

8

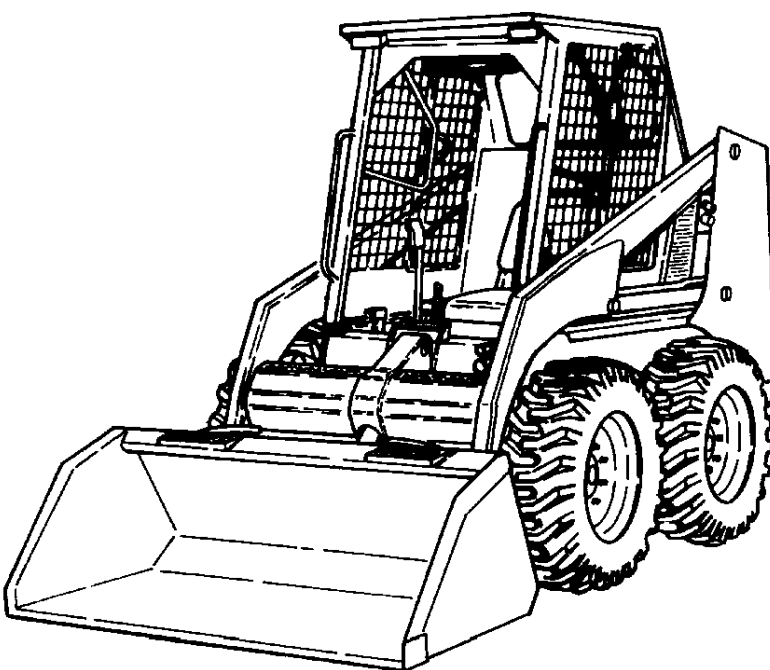
5

3



# Parts Manual

**S/N 5084 11001 & Above**  
**S/N 5097 11001 & Above**



## 853 ALPHABETICAL INDEX

|                                      |                 |                            |                       |
|--------------------------------------|-----------------|----------------------------|-----------------------|
| ADHESIVE .....                       | N22             | LIGHTS, FLASHER .....      | K2                    |
| AIR CLEANER .....                    | H22             | LOCK, REAR DOOR .....      | M22                   |
| ALTERNATOR .. F10, F18, F22, G20, J3 |                 | LUBRICANT .....            | N22                   |
| ANTI-FREEZE .....                    | N22             |                            |                       |
| AXLE .....                           | B18             | MAIN FRAME .....           | A12                   |
|                                      |                 | MANIFOLD .....             | H4                    |
| BATTERY .....                        | F2, F6, F10     | MODULE, AUX. CONTROLS .    | E22, E24              |
| BELT, ALTERNATOR .....               | G20             | MOTOR, HYDRO. ....         | D12, D16, E6          |
| BELT, COOLING FAN DRIVE ....         | G14             | MOUNT, ENGINE .....        | G20                   |
| BELT, MAIN DRIVE .....               | G14             | MOUNT, HYDO. PUMP ....     | G14, G20              |
| BLACK GOLD .....                     | N22             | MUFFLER .....              | G6, G10               |
| BOB-TACH .....                       | B2, B6          | MUFFLER, PURIFIER .....    | M13                   |
| BOOT, RUBBER .....                   | B8              |                            |                       |
| BRAKES .....                         | B16             | OIL .....                  | N22                   |
|                                      |                 | OIL COOLER .....           | D20                   |
| CAB .....                            | A14             | PAINT .....                | N22                   |
| CAB ENCLOSURE .....                  | I20, I23        | PANEL, INSTRUMENT .....    | E22, E24              |
| CABLE, BATTERY .....                 | F2, F6, F10     | PEDALS, CONTROL .....      | C7                    |
| CAMSHAFT .....                       | H8              | PISTON .....               | H14                   |
| CAP, FUEL .....                      | B10             | POLISH .....               | N22                   |
| CAP, HYD. OIL .....                  | D12, D16        | PUMP, GEAR .....           | E17, E18              |
| CAP, RADIATOR .....                  | G2              | PUMP, HYDRO. ....          | E8, E12               |
| CHAIN, DRIVE .....                   | B12             | PUMP, INJECTION .....      | H20                   |
| CHAINCASE .....                      | A12, B12        | PUMP, OIL .....            | H10                   |
| COOLING FAN DRIVE ASSY. ....         | G24             | PUMP, WATER .....          | H16                   |
| CRANKSHAFT .....                     | H14             |                            |                       |
| CYLINDER BLOCK .....                 | H10             | QUICK COUPLER .....        | B22, K4, M16          |
| CYLINDER HEAD .....                  | H6              |                            |                       |
| CYLINDER, LIFT ....                  | B2, B20, C5, C6 | RADIATOR .....             | G2                    |
| CYLINDER, TILT ....                  | B2, B20, C2, C4 | RIM .....                  | N17                   |
|                                      |                 | RING GEAR .....            | G14                   |
| DIPSTICK, ENG. OIL .....             | H10             |                            |                       |
| DOOR, CAB .....                      | I12, I20        | SEALANT .....              | N22                   |
| DOOR, REAR .....                     | A12, A22        | SEAT .....                 | A18, A19, N12, N14    |
|                                      |                 | SEAT BAR .....             | A18                   |
| ENGINE .....                         | H2              | SEAT BELT .....            | A18, N16              |
| EXTINGUISHER .....                   | K1              | SENDER, FUEL ....          | B10, F2, F6, F10      |
|                                      |                 | SENSOR, ENG. OIL PRESS.    | F2, F6, F10           |
| FAN .....                            | G2              | SENSOR, ENG. TEMP. ....    | F2, F6, F10           |
| FILTER, AIR .....                    | H22             | SENSOR, HYDRO. TEMP. .     | F2, F6, F10           |
| FILTER, ENG. OIL .....               | G6, G10         | SHOCK, CONTROLS .....      | E2                    |
| FILTER, FUEL .....                   | B10             | SHORT BLOCK .....          | H2                    |
| FILTER, HYD. OIL ....                | D18, D20, E19   | SOLENOID .....             | F2, F6, F10, K4, M16  |
| FIRE EXTINGUISHER .....              | K1              | SPROCKET, AXLE .....       | B18                   |
| FUEL SYSTEM .....                    | B10             | STARTER .....              | F2, F6, F10, F24, G20 |
| FUSE .....                           | E22             | STOP, LIFT ARM .....       | B2                    |
|                                      |                 | STROBE LIGHT .....         | N7, N8, N9            |
| GAS SPRING .. A14, G6, G10, I12, I20 |                 | SWITCH, HYDRO. PRESS. .    | F4, F8, F12           |
| GLOW PLUG .....                      | H20             | SWITCH, IGNITION, LIGHT .. | E22, E24              |
|                                      |                 |                            |                       |
| HARNESS, CAB .....                   | E22, E24        | TANK, COOLANT .....        | G2                    |
| HARNESS, CONTROLS .....              | F14             | TANK, FUEL .....           | B10                   |
| HARNESS, ENGINE .....                | F2, F6          | TANK, HYDRO. ....          | D12, D16              |
| HARNESS, LIGHTS .....                | F2, F6          | THERMOSTAT .....           | H15                   |
| HEATER .....                         | K22, K23        | THROTTLE .....             | G22                   |
| HOOD, ENGINE .....                   | A12, G6, G10    | TIRE .....                 | N17                   |
| HOURLY METER KIT .....               | M4              |                            |                       |
| HUB, AXLE .....                      | B18             | VALVE STEM .....           | N17                   |
|                                      |                 | VALVE, DIVERTER .....      | C20                   |
| INJECTION NOZZLES .....              | H20             | VALVE, ENGINE .....        | H6                    |
| INSECT SCREEN KIT .....              | M5              | VALVE, HYD. CONTROL ....   | C10, D6               |
|                                      |                 |                            |                       |
| LATCH, REAR DOOR .....               | A22             | WINDOW, REAR .....         | A14, J2               |
| LEVER, STEERING .....                | E2              | WINDOW, SIDE .....         | J2                    |
| LIFT ARM .....                       | B2              | WINDSHIELD WIPER .....     | I12, J22              |
| LIGHT .....                          | E22, E24        |                            |                       |

## 853 CONTENTS

|                                         |                |
|-----------------------------------------|----------------|
| <b>MAIN FRAME .....</b>                 | <b>12-35</b>   |
| MAIN FRAME .....                        | 12-13          |
| OPERATOR CAB .....                      | 14-17          |
| SEAT & SEAT BAR .....                   | 18-19          |
| SEAT .....                              | 20-21          |
| * SEAT .....                            | 22-23          |
| REAR DOOR .....                         | 24-25          |
| LIFT ARM & BOB-TACH .....               | 26-29          |
| BOB-TACH .....                          | 30-31          |
| PANELS .....                            | 32-33          |
| FUEL SYSTEM .....                       | 34-35          |
| <b>DRIVE SYSTEM .....</b>               | <b>36-42</b>   |
| DRIVE TRAIN .....                       | 36-37          |
| GEARCASE .....                          | 38-39          |
| DISC BRAKE .....                        | 40-41          |
| AXLE .....                              | 42-43          |
| <b>HYDRUALIC SYSTEM .....</b>           | <b>44-69</b>   |
| HYDRAULIC CIRCUITRY .....               | 44-45          |
| AUXILIARY HYDRAULICS .....              | 46-47          |
| TILT CYLINDER .....                     | 48-51          |
| LIFT CYLINDER .....                     | 52-55          |
| CONTROL PEDALS .....                    | 56-57          |
| HYDRAULIC CONTROL VALVE .....           | 58-61          |
| * HYDRAULIC CONTROL VALVE .....         | 62-65          |
| BUCKET POSITIONING VALVE .....          | 66-67          |
| FRONT AUXILIARY VALVE .....             | 68-69          |
| <b>HIGH HORSEPOWER HYDRAULICS .....</b> | <b>70-83</b>   |
| HIGH HORSEPOWER HYDRAULICS .....        | 70-83          |
| <b>HYDROSTATIC SYSTEM .....</b>         | <b>84-117</b>  |
| HYDROSTATIC CIRCUITRY .....             | 84-95          |
| HAND CONTROLS .....                     | 96-99          |
| HYDROSTATIC MOTOR .....                 | 100-101        |
| HYDROSTATIC PUMP .....                  | 102-111        |
| GEAR PUMP .....                         | 112-115        |
| HYDROSTATIC OIL FILTER .....            | 116-117        |
| <b>ELECTRICAL SYSTEM .....</b>          | <b>118-145</b> |
| CAB ELECTRICAL SYSTEM .....             | 118-121        |
| ENGINE ELECTRICAL SYSTEM .....          | 122-133        |
| CONTROLS ELECTRICAL .....               | 134-137        |
| ALTERNATOR .....                        | 138-143        |
| STARTER .....                           | 144-145        |
| <b>POWER UNIT .....</b>                 | <b>146-193</b> |
| COOLING SYSTEM .....                    | 146-149        |
| ENGINE & ATTACHING PARTS .....          | 150-165        |
| THROTTLE .....                          | 166-167        |
| COOLING FAN DRIVE ASSY. ....            | 168-169        |
| ENGINE & GASKET KITS .....              | 170-171        |
| MANIFOLDS .....                         | 172-173        |
| CYLINDER HEAD & COVER .....             | 174-175        |
| CAMSHAFT & TIMING GEAR .....            | 176-177        |
| CRANKCASE & OIL PAN .....               | 178-181        |
| PISTON & CRANKSHAFT .....               | 182-183        |
| THERMOSTAT HOUSING .....                | 184-185        |
| WATER PUMP .....                        | 186-187        |

## 853 CONTENTS (Cont'd)

|                                              |                |
|----------------------------------------------|----------------|
| <b>POWER UNIT (CONT'D)</b> .....             | <b>146-193</b> |
| FUEL INJECTION SYSTEM .....                  | 188-191        |
| AIR CLEANER .....                            | 192-193        |
| <b>ACCESSORIES &amp; OPTIONS</b> .....       | <b>197-349</b> |
| ACCESS COVER .....                           | 197-200        |
| BACK-UP ALARM KIT .....                      | 201-204        |
| * BEACON LIGHT .....                         | 205-206        |
| BOB-TACH LEVERS .....                        | 207-208        |
| BLOCK HEATER .....                           | 209-210        |
| BUCKET POSITION ON-OFF KIT .....             | 211-212        |
| BUMPERS .....                                | 213-214        |
| CAB DOOR .....                               | 215-222        |
| CAB ENCLOSURE .....                          | 223-228        |
| CAB WINDOWS .....                            | 229-230        |
| CLOSED ALTERNATOR .....                      | 231-232        |
| DECALS .....                                 | 233-236        |
| ELECTRICAL CONTROLS KIT .....                | 237-242        |
| EXPORT ACCESSORIES (SOUND OPTION) .....      | 243-244        |
| * ENGINE MOUNT KITS .....                    | 245-246        |
| EXPORT ACCESSORIES .....                     | 247-248        |
| REAR WIPER KIT .....                         | 249-250        |
| * EXPORT ACCESSORIES (PETAL EXTENDERS) ..... | 251-252        |
| * FIRE EXTINGUISHER .....                    | 253-254        |
| * FLASHER LIGHTS .....                       | 255-256        |
| FRONT AUXILIARY .....                        | 257-258        |
| HAND CONTROLS KIT .....                      | 259-268        |
| * HEATER KIT (FRESH AIR) .....               | 269-272        |
| * HEATER (FRESH AIR) .....                   | 273-274        |
| * HEATER KIT .....                           | 275-276        |
| * HEATER .....                               | 277-278        |
| HEATER PLUMBING KIT (FRESH AIR) .....        | 279-280        |
| * HEATER PLUMBING KIT .....                  | 281-282        |
| HOOD KIT .....                               | 283-284        |
| HORN KIT .....                               | 285-286        |
| HOURLY METER KIT .....                       | 287-288        |
| INSECT SCREEN KIT .....                      | 289-290        |
| * KEYLESS IGNITION .....                     | 291-292        |
| LIFT KIT .....                               | 293-298        |
| MUFFLER/PURIFIER KIT .....                   | 299-302        |
| * MUFFLER/PURIFIER KIT .....                 | 303-304        |
| RADIATOR SCREEN KIT .....                    | 305-306        |
| REAR AUXILIARY .....                         | 307-312        |
| REAR AUXILIARY VALVE .....                   | 313-314        |
| REAR DOOR LOCK .....                         | 315-316        |
| SEAT BAR KIT .....                           | 317-318        |
| * SEAT BAR KIT .....                         | 319-322        |
| SOUND OPTION .....                           | 323-324        |
| STROBE LIGHT .....                           | 325-328        |
| * STROBE LIGHT .....                         | 329-330        |
| SUSPENSION SEAT (MILSCO) .....               | 331-332        |
| * SUSPENSION SEAT (MICHIGAN) .....           | 333-334        |
| SUSPENSION SEAT (GRAMMER) .....              | 335-336        |
| 3" SEAT BELT .....                           | 337-338        |
| TIRES & RIMS (SOLID TIRE - SETCO) .....      | 339-340        |
| * TIRES & RIMS (SOLID TIRE - LATCO) .....    | 341-342        |

## 853 CONTENTS (Cont'd)

|                                                 |                |
|-------------------------------------------------|----------------|
| <b>ACCESSORIES &amp; OPTIONS (CONT'D)</b> ..... | <b>197-349</b> |
| TIRES & RIMS .....                              | 343-344        |
| TOOL BOX .....                                  | 345-346        |
| BULK ITEMS .....                                | 347-348        |
| <b>NUMERICAL INDEX</b> .....                    | <b>349-355</b> |
| NUMERICAL INDEX .....                           | 349-355        |

## 853 CONTENTS

|                                         |                |
|-----------------------------------------|----------------|
| <b>MAIN FRAME .....</b>                 | <b>12-35</b>   |
| MAIN FRAME .....                        | 12-13          |
| OPERATOR CAB .....                      | 14-17          |
| SEAT & SEAT BAR .....                   | 18-19          |
| SEAT .....                              | 20-21          |
| * SEAT .....                            | 22-23          |
| REAR DOOR .....                         | 24-25          |
| LIFT ARM & BOB-TACH .....               | 26-29          |
| BOB-TACH .....                          | 30-31          |
| PANELS .....                            | 32-33          |
| FUEL SYSTEM .....                       | 34-35          |
| <b>DRIVE SYSTEM .....</b>               | <b>36-42</b>   |
| DRIVE TRAIN .....                       | 36-37          |
| GEARCASE .....                          | 38-39          |
| DISC BRAKE .....                        | 40-41          |
| AXLE .....                              | 42-43          |
| <b>HYDRUALIC SYSTEM .....</b>           | <b>44-69</b>   |
| HYDRAULIC CIRCUITRY .....               | 44-45          |
| AUXILIARY HYDRAULICS .....              | 46-47          |
| TILT CYLINDER .....                     | 48-51          |
| LIFT CYLINDER .....                     | 52-55          |
| CONTROL PEDALS .....                    | 56-57          |
| HYDRAULIC CONTROL VALVE .....           | 58-61          |
| * HYDRAULIC CONTROL VALVE .....         | 62-65          |
| BUCKET POSITIONING VALVE .....          | 66-67          |
| FRONT AUXILIARY VALVE .....             | 68-69          |
| <b>HIGH HORSEPOWER HYDRAULICS .....</b> | <b>70-83</b>   |
| HIGH HORSEPOWER HYDRAULICS .....        | 70-83          |
| <b>HYDROSTATIC SYSTEM .....</b>         | <b>84-117</b>  |
| HYDROSTATIC CIRCUITRY .....             | 84-95          |
| HAND CONTROLS .....                     | 96-99          |
| HYDROSTATIC MOTOR .....                 | 100-101        |
| HYDROSTATIC PUMP .....                  | 102-111        |
| GEAR PUMP .....                         | 112-115        |
| HYDROSTATIC OIL FILTER .....            | 116-117        |
| <b>ELECTRICAL SYSTEM .....</b>          | <b>118-145</b> |
| CAB ELECTRICAL SYSTEM .....             | 118-121        |
| ENGINE ELECTRICAL SYSTEM .....          | 122-133        |
| CONTROLS ELECTRICAL .....               | 134-137        |
| ALTERNATOR .....                        | 138-143        |
| STARTER .....                           | 144-145        |
| <b>POWER UNIT .....</b>                 | <b>146-193</b> |
| COOLING SYSTEM .....                    | 146-149        |
| ENGINE & ATTACHING PARTS .....          | 150-165        |
| THROTTLE .....                          | 166-167        |
| COOLING FAN DRIVE ASSY. ....            | 168-169        |
| ENGINE & GASKET KITS .....              | 170-171        |
| MANIFOLDS .....                         | 172-173        |
| CYLINDER HEAD & COVER .....             | 174-175        |
| CAMSHAFT & TIMING GEAR .....            | 176-177        |
| CRANKCASE & OIL PAN .....               | 178-181        |
| PISTON & CRANKSHAFT .....               | 182-183        |
| THERMOSTAT HOUSING .....                | 184-185        |
| WATER PUMP .....                        | 186-187        |

## 853 CONTENTS (Cont'd)

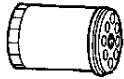
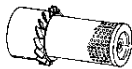
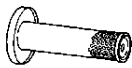
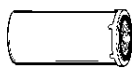
|                                              |                |
|----------------------------------------------|----------------|
| <b>POWER UNIT (CONT'D)</b> .....             | <b>146-193</b> |
| FUEL INJECTION SYSTEM .....                  | 188-191        |
| AIR CLEANER .....                            | 192-193        |
| <b>ACCESSORIES &amp; OPTIONS</b> .....       | <b>197-349</b> |
| ACCESS COVER .....                           | 197-200        |
| BACK-UP ALARM KIT .....                      | 201-204        |
| * BEACON LIGHT .....                         | 205-206        |
| BOB-TACH LEVERS .....                        | 207-208        |
| BLOCK HEATER .....                           | 209-210        |
| BUCKET POSITION ON-OFF KIT .....             | 211-212        |
| BUMPERS .....                                | 213-214        |
| CAB DOOR .....                               | 215-222        |
| CAB ENCLOSURE .....                          | 223-228        |
| CAB WINDOWS .....                            | 229-230        |
| CLOSED ALTERNATOR .....                      | 231-232        |
| DECALS .....                                 | 233-236        |
| ELECTRICAL CONTROLS KIT .....                | 237-242        |
| EXPORT ACCESSORIES (SOUND OPTION) .....      | 243-244        |
| * ENGINE MOUNT KITS .....                    | 245-246        |
| EXPORT ACCESSORIES .....                     | 247-248        |
| REAR WIPER KIT .....                         | 249-250        |
| * EXPORT ACCESSORIES (PETAL EXTENDERS) ..... | 251-252        |
| * FIRE EXTINGUISHER .....                    | 253-254        |
| * FLASHER LIGHTS .....                       | 255-256        |
| FRONT AUXILIARY .....                        | 257-258        |
| HAND CONTROLS KIT .....                      | 259-268        |
| * HEATER KIT (FRESH AIR) .....               | 269-272        |
| * HEATER (FRESH AIR) .....                   | 273-274        |
| * HEATER KIT .....                           | 275-276        |
| * HEATER .....                               | 277-278        |
| HEATER PLUMBING KIT (FRESH AIR) .....        | 279-280        |
| * HEATER PLUMBING KIT .....                  | 281-282        |
| HOOD KIT .....                               | 283-284        |
| HORN KIT .....                               | 285-286        |
| HOURLY METER KIT .....                       | 287-288        |
| INSECT SCREEN KIT .....                      | 289-290        |
| * KEYLESS IGNITION .....                     | 291-292        |
| LIFT KIT .....                               | 293-298        |
| MUFFLER/PURIFIER KIT .....                   | 299-302        |
| * MUFFLER/PURIFIER KIT .....                 | 303-304        |
| RADIATOR SCREEN KIT .....                    | 305-306        |
| REAR AUXILIARY .....                         | 307-312        |
| REAR AUXILIARY VALVE .....                   | 313-314        |
| REAR DOOR LOCK .....                         | 315-316        |
| SEAT BAR KIT .....                           | 317-318        |
| * SEAT BAR KIT .....                         | 319-322        |
| SOUND OPTION .....                           | 323-324        |
| STROBE LIGHT .....                           | 325-328        |
| * STROBE LIGHT .....                         | 329-330        |
| SUSPENSION SEAT (MILSCO) .....               | 331-332        |
| * SUSPENSION SEAT (MICHIGAN) .....           | 333-334        |
| SUSPENSION SEAT (GRAMMER) .....              | 335-336        |
| 3" SEAT BELT .....                           | 337-338        |
| TIRES & RIMS (SOLID TIRE - SETCO) .....      | 339-340        |
| * TIRES & RIMS (SOLID TIRE - LATCO) .....    | 341-342        |

## 853 CONTENTS (Cont'd)

|                                                 |                |
|-------------------------------------------------|----------------|
| <b>ACCESSORIES &amp; OPTIONS (CONT'D)</b> ..... | <b>197-349</b> |
| TIRES & RIMS .....                              | 343-344        |
| TOOL BOX .....                                  | 345-346        |
| BULK ITEMS .....                                | 347-348        |
| <b>NUMERICAL INDEX</b> .....                    | <b>349-355</b> |
| NUMERICAL INDEX .....                           | 349-355        |



## HIGH MAINTENANCE ITEMS MODEL 853

| PART NO.   | DESCRIPTION                                                                                                               | PAGE #               |
|------------|---------------------------------------------------------------------------------------------------------------------------|----------------------|
| 1 6659329  | ENGINE OIL FILTER .....                | 155                  |
| 2 6647773  | FUEL FILTER .....                      | 35                   |
| 3 6598492  | AIR CLEANER, OUTER .....               | 193                  |
| 4 6598362  | AIR CLEANER, INNER .....               | 193                  |
| 5 6646678  | RADIATOR CAP ..... 147                                                                                                    |                      |
| 6 6661248  | HYDROSTATIC FILTER, # 3 MEDIA .....  | 117                  |
| 7* 6665032 | BATTERY .....                        | 127                  |
| 8 6563328  | BLACK GOLD Hyd/Hydro Fluid - 2 2 1/2 Gallons (5 Gal.) ..                                                                  | 348                  |
| 9 6563330  | BLACK GOLD 55 Gallon Drum .....                                                                                           | 348                  |
|            | ( HYDRAULIC RESERVOIR CAPACITY ) .....                                                                                    | 15.5 QTS. ( 14,7 L.) |
|            | ( HYDRAULIC/HYDROSTATIC SYSTEM ) .....                                                                                    | 8.0 GALS. ( 30,3 L.) |
| 10 6657299 | MOTOR OIL 15W40 CE/SG -1 Qt. ....                                                                                         | 348                  |
| 11 6657300 | MOTOR OIL 15W40 CE/SG -5 Qt. ....                                                                                         | 348                  |
| 12 6657301 | MOTOR OIL 10W30 CE/SG -1 Qt. ....                                                                                         | 348                  |
| 13 6657302 | MOTOR OIL 10W30 CE/SG -5 Qt. ....                                                                                         | 348                  |
| 14 6657303 | MOTOR OIL 30 CE/SG -1 Qt. ....                                                                                            | 348                  |
| 15 6657304 | MOTOR OIL 30 CE/SG -5 Qt. ....                                                                                            | 348                  |
|            | ( ENGINE OIL W/FILTER CAPACITY ) .....                                                                                    | 8 QTS. ( 7,6 L.)     |

## GENERAL INFORMATION

When using the machine serial number, use the complete number.

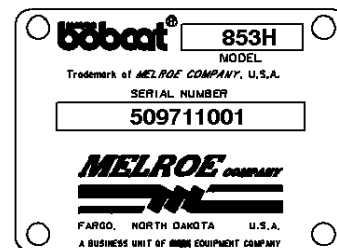
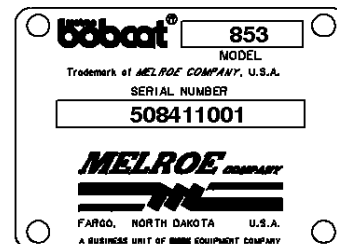
Some Serial Number breaks are not available at time of printing. These are listed as & Below or & Above.

The number shown in the quantity column in this manual is the number of parts needed for the illustration on the page. For some parts an "x" will be shown in the quantity column. This "x" indicates that the quantity to be used is "As Needed".

When references L.H. and R.H. are used in this manual, it is done from the operator's seat in the forward operating position.

To find the size and kind of bolt use the Melroe Standard Microfiche (P/N 6566077).

Some of the illustrations and information found in this parts manual were supplied to Melroe Company by machine component companies.



## ABBREVIATIONS & SYMBOLS

- SALES** = Order from Gwinner Sales Department  
**NSS** = Not Serviced Separately  
**NAP** = Not Available as Parts  
**\*** = Changed or Added Sections, Pages or Part Numbers

### Disposition Code Definition (Found in the Remarks Column)

- [A]** = Use Up  
**[B]** = Use Up on Other Application (See PNI)  
**[C]** = File PDR Report With Melroe Parts Sales  
**[D]** = Part Number Error

|                              |         |    |
|------------------------------|---------|----|
| Explications en francais     | Grid Nb | A3 |
| Erklärungen auf deutsch      | Grid Nb | A4 |
| Spiegazioni in italiano      | Grid Nb | A5 |
| Explicaciones en espanol     | Grid Nb | A6 |
| Verklaring in het Nederlands | Grid Nb | A7 |

# NOTE D'INFORMATION

Pour toute référence au numéro de série de l'engin, toujours donner le numéro complet.

Le chiffré apparaissant dans la colonne des quantités de ce manuel représentent le nombre de pièces nécessaires pour l'illustration reprise sur la page. Dans certains cas, on lira un "x" dans la colonne des quantités. Cet "x" indique que la quantité nécessaire est "selon besoin".

Pour toute référence vers la GAUCHE ou la DROITE dans ce manuel, considérer que la personne se trouve assise dans le siège de l'opérateur, en position de fonctionnement en marche avant.

Certaines illustrations et informations reprises dans ce manuel de pièces de rechange ont été fournies à Melroe Company, une société du groupe Clark Equipment Company, par des fabricants de composants.

## ABREVIATIONS & SYMBOLES

|                            |                                                                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SALES</b>               | = Commander au Service Ventes à Bruxelles                                                                                                             |
| <b>NSS</b>                 | = Pas vendu séparément                                                                                                                                |
| <b>NAP</b>                 | = Non disponible comme pièce de rechange                                                                                                              |
| <b>*</b>                   | = Chapitre, page ou numéro de pièce modifié ou supplémentaire                                                                                         |
| <b>BTI</b>                 | = Bobcat Technical Information Bulletin : voir à la fin de la microfiche du modèle concerné ou la microfiche générale reprenant l'ensemble des "BTI". |
| <b>was 6535403</b>         | = était avant 6535403                                                                                                                                 |
| <b>adj. (adjustment)</b>   | = réglage                                                                                                                                             |
| <b>Assembly</b>            | = ensemble                                                                                                                                            |
| <b>available W/Ref.</b>    | = disponible avec réf.                                                                                                                                |
| <b>bulk/sold per foot</b>  | = en vrac/vendu par pied                                                                                                                              |
| <b>does not include</b>    | = ne comprend pas                                                                                                                                     |
| <b>included with</b>       | = compris dans                                                                                                                                        |
| <b>I.D.</b>                | = D.I. (diamètre intérieur)                                                                                                                           |
| <b>O.D.</b>                | = D.E. (diamètre extérieur)                                                                                                                           |
| <b>not in kit</b>          | = pas en kit                                                                                                                                          |
| <b>W/ - WO/</b>            | = inclus/ - non inclus/                                                                                                                               |
| <b>Qty</b>                 | = quantité requise                                                                                                                                    |
| <b>see page/ref.</b>       | = voir page/réf.                                                                                                                                      |
| <b>used with ref/</b>      | = utilisé avec réf.                                                                                                                                   |
| <b>0,05 inch thickness</b> | = 0,05 pouce d'épaisseur (un pouce = 25.4 mm)                                                                                                         |
| <b>weld on</b>             | = à souder                                                                                                                                            |

# ALLGEMEINE INFORMATIONEN

Bei Angabe der Maschinen-Seriennummer stets die komplette Nummer angeben.

Bei der in der Mengenspalte (Anzahl) in diesem Handbuch angegebenen Zahl handelt es sich um die Anzahl von Teilen, die für die Abbildung auf der betreffenden Seite benötigt werden. Bei manchen Teilen in der Mengenspalte ist ein "x" angegeben. Dieses "x" weist darauf hin, dass sich die Anzahl der verwendeten Teile auf den "Bedarf" bezieht.

Bei Verwendung der Seitenangaben links und rechts in diesem Handbuch gelten diese für die Blickrichtung vom Fahrersitz aus, und zwar in Vorwärts-Betriebsrichtung.

Einige der in diesem Ersatzteillandbuch aufgeführten Abbildungen und Informationen wurden der Melroe Company, einem Geschäftszweig der Clark Equipment Company, von den Herstellern von Maschinenbauteilen zur Verfügung gestellt.

## ABKÜRZUNGEN UND SYMBOLE

|                            |                                                                                                                                        |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| <b>SALES</b>               | = Bestellung bei der Verkaufsabteilung in Brüssel                                                                                      |
| <b>NSS</b>                 | = Nicht einzeln erhältlich                                                                                                             |
| <b>NAP</b>                 | = Nicht als Ersatzteil erhältlich                                                                                                      |
| <b>*</b>                   | = Geänderte oder hinzugefügte Abschnitte, Seiten oder Teilenummern                                                                     |
| <b>BTI</b>                 | = Bobcat Technical Information Bulletin : Siehe am Ende der Mikrokarte des jeweiligen Modells oder der allgemeinen Mikrokarte der BTI. |
| <b>was 6535403</b>         | = War 6535403                                                                                                                          |
| <b>adj.</b>                | = Einstellung                                                                                                                          |
| <b>Assembly</b>            | = Baugruppe                                                                                                                            |
| <b>available W/Ref.</b>    | = erhältlich mit der Referenz                                                                                                          |
| <b>bulk/sold per foot</b>  | = Mengenabnahme / Verkauf pro Fuss                                                                                                     |
| <b>does not include</b>    | = beinhaltet nicht                                                                                                                     |
| <b>included with</b>       | = enthalten in                                                                                                                         |
| <b>I.D.</b>                | = Innendurchmesser                                                                                                                     |
| <b>O.D.</b>                | = Aussendurchmesser                                                                                                                    |
| <b>not in kit</b>          | = nicht in Bausatz                                                                                                                     |
| <b>W/ - WO/</b>            | = mit/ - ohne/                                                                                                                         |
| <b>Qty</b>                 | = Anzahl                                                                                                                               |
| <b>see page/ref.</b>       | = Siehe Seite / Referenz                                                                                                               |
| <b>used with ref.</b>      | = verwendet mit Referenz                                                                                                               |
| <b>0.05 inch thickness</b> | = Dicke : 0.05 Zoll (ein Zoll = 25.4 mm)                                                                                               |
| <b>weld on</b>             | = anschweißen                                                                                                                          |

# INFORMAZIONI GENERALI

Quando si usa il numero di serie della macchina usare il numero completo.

Il numero mostrato nella colonna della quantità di questo manuale corrisponde al numero di componenti necessari per l'illustrazione della pagina. Per alcuni componenti appare "X" nella colonna delle quantità. Questa "X" indica che la quantità da usare è "come necessario".

Se in questo manuale si fa riferimento alla parte destra o sinistra, si intende dal sedile dell'operatore nella posizione in avanti di funzionamento.

Alcune delle illustrazioni e informazioni trovate in questo manuale di componenti sono state fornite alla Melroe Company, una Unità commerciale della Clark Equipment Company, da società di componenti di macchine.

## SIMBOLI E ABBREVIAZIONI

|                            |                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>SALES</b>               | = Ordinare al servizio vendite di Bruxelles                                                                     |
| <b>NSS</b>                 | = Non vendute separatamente                                                                                     |
| <b>NAP</b>                 | = Non disponibile come componente                                                                               |
| <b>*</b>                   | = Sezioni, pagine o numeri di componente cambiati o aggiunti                                                    |
| <b>BTI</b>                 | = (Bobcat Technical information) Ved. al termine del microfiche del modello relativo oppure microfiche generale |
| <b>was 6535403</b>         | = era 6535403                                                                                                   |
| <b>adj. (adjustment)</b>   | = regol. (regolazione)                                                                                          |
| <b>Assembly</b>            | = Complessivo                                                                                                   |
| <b>available W/ref.</b>    | = disponibile con rif.                                                                                          |
| <b>bulk/sold per foot</b>  | = alla rinfusa/venduto al piede                                                                                 |
| <b>does not include</b>    | = non comprende                                                                                                 |
| <b>Included with</b>       | = compreso con                                                                                                  |
| <b>I.D.</b>                | = d. i.                                                                                                         |
| <b>O.D.</b>                | = d. e.                                                                                                         |
| <b>not in kit</b>          | = non fa parte del kit                                                                                          |
| <b>W/ - WO/</b>            | = con - senza                                                                                                   |
| <b>Qty</b>                 | = Qtà                                                                                                           |
| <b>see page/ref</b>        | = ved. pagina/rif.                                                                                              |
| <b>used with ref.</b>      | = usato con il rif.                                                                                             |
| <b>0,05 inch thickness</b> | = spessore 0,05 pollici (un pollice = 25,4 mm)                                                                  |
| <b>weld on</b>             | = a saldare                                                                                                     |

# INFORMACION GENERAL

Al utilizar el número de serie de la máquina, debe emplearse el número completo.

El número que figura en la columna de "Unidades" en este manual es el número de piezas que se necesitan para la ilustración que consta en la página. En algunas piezas aparece una "x" en la columna de "Unidades". Esta "x" indica que las unidades a utilizar son "según sea necesario".

Cuando se empleen las referencias izq. y dcha., éstas se entienden mirando desde el asiento del conductor, en posición de marcha adelante.

Algunas de las ilustraciones y la información que figuran en este manual de piezas han sido facilitadas a Melroe Company, División de Clark Equipment Company, por empresas de componentes de máquinas.

## ABREVIATURAS Y SIMBOLOS

|                            |                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>VENTAS</b>              | = Pedido al Departamento de Ventas de Bruselas                                                                                                         |
| <b>NSS</b>                 | = No se vende por separado                                                                                                                             |
| <b>NAP</b>                 | = No disponible como pieza de repuesto                                                                                                                 |
| <b>*</b>                   | = Secciones, páginas o referencias modificadas o añadidas                                                                                              |
| <b>BTI</b>                 | = (Bobcat Technical Information) Ver al final de la microficha del modelo afectado o en la microficha general "Boletín de Información Técnica Bobcat". |
| <b>was 6535403</b>         | = era anteriormente el 6535403                                                                                                                         |
| <b>adj. (adjustment)</b>   | = ajuste                                                                                                                                               |
| <b>assembly</b>            | = conjunto                                                                                                                                             |
| <b>available W/Ref.</b>    | = disponible con la ref.                                                                                                                               |
| <b>bulk/sold per foot</b>  | = a granel/vendido por pies                                                                                                                            |
| <b>does not include</b>    | = no incluye                                                                                                                                           |
| <b>included with</b>       | = incluido en                                                                                                                                          |
| <b>I.D.</b>                | = diámetro interior                                                                                                                                    |
| <b>O.D.</b>                | = diámetro exterior                                                                                                                                    |
| <b>not in kit</b>          | = no en el kit                                                                                                                                         |
| <b>W/ - WO/</b>            | = con/ - sin                                                                                                                                           |
| <b>Qty</b>                 | = Unidades                                                                                                                                             |
| <b>see page /ref.</b>      | = ver página/ref.                                                                                                                                      |
| <b>used with ref.</b>      | = empleado con la ref.                                                                                                                                 |
| <b>0,05 inch thickness</b> | = 0,05 pulgadas de espesor (1 pulgada = 25,4 mm)                                                                                                       |
| <b>weld on</b>             | = debe ser soldado                                                                                                                                     |

# ALGEMENE INFORMATIE

Als u het serienummer van de machine gebruikt, geef dan het gehele serienummer.

Het cijfer dat voorkomt in de kolom "Aantal", in deze handleiding, is het aantal onderdelen dat nodig is van de illustratie op de pagina. Voor sommige onderdelen staat er een "x" in de kolom "Aantal". Deze "x" betekent dat er een aantal "zoals nodig" vereist is.

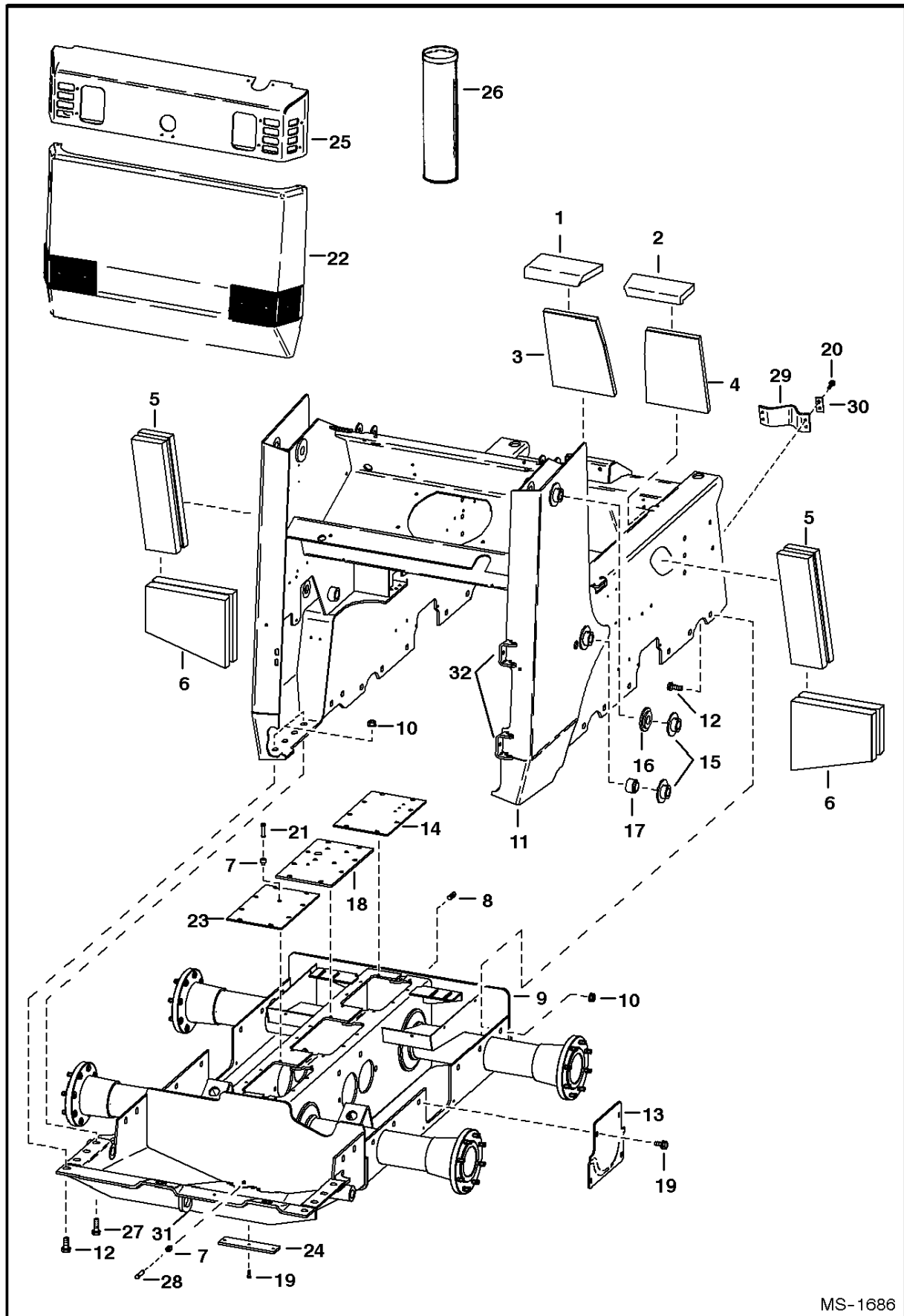
Wanneer er in deze handleiding naar "links" en naar "rechts" gerefereerd wordt, moet dit verstaan worden voor een bestuurder die in de bestuurdersstoel zit in de voorwaartse bedrijfsstand.

Sommige van de illustraties en informatie in deze onderdelen-handleiding werden door firma's van machine-componenten geleverd aan Melroe Company, een handelseenheid van Clark Equipment Company.

## AFKORTINGEN EN SYMBOLEN

|                            |                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SALES</b>               | = Bestellen bij de Verkoopafdeling te Brussel                                                                                                                                  |
| <b>NSS</b>                 | = Niet afzonderlijk te verkrijgen                                                                                                                                              |
| <b>NAP</b>                 | = Niet beschikbaar als onderdeel                                                                                                                                               |
| <b>*</b>                   | = Gewijzigde of toegevoegde paragrafen, pagina's of onderdeelnummers                                                                                                           |
| <b>BTI</b>                 | = Bobcat Technical Information Bulletin : Zie einde van de microfiche van het desbetreffende model of einde van de algemene microfiche die het geheel van alle "BTI" herneemt. |
| <b>was 6535403</b>         | = was vroeger 6535403                                                                                                                                                          |
| <b>adj. (adjustment)</b>   | = afstelling                                                                                                                                                                   |
| <b>Assembly</b>            | = geheel                                                                                                                                                                       |
| <b>available W/Ref.</b>    | = beschikbaar met ref.                                                                                                                                                         |
| <b>bulk/sold per foot</b>  | = bulk/aan de meter verkocht                                                                                                                                                   |
| <b>does not include</b>    | = bevat niet                                                                                                                                                                   |
| <b>includes with</b>       | = is bevat in                                                                                                                                                                  |
| <b>I.D.</b>                | = $\phi$ inw. (inwendige diameter)                                                                                                                                             |
| <b>O.D.</b>                | = $\phi$ uitw. (uitwendige diameter)                                                                                                                                           |
| <b>not in kit</b>          | = niet in de kit                                                                                                                                                               |
| <b>W/ - WO/</b>            | = met/ - zonder/                                                                                                                                                               |
| <b>Qty</b>                 | = vereiste aantal                                                                                                                                                              |
| <b>see page/ref.</b>       | = zie pagina/ref.                                                                                                                                                              |
| <b>used with ref/</b>      | = gebruikt met ref.                                                                                                                                                            |
| <b>0,05 inch thickness</b> | = 0.05 inch dik (een inch = 25.4 mm)                                                                                                                                           |
| <b>weld on</b>             | = te lassen                                                                                                                                                                    |

## MAIN FRAME



MS-1686

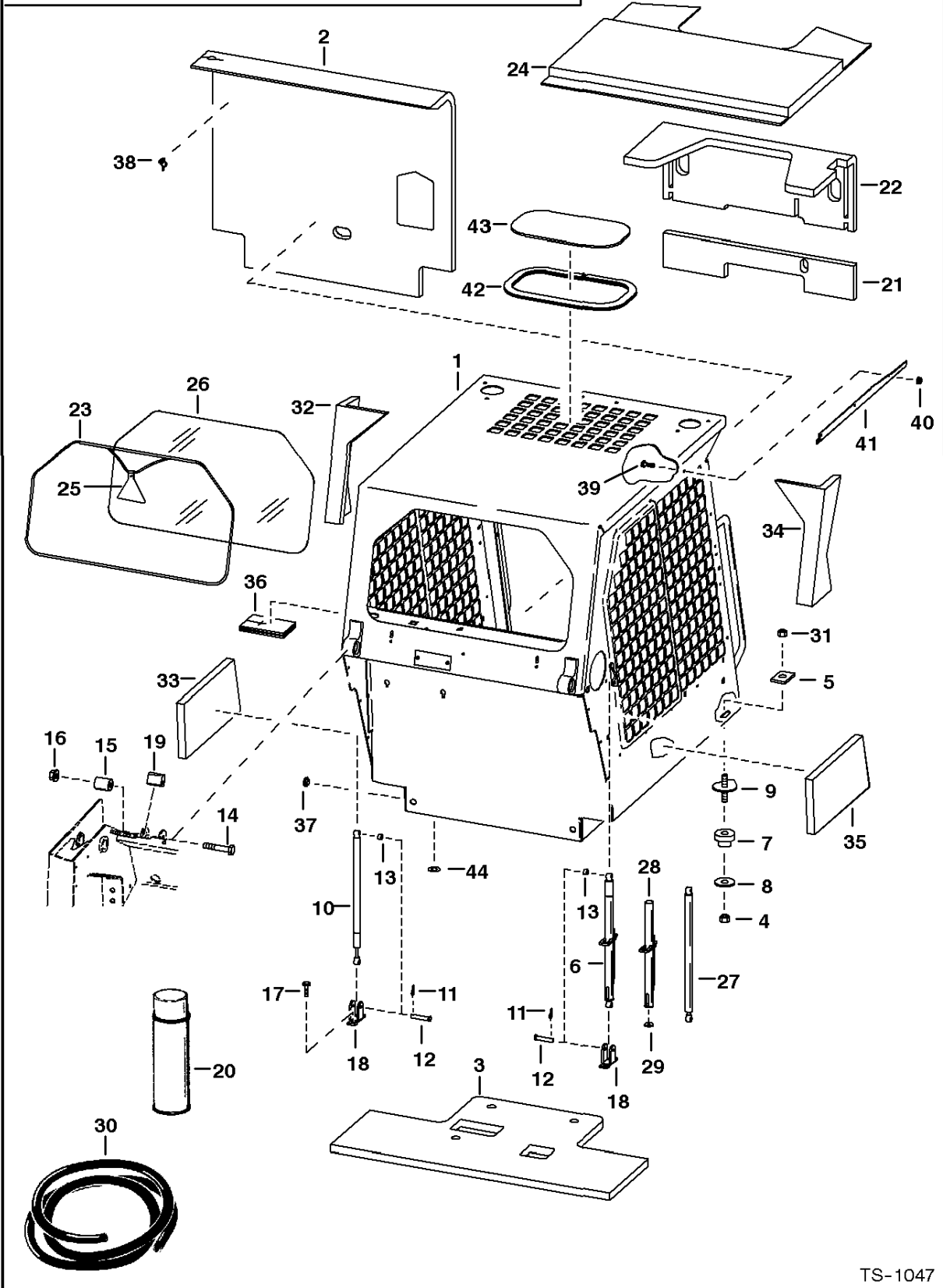


## MAIN FRAME

| Ref.N° | Part N°  | Description | Remarks                                                                                            | Serial N° | Qty. |
|--------|----------|-------------|----------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6703963  | INSULATION  | crossmember                                                                                        |           | 1    |
| 2      | 6703964  | INSULATION  | crossmember                                                                                        |           | 1    |
| 3      | 6703965  | INSULATION  | crossmember                                                                                        |           | 1    |
| 4      | 6703969  | INSULATION  | crossmember                                                                                        |           | 1    |
| 5      | 6703967  | INSULATION  | fender                                                                                             |           | 2    |
| 6      | 6703968  | INSULATION  | transmission                                                                                       |           | 2    |
| 7      | 6553411  | BUSHING     |                                                                                                    |           | 2    |
| 8      | 11F-12   | PLUG        |                                                                                                    |           | 1    |
| 9      | 6578976  | CHAINCASE   | See Page DRIVE TRAIN(1)                                                                            |           | 1    |
| 10     | 83D-12   | NUT         |                                                                                                    |           | 24   |
| 11     | 6579513  | MAIN FRAME  |                                                                                                    |           | 1    |
| 12     | 31C-1228 | BOLT        |                                                                                                    |           | 20   |
| 13     | 6703189  | COVER       | Was 6578352 [A]                                                                                    |           | 2    |
| 14     | 6578505  | COVER       | See Page DISC BRAKE(1)                                                                             |           | 1    |
| 15     | 6702584  | BUSHING     | weld on                                                                                            |           | 4    |
| 16     | 6702583  | BUSHING     | weld on - Was 6577955 [A]                                                                          |           | 2    |
| 17     | 6555987  | BUSHING     | weld on                                                                                            |           | 6    |
| 18     | 6706279  | COVER       | See Page DISC BRAKE(1) - Was 6702922 [A]                                                           |           | 1    |
| 19     | 84G-3712 | BOLT        |                                                                                                    |           | 8    |
| 20     | 84G-3716 | BOLT        |                                                                                                    |           | 8    |
| 21     | 6646626  | BREATHER    |                                                                                                    |           | 1    |
| 22     |          | REAR DOOR   | See Page REAR DOOR(10)                                                                             |           | 1    |
| 23     | 6700330  | COVER       | See Page DISC BRAKE(1)                                                                             |           | 1    |
| 24     | 6700182  | COVER       |                                                                                                    |           | 1    |
| 25     |          | HOOD        | See Page ENGINE & ATTACHING PARTS(1)- ENGINE & ATTACHING PARTS(1) & HOOD KIT(14) - Was 6578046 [A] |           | 1    |
| 26     | 6633583  | SEALANT     | chaincase cover                                                                                    |           | x    |
| 27     | 31C-1232 | BOLT        |                                                                                                    |           | 4    |
| 28     | 6599645  | PLUG        |                                                                                                    |           | 1    |
| 29     | 6702164  | SPACER      | flexible                                                                                           |           | 2    |
| 30     | 6579106  | SHIM        |                                                                                                    |           | 4    |
| 31     | 6706485  | HOOK        | tie down - weld on                                                                                 |           | 2    |
| 32     | 6577394  | BRACKET     | hinge - weld on                                                                                    |           | 2    |

## OPERATOR CAB

**NOTE:** 6714062 Gas Spring Kit to be used when loader is equipped W/Cab Enclosure. Because Gas Spring is heavy duty W/larger diameter, (2) 91G-416 Screws, with low profile heads, must be used in place of 35C-410 Bolt located behind gas spring on left side of ROPS.



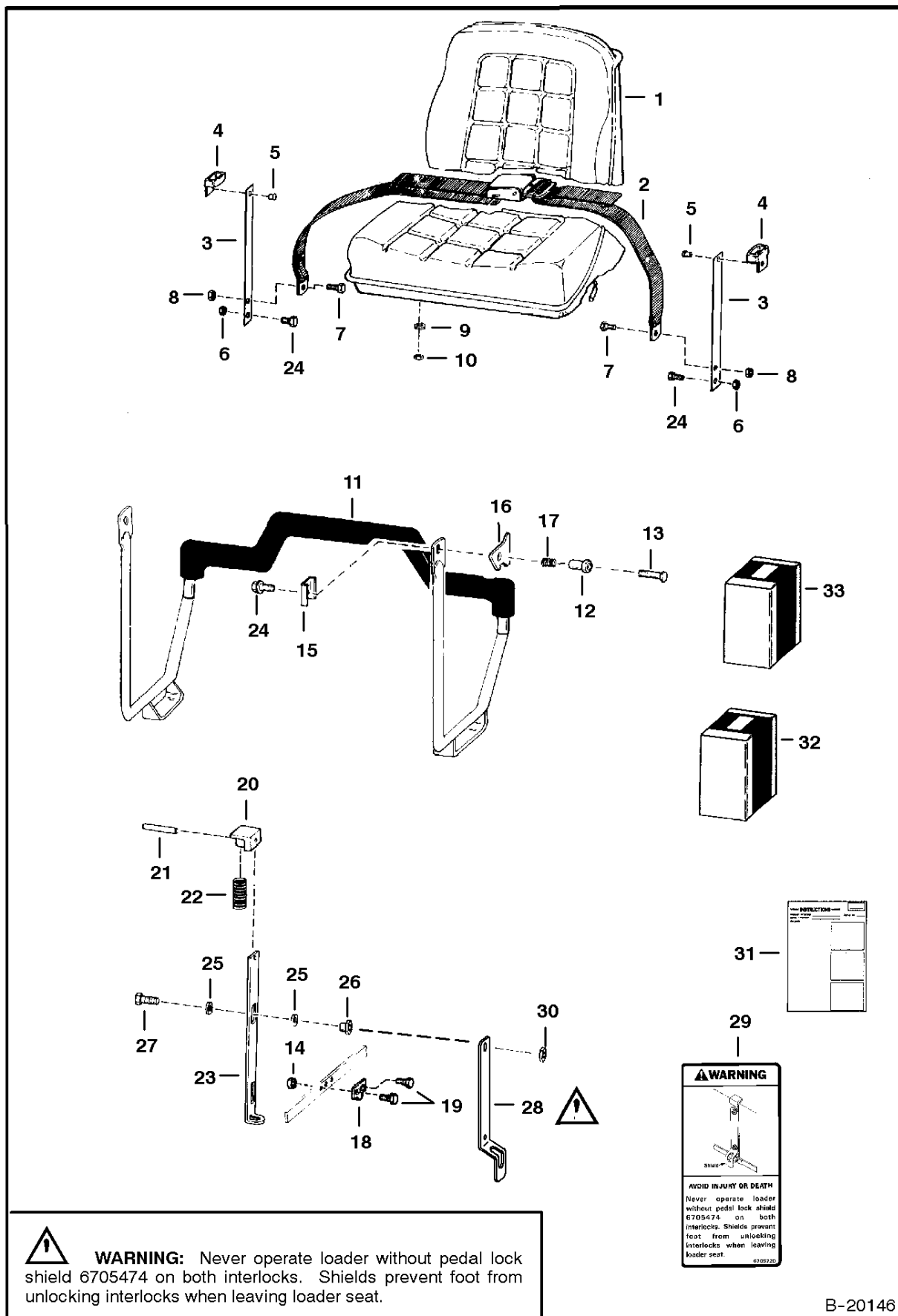
## OPERATOR CAB

| Ref.N° | Part N°  | Description  | Remarks                                                             | Serial N° | Qty. |
|--------|----------|--------------|---------------------------------------------------------------------|-----------|------|
| 1      | 6701957  | OPERATOR CAB | includes Cab Decals - Also Order (2) of Ref. OPERATOR CAB(44)       |           | 1    |
| 2      | 6706569  | INSULATION   | seat back - use W/Ref. OPERATOR CAB(20) - Was 6701553 [A]           |           | 1    |
| 2      | 6708682  | INSULATION   | seat back - shown - use W/Ref. OPERATOR CAB(38) - Was 6705816 [A]   |           | 1    |
| 3      | 6715095  | INSULATION   | seat pan - Was 6706982 [A]                                          |           | 1    |
| 4      | 85D-8    | NUT          |                                                                     |           | 2    |
| 5      | 6553709  | WASHER       |                                                                     |           | 2    |
| 6      | NAP      | GAS SPRING   | Order Ref. OPERATOR CAB(27)-OPERATOR CAB(29) - Was 6701176 [A]      |           | 1    |
| 7      | 6560633  | MOUNT        |                                                                     |           | 2    |
| 8      | 6515817  | WASHER       |                                                                     |           | 2    |
| 9      | 6702971  | BOLT         | Was 6568398 [A]                                                     |           | 2    |
| 10     | 6700171  | GAS SPRING   | w/out lock - Was 6706590 [A]                                        |           | 1    |
| 10     | 6714062  | KIT          | W/out lock - heavy duty, gas spring -SEE NOTE                       |           | 1    |
| 10     | 91G-416  | BOLT         | SEE NOTE                                                            |           | 2    |
| 10     | 6900531  | INSTRUCTIONS | for kit 6714062                                                     |           | 1    |
| 11     | 6631418  | PIN          | ring                                                                |           | 4    |
| 12     | 6567743  | PIN          |                                                                     |           | 4    |
| 13     | 6567604  | SPACER       |                                                                     |           | 2    |
| 14     | 17C-1056 | BOLT         |                                                                     |           | 2    |
| 15     | 6562602  | BUSHING      | rubber                                                              |           | 2    |
| 16     | 53D-10   | NUT          | Was 83D-10 [B]                                                      |           | 2    |
| 17     | 84G-3112 | BOLT         |                                                                     |           | 4    |
| 18     | 6706349  | MOUNT        | Was 6576340 [S]                                                     |           | 2    |
| 19     | 6579613  | STOP         | cab tilt                                                            |           | 2    |
| 20     | 6652818  | ADHESIVE     | insulation - 24 oz. spray can - Was 6632469 [S]                     |           | x    |
| 21     | 6701674  | INSULATION   | controls panel - use W/Ref. OPERATOR CAB(20)                        |           | 1    |
| 22     | 6708181  | INSULATION   | controls panel - use W/Ref. OPERATOR CAB(20) - Was 6701675 [A]      |           | 1    |
| 23     | NAP      | EXTRUSION    | 81.5' (2070,1 mm) long - Order Ref. OPERATOR CAB(30) ncom3B }H~10{M |           | x    |
| 23     | NAP      | CORD         | 81.5' (2070,1 mm) long - Order Ref. OPERATOR CAB(30)                |           | x    |
| 24     | 6701519  | INSULATION   | cab top - use W/Ref. OPERATOR CAB(20)                               |           | 1    |
| 24     | 6706155  | INSULATION   | cab top - use W/Ref. OPERATOR CAB(38)                               |           | 1    |
| 25     | 6559515  | EXIT TAG     |                                                                     |           | 1    |
| 26     | 6701651  | WINDOW       | rear                                                                |           | 1    |
| 27     | 6664205  | GAS SPRING   | Was 6655389 [A]                                                     |           | 1    |
| 28     | 6708189  | TUBE         | stop - Was 6701175 [A]                                              |           | 1    |
| 29     | 6701174  | WASHER       |                                                                     |           | 1    |
| 30     | 6665568  | SEAL         | bulk - Sold Per Foot - Was 6658352 [B]                              |           | x    |
| 30     | 6554149  | CORD         | bulk - Sold Per Foot                                                |           | x    |
| 31     | 59D-8    | NUT          |                                                                     |           | 2    |
| 32     | 6703449  | INSULATION   | cab back - L.H. - use W/Ref. OPERATOR CAB(20)                       |           | 1    |
| 32     | 6706156  | INSULATION   | cab back - L.H. - use W/Ref. OPERATOR CAB(38)                       |           | 1    |
| 33     | 6703451  | INSULATION   | cab back - use W/Ref. OPERATOR CAB(20)                              |           | 1    |
| 34     | 6703450  | INSULATION   | Cab Back- R.H. - use W/Ref. OPERATOR CAB(20)                        |           | 1    |
| 34     | 6706151  | INSULATION   | Cab Back- L.H. - use W/Ref. OPERATOR CAB(38)                        |           | 1    |
| 35     | 6703452  | INSULATION   | Cab Back-use W/Ref. OPERATOR CAB(20)                                |           | 1    |
| 36     | 6703455  | INSULATION   | Cab Back-use W/Ref. OPERATOR CAB(20) - Was 6703453 [A]              |           | 1    |
| 37     | 6664374  | PLUG         | heater hole                                                         |           | 5    |
| 38     | 6664310  | CLIP         |                                                                     |           | 8    |
| 39     | 35C-410  | BOLT         |                                                                     |           | 4    |
| 40     | 83D-4    | NUT          |                                                                     |           | 4    |

## OPERATOR CAB

| Ref.N° | Part N° | Description | Remarks                               | Serial N° | Qty. |
|--------|---------|-------------|---------------------------------------|-----------|------|
| 41     | 6703159 | TRACK       | R.H.                                  |           | 1    |
| 41     | 6703160 | TRACK       | L.H.                                  |           | 1    |
| 42     | 6664351 | SEAL        | Used W/Cab Headliner                  | & Above   | 1    |
| 42     | 6665012 | SEAL        | Used W/O Cab Headliner                | & Above   | 1    |
| 43     | 6705735 | WINDOW      |                                       |           | 1    |
| 44     | 6707318 | GUIDE       | spacer - for seat rear mounting bolts |           | 2    |

## SEAT & SEAT BAR

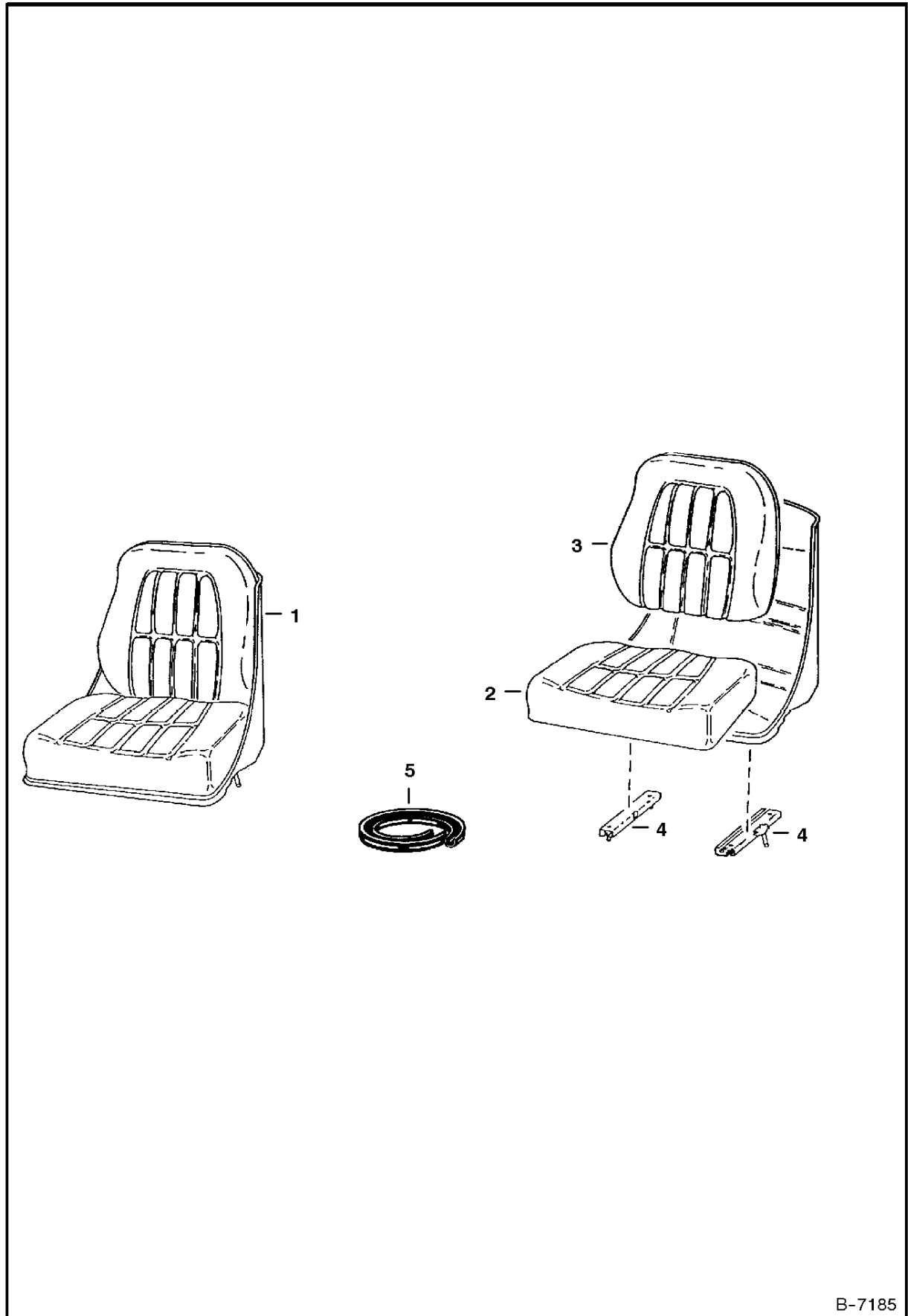


B-20146

## SEAT &amp; SEAT BAR

| Ref.N° | Part N°  | Description  | Remarks                                                                                            | Serial N° | Qty. |
|--------|----------|--------------|----------------------------------------------------------------------------------------------------|-----------|------|
| 1      |          | SEAT         | See Page SEAT(1)                                                                                   |           | 1    |
| 2      | NAP      | SEAT BELT    | Order Ref. SEAT & SEAT BAR(33) - Was 6564774[A]                                                    |           | 1    |
| 2      | 6667875  | SEAT BELT    |                                                                                                    |           | 1    |
| 3      | NAP      | GUIDE ASSY.  | W/Ref. SEAT & SEAT BAR(4) & SEAT & SEAT BAR(5)<br>- 13.75" used W/6564774 - Was 6565354 [A]        |           | 2    |
| 3      | 6711907  | GUIDE ASSY.  | W/Ref. SEAT & SEAT BAR(4) & SEAT & SEAT BAR(5)<br>- 12.25" used w/6667875                          |           | 2    |
| 4      | 6565355  | GUIDE        |                                                                                                    |           | 2    |
| 5      | 6630207  | RIVET        | Was 6512797 [A]                                                                                    |           | 4    |
| 6      | 85D-6    | NUT          |                                                                                                    |           | 2    |
| 7      | 17C-716  | BOLT         |                                                                                                    |           | 2    |
| 8      | 85D-7    | NUT          |                                                                                                    |           | 2    |
| 9      | 4E-5     | WASHER       |                                                                                                    |           | 4    |
| 10     | 61D-5    | NUT          |                                                                                                    |           | 4    |
| 11     | 6706324  | SEAT BAR     | one piece - Was 6703301 [A]                                                                        |           | 1    |
| 12     | 6568742  | BUSHING      |                                                                                                    |           | 2    |
| 13     | 35C-608  | BOLT         |                                                                                                    |           | 2    |
| 14     | 83D-6    | NUT          |                                                                                                    |           | 4    |
| 15     | 6563557  | WASHER       |                                                                                                    |           | 2    |
| 16     | 6563313  | RETAINER     |                                                                                                    |           | 2    |
| 17     | 6704453  | SPRING       | Was 6578252 [A]                                                                                    |           | 2    |
| 18     | 6563151  | LINK         |                                                                                                    |           | 2    |
| 19     | 17C-616  | BOLT         |                                                                                                    |           | 4    |
| 20     | 6563148  | BLOCK        |                                                                                                    |           | 2    |
| 21     | 14J-2512 | PIN          |                                                                                                    |           | 2    |
| 22     | 6702430  | SPRING       | Was 6563149 [A]                                                                                    |           | 2    |
| 23     | 6578150  | LOCK         |                                                                                                    |           | 2    |
| 24     | 84G-3712 | BOLT         |                                                                                                    |           | 4    |
| 25     | 6700170  | WASHER       | nylon - Was 65700170 [A]                                                                           |           | 8    |
| 26     | 6559479  | NUT          |                                                                                                    |           | 4    |
| 27     | 6705489  | BOLT         | Was 84G-3724 [A]                                                                                   |           | 4    |
| 28     | 6705474  | LOCK SHIELD  | Never operate loader without pedal lock shield on both interlocks ... SEE WARNING ON PREVIOUS PAGE |           | 2    |
| 29     | 6705720  | DECAL        | Was 6705488 [A]                                                                                    |           | 1    |
| 30     | 59D-6    | NUT          |                                                                                                    |           | 4    |
| 31     | 6722392  | INSTRUCTIONS | for Ref. SEAT & SEAT BAR(28)                                                                       |           | 1    |
| 32     | 6706796  | KIT          | gas spring seat bar - See Page SEAT BAR KIT(1)                                                     |           | 1    |
| 33     | 6713061  | KIT          | W/Ref. SEAT & SEAT BAR(2) & SEAT & SEAT BAR(3)                                                     |           | 1    |

## SEAT



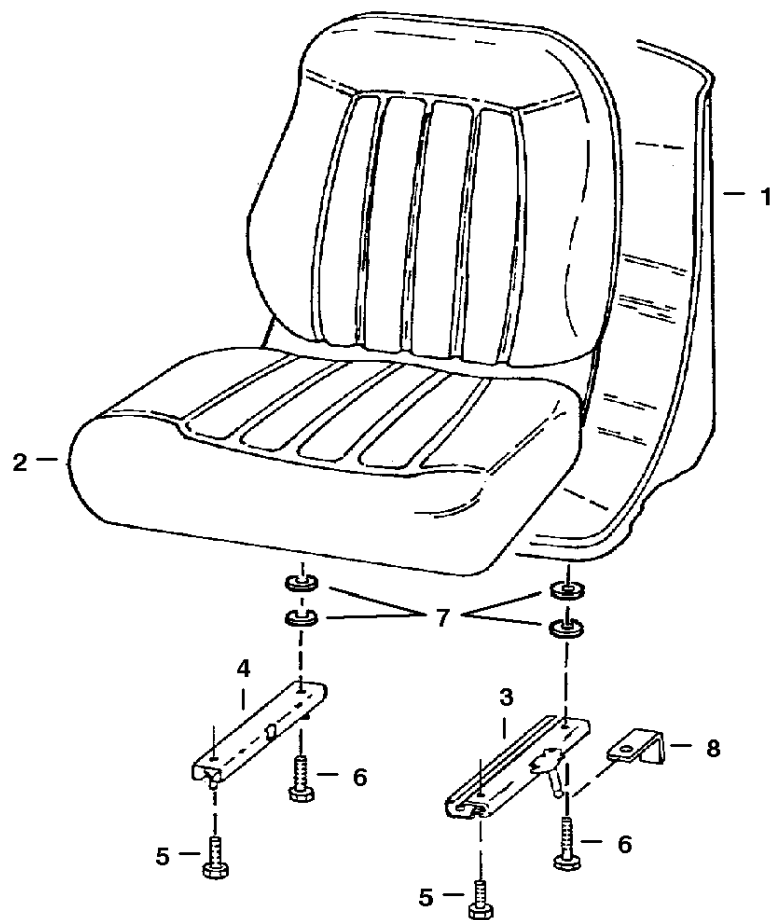
B-7185

## SEAT

| Ref.N° | Part N° | Description  | Remarks                                | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------|-----------|------|
| 1      | 6563140 | SEAT         |                                        |           | 1    |
| 2      | 6630468 | SEAT CUSHION | seat                                   |           | 1    |
| 3      | 6630465 | BACK CUSHION | back                                   |           | 1    |
| 4      | 6630469 | TRACK        | W/Latch                                |           | 1    |
| 4      | 6599780 | TRACK        | WO/Latch                               |           | 1    |
| 5      | 6652935 | EDGING       | 96" (2,4 m) For Ref. SEAT(2) & SEAT(3) |           | x    |
| 5      | 6665656 | CLIP         |                                        |           | 1    |



**\* SEAT**

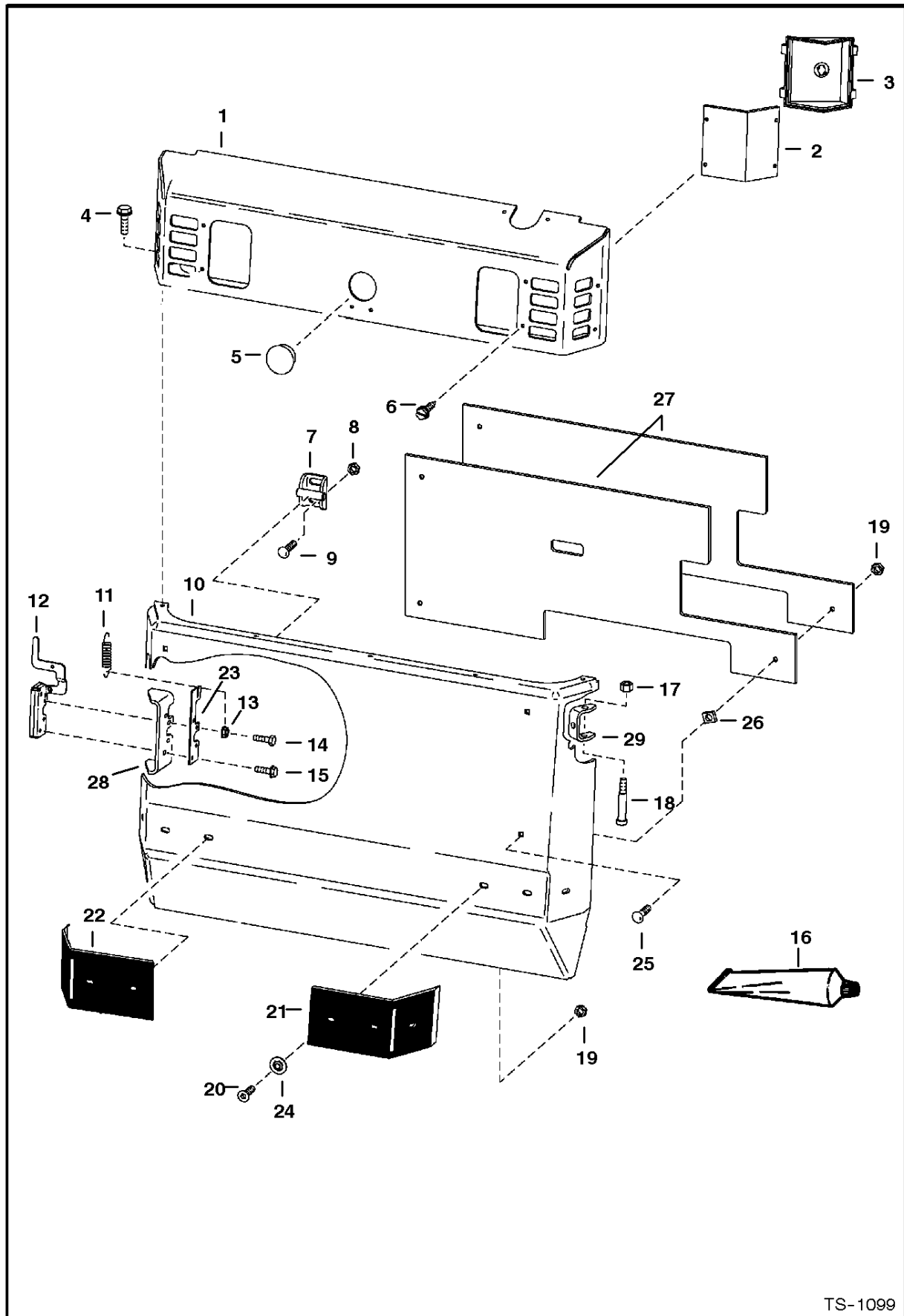


B-14720

## \* SEAT

| Ref.N° | Part N° | Description | Remarks                                                                       | Serial N° | Qty. |
|--------|---------|-------------|-------------------------------------------------------------------------------|-----------|------|
| 1      | *NAP    | SEAT        | W/Ref. * SEAT(2)-* SEAT(5) & * SEAT(8) - Order 6669135, Seat - Was 6667684[A] |           | 1    |
| 1      | 6669135 | SEAT        | W/Ref. * SEAT(2)-* SEAT(7)com3`M }H~10{M                                      |           | x    |
| 2      | 6670160 | CUSHION     | W/edging, clip & (2) grommets                                                 |           | 1    |
| 2      | NSS     | EDGING      |                                                                               |           | 1    |
| 2      | NSS     | CLIP        |                                                                               |           | 1    |
| 3      | 6669088 | TRACK       | L.H. - W/Latch                                                                |           | 1    |
| 4      | 6669089 | TRACK       | R.H. - W/O Latch                                                              |           | 1    |
| 5      | 25G-512 | BOLT        | 6669135 Seat uses (2) bolts                                                   |           | 4    |
| 6      | 25G-520 | BOLT        |                                                                               |           | 2    |
| 7      | 7000010 | SPACER      |                                                                               |           | 4    |
| 8      | 6668953 | BRACKET     | See S/L Dated 16 April 1996                                                   |           | 2    |

## REAR DOOR

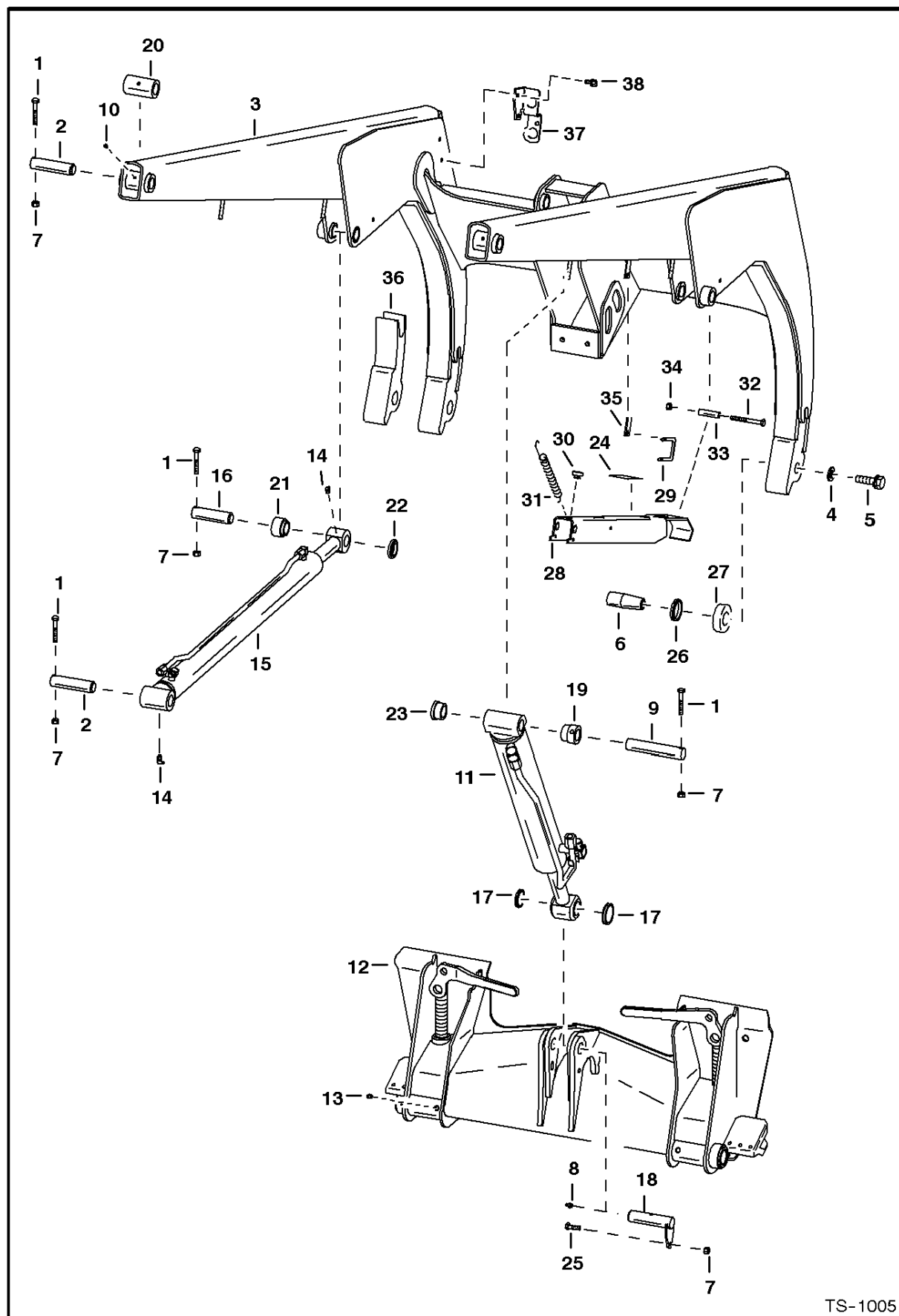


TS-1099

## REAR DOOR

| Ref.N° | Part N°  | Description   | Remarks                                   | Serial N° | Qty. |
|--------|----------|---------------|-------------------------------------------|-----------|------|
| 1      | 6703868  | HOOD          | steel -For Field Kit See Page HOOD KIT(1) |           | 1    |
| 2      | 6703797  | LENS          |                                           |           | 2    |
| 3      | 6704362  | HOUSING       | light                                     |           | 2    |
| 4      | 84G-3716 | BOLT          |                                           |           | 5    |
| 5      | 6660646  | PLUG          |                                           |           | 1    |
| 6      | 6706517  | SCREW         | self tapping - Was 6704400 [A]            |           | 8    |
| 7      | 6715157  | STRIKER ASSY. | Was 6579969 [A]                           |           | 1    |
| 8      | 83D-8    | NUT           |                                           |           | 2    |
| 9      | 37C-820  | BOLT          | Was 10C-820 [B]                           |           | 2    |
| 10     | 6708624  | REAR DOOR     | Was 6704639 [A]                           |           | 1    |
| 11     | 6563128  | SPRING        |                                           |           | 1    |
| 12     | 6649420  | LATCH         |                                           |           | 1    |
| 13     | 57D-4    | NUT           |                                           |           | 1    |
| 14     | 17C-424  | BOLT          |                                           |           | 1    |
| 15     | 31C-420  | BOLT          | Was 35C-416                               |           | 3    |
| 16     | 6649835  | ADHESIVE      | Used W/Ref. REAR DOOR(21) & REAR DOOR(22) |           | x    |
| 17     | 59D-6    | NUT           | Was 85D-8                                 |           | 2    |
| 18     | 38C-856  | BOLT          | Was 17C-868                               |           | 2    |
| 19     | 83D-6    | NUT           |                                           |           | 10   |
| 20     | 9G-628   | BOLT          | Was 25G-624                               |           | 6    |
| 21     | 6577400  | BUMPER        | bond W/Ref. REAR DOOR(16)                 |           | 1    |
| 22     | 6577401  | BUMPER        | bond W/Ref. REAR DOOR(16)                 |           | 1    |
| 23     | 6704464  | GUIDE         | latch                                     |           | 1    |
| 24     | 6704332  | WASHER        |                                           |           | 6    |
| 25     | 37C-624  | BOLT          |                                           |           | 4    |
| 26     | 1612281  | NUT           |                                           |           | 4    |
| 27     | 6712177  | WEIGHT        | Was 6704638 [A]                           |           | 2    |
| 28     | 6700279  | LATCH PLATE   | latch                                     |           | 1    |
| 29     | 6577395  | HINGE         |                                           |           | 2    |

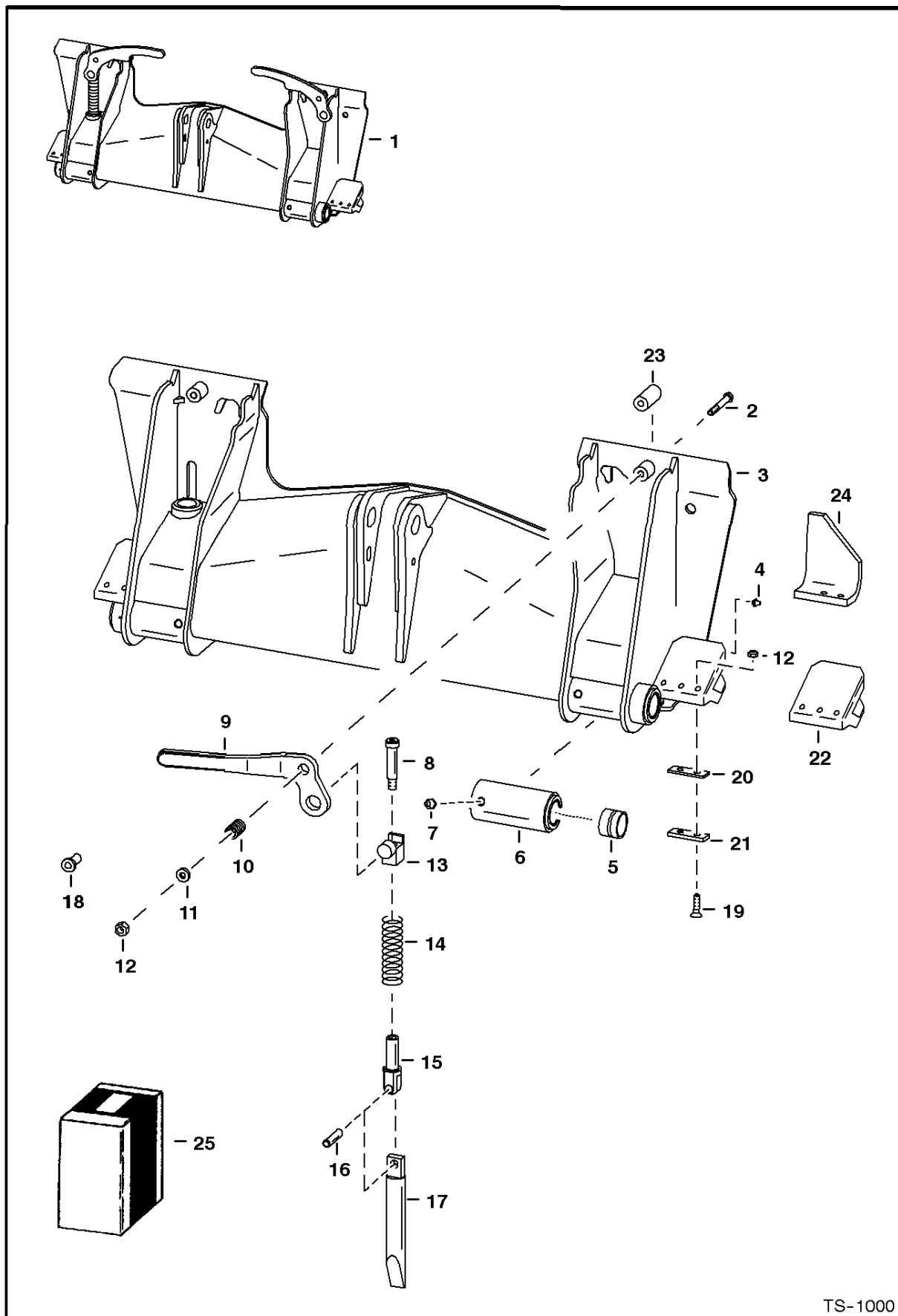
## LIFT ARM & BOB-TACH



TS-1005

| Ref.N° | Part N°  | Description | Remarks                                                                                                                        | Serial N°        | Qty. |
|--------|----------|-------------|--------------------------------------------------------------------------------------------------------------------------------|------------------|------|
| 1      | 17C-640  | BOLT        |                                                                                                                                |                  | 7    |
| 2      | 6702935  | PIN         | Was 6577954 [B]                                                                                                                |                  | 4    |
| 3      | NAP      | LIFT ARM    | Order 6705719 Lift Arm , 6704108, 6704130, 6704140 & 6703588 Tubelines, 6706751 Bracket & (2) 84G-3712 Bolts - Was 6578834 [A] | 5084 11124 & Bel | 1    |
| 3      | NAP      | LIFT ARM    | Order 6705719 Lift Arm, 6706751 Bracket & (4) of 84G-3712 Bolts -Was 6703226 [A]                                               | 5084 11125 & Abv | 1    |
| 3      | NAP      | LIFT ARM    | Order 6705719 Lift Arm, 6706752 Bracket & (4) of 84G-3712 Bolts -Was 6703226 [A]                                               | 5097 11001 & Abv | 1    |
| 3      | 6705719  | LIFT ARM    |                                                                                                                                |                  | 1    |
| 4      | 6576033  | WASHER      |                                                                                                                                |                  | 2    |
| 4      | 35C-1224 | BOLT        |                                                                                                                                |                  | 2    |
| 5      | 31C-1272 | BOLT        | Was 35C-1224 [B]                                                                                                               |                  | 2    |
| 5      | NAP      | PIN         | Order 6707180 Pin & 31C-1272 Bolt                                                                                              |                  | 2    |
| 6      | 6707180  | PIN         | Was 6579118 [A]                                                                                                                |                  | 2    |
| 7      | 85D-6    | NUT         |                                                                                                                                |                  | 8    |
| 8      | 10H-25   | GREASE ZERK |                                                                                                                                |                  | 1    |
| 9      | 6704288  | PIN         | Was 6553061 [B]                                                                                                                |                  | 1    |
| 10     | 10H-35   | GREASE ZERK |                                                                                                                                |                  | 2    |
| 11     |          | CYLINDER    | tilt- See Page TILT CYLINDER(1) - TILT CYLINDER(1)                                                                             |                  | 1    |
| 12     |          | BOB-TACH    | See Page BOB-TACH(1)                                                                                                           |                  | 1    |
| 13     | 743332   | GREASE ZERK |                                                                                                                                |                  | 2    |
| 14     | 11H-15   | GREASE ZERK |                                                                                                                                |                  | 4    |
| 15     |          | CYLINDER    | lift - See Page LIFT CYLINDER(1) & LIFT CYLINDER(1)                                                                            |                  | 2    |
| 16     | 6547593  | PIN         |                                                                                                                                |                  | 2    |
| 17     | 6654117  | SEAL        |                                                                                                                                |                  | 2    |
| 18     | 6705223  | PIN         | Was 6700037 [A]                                                                                                                |                  | 1    |
| 19     | 6704287  | BUSHING     | Weld On - Also Order Ref. LIFT ARM & BOB-TACH(9) - Was 6576349 [A]                                                             |                  | 1    |
| 20     | 6579117  | BUSHING     | Weld On                                                                                                                        |                  | 2    |
| 21     | 6558992  | BUSHING     | Weld On                                                                                                                        |                  | 2    |
| 22     | 6558991  | BUSHING     | Weld On                                                                                                                        |                  | 2    |
| 23     | 6703363  | BUSHING     | Weld On - Also Order Ref. LIFT ARM & BOB-TACH(9) - Was 6576350 [A]                                                             |                  | 1    |
| 24     | 6704436  | PAD         | rubber - self adhesive                                                                                                         |                  | 1    |
| 25     | 17C-620  | BOLT        |                                                                                                                                |                  | 1    |
| 26     | 6651709  | SEAL        |                                                                                                                                |                  | 2    |
| 27     | 6700463  | CUP         |                                                                                                                                |                  | 2    |
| 28     | 6705090  | BOOM STOP   | assy. - Was 6700616 [A]                                                                                                        |                  | 1    |
| 29     | 6714810  | PIN         | retainer - Was 6700525 [A]                                                                                                     |                  | 1    |
| 30     | 6519178  | BUMPER      |                                                                                                                                |                  | 1    |
| 31     | 6579072  | SPRING      |                                                                                                                                |                  | 1    |
| 32     | 17C-660  | BOLT        | Was 17C-656                                                                                                                    |                  | 1    |
| 33     | 6700533  | SPACER      |                                                                                                                                |                  | 1    |
| 34     | 61D-6    | NUT         |                                                                                                                                |                  | 1    |
| 35     | 6705091  | TAB         | weld on                                                                                                                        |                  | 1    |
| 36     | NAP      | ARM         | R.H. - weld on - Was 6578837[A]                                                                                                |                  | 1    |
| 36     | NAP      | ARM         | L.H. - weld on - Was 6578838[A]                                                                                                |                  | 1    |
| 37     |          | BRACKET     | See Page AUXILIARY HYDRAULICS(1) & HIGH HORSEPOWER HYDRAULICS(18)                                                              |                  | 1    |
| 38     |          | BOLT        | See Page AUXILIARY HYDRAULICS(1) & HIGH HORSEPOWER HYDRAULICS(18)                                                              |                  | 2    |

## BOB-TACH

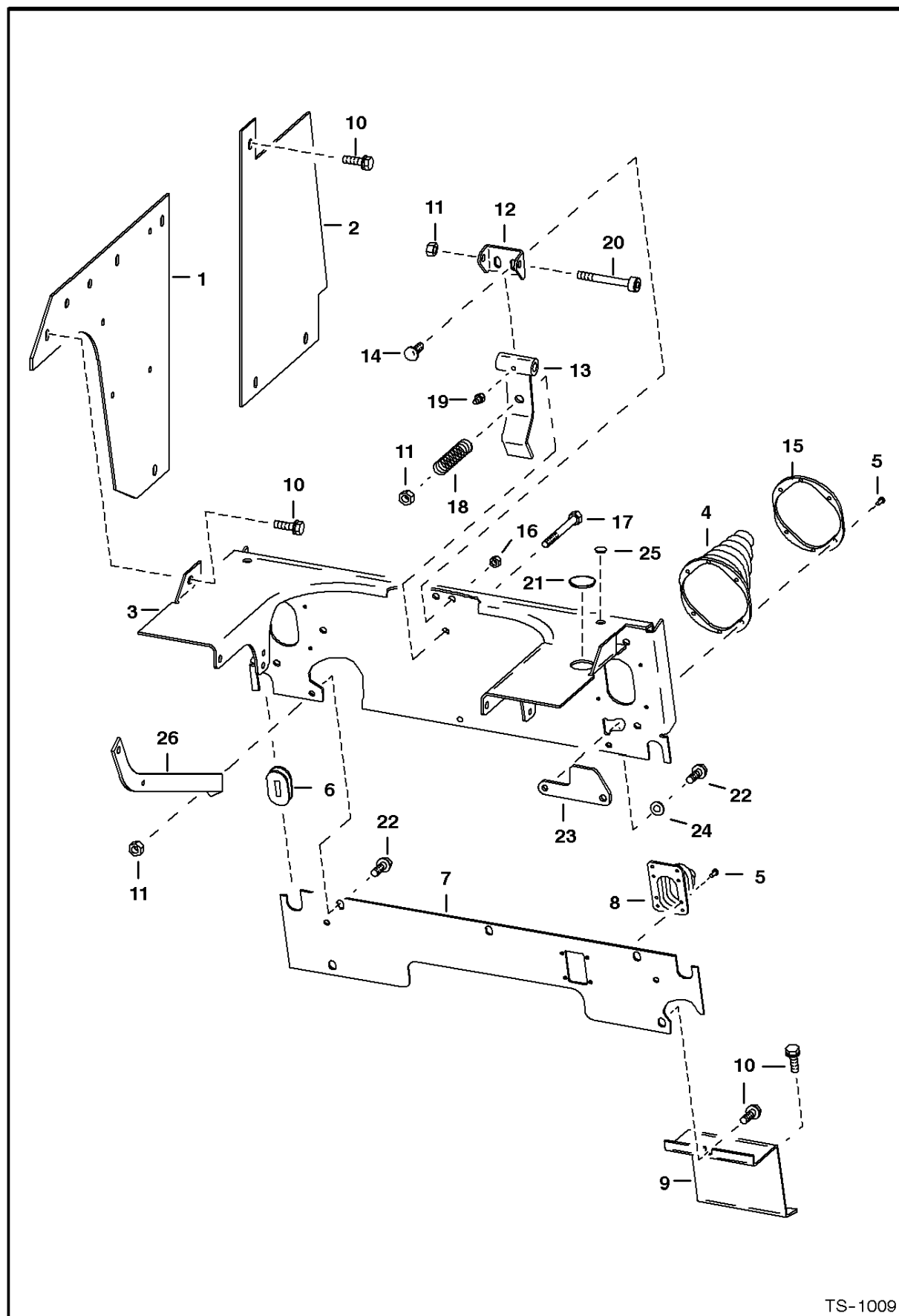


TS-1000

| Ref.N° | Part N°  | Description | Remarks                                                         | Serial N°                            | Qty. |
|--------|----------|-------------|-----------------------------------------------------------------|--------------------------------------|------|
| 1      | 6577986  | BOB-TACH    | Ref. BOB-TACH(2)-BOB-TACH(24) - Was SALES [D]                   |                                      | 2    |
| 2      | 17C-644  | BOLT        | See Ref. BOB-TACH(10) & BOB-TACH(11)                            |                                      | 2    |
| 2      | 17C-660  | BOLT        | See Ref. BOB-TACH(10) & BOB-TACH(11)                            |                                      | 2    |
| 3      | NAP      | FRAME       |                                                                 |                                      | 1    |
| 4      | 10H-35   | GREASE ZERK |                                                                 |                                      | 2    |
| 5      | 711273   | BUSHING     | Press Fit                                                       |                                      | 2    |
| 6      | 6578703  | BUSHING     | Weld - On - W/Ref. BOB-TACH(5) - Was 6578704 [A]                |                                      | 2    |
| 7      | 743332   | GREASE ZERK |                                                                 |                                      | 2    |
| 8      | 38C-1036 | BOLT        | shoulder - Was 6578166 [A]                                      |                                      | 2    |
| 9      | 6702904  | LEVER       | R.H.                                                            |                                      | 1    |
| 9      | 6702903  | LEVER       | L.H.                                                            |                                      | 1    |
| 10     | 6704453  | SPRING      | used W/17C-644 bolt                                             |                                      | 2    |
| 10     | 6713040  | SPRING      | used W/17C-660 bolt                                             |                                      | 2    |
| 11     | 6557831  | WASHER      | used W/17C-644 bolt                                             | 5084 11012 & Abv., 5097 11001 & Abv. | 2    |
| 11     | 619021   | WASHER      | used W/17C-660 bolt                                             |                                      | 2    |
| 12     | 85D-6    | NUT         |                                                                 |                                      | 6    |
| 13     | 6704240  | PIVOT ASSY  | Was 6576456 [A]                                                 |                                      | 2    |
| 14     | 6562018  | SPRING      | Was 6578253 [A]                                                 |                                      | 2    |
| 15     | 6704248  | PIVOT       | wedge - Was 6576454 [A]                                         |                                      | 2    |
| 16     | 14J-5032 | PIN         |                                                                 |                                      | 2    |
| 17     | 6704242  | WEDGE ASSY. | Was 6702877 [A]                                                 |                                      | 2    |
| 18     | 6575636  | BUSHING     | lever                                                           | 5084 11001 & Bel.                    | 2    |
| 19     | 9G-620   | BOLT        |                                                                 |                                      | 4    |
| 20     | 6579106  | SHIM        | .125                                                            |                                      | 2    |
| 20     | 6707514  | SHIM        | .06                                                             |                                      | x    |
| 21     | 6579104  | SHIM        | .250                                                            |                                      | 2    |
| 22     | NAP      | STOP        | R.H. plate-weld on - order 6713526 - Was 6704604[A]             |                                      | 1    |
| 22     | NAP      | STOP        | L.H. plate-weld on - order 6713526 - three hole Was 6704603 [A] |                                      | 1    |
| 22     | 6713526  | STOP        | weld-on - two hole                                              | hcom3:6}H~10{M                       | x    |
| 23     | 6702958  | BUSHING     | weld on                                                         |                                      | 2    |
| 24     | NAP      | STOP        | R.H. plate - Order 6713526                                      |                                      | 1    |
| 24     | NAP      | STOP        | L.H. plate - Order 6713526                                      |                                      | 1    |
| 25     | 6724775  | LEVER KIT   | R.H. Bob-Tach - Ref. BOB-TACH(2) & BOB-TACH(8)-BOB-TACH(17)     |                                      | 1    |
| 25     | 6724776  | LEVER KIT   | L.H. Bob-Tach - Ref. BOB-TACH(2) & BOB-TACH(8)-BOB-TACH(17)     |                                      | 1    |



## PANELS

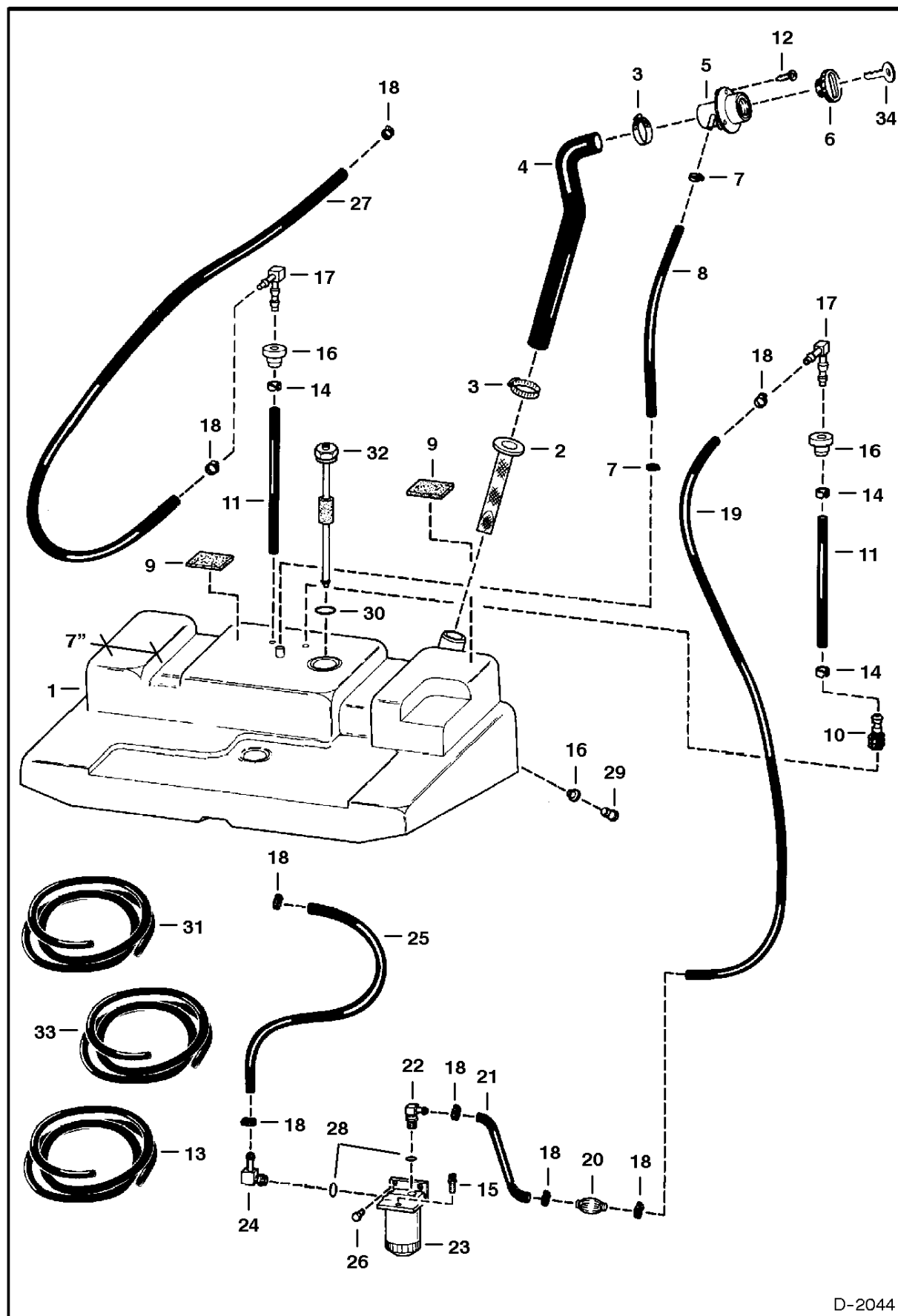


TS-1009

## PANELS

| Ref.N° | Part N°  | Description  | Remarks                                        | Serial N°        | Qty. |
|--------|----------|--------------|------------------------------------------------|------------------|------|
| 1      | 6710647  | PANEL        | Was 6701346 [A]                                |                  | 2    |
| 2      | 6701345  | PANEL        |                                                |                  | 2    |
| 3      | 6707475  | PANEL        | Was 6579459 [A]                                |                  | 1    |
| 4      | 6532127  | BOOT         | W/Ref. PANELS(15) - Was 6655676 [A]            |                  | 2    |
| 5      | 6630207  | RIVET        | Was 6513493 [A]                                |                  | 12   |
| 6      | 6577961  | GROMMET      |                                                |                  | 2    |
| 7      | 6700211  | PANEL        |                                                |                  | 1    |
| 8      | 6571648  | BOOT         |                                                |                  | 1    |
| 9      | 6700772  | PANEL        |                                                |                  | 2    |
| 10     | 84G-3712 | BOLT         |                                                |                  | 23   |
| 11     | 91D-6    | NUT          | Was 85D-6 [B]                                  |                  | 4    |
| 12     | 6701951  | MOUNT        |                                                |                  | 1    |
| 13     | 6701950  | SPRING PLATE |                                                |                  | 1    |
| 14     | 10C-512  | BOLT         | Was 10C-510 [B]                                |                  | 2    |
| 15     | NAP      | PLATE        | Order Ref. PANELS(4) - Was 6536392 [A]         |                  | 2    |
| 16     | 85D-5    | NUT          |                                                |                  | 2    |
| 17     | 17C-664  | BOLT         |                                                |                  | 1    |
| 18     | 6505082  | SPRING       |                                                |                  | 1    |
| 19     | 10H-25   | GREASE ZERK  |                                                |                  | 1    |
| 20     | 38C-836  | BOLT         | Was 6701960 [A]                                |                  | 1    |
| 21     | 6707674  | PLUG         | for 1.25"(31,8 mm) dia. hole - Was 6665697 [A] |                  | 1    |
| 22     | 84G-3716 | BOLT         |                                                |                  | 6    |
| 23     | 6703330  | LEVER        | stop                                           |                  | 2    |
| 24     | 616783   | WASHER       |                                                |                  | 2    |
| 25     | 6649949  | PLUG         |                                                | 5084 12023 & Abv | 2    |
| 25     |          |              |                                                | 5097 11192 & Abv | 2    |
| 26     |          | BRACE        | See Page HAND CONTROLS(32)                     |                  | 1    |

## FUEL SYSTEM

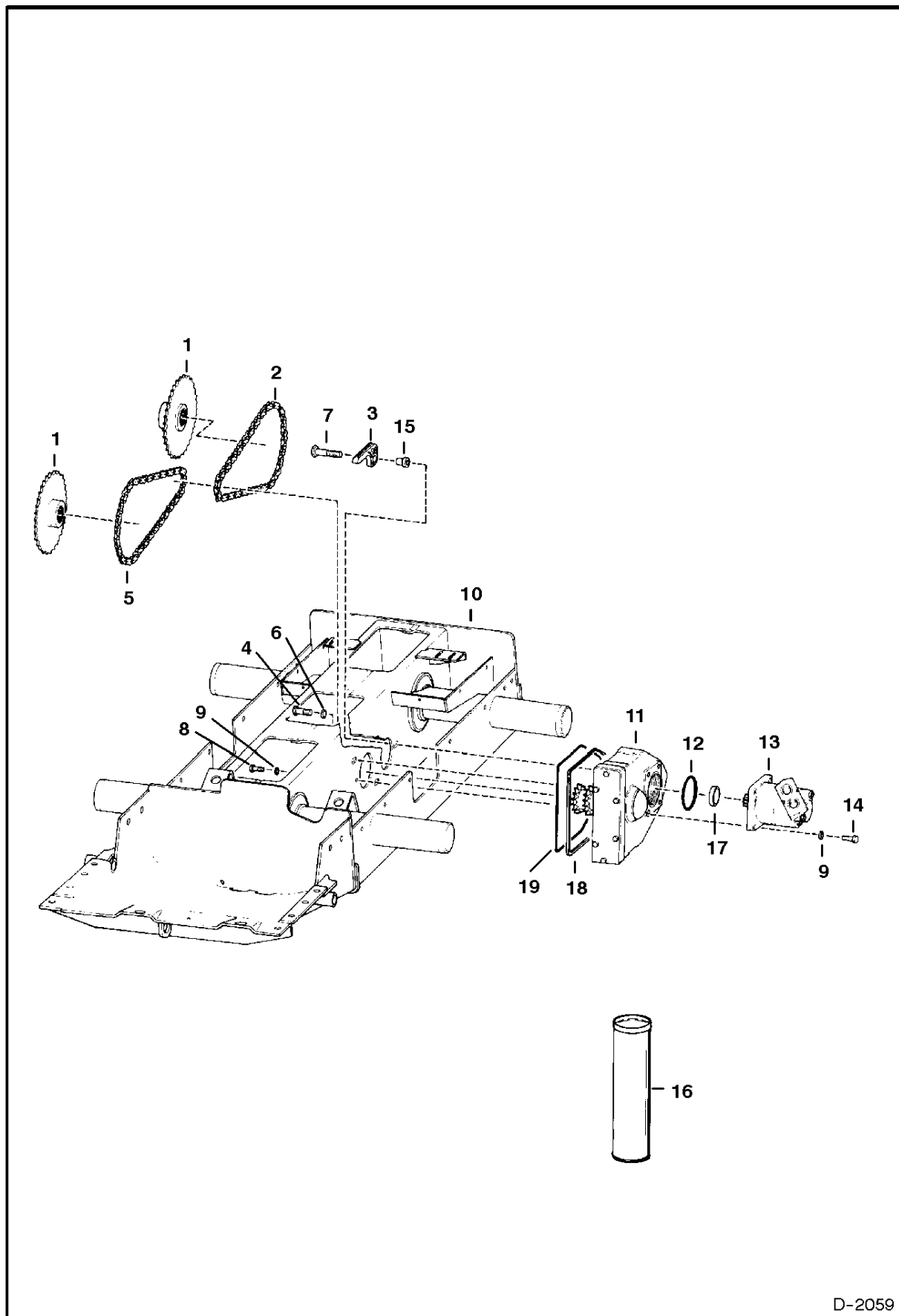


D-2044

## FUEL SYSTEM

| Ref.N° | Part N°  | Description | Remarks                                                     | Serial N° | Qty. |
|--------|----------|-------------|-------------------------------------------------------------|-----------|------|
| 1      | 6708527  | TANK        | Was 6579125 [A]                                             |           | 1    |
| 2      | 6569219  | SCREEN      |                                                             |           | 1    |
| 3      | 42H-32   | CLAMP       | Was 6513595 [A]                                             |           | 2    |
| 4      | 6579274  | HOSE        |                                                             |           | 1    |
| 5      | 6701449  | FILLER TUBE |                                                             |           | 1    |
| 6      | 6661114  | CAP         | green fuel fill - W/Ref. FUEL SYSTEM(34)- Was 66324 68 [A]  |           | 1    |
| 6      | NAP      | CAP         | locking-W/Ref. FUEL SYSTEM(34)-Code GC020 - Was 6654373 [A] |           | 1    |
| 6      | 6661696  | FUEL CAP    | locking - W/Ref. FUEL SYSTEM(34)-Code PK510                 |           | 1    |
| 7      | 42H-10   | CLAMP       |                                                             |           | 2    |
| 8      | NAP      | HOSE        | 31" (787,4 mm) long - Order Ref. FUEL SYSTEM(13)            |           | 1    |
| 9      | 6578278  | PAD         | self adhesive one side                                      |           | 2    |
| 10     | 6650239  | SCREEN      | Was 6659239 [D]                                             |           | 1    |
| 11     | 6579554  | HOSE        | 12.5" (317.5mm)                                             |           | 2    |
| 12     | 6706517  | SCREW       | Was 6579119 [B]                                             |           | 3    |
| 13     | 6578172  | HOSE        | bulk - Sold Per Foot                                        |           | x    |
| 14     | 6661213  | CLAMP       |                                                             |           | 3    |
| 15     | 6658180  | PLUG        | plug                                                        |           | 1    |
| 16     | 6553411  | BUSHING     |                                                             |           | 3    |
| 17     | 6598908  | ELBOW       |                                                             |           | 2    |
| 18     | 6515575  | CLAMP       |                                                             |           | 8    |
| 19     | NAP      | HOSE        | 30" (762 mm) long - Order Ref. FUEL SYSTEM(33)              |           | 1    |
| 20     | 6657734  | PUMP        | hand primer - Was 6563396 [A]                               |           | 1    |
| 21     | NAP      | HOSE        | 13.5" (342,9 mm) long - Order Ref. FUEL SYSTEM(33)          |           | 1    |
| 22     | 6657042  | ELBOW       |                                                             |           | 1    |
| 23     | 6667353  | FILTER ASSY | Was 6657020 [A]                                             |           | 1    |
| 23     | 6667352  | FILTER      | Was 6647773 [A]                                             |           | 1    |
| 23     | 72F-1    | DRAIN COCK  |                                                             |           | 1    |
| 24     | 6657083  | ELBOW       | W/Ref. FUEL SYSTEM(28)- Was 6657088 [D]                     |           | 1    |
| 25     | NAP      | HOSE        | 16" (406,4 mm) long - Order Ref. FUEL SYSTEM(31)            |           | 2    |
| 26     | 84G-3110 | BOLT        |                                                             |           | 2    |
| 27     | NAP      | HOSE        | 51" (1295,4 mm) long - Order Ref. FUEL SYSTEM(33)           |           | 1    |
| 28     | 79K-5    | O-RING      |                                                             |           | 2    |
| 29     | 6599645  | PLUG        |                                                             |           | 1    |
| 30     | 79K-14   | O-RING      | Was 79K-20 [B]                                              |           | 1    |
| 31     | 6577822  | HOSE        | bulk - Sold Per Foot                                        |           | x    |
| 32     | 6658958  | SENSOR      | fuel - W/Ref. FUEL SYSTEM(30) - Was 6576946 [A]             |           | 1    |
| 33     | 6577821  | HOSE        | bulk - Sold Per Foot                                        |           | x    |
| 34     | 6654374  | KEY         | Code GC020                                                  |           | 1    |
| 34     | 6587458  | KEY SET     | Code PK510                                                  |           | 1    |

## DRIVE TRAIN



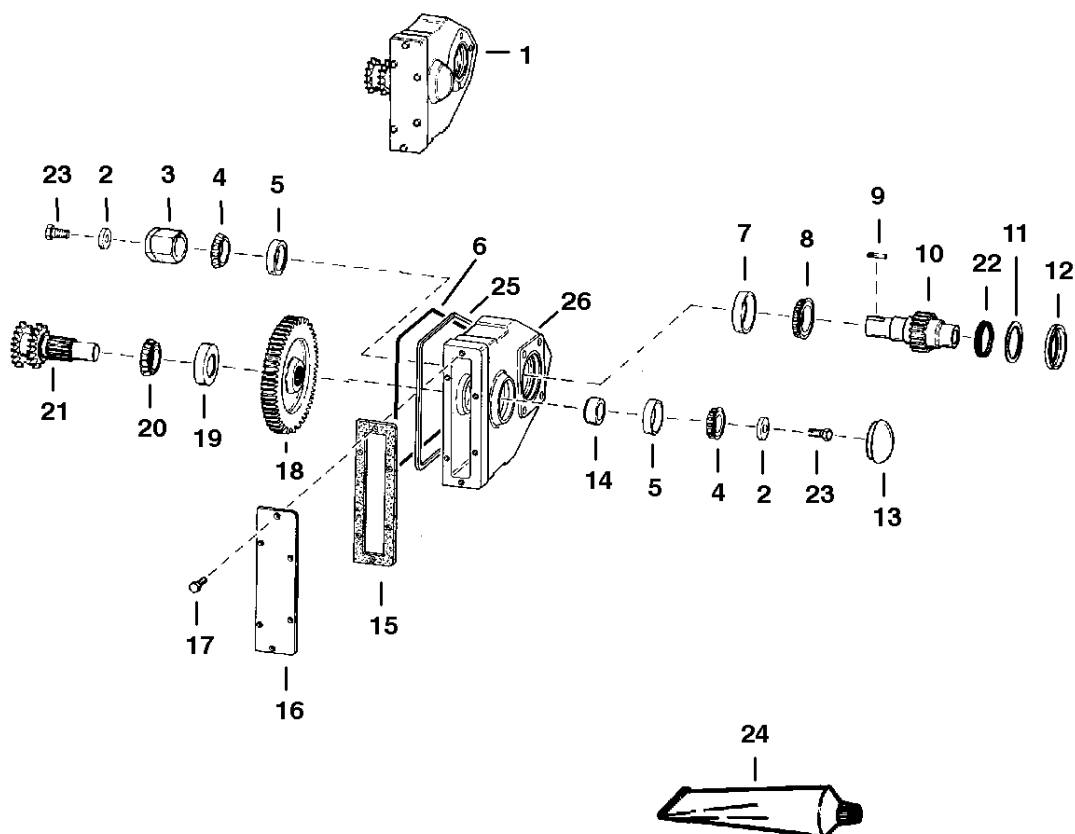
D-2059

## DRIVE TRAIN

| Ref.N° | Part N°   | Description | Remarks                                            | Serial N° | Qty. |
|--------|-----------|-------------|----------------------------------------------------|-----------|------|
| 1      | 6568918   | SPROCKET    | Was 6568919 [A]                                    |           | 4    |
| 2      | 6564229   | CHAIN       | W/Connector Link                                   |           | 2    |
| 2      | 6510614   | LINK        | connector - Used for Diamond & Daldo chain         |           | 1    |
| 2      | 6591030   | LINK        | connector - Tsubaki                                |           | 1    |
| 3      | 6569808   | GUIDE       | chain - Plastic                                    |           | 1    |
| 4      | 17C-1228  | BOLT        |                                                    |           | 8    |
| 5      | 6564228   | CHAIN       | W/Connector Link                                   |           | 2    |
| 5      | 6510614   | LINK        | connector - Diamond                                |           | 1    |
| 5      | 6591030   | LINK        | connector - Tsubaki                                |           | 1    |
| 6      | 6576033   | WASHER      | Was 6558465 [A]                                    |           | 10   |
| 7      | 17C-1252  | BOLT        |                                                    |           | 2    |
| 8      | 17C-820   | BOLT        |                                                    |           | 2    |
| 9      | 6803867   | WASHER      | Was 6558956[A]                                     |           | 10   |
| 10     | 6578976   | CHAINCASE   |                                                    |           | 1    |
| 11     | 6708266   | GEARCASE    | See Page GEARCASE(1) - Was 6578781 [A]             |           | 2    |
| 12     | 25K-30508 | O-RING      | Was 25K-40404 [B]                                  |           | 2    |
| 13     |           | MOTOR       | See Page HYDROSTATIC MOTOR(1)                      |           | 2    |
| 14     | 17C-828   | BOLT        |                                                    |           | 8    |
| 15     | 6569807   | BUSHING     |                                                    |           | 2    |
| 16     | 6633583   | SEALANT     | use between Ref. DRIVE TRAIN(10) & DRIVE TRAIN(11) |           | 1    |
| 17     | 6513681   | BEARING     |                                                    |           | 2    |
| 18     | 6563574   | RETAINER    |                                                    |           | 2    |
| 19     | 6558518   | O-RING      |                                                    |           | 2    |

## GEARCASE

**NOTE:** When replacing complete gearcase, Ref. 1, the attached hub, Ref. 3 (W/double snap ring grooves) that comes on the new gearcase, must be removed. Use the old hub (W/single snap ring groove) from the old gearcase, or if the old hub is damaged, order a new 6708254 hub. Also determine if old snap ring can be used. If old snap ring is damaged, also order 742666 snap ring.



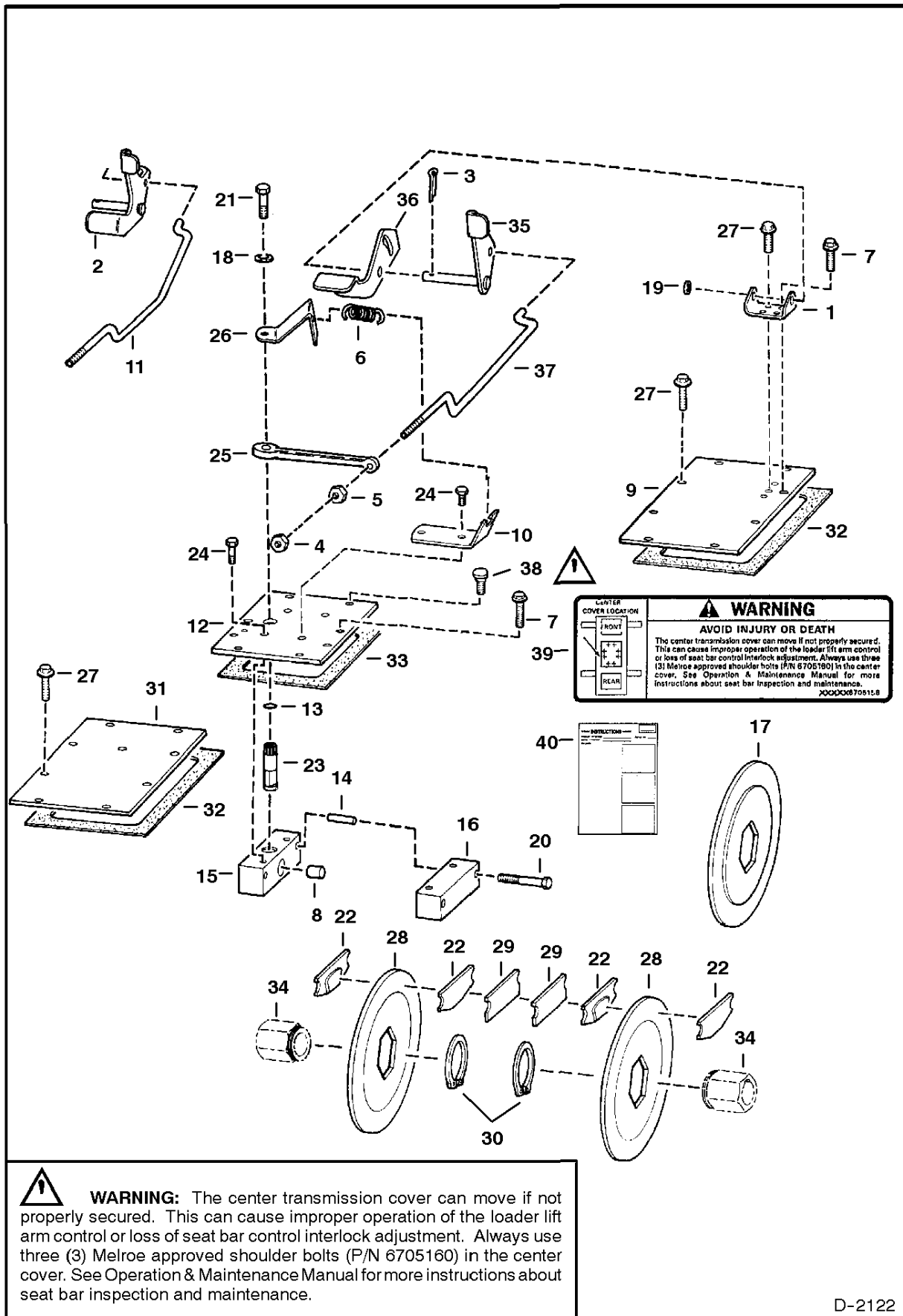
D-1937

## GEARCASE

| Ref.N° | Part N°  | Description | Remarks                                                                                            | Serial N° | Qty. |
|--------|----------|-------------|----------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP      | GEARCASE    | Ref. GEARCASE(2)-GEARCASE(23) Order 6708266 Gear- case, Ref. GEARCASE(6) & GEARCASE(25) - SEE NOTE |           | 1    |
| 1      | 6708266  | GEARCASE    | Ref. GEARCASE(2) - GEARCASE(5), GEARCASE(7) - GEARCASE(23) & GEARCASE(26)SEE NOTE Was 6578781 [A]  |           | 1    |
| 2      | 6558234  | WASHER      |                                                                                                    |           | 2    |
| 3      | 6708254  | HUB         | single snap ring groove - Was 6703055 [A]                                                          |           | 1    |
| 4      | 6648774  | BEARING     | Was 743778 [A]                                                                                     |           | 2    |
| 5      | 6648776  | RACE        | Was 743777 [A]                                                                                     |           | 2    |
| 6      | 6558518  | O-RING      |                                                                                                    |           | 2    |
| 7      | 1320905  | CUP         |                                                                                                    |           | 1    |
| 8      | 1320904  | BEARING     |                                                                                                    |           | 1    |
| 9      | 6708255  | KEY         | Was 7J-6012 [B]                                                                                    |           | 1    |
| 10     | 6558271  | SHAFT       |                                                                                                    |           | 1    |
| 11     | 6559619  | WASHER      | back-up                                                                                            |           | 1    |
| 12     | 6513588  | SEAL        |                                                                                                    |           | 1    |
| 13     | 6565289  | CAP         |                                                                                                    |           | 1    |
| 14     | 6558276  | COLLAR      |                                                                                                    |           | 1    |
| 15     | 6558273  | GASKET      |                                                                                                    |           | 1    |
| 16     | 6558274  | COVER       |                                                                                                    |           | 1    |
| 17     | 17C-512  | BOLT        |                                                                                                    |           | 6    |
| 18     | 6558270  | GEAR        |                                                                                                    |           | 1    |
| 19     | 660181   | RACE        |                                                                                                    |           | 1    |
| 20     | 731284   | BEARING     |                                                                                                    |           | 1    |
| 21     | 6558278  | SHAFT       | Was 6658278 [D]                                                                                    |           | 1    |
| 22     | 6515195  | SEAL        | quad ring                                                                                          |           | 1    |
| 23     | 17C-1220 | BOLT        |                                                                                                    |           | 2    |
| 24     | 6561395  | SEALANT     | bore tite                                                                                          |           | 1    |
| 25     | 6563574  | RETAINER    |                                                                                                    |           | 2    |
| 26     | NAP      | HOUSING     | Order 6708266 Gearcase, Ref. GEARCASE(6) & GEARCASE(25) - Was 6563577 [A]                          |           | 1    |



## DISC BRAKE

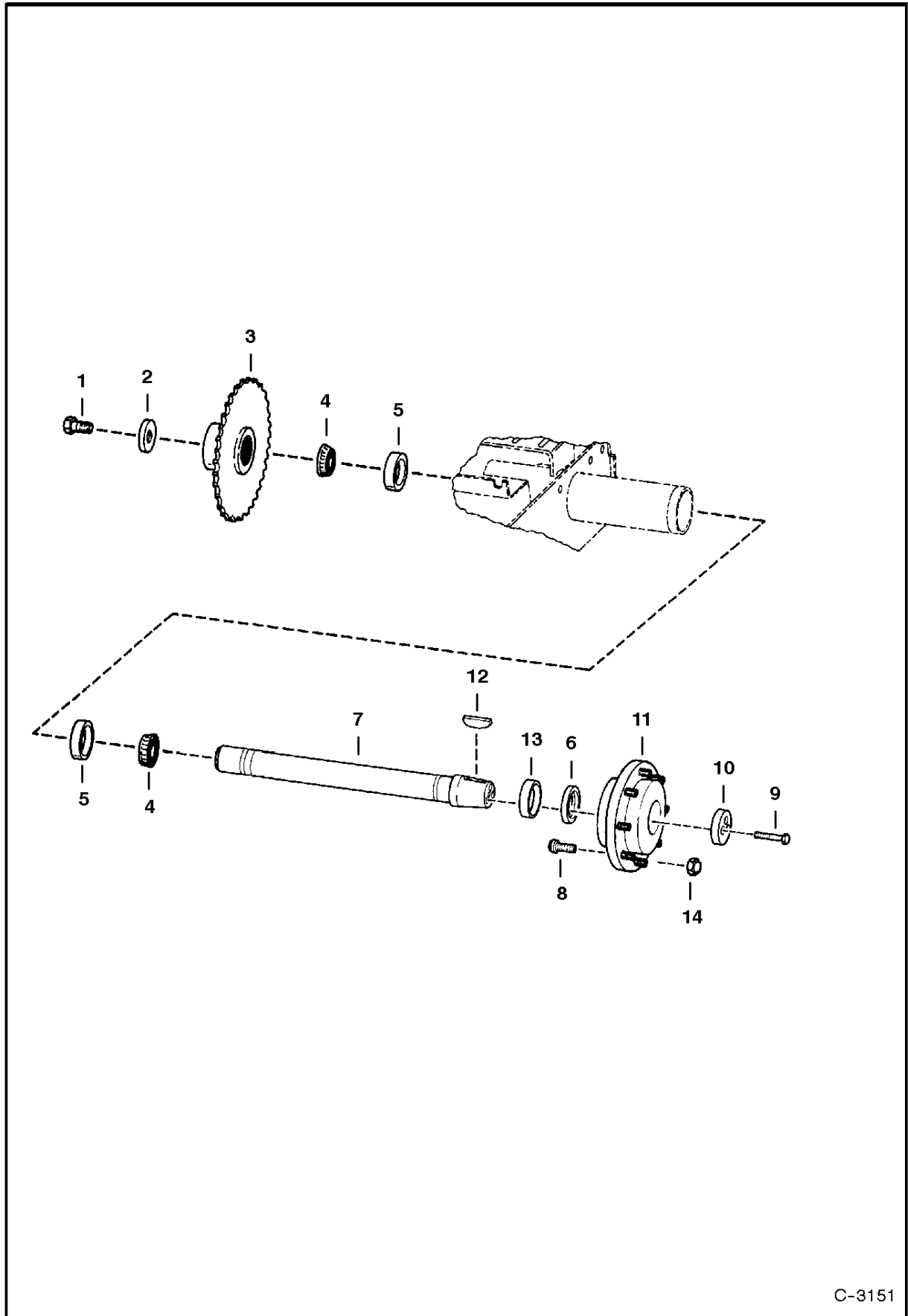


D-2122

## DISC BRAKE

| Ref.N° | Part N°   | Description   | Remarks                                                                                | Serial N°        | Qty. |
|--------|-----------|---------------|----------------------------------------------------------------------------------------|------------------|------|
| 1      | 6700073   | PEDAL MOUNT   |                                                                                        |                  | 1    |
| 2      | NAP       | PEDAL         | brake - Order Ref. DISC BRAKE(35)-DISC BRAKE(37)                                       |                  | 1    |
| 3      | 1318565   | PIN           |                                                                                        |                  | 1    |
| 4      | 85D-8     | NUT           |                                                                                        |                  | 1    |
| 5      | 6564669   | NUT           |                                                                                        |                  | 1    |
| 6      | 6584584   | SPRING        |                                                                                        |                  | 1    |
| 7      | 84G-3716  | BOLT          |                                                                                        |                  | 9    |
| 8      | 6569927   | PIN           |                                                                                        |                  | 1    |
| 9      | 6578505   | COVER         |                                                                                        |                  | 1    |
| 10     | 6701627   | BRACKET       |                                                                                        |                  | 1    |
| 11     | NAP       | ROD           | Order Ref. DISC BRAKE(35)DISC BRAKE(37)Was 6700074 [A]                                 |                  | 1    |
| 12     | 6702922   | COVER         | used w/450 bent cross link - See Page CONTROL PEDALS(1)                                |                  | 1    |
| 12     | 6706279   | COVER         | used w/new style cross link - See Page CONTROL PEDALS(1)                               |                  | 1    |
| 13     | 25K-30100 | O-RING        |                                                                                        |                  | 1    |
| 14     | 6571796   | SPACER        |                                                                                        |                  | 2    |
| 15     | 6571795   | BLOCK         |                                                                                        |                  | 1    |
| 16     | 6571794   | BLOCK         |                                                                                        |                  | 1    |
| 17     | NAP       | DISC          | Order (2) ea. of Ref. DISC BRAKE(28)DISC BRAKE(30 ) & DISC BRAKE(34) - Was 6578784 [A] | 5084 11010 & Bel | 2    |
| 18     | 6506477   | WASHER        |                                                                                        |                  | 1    |
| 19     | 25E-25    | WASHER        |                                                                                        |                  | 1    |
| 20     | 17C-880   | BOLT          |                                                                                        |                  | 2    |
| 21     | 17C-820   | BOLT          |                                                                                        |                  | 1    |
| 22     | 6700706   | PAD           |                                                                                        |                  | 4    |
| 23     | 6569842   | CAM PIN       |                                                                                        |                  | 1    |
| 24     | 17C-816   | BOLT          |                                                                                        |                  | 4    |
| 25     | 6563823   | LEVER         |                                                                                        |                  | 1    |
| 26     | 6701626   | BRACKET       |                                                                                        |                  | 1    |
| 27     | 84G-3712  | BOLT          |                                                                                        |                  | 7    |
| 28     | 6705721   | DISC          | Was 6559237 [B,D]                                                                      | 5084 11011 & Abv | 2    |
| 28     |           |               |                                                                                        | 5097 11001 & Abv | 2    |
| 29     | 6702805   | SPACER        |                                                                                        | 5084 11011 & Abv | 2    |
| 29     |           |               |                                                                                        | 5097 11001 & Abv | 2    |
| 30     | 742666    | SNAP RING     |                                                                                        | 5084 11011 & Abv | 2    |
| 30     |           |               |                                                                                        | 5097 11001 & Abv | 2    |
| 31     | 6700330   | COVER         |                                                                                        |                  | 1    |
| 32     | 6703097   | GASKET        |                                                                                        |                  | 2    |
| 33     | 6703099   | GASKET        |                                                                                        |                  | 1    |
| 34     | 6708254   | HUB           | See Note on Page GEARCASE(3) - Was 6703055 [A]                                         |                  | 2    |
| 35     | 6704812   | PEDAL         | brake                                                                                  |                  | 1    |
| 36     | 6704811   | PEDAL         | brake                                                                                  |                  | 1    |
| 37     | 6704810   | ROD           |                                                                                        |                  | 1    |
| 38     | 6705160   | SHOULDER BOLT | Always use (3) 6705160 shoulder bolts in center cover ... SEE WARNING ON PREVIOUS PAGE |                  | 3    |
| 39     | 6705158   | DECAL         | warning                                                                                |                  | 1    |
| 40     | 6722343   | INSTRUCTIONS  |                                                                                        |                  | 1    |

## AXLE

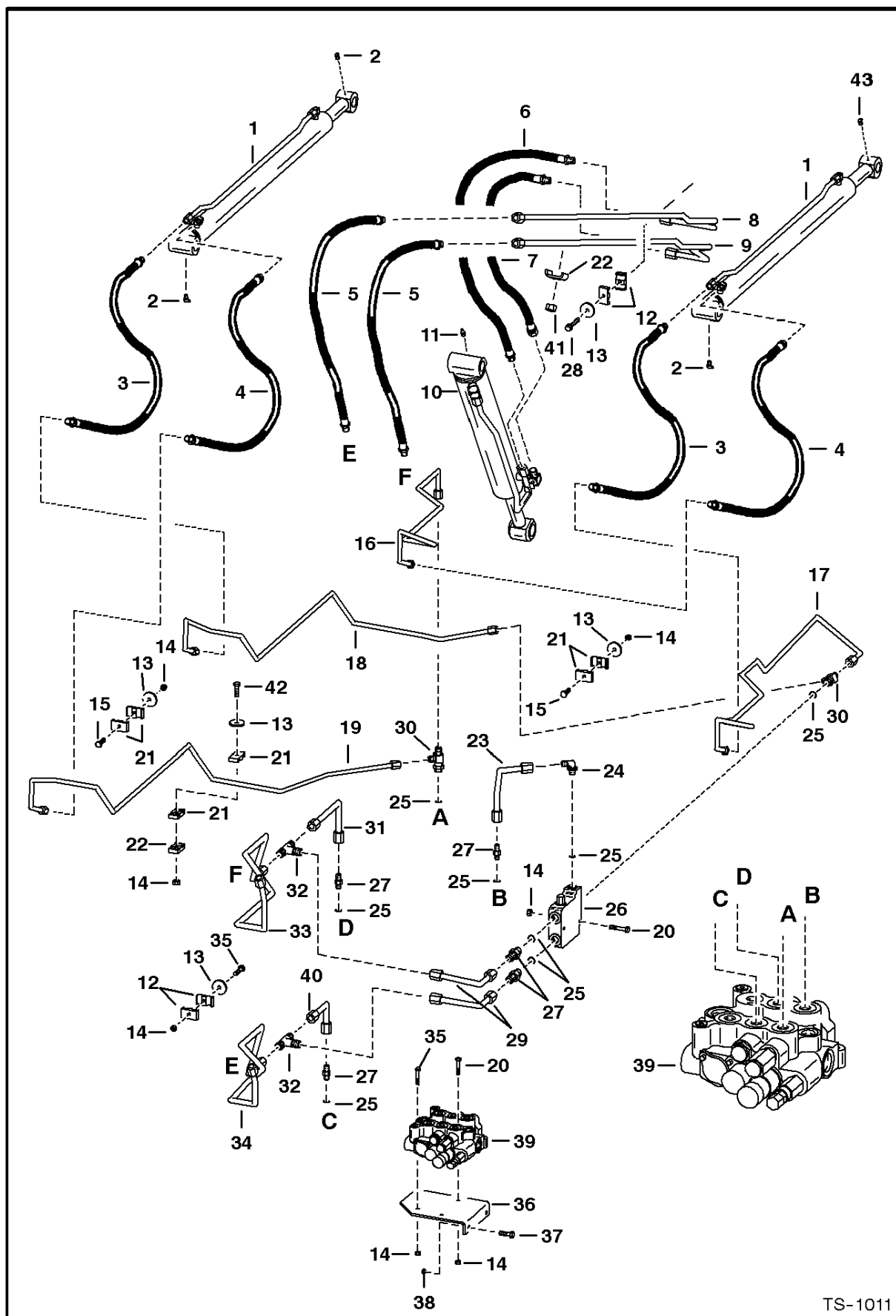


C-3151

## AXLE

| Ref.N° | Part N°  | Description | Remarks                 | Serial N° | Qty. |
|--------|----------|-------------|-------------------------|-----------|------|
| 1      | 18C-1626 | BOLT        | Was 18C-1628 [B]        |           | 1    |
| 2      | 6558694  | WASHER      |                         |           | 1    |
| 3      | 6568918  | SPROCKET    |                         |           | 1    |
| 4      | 1321608  | BEARING     |                         |           | 2    |
| 5      | 1321607  | RACE        |                         |           | 2    |
| 6      | 6658229  | SEAL        | Was 6513451 [A]         |           | 1    |
| 7      | 6569618  | AXLE        |                         |           | 1    |
| 8      | 6709170  | STUD        | wheel - Was 6559502 [A] |           | 8    |
| 9      | 17C-1024 | BOLT        |                         |           | 3    |
| 10     | 6565947  | CAP         | recessed                |           | 1    |
| 11     | 6578857  | HUB         | W/Ref. AXLE(8)          |           | 1    |
| 12     | 6J-1664  | KEY         | Was 5J-1674 [B]         |           | 1    |
| 13     | 6558693  | RING        | wear                    |           | 1    |
| 14     | 6564669  | NUT         | wheel                   |           | 8    |

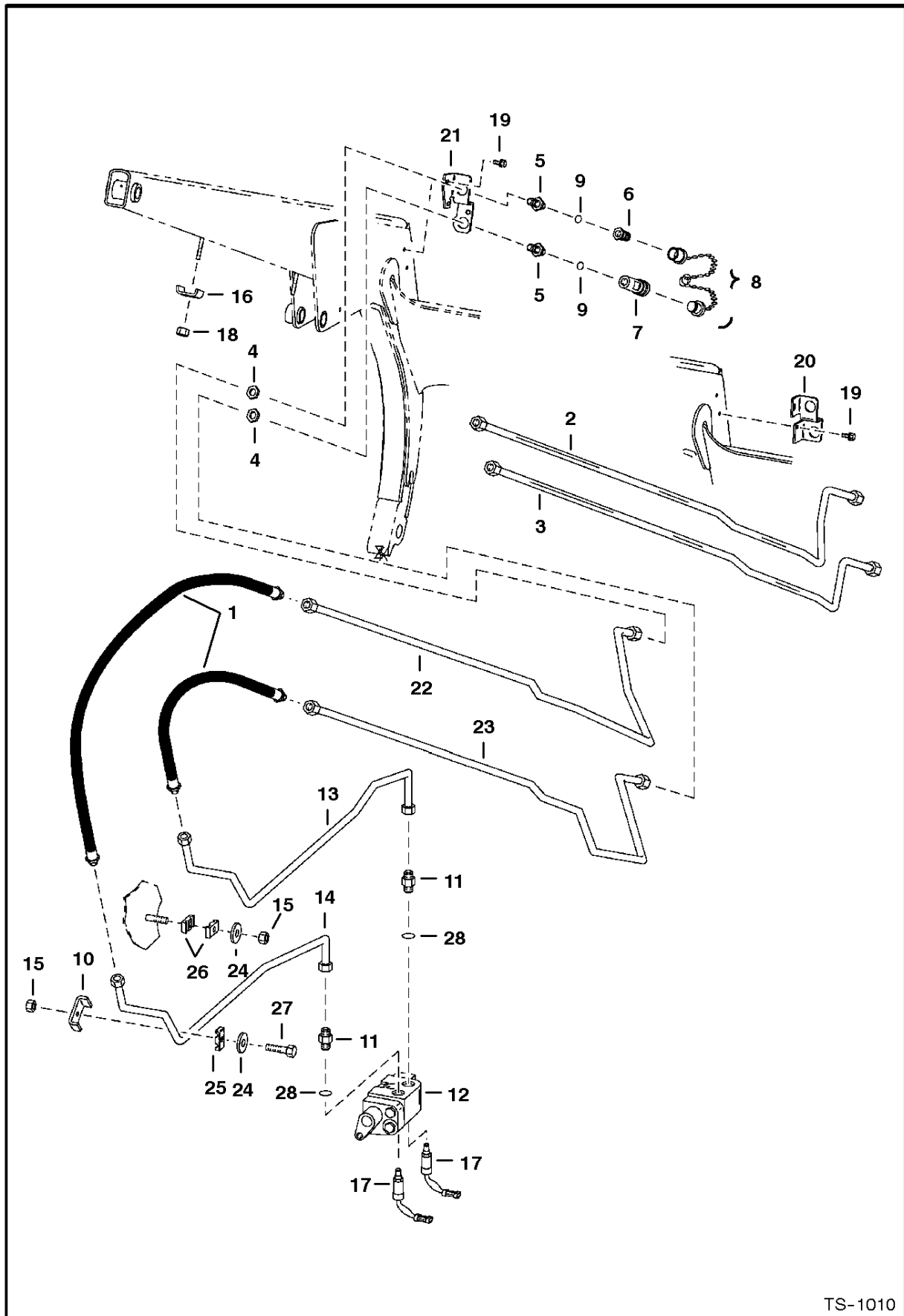
## HYDRAULIC CIRCUITRY



TS-1011

| Ref.N° | Part N°  | Description | Remarks                                                                   | Serial N°        | Qty. |
|--------|----------|-------------|---------------------------------------------------------------------------|------------------|------|
| 1      |          | CYLINDER    | lift - See Page LIFT CYLINDER(1) & LIFT CYLINDER(1)                       |                  | 2    |
| 2      | 11H-15   | GREASE ZERK | Was 11H-25 [B]                                                            |                  | 3    |
| 3      | 6700235  | HOSE        |                                                                           |                  | 2    |
| 4      | 6700234  | HOSE        |                                                                           |                  | 2    |
| 5      | 6700242  | HOSE        |                                                                           |                  | 2    |
| 6      | 6578774  | HOSE        |                                                                           |                  | 1    |
| 7      | 6578773  | HOSE        |                                                                           |                  | 1    |
| 8      | 6700959  | TUBE        |                                                                           | 5084 11137 & Bel | 1    |
| 8      | 6704130  | TUBE        | Was 6703587 [C]                                                           | 5084 11138 & Abv | 1    |
| 8      |          |             |                                                                           | 5097 11001 & Abv | 1    |
| 9      | 6700960  | TUBE        |                                                                           | 5084 11137 & Bel | 1    |
| 9      | 6703588  | TUBE        |                                                                           | 5084 11138 & Abv | 1    |
| 9      |          |             |                                                                           | 5097 11001 & Abv | 1    |
| 10     |          | CYLINDER    | tilt - See Page TILT CYLINDER(1) - TILT CYLINDER(1) - Was 6532589 [A]     |                  | 1    |
| 11     | 10H-25   | GREASE ZERK |                                                                           |                  | 1    |
| 12     | 6701893  | CLAMP       | Was 6577697 [A]                                                           |                  | 4    |
| 13     | 872229   | WASHER      |                                                                           |                  | 5    |
| 14     | 85D-5    | NUT         |                                                                           |                  | 8    |
| 15     | 10C-528  | BOLT        |                                                                           |                  | 2    |
| 16     | 6579668  | TUBE        |                                                                           |                  | 1    |
| 17     | 6579667  | TUBE        |                                                                           |                  | 1    |
| 18     | 6579670  | TUBE        |                                                                           |                  | 1    |
| 19     | 6579671  | TUBE        |                                                                           |                  | 1    |
| 20     | 17C-540  | BOLT        |                                                                           |                  | 3    |
| 21     | 6701892  | CLAMP       | Was 6577696 [A]                                                           |                  | 6    |
| 22     | 6502203  | CLAMP       |                                                                           |                  | 3    |
| 23     | 6579669  | TUBE        |                                                                           |                  | 1    |
| 24     | 17K-7    | ELBOW       | W/Ref. HYDRAULIC CIRCUITRY(25)                                            |                  | 1    |
| 25     | 79K-10   | O-RING      | Was 69K-10 [B]                                                            |                  | x    |
| 26     | 6666341  | VALVE       | bucket position - See Page * HYDRAULIC CONTROL VALVE(1) - Was 6645249 [A] |                  | 1    |
| 27     | 15K-7    | ELBOW       | W/Ref. HYDRAULIC CIRCUITRY(25)                                            |                  | 5    |
| 28     | 84G-3724 | BOLT        | Was 84G-3728 [B]                                                          |                  | 1    |
| 29     | 6579672  | TUBE        |                                                                           |                  | 2    |
| 30     | 6578183  | TEE         | W/Ref. HYDRAULIC CIRCUITRY(25)                                            |                  | 2    |
| 31     | 6579674  | TUBE        |                                                                           |                  | 1    |
| 32     | 10K-7    | TEE         |                                                                           |                  | 2    |
| 33     | 6579676  | TUBE        |                                                                           |                  | 1    |
| 34     | 6579677  | TUBE        |                                                                           |                  | 1    |
| 35     | 17C-528  | BOLT        |                                                                           |                  | 2    |
| 36     | 6579692  | MOUNT       | valve - Was 6565558 [B]                                                   |                  | 1    |
| 37     | 17C-616  | BOLT        |                                                                           |                  | 2    |
| 38     | 85D-6    | NUT         | Was 85D-8 [B]                                                             |                  | 2    |
| 39     |          | VALVE       | See Page HYDRAULIC CONTROL VALVE(1) & NO PAGE                             |                  | 1    |
| 40     | 6579675  | TUBE        |                                                                           |                  | 1    |
| 41     | 59D-6    | NUT         | Was 85D-6 [B]                                                             |                  | 2    |
| 42     | 17C-544  | BOLT        |                                                                           |                  | 1    |
| 43     | 12H-15   | GREASE ZERK | for R.H. lift cylinder rod end                                            |                  | 1    |

## AUXILIARY HYDRAULICS

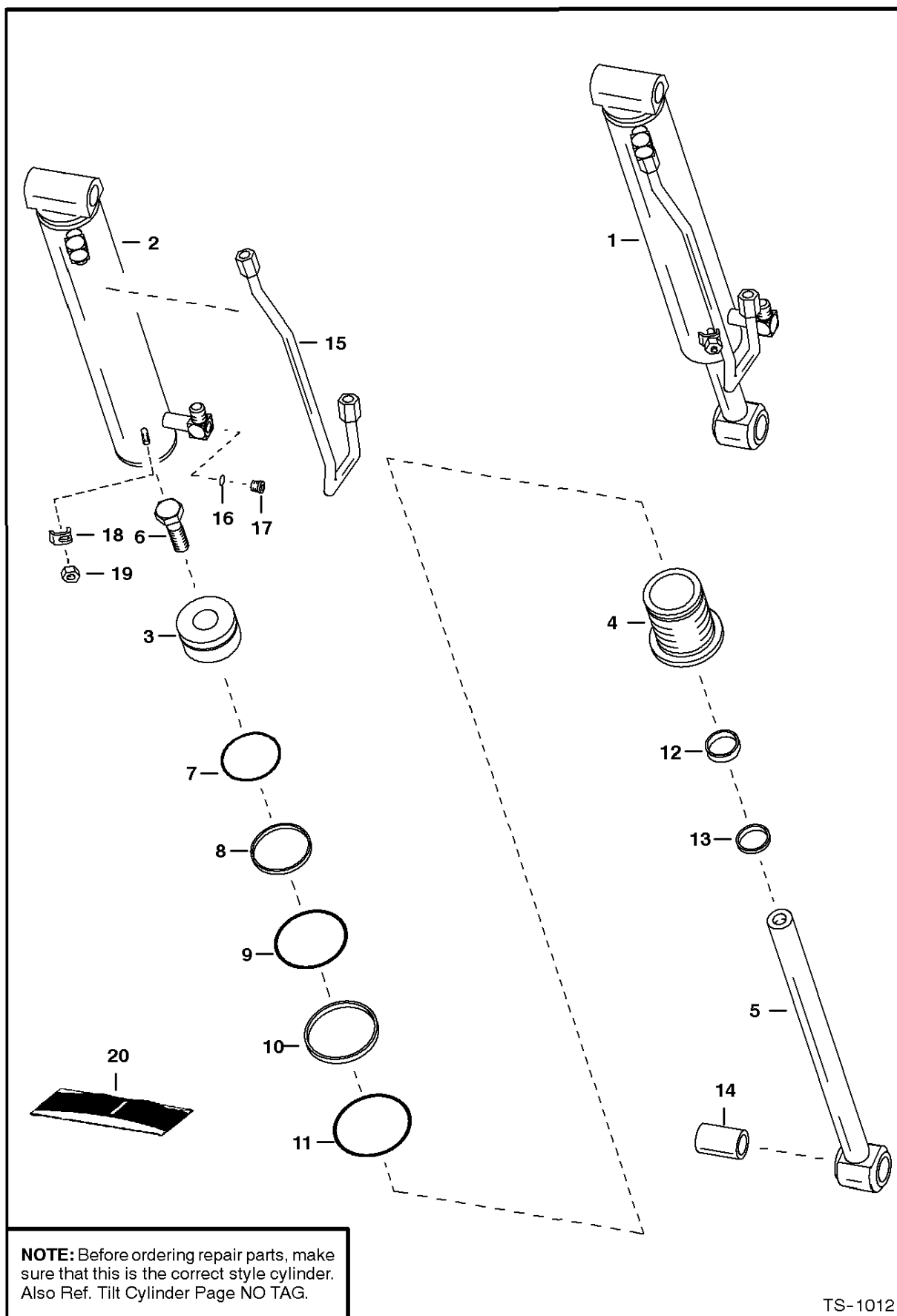


TS-1010

| Ref.N° | Part N°  | Description  | Remarks                                                                                        | Serial N°        | Qty. |
|--------|----------|--------------|------------------------------------------------------------------------------------------------|------------------|------|
| 1      | 6708253  | HOSE         | Was 6530780 [A]                                                                                |                  | 2    |
| 2      | NAP      | TUBE         | Order Ref. AUXILIARY HYDRAULICS(21)-AUXILIARY HYDRAULICS(23) - Was 6700961 [C]                 | 5084 11137 & Bel | 1    |
| 2      | NAP      | TUBE         | Order Ref. AUXILIARY HYDRAULICS(21)-AUXILIARY HYDRAULICS(23) - Was 6703416 [C]                 | 508411138-11944  | 1    |
| 3      | NAP      | TUBE         | Order Ref. AUXILIARY HYDRAULICS(21)-AUXILIARY HYDRAULICS(23) - Was 6700962 [C]                 | 5084 11137 & Bel | 1    |
| 3      | NAP      | TUBE         | Order Ref. AUXILIARY HYDRAULICS(21)-AUXILIARY HYDRAULICS(23) - Was 6703415 [C]                 | 508411138-11944  | 1    |
| 4      | 86F-8    | NUT          |                                                                                                |                  | 2    |
| 5      | 6579875  | CONNECTOR    |                                                                                                |                  | 2    |
| 6      | 6598757  | COUPLER      | male                                                                                           |                  | 1    |
| 7      | 6598758  | COUPLER      | female                                                                                         |                  | 1    |
| 7      | 48K-16   | O-RING       |                                                                                                |                  | 1    |
| 7      | 6665430  | BACK-UP RING |                                                                                                |                  | 1    |
| 8      | 6513709  | CAP PLUG     | W/Plug Assy. - Rubber                                                                          |                  | 1    |
| 8      | 6515167  | PLUG         | steel                                                                                          |                  | 1    |
| 8      | 6515168  | CAP          | steel                                                                                          |                  | 1    |
| 9      | 79K-10   | O-RING       |                                                                                                |                  | 5    |
| 10     | 6568476  | CLAMP        |                                                                                                |                  | 1    |
| 11     | 15K-8    | ADAPTER      | W/Ref. AUXILIARY HYDRAULICS(28)                                                                |                  | 2    |
| 12     |          | VALVE        | front aux. - See Page FRONT AUXILIARY VALVE(1)                                                 |                  | 1    |
| 13     | 6705178  | TUBE         | Was 6579867 [A]                                                                                |                  | 1    |
| 14     | 6705177  | TUBE         | Was 6579868 [A]                                                                                |                  | 1    |
| 15     | 85D-6    | NUT          |                                                                                                |                  | 2    |
| 16     | 6502203  | CLAMP        | Was 6703216 [B]                                                                                |                  | 2    |
| 17     | 6649018  | SOLENOID     | See Page FRONT AUXILIARY VALVE(1)                                                              |                  | 2    |
| 18     | 59D-6    | NUT          |                                                                                                |                  | 2    |
| 19     | 84G-3112 | BOLT         | 5/16" dia.                                                                                     |                  | 2    |
| 19     | 84G-3712 | BOLT         | 3/8" dia.                                                                                      |                  | 2    |
| 20     | 6703409  | BRACKET      | See Page HIGH HORSEPOWER HYDRAULICS(18) - Ref. HIGH HORSEPOWER HYDRAULICS(18) for 853H bracket | 508411125-11944  | 1    |
| 21     | NAP      | BRACKET      | Order 6706751 Bracket & (2) of 84G-3712 BoltsAWas 6704113 [A]                                  | 508411945- 14999 | 1    |
| 21     | 6706751  | BRACKET      | See Page HIGH HORSEPOWER HYDRAULICS(18) - Ref. HIGH HORSEPOWER HYDRAULICS(18) for 853H bracket |                  | 1    |
| 22     | 6704140  | TUBE         | See Page HIGH HORSEPOWER HYDRAULICS(18) - Ref. HIGH HORSEPOWER HYDRAULICS(22) for 853H tube    | 5084 11945 & Abv | 1    |
| 23     | 6704108  | TUBE         | See Page HIGH HORSEPOWER HYDRAULICS(47), Ref. HIGH HORSEPOWER HYDRAULICS(47)                   | 5084 11945 & Abv | 1    |
| 24     | 872229   | WASHER       |                                                                                                |                  | 2    |
| 25     | 6701892  | CLAMP        |                                                                                                |                  | 1    |
| 26     | 6592506  | CLAMP        |                                                                                                |                  | 2    |
| 27     | 17C-640  | BOLT         |                                                                                                |                  | 1    |
| 28     | 79K-12   | O-RING       |                                                                                                |                  | 2    |



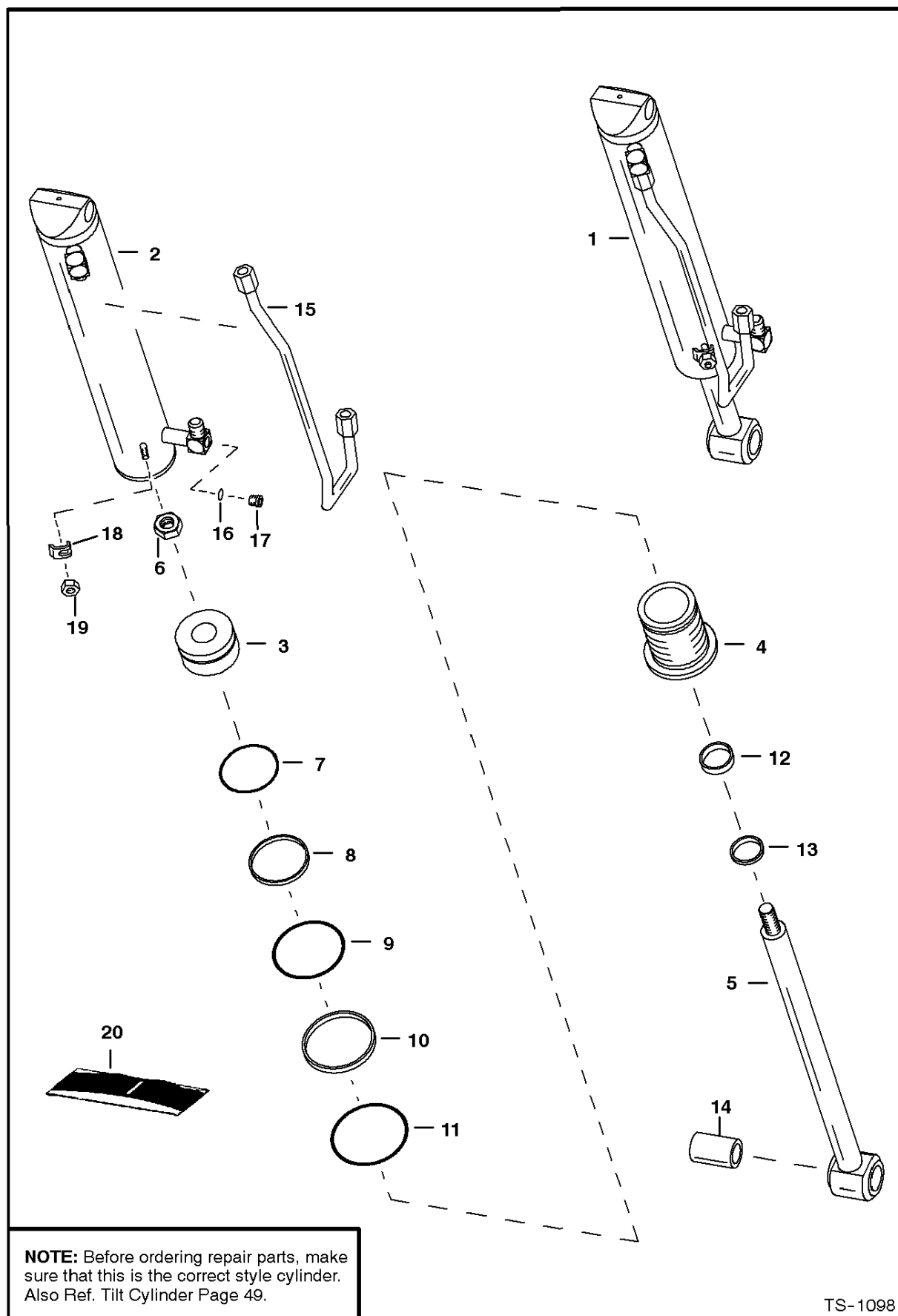
## TILT CYLINDER



## TILT CYLINDER

| Ref.N° | Part N° | Description | Remarks                                                                                                              | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | CYLINDER    | tilt - Ref TILT CYLINDER(2)-TILT CYLINDER(19) - Order 6586991 Cylinder - See Page TILT CYLINDER(1) - Was 6539075 [A] |           | 1    |
| 2      | 6586997 | CASE        | See Page TILT CYLINDER(1) - Was 6534595 [A]                                                                          |           | 1    |
| 3      | 6539146 | PISTON      | Was 6534575 [A]                                                                                                      |           | 1    |
| 4      | 6529680 | HEAD        |                                                                                                                      |           | 1    |
| 5      | 6534574 | ROD         | W/Ref. TILT CYLINDER(14)                                                                                             |           | 1    |
| 6      | 6536391 | BOLT        |                                                                                                                      |           | 1    |
| 7      | NSS     | SEAL        |                                                                                                                      |           | 1    |
| 8      | NSS     | O-RING      |                                                                                                                      |           | 1    |
| 9      | NSS     | O-RING      |                                                                                                                      |           | 1    |
| 10     | NSS     | WASHER      | back-up                                                                                                              |           | 1    |
| 11     | 58K-234 | O-RING      |                                                                                                                      |           | 1    |
| 12     | NSS     | SEAL        |                                                                                                                      |           | 1    |
| 13     | NSS     | SEAL        | wiper                                                                                                                |           | 1    |
| 14     | 6589665 | BUSHING     | Was 6534387 [B]                                                                                                      |           | 1    |
| 15     | 6532590 | TUBE        |                                                                                                                      |           | 1    |
| 16     | 79K-6   | O-RING      |                                                                                                                      |           | 2    |
| 17     | 47K-5   | PLUG        | W/Ref. TILT CYLINDER(16)                                                                                             |           | 2    |
| 18     | 6562266 | CLAMP       |                                                                                                                      |           | 1    |
| 19     | 91D-6   | NUT         | Was 85D-6 [B]                                                                                                        |           | 1    |
| 20     | 6661308 | SEAL KIT    | Ref. TILT CYLINDER(7)-TILT CYLINDER(13) - Was 6538144 [A]                                                            |           | 1    |

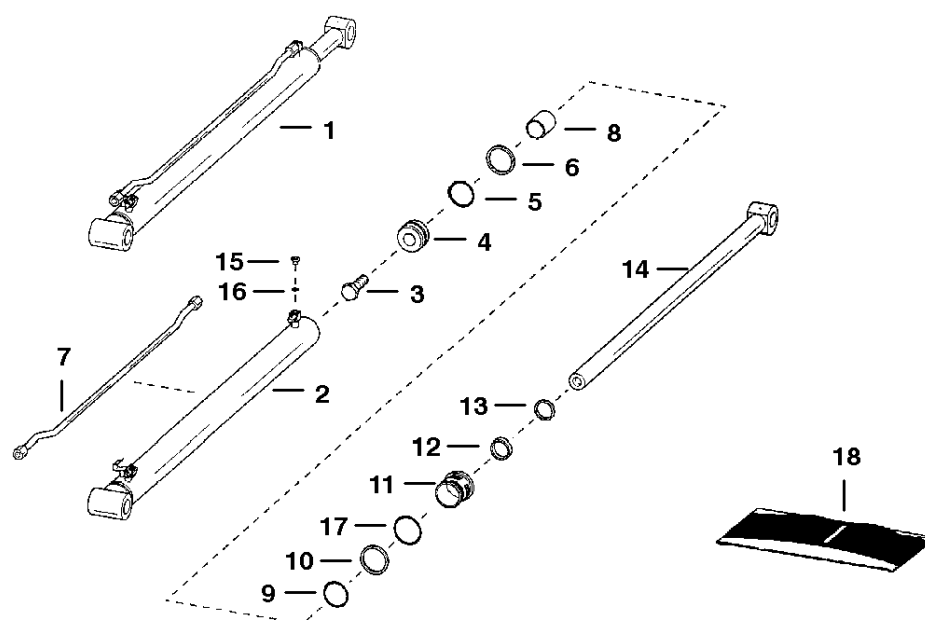
## TILT CYLINDER



## TILT CYLINDER

| Ref.N° | Part N°   | Description | Remarks                                                   | Serial N° | Qty. |
|--------|-----------|-------------|-----------------------------------------------------------|-----------|------|
| 1      | 6586991   | CYLINDER    | tilt - Ref. TILT CYLINDER(2) - TILT CYLINDER(19)          |           | 1    |
| 2      | 6586997   | CASE        | 3.25' (82,6 mm) I.D.                                      |           | 1    |
| 3      | 6586996   | PISTON      |                                                           |           | 1    |
| 4      | 6539185   | HEAD        |                                                           |           | 1    |
| 5      | 6586993   | ROD         |                                                           |           | 1    |
| 6      | 6804592   | NUT         | Was 92D-18 [B]                                            |           | 1    |
| 7      | 6513466   | SEAL        | piston                                                    |           | 1    |
| 8      | 54K-30226 | O-RING      |                                                           |           | 1    |
| 9      | 54K-40300 | O-RING      |                                                           |           | 1    |
| 10     | 80K-234   | WASHER      | back-up                                                   |           | 1    |
| 11     | 58K-236   | O-RING      |                                                           |           | 1    |
| 12     | 6667326   | SEAL        |                                                           |           | 1    |
| 13     | 6665086   | SEAL        | wiper                                                     |           | 1    |
| 14     | 6589665   | BUSHING     | Was 6534387 [A]                                           |           | 1    |
| 15     | 6532590   | TUBE        |                                                           |           | 1    |
| 16     | 79K-6     | O-RING      | Flat boss face                                            |           | 2    |
| 16     | 95K-6     | O-RING      | Tapered boss face                                         |           | 2    |
| 17     | NAP       | PLUG        | Flat boss face - Was 47K-5 [A]                            |           | 2    |
| 17     | 90KV-5    | PLUG        | Tapered boss face                                         |           | 2    |
| 18     | 6562266   | CLAMP       |                                                           |           | 1    |
| 19     | 91D-6     | NUT         | Was 85D-6 [B]                                             |           | 1    |
| 20     | 6804605   | SEAL KIT    | Ref. TILT CYLINDER(6)-TILT CYLINDER(13) - Was 6589792 [A] |           | 1    |

## LIFT CYLINDER

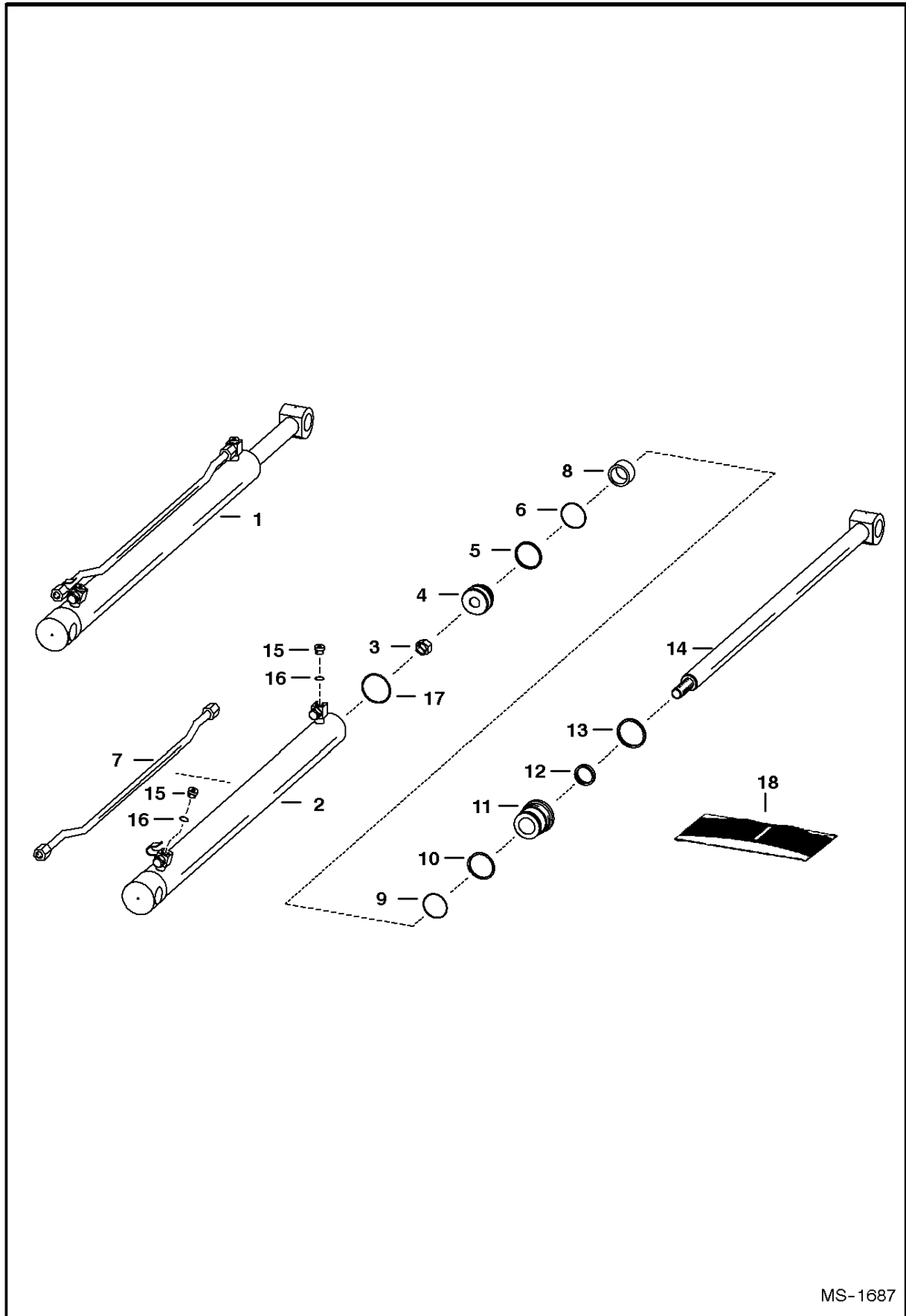


TS-1013

## LIFT CYLINDER

| Ref.N° | Part N°  | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|----------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP      | CYLINDER    | Ref. LIFT CYLINDER(2)-LIFT CYLINDER(17) - Order 6587125inD1} Cyl. - Was 6539861 [A]                                              |           | 2    |
| 2      | NAP      | CASE        | Order 6587125inD1} Cyl. - Was 6539865 [A]                                                                                        |           | 1    |
| 3      | 18C-1232 | BOLT        |                                                                                                                                  |           | 1    |
| 4      | 6534379  | PISTON      |                                                                                                                                  |           | 1    |
| 5      | NSS      | RING        |                                                                                                                                  |           | 1    |
| 6      | NSS      | O-RING      |                                                                                                                                  |           | 1    |
| 7      | 6532739  | TUBE        |                                                                                                                                  |           | 1    |
| 8      | 6555082  | SPACER      |                                                                                                                                  |           | 1    |
| 9      | NSS      | O-RING      |                                                                                                                                  |           | 1    |
| 10     | NSS      | WASHER      | back-up                                                                                                                          |           | 1    |
| 11     | 6539236  | HEAD        | Was 6534380 [A]                                                                                                                  |           | 1    |
| 12     | NSS      | SEAL        | rod                                                                                                                              |           | 1    |
| 13     | NSS      | SEAL        | wiper                                                                                                                            |           | 1    |
| 14     | NAP      | ROD         | Order 6587126inD1} Rod, 6661820inD1}! Piston, 6587134inD1}# Spacer & 92D-16inD1}% Nut - Was 6534381 [A]                          |           | 1    |
| 15     | 47K-5    | PLUG        | W/Ref. LIFT CYLINDER(16)                                                                                                         |           | 2    |
| 16     | 79K-6    | O-RING      |                                                                                                                                  |           | 2    |
| 17     | NSS      | O-RING      |                                                                                                                                  |           | 1    |
| 18     | 6589793  | SEAL KIT    | Ref. LIFT CYLINDER(5), LIFT CYLINDER(6), LIFT CYLINDER(9), LIFT CYLINDER(10), LIFT CYLINDER(12), LIFT CYLINDER(13) & LIFT CYLIND |           | 1    |

## LIFT CYLINDER



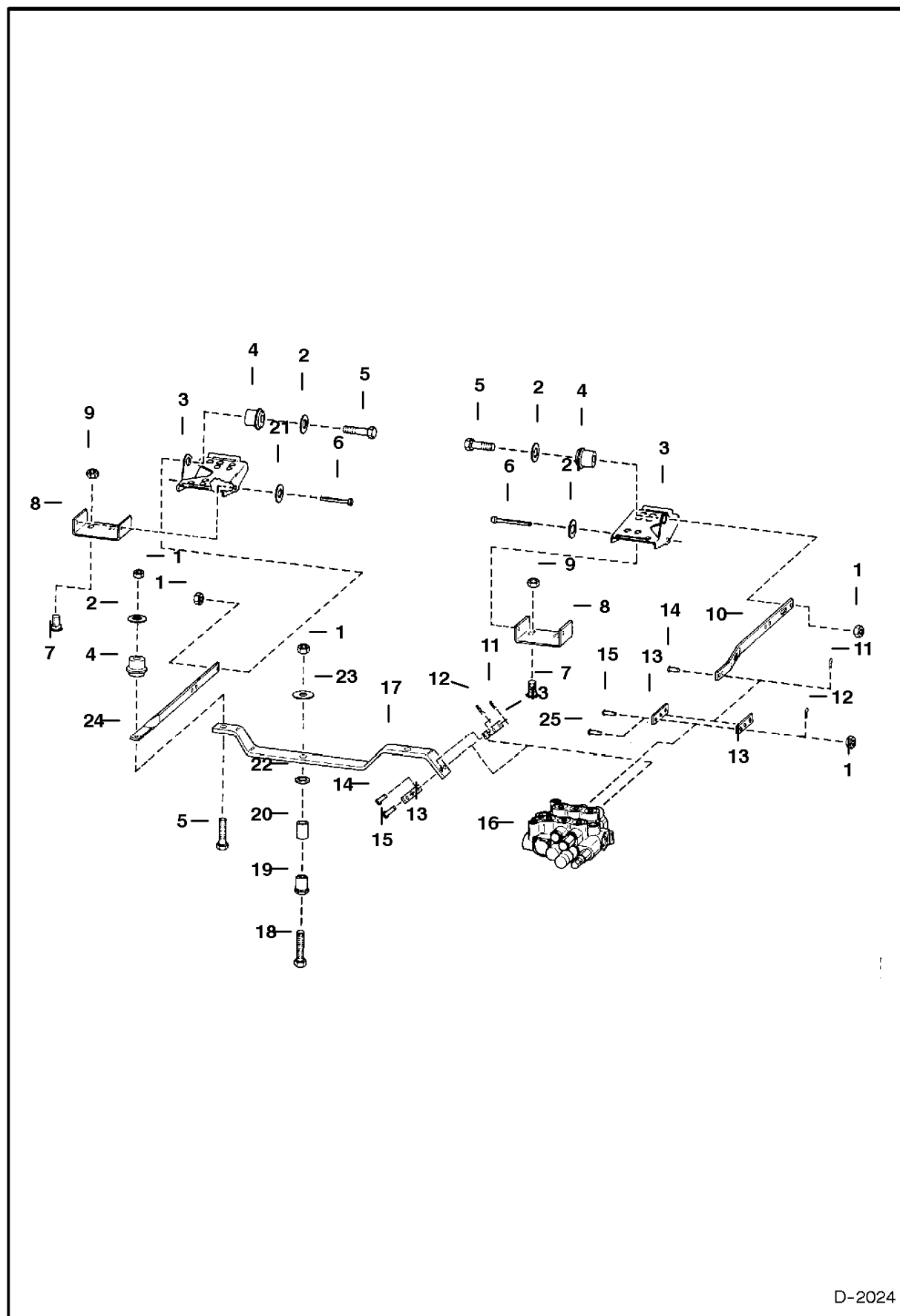
MS-1687

## LIFT CYLINDER

| Ref.N° | Part N°   | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|-----------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6587125   | CYLINDER    | Ref. LIFT CYLINDER(2)-LIFT CYLINDER(17)                                                                                          |           | 1    |
| 2      | 6587133   | CASE        |                                                                                                                                  |           | 1    |
| 3      | 92D-16    | NUT         |                                                                                                                                  |           | 1    |
| 4      | 6665207   | PISTON      | W/Ref. LIFT CYLINDER(5)&LIFT CYLINDER(6)-W/Non-Replaceable wear sleeves - Was 6661820 [A]                                        |           | 1    |
| 5      | 6519328   | O-RING      | Was NSS [D]                                                                                                                      |           | 1    |
| 6      | 25K-30126 | O-RING      | Was NSS [D]                                                                                                                      |           | 1    |
| 7      | 6532739   | TUBE        |                                                                                                                                  |           | 1    |
| 8      | 6587134   | SPACER      |                                                                                                                                  |           | 1    |
| 9      | 54K-60128 | O-RING      | Was NSS [D]                                                                                                                      |           | 1    |
| 10     | 80K-328   | RING        | back-up - Was NSS [D]                                                                                                            |           | 1    |
| 11     | 6539236   | HEAD        |                                                                                                                                  |           | 1    |
| 12     | 6667326   | SEAL        | rod - Was NSS [D]                                                                                                                |           | 1    |
| 13     | 6665086   | SEAL        | wiper - Was NSS [D]                                                                                                              |           | 1    |
| 14     | 6587126   | ROD         |                                                                                                                                  |           | 1    |
| 15     | NAP       | PLUG        | W/Ref. LIFT CYLINDER(16) - Flat boss face - Was 47K-5 [A]                                                                        |           | 2    |
| 15     | 90KV-5    | PLUG        | W/Ref. LIFT CYLINDER(16) Tapered boss face                                                                                       |           | 2    |
| 16     | 79K-6     | O-RING      | Flat boss face                                                                                                                   |           | 2    |
| 16     | 95K-6     | O-RING      | Tapered boss face                                                                                                                |           | 2    |
| 17     | 58K-140   | O-RING      |                                                                                                                                  |           | 1    |
| 18     | 6586915   | SEAL KIT    | Ref. LIFT CYLINDER(3), LIFT CYLINDER(5), LIFT CYLINDER(6), LIFT CYLINDER(9), LIFT CYLINDER(10), LIFT CYLINDER(12), LIFT CYLINDER |           | 1    |



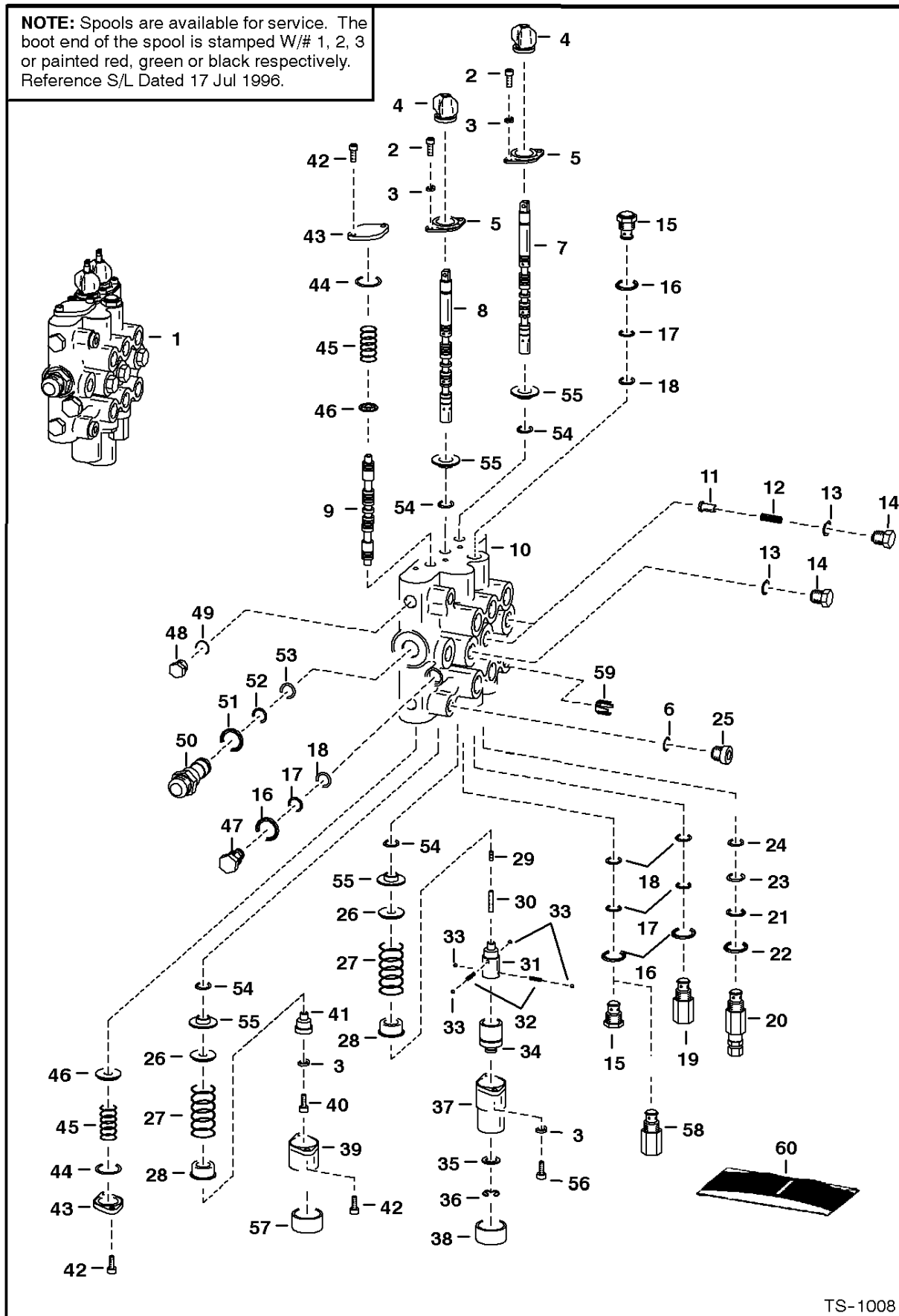
## CONTROL PEDALS



| Ref.N° | Part N° | Description   | Remarks                                                                                          | Serial N° | Qty. |
|--------|---------|---------------|--------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 91D-6   | NUT           | Was 85D-6 [B]                                                                                    |           | 6    |
| 2      | 6563914 | WASHER        |                                                                                                  |           | 3    |
| 3      | 6564656 | PEDAL         |                                                                                                  |           | 2    |
| 4      | 6665701 | BUSHING       | Was 6630081 [A]                                                                                  |           | 3    |
| 5      | 17C-624 | BOLT          | Was 17C-626 [B]                                                                                  |           | 3    |
| 6      | 6564657 | PIN           |                                                                                                  |           | 2    |
| 7      | 6704349 | BOLT          | Was 37C-616 [B]                                                                                  |           | 4    |
| 8      | 6564658 | BRACKET       |                                                                                                  |           | 2    |
| 9      | 57D-6   | NUT           |                                                                                                  |           | 4    |
| 10     | 6579547 | BAR           |                                                                                                  |           | 1    |
| 11     | 1306637 | PIN           |                                                                                                  |           | 3    |
| 12     | 6513495 | COTTER PIN    |                                                                                                  |           | 2    |
| 13     | 6706680 | LINK          | Also Order (2) ea. of Ref. CONTROL PEDALS(1) & CONTROL PEDALS(25) - SEE BTI 295- Was 6564544 [A] |           | 4    |
| 14     | 4F-6106 | PIN           |                                                                                                  |           | 3    |
| 15     | 6564654 | PIN           |                                                                                                  |           | 2    |
| 16     |         | VALVE         | See Page HYDRAULIC CONTROL VALVE(1) & HIGH HORSEPOWER HYDRAULICS(1)                              |           | 1    |
| 17     | 6702923 | LEVER         | Was 6579548 [A]                                                                                  |           | 1    |
| 18     | 6565067 | BOLT          |                                                                                                  |           | 1    |
| 19     | 6577815 | RETAINING NUT |                                                                                                  |           | 1    |
| 20     | 6569599 | BEARING       |                                                                                                  |           | 1    |
| 21     | 25E-21  | WASHER        | Used if serrations on pins are too long                                                          |           | 2    |
| 22     | 6569597 | WASHER        |                                                                                                  |           | 1    |
| 23     | 616789  | WASHER        |                                                                                                  |           | 1    |
| 24     | 6576302 | BAR           |                                                                                                  |           | 1    |
| 25     | 17C-620 | BOLT          |                                                                                                  |           | 2    |

## HYDRAULIC CONTROL VALVE

**NOTE:** Spools are available for service. The boot end of the spool is stamped W/# 1, 2, 3 or painted red, green or black respectively. Reference S/L Dated 17 Jul 1996.



TS-1008

## HYDRAULIC CONTROL VALVE

| Ref.N° | Part N°   | Description  | Remarks                                                                                                                         | Serial N° | Qty. |
|--------|-----------|--------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP       | VALVE        | Ref. HYDRAULIC CONTROL VALVE(2)-HYDRAULIC CONTROL VALVE(55) - W/long spools - SEE BTI 295 - Order 6596095, 6706105, & (2) of 67 |           | 1    |
| 2      | 6588165   | SCREW        | Was 73G-410 [B]                                                                                                                 |           | 4    |
| 3      | 22E-4     | WASHER       |                                                                                                                                 |           | 7    |
| 4      | 6587763   | BOOT         | rubber - Was 6583727 [A]                                                                                                        |           | 2    |
| 5      | 6592123   | RETAINER     |                                                                                                                                 |           | 2    |
| 6      | 79K-6     | O-RING       |                                                                                                                                 |           | 2    |
| 7      | 6666576   | SPOOL        | lift - # 1 or Red - SEE NOTE                                                                                                    |           | 1    |
| 7      | 6666577   | SPOOL        | lift - # 2 or Green - SEE NOTE                                                                                                  |           | 1    |
| 7      | 6666578   | SPOOL        | lift - # 3 or Black - SEE NOTE                                                                                                  |           | 1    |
| 8      | 6666579   | SPOOL        | tilt - # 1 or Red - SEE NOTE                                                                                                    |           | 1    |
| 8      | 6666580   | SPOOL        | tilt - # 2 or Green - SEE NOTE                                                                                                  |           | 1    |
| 8      | 6666581   | SPOOL        | tilt - # 3 or Black - SEE NOTE                                                                                                  |           | 1    |
| 9      | 6588074   | SPOOL        | auxiliary - SEE NOTE - Also See S/L dated 17 Sept 92                                                                            |           | 3    |
| 10     | NSS       | BODY         |                                                                                                                                 |           | 1    |
| 11     | 6592115   | SEAT         | load check                                                                                                                      |           | 2    |
| 12     | 6592117   | SPRING       |                                                                                                                                 |           | 2    |
| 13     | 79K-8     | O-RING       |                                                                                                                                 |           | 3    |
| 14     | 6592116   | NUT          | load check                                                                                                                      |           | 3    |
| 15     | 6667549   | VALVE        | anti-cavity check - W/Ref. HYDRAULIC CONTROL VALVE(16)-HYDRAULIC CONTROL VALVE(18) - Was 6661345 [A]                            |           | 2    |
| 16     | 79K-10    | O-RING       |                                                                                                                                 |           | 1    |
| 17     | 80K-14    | WASHER       | back-up - Was 73K-14 [B]                                                                                                        |           | 4    |
| 18     | 58K-14    | O-RING       | Was 25K-20016 [B]                                                                                                               |           | 4    |
| 19     | 6599161   | RELIEF VALVE | port relief - W/Ref. HYDRAULIC CONTROL VALVE(16)-HYDRAULIC CONTROL VALVE(18)                                                    |           | 1    |
| 20     | 6649321   | VALVE        | main relief - W/Ref. HYDRAULIC CONTROL VALVE(21)-HYDRAULIC CONTROL VALVE(24)                                                    |           | 1    |
| 21     | 58K-17    | O-RING       | Was NSS [D]                                                                                                                     |           | 1    |
| 22     | 6665569   | WASHER       | back-up - Was NSS [D]                                                                                                           |           | 1    |
| 23     | 25K-20016 | O-RING       | Was NSS [D]                                                                                                                     |           | 1    |
| 24     | 6665510   | RING         | glide - Was NSS [D]                                                                                                             |           | 1    |
| 25     | 47K-5     | PLUG         | W/Ref. HYDRAULIC CONTROL VALVE(6)                                                                                               |           | 2    |
| 26     | 6587523   | WASHER       | Was 6592101 [A]                                                                                                                 |           | 2    |
| 27     | 6587580   | SPRING       | Was 6592106 [A]                                                                                                                 |           | 2    |
| 28     | 6592100   | COLLAR       |                                                                                                                                 |           | 2    |
| 29     | NAP       | PLUG         | Order 6596807 plug & 54K-20002 O-RingWas 6592752 [A]                                                                            |           | 1    |
| 29     | 6596807   | PLUG         | plastic                                                                                                                         |           | 1    |
| 29     | 54K-20002 | O-RING       |                                                                                                                                 |           | 1    |
| 30     | 6586918   | SCREW        | Was 6535747 [A]                                                                                                                 |           | 1    |
| 31     | 6587575   | ADAPTER      | Was 6592099 [A]                                                                                                                 |           | 1    |
| 32     | 6592107   | SPRING       |                                                                                                                                 |           | 2    |
| 33     | 6592105   | BALL         |                                                                                                                                 |           | 4    |
| 34     | 6531270   | SLEEVE       |                                                                                                                                 |           | 1    |
| 35     | 6592098   | WASHER       |                                                                                                                                 |           | 1    |
| 36     | NAP       | BONNET       | .25' flange - Order 6589226 Bonnet, Ref. HYDRAULIC CONTROL VALVE(38) & (2) of 6588982 Screws - Was 6592094 [A]                  |           | 1    |
| 36     | 6589226   | BONNET       | .625' flange                                                                                                                    |           | 1    |
| 37     | 799119    | RETAINER     |                                                                                                                                 |           | 1    |
| 38     | 6660644   | CAP          | Was 6631704 [A]                                                                                                                 |           | 1    |
| 39     | NAP       | BONNET       | .25' flange - Order 6587633 Bonnet, Ref. HYDRAULIC CONTROL VALVE(57) & (2) of 6588164 Screws - Was 6592097 [A]                  |           | 1    |
| 39     | 6587633   | BONNET       | .5' flange                                                                                                                      |           | 1    |

## HYDRAULIC CONTROL VALVE

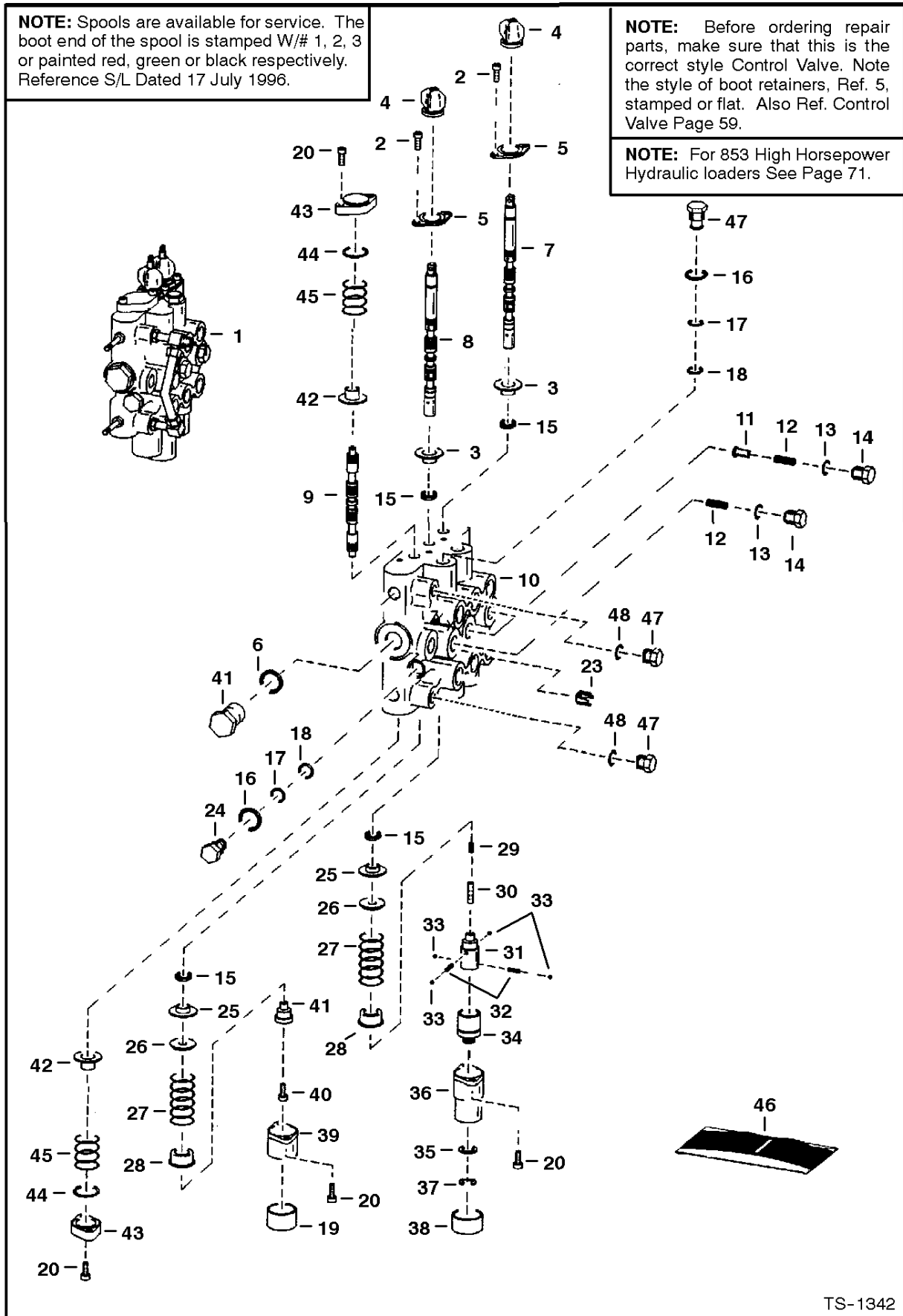
| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 40     | 6588166 | SCREW       | Was 74G-416 [B]                                                                                                                  |           | 1    |
| 41     | 6592109 | ADAPTER     |                                                                                                                                  |           | 1    |
| 42     | 6588164 | SCREW       | .75' long - Use W/NAP 6538574 End Cap - Was 69G-412 [B]                                                                          |           | 2    |
| 42     | 6588982 | SCREW       | 1' long-Use W/6588981 End Cap                                                                                                    |           | 4    |
| 43     | NAP     | END CAP     | .375' thick - Order 6588981 End Cap & (2) of 6588982 Screws - Was 6538574 [A]                                                    |           | 2    |
| 43     | 6588981 | END CAP     | .625' thick                                                                                                                      |           | 2    |
| 44     | 58K-124 | O-RING      |                                                                                                                                  |           | 2    |
| 45     | 6530899 | SPRING      |                                                                                                                                  |           | 2    |
| 46     | 6537096 | WASHER      | Was 6530898 [A]                                                                                                                  |           | 2    |
| 47     | 6592720 | PLUG        | W/Ref. HYDRAULIC CONTROL VALVE(16)-HYDRAULIC CONTROL VALVE(18)                                                                   |           | 1    |
| 48     | 6534973 | PLUG        | W/Ref. HYDRAULIC CONTROL VALVE(49)                                                                                               |           | 2    |
| 49     | 79K-7   | O-RING      |                                                                                                                                  |           | 2    |
| 50     | 6534917 | ADAPTER     | W/Ref. HYDRAULIC CONTROL VALVE(51)-HYDRAULIC CONTROL VALVE(53)                                                                   |           | 1    |
| 51     | 79K-12  | O-RING      |                                                                                                                                  |           | 1    |
| 52     | 80K-18  | RING        | back-up                                                                                                                          |           | 1    |
| 53     | 58K-18  | O-RING      | Was 25K-20024 [B]                                                                                                                |           | 1    |
| 54     | 6665089 | SEAL        | lip - See S/L 31 Aug. 92 - Was 6659554 [A]                                                                                       |           | 4    |
| 54     | 6646372 | SEAL        | See S/L 31 Aug. 92                                                                                                               |           | 4    |
| 55     | 6538466 | BUSHING     | Was 6534576 [A]                                                                                                                  |           | 4    |
| 56     | 6588163 | SCREW       | 7/8' long                                                                                                                        |           | 2    |
| 56     | 6588982 | SCREW       | 1' long                                                                                                                          |           | 2    |
| 57     | 6662848 | CAP         |                                                                                                                                  |           | 1    |
| 58     | 6664373 | VALVE       | optional - port relief & anti-cav. - W/Ref. HYDRAULIC CONTROL VALVE(16) - 2500 PSI - use in tilt cylinder base end port          |           | 1    |
| 59     | 6532633 | ORIFICE     | .153                                                                                                                             |           | 1    |
| 60     | 6803605 | SEAL KIT    | one spool - Ref. HYDRAULIC CONTROL VALVE(4), HYDRAULIC CONTROL VALVE(54) & HYDRAULIC CONTROL VALVE(56) - See S/L 31 Aug. 92 - W  |           | x    |
| 60     | 6596311 | SEAL KIT    | complete - Ref. HYDRAULIC CONTROL VALVE(4), HYDRAULIC CONTROL VALVE(13), HYDRAULIC CONTROL VALVE(16)-HYDRAULIC CONTROL VALVE(18) |           | x    |
| 60     | 6632279 | SEAL KIT    | Ref. HYDRAULIC CONTROL VALVE(21)-HYDRAULIC CONTROL VALVE(24) - Was 6532868 [A]                                                   |           | x    |
| 60     | 6586461 | SEAL KIT    | Ref. HYDRAULIC CONTROL VALVE(13) & HYDRAULIC CONTROL VALVE(16)-HYDRAULIC CONTROL VALVE(18) Was 6592475 [A]                       |           | x    |

## \* HYDRAULIC CONTROL VALVE

**NOTE:** Spools are available for service. The boot end of the spool is stamped W/# 1, 2, 3 or painted red, green or black respectively. Reference S/L Dated 17 July 1996.

**NOTE:** Before ordering repair parts, make sure that this is the correct style Control Valve. Note the style of boot retainers, Ref. 5, stamped or flat. Also Ref. Control Valve Page 59.

**NOTE:** For 853 High Horsepower Hydraulic loaders See Page 71.



TS-1342

## \* HYDRAULIC CONTROL VALVE

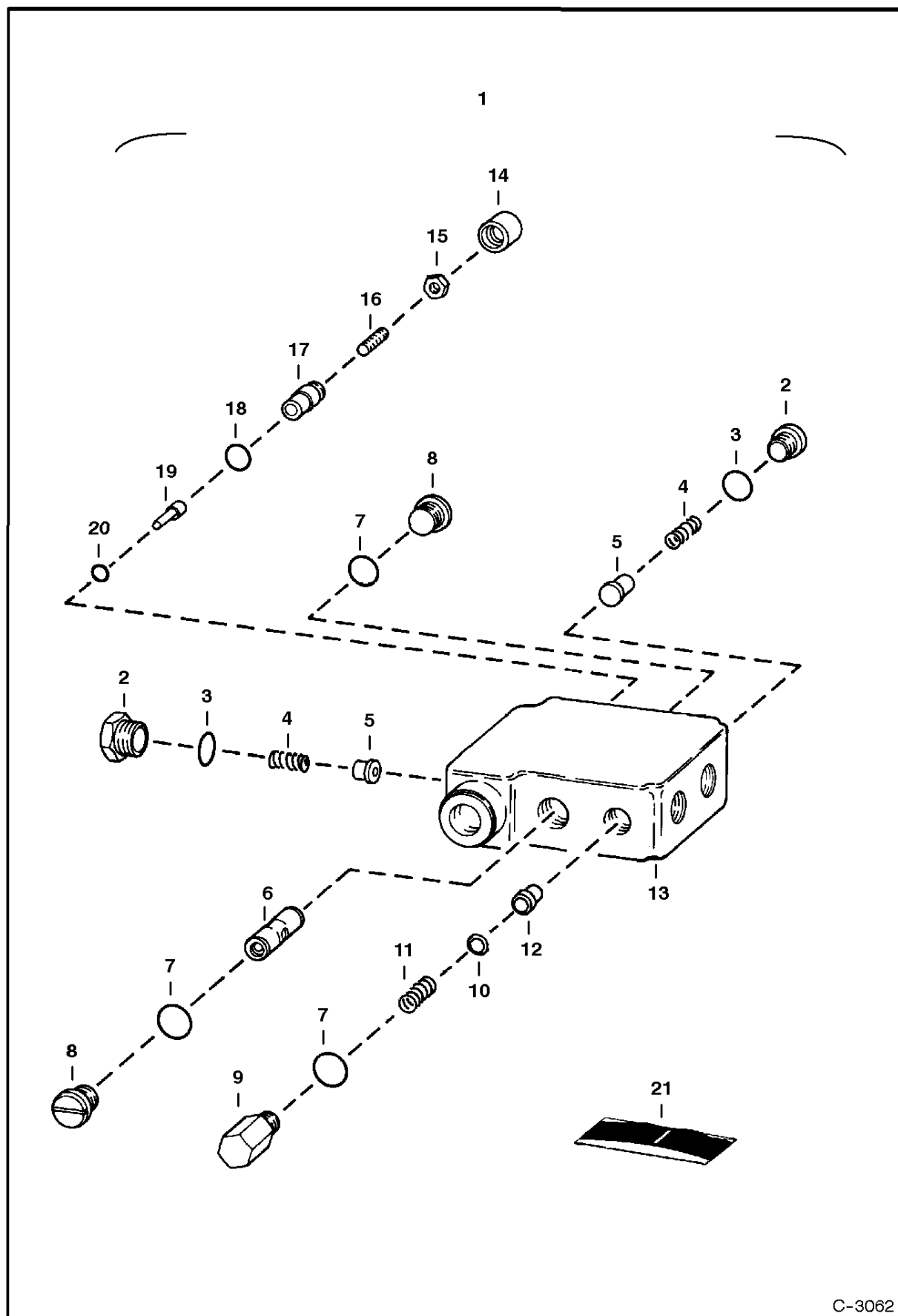
| Ref.N° | Part N°   | Description | Remarks                                                              | Serial N° | Qty. |
|--------|-----------|-------------|----------------------------------------------------------------------|-----------|------|
| 1      | 6596095   | VALVE       | Ref. * HYDRAULIC CONTROL VALVE(2) - - W/short spools - See BTI E 295 |           | 1    |
| 2      | 29G-412   | SCREW       |                                                                      |           | 4    |
| 3      | 6589565   | RETAINER    | seal                                                                 |           | 2    |
| 4      | 6587763   | BOOT        | rubber                                                               |           | 2    |
| 5      | 6589564   | RETAINER    | flat                                                                 |           | 2    |
| 6      | 79K-6     | O-RING      |                                                                      |           | x    |
| 7      | 6666588   | SPOOL       | lift - # 1 or Red - SEE NOTE                                         |           | 1    |
| 7      | 6666589   | SPOOL       | lift - # 2 or Green-SEE NOTE                                         |           | 1    |
| 7      | 6666590   | SPOOL       | lift - # 3 or Black - SEE NOTE                                       |           | 1    |
| 8      | 6666591   | SPOOL       | tilt - # 1 or Red - SEE NOTE                                         |           | 1    |
| 8      | 6666592   | SPOOL       | tilt - # 2 or Green-SEE NOTE                                         |           | 1    |
| 8      | 6666593   | SPOOL       | tilt - # 3 or Black - SEE NOTE                                       |           | 1    |
| 9      | 6588074   | SPOOL       | auxiliary - SEE NOTE                                                 |           | 3    |
| 10     | NSS       | BODY        |                                                                      |           | 1    |
| 11     | 6592115   | SEAT        | load check                                                           |           | 2    |
| 12     | 6592117   | SPRING      |                                                                      |           | 3    |
| 13     | 79K-8     | O-RING      |                                                                      |           | 3    |
| 14     | 6592116   | NUT         | load check                                                           |           | 3    |
| 15     | 6665846   | SEAL        |                                                                      |           | 4    |
| 16     | 79K-10    | O-RING      |                                                                      |           | 2    |
| 17     | 80K-14    | WASHER      | back-up                                                              |           | 5    |
| 18     | 58K-14    | O-RING      |                                                                      |           | 5    |
| 19     | 6662848   | CAP         |                                                                      |           | 1    |
| 20     | 29G-416   | SCREW       |                                                                      |           | 8    |
| 21     | 79K-12    | O-RING      | flat boss face                                                       |           | 1    |
| 21     | 99K-12    | O-RING      | tapered boss cace                                                    |           | 1    |
| 22     | 24K-8     | PLUG        | W/Ref. * HYDRAULIC CONTROL VALVE(21)- flat boss face                 |           | 1    |
| 22     | 24NK-8    | PLUG        | W/Ref. * HYDRAULIC CONTROL VALVE(21) - tapered boss face             |           | 1    |
| 23     | 6532633   | ORIFICE     | .153                                                                 |           | 1    |
| 24     | 6592720   | PLUG        | W/Ref. * HYDRAULIC CONTROL VALVE(16)-* HYDRAULIC CONTROL VALVE(18)   |           | 2    |
| 25     | 6595663   | BUSHING     |                                                                      |           | 2    |
| 26     | 6587523   | WASHER      |                                                                      |           | 2    |
| 27     | 6587580   | SPRING      |                                                                      |           | 2    |
| 28     | 6592100   | COLLAR      |                                                                      |           | 2    |
| 29     | NAP       | PLUG        | plastic - order 6596807 Plug & 54K-20002 O - RingWass 6592752 [B]    |           | 1    |
| 29     | 6596807   | PLUG        |                                                                      |           | 1    |
| 29     | 54K-20002 | O-RING      |                                                                      |           | 1    |
| 30     | 6586918   | SCREW       |                                                                      |           | 1    |
| 31     | 6587575   | ADAPTER     |                                                                      |           | 1    |
| 32     | 6592107   | SPRING      |                                                                      |           | 2    |
| 33     | 6592105   | BALL        |                                                                      |           | 4    |
| 34     | 6531270   | SLEEVE      |                                                                      |           | 1    |
| 35     | 6592098   | WASHER      |                                                                      |           | 1    |
| 36     | 799119    | RETAINER    |                                                                      |           | 1    |
| 37     | 6589226   | BONNET      | .625' flange                                                         |           | 1    |
| 38     | 6660644   | CAP         |                                                                      |           | 1    |
| 39     | 6587633   | BONNET      |                                                                      |           | 1    |
| 40     | 30G-416   | SCREW       |                                                                      |           | 1    |
| 41     | 6592109   | ADAPTER     |                                                                      |           | 1    |
| 42     | 6537096   | WASHER      |                                                                      |           | 2    |
| 43     | 6588981   | END CAP     | .625" thick                                                          |           | 2    |

## \* HYDRAULIC CONTROL VALVE

| Ref.N° | Part N° | Description | Remarks                                                                                                                         | Serial N° | Qty. |
|--------|---------|-------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 44     | 58K-124 | O-RING      |                                                                                                                                 |           | 2    |
| 45     | 6588197 | SPRING      |                                                                                                                                 |           | 2    |
| 46     | 6803605 | SEAL KIT    | one spool - Ref. * HYDRAULIC CONTROL VALVE(2), * HYDRAULIC CONTROL VALVE(4) & * HYDRAULIC CONTROL VALVE(15) - Was 6596310 [A]   |           | x    |
| 46     | 6596311 | SEAL KIT    | complete - Ref. * HYDRAULIC CONTROL VALVE(4), * HYDRAULIC CONTROL VALVE(13), * HYDRAULIC CONTROL VALVE(15), * HYDRAULIC CONTROL |           | x    |
| 46     | 6632279 | SEAL KIT    | main relief - Ref. * HYDRAULIC CONTROL VALVE(4)- * HYDRAULIC CONTROL VALVE(13)                                                  |           | x    |
| 46     | 6586461 | SEAL KIT    | Ref. * HYDRAULIC CONTROL VALVE(13) & * HYDRAULIC CONTROL VALVE(16)-* HYDRAULIC CONTROL VALVE(18)                                |           | x    |
| 47     | 47K-5   | PLUG        | W/Ref. * HYDRAULIC CONTROL VALVE(48) - flat boss face                                                                           |           | 2    |
| 47     | 90KV-5  | PLUG        | W/Ref. * HYDRAULIC CONTROL VALVE(48) - tapered boss face                                                                        |           | 2    |
| 48     | 79K-6   | O-RING      | flat boss face                                                                                                                  |           | 2    |
| 48     | 95K-6   | O-RING      | tapered boss face                                                                                                               |           | x    |



## BUCKET POSITIONING VALVE

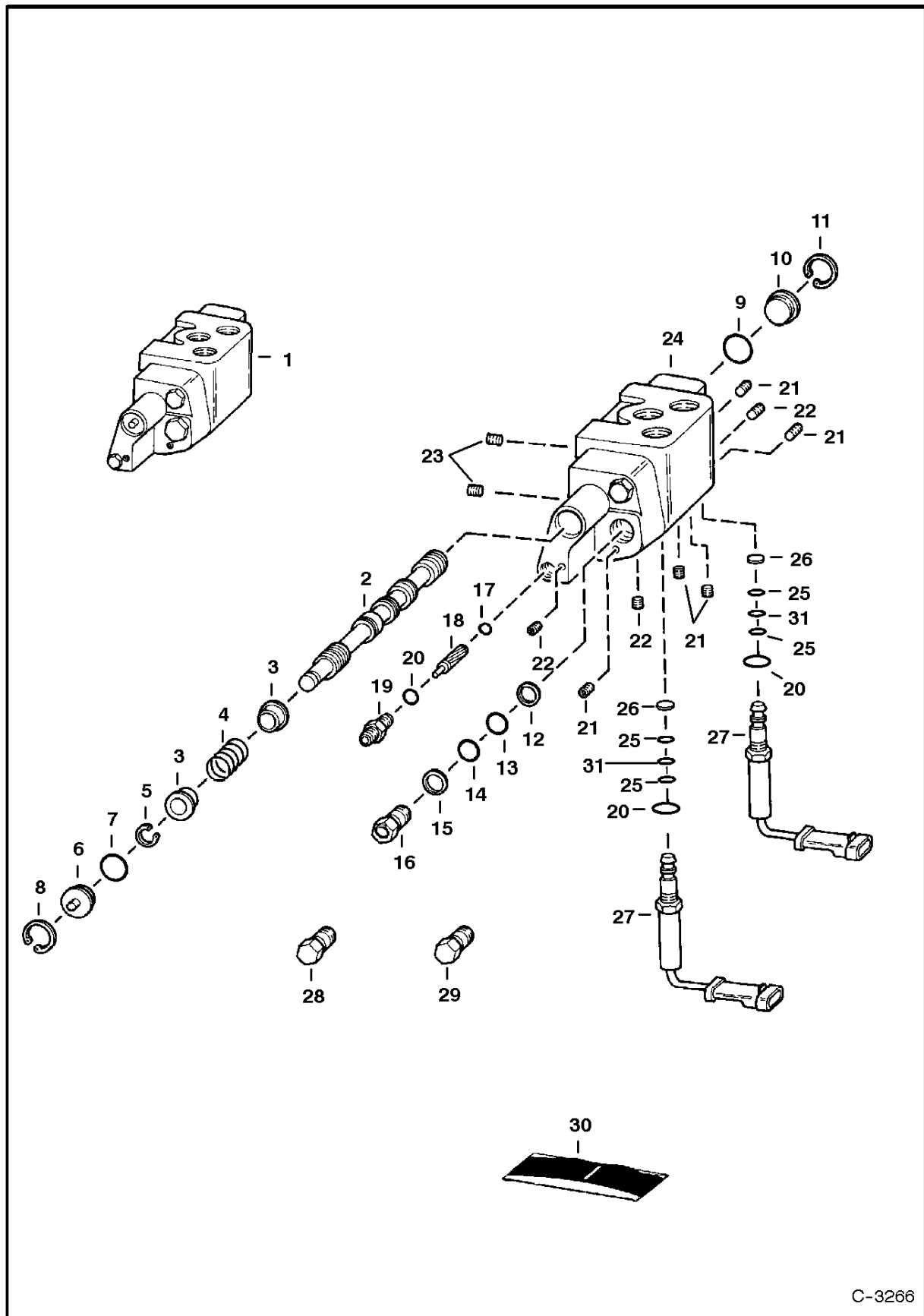


C-3062

# BUCKET POSITIONING VALVE

| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6666341 | VALVE       | Ref. BUCKET POSITIONING VALVE(2)-BUCKET POSITIONING VALVE(20) - Was 6645249 [A]                                                  |           | 1    |
| 2      | 6647784 | PLUG        | W/Ref. BUCKET POSITIONING VALVE(3)                                                                                               |           | 2    |
| 3      | 79K-8   | O-RING      |                                                                                                                                  |           | 2    |
| 4      | 6647785 | SPRING      |                                                                                                                                  |           | 2    |
| 5      | 6647783 | LOAD CHECK  |                                                                                                                                  |           | 2    |
| 6      | NSS     | SPOOL       |                                                                                                                                  |           | 1    |
| 7      | 80K-116 | RING        | backup - Was 6667679 [A]                                                                                                         |           | 3    |
| 8      | 6647780 | PLUG        | W/Ref. BUCKET POSITIONING VALVE(7)                                                                                               |           | 2    |
| 9      | 6667176 | PLUG        | W/Ref. BUCKET POSITIONING VALVE(7) - Was 6647779 [B, D]                                                                          |           | 1    |
| 10     | 6667680 | SNAP RING   |                                                                                                                                  |           | 1    |
| 11     | 6648294 | SPRING      |                                                                                                                                  |           | 1    |
| 12     | NSS     | SPOOL       |                                                                                                                                  |           | 1    |
| 13     | NSS     | BODY        |                                                                                                                                  |           | 1    |
| 14     | 6667676 | COVER       |                                                                                                                                  |           | 1    |
| 15     | 6631561 | NUT         |                                                                                                                                  |           | 1    |
| 16     | 6648293 | SCREW       |                                                                                                                                  |           | 1    |
| 17     | 6647778 | CAP         |                                                                                                                                  |           | 1    |
| 18     | 6634874 | O-RING      | Was 6667678 [A]                                                                                                                  |           | 1    |
| 19     | 6647777 | PIN         |                                                                                                                                  |           | 1    |
| 20     | 6667677 | O-RING      |                                                                                                                                  |           | 1    |
| 21     | 6647786 | SEAL KIT    | Ref. BUCKET POSITIONING VALVE(3), BUCKET POSITIONING VALVE(7), BUCKET POSITIONING VALVE(14), BUCKET POSITIONING VALVE(18) & BUCK |           | 1    |

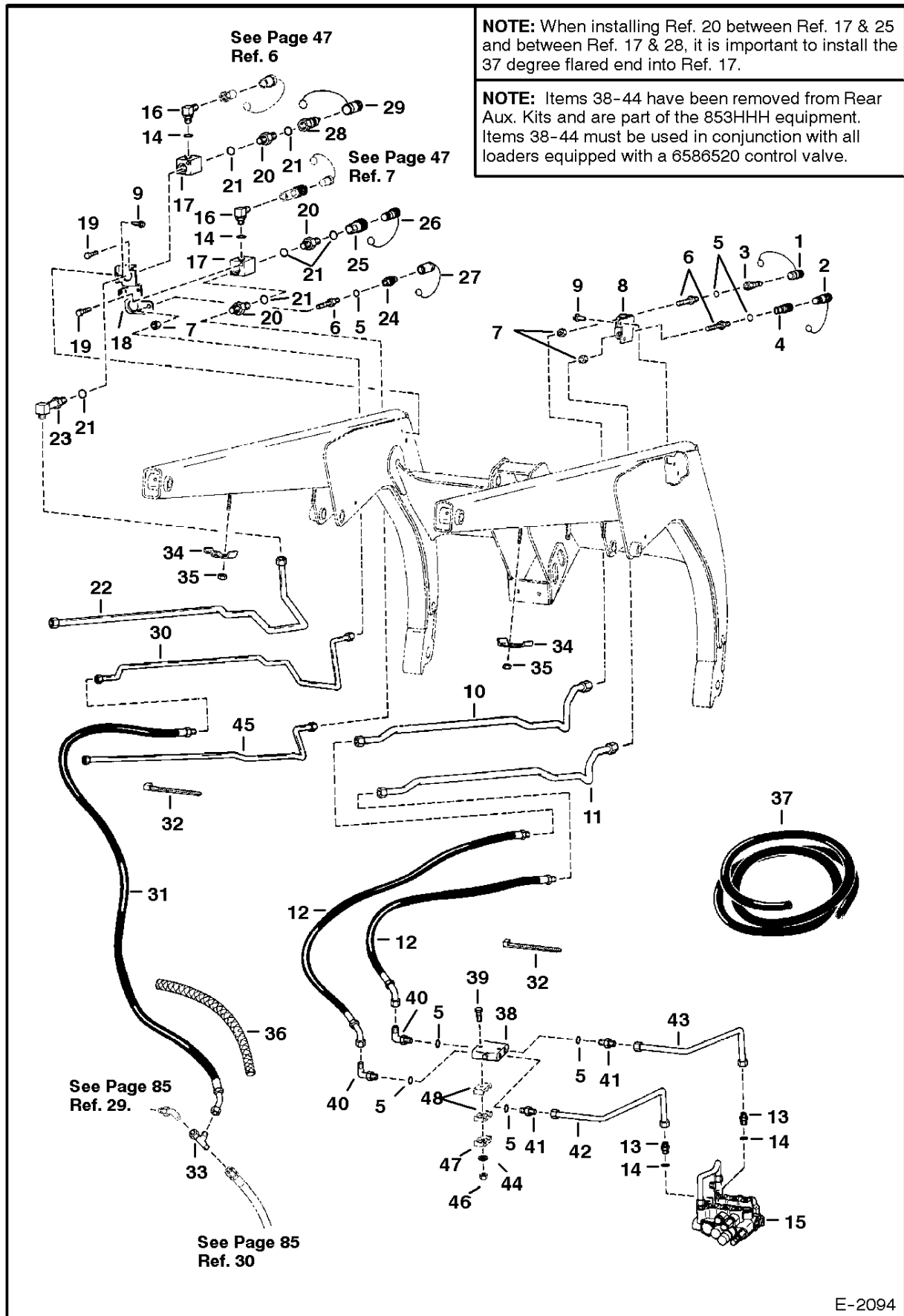
## FRONT AUXILIARY VALVE



C-3266

| Ref.N° | Part N°   | Description  | Remarks                                                                                                                         | Serial N° | Qty. |
|--------|-----------|--------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 0      | 6661343   | VALVE        | front aux. - Ref. FRONT AUXILIARY VALVE(2) - FRONT AUXILIARY VALVE(24)                                                          |           | 1    |
| 2      | NSS       | SPOOL        |                                                                                                                                 |           | 1    |
| 3      | 6659585   | GUIDE        |                                                                                                                                 |           | 2    |
| 4      | 6659586   | SPRING       |                                                                                                                                 |           | 1    |
| 5      | 6659587   | SCREW        |                                                                                                                                 |           | 1    |
| 6      | 6659588   | PLUG         |                                                                                                                                 |           | 1    |
| 7      | NSS       | O-RING       |                                                                                                                                 |           | 1    |
| 8      | 6659589   | SNAP RING    |                                                                                                                                 |           | 1    |
| 9      | NSS       | O-RING       |                                                                                                                                 |           | 1    |
| 10     | 6659590   | PLUG         |                                                                                                                                 |           | 1    |
| 11     | 6659591   | SNAP RING    |                                                                                                                                 |           | 1    |
| 12     | NSS       | BACK-UP RING |                                                                                                                                 |           | 1    |
| 13     | NSS       | O-RING       |                                                                                                                                 |           | 1    |
| 14     | NSS       | O-RING       |                                                                                                                                 |           | 1    |
| 15     | NSS       | BACK-UP RING |                                                                                                                                 |           | 1    |
| 16     | NSS       | PLUG         | Order 6661343 valve - Was 6659592 [A]                                                                                           |           | 1    |
| 17     | NSS       | O-RING       |                                                                                                                                 |           | 1    |
| 18     | NAP       | FILTER       | W/Ref. FRONT AUXILIARY VALVE(17) - Was 6659593 [A]                                                                              |           | 1    |
| 19     | 15K-5     | ADAPTER      | W/Ref. FRONT AUXILIARY VALVE(20)                                                                                                |           | 1    |
| 20     | 79K-6     | O-RING       |                                                                                                                                 |           | 3    |
| 21     | 6659596   | PLUG         |                                                                                                                                 |           | 5    |
| 22     | 6659597   | PLUG         | teflon - 1/8"                                                                                                                   |           | 4    |
| 23     | NSS       | PLUG         |                                                                                                                                 |           | 2    |
| 24     | NSS       | HOUSING      |                                                                                                                                 |           | 1    |
| 25     | 25K-20010 | O-RING       | smaller O.D. than threads of Ref. FRONT AUXILIARY VALVE(27) - Was NSS                                                           |           | 5    |
| 26     | NSS       | ORIFICE      | Order Ref. FRONT AUXILIARY VALVE(27)                                                                                            |           | 2    |
| 27     | 6649018   | SOLENOID     | W/Ref. FRONT AUXILIARY VALVE(20), FRONT AUXILIARY VALVE(25), FRONT AUXILIARY VALVE(26) & FRONT AUXILIARY VALVE(31)- W/Internal  |           | 2    |
| 28     | 6658127   | RELIEF VALVE | check (For Grapples)                                                                                                            |           | 1    |
| 29     | 6630187   | VALVE        | relief (For Grapples)                                                                                                           |           | 1    |
| 30     | 6659600   | SEAL KIT     | Ref. FRONT AUXILIARY VALVE(7), FRONT AUXILIARY VALVE(9), FRONT AUXILIARY VALVE(12) - FRONT AUXILIARY VALVE(15), FRONT AUXILIARY |           | 1    |
| 31     | 80K-11    | BACK-UP RING |                                                                                                                                 |           | 2    |

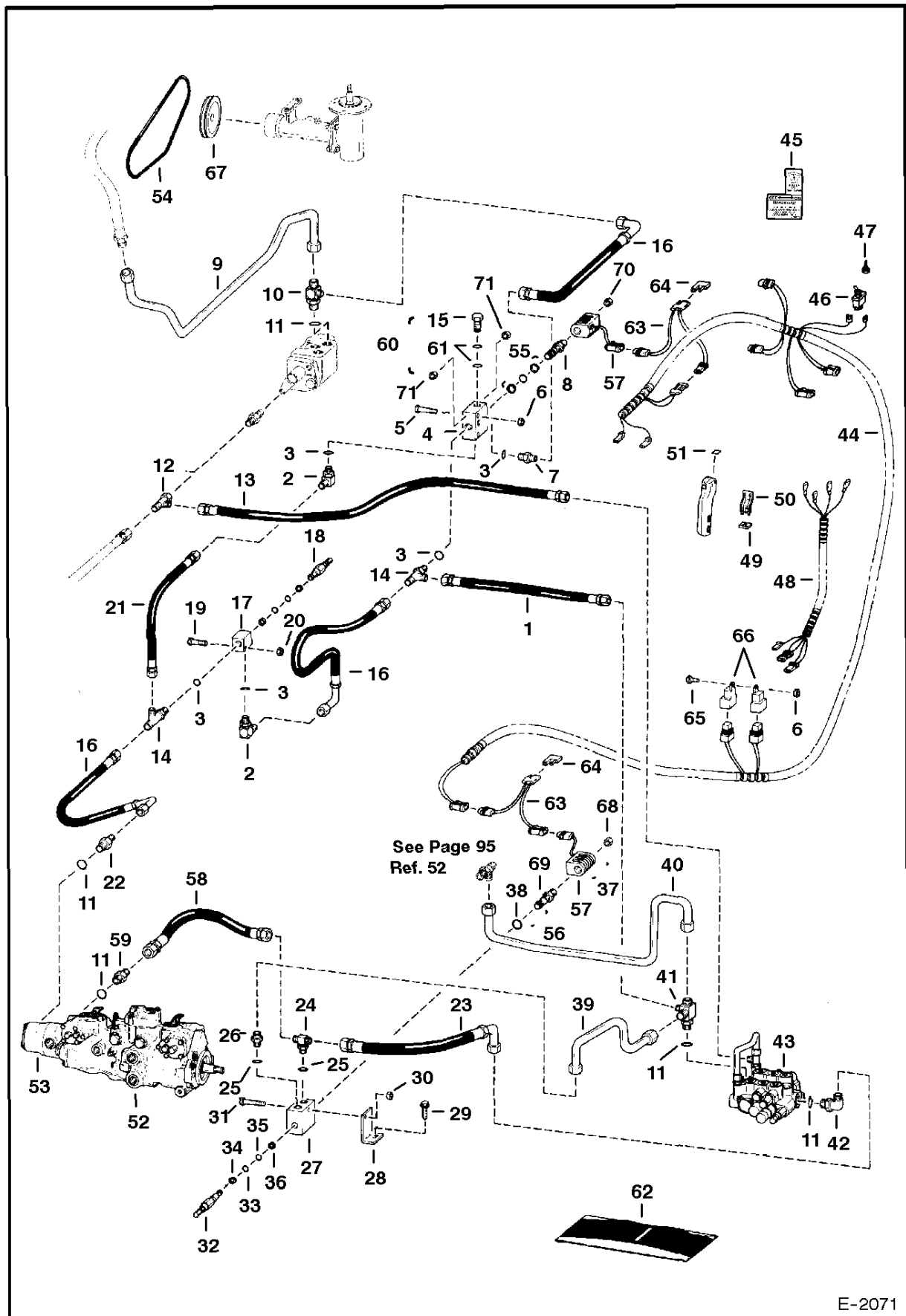
## HIGH HORSEPOWER HYDRAULICS (Auxiliary Hydraulics)



## HIGH HORSEPOWER HYDRAULICS

| Ref.N° | Part N°  | Description   | Remarks                                                        | Serial N°        | Qty. |
|--------|----------|---------------|----------------------------------------------------------------|------------------|------|
| 1      | 1513549  | CAP           |                                                                |                  | 1    |
| 2      | 1519324  | PLUG          |                                                                |                  | 1    |
| 3      | 6648969  | QUICK COUPLER | male                                                           |                  | 1    |
| 4      | 6648967  | QUICK COUPLER | female                                                         |                  | 1    |
| 4      | 6655795  | SEAL KIT      |                                                                |                  | 1    |
| 5      | 79K-6    | O-RING        |                                                                |                  | x    |
| 6      | 45K-5    | ADAPTER       |                                                                |                  | 3    |
| 7      | 86F-5    | NUT           |                                                                |                  | 3    |
| 8      | 6706750  | BRACKET       | Was 6703411 [A]                                                |                  | 1    |
| 9      | 84G-3112 | BOLT          | 5/16" dia.                                                     |                  | 4    |
| 9      | 84G-3712 | BOLT          | 3/8" dia.                                                      |                  | 4    |
| 10     | 6703413  | TUBE          |                                                                |                  | 1    |
| 11     | 6703412  | TUBE          |                                                                |                  | 1    |
| 12     | 6703430  | HOSE          |                                                                |                  | 2    |
| 13     | 731795   | ADAPTER       | W/Ref. HIGH HORSEPOWER HYDRAULICS(14)                          |                  | 2    |
| 14     | 79K-10   | O-RING        |                                                                |                  | x    |
| 15     |          | VALVE         | See Page HIGH HORSEPOWER HYDRAULICS(6)                         |                  | 1    |
| 16     | 6704013  | ELBOW         | W/Ref. HIGH HORSEPOWER HYDRAULICS(14) -<br>Was 6703395 [C]     |                  | 2    |
| 17     | 6704010  | BLOCK         | Was 6703396 [C]                                                |                  | 2    |
| 18     | 6706752  | BRACKET       | Was 6704011 [A]                                                |                  | 1    |
| 19     | 17C-612  | BOLT          |                                                                |                  | 2    |
| 20     | 15K-8    | ADAPTER       | W/Ref. HIGH HORSEPOWER HYDRAULICS(21)                          |                  | 3    |
| 21     | 79K-12   | O-RING        |                                                                |                  | x    |
| 22     | 6704109  | TUBE          |                                                                |                  | 1    |
| 23     | 6519187  | ELBOW         | W/Ref. HIGH HORSEPOWER HYDRAULICS(21)                          |                  | 1    |
| 24     | 6658253  | QUICK COUPLER | male - thread together - shown                                 |                  | 1    |
| 24     | 6658252  | QUICK COUPLER | female-thd. together- not shown                                |                  | 1    |
| 25     | 6648968  | QUICK COUPLER | female                                                         |                  | 1    |
| 25     | 6655796  | SEAL KIT      |                                                                |                  | 1    |
| 26     | 6515598  | PLUG          |                                                                |                  | 1    |
| 27     | 3679001  | CAP           | Was 6658255 [A]                                                |                  | 1    |
| 28     | 6648970  | QUICK COUPLER | male                                                           |                  | 1    |
| 29     | 6515599  | CAP           |                                                                |                  | 1    |
| 30     | 6704110  | TUBE          | Was 6703414 [C]                                                |                  | 1    |
| 31     | 6703429  | HOSE          |                                                                |                  | 1    |
| 32     | 6624289  | STA-STRAP     | Was 6512052 [A]                                                |                  | 6    |
| 33     | 13K-5    | TEE           |                                                                |                  | 1    |
| 34     | 6703216  | CLAMP         |                                                                |                  | 4    |
| 35     | 59D-6    | NUT           |                                                                |                  | 4    |
| 36     | NAP      | COVER         | 35"(889,0 mm)long-Order Ref. HIGH HORSEPOWER<br>HYDRAULICS(37) |                  | 2    |
| 37     | 6651436  | SHIELD        | bulk - Sold Per Foot                                           |                  | x    |
| 38     | 6630527  | VALVE         |                                                                | 5097 11374 & Abv | 1    |
| 38     | 6660645  | SEAL KIT      |                                                                | 5097 11374 & Abv | 1    |
| 39     | 17C-560  | BOLT          |                                                                | 5097 11374 & Abv | 1    |
| 40     | 17K-5    | ELBOW         | W/Ref. HIGH HORSEPOWER HYDRAULICS(5)                           | 5097 11374 & Abv | 2    |
| 41     | 15K-5    | ADAPTER       | W/Ref. HIGH HORSEPOWER HYDRAULICS(5)                           | 5097 11374 & Abv | 2    |
| 42     | 6702511  | TUBE          |                                                                | 5097 11374 & Abv | 1    |
| 43     | 6702512  | TUBE          |                                                                | 5097 11374 & Abv | 1    |
| 44     | 25E-15   | WASHER        |                                                                | 5097 11374 & Abv | 1    |
| 45     | 6704108  | TUBE          |                                                                |                  | 1    |
| 46     | 85D-5    | NUT           |                                                                | 5097 11374 & Abv | 1    |
| 47     | 6502203  | CLAMP         | See Page HYDRAULIC CIRCUITRY(1)                                |                  | 1    |
| 48     | 6701892  | CLAMP         | See Page HYDRAULIC CIRCUITRY(1)                                |                  | 1    |

## HIGH HORSEPOWER HYDRAULICS (Hydrostatic Circuitry)



## HIGH HORSEPOWER HYDRAULICS

| Ref.N° | Part N°  | Description | Remarks                                                                                                                                | Serial N° | Qty. |
|--------|----------|-------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6703153  | HOSE        |                                                                                                                                        |           | 1    |
| 2      | 17K-5    | ELBOW       | W/Ref. HIGH HORSEPOWER HYDRAULICS(3)                                                                                                   |           | 2    |
| 3      | 79K-6    | O-RING      |                                                                                                                                        |           | x    |
| 4      | NAP      | BLOCK       | manifold - Order Ref. HIGH HORSEPOWER HYDRAULICS(60) Was 6658833 [A]{com3g' }H~10{M                                                    |           | x    |
| 4      | 6660782  | BLOCK       | manifold                                                                                                                               |           | 1    |
| 5      | 17C-436  | BOLT        |                                                                                                                                        |           | 2    |
| 6      | 85D-4    | NUT         |                                                                                                                                        |           | 3    |
| 7      | 15K-5    | ADAPTER     | W/Ref. HIGH HORSEPOWER HYDRAULICS(3)                                                                                                   |           | 1    |
| 8      | 6667713  | SPOOL       | valve - Was 6660784 [A]                                                                                                                |           | 1    |
| 9      | 6705480  | TUBE        | Was 6702510 [A]                                                                                                                        |           | 1    |
| 10     | 6702515  | TEE         | W/Ref. HIGH HORSEPOWER HYDRAULICS(11)                                                                                                  |           | 1    |
| 11     | 79K-12   | O-RING      |                                                                                                                                        |           | x    |
| 12     | 13K-5    | TEE         |                                                                                                                                        |           | 1    |
| 13     | 6617708  | HOSE        |                                                                                                                                        |           | 1    |
| 14     | 21K-5    | TEE         | W/Ref. HIGH HORSEPOWER HYDRAULICS(3)                                                                                                   |           | 2    |
| 15     | 6667714  | CHECK VALVE | Was 6660783 [A]                                                                                                                        |           | 1    |
| 16     | 6703154  | HOSE        |                                                                                                                                        |           | 3    |
| 17     | 6658831  | BLOCK       | manifold                                                                                                                               |           | 1    |
| 18     | 6658838  | VALVE       | relief - Was 6658883 [D]                                                                                                               |           | 1    |
| 19     | 17C-528  | BOLT        |                                                                                                                                        |           | 1    |
| 20     | 85D-5    | NUT         |                                                                                                                                        |           | 1    |
| 21     | 6703152  | HOSE        |                                                                                                                                        |           | 1    |
| 22     | 731795   | ADAPTER     | W/Ref. HIGH HORSEPOWER HYDRAULICS(11)                                                                                                  |           | 1    |
| 23     | 6707480  | HOSE        | Was 6535276 [A]                                                                                                                        |           | 1    |
| 24     | 6700209  | TEE         | W/Ref. HIGH HORSEPOWER HYDRAULICS(25) - Was 6702514 [B]                                                                                |           | 1    |
| 25     | 79K-10   | O-RING      |                                                                                                                                        |           | x    |
| 26     | 730963   | CONNECTOR   |                                                                                                                                        |           | 1    |
| 27     | 6703149  | BLOCK       | manifold                                                                                                                               |           | 1    |
| 28     | 6701860  | BRACKET     |                                                                                                                                        |           | 1    |
| 29     | 84G-3716 | BOLT        |                                                                                                                                        |           | 1    |
| 30     | 85D-6    | NUT         |                                                                                                                                        |           | 1    |
| 31     | 17C-640  | BOLT        |                                                                                                                                        |           | 1    |
| 32     | 6649321  | VALVE       | relief - W/Ref. HIGH HORSEPOWER HYDRAULICS(33)-HIGH HORSEPOWER HYDRAULICS(36)                                                          |           | 1    |
| 33     | NSS      | O-RING      |                                                                                                                                        |           | 1    |
| 34     | NSS      | WASHER      | back-up                                                                                                                                |           | 1    |
| 35     | NSS      | O-RING      |                                                                                                                                        |           | 1    |
| 36     | NSS      | RING        | glide                                                                                                                                  |           | 1    |
| 37     | 6658883  | SOLENOID    | W/Ref. HIGH HORSEPOWER HYDRAULICS(38), HIGH HORSEPOWER HYDRAULICS(57), HIGH HORSEPOWER HYDRAULICS(68) & HIGH HORSEPOWER HYDRAULICS(69) |           | 1    |
| 38     | 79K-16   | O-RING      |                                                                                                                                        |           | x    |
| 39     | 6702506  | TUBE        |                                                                                                                                        |           | 1    |
| 40     | 6702509  | TUBE        |                                                                                                                                        |           | 1    |
| 41     | 6702517  | TEE         | W/Ref. HIGH HORSEPOWER HYDRAULICS(11)                                                                                                  |           | 1    |
| 42     | 17K-8    | ELBOW       | W/Ref. HIGH HORSEPOWER HYDRAULICS(11)                                                                                                  |           | 1    |
| 43     |          | VALVE       | control - See Page HIGH HORSEPOWER HYDRAULICS(1)                                                                                       |           | 1    |
| 44     | 6703166  | HARNESS     |                                                                                                                                        |           | 1    |
| 45     | 6706508  | DECAL       | Was 6703167 [A]                                                                                                                        |           | 1    |
| 46     | 6658858  | SWITCH      |                                                                                                                                        |           | 1    |
| 47     | 6515510  | COVER       | switch                                                                                                                                 |           | 1    |
| 48     | 6702633  | HARNESS     |                                                                                                                                        |           | 1    |
| 49     | 6572087  | INSULATOR   |                                                                                                                                        |           | 1    |

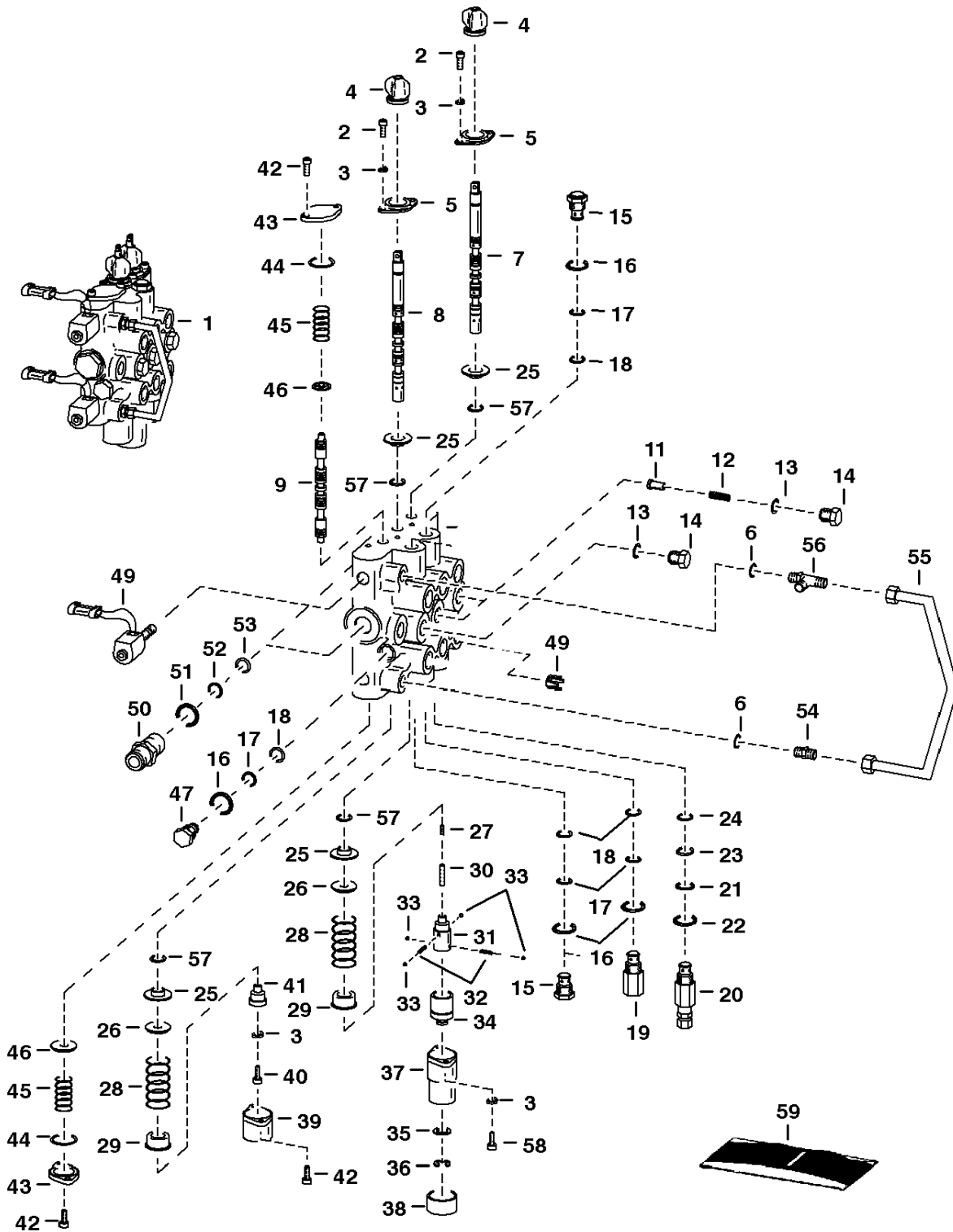


## HIGH HORSEPOWER HYDRAULICS

| Ref.N° | Part N° | Description | Remarks                                                                                                                                      | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 50     | NAP     | SWITCH      | leaf - Was 6569451 [A]                                                                                                                       |           | 1    |
| 51     | 6703561 | PLATE       | decal                                                                                                                                        |           | 1    |
| 52     |         | PUMP        | tandem W/double gear pump - See Page HYDROSTATI<br>C PUMP(1)                                                                                 |           | 1    |
| 53     |         | PUMP        | double gear pump - See Page HIGH HORSEPOWER<br>HYDRAULICS(1)                                                                                 |           | 1    |
| 54     | 6703924 | BELT        |                                                                                                                                              |           | 1    |
| 55     | 6667715 | SEAL KIT    | W/Ref. HIGH HORSEPOWER HYDRAULICS(8) - Was<br>6657408 [A]                                                                                    |           | 1    |
| 56     | 6660358 | SEAL KIT    |                                                                                                                                              |           | 1    |
| 57     | 6660785 | COIL        |                                                                                                                                              |           | 2    |
| 58     | 6707479 | HOSE        | Was 6703906 [A]                                                                                                                              |           | 1    |
| 59     | 15K-8   | ADAPTER     |                                                                                                                                              |           | 1    |
| 60     | 6660568 | VALVE ASSY. | Ref. HIGH HORSEPOWER HYDRAULICS(4), HIGH<br>HORSEPOWER HYDRAULICS(8), HIGH HORSEPOW<br>ER HYDRAULICS(55), HIGH HORSEPOWER HYDRA<br>ULICS(57) |           | 1    |
| 61     | 6667716 | SEAL KIT    | for Ref. HIGH HORSEPOWER HYDRAULICS(15) -<br>Was 6660786 [A]                                                                                 |           | 1    |
| 62     | 6632279 | SEAL KIT    | Ref. HIGH HORSEPOWER HYDRAULICS(33)-HIGH<br>HORSEPOWER HYDRAULICS(36) - Was 6532868 [A]                                                      |           | 1    |
| 63     | 6703898 | HARNESS     |                                                                                                                                              |           | 2    |
| 64     | 6703899 | DIODE       |                                                                                                                                              |           | 2    |
| 65     | 17C-412 | BOLT        |                                                                                                                                              |           | 1    |
| 66     | 6651975 | SOLENOID    | relay                                                                                                                                        |           | 2    |
| 67     | 6703483 | PULLEY      | cooling fan drive assy.                                                                                                                      |           | 1    |
| 68     | 6662829 | NUT         |                                                                                                                                              |           | 1    |
| 69     | 6662828 | SPOOL       | valve                                                                                                                                        |           | 2    |
| 70     | 6662790 | NUT         |                                                                                                                                              |           | 1    |
| 71     | 16F-2   | PLUG        |                                                                                                                                              |           | 2    |

## HIGH HORSEPOWER HYDRAULICS (Control Valve)

**NOTE:** Spools are available for service. The boot end of the spool is stamped W/# 1, 2, 3 or painted red, green or black respectively. Reference S/L Dated 17 Jul 1996.



TS-1051

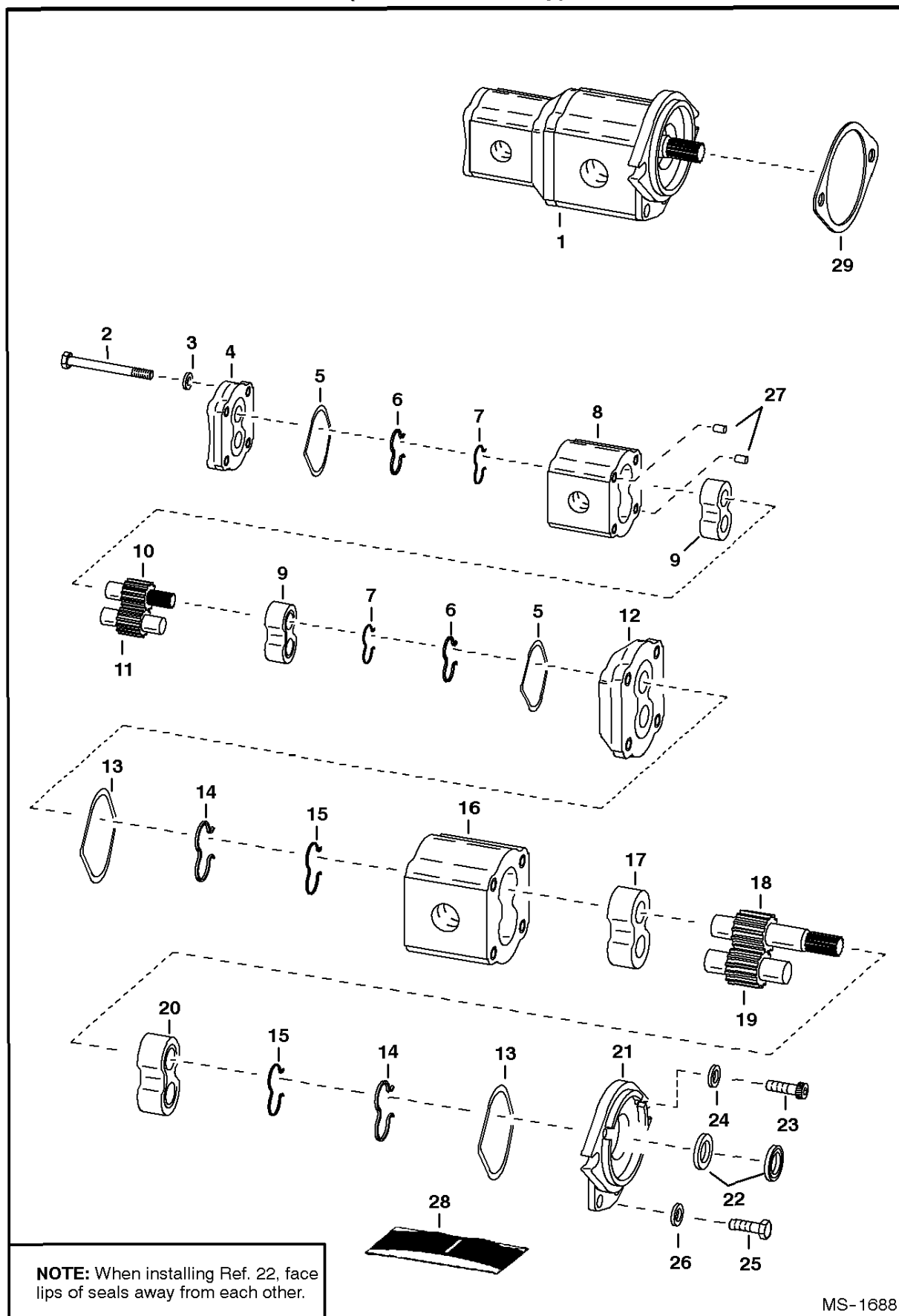
## HIGH HORSEPOWER HYDRAULICS

| Ref.N° | Part N°   | Description  | Remarks                                                                                                                         | Serial N° | Qty. |
|--------|-----------|--------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP       | VALVE        | Ref. HIGH HORSEPOWER HYDRAULICS(2)HIGH HORSEPOWER HYDRAULICS(57)- W/long spools - See BTI 281 & 295Order 6596095, 6706105 (2),  |           | 1    |
| 1      | NAP       | VALVE        | Ref. HIGH HORSEPOWER HYDRAULICS(2) - HIGH HORSEPOWER HYDRAULICS(57) - W/long spools - W/motoring spool - See Note prior to Page |           | 1    |
| 1      | NAP       | VALVE        | Ref. HIGH HORSEPOWER HYDRAULICS(2) - HIGH HORSEPOWER HYDRAULICS(57) - W/long spools - W/motoring spools -See BTI 295 - Order 65 |           | x    |
| 2      | 6588165   | SCREW        | Was 73G-410 [B]                                                                                                                 |           | 4    |
| 3      | 22E-4     | WASHER       |                                                                                                                                 |           | 7    |
| 4      | 6587763   | BOOT         | rubber - Was 6583727 [A]                                                                                                        |           | 2    |
| 5      | 6592123   | RETAINER     |                                                                                                                                 |           | 2    |
| 6      | 79K-6     | O-RING       |                                                                                                                                 |           | x    |
| 7      | 6666576   | SPOOL        | lift - # 1 or Red - SEE NOTE                                                                                                    |           | 1    |
| 7      | 6666577   | SPOOL        | lift - # 2 or Green - SEE NOTE                                                                                                  |           | 1    |
| 7      | 6666578   | SPOOL        | lift - # 3 or Black - SEE NOTE                                                                                                  |           | 1    |
| 8      | 6666579   | SPOOL        | tilt - # 1 or Red - SEE NOTE                                                                                                    |           | 1    |
| 8      | 6666580   | SPOOL        | tilt - # 2 or Green - SEE NOTE                                                                                                  |           | 1    |
| 8      | 6666581   | SPOOL        | tilt - # 3 or Black - SEE NOTE                                                                                                  |           | 1    |
| 9      | 6588190   | SPOOL        | auxiliary - SEE NOTE                                                                                                            |           | 3    |
| 10     | NSS       | BODY         |                                                                                                                                 |           | 1    |
| 11     | 6592115   | SEAT         | load check                                                                                                                      |           | 2    |
| 12     | 6592117   | SPRING       |                                                                                                                                 |           | 2    |
| 13     | 79K-8     | O-RING       |                                                                                                                                 |           | 3    |
| 14     | 6592116   | NUT          | load check                                                                                                                      |           | 3    |
| 15     | 6667549   | VALVE        | anti-cavity check -W/Ref. HIGH HORSEPOWER HYDRAULICS(16)-HIGH HORSEPOWER HYDRAULIC S(18) -Was 6661345 [A]                       |           | 2    |
| 16     | 79K-10    | O-RING       |                                                                                                                                 |           | 1    |
| 17     | 80K-14    | WASHER       | back-up                                                                                                                         |           | 4    |
| 18     | 58K-14    | O-RING       |                                                                                                                                 |           | 4    |
| 19     | 6599161   | RELIEF VALVE | port relief - W/Ref. HIGH HORSEPOWER HYDRAULIC S(16)-HIGH HORSEPOWER HYDRAULICS(18)                                             |           | 1    |
| 20     | 6658838   | VALVE        | main relief -W/Ref. HIGH HORSEPOWER HYDRAULIC S(21)-HIGH HORSEPOWER HYDRAULICS(24)                                              |           | 1    |
| 21     | 58K-17    | O-RING       | Was NSS [D]                                                                                                                     |           | 1    |
| 22     | 6665569   | WASHER       | back-up - Was NSS [D]                                                                                                           |           | 1    |
| 23     | 25K-20016 | O-RING       | Was NSS [D]                                                                                                                     |           | 1    |
| 24     | 6665570   | RING         | glide - Was NSS [D]                                                                                                             |           | 1    |
| 25     | 6538466   | BUSHING      |                                                                                                                                 |           | 4    |
| 26     | 6587523   | WASHER       | Was 6592101 [A]                                                                                                                 |           | 2    |
| 27     | NAP       | PLUG         | Order 6596807 Plug & 54K20002 O-Ring - Was 65927 52 [A]                                                                         |           | 1    |
| 27     | 6596807   | PLUG         | plastic                                                                                                                         |           | 1    |
| 27     | 54K-20002 | O-RING       |                                                                                                                                 |           | 1    |
| 28     | 6587580   | SPRING       | Was 6592106 [A]                                                                                                                 |           | 2    |
| 29     | 6592100   | COLLAR       |                                                                                                                                 |           | 2    |
| 30     | 6586918   | SCREW        | Was 6535747 [A]                                                                                                                 |           | 1    |
| 31     | 6587575   | ADAPTER      | Was 6592099 [A]                                                                                                                 |           | 1    |
| 32     | 6592107   | SPRING       |                                                                                                                                 |           | 2    |
| 33     | 6592105   | BALL         |                                                                                                                                 |           | 4    |
| 34     | 6531270   | SLEEVE       |                                                                                                                                 |           | 1    |
| 35     | 6592098   | WASHER       |                                                                                                                                 |           | 1    |
| 36     | 799119    | RETAINER     |                                                                                                                                 |           | 1    |
| 37     | NAP       | BONNET       | .25' flange - Order 6589226 Bonnet, Ref. HIGH HORSEPOWER HYDRAULICS(57) & (2) of 6588982 Screw Was 6592094 [A]                  |           | 1    |
| 37     | 6589226   | BONNET       | .625' flange                                                                                                                    |           | 1    |

## HIGH HORSEPOWER HYDRAULICS

| Ref.N° | Part N° | Description | Remarks                                                                                                                            | Serial N° | Qty. |
|--------|---------|-------------|------------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 38     | 6660644 | CAP         | Was 6631704 [A]                                                                                                                    |           | 1    |
| 39     | NAP     | BONNET      | .25' flange - Order 6587633 Bonnet, 6662848 Cap & (2) of 6588164 Bolt - Was 6592097[A]                                             |           | 1    |
| 39     | 6587633 | BONNET      | .5' flange                                                                                                                         |           | 1    |
| 40     | 74G-416 | SCREW       |                                                                                                                                    |           | 1    |
| 40     | 6588166 | SCREW       |                                                                                                                                    |           | 1    |
| 41     | 6592109 | ADAPTER     |                                                                                                                                    |           | 1    |
| 42     | 69G-412 | BOLT        |                                                                                                                                    |           | 8    |
| 42     | 6588164 | SCREW       |                                                                                                                                    |           | 6    |
| 43     | 6538574 | END CAP     |                                                                                                                                    |           | 2    |
| 44     | 58K-124 | O-RING      |                                                                                                                                    |           | 2    |
| 45     | 6530899 | SPRING      |                                                                                                                                    |           | 2    |
| 46     | 6537096 | WASHER      |                                                                                                                                    |           | 2    |
| 47     | 6592720 | PLUG        | W/Ref. HIGH HORSEPOWER HYDRAULICS(16)-<br>HIGH HORSEPOWER HYDRAULICS(18)                                                           |           | 1    |
| 48     | 6532633 | ORIFICE     | .153"                                                                                                                              |           | 1    |
| 49     | 6653395 | VALVE       |                                                                                                                                    |           | 2    |
| 49     | 6665758 | STEM        | W/O-Ring                                                                                                                           |           | 2    |
| 49     | 79K-7   | O-RING      |                                                                                                                                    |           | 2    |
| 49     | 6665759 | COIL        |                                                                                                                                    |           | 2    |
| 49     | 6586459 | SEAL KIT    | Was 6534559 [A]                                                                                                                    |           | x    |
| 50     | 6534917 | ADAPTER     | W/Ref. HIGH HORSEPOWER HYDRAULICS(51)-<br>HIGH HORSEPOWER HYDRAULICS(53)                                                           |           | 1    |
| 51     | 79K-12  | O-RING      |                                                                                                                                    |           | 1    |
| 52     | 80K-18  | RING        | back-up                                                                                                                            |           | 1    |
| 53     | 58K-18  | O-RING      | Was 25K-20024 [A]                                                                                                                  |           | 1    |
| 54     | 15K-7   | ELBOW       | W/Ref. HIGH HORSEPOWER HYDRAULICS(6)                                                                                               |           | 1    |
| 55     | 6702507 | TUBE        |                                                                                                                                    |           | 1    |
| 55     | 6588770 | TUBE        |                                                                                                                                    |           | 1    |
| 56     | 21K-5   | TEE         | W/Ref. HIGH HORSEPOWER HYDRAULICS(6)                                                                                               |           | 1    |
| 56     | 6587889 | TEE         | W/Ref. HIGH HORSEPOWER HYDRAULICS(6)                                                                                               |           | 1    |
| 57     | 6665089 | SEAL        | Was 6659554 [A]                                                                                                                    |           | 4    |
| 58     | 6588163 | SCREW       | 7/8" long                                                                                                                          |           | 2    |
| 58     | 6588982 | SCREW       | 1" long                                                                                                                            |           | 2    |
| 59     | 6585856 | SEAL KIT    | one spoolARef. HIGH HORSEPOWER HYDRAULICS(4 ) , HIGH HORSEPOWER HYDRAULICS(57) & HIGH HORSEPOWER HYDRAULICS(58) - Was 6661315 [A]  |           | x    |
| 59     | 6589861 | SEAL KIT    | complete - Ref. HIGH HORSEPOWER HYDRAULICS(4 ) , HIGH HORSEPOWER HYDRAULICS(13), HIGH HORSEPOWER HYDRAULICS(16)-HIGH HORSEPOWER HY |           | x    |
| 59     | 6632279 | SEAL KIT    | Ref. HIGH HORSEPOWER HYDRAULICS(21)-HIGH HORSEPOWER HYDRAULICS(24)                                                                 |           | x    |
| 59     | 6586461 | SEAL KIT    | Ref. HIGH HORSEPOWER HYDRAULICS(13) & HIGH HORSEPOWER HYDRAULICS(16)-HIGH HORSEPOWER HYDRAULICS(18) Was 6592475 [A]                |           | x    |

## HIGH HORSEPOWER HYDRAULICS (Double Gear Pump)



## HIGH HORSEPOWER HYDRAULICS

| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6665552 | PUMP        | double - Ref. HIGH HORSEPOWER HYDRAULICS(2) - HIGH HORSEPOWER HYDRAULICS(27) - Was 6660378 [A]                                   |           | 1    |
| 2      | NSS     | BOLT        |                                                                                                                                  |           | 4    |
| 3      | NSS     | WASHER      |                                                                                                                                  |           | 4    |
| 4      | 6660595 | COVER       |                                                                                                                                  |           | 1    |
| 5      | NSS     | O-RING      | seal                                                                                                                             |           | 2    |
| 6      | NSS     | SEAL        |                                                                                                                                  |           | 2    |
| 7      | NSS     | RING        |                                                                                                                                  |           | 2    |
| 8      | NSS     | BODY        |                                                                                                                                  |           | 1    |
| 9      | NSS     | BEARING     |                                                                                                                                  |           | 2    |
| 10     | NSS     | GEAR        | drive                                                                                                                            |           | 1    |
| 11     | NSS     | GEAR        |                                                                                                                                  |           | 1    |
| 12     | 6670665 | COVER       | Was NSS [D]                                                                                                                      |           | 1    |
| 13     | NSS     | O-RING      | seal                                                                                                                             |           | 2    |
| 14     | NSS     | SEAL        |                                                                                                                                  |           | 2    |
| 15     | NSS     | RING        |                                                                                                                                  |           | 2    |
| 16     | NSS     | BODY        |                                                                                                                                  |           | 1    |
| 17     | NSS     | BEARING     |                                                                                                                                  |           | 1    |
| 18     | NSS     | GEAR        | drive                                                                                                                            |           | 1    |
| 19     | NSS     | GEAR        | idler                                                                                                                            |           | 1    |
| 20     | 6658118 | BEARING     |                                                                                                                                  |           | 1    |
| 21     | 6670666 | COVER       | Was NSS [D]                                                                                                                      |           | 1    |
| 22     | NSS     | SEAL        |                                                                                                                                  |           | 2    |
| 23     | 6669471 | BOLT        | Was NSS [D]                                                                                                                      |           | 2    |
| 24     | NSS     | SEAL        |                                                                                                                                  |           | 2    |
| 25     | 6669472 | BOLT        | Was NSS [D]                                                                                                                      |           | 2    |
| 26     | NSS     | WASHER      |                                                                                                                                  |           | 2    |
| 27     | NSS     | DOWEL       |                                                                                                                                  |           | 2    |
| 28     | 6666835 | SEAL KIT    | Ref. HIGH HORSEPOWER HYDRAULICS(5) - HIGH HORSEPOWER HYDRAULICS(7), HIGH HORSEPOWER HYDRAULICS(13) - HIGH HORSEPOWER HYDRAULICS( |           | 1    |
| 28     | 6660596 | SEAL KIT    | Ref. HIGH HORSEPOWER HYDRAULICS(5) - HIGH HORSEPOWER HYDRAULICS(7), HIGH HORSEPOWER HYDRAULICS(13) - HIGH HORSEPOWER HYDRAULICS( |           | 1    |
| 29     | 6660339 | GASKET      |                                                                                                                                  |           | 1    |



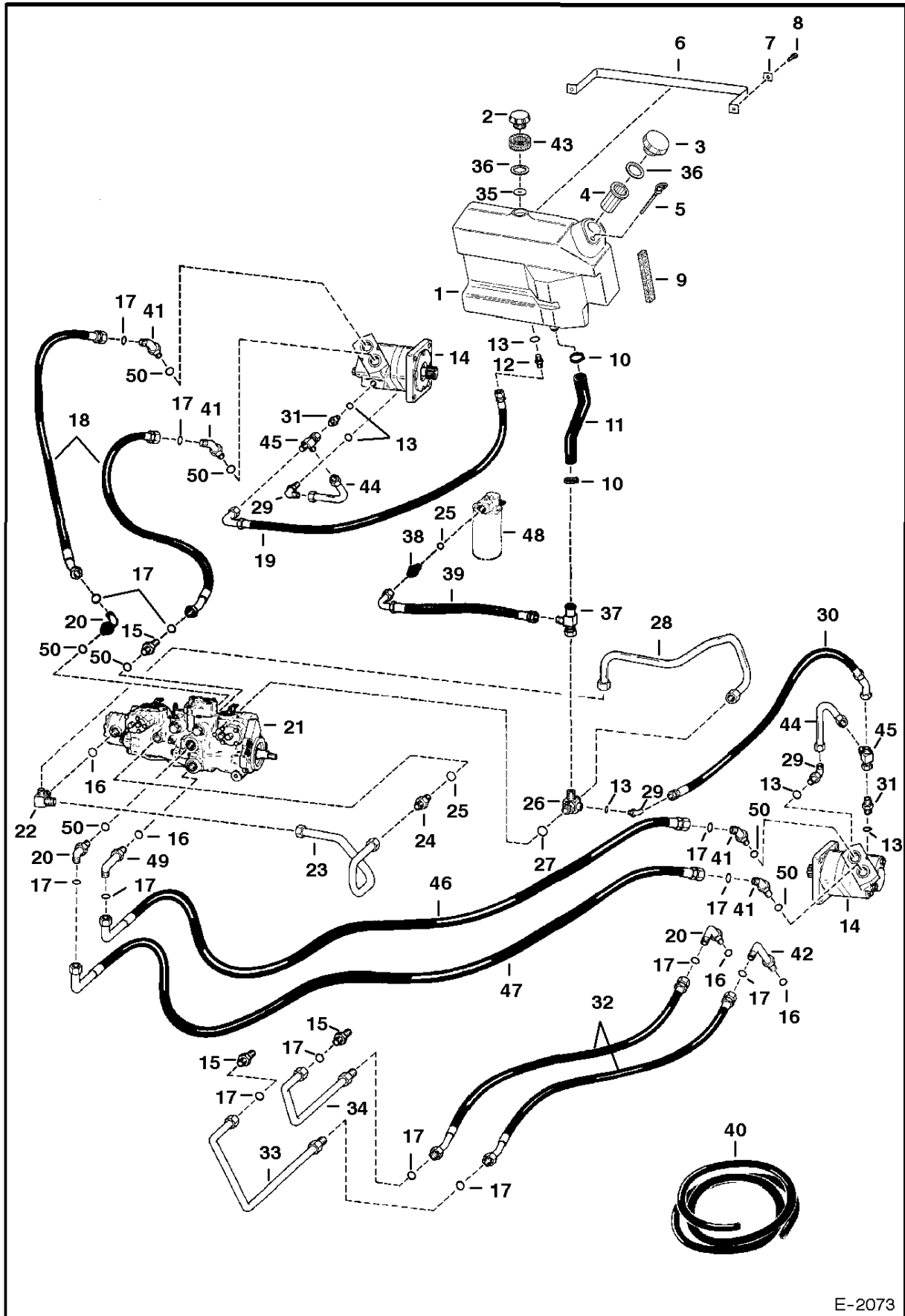
| Ref.N° | Part N°   | Description  | Remarks                                                                                                       | Serial N° | Qty. |
|--------|-----------|--------------|---------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6704551   | TANK         | Was 6700459 [A]                                                                                               |           | 1    |
| 2      | 6577785   | CAP          | breather-Also Order Ref. HYDROSTATIC CIRCUITRY(36) & HYDROSTATIC CIRCUITRY(43)                                |           | 1    |
| 3      | 6532508   | CAP          | hyd. oil - Also Order Ref. HYDROSTATIC CIRCUITRY(36)                                                          |           | 1    |
| 4      | 6569219   | SCREEN       |                                                                                                               |           | 1    |
| 5      | 6577459   | DIPSTICK     |                                                                                                               |           | 1    |
| 5      | 25K-20010 | O-RING       |                                                                                                               |           | 2    |
| 6      | 6579939   | BAND         |                                                                                                               |           | 1    |
| 7      | 6559447   | WASHER       | square                                                                                                        |           | 2    |
| 8      | 84G-3712  | BOLT         |                                                                                                               |           | 2    |
| 9      | NAP       | FOAM         | 16"(406 mm)long-Order Ref. HYDROSTATIC CIRCUITRY(40)                                                          |           | x    |
| 10     | 6666864   | CLAMP        | Was 42H-20 [A]                                                                                                |           | 2    |
| 11     | 6579685   | HOSE         |                                                                                                               |           | 1    |
| 12     | 15K-5     | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(13)                                                                              |           | 1    |
| 13     | 79K-6     | O-RING       |                                                                                                               |           | x    |
| 14     |           | MOTOR        | See Page HYDROSTATIC MOTOR(1)                                                                                 |           | 2    |
| 15     | 41E-616   | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(17) & HYDROSTATIC CIRCUITRY(49) - Was 52E-16 [A]                                 |           | 1    |
| 16     | 79K-16    | O-RING       |                                                                                                               |           | x    |
| 17     | 58K-21    | O-RING       |                                                                                                               |           | 10   |
| 18     | 6700240   | HOSE         |                                                                                                               |           | 2    |
| 19     | 6703013   | HOSE         | Was 6706754 [B,D]                                                                                             |           | 1    |
| 20     | 42E-1616  | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(17) & HYDROSTATIC CIRCUITRY(49) - Was 55E-16 [A]                                 |           | 2    |
| 21     |           | PUMP         | See Page HYDROSTATIC PUMP(1)                                                                                  |           | 1    |
| 22     | 6702096   | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(16)                                                                              |           | 1    |
| 23     | 6579662   | TUBE         |                                                                                                               |           | 1    |
| 24     | 6700089   | TEE          | W/Ref. HYDROSTATIC CIRCUITRY(25)                                                                              |           | 1    |
| 25     | 79K-12    | O-RING       |                                                                                                               |           | 1    |
| 26     | 6702095   | TEE          | W/Ref. HYDROSTATIC CIRCUITRY(27)                                                                              |           | 1    |
| 27     | 79K-20    | O-RING       |                                                                                                               |           | 1    |
| 28     | 6579661   | TUBE         |                                                                                                               |           | 1    |
| 29     | 17K-5     | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(13)                                                                              |           | 3    |
| 30     | 6578327   | HOSE         | Was 6577891 [B]                                                                                               |           | 1    |
| 31     | 6658676   | RELIEF VALVE | inline (225 PSI) - W/Ref. HYDROSTATIC CIRCUITRY(13) - Was 6653526 [A]                                         |           | 2    |
| 32     | 6700236   | HOSE         | Was 6701377 [A]                                                                                               |           | 2    |
| 33     | NAP       | TUBE         | Order Ref. HYDROSTATIC CIRCUITRY(20), HYDROSTATIC CIRCUITRY(41) & HYDROSTATIC CIRCUITRY(47) - Was 6579679 [A] |           | 1    |
| 34     | NAP       | TUBE         | Order Ref. HYDROSTATIC CIRCUITRY(41), HYDROSTATIC CIRCUITRY(46) & HYDROSTATIC CIRCUITRY(48) Was 6702293 [A]   |           | 1    |
| 35     | 6701552   | BAFFLE       |                                                                                                               |           | 1    |
| 36     | 6700631   | GASKET       |                                                                                                               |           | 2    |
| 37     | 6702001   | TEE          |                                                                                                               |           | 1    |
| 38     | 6659459   | VALVE        | W/Ref. HYDROSTATIC CIRCUITRY(25) - Was 6655572 [A]                                                            |           | 1    |
| 39     | 6707464   | HOSE         | Was 6700233 [A]                                                                                               |           | 1    |
| 40     | 6511855   | FOAM STRIP   | bulk-Sold Per Foot - Self Adhesive                                                                            |           | x    |
| 41     | 6665206   | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(49) - Was 69E-16 [B]                                                             |           | 2    |
| 42     | NAP       | ELBOW        | Order 6722528inD1 Hose Kit - See BTI 272 - Was 77E-16 [B]                                                     |           | 1    |
| 43     | 6703427   | FOAM FILTER  |                                                                                                               |           | 1    |
| 44     | 6703815   | TUBE         |                                                                                                               |           | 2    |
| 45     | 13K-5     | TEE          |                                                                                                               |           | 2    |



## HYDROSTATIC CIRCUITRY

| Ref.N° | Part N°  | Description | Remarks | Serial N° | Qty. |
|--------|----------|-------------|---------|-----------|------|
| 46     | 6704548  | HOSE        |         |           | 1    |
| 47     | 6704547  | HOSE        |         |           | 1    |
| 48     | 77E-1616 | ELBOW       |         |           | 1    |
| 49     | 75K-16   | O-RING      |         |           | x    |

# HYDROSTATIC CIRCUITRY (S/N 5084 11291 & Above) (S/N 5097 11001 & Above)

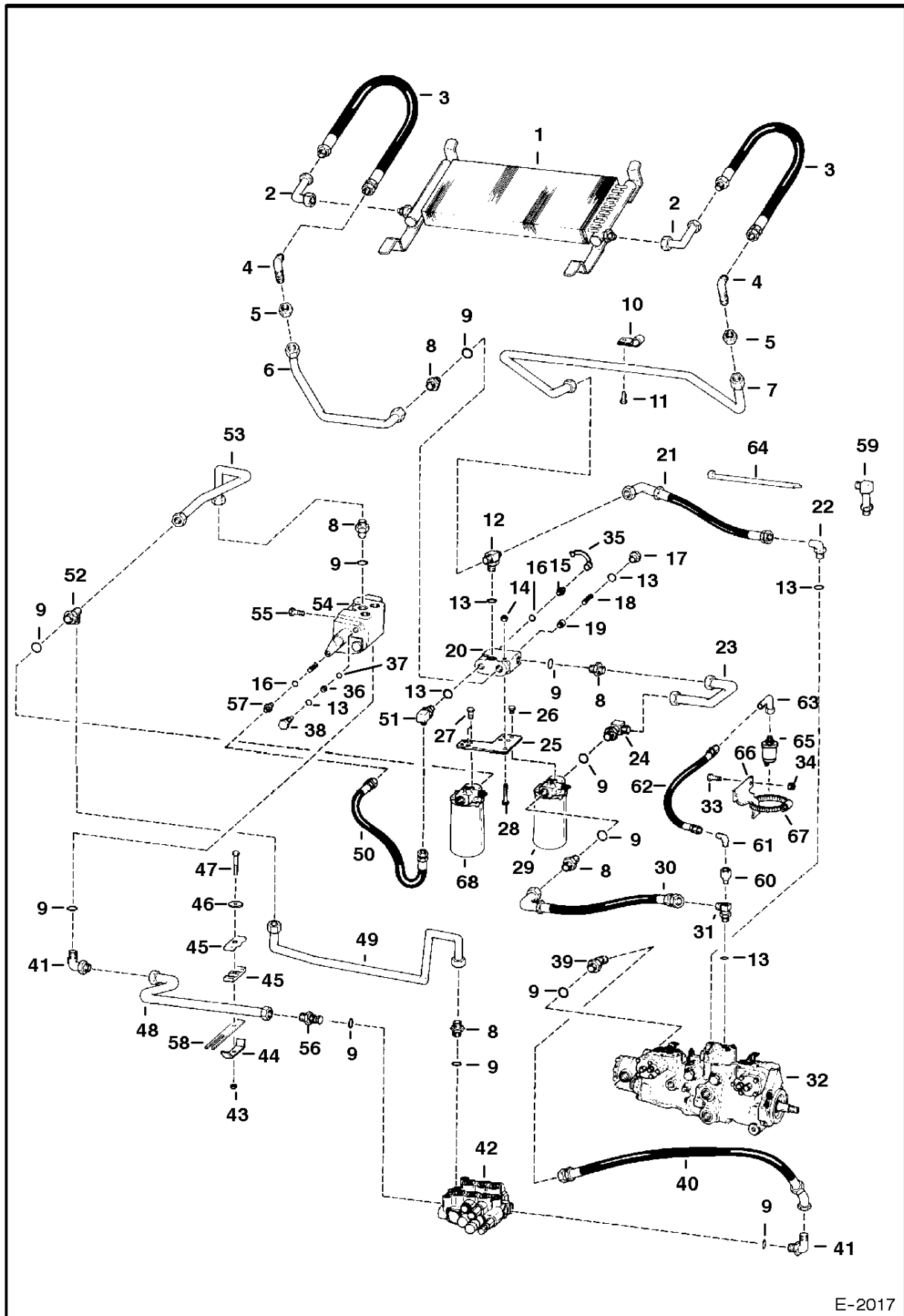


E-2073

| Ref.N° | Part N°   | Description  | Remarks                                                                                                     | Serial N°        | Qty. |
|--------|-----------|--------------|-------------------------------------------------------------------------------------------------------------|------------------|------|
| 1      | 6704551   | TANK         | Was 6700459                                                                                                 |                  | 1    |
| 2      | 6577785   | CAP          | breather-Also Order Ref. HYDROSTATIC CIRCUITRY(36)                                                          |                  | 1    |
| 3      | 6532508   | CAP          | hyd. oil-Also Order Ref. HYDROSTATIC CIRCUITRY(36)                                                          |                  | 1    |
| 4      | 6569219   | SCREEN       |                                                                                                             |                  | 1    |
| 5      | 6577459   | DIPSTICK     |                                                                                                             |                  | 1    |
| 5      | 25K-20010 | O-RING       |                                                                                                             |                  | 2    |
| 6      | 6579939   | BAND         |                                                                                                             |                  | 1    |
| 7      | 6559447   | WASHER       | square                                                                                                      |                  | 2    |
| 8      | 84G-3712  | BOLT         |                                                                                                             |                  | 2    |
| 9      | NAP       | FOAM         | 16" (406,4 mm) long - Order Ref. HYDROSTATIC CIRCUITRY(40)                                                  |                  | x    |
| 10     | 6666864   | CLAMP        | Was 42H-20 [A]                                                                                              |                  | 2    |
| 11     | 6579685   | HOSE         |                                                                                                             |                  | 1    |
| 12     | 15K-5     | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(13)                                                                            |                  | 1    |
| 13     | 79K-6     | O-RING       |                                                                                                             |                  | x    |
| 14     |           | MOTOR        | See Page HYDROSTATIC MOTOR(1)                                                                               |                  | 2    |
| 15     | 41E-616   | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(17) & HYDROSTATIC CIRCUITRY(50) - Was 52E-16 [A]                               |                  | 1    |
| 16     | 79K-16    | O-RING       |                                                                                                             |                  | x    |
| 17     | 58K-21    | O-RING       |                                                                                                             |                  | 10   |
| 18     | 6700240   | HOSE         |                                                                                                             |                  | 2    |
| 19     | 6703013   | HOSE         | Was 6706754 [B,D]                                                                                           |                  | 1    |
| 20     | 42E-1616  | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(17) & HYDROSTATIC CIRCUITRY(50) - Was 55E-16 [A]                               |                  | 2    |
| 21     |           | PUMP         | See Page HYDROSTATIC PUMP(1)                                                                                |                  | 1    |
| 22     | 6702516   | TEE          | W/Ref. HYDROSTATIC CIRCUITRY(16)                                                                            |                  | 1    |
| 23     | 6702508   | TUBE         |                                                                                                             |                  | 1    |
| 24     | 15K-8     | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(25)                                                                            |                  | 1    |
| 25     | 79K-12    | O-RING       |                                                                                                             |                  | 1    |
| 26     | 6702095   | TEE          | W/Ref. HYDROSTATIC CIRCUITRY(27)                                                                            |                  | 1    |
| 27     | 79K-20    | O-RING       |                                                                                                             |                  | 1    |
| 28     | 6702513   | TUBE         |                                                                                                             |                  | 1    |
| 29     | 17K-5     | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(13)                                                                            |                  | 3    |
| 30     | 6578327   | HOSE         | Was 6577891 [B]                                                                                             |                  | 1    |
| 31     | 6658676   | RELIEF VALVE | inline (225 PSI) - W/Ref. HYDROSTATIC CIRCUITRY(13)                                                         |                  | 2    |
| 32     | 6700236   | HOSE         |                                                                                                             |                  | 2    |
| 33     | NAP       | TUBE         | Order Ref. HYDROSTATIC CIRCUITRY(20), HYDROSTATIC CIRCUITRY(41) & HYDROSTATIC CIRCUITRY(47) Was 6579679     |                  | 1    |
| 34     | NAP       | TUBE         | Order Ref. HYDROSTATIC CIRCUITRY(41), HYDROSTATIC CIRCUITRY(42) & HYDROSTATIC CIRCUITRY(46) Was 6702293 [A] |                  | 1    |
| 35     | 6701552   | BAFFLE       |                                                                                                             |                  | 1    |
| 36     | 6700631   | GASKET       |                                                                                                             |                  | 2    |
| 37     | 6702001   | TEE          |                                                                                                             |                  | 1    |
| 38     | 6659459   | VALVE        | W/Ref. HYDROSTATIC CIRCUITRY(25)                                                                            | 5084 12400 & Bel | 1    |
| 38     |           |              |                                                                                                             | 5097 11314 & Bel | 1    |
| 38     | 15K-8     | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(25)                                                                            | 5084 12401 & Abv | 1    |
| 38     |           |              |                                                                                                             | 5097 11315 & Abv | 1    |
| 39     | 6707464   | HOSE         | Was 6700233 [A]                                                                                             |                  | 1    |
| 40     | 6511855   | FOAM STRIP   | bulk - Sold Per Foot                                                                                        |                  | x    |
| 41     | 6665206   | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(50) - Was 69E-16                                                               |                  | 2    |
| 42     | NAP       | ELBOW        | Order 6722528inD1 Hose Kit - See BTI 272 - Was 77E-16 [B]                                                   |                  | 1    |
| 43     | 6703427   | FOAM FILTER  |                                                                                                             |                  | 1    |

| Ref.N° | Part N°  | Description  | Remarks                                                                       | Serial N°        | Qty. |
|--------|----------|--------------|-------------------------------------------------------------------------------|------------------|------|
| 44     | 6703815  | TUBE         |                                                                               |                  | 2    |
| 45     | 13K-5    | TEE          |                                                                               |                  | 2    |
| 46     | 6704548  | HOSE         |                                                                               |                  | 1    |
| 47     | 6704547  | HOSE         |                                                                               |                  | 1    |
| 48     | NAP      | FILTER ASSY. | SEE BTI 267 - Was 6648905 [A]                                                 | 5084 12400 & Bel | 1    |
| 48     |          |              |                                                                               | 5097 11314 & Bel | 1    |
| 48     | 6661282  | FILTER ASSY. | W/Internal check valve - See Page HYDROSTATIC OIL FILTER(1) - Was 6660451 [A] | 5084 12401 & Abv | 1    |
| 48     |          |              |                                                                               | 5097 11315 & Abv | 1    |
| 48     | 6661248  | ELEMENT      | Was 6630977[B]                                                                |                  | 1    |
| 49     | 77E-1616 | ELBOW        | Was 77E-16 [D]                                                                |                  | 1    |
| 50     | 75K-16   | O-RING       |                                                                               |                  | x    |

## HYDROSTATIC CIRCUITRY

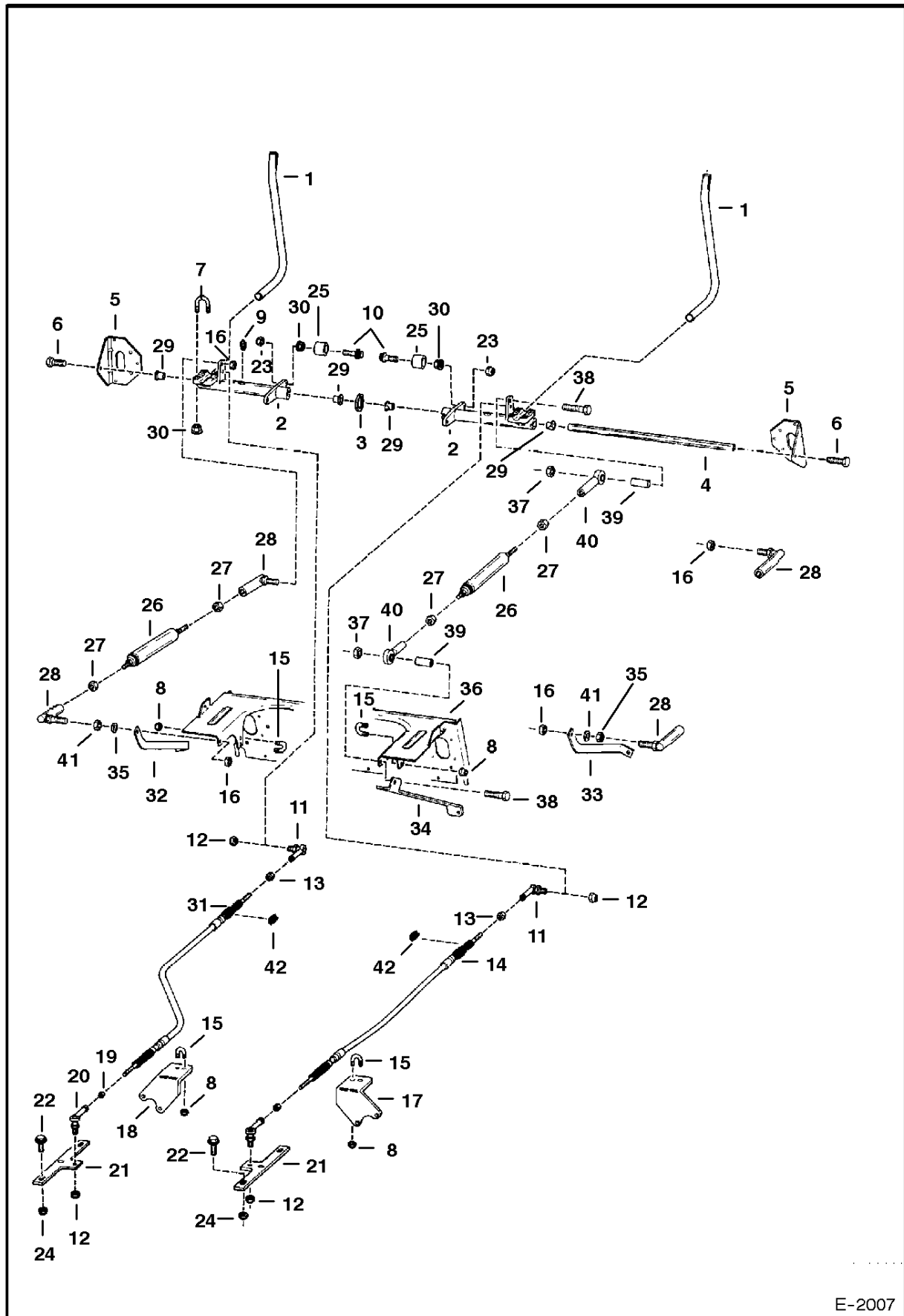


E-2017

| Ref.N° | Part N°  | Description  | Remarks                                                                                     | Serial N° | Qty. |
|--------|----------|--------------|---------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6662948  | COOLER       | oil - Was 6659359 [A]                                                                       |           | 1    |
| 2      | 6703012  | TUBE         | Was 6700920 [A]                                                                             |           | 2    |
| 3      | 6654205  | HOSE         |                                                                                             |           | 2    |
| 4      | 88F-8    | ELBOW        |                                                                                             |           | 2    |
| 5      | 86F-8    | NUT          |                                                                                             |           | 2    |
| 6      | 6579665  | TUBE         |                                                                                             |           | 1    |
| 7      | 6579664  | TUBE         |                                                                                             |           | 1    |
| 8      | 15K-8    | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(9)                                                             |           | 5    |
| 9      | 79K-12   | O-RING       |                                                                                             |           | x    |
| 10     | 6H-18    | CLAMP        |                                                                                             |           | 1    |
| 11     | 84G-3712 | BOLT         |                                                                                             |           | 1    |
| 12     | 6700209  | TEE          |                                                                                             |           | 1    |
| 13     | 79K-10   | O-RING       |                                                                                             |           | x    |
| 14     | 85D-6    | NUT          |                                                                                             |           | 3    |
| 15     | 6630168  | COUPLER      | W/Ref. HYDROSTATIC CIRCUITRY(16)                                                            |           | 1    |
| 16     | 79K-6    | O-RING       |                                                                                             |           | x    |
| 17     | 6561811  | PLUG         | filter by-pass - W/Ref. HYDROSTATIC CIRCUITRY(13)                                           |           | 1    |
| 18     | 6567020  | SPRING       |                                                                                             |           | 1    |
| 19     | 6565620  | POPPET       | poppet                                                                                      |           | 1    |
| 20     | 6579689  | PORT BLOCK   |                                                                                             |           | 1    |
| 21     | 6705981  | HOSE         | Was 6700232 [A]                                                                             |           | 1    |
| 22     | 17K-7    | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(13) - for use<br>W/M91 - 46907 & 46909 pumps only              |           | 1    |
| 23     | 6579663  | TUBE         |                                                                                             |           | 1    |
| 24     | 6700599  | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(9)                                                             |           | 1    |
| 25     | 6579693  | MOUNT        |                                                                                             |           | 1    |
| 26     | 35C-610  | BOLT         | Was 17C-608 [B]                                                                             |           | 4    |
| 27     | 17C-614  | BOLT         |                                                                                             |           | 4    |
| 28     | 17C-640  | BOLT         | Was 17C-636                                                                                 |           | 2    |
| 29     | 6661247  | FILTER ASSY. | See Page HYDROSTATIC OIL FILTER(1) - Was 66489<br>05 [A]                                    |           | 1    |
| 29     | 6661248  | ELEMENT      | Was 6630977 [B]                                                                             |           | 1    |
| 30     | 6707464  | HOSE         | Was 6700233 [A]                                                                             |           | 1    |
| 31     | 6579651  | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(13)                                                            |           | 1    |
| 32     |          | PUMP         | See Page HYDROSTATIC PUMP(1)                                                                |           | 1    |
| 33     | 17C-416  | BOLT         |                                                                                             |           | 2    |
| 34     | 85D-4    | NUT          |                                                                                             |           | 2    |
| 35     | 6630367  | DUST CAP     | dust                                                                                        |           | 1    |
| 36     | 80K-14   | WASHER       | back-up - Was 73K-14 [B]                                                                    |           | 1    |
| 37     | 58K-14   | O-RING       | Was 25K-20016 [B]                                                                           |           | 1    |
| 38     | 6592720  | PLUG         | W/Ref. HYDROSTATIC CIRCUITRY(13), HYDROSTAT<br>IC CIRCUITRY(36) & HYDROSTATIC CIRCUITRY(37) |           | 1    |
| 39     | 18K-8    | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(9)                                                             |           | 1    |
| 40     | 6700239  | HOSE         |                                                                                             |           | 1    |
| 41     | 17K-8    | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(9)                                                             |           | 2    |
| 42     |          | VALVE        | See Page HYDRAULIC CONTROL VALVE(1) & NO<br>PAGE                                            |           | 1    |
| 43     | 85D-5    | NUT          |                                                                                             |           | 1    |
| 44     | 6502203  | CLAMP        |                                                                                             |           | 1    |
| 45     | 6701892  | CLAMP        | Was 6577696 [A]                                                                             |           | 2    |
| 46     | 872229   | WASHER       |                                                                                             |           | 1    |
| 47     | 17C-544  | BOLT         | Was 17C-540                                                                                 |           | 1    |
| 48     | 6579879  | TUBE         |                                                                                             |           | 1    |
| 49     | 6579877  | TUBE         |                                                                                             |           | 1    |
| 50     | 6617708  | HOSE         |                                                                                             |           | 1    |
| 51     | 1300913  | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(13)                                                            |           | 1    |

| Ref.N° | Part N° | Description  | Remarks                                                                       | Serial N°        | Qty. |
|--------|---------|--------------|-------------------------------------------------------------------------------|------------------|------|
| 52     | 21K-8   | TEE          | W/Ref. HYDROSTATIC CIRCUITRY(9)                                               |                  | 1    |
| 53     | 6579878 | TUBE         |                                                                               |                  | 1    |
| 54     |         | VALVE        | front aux. - See Page FRONT AUXILIARY VALVE(1)                                |                  | 1    |
| 55     | 17C-720 | BOLT         |                                                                               |                  | 2    |
| 56     | 6534917 | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(9), 58K-18 O-Ring & 73K-18 Back-up Washer        |                  | 1    |
| 57     | 15K-5   | ADAPTER      | W/Ref. HYDROSTATIC CIRCUITRY(16)                                              |                  | 1    |
| 58     | 6702548 | PAD          |                                                                               |                  | 2    |
| 59     | 6519195 | ELBOW        | W/Ref. HYDROSTATIC CIRCUITRY(13) - for use W/M91- 46910 & 46911 pumps         |                  | 1    |
| 60     | 6563922 | SNUBBER      | W/Filter                                                                      |                  | 1    |
| 60     | 6563920 | FILTER       |                                                                               |                  | 1    |
| 61     | 83F-3   | ELBOW        |                                                                               |                  | 1    |
| 62     | 6530901 | HOSE         |                                                                               |                  | 1    |
| 63     | 85F-3   | ELBOW        |                                                                               |                  | 1    |
| 64     | 6610510 | NYLON TIE    | Was 30H-31                                                                    |                  | 1    |
| 65     |         | SENDER       | Hyd. chg. press. - See Page ENGINE ELECTRICAL SYSTEM(50)                      |                  | 1    |
| 66     | 6704319 | MOUNT        |                                                                               |                  | 1    |
| 67     | 42H-16  | CLAMP        | Was 42H-24                                                                    |                  | 1    |
| 68     | NAP     | FILTER ASSY. | SEE BTI 267 - Was 6648905 [A]                                                 | 5084 12400 & Bel | 1    |
| 68     |         |              |                                                                               | 5097 11314 & Bel | 1    |
| 68     | 6661282 | FILTER ASSY. | W/Internal check valve - See Page HYDROSTATIC OIL FILTER(1) - Was 6660451 [A] | 5084 12401 & Abv | 1    |
| 68     |         |              |                                                                               | 5097 11315 & Abv | 1    |
| 68     | 6661248 | ELEMENT      | Was 6630977 [B]                                                               |                  | 1    |

## HAND CONTROLS



E-2007

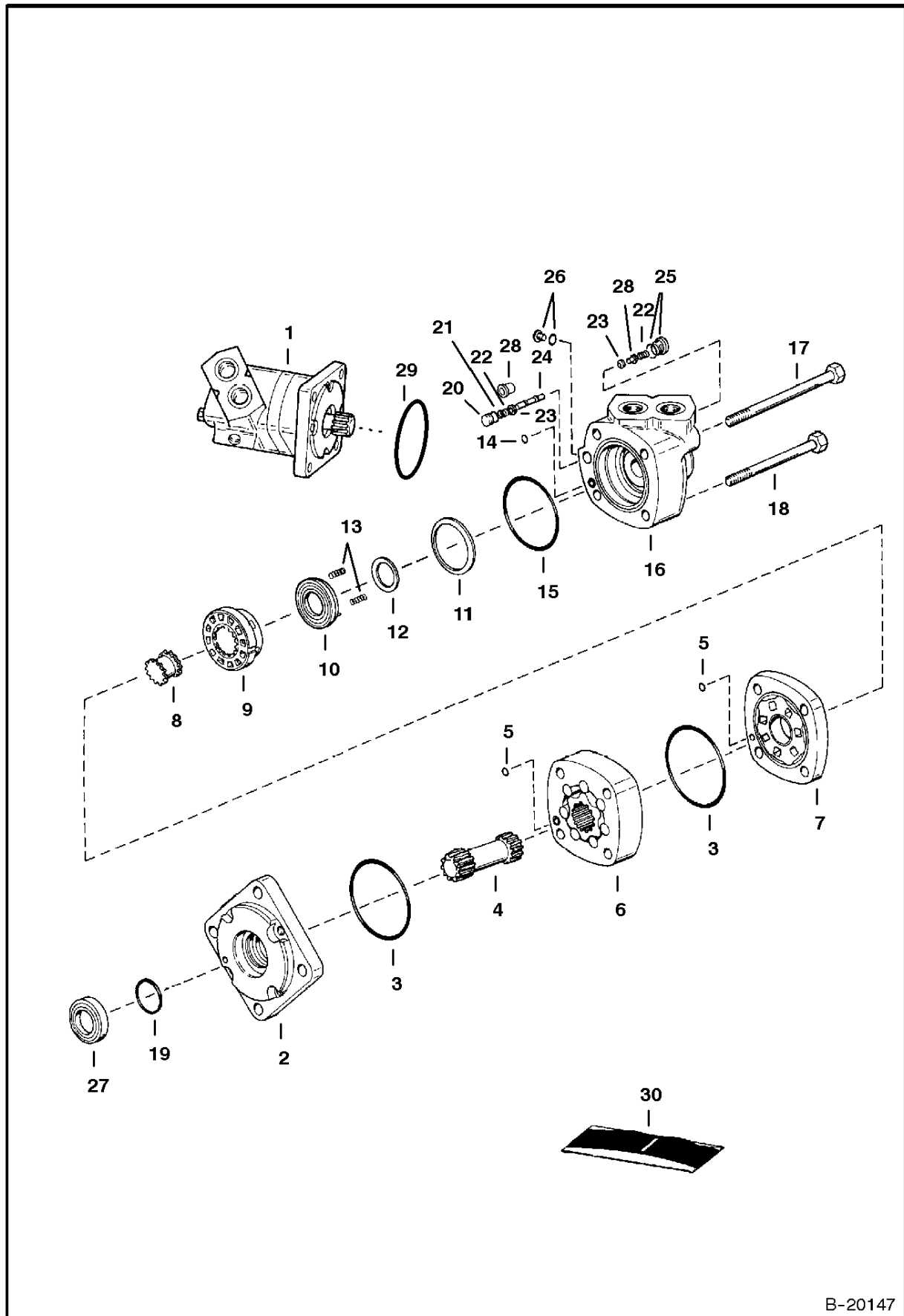


| Ref.N° | Part N° | Description | Remarks                                                                                                                         | Serial N°        | Qty. |
|--------|---------|-------------|---------------------------------------------------------------------------------------------------------------------------------|------------------|------|
| 1      | 6576991 | LEVER       |                                                                                                                                 | 5084 11353 & Bel | 2    |
| 1      |         |             |                                                                                                                                 | 5097 11094 & Bel | 2    |
| 1      | 6702543 | LEVER       | for Cobra style handles                                                                                                         | 5084 11354 & Abv | 2    |
| 1      |         |             |                                                                                                                                 | 5097 11095 & Abv | 2    |
| 2      | NAP     | BELLCRANK   | W/O Notch for bushing tab - Order 6703881 Bellcrank & (2) of                                                                    | 5084 12022 & Bel | 999  |
| 2      | 6703881 | BELLCRANK   | W/ Notch for bushing tab                                                                                                        | 5084 12023 & Abv | 2    |
| 2      |         |             |                                                                                                                                 | 5097 11192 & Abv | 2    |
| 3      | 6599741 | WASHER      | wave                                                                                                                            |                  | 1    |
| 4      | NAP     | ROD         | use W/Ref. HAND CONTROLS(6) (17C-616 Bolt) - Order 6716545 Rod & (2) 45C-624 Bolt - Was 657625 0 [A]                            |                  | 1    |
| 4      | 6716945 | ROD         | use W/Ref. 45C-624 Bolt                                                                                                         |                  | 1    |
| 5      | 6577230 | MOUNT       |                                                                                                                                 |                  | 2    |
| 6      | 17C-616 | BOLT        |                                                                                                                                 |                  | 2    |
| 6      | 45C-624 | BOLT        |                                                                                                                                 |                  | 2    |
| 7      | 6700768 | U-BOLT      |                                                                                                                                 |                  | 4    |
| 8      | 85D-5   | NUT         |                                                                                                                                 |                  | 8    |
| 9      | 6518200 | GREASE ZERK |                                                                                                                                 |                  | 2    |
| 10     | 6705966 | BOLT        | Was 93G-628 [B]                                                                                                                 |                  | 2    |
| 11     | 6631036 | BALL JOINT  | R.H. thread - I.D. only                                                                                                         |                  | 2    |
| 12     | 86D-4   | NUT         |                                                                                                                                 |                  | 4    |
| 13     | 8D-4    | NUT         |                                                                                                                                 |                  | 2    |
| 14     | 6710273 | CABLE       | W/Ref. HAND CONTROLS(42) - 30" (762mm) long - Was 6655825 [A]                                                                   |                  | 1    |
| 15     | 6592766 | U-BOLT      |                                                                                                                                 |                  | 4    |
| 16     | 62D-6   | NUT         | Was 86D-6 [B]                                                                                                                   |                  | 4    |
| 17     | 6703627 | MOUNT       | Was 6700078 [A]                                                                                                                 |                  | 1    |
| 18     | 6703626 | MOUNT       | Was 6700077 [A]                                                                                                                 |                  | 1    |
| 19     | 13D-4   | NUT         | L.H. thread                                                                                                                     |                  | 2    |
| 20     | 6652799 | BALL JOINT  | L.H. thread - I.D. only                                                                                                         |                  | 2    |
| 21     | 6704616 | LEVER       | pintle - Was 6703633 [A]                                                                                                        |                  | 2    |
| 22     | 35C-610 | BOLT        | Was 17C-610 [B]                                                                                                                 |                  | 4    |
| 23     | 57D-6   | NUT         | Was 61D-6                                                                                                                       |                  | 2    |
| 24     | 91D-6   | NUT         | Was 85D-6 [B]                                                                                                                   |                  | 4    |
| 25     | 6704435 | WEAR CAM    | Was 6576200 [C]                                                                                                                 |                  | 2    |
| 26     | 6649551 | DAMPENER    |                                                                                                                                 |                  | 2    |
| 27     | 8D-6    | NUT         | Was 62D-6                                                                                                                       |                  | 4    |
| 28     | 6599744 | BALL JOINT  |                                                                                                                                 |                  | 4    |
| 29     | NAP     | BUSHING     | W/O Tab - Order 6703881 Bellcrank & (2) of 6703879 Bushing -Was 6700348 [C]                                                     | 5084 12022 & Bel | 4    |
| 29     |         |             |                                                                                                                                 | 5097 11191 & Bel | 4    |
| 29     | 6703879 | BUSHING     | W/Tab                                                                                                                           | 5084 12023 & Abv | 4    |
| 29     |         |             |                                                                                                                                 | 5097 11192 & Abv | 4    |
| 30     | 83D-6   | NUT         |                                                                                                                                 |                  | 4    |
| 31     | 6710274 | CABLE       | W/Ref. HAND CONTROLS(42) - 32" (812,8mm) long - Was 6658251 [A]                                                                 |                  | 1    |
| 32     | 6703551 | BRACE       | L.H.                                                                                                                            | 5084 11200 & Abv | 1    |
| 32     |         |             |                                                                                                                                 | 5097 11001 & Abv | 1    |
| 33     | NAP     | BRACE       | R.H. - See Page PANELS(26) - Order Ref. HAND CONTROLS(34) & (2) ea. of Ref. HAND CONTROLS(37) - HAND CONTROLS(40) - Was 6703546 | 5084 11200 & Abv | 1    |
| 33     |         |             |                                                                                                                                 | 5097 11001 & Abv | 1    |
| 34     | 6708064 | BRACE       | R.H.                                                                                                                            |                  | 1    |
| 35     | 25E-18  | WASHER      |                                                                                                                                 | 5084 11200 & Abv | 2    |
| 36     | 6579459 | PANEL       | See Page PANELS(26)                                                                                                             |                  | 1    |
| 37     | 91D-6   | NUT         |                                                                                                                                 |                  | 2    |

## HAND CONTROLS

| Ref.N° | Part N° | Description | Remarks | Serial N° | Qty. |
|--------|---------|-------------|---------|-----------|------|
| 38     | 17C-636 | BOLT        |         |           | 2    |
| 39     | 6708314 | BUSHING     |         |           | 2    |
| 40     | 6512954 | ROD END     |         |           | 2    |
| 41     | 62D-6   | NUT         |         |           | 2    |
| 42     | 6666534 | SEAL        |         |           | 4    |

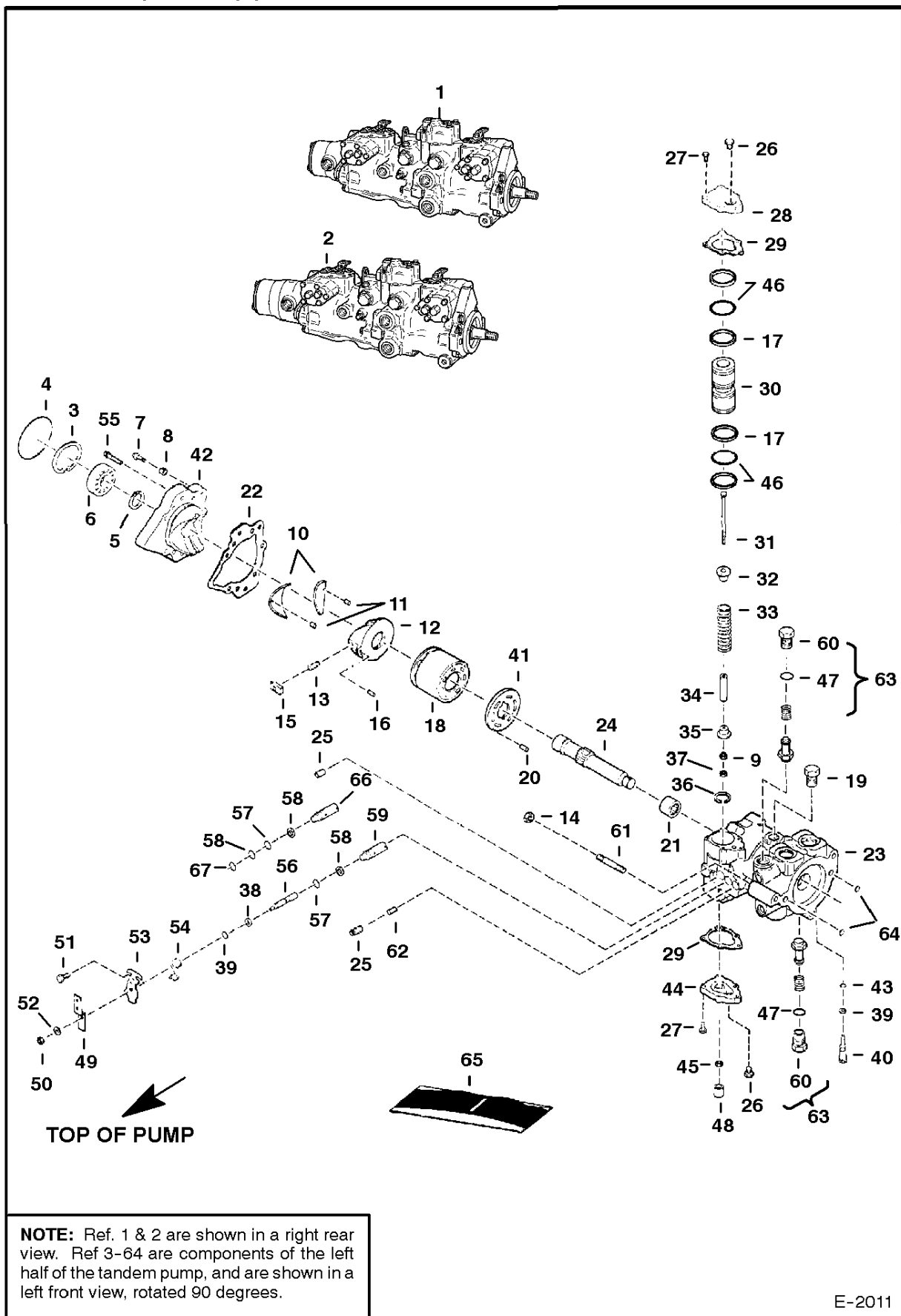
## HYDROSTATIC MOTOR



B-20147

| Ref.N° | Part N°   | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|-----------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP       | MOTOR       | kit - Ref. HYDROSTATIC MOTOR(2)-HYDROSTATIC MOTOR(29) (114-1019-005) & (114-1059-005) - Was 6720886 [A]                          |           | 1    |
| 1      | 6722529   | MOTOR       | kit - Ref. HYDROSTATIC MOTOR(2)-HYDROSTATIC MOTOR(29) (114-1064-005) & (006)                                                     |           | 1    |
| 2      | 6513528   | HOUSING     | mounting                                                                                                                         |           | 1    |
| 3      | 6513524   | O-RING      |                                                                                                                                  |           | 2    |
| 4      | 6658758   | DRIVE       |                                                                                                                                  |           | 1    |
| 5      | 6632272   | O-RING      |                                                                                                                                  |           | 2    |
| 6      | 6658761   | GEROLER     |                                                                                                                                  |           | 1    |
| 7      | 6661809   | PLATE       | valve - Was 6658759 [C]                                                                                                          |           | 1    |
| 8      | 6513518   | DRIVE       | valve                                                                                                                            |           | 1    |
| 9      | 6513519   | VALVE       |                                                                                                                                  |           | 1    |
| 10     | 6658757   | PLATE       | balance assy.                                                                                                                    |           | 1    |
| 11     | 6513520   | SEAL        | face - Outer                                                                                                                     |           | 1    |
| 12     | 6513529   | SEAL        | face - Inner                                                                                                                     |           | 1    |
| 13     | 6190121   | SPRING      |                                                                                                                                  |           | 3    |
| 14     | 25K-20010 | O-RING      |                                                                                                                                  |           | 1    |
| 15     | 58K-44    | O-RING      | Was 6658756 [A]                                                                                                                  |           | 1    |
| 16     | 6660455   | HOUSING     | valve - for 114-1019-005 & 114-1059-005 motors - Was 6660225 [A]                                                                 |           | 1    |
| 16     | 6665237   | HOUSING     | valve - for 114-1064-005 motorwcom32, }H~10{M                                                                                    |           | x    |
| 17     | 6658755   | BOLT        |                                                                                                                                  |           | 2    |
| 18     | 6658754   | BOLT        |                                                                                                                                  |           | 2    |
| 19     | 6513799   | O-RING      |                                                                                                                                  |           | 1    |
| 20     | 6513539   | PLUG        |                                                                                                                                  |           | 1    |
| 21     | 6513800   | O-RING      |                                                                                                                                  |           | 1    |
| 22     | 6513533   | SPRING      |                                                                                                                                  |           | 2    |
| 23     | 6513532   | POPPET      |                                                                                                                                  |           | 2    |
| 24     | 6513510   | PISTON      |                                                                                                                                  |           | 1    |
| 25     | 47K-5     | PLUG        |                                                                                                                                  |           | 1    |
| 26     | 47K-2     | PLUG        |                                                                                                                                  |           | 1    |
| 27     | 6513681   | BEARING     | bronze                                                                                                                           |           | 1    |
| 28     | 6561218   | SHUTTLE     |                                                                                                                                  |           | 2    |
| 29     | 25K-30508 | O-RING      | not part of seal kit-See Page DRIVE TRAIN(12)                                                                                    |           | 1    |
| 30     | 6660256   | SEAL KIT    | Ref. HYDROSTATIC MOTOR(3), HYDROSTATIC MOTOR(5), HYDROSTATIC MOTOR(11), HYDROSTATIC MOTOR(12), HYDROSTATIC MOTOR(14), HYDROSTATI |           | 1    |

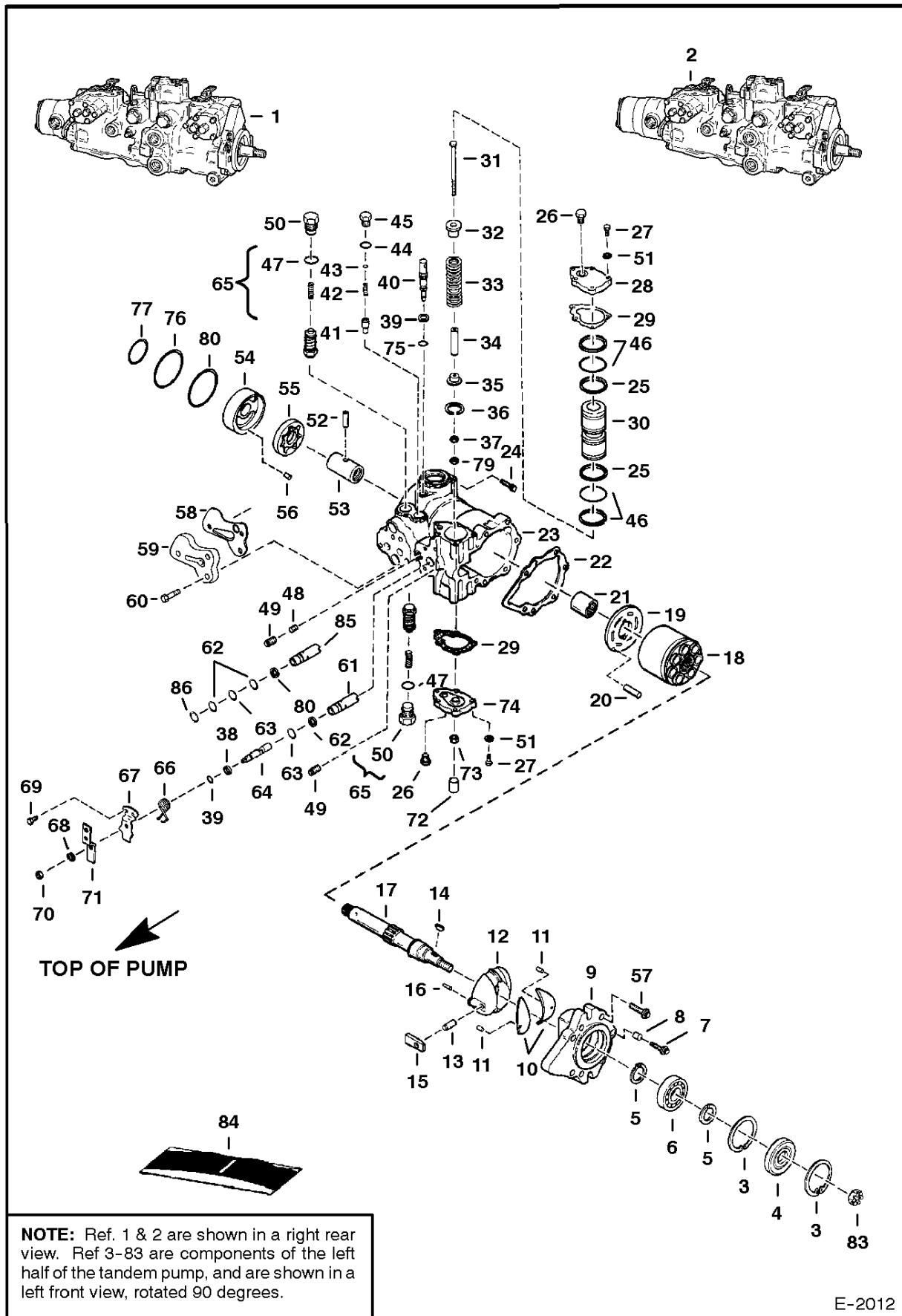
# **HYDROSTATIC PUMP** **(Left Half) (M91-46907, 46909, 46910, 46911, 46918 & 46919)**



| Ref.N° | Part N° | Description    | Remarks                                                                                                                    | Serial N° | Qty. |
|--------|---------|----------------|----------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | PUMP           | Order 6662917inD1}s Pump & 6519195 Elbow-W/gear pumpM91-46906 M91-46909 - Was 6658751 [A]                                  |           | 1    |
| 1      | NAP     | PUMP           | Order 6662917inD1}s Pump - W/gear pumpM91-46911 Was 6660481 [A]                                                            |           | 1    |
| 1      | 6671021 | PUMP           | W/gear pump - M91-46919 - Was 6662917 [A]                                                                                  |           | 1    |
| 1      | 6662350 | PUMP           | Remanufactured - W/gear pump                                                                                               |           | 1    |
| 2      | NAP     | PUMP           | Order 6662918inD1}o Pump & 6519195 Elbow - M91-46907 - W/double gear pump - for high horse- power option - Was 6659462 [A] |           | 1    |
| 2      | NAP     | PUMP           | Order 6662918inD1}o Pump-W/double gear pump-M91-46910 - for high horse-power option - Was 6660482 [A]                      |           | 1    |
| 2      | 6662918 | PUMP           | W/double gear pump - M91-46918 - for high horse- power option                                                              |           | 1    |
| 2      | 6662351 | PUMP           | Remanufactured -W/double gear pump - for high horse power option                                                           |           | 1    |
| 3      | 669863  | SNAP RING      |                                                                                                                            |           | 1    |
| 4      | 6645080 | O-RING         | Was 6657080 [D]                                                                                                            |           | 1    |
| 4      | 6660339 | GASKET         | for high horsepower option pump                                                                                            |           | 1    |
| 5      | 658128  | SNAP RING      |                                                                                                                            |           | 2    |
| 6      | 654299  | BEARING        |                                                                                                                            |           | 1    |
| 7      | 6653741 | SCREW          |                                                                                                                            |           | 1    |
| 8      | 6634592 | PIN            |                                                                                                                            |           | 1    |
| 9      | 6653728 | NUT            | locking                                                                                                                    |           | 1    |
| 10     | 6634613 | BEARING        | journal                                                                                                                    |           | 2    |
| 11     | 791355  | PIN            | Was 6657326 [A]                                                                                                            |           | 2    |
| 12     | 6634382 | SWASHPLATE     |                                                                                                                            |           | 1    |
| 13     | 6632464 | PIN            |                                                                                                                            |           | 1    |
| 14     | 61D-8   | NUT            |                                                                                                                            |           | 2    |
| 15     | 6631428 | SLEEVE         |                                                                                                                            |           | 1    |
| 16     | 6673049 | PIN            | Was6634591 [A]                                                                                                             |           | 1    |
| 17     | 6659256 | RING           | Was 6653740 [A]                                                                                                            |           | 2    |
| 18     | 6670274 | ROTATING PIECE | M91-46907, 46909 - Was 6634311 [A]                                                                                         |           | 1    |
| 18     | 6631478 | ROTATING PIECE | M91-46910, 46911                                                                                                           |           | 1    |
| 19     | 47K-8   | PLUG           | Was 6653730 A[]                                                                                                            |           | 2    |
| 20     | 6634553 | PIN            |                                                                                                                            |           | 1    |
| 21     | 6631022 | BEARING        |                                                                                                                            |           | 1    |
| 22     | 6640612 | GASKET         |                                                                                                                            |           | 1    |
| 23     | 6656075 | HOUSING        |                                                                                                                            |           | 1    |
| 24     | 6657316 | SHAFT          |                                                                                                                            |           | 1    |
| 25     | 6518510 | PLUG           |                                                                                                                            |           | 1    |
| 26     | 6645086 | PLUG           |                                                                                                                            |           | 2    |
| 27     | 6660434 | BOLT           | Was 6653736 [A]                                                                                                            |           | 8    |
| 28     | 6634425 | GASKET         |                                                                                                                            |           | 2    |
| 29     | 6645072 | COVER          | servo                                                                                                                      |           | 1    |
| 30     | 6634429 | PISTON         | servo                                                                                                                      |           | 1    |
| 31     | 6631470 | SCREW          |                                                                                                                            |           | 1    |
| 32     | 6631444 | GUIDE          |                                                                                                                            |           | 1    |
| 33     | 6631430 | SPRING         |                                                                                                                            |           | 1    |
| 34     | 6631446 | STOP           |                                                                                                                            |           | 1    |
| 35     | 6631445 | GUIDE          |                                                                                                                            |           | 1    |
| 36     | 6631469 | RING           |                                                                                                                            |           | 1    |
| 37     | 6648256 | NUT            |                                                                                                                            |           | 1    |
| 38     | 6645079 | O-RING         |                                                                                                                            |           | 1    |
| 39     | 6631467 | RING           |                                                                                                                            |           | 2    |
| 40     | 6632462 | VALVE          | by-pass                                                                                                                    |           | 1    |
| 41     | 6634471 | VALVE          | plate                                                                                                                      |           | 1    |
| 42     | 6657317 | COVER          | Was 6651317 [A]                                                                                                            |           | 1    |

| Ref.N° | Part N°   | Description   | Remarks                                                                                                                                  | Serial N° | Qty. |
|--------|-----------|---------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 43     | 58K-12    | O-RING        |                                                                                                                                          |           | 1    |
| 44     | 6645071   | COVER         |                                                                                                                                          |           | 1    |
| 45     | 6631458   | NUT           |                                                                                                                                          |           | 1    |
| 46     | 6634488   | SEAL          |                                                                                                                                          |           | 2    |
| 47     | 79K-12    | O-RING        |                                                                                                                                          |           | 2    |
| 48     | NAP       | COVER         | Was 6631451 [A]                                                                                                                          |           | 1    |
| 49     | 6657319   | HANDLE        |                                                                                                                                          |           | 1    |
| 50     | 6653734   | NUT           |                                                                                                                                          |           | 1    |
| 51     | 6653733   | BOLT          |                                                                                                                                          |           | 1    |
| 52     | 6653735   | WASHER        |                                                                                                                                          |           | 1    |
| 53     | 6631453   | BRACKET       |                                                                                                                                          |           | 1    |
| 54     | 6631449   | SPRING        |                                                                                                                                          |           | 1    |
| 55     | 6666220   | BOLT          | .4375 (11,1 mm)Was 6656077[A]                                                                                                            |           | 6    |
| 56     | NAP       | SPOOL         | Order (2) of 6666211 Spool - use one on each half of tandem pump - Was 6634428 [A]                                                       |           | 1    |
| 56     | 6666211   | SPOOL         | metered                                                                                                                                  |           | 1    |
| 57     | 6631468   | WASHER        | See S/L dated 14 Dec 95                                                                                                                  |           | 1    |
| 58     | 25K-20020 | O-RING        | See S/L dated 14 Dec 95                                                                                                                  |           | 1    |
| 59     | 6657315   | SLEEVE        | (.050)                                                                                                                                   |           | 1    |
| 60     | 6660418   | PLUG          | Was NSS                                                                                                                                  |           | 2    |
| 61     | 6631642   | STUD          |                                                                                                                                          |           | 1    |
| 62     | 6657320   | ORIFICE       | .157                                                                                                                                     |           | 1    |
| 62     | 6669257   | ORIFICE       | .054                                                                                                                                     |           | 1    |
| 63     | 6653221   | RELIEF VALVE  | W/Ref. HYDROSTATIC PUMP(47) & HYDROSTATIC PUMP(60)-5000 PSI(345 Bar)                                                                     |           | 2    |
| 63     | 6662847   | RELIEF VALVE  | W/Ref. HYDROSTATIC PUMP(47) & HYDROSTATIC PUMP(60)-4350 PSI(300 Bar)                                                                     |           | 2    |
| 63     | 6662846   | RELIEF VALVE  | W/Ref. HYDROSTATIC PUMP(47) & HYDROSTATIC PUMP(60)-3986 PSI(280 Bar)                                                                     |           | 2    |
| 64     | 6653738   | O-RING        |                                                                                                                                          |           | 2    |
| 65     | 6664371   | SEAL KIT      | W/Ref. HYDROSTATIC PUMP(4), HYDROSTATIC PUMP(17), HYDROSTATIC PUMP(19), HYDROSTATIC PUMP(22), HYDROSTATIC PUMP(29), HYDROSTATIC PUMP(31) |           | 1    |
| 66     | NAP       | SLEEVE, REAIR | See S/L dated 14 Dec 95                                                                                                                  |           | 1    |
| 67     | 6631471   | WASHER        | See S/L dated 14 Dec 95                                                                                                                  |           | 1    |

# HYDROSTATIC PUMP (Right Half) (M91-46907, 46909, 46910, 46911, 46918 & 46919)





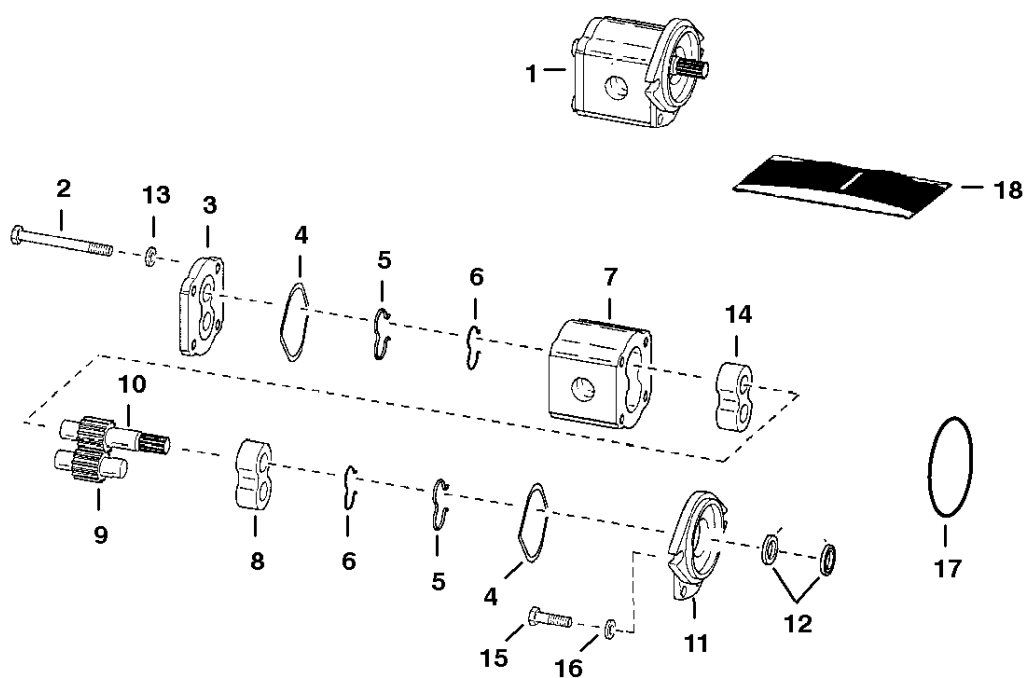
| Ref.N° | Part N° | Description    | Remarks                                                                                                                    | Serial N° | Qty. |
|--------|---------|----------------|----------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | PUMP           | Order 6662917inD1}s Pump & 6519195 Elbow - W/gear pump - M91-46909 - Was 6658751 [A]                                       |           | 1    |
| 1      | NAP     | PUMP           | Order 6662917inD1}s Pump - W/gear pump - M91-46911 - Was 6660481 [A]                                                       |           | 1    |
| 1      | 6661021 | PUMP, REMAN    | W/gear pump - M91-46919 - Was 6662917 [A]                                                                                  |           | 1    |
| 1      | 6662350 | PUMP           | Remanufactured - W/gear pump                                                                                               |           | 1    |
| 2      | NAP     | PUMP           | Order 6662918inD1}o Pump & 6519195 Elbow - M91-46907 - W/double gear pump - for high horse- power option - Was 6659462 [A] |           | 1    |
| 2      | NAP     | PUMP           | Order 6662918inD1}o Pump-W/double gear pump-M91-46910 - for high horse-power option - Was 6660482 [A]                      |           | 1    |
| 2      | 6662918 | PUMP           | W/double gear pump - M91-46918 - for high horse- power option                                                              |           | 1    |
| 2      | 6662351 | PUMP           | Remanufactured -W/double gear pump - for high horse power option                                                           |           | 1    |
| 3      | 669863  | SNAP RING      |                                                                                                                            |           | 2    |
| 4      | 6645090 | SEAL           |                                                                                                                            |           | 1    |
| 5      | 658128  | SNAP RING      |                                                                                                                            |           | 2    |
| 6      | 654299  | BEARING        |                                                                                                                            |           | 1    |
| 7      | 93G-616 | BOLT           |                                                                                                                            |           | 6    |
| 8      | 6634592 | PIN            |                                                                                                                            |           | 1    |
| 9      | 6656076 | COVER          | front                                                                                                                      |           | 1    |
| 10     | 6634613 | BEARING        | journal                                                                                                                    |           | 2    |
| 11     | 791355  | PIN            | Was 6657326 [A]                                                                                                            |           | 2    |
| 12     | 6634382 | SWASHPLATE     |                                                                                                                            |           | 1    |
| 13     | 6632464 | PIN            |                                                                                                                            |           | 1    |
| 14     | 6J-807  | KEY            |                                                                                                                            |           | 1    |
| 15     | 6631428 | SLEEVE         |                                                                                                                            |           | 1    |
| 16     | 6673049 | PIN            | Was 6634591 [A]                                                                                                            |           | 1    |
| 17     | 6666221 | SHAFT          | Was 6631426 [A]                                                                                                            |           | 1    |
| 18     | 6670274 | ROTATING PIECE | M91-46907, 46909- Was 6634311 [A]                                                                                          |           | 1    |
| 18     | 6631478 | ROTATING PIECE | M91-46910, 46911                                                                                                           |           | 1    |
| 19     | 6634474 | PLATE          |                                                                                                                            |           | 1    |
| 20     | 6634553 | PIN            |                                                                                                                            |           | 1    |
| 21     | 6631022 | BEARING        |                                                                                                                            |           | 1    |
| 22     | 6640612 | GASKET         |                                                                                                                            |           | 1    |
| 23     | 6656074 | HOUSING        |                                                                                                                            |           | 1    |
| 24     | 93G-832 | BOLT           |                                                                                                                            |           | 2    |
| 25     | 6659256 | RING           | Was 6653740 [A]                                                                                                            |           | 2    |
| 26     | 6645086 | PLUG           |                                                                                                                            |           | 4    |
| 27     | 6660434 | BOLT           | Was 6653736 [A]                                                                                                            |           | 8    |
| 28     | 6645072 | COVER          | servo                                                                                                                      |           | 1    |
| 29     | 6634425 | GASKET         |                                                                                                                            |           | 2    |
| 30     | 6634429 | PISTON         | servo                                                                                                                      |           | 1    |
| 31     | 6631470 | SCREW          |                                                                                                                            |           | 1    |
| 32     | 6631444 | GUIDE          |                                                                                                                            |           | 1    |
| 33     | 6631430 | SPRING         |                                                                                                                            |           | 1    |
| 34     | 6631446 | STOP           |                                                                                                                            |           | 1    |
| 35     | 6631445 | GUIDE          |                                                                                                                            |           | 1    |
| 36     | 6631469 | RING           |                                                                                                                            |           | 1    |
| 37     | 6653728 | NUT            |                                                                                                                            |           | 1    |
| 38     | 6645079 | O-RING         |                                                                                                                            |           | 1    |
| 39     | 6631467 | RING           |                                                                                                                            |           | 1    |
| 40     | 6632462 | VALVE          | bypass - M91-46907, 46909, 46910 & 46911                                                                                   |           | 1    |
| 41     | 6518656 | VALVE          | charge relief                                                                                                              |           | 1    |
| 42     | 6518657 | SPRING         |                                                                                                                            |           | 1    |
| 43     | 6598058 | SHIM KIT       | .005, .010, .020, .050, .100                                                                                               |           | 1    |

| Ref.N° | Part N°   | Description  | Remarks                                                                                                                         | Serial N° | Qty. |
|--------|-----------|--------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 44     | 79K-10    | O-RING       |                                                                                                                                 |           | 1    |
| 45     | 6631465   | PLUG         |                                                                                                                                 |           | 1    |
| 46     | 6634488   | SEAL         |                                                                                                                                 |           | 2    |
| 47     | 79K-12    | O-RING       |                                                                                                                                 |           | 2    |
| 48     | 6657320   | ORIFICE      | .157                                                                                                                            |           | 1    |
| 48     | 6669257   | ORIFICE      | .054                                                                                                                            |           | 1    |
| 49     | 6518510   | PLUG         |                                                                                                                                 |           | 2    |
| 50     | 6660418   | PLUG         | Was 47K-8 [B]                                                                                                                   |           | 1    |
| 51     | 6518479   | WASHER       |                                                                                                                                 |           | 10   |
| 52     | 6657325   | PIN          |                                                                                                                                 |           | 1    |
| 53     | 6631438   | COUPLER      |                                                                                                                                 |           | 1    |
| 54     | 6657321   | COVER        | M91-46909                                                                                                                       |           | 1    |
| 54     | 6661788   | COVER        | M91-46907, 46910 & 46911                                                                                                        |           | 1    |
| 55     | 6657318   | ROTOR ASSY.  | M91-46909                                                                                                                       |           | 1    |
| 55     | 6661633   | ROTOR ASSY.  | M91-46907, 46910 & 46911                                                                                                        |           | 1    |
| 56     | 6660435   | PIN          | Was 6657324 [A]                                                                                                                 |           | 1    |
| 57     | 6653741   | SCREW        |                                                                                                                                 |           | 1    |
| 58     | 6634552   | O-RING       | M91-46907, 46909                                                                                                                |           | 3    |
| 58     | 6660779   | O-RING PLATE | M91-46910, 46911                                                                                                                |           | 1    |
| 59     | 6634313   | ADAPTER      | M91-46907, 46909                                                                                                                |           | 1    |
| 59     | 6660778   | ADAPTER      | M91-46910, 46911                                                                                                                |           | 1    |
| 60     | 6634604   | BOLT         | M91-46907, 46909                                                                                                                |           | 2    |
| 60     | 6660780   | BOLT         | M91-46910, 46911                                                                                                                |           | 3    |
| 61     | 6657315   | SLEEVE       | (.050)                                                                                                                          |           | 1    |
| 62     | 25K-20020 | O-RING       |                                                                                                                                 |           | 1    |
| 63     | 6631468   | WASHER       |                                                                                                                                 |           | 1    |
| 64     | NAP       | SPOOL        | Order (2) of 6666211 Spool - use one on each half of tandem pump -Was 6634428 [A]                                               |           | 1    |
| 64     | 6666211   | SPOOL        | metered                                                                                                                         |           | 1    |
| 65     | 6653221   | RELIEF VALVE | W/Ref. HYDROSTATIC PUMP(47) & HYDROSTATIC PUMP(50)-5000 PSI(345 Bar)                                                            |           | 2    |
| 65     | 6662847   | RELIEF VALVE | W/Ref. HYDROSTATIC PUMP(47) & HYDROSTATIC PUMP(50)-4350 PSI(300 Bar)                                                            |           | 2    |
| 65     | 6662846   | RELIEF VALVE | W/Ref. HYDROSTATIC PUMP(47) & HYDROSTATIC PUMP(50)-3986 PSI(280 Bar)                                                            |           | 2    |
| 66     | 6631449   | SPRING       |                                                                                                                                 |           | 1    |
| 67     | 6631453   | BRACKET      |                                                                                                                                 |           | 1    |
| 68     | 6653735   | WASHER       |                                                                                                                                 |           | 1    |
| 69     | 6653733   | BOLT         |                                                                                                                                 |           | 1    |
| 70     | 6653734   | NUT          |                                                                                                                                 |           | 1    |
| 71     | 6657319   | HANDLE       |                                                                                                                                 |           | 1    |
| 72     | NAP       | COVER        | Was 6631451 [A]                                                                                                                 |           | 1    |
| 73     | 6631458   | NUT          |                                                                                                                                 |           | 1    |
| 74     | 6645071   | COVER        |                                                                                                                                 |           | 1    |
| 75     | 58K-12    | O-RING       |                                                                                                                                 |           | 1    |
| 76     | 6657323   | O-RING       | Was 657323 [A]                                                                                                                  |           | 1    |
| 77     | 6657322   | O-RING       |                                                                                                                                 |           | 1    |
| 78     |           |              |                                                                                                                                 |           | 1    |
| 79     | 6648256   | NUT          | locking                                                                                                                         |           | 1    |
| 80     | 6655042   | O-RING       | square                                                                                                                          |           | 1    |
| 81     | 6661634   | PLATE        | spacer - M91-46909                                                                                                              |           | 1    |
| 82     |           |              |                                                                                                                                 |           | 1    |
| 83     | 86D-12    | NUT          |                                                                                                                                 |           | 1    |
| 84     | 6664371   | SEAL KIT     | W/Ref. HYDROSTATIC PUMP(4), HYDROSTATIC PUMP(22), HYDROSTATIC PUMP(25), HYDROSTATIC PUMP(29), HYDROSTATIC PUMP(38), HYDROSTATIC |           | 1    |

| Ref.N° | Part N° | Description    | Remarks | Serial N° | Qty. |
|--------|---------|----------------|---------|-----------|------|
| 85     | NAP     | SLEEVE, REPAIR | SEE BTI |           | 1    |
| 86     | 6631471 | WASHER         |         |           | 1    |

## GEAR PUMP (B5501-29155) (20 mm Dia. Shaft)

**NOTE:** Assemble Ref. 12 Seals back to back.



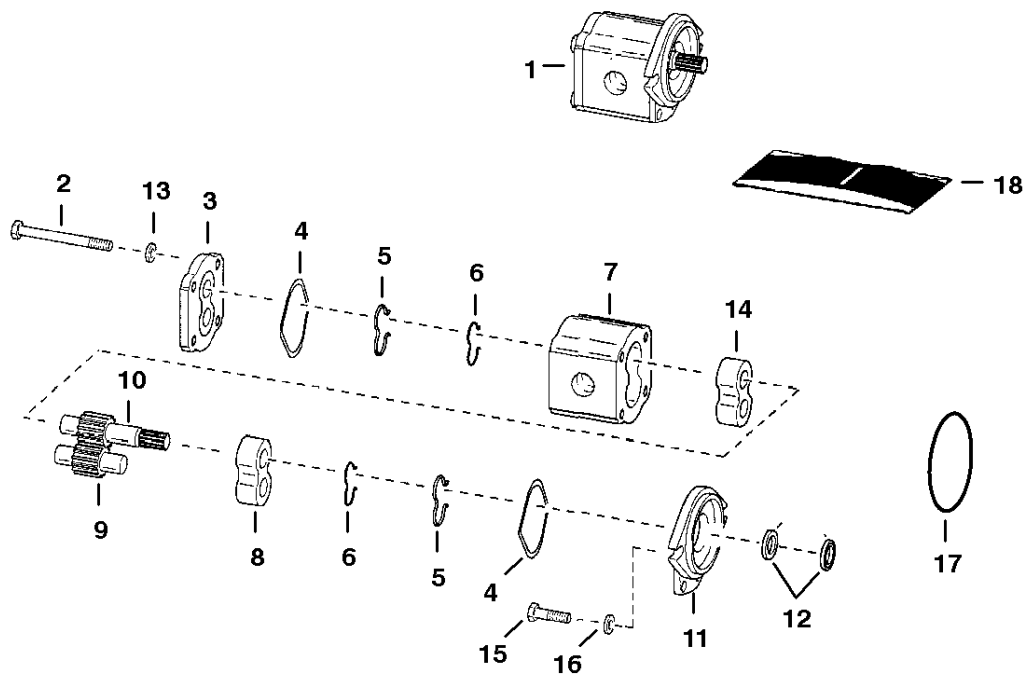
MS-1689

## GEAR PUMP

| Ref.N° | Part N° | Description | Remarks                                                                                               | Serial N° | Qty. |
|--------|---------|-------------|-------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | PUMP        | Ref. GEAR PUMP(2)-GEAR PUMP(14) -Order 666555<br>1inD1}Pump - See Page GEAR PUMP(1)Was 6657327<br>[A] |           | 1    |
| 2      | NSS     | BOLT        | Was 6658124 [A]                                                                                       |           | 4    |
| 3      | 6658123 | COVER       |                                                                                                       |           | 1    |
| 4      | NSS     | O-RING      | seal                                                                                                  |           | 2    |
| 5      | NSS     | SEAL        |                                                                                                       |           | 2    |
| 6      | NSS     | RING        | Was 6658119 [A]                                                                                       |           | 2    |
| 7      | NSS     | BODY        |                                                                                                       |           | 1    |
| 8      | 6658118 | BEARING     |                                                                                                       |           | 1    |
| 9      | NSS     | GEAR        | idler - 20 mm dia. - Was 6658121 [A]                                                                  |           | 1    |
| 10     | NSS     | GEAR        | drive - 20 mm dia. - Was 6658120[A]                                                                   |           | 1    |
| 11     | 6658122 | COVER       |                                                                                                       |           | 1    |
| 12     | NSS     | SEAL        |                                                                                                       |           | 2    |
| 13     | NSS     | WASHER      | Was 6658125 [A]                                                                                       |           | 4    |
| 14     | NSS     | BEARING     | Was 6658117 [A]                                                                                       |           | 1    |
| 15     | 17C-616 | BOLT        |                                                                                                       |           | 2    |
| 16     | 28E-6   | WASHER      |                                                                                                       |           | 2    |
| 17     | 6645080 | O-RING      |                                                                                                       |           | 1    |
| 18     | 6658126 | SEAL KIT    | Ref. GEAR PUMP(4)-GEAR PUMP(6) & GEAR PUMP(<br>12)                                                    |           | 1    |

## GEAR PUMP (B5501-34022) (22 mm Dia. Shaft)

**NOTE:** Assemble Ref. 12 Seals back to back.

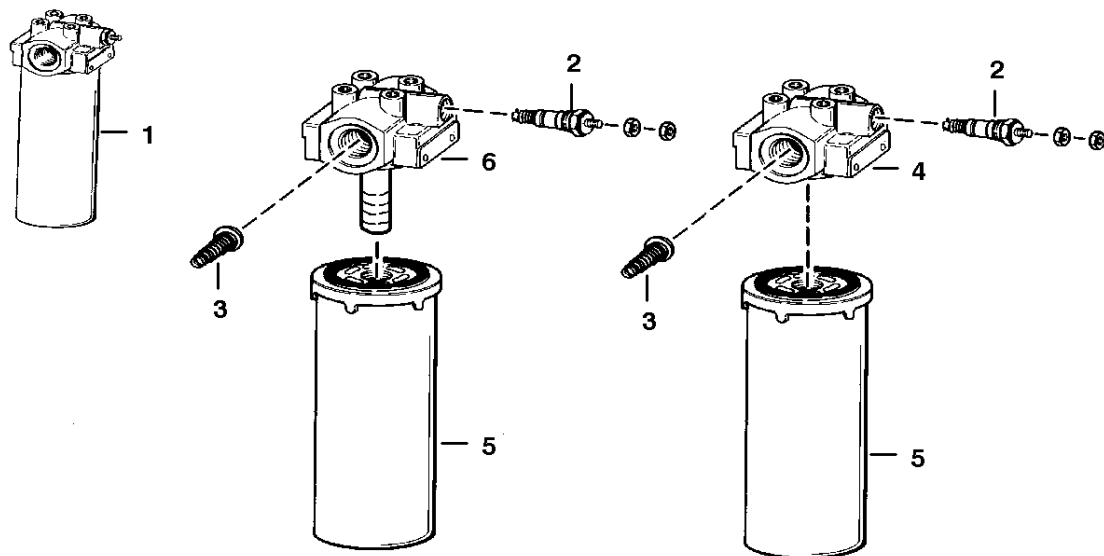


MS-1689A

## GEAR PUMP

| Ref.N° | Part N° | Description | Remarks                                        | Serial N° | Qty. |
|--------|---------|-------------|------------------------------------------------|-----------|------|
| 1      | 6665551 | PUMP        | Ref. GEAR PUMP(2)-GEAR PUMP(14)                |           | 1    |
| 2      | NSS     | BOLT        |                                                |           | 4    |
| 3      | 6658123 | COVER       |                                                |           | 1    |
| 4      | NSS     | O-RING      | seal                                           |           | 2    |
| 5      | NSS     | SEAL        |                                                |           | 2    |
| 6      | NSS     | RING        |                                                |           | 2    |
| 7      | NSS     | BODY        |                                                |           | 1    |
| 8      | NSS     | BEARING     |                                                |           | 1    |
| 9      | NSS     | GEAR        | idler - 22 mm dia.                             |           | 1    |
| 10     | NSS     | GEAR        | drive - 22 mm dia.                             |           | 1    |
| 11     | 6658122 | COVER       |                                                |           | 1    |
| 12     | NSS     | SEAL        |                                                |           | 2    |
| 13     | NSS     | WASHER      |                                                |           | 4    |
| 14     | NSS     | BEARING     |                                                |           | 2    |
| 15     | 17C-616 | BOLT        |                                                |           | 2    |
| 16     | 28E-6   | WASHER      |                                                |           | 2    |
| 17     | 6645080 | O-RING      |                                                |           | 1    |
| 18     | 6666834 | SEAL KIT    | Ref. GEAR PUMP(4)-GEAR PUMP(6) & GEAR PUMP(12) |           | 1    |

## HYDROSTATIC OIL FILTER



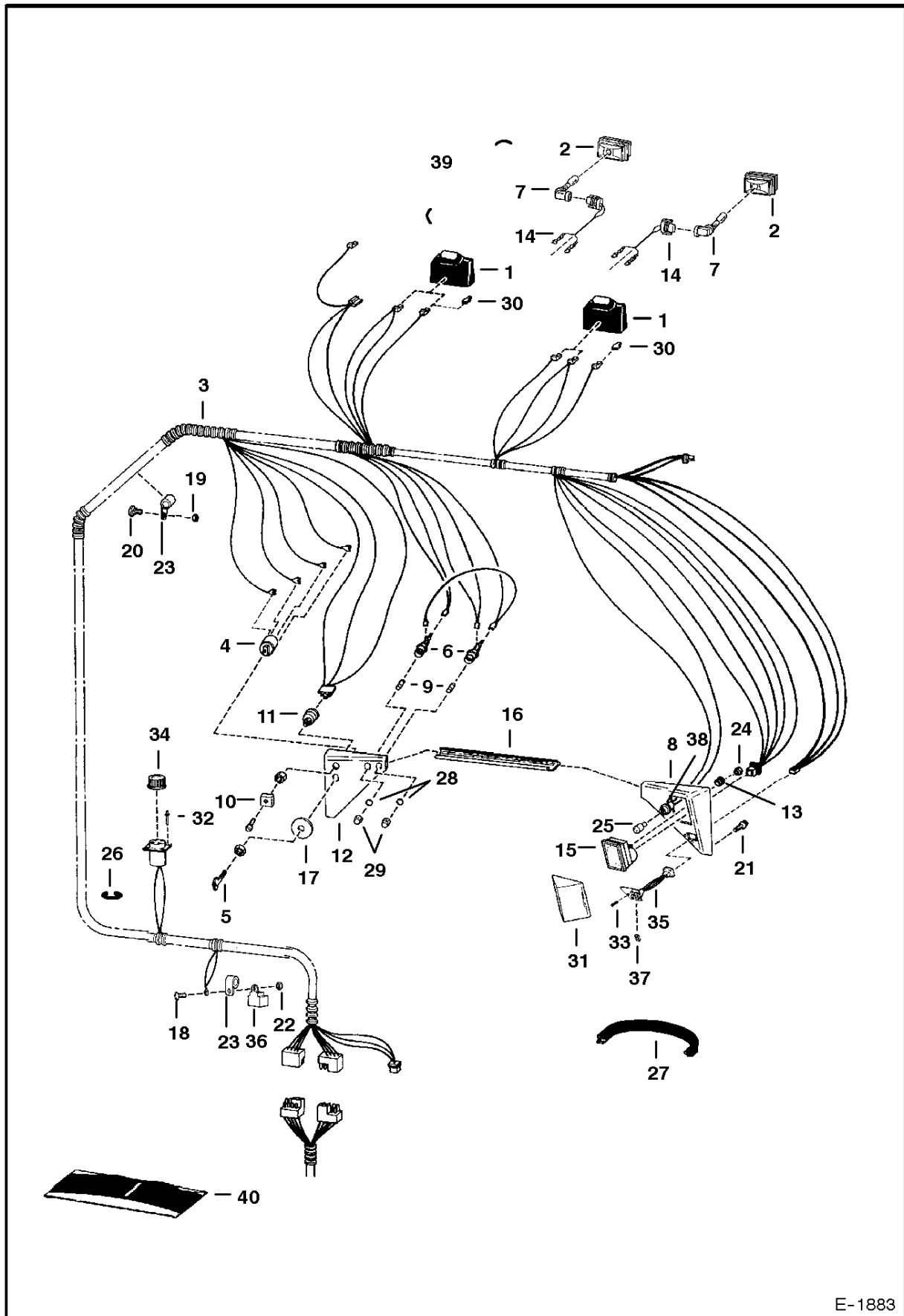
B-20148



## HYDROSTATIC OIL FILTER

| Ref.N° | Part N° | Description  | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6661247 | FILTER ASSY. | W/Ref. HYDROSTATIC OIL FILTER(2)-HYDROSTATIC OIL FILTER(5) (50 PSI by-pass & switch) - Was 6648905 [A]                           |           | 1    |
| 1      | 6661282 | FILTER ASSY. | W/Ref. HYDROSTATIC OIL FILTER(2), HYDROSTATIC OIL FILTER(3), HYDROSTATIC OIL FILTER(5) & HYDROSTATIC OIL FILTER(6) (50 PSI by- p |           | 1    |
| 2      | 6660260 | SWITCH       | pressure - Normally closed                                                                                                       |           | 1    |
| 2      | 6599365 | KIT          | Nut, washer & o-rings for switch                                                                                                 |           | 1    |
| 3      | NAP     | VALVE        | by-pass (50 PSI - Order Ref. HYDROSTATIC OIL FILTER(1))                                                                          |           | 1    |
| 4      | NSS     | HEAD         | Order 6661247 Filter Assy.                                                                                                       |           | 1    |
| 5      | 6661248 | ELEMENT      | Was 6630977 [B]                                                                                                                  |           | 1    |
| 6      | NSS     | HEAD         | W/Internal check valve - Order 6661282 Filter Assy.                                                                              |           | 1    |

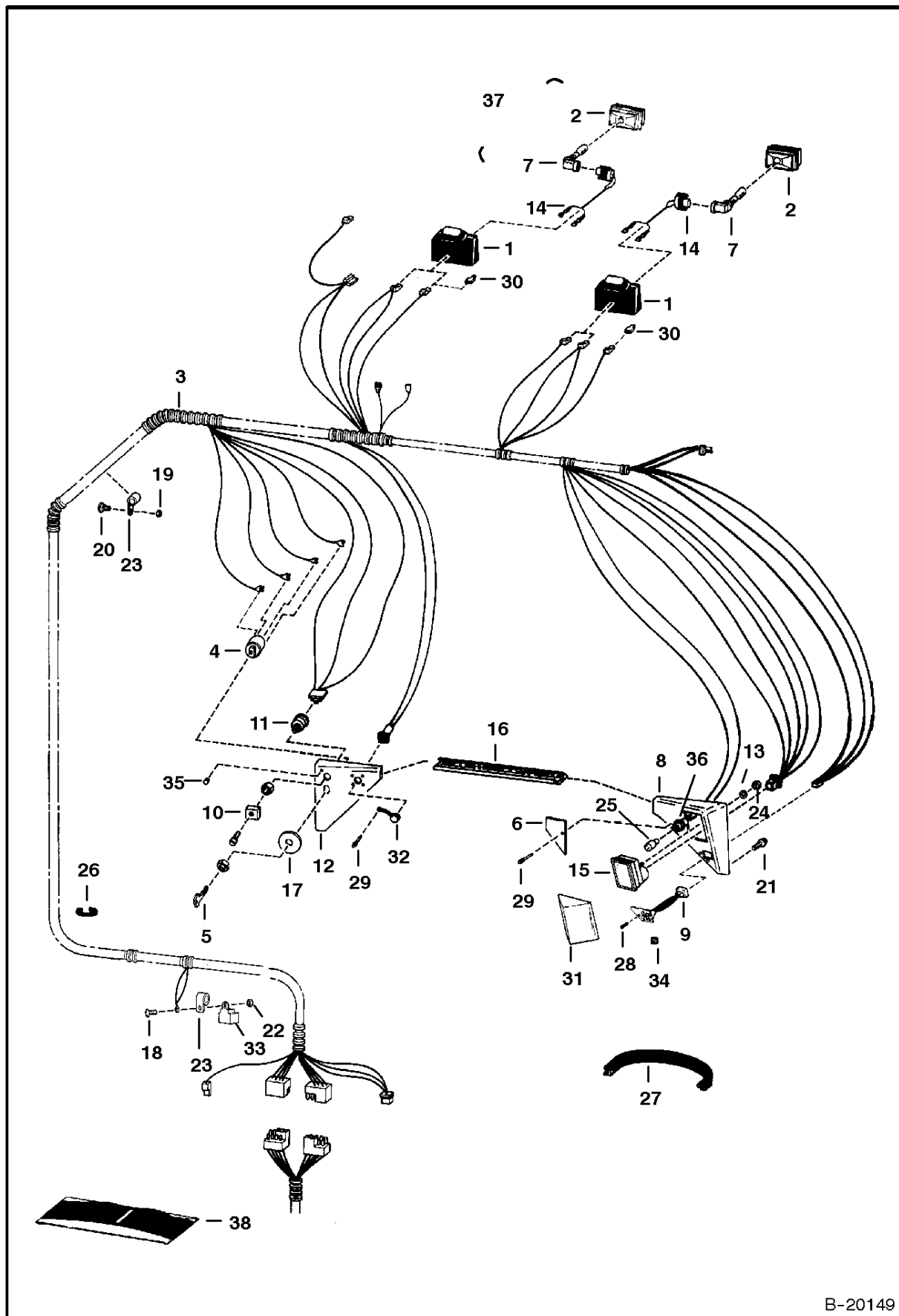
## CAB ELECTRICAL SYSTEM (S/N 5084 11010 & Below)



E-1883

| Ref.N° | Part N°  | Description  | Remarks                                                                                                       | Serial N° | Qty. |
|--------|----------|--------------|---------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6578824  | HOUSING      | rubber                                                                                                        |           | 2    |
| 2      | 6649478  | BULB HOUSING |                                                                                                               |           | 2    |
| 3      | 6576352  | HARNESS      |                                                                                                               |           | 1    |
| 4      | NAP      | SWITCH       | ignition - Order Ref. CAB ELECTRICAL SYSTEM(40) - See BTI 289 - Was 6519592 [A]                               |           | 1    |
| 4      | 6665606  | SWITCH       | ignition                                                                                                      |           | 1    |
| 5      | 6512809  | KEY          | ignition - For 6519592 Switch                                                                                 |           | x    |
| 5      | 6709527  | KEY          | ignition - For 6665606 Switch - Was 6666202 [A]                                                               |           | x    |
| 6      | 6513469  | FUSE HOLDER  | fuse                                                                                                          |           | 2    |
| 7      | 6667934  | LIGHT BULB   | Was 6650111 [A]                                                                                               |           | 2    |
| 8      | 6572055  | PANEL        | R.H.                                                                                                          |           | 1    |
| 9      | 1319451  | FUSE         |                                                                                                               |           | 2    |
| 10     | 6599781  | KNOB         | light switch - Was 6599696 [A]                                                                                |           | 1    |
| 11     | 6512808  | SWITCH       |                                                                                                               |           | 1    |
| 12     | 6572054  | PANEL        | L.H.                                                                                                          |           | 1    |
| 13     | 17E-8    | WASHER       |                                                                                                               |           | 2    |
| 14     | 6578528  | HARNESS      | light                                                                                                         |           | 2    |
| 15     | 6665923  | DISPLAY      | LCD monitor - Was 6708080 [A]                                                                                 |           | 1    |
| 16     | 6578780  | CROSSMEMBER  | Was 6572066 [A]                                                                                               |           | 1    |
| 17     | 6563431  | PLATE        | For 6519592 Switch                                                                                            |           | 1    |
| 17     | 6709028  | PLATE        | For 6665606 Switch - Was 6708701 [A]                                                                          |           | 1    |
| 18     | 10C-412  | BOLT         |                                                                                                               |           | 1    |
| 19     | 83D-4    | NUT          |                                                                                                               |           | 2    |
| 20     | 35C-412  | BOLT         | Was 35C-410 [B]                                                                                               |           | 2    |
| 21     | 84G-3112 | BOLT         |                                                                                                               |           | 6    |
| 22     | 61D-4    | NUT          |                                                                                                               |           | 1    |
| 23     | 30H-54   | CLIP         |                                                                                                               |           | 3    |
| 24     | 12D-8    | NUT          |                                                                                                               |           | 2    |
| 25     | 6578357  | BULB         |                                                                                                               |           | 1    |
| 26     | NAP      | MOULDING     | 6" (152,4 mm) long - Order Ref. CAB ELECTRICAL SYSTEM(27)                                                     |           | 1    |
| 27     | 6630138  | MOULDING     | bulk - Sold Per Foot                                                                                          |           | x    |
| 28     | 6514643  | GASKET       |                                                                                                               |           | 2    |
| 29     | 6514642  | CAP          |                                                                                                               |           | 2    |
| 30     | 6519548  | CONNECTOR    |                                                                                                               |           | 2    |
| 31     | 6700487  | SHIELD       | snap in place                                                                                                 |           | 1    |
| 32     | 6515213  | RIVET        | Was 41 G-408 [B]                                                                                              |           | 4    |
| 33     | 6669225  | SCREW        | Was 58G-408 [A]                                                                                               |           | 2    |
| 34     | 6651703  | CAP          |                                                                                                               |           | 1    |
| 35     | 6667903  | SWITCH       | aux. controls module - Was 6700603 [A]                                                                        |           | 1    |
| 36     | 6651975  | SOLENOID     | relay                                                                                                         |           | 1    |
| 37     | 6660594  | BUTTON       | on/off                                                                                                        |           | 1    |
| 38     | 6649331  | SOCKET       | light - W/6' wire leads                                                                                       |           | 1    |
| 39     | 6577801  | LIGHT ASSY   | Ref. CAB ELECTRICAL SYSTEM(1), CAB ELECTRICAL SYSTEM(2), CAB ELECTRICAL SYSTEM(7) & CAB ELECTRICAL SYSTEM(14) |           | 2    |
| 40     | 6724282  | SWITCH KIT   | Ref. CAB ELECTRICAL SYSTEM(4), CAB ELECTRICAL SYSTEM(5) & CAB ELECTRICAL SYSTEM(17)                           |           | 1    |

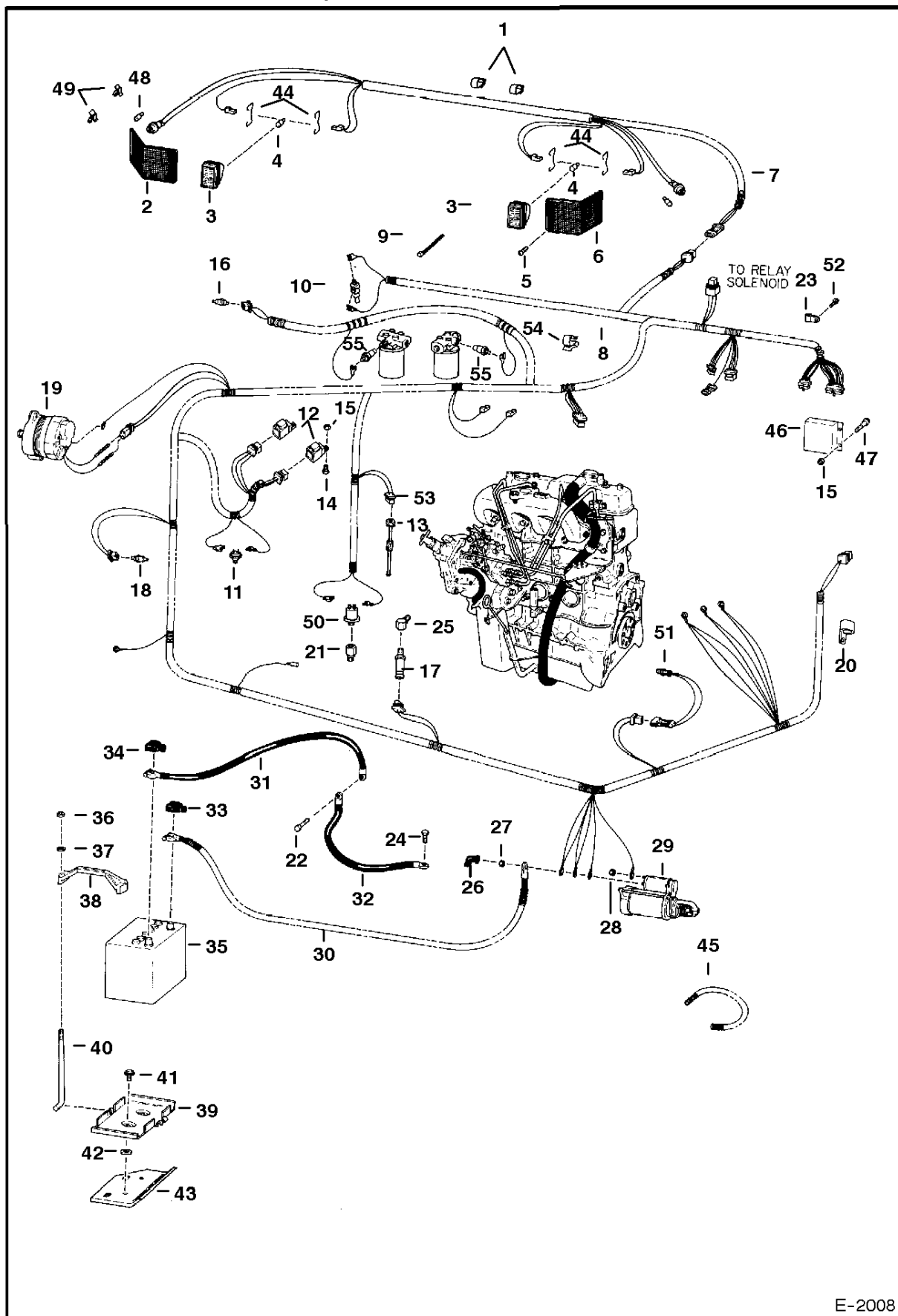
# CAB ELECTRICAL SYSTEM (S/N 5084 11011 & Above) (S/N 5097 11001 & Above)



B-20149

| Ref.N° | Part N° | Description  | Remarks                                                                                                       | Serial N° | Qty. |
|--------|---------|--------------|---------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6578824 | HOUSING      | rubber                                                                                                        |           | 2    |
| 2      | 6649478 | BULB HOUSING |                                                                                                               |           | 2    |
| 3      | 6705136 | HARNESS      | Was 6704407 [A]                                                                                               |           | 1    |
| 4      | NAP     | SWITCH       | ignition - Order Ref. CAB ELECTRICAL SYSTEM(38) - See BTI 289 - Was 6519592 [A]                               |           | 1    |
| 4      | 6665606 | SWITCH       | ignition                                                                                                      |           | 1    |
| 5      | 6512809 | KEY          | ignition - For 6519592 Switch                                                                                 |           | x    |
| 5      | 6709527 | KEY          | ignition - For 6665606 Switch - Was 6666202 [A]                                                               |           | x    |
| 6      | 6702678 | PLATE        | service codes                                                                                                 |           | 1    |
| 7      | 6667934 | LIGHT BULB   | Was 6650111 [A]                                                                                               |           | 2    |
| 8      | 6702660 | PANEL        | R.H.                                                                                                          |           | 1    |
| 9      | 6667903 | SWITCH       | aux. controls module - Was 6700603 [A]                                                                        |           | 1    |
| 10     | 6599781 | KNOB         | light switch                                                                                                  |           | 1    |
| 11     | 6512808 | SWITCH       |                                                                                                               |           | 1    |
| 12     | 6702608 | PANEL        | L.H.                                                                                                          |           | 1    |
| 13     | 17E-8   | WASHER       |                                                                                                               |           | 2    |
| 14     | 6578528 | HARNESS      | light                                                                                                         |           | 2    |
| 15     | 6665923 | DISPLAY      | LCD monitor - Was 6708080 [A]                                                                                 |           | 1    |
| 16     | 6578780 | CROSSMEMBER  |                                                                                                               |           | 1    |
| 17     | 6702263 | PLATE        | For 6519592 Switch                                                                                            |           | 1    |
| 17     | 6709028 | PLATE        | For 6665606 Switch - Was 6708701 [A]                                                                          |           | 1    |
| 18     | 10C-412 | BOLT         |                                                                                                               |           | 1    |
| 19     | 83D-4   | NUT          |                                                                                                               |           | 2    |
| 20     | 35C-412 | BOLT         | Was 35C-410 [B]                                                                                               |           | 2    |
| 21     | 6702642 | BOLT         |                                                                                                               |           | 6    |
| 22     | 61D-4   | NUT          |                                                                                                               |           | 1    |
| 23     | 30H-54  | CLIP         |                                                                                                               |           | 3    |
| 24     | 12D-8   | NUT          |                                                                                                               |           | 2    |
| 25     | 6578357 | BULB         |                                                                                                               |           | 1    |
| 26     | NAP     | MOULDING     | 6" (152,4 mm) long -Order Ref. CAB ELECTRICAL SYSTEM(27)                                                      |           | 1    |
| 27     | 6630138 | MOULDING     | bulk - Sold Per Foot                                                                                          |           | x    |
| 28     | 6669225 | SCREW        | Was 58G-408 [A]                                                                                               |           | 2    |
| 29     | 6704892 | RIVET        | Was 6658512 [A]                                                                                               |           | 2    |
| 30     | 6519548 | CONNECTOR    |                                                                                                               |           | 2    |
| 31     | 6700487 | SHIELD       | snap in place                                                                                                 |           | 1    |
| 32     | 6651703 | CAP          |                                                                                                               |           | 1    |
| 33     | 6651975 | SOLENOID     | relay                                                                                                         |           | 1    |
| 34     | 6660594 | BUTTON       | on/off                                                                                                        |           | 1    |
| 35     | 6660955 | PLUG         |                                                                                                               |           | 1    |
| 36     | 6649331 | SOCKET       | light - W/6' wire leads                                                                                       |           | 1    |
| 37     | 6577801 | LIGHT ASSY   | Ref. CAB ELECTRICAL SYSTEM(1), CAB ELECTRICAL SYSTEM(2), CAB ELECTRICAL SYSTEM(7) & CAB ELECTRICAL SYSTEM(14) |           | 2    |
| 38     | 6724282 | SWITCH KIT   | Ref. CAB ELECTRICAL SYSTEM(4), CAB ELECTRICAL SYSTEM(5) & CAB ELECTRICAL SYSTEM(17)                           |           | 1    |

## ENGINE ELECTRICAL SYSTEM (S/N 5084 11010 & Below)



E-2008

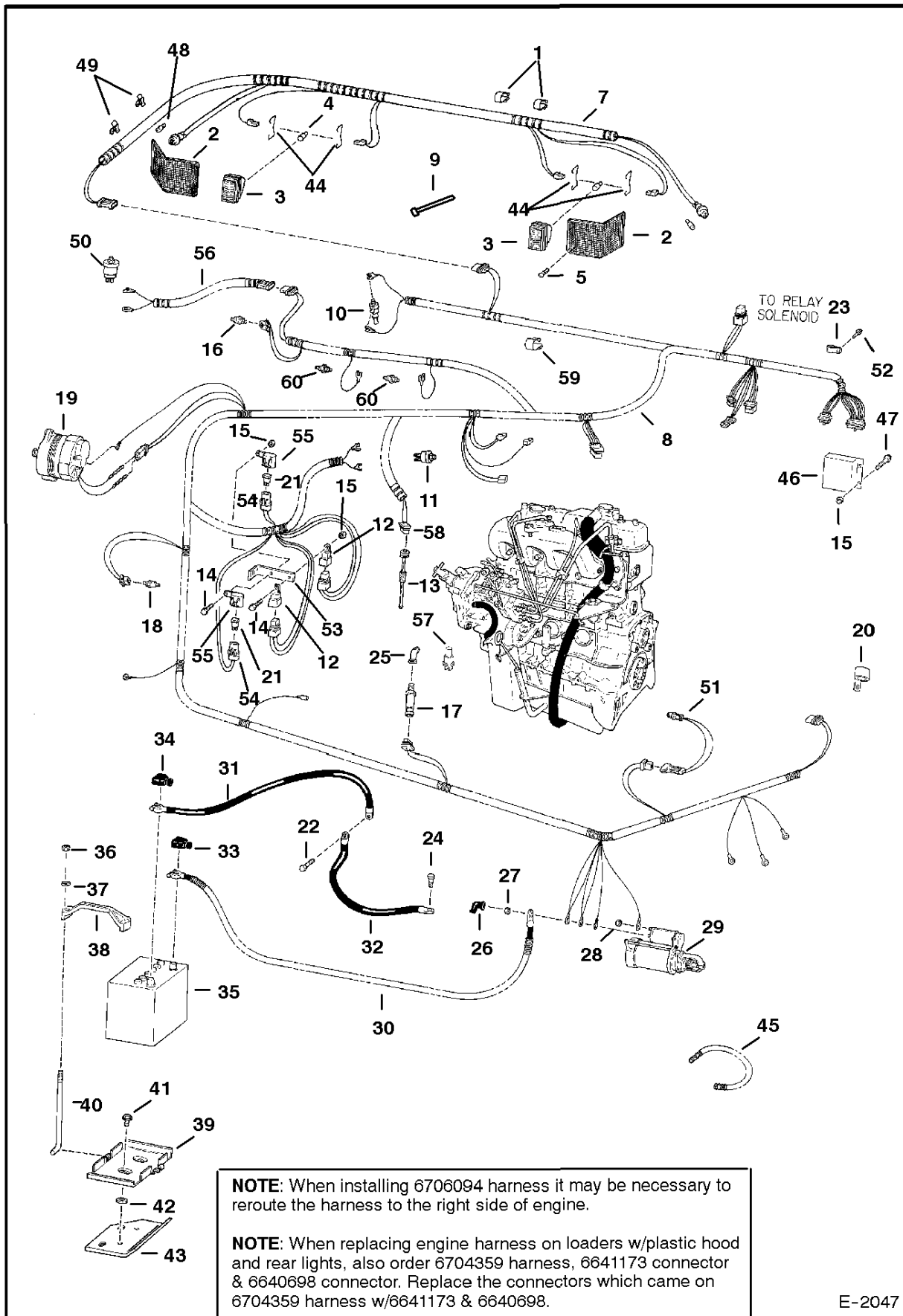
| Ref.N° | Part N°  | Description | Remarks                                                                                                                 | Serial N° | Qty. |
|--------|----------|-------------|-------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 30H-35   | CLIP        | Was 30H-33 [D]                                                                                                          |           | 2    |
| 2      | 6577504  | LENS        |                                                                                                                         |           | 1    |
| 3      | 6665922  | LAMP        | W/Ref. ENGINE ELECTRICAL SYSTEM(4) - Was 6661353 [A]                                                                    |           | 2    |
| 3      | 6665431  | SOCKET      | threaded bulb                                                                                                           |           | 2    |
| 4      | 898731   | LIGHT BULB  |                                                                                                                         |           | 2    |
| 5      | 6706517  | SCREW       | Was 6579119 [A]                                                                                                         |           | 8    |
| 6      | 6577505  | LENS        |                                                                                                                         |           | 1    |
| 7      | 6577648  | HARNESS     | lights                                                                                                                  |           | 1    |
| 8      | NAP      | HARNESS     | engine - Was 6579653 [A]                                                                                                |           | 1    |
| 9      | 6610510  | NYLON TIE   | Was 1715312 [A]                                                                                                         |           | 4    |
| 10     | 6648326  | SWITCH      | coolant level                                                                                                           |           | 1    |
| 11     | 6660316  | SWITCH      | vacuum - Was 6651570 [A]                                                                                                |           | 1    |
| 12     | 6651975  | SOLENOID    | relay                                                                                                                   |           | 2    |
| 13     | 6658958  | SENSOR      | fuel - Was 6576946 [A]                                                                                                  |           | 1    |
| 13     | 79K-14   | O-RING      |                                                                                                                         |           | 1    |
| 14     | 17C-412  | BOLT        |                                                                                                                         |           | 2    |
| 15     | 61D-4    | NUT         |                                                                                                                         |           | 2    |
| 16     | 6654200  | SENSOR      | hydro. temp                                                                                                             |           | 1    |
| 17     | 6660204  | SENSOR      | eng. oil pressureAWas 6649476 [A]                                                                                       |           | 1    |
| 18     | 6654202  | SENSOR      | eng. temp.                                                                                                              |           | 1    |
| 19     |          | ALTERNATOR  | See Page ALTERNATOR(1)                                                                                                  |           | 1    |
| 20     | 30H-46   | CLAMP       |                                                                                                                         |           | 1    |
| 21     | 6563922  | SNUBBER     | W/Filter                                                                                                                |           | 1    |
| 21     | 6563920  | FILTER      |                                                                                                                         |           | 1    |
| 22     | 2CM-1016 | BOLT        | Was 1CM-1016 [B]                                                                                                        |           | 1    |
| 23     | 30H-57   | CLAMP       |                                                                                                                         |           | 2    |
| 24     | 84G-3712 | BOLT        |                                                                                                                         |           | 1    |
| 25     | 6707040  | ELBOW       | Was 6658634 [A]                                                                                                         |           | 1    |
| 26     | 6560172  | COVER       |                                                                                                                         |           | 1    |
| 27     | 4DM-10   | NUT         |                                                                                                                         |           | 1    |
| 28     | 4DM-5    | NUT         |                                                                                                                         |           | 1    |
| 29     |          | STARTER     | See Page STARTER(1)                                                                                                     |           | 1    |
| 30     | NAP      | CABLE       | pos. - 34" (863,6mm) long - Order 6576188 Cable - W/30" (762 mm) of Ref. ENGINE ELECTRICAL SYSTEM(45) - Was 6579809 [A] |           | 1    |
| 30     | 6576188  | CABLE       | pos. - 40" (101,6mm) long                                                                                               |           | 1    |
| 31     | 6579806  | CABLE       | ground                                                                                                                  |           | 1    |
| 32     | 6563025  | CABLE       | ground                                                                                                                  |           | 1    |
| 33     | 2356058  | BOOT        |                                                                                                                         |           | 1    |
| 34     | 6599652  | BOOT        |                                                                                                                         |           | 1    |
| 35     | 6665032  | BATTERY     | Was 6631611 [A]                                                                                                         |           | 1    |
| 35     | 6630153  | BATTERY CAP |                                                                                                                         |           | 2    |
| 36     | 59D-5    | NUT         |                                                                                                                         |           | 2    |
| 37     | 25E-15   | WASHER      |                                                                                                                         |           | 2    |
| 38     | 6569203  | CLAMP       |                                                                                                                         |           | 1    |
| 39     | 6712536  | MOUNT       | Was 6577809 [A]                                                                                                         |           | 1    |
| 40     | 6576280  | BOLT        |                                                                                                                         |           | 2    |
| 41     | 84G-3716 | BOLT        |                                                                                                                         |           | 2    |
| 42     | 6555455  | WASHER      |                                                                                                                         |           | 2    |
| 43     | 6579989  | BRACKET     |                                                                                                                         |           | 1    |
| 44     | 6701392  | CLIP        |                                                                                                                         |           | 4    |
| 45     | 6563505  | CONDUIT     | bulk - Sold Per Foot                                                                                                    |           | x    |
| 46     | 6667828  | BOSS        | initialized - Was 6661214 [A]                                                                                           |           | 1    |
| 46     | 6664133  | BOSS        | not initialized - Was 6722444 [A]                                                                                       |           | 1    |
| 46     | 6666918  | BOSS        | backup - Was 6661110 [A]                                                                                                |           | 1    |

## ENGINE ELECTRICAL SYSTEM

| Ref.N° | Part N°  | Description | Remarks                                                       | Serial N° | Qty. |
|--------|----------|-------------|---------------------------------------------------------------|-----------|------|
| 47     | 10C-412  | BOLT        |                                                               |           | 4    |
| 48     | 6649481  | BULB        |                                                               |           | 2    |
| 49     | 6649923  | CLIP        |                                                               |           | 2    |
| 50     | NAP      | SENDER      | one post - hyd. chg. pressure - See BTI 271 - Was 6655589 [A] |           | 1    |
| 50     | 6661518  | SENDER      | two post - hyd. chg. pressure                                 |           | 1    |
| 51     | 6658260  | SENSOR      | RPM Counter - Was 6651511 [A]                                 |           | 1    |
| 52     | 84G-3116 | BOLT        |                                                               |           | 1    |
| 53     | 6646383  | CONNECTOR   | fuel sender                                                   |           | 1    |
| 53     | 6632946  | TERMINAL    | female                                                        |           | 2    |
| 54     | 6599698  | CLIP        |                                                               |           | 3    |
| 55     | 6660260  | SWITCH      | filter - See Page HYDROSTATIC OIL FILTER(2)                   |           | 2    |



## ENGINE ELECTRICAL SYSTEM (S/N 5084 11011-12460) (S/N 5097 11334 & Below)

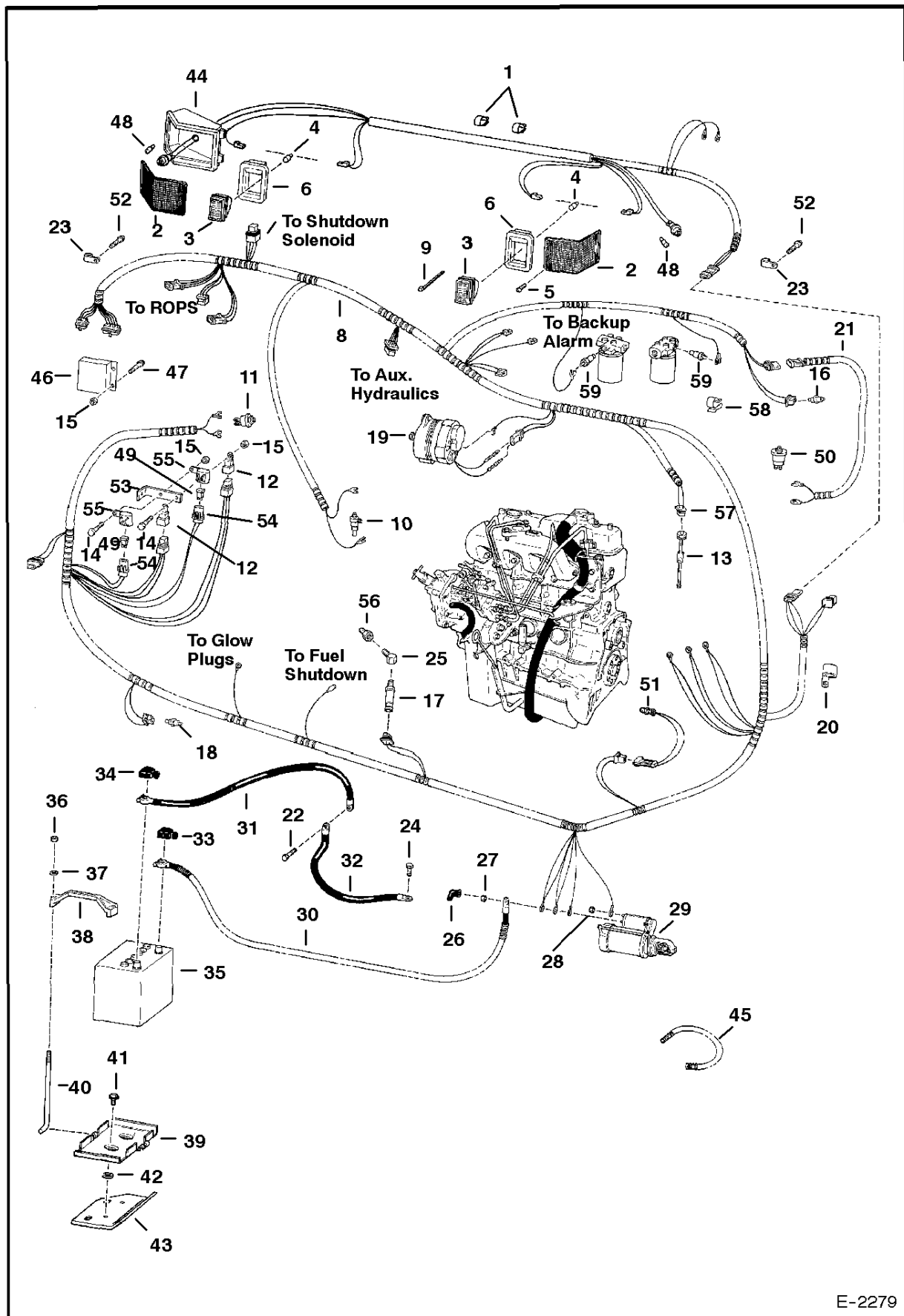


| Ref.N° | Part N°  | Description | Remarks                                                                                                                        | Serial N° | Qty. |
|--------|----------|-------------|--------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 30H-35   | CLIP        |                                                                                                                                |           | 2    |
| 2      | 6577504  | LENS        |                                                                                                                                |           | 1    |
| 3      | 6665922  | LAMP        | W/Ref. ENGINE ELECTRICAL SYSTEM(4) - Was 6661353 [A]                                                                           |           | 2    |
| 3      | 6665431  | SOCKET      | threaded bulb                                                                                                                  |           | 2    |
| 4      | 898731   | LIGHT BULB  |                                                                                                                                |           | 2    |
| 5      | 6706517  | SCREW       | Was 6579119 [A]                                                                                                                |           | 8    |
| 6      | 6577505  | LENS        |                                                                                                                                |           | 1    |
| 7      | 6577648  | HARNESS     | lights                                                                                                                         |           | 1    |
| 8      | NAP      | HARNESS     | engine -W/resistor- for one post hyd. chg. press. sender - Order 6706094 Harness, 6704931 transducer, Ref. ENGINE ELECTRICAL S |           | 1    |
| 8      | 6706094  | HARNESS     | engine - W/O resistor - for two post hyd. chg. press. sender - Was 6705035 [A]                                                 |           | 1    |
| 9      | 6610510  | NYLON TIE   | Was 1715312 [A]                                                                                                                |           | 4    |
| 10     | 6648326  | SWITCH      | coolant level                                                                                                                  |           | 1    |
| 11     | 6660316  | SWITCH      | vacuum - Was 6651570 [A]                                                                                                       |           | 1    |
| 12     | 6651975  | SOLENOID    | relay                                                                                                                          |           | 2    |
| 13     | 6658958  | SENSOR      | fuel - Was 6576946 [A]                                                                                                         |           | 1    |
| 13     | 79K-14   | O-RING      |                                                                                                                                |           | 1    |
| 14     | 45G-1212 | BOLT        |                                                                                                                                |           | 2    |
| 15     | 50D-12   | NUT         |                                                                                                                                |           | 2    |
| 16     | 6654200  | SENSOR      | hydro. temp                                                                                                                    |           | 1    |
| 17     | 6660204  | SENSOR      | eng. oil pressureAWas 6649476 [A]                                                                                              |           | 1    |
| 18     | 6654202  | SENSOR      | eng. temp.                                                                                                                     |           | 1    |
| 19     |          | ALTERNATOR  | See Page ALTERNATOR(1)                                                                                                         |           | 1    |
| 20     | 30H-46   | CLAMP       |                                                                                                                                |           | 1    |
| 21     | 6702444  | FUSE        | 25 amp                                                                                                                         |           | 2    |
| 22     | 2CM-1016 | BOLT        | Was 1CM-1016 [B]                                                                                                               |           | 1    |
| 23     | 30H-57   | CLAMP       |                                                                                                                                |           | 2    |
| 24     | 84G-3712 | BOLT        |                                                                                                                                |           | 1    |
| 25     | 6707040  | ELBOW       | Was 6658634 [A]                                                                                                                |           | 1    |
| 26     | 6560172  | COVER       |                                                                                                                                |           | 1    |
| 27     | 4DM-10   | NUT         |                                                                                                                                |           | 1    |
| 28     | 4DM-5    | NUT         |                                                                                                                                |           | 1    |
| 29     |          | STARTER     | See Page STARTER(1)                                                                                                            |           | 1    |
| 30     | NAP      | CABLE       | pos. - 34" (863,6mm) long - Order 6576188 Cable - W/30" (762 mm) of Ref. ENGINE ELECTRICAL SYSTEM(45) - Was 6579809 [A]        |           | 1    |
| 30     | 6576188  | CABLE       | pos. - 40" (101,6mm) long                                                                                                      |           | 1    |
| 31     | 6579806  | CABLE       | ground                                                                                                                         |           | 1    |
| 32     | 6563025  | CABLE       | ground                                                                                                                         |           | 1    |
| 33     | 2356058  | BOOT        |                                                                                                                                |           | 1    |
| 34     | 6599652  | BOOT        |                                                                                                                                |           | 1    |
| 35     | 6665032  | BATTERY     | Was 6631611 [A]                                                                                                                |           | 1    |
| 35     | 6630153  | BATTERY CAP |                                                                                                                                |           | 2    |
| 36     | 59D-5    | NUT         |                                                                                                                                |           | 2    |
| 37     | 25E-15   | WASHER      |                                                                                                                                |           | 2    |
| 38     | 6569203  | CLAMP       |                                                                                                                                |           | 1    |
| 39     | 6712536  | MOUNT       | Was 6577809 [A]                                                                                                                |           | 1    |
| 40     | 6576280  | BOLT        |                                                                                                                                |           | 2    |
| 41     | 84G-3716 | BOLT        |                                                                                                                                |           | 2    |
| 42     | 6555455  | WASHER      |                                                                                                                                |           | 2    |
| 43     | 6579989  | BRACKET     |                                                                                                                                |           | 1    |
| 44     | 6701392  | CLIP        |                                                                                                                                |           | 4    |
| 45     | 6563505  | CONDUIT     | bulk - Sold Per Foot                                                                                                           |           | x    |
| 46     | 6667828  | BOSS        | initialized - Was 6661214 [A]                                                                                                  |           | 1    |

## ENGINE ELECTRICAL SYSTEM

| Ref.N° | Part N°  | Description | Remarks                                                                         | Serial N° | Qty. |
|--------|----------|-------------|---------------------------------------------------------------------------------|-----------|------|
| 46     | 6669133  | BOSS        | not initialized - Was 6722444 [A]                                               |           | 1    |
| 46     | 6666918  | BOSS        | backup - Was 6661110 [A]                                                        |           | 1    |
| 47     | 10C-412  | BOLT        |                                                                                 |           | 4    |
| 48     | 6649481  | BULB        |                                                                                 |           | 2    |
| 49     | 6649923  | CLIP        |                                                                                 |           | 2    |
| 50     | NAP      | SENDER      | one post - hyd. chg. pressure - See BTI 271 or S/L 22 June 92 - Was 6655589 [A] |           | 1    |
| 50     | 6661518  | SENDER      | two post - hyd. chg. pressure                                                   |           | 1    |
| 51     | 6658260  | SENSOR      | RPM Counter                                                                     |           | 1    |
| 52     | 84G-3116 | BOLT        |                                                                                 |           | 1    |
| 53     | 6702650  | BRACKET     |                                                                                 |           | 1    |
| 54     | 6657305  | HOLDER      | fuse                                                                            |           | 2    |
| 55     | 6657306  | CAP         | fuse                                                                            |           | 2    |
| 56     | 6704931  | HARNESS     | transducer - for two post sender                                                |           | 1    |
| 57     | 6667584  | NIPPLE      | Was 6651946 [A]                                                                 |           | 1    |
| 58     | 6646383  | CONNECTOR   | fuel sender                                                                     |           | 1    |
| 58     | 6632946  | TERMINAL    | female                                                                          |           | 2    |
| 59     | 6599698  | CLIP        |                                                                                 |           | 3    |
| 60     | 6660260  | SWITCH      | filter - See Page HYDROSTATIC OIL FILTER(2)                                     |           | 2    |

## ENGINE ELECTRICAL SYSTEM (S/N 5084 12461 & Above) (S/N 5097 11335 & Above)

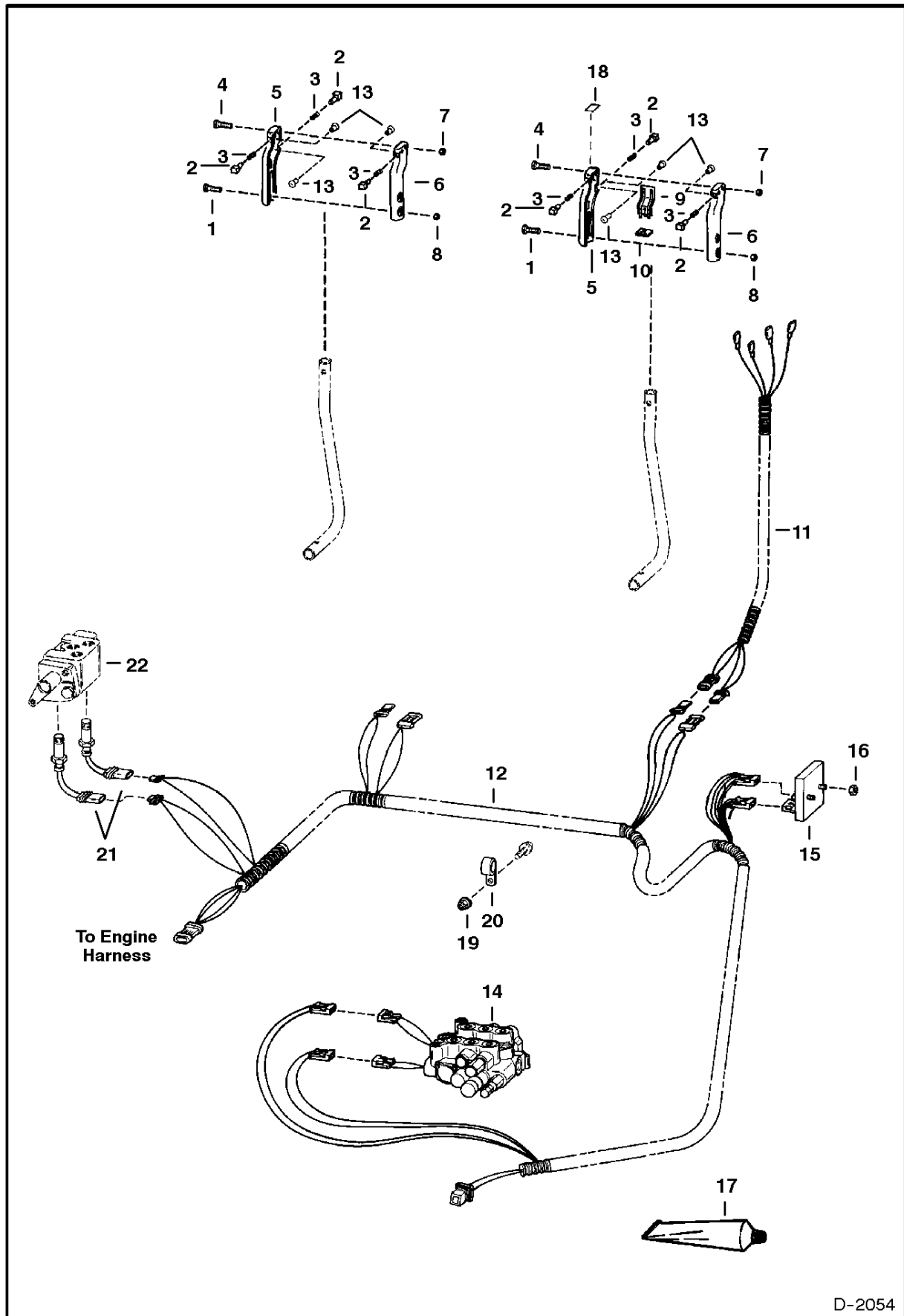


E-2279

| Ref.N° | Part N°  | Description | Remarks                                                                                                                 | Serial N° | Qty. |
|--------|----------|-------------|-------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 30H-35   | CLIP        |                                                                                                                         |           | 3    |
| 2      | 6703797  | LENS        |                                                                                                                         |           | 1    |
| 3      | 6665922  | LAMP        | W/Ref. ENGINE ELECTRICAL SYSTEM(4) - Was 6661353 [A]                                                                    |           | 2    |
| 3      | 6665431  | SOCKET      | threaded bulb                                                                                                           |           | 2    |
| 4      | 898731   | LIGHT BULB  |                                                                                                                         |           | 2    |
| 5      | 6706517  | SCREW       | self tapping - Was 6704400 [A]                                                                                          |           | 8    |
| 6      | 6703796  | MOUNT       |                                                                                                                         |           | 1    |
| 7      | 6704232  | HARNESS     | lights                                                                                                                  |           | 1    |
| 8      | 6704234  | HARNESS     | engine -W/resistor- for one post hyd. chg. press. sender                                                                |           | 1    |
| 8      | 6705035  | HARNESS     | engine - W/O resistor - for two post hyd. chg. press. sender                                                            |           | 1    |
| 9      | 6610510  | NYLON TIE   | Was 1715312 [A]                                                                                                         |           | 3    |
| 10     | 6648326  | SWITCH      | coolant level                                                                                                           |           | 1    |
| 11     | 6660316  | SWITCH      | vacuum                                                                                                                  |           | 1    |
| 12     | 6651975  | SOLENOID    | relay                                                                                                                   |           | 2    |
| 13     | 6658958  | SENSOR      | fuel                                                                                                                    |           | 1    |
| 13     | 79K-14   | O-RING      |                                                                                                                         |           | 1    |
| 14     | 45G-1212 | BOLT        |                                                                                                                         |           | 2    |
| 15     | 50D-12   | NUT         |                                                                                                                         |           | 2    |
| 16     | 6654200  | SENSOR      | hydro. temp                                                                                                             |           | 1    |
| 17     | 6660204  | SENSOR      | eng. oil pressure                                                                                                       |           | 1    |
| 18     | 6654202  | SENSOR      | eng. temp.                                                                                                              |           | 1    |
| 19     |          | ALTERNATOR  | See Page ALTERNATOR(1)                                                                                                  |           | 1    |
| 20     | 30H-46   | CLAMP       |                                                                                                                         |           | 1    |
| 21     | 6704345  | HARNESS     | transducer - for one post hyd. chg. press. sender                                                                       |           | 1    |
| 21     | 6704931  | HARNESS     | transducer - for two post hyd. chg. press. sender                                                                       |           | 1    |
| 22     | 5CM-1016 | BOLT        | Was 2CM-1016 [B]                                                                                                        |           | 1    |
| 23     | 30H-57   | CLAMP       |                                                                                                                         |           | 2    |
| 24     | 84G-3712 | BOLT        |                                                                                                                         |           | 1    |
| 25     | 6707040  | ELBOW       | Was 6658634 [A]                                                                                                         |           | 1    |
| 26     | 6560172  | COVER       |                                                                                                                         |           | 1    |
| 27     | 4DM-10   | NUT         |                                                                                                                         |           | 1    |
| 28     | 4DM-5    | NUT         |                                                                                                                         |           | 1    |
| 29     |          | STARTER     | See Page STARTER(1)                                                                                                     |           | 1    |
| 30     | NAP      | CABLE       | pos. - 34" (863,6mm) long - Order 6576188 Cable - W/30" (762 mm) of Ref. ENGINE ELECTRICAL SYSTEM(45) - Was 6579809 [A] |           | 1    |
| 30     | 6576188  | CABLE       | pos. - 40" (101,6mm) long                                                                                               |           | 1    |
| 31     | 6579806  | CABLE       | ground                                                                                                                  |           | 1    |
| 32     | 6563025  | CABLE       | ground                                                                                                                  |           | 1    |
| 33     | 2356058  | BOOT        |                                                                                                                         |           | 1    |
| 34     | 6599652  | BOOT        |                                                                                                                         |           | 1    |
| 35     | 6665032  | BATTERY     | Was 6631611 [A]                                                                                                         |           | 1    |
| 35     | 6630153  | BATTERY CAP |                                                                                                                         |           | 2    |
| 36     | 59D-5    | NUT         |                                                                                                                         |           | 2    |
| 37     | 25E-15   | WASHER      |                                                                                                                         |           | 2    |
| 38     | 6569203  | CLAMP       |                                                                                                                         |           | 1    |
| 39     | 6712536  | MOUNT       | Was 6577809 [A]                                                                                                         |           | 1    |
| 40     | 6576280  | BOLT        |                                                                                                                         |           | 2    |
| 41     | 84G-3716 | BOLT        |                                                                                                                         |           | 2    |
| 42     | 6555455  | WASHER      |                                                                                                                         |           | 2    |
| 43     | 6579989  | BRACKET     |                                                                                                                         |           | 1    |
| 44     | 6704362  | HOUSING     | light                                                                                                                   |           | 2    |
| 45     | 6563505  | CONDUIT     | bulk - Sold Per Foot                                                                                                    |           | x    |
| 46     | 6667828  | BOSS        | initialized - Was 6661214 [A]                                                                                           |           | 1    |

| Ref.N° | Part N°  | Description | Remarks                                                       | Serial N° | Qty. |
|--------|----------|-------------|---------------------------------------------------------------|-----------|------|
| 46     | 6666916  | BOSS        | not initialized - Was 6722444 [A]                             |           | 1    |
| 46     | 6666918  | BOSS        | backup - Was 6661110 [A]                                      |           | 1    |
| 47     | 10C-412  | BOLT        |                                                               |           | 4    |
| 48     | 6649481  | BULB        |                                                               |           | 2    |
| 49     | 6702444  | FUSE        | 25amp                                                         |           | 2    |
| 50     | NAP      | SENDER      | one post - hyd. chg. pressure - See BTI 271 - Was 6655589 [A] |           | 1    |
| 50     | 6661518  | SENDER      | two post - hyd. chg. pressure                                 |           | 1    |
| 51     | 6658260  | SENSOR      | RPM Counter                                                   |           | 1    |
| 52     | 84G-3116 | BOLT        |                                                               |           | 1    |
| 53     | 6702650  | BRACKET     |                                                               |           | 1    |
| 54     | 6657305  | HOLDER      | fuse                                                          |           | 2    |
| 55     | 6657306  | CAP         | fuse                                                          |           | 2    |
| 56     | 6667584  | NIPPLE      | Was 6651946 [A]                                               |           | 1    |
| 57     | 6632946  | TERMINAL    | female                                                        |           | 2    |
| 57     | 6646383  | CONNECTOR   | fuel sender                                                   |           | 1    |
| 58     | 6599698  | CLIP        |                                                               |           | 3    |
| 59     | 6660260  | SWITCH      | filter - See Page HYDROSTATIC OIL FILTER(2)                   |           | 2    |

## CONTROLS ELECTRICAL (S/N 5084 11353 & Below)



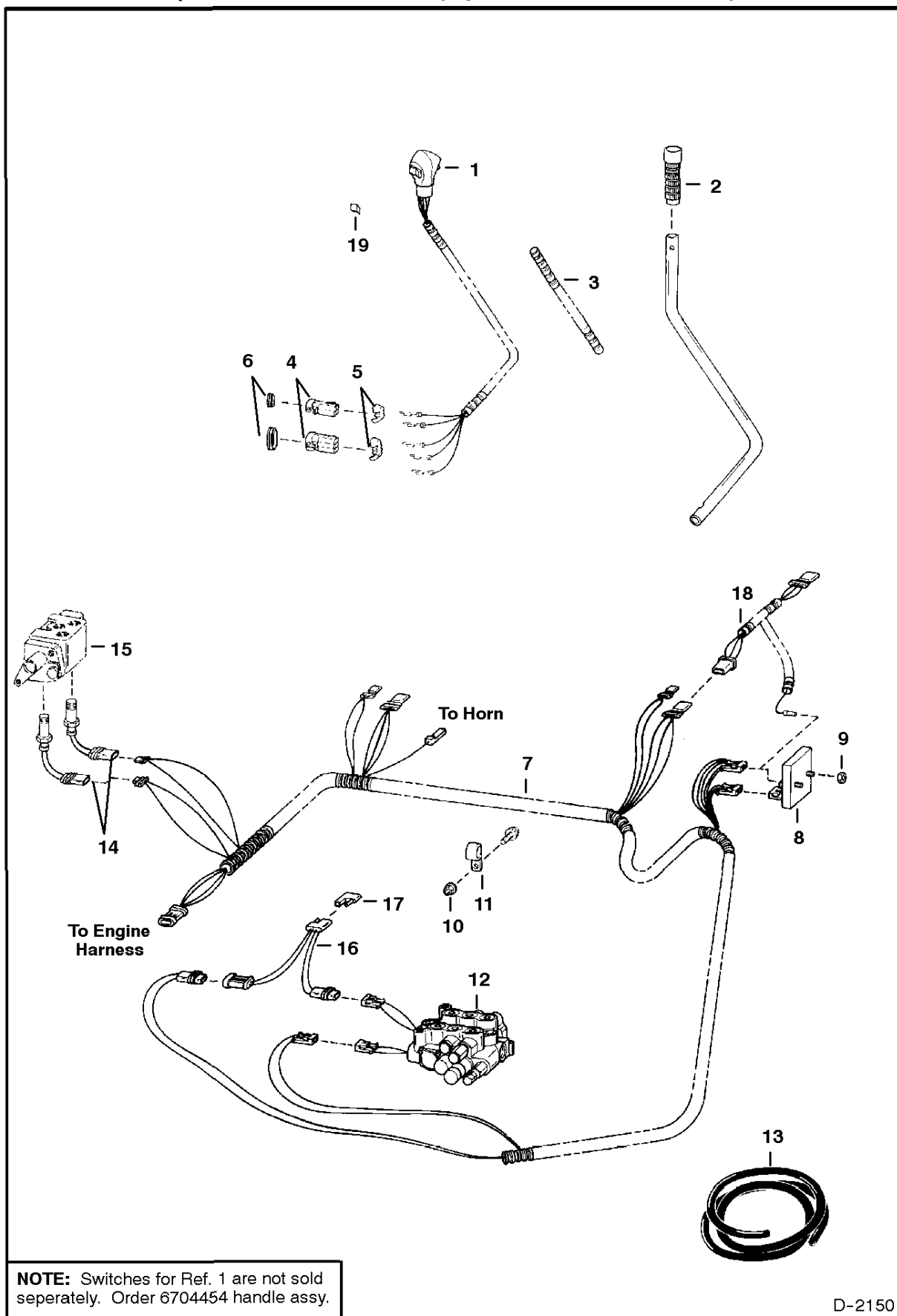
D-2054

| Ref.N° | Part N° | Description | Remarks                                                                                        | Serial N°        | Qty. |
|--------|---------|-------------|------------------------------------------------------------------------------------------------|------------------|------|
| 1      | 85G-820 | BOLT        |                                                                                                |                  | 4    |
| 2      | 6700356 | SWITCH      | push - See BTI 248                                                                             |                  | 6    |
| 3      | 6571977 | SPRING      |                                                                                                |                  | 6    |
| 4      | 85G-620 |             |                                                                                                |                  | 4    |
| 5      | 6569444 | HANDLE      | See BTI 248 - Also Order Ref.                                                                  |                  | 2    |
| 5      |         |             | CONTROLS ELECTRICAL(2), CONTROLS ELECTRIC<br>AL(3) & CONTROLS ELECTRICAL(13)com3]K }H~10{<br>M |                  | x    |
| 6      | 6569445 | HANDLE      | See BTI 248 - Also Order Ref.                                                                  |                  | 2    |
| 6      |         |             | CONTROLS ELECTRICAL(2), CONTROLS ELECTRIC<br>AL(3) & CONTROLS ELECTRICAL(13)com3.) }H~10{M     |                  | x    |
| 7      | 12D-6   | NUT         |                                                                                                |                  | 4    |
| 8      | 12D-8   | NUT         |                                                                                                |                  | 4    |
| 9      | NAP     | SWITCH      | leaf - Was 6569451 [A]                                                                         |                  | 1    |
| 10     | 6572087 | INSULATOR   |                                                                                                |                  | 1    |
| 11     | 6576323 | HARNESS     |                                                                                                |                  | 1    |
| 12     | 6579881 | HARNESS     |                                                                                                | 5084 11010 & Bel | 1    |
| 12     | 6702634 | HARNESS     |                                                                                                | 5084 11011-11353 | 1    |
| 13     | 6700354 | RETAINER    | See BTI 248                                                                                    |                  | 6    |
| 14     |         | VALVE       | See Page HYDRAULIC CONTROL VALVE(1) & NO<br>PAGE                                               |                  | 1    |
| 15     | 6579880 | MODULE      | aux. control                                                                                   |                  | 1    |
| 16     | 85D-4   | NUT         | Was 12D-10 [A]                                                                                 |                  | 2    |
| 17     | 6654216 | ADHESIVE    | 3 gr. tube - See BTI 248                                                                       |                  | x    |
| 18     | 6577506 | PLATE       |                                                                                                |                  | 1    |
| 19     | 89D-6   | NUT         |                                                                                                |                  | 1    |
| 20     | 30H-42  | CLAMP       |                                                                                                |                  | 1    |
| 21     | 6649018 | SOLENOID    | Was 6659595 [A]                                                                                |                  | 2    |
| 22     |         | VALVE       | front aux. - See Page FRONT AUXILIARY VALVE(1)                                                 |                  | 1    |



## CONTROLS ELECTRICAL

(S/N 5084 11354 & Above) (S/N 5097 11001 & Above)

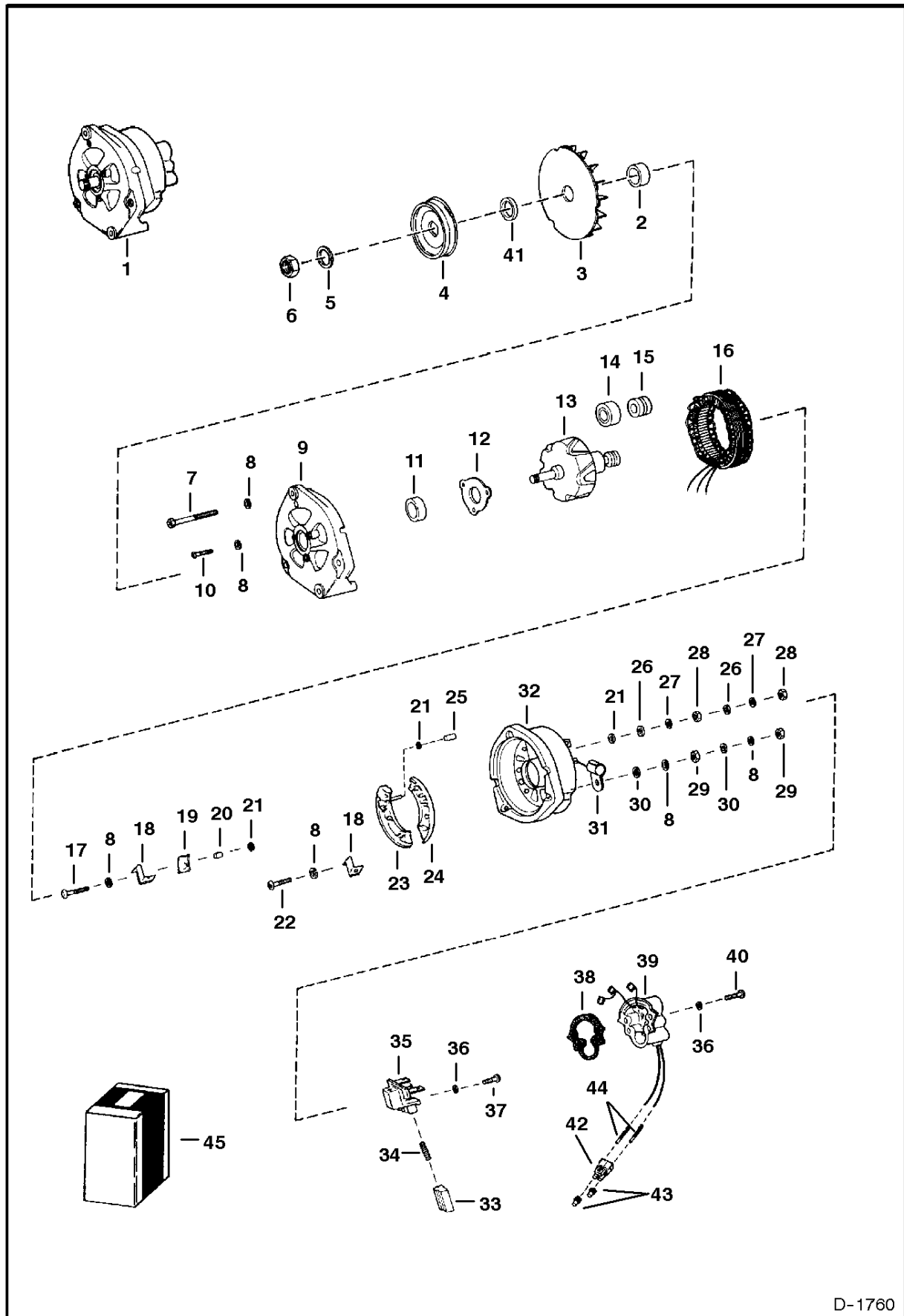


**NOTE:** Switches for Ref. 1 are not sold separately. Order 6704454 handle assy.

D-2150

| Ref.N° | Part N° | Description | Remarks                                                                                                  | Serial N°        | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------|------------------|------|
| 1      | 6704454 | HANDLE ASSY | Cobra style - W/Ref. 3 - Also Order Ref. CONTROLS ELECTRICAL(4)-CONTROLS ELECTRICAL(6) - Was 6703845 [A] |                  | 2    |
| 2      | 6702621 | GRIP        |                                                                                                          |                  | 2    |
| 3      | NAP     | CONDUIT     | 36' (914,4 mm) long - Order Ref. CONTROLS ELECTRICAL(13)                                                 |                  | 1    |
| 4      | 6641179 | CONNECTOR   | 2 - pin                                                                                                  |                  | 2    |
| 4      | 6640699 | CONNECTOR   | 3 - pin                                                                                                  |                  | 2    |
| 5      | 6641180 | LOCK        | 2 - pin                                                                                                  |                  | 2    |
| 5      | 6640700 | LOCK        | 3 - pin                                                                                                  |                  | 2    |
| 6      | 6649683 | SEAL        | for use W/2 - pin connector                                                                              |                  | 2    |
| 6      | 6659553 | SEAL        | for use W/3 - pin connector                                                                              |                  | 2    |
| 7      | 6703005 | HARNESS     |                                                                                                          | 5084 11714 & Bel | 1    |
| 7      |         |             |                                                                                                          | 5097 11094 & Bel | 1    |
| 7      | NAP     | HARNESS     | Order 6705283inD1} Harness - Was 6703878 [A]                                                             | 5084 11715 & Abv | 1    |
| 7      |         |             |                                                                                                          | 5097 11095 & Abv | 1    |
| 7      | 6705283 | HARNESS     |                                                                                                          | 5084 11715 & Abv | 1    |
| 7      |         |             |                                                                                                          | 5097 11095 & Abv | 1    |
| 8      | 6671669 | MODULE      | aux. control - Was 6706215 [C]                                                                           |                  | 1    |
| 9      | 85D-4   | NUT         |                                                                                                          |                  | 2    |
| 10     | 89D-6   | NUT         |                                                                                                          |                  | 1    |
| 11     | 30H-42  | CLAMP       |                                                                                                          |                  | 1    |
| 12     |         | VALVE       | See Page HYDRAULIC CONTROL VALVE(1) & NO PAGE                                                            |                  | 1    |
| 13     | 6584978 | CONDUIT     | bulk - Sold Per Foot - Was 6702614                                                                       |                  | x    |
| 14     | 6649018 | SOLENOID    | Was 6659595 [A]                                                                                          |                  | 2    |
| 15     |         | VALVE       | front aux. - See Page FRONT AUXILIARY VALVE(1)                                                           |                  | 1    |
| 16     | 6703898 | HARNESS     | 853HHH only & Rear Aux. Kit - See Page REAR AUXILIARY(31)                                                |                  | 2    |
| 17     | 6703899 | DIODE       | 853HHH only & Rear Aux. Kit - See Page REAR AUXILIARY(31)                                                |                  | 2    |
| 18     | 6705284 | HARNESS     | used for momentary reverse flow                                                                          |                  | 1    |
| 19     | 6664315 | DECAL       | switch                                                                                                   |                  | 2    |

## ALTERNATOR (Melroe)



D-1760

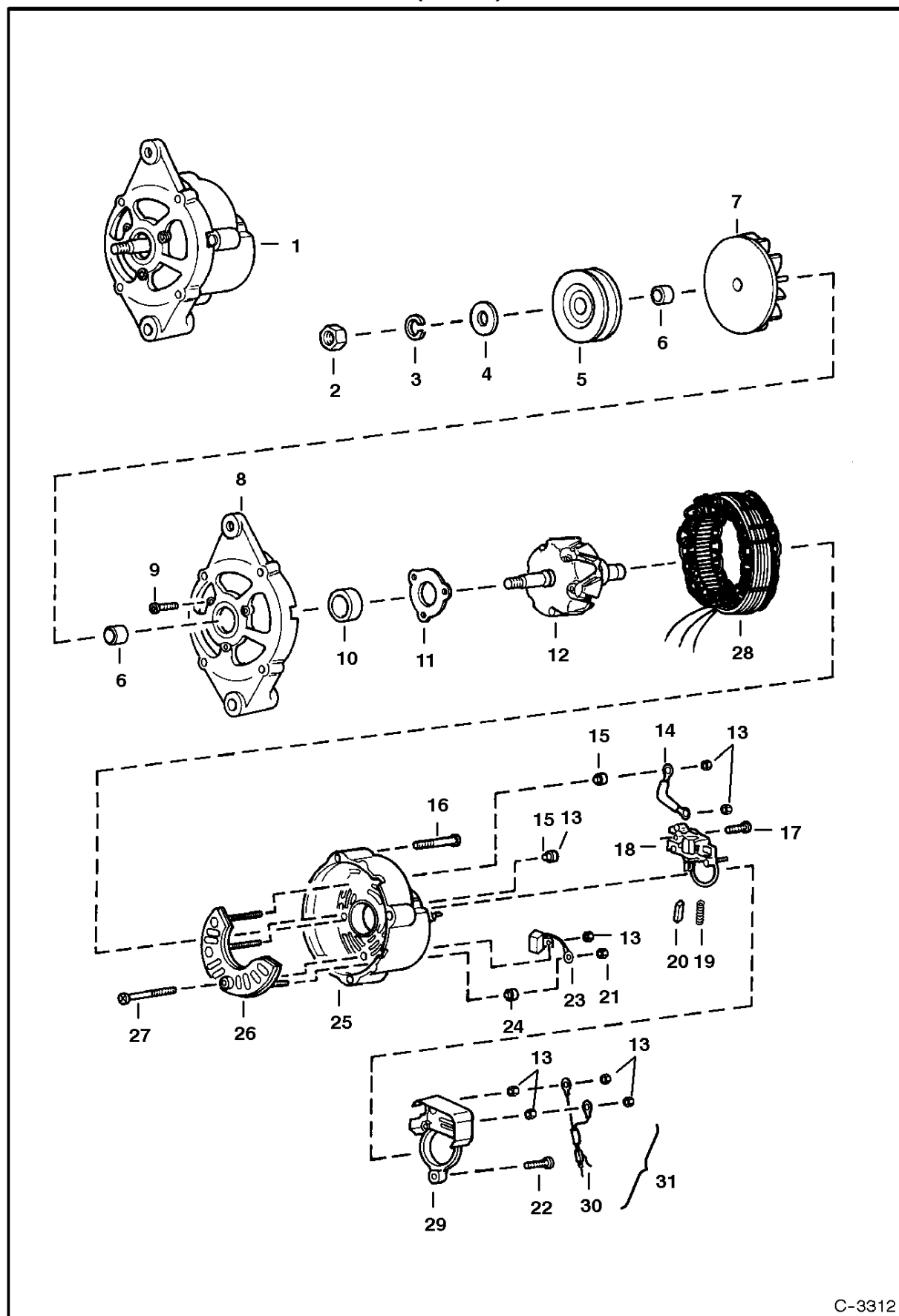
## ALTERNATOR

| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | ALTERNATOR  | Less Ref. ALTERNATOR(3), ALTERNATOR(4) & ALTERNATOR(41) - Order 6661611inD1}\$ Alt & 6659375inD1}& FanA See Page ALTERNATOR(1)Wa |           | x    |
| 2      | 6632210 | SPACER      |                                                                                                                                  |           | 1    |
| 3      | NAP     | FAN         | Order 6661611 alternator and 6659375 Fan - Was 6632209 [A]                                                                       |           | 1    |
| 4      | 6579830 | PULLEY      |                                                                                                                                  |           | 1    |
| 5      | 6632208 | WASHER      |                                                                                                                                  |           | 1    |
| 6      | 6632207 | NUT         |                                                                                                                                  |           | 1    |
| 7      | 6632222 | BOLT        |                                                                                                                                  |           | 3    |
| 8      | NSS     | WASHER      |                                                                                                                                  |           | 11   |
| 9      | NAP     | BRACKET     | W/Ref. ALTERNATOR(8) & ALTERNATOR(10)ALTER NATOR(12)Was 6632224 [A]                                                              |           | 1    |
| 10     | NSS     | SCREW       |                                                                                                                                  |           | 3    |
| 11     | NSS     | BEARING     |                                                                                                                                  |           | 1    |
| 12     | NSS     | RETAINER    |                                                                                                                                  |           | 1    |
| 13     | NSS     | ROTOR       | W/Ref. ALTERNATOR(14) & Was 6632229 [A]                                                                                          |           | 1    |
| 14     | NSS     | BEARING     |                                                                                                                                  |           | 1    |
| 15     | NSS     | SLIP RING   |                                                                                                                                  |           | 1    |
| 16     | 6632230 | STATOR      |                                                                                                                                  |           | 1    |
| 17     | NSS     | BOLT        |                                                                                                                                  |           | 1    |
| 18     | NSS     | CLAMP       |                                                                                                                                  |           | 2    |
| 19     | NSS     | MOLD-U      |                                                                                                                                  |           | 1    |
| 20     | NSS     | BUSHING     | insulation                                                                                                                       |           | 1    |
| 21     | NSS     | WASHER      | insulation                                                                                                                       |           | 3    |
| 22     | NSS     | SCREW       |                                                                                                                                  |           | 2    |
| 23     | NSS     | HEATSINK    |                                                                                                                                  |           | 1    |
| 24     | NSS     | HEATSINK    |                                                                                                                                  |           | 1    |
| 25     | NSS     | BUSHING     | insulation                                                                                                                       |           | 1    |
| 26     | NSS     | WASHER      |                                                                                                                                  |           | 2    |
| 27     | NSS     | WASHER      |                                                                                                                                  |           | 2    |
| 28     | NSS     | NUT         |                                                                                                                                  |           | 2    |
| 29     | NSS     | NUT         |                                                                                                                                  |           | 2    |
| 30     | NSS     | WASHER      |                                                                                                                                  |           | 2    |
| 31     | 6632242 | CONDENSOR   |                                                                                                                                  |           | 1    |
| 32     | NSS     | BRACKET     | W/Ref. ALTERNATOR(8) & ALTERNATOR(17)-ALTER NATOR(31)Was 6632231 [A]                                                             |           | 1    |
| 33     | NSS     | BRUSH       |                                                                                                                                  |           | 2    |
| 34     | NSS     | SPRING      |                                                                                                                                  |           | 2    |
| 35     | NSS     | LATCH       | W/Ref. ALTERNATOR(33) & ALTERNATOR(34)Was 6632248 [A]                                                                            |           | 1    |
| 36     | NSS     | WASHER      |                                                                                                                                  |           | 6    |
| 37     | NSS     | SCREW       |                                                                                                                                  |           | 2    |
| 38     | 6632253 | GASKET      |                                                                                                                                  |           | 1    |
| 39     | 6632384 | KIT         | regulator - W/Ref. ALTERNATOR(36) & ALTERNATOR (38)-ALTERNATOR(40) Also Order 6630951                                            |           | 1    |
| 40     | NSS     | SCREW       |                                                                                                                                  |           | 4    |
| 41     | 6571554 | SPACER      |                                                                                                                                  |           | 1    |
| 42     | 6630949 | CONNECTOR   |                                                                                                                                  |           | 1    |
| 43     | 6648320 | SEAL        |                                                                                                                                  |           | 2    |
| 44     | 6630951 | TERMINAL    |                                                                                                                                  |           | 2    |
| 45     | NAP     | KIT         | bearing - W/Ref. ALTERNATOR(11), ALTERNATOR(14 ) & ALTERNATOR(15) - Was 6632381 [A]                                              |           | 1    |
| 45     | 6632382 | KIT         | external hardware - W/Ref. ALTERNATOR(8), ALTERNATOR(21), ALTERNATOR(26)-ALTERNATOR(30), ALTERNATOR(36), ALTERNATOR(37) & ALTER  |           | 1    |
| 45     | 6632383 | KIT         | internal hardware - W/Ref. ALTERNATOR(8), ALTERNATOR(17)- ALTERNATOR(22) & ALTERNATOR(25)                                        |           | 1    |

## ALTERNATOR

| Ref.N° | Part N° | Description | Remarks                                                              | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------|-----------|------|
| 45     | NSS     | KIT         | brush holder - W/Ref. ALTERNATOR(33)-ALTERNATOR(37)- Was 6632385 [A] |           | 1    |

## ALTERNATOR (Melroe)

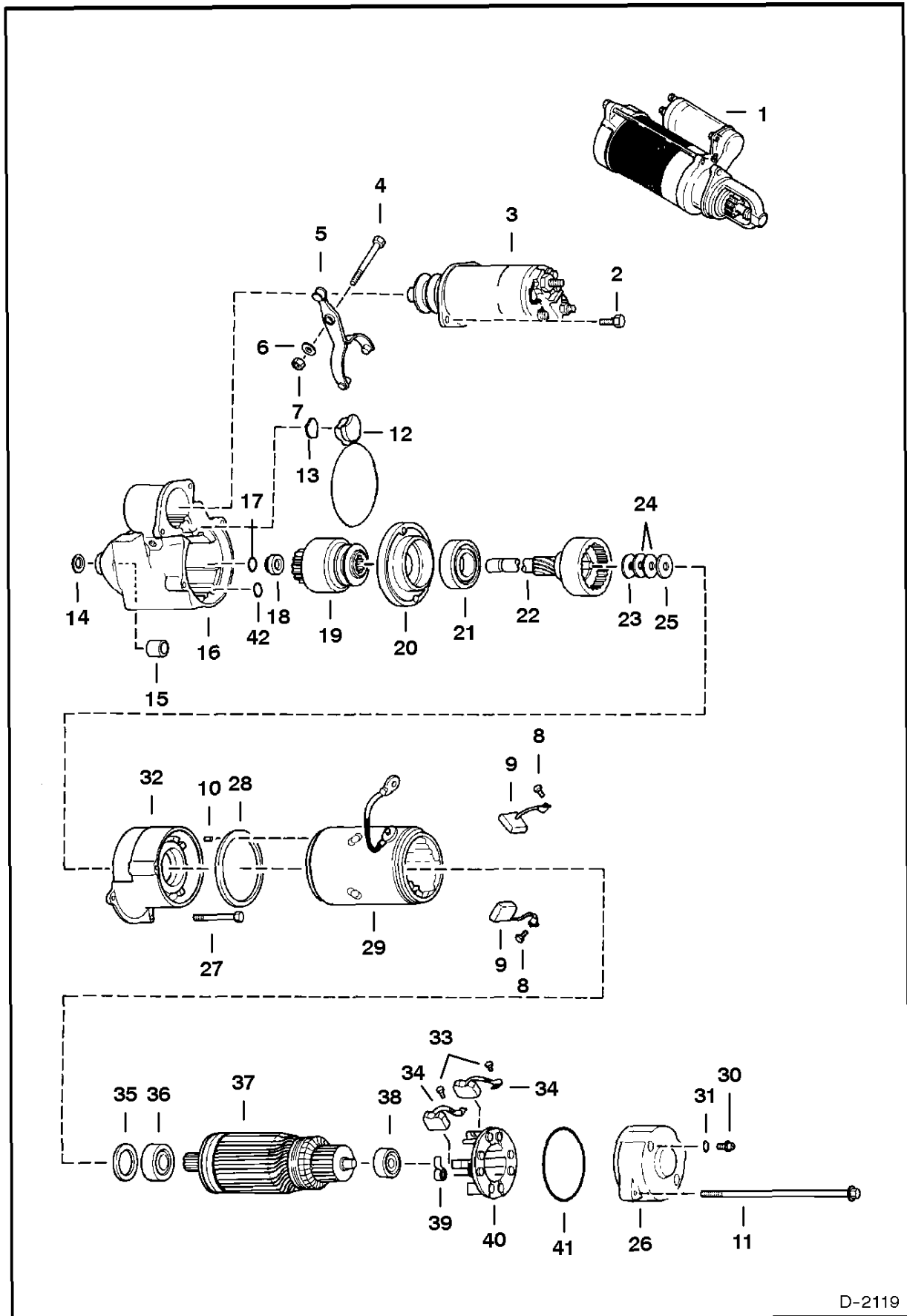


C-3312

## ALTERNATOR

| Ref.N° | Part N° | Description | Remarks                                                                        | Serial N° | Qty. |
|--------|---------|-------------|--------------------------------------------------------------------------------|-----------|------|
| 1      | 6661611 | ALTERNATOR  | Less Fan & Pulley                                                              |           | 1    |
| 2      | 6659371 | NUT         |                                                                                |           | 1    |
| 3      | 6659372 | WASHER      |                                                                                |           | 1    |
| 4      | 6632323 | WASHER      |                                                                                |           | 1    |
| 5      | 6579830 | PULLEY      |                                                                                |           | 1    |
| 6      | 6659374 | SPACER      |                                                                                |           | 2    |
| 7      | 6659375 | FAN         |                                                                                |           | 1    |
| 8      | 6659376 | BRACKET     | W/Ref. ALTERNATOR(9) - ALTERNATOR(11)                                          |           | 1    |
| 9      | 6659378 | BOLT        |                                                                                |           | 3    |
| 10     | 6659379 | BEARING     |                                                                                |           | 1    |
| 11     | 6632228 | RETAINER    |                                                                                |           | 1    |
| 12     | 6659380 | ROTOR       |                                                                                |           | 1    |
| 13     | 6659387 | NUT         |                                                                                |           | 7    |
| 14     | 6659397 | TERMINAL    |                                                                                |           | 1    |
| 15     | 6659386 | HOLDER      |                                                                                |           | 2    |
| 16     | 6659392 | BOLT        |                                                                                |           | 3    |
| 17     | 6659396 | SCREW       |                                                                                |           | 2    |
| 18     | 6659393 | REGULATOR   | W.Ref. ALTERNATOR(19) & ALTERNATOR(20)                                         |           | 1    |
| 19     | 6659395 | SPRING      |                                                                                |           | 2    |
| 20     | 6659394 | BRUSH       |                                                                                |           | 2    |
| 21     | 6659391 | NUT         |                                                                                |           | 1    |
| 22     | 6659399 | SCREW       |                                                                                |           | 1    |
| 23     | 6659388 | CONDENSER   |                                                                                |           | 1    |
| 24     | 6659390 | HOLDER      |                                                                                |           | 1    |
| 25     | 6659382 | BRACKET     | rear - W/Ref. ALTERNATOR(13), ALTERNATOR(15) & ALTERNATOR(21) - ALTERNATOR(27) |           | 1    |
| 26     | 6659384 | RECTIFIER   |                                                                                |           | 1    |
| 27     | 6659385 | SCREW       |                                                                                |           | 1    |
| 28     | 6659381 | STATOR      |                                                                                |           | 1    |
| 29     | 6659398 | COVER       |                                                                                |           | 1    |
| 30     | 6659400 | CONNECTOR   | assy.                                                                          |           | 1    |
| 31     | 6577456 | KIT         | Weather-Pak Connector - Includes both male & female parts                      |           | 1    |

## STARTER (1113285)



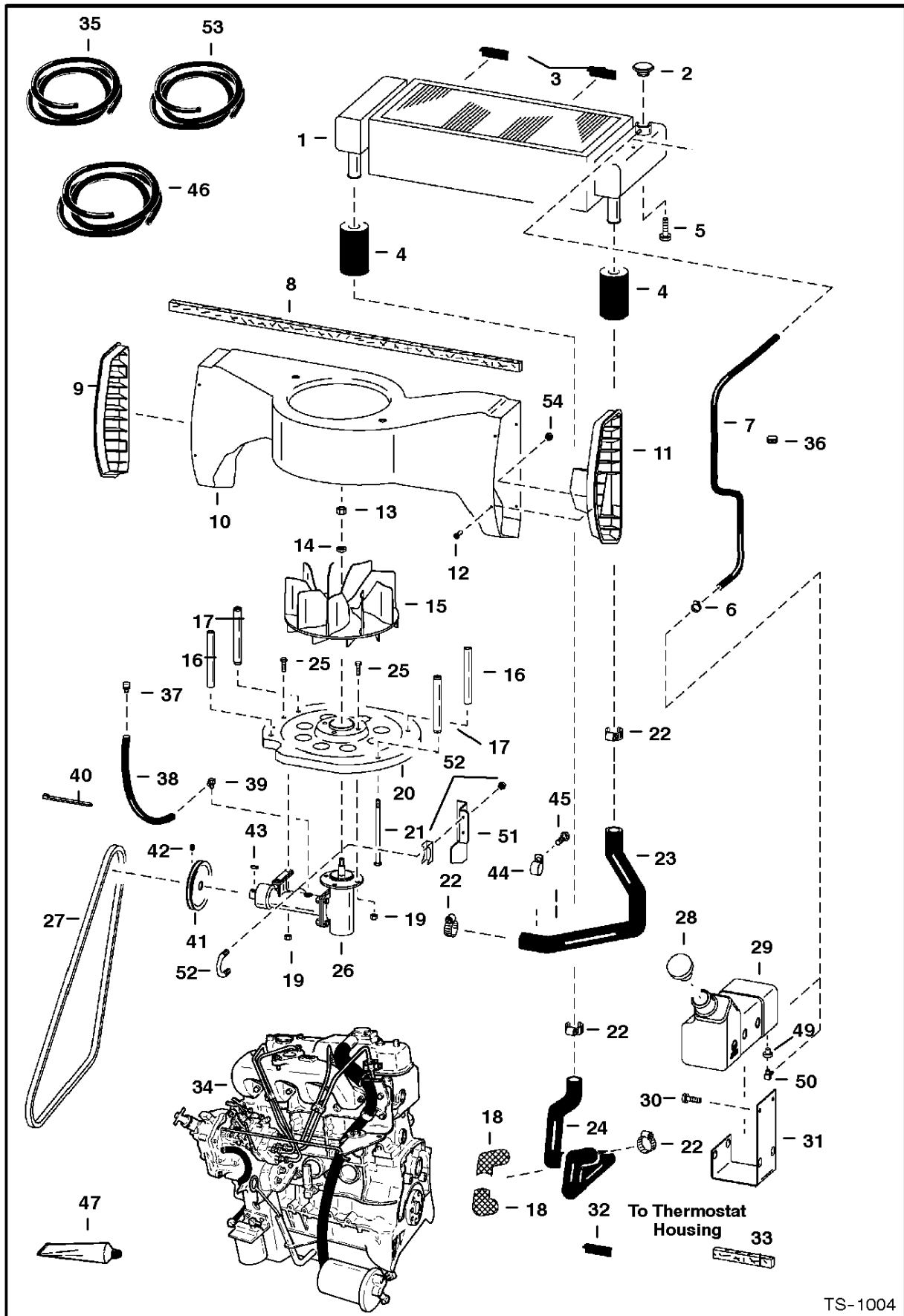
D-2119



## STARTER

| Ref.N° | Part N°  | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|----------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6651664  | STARTER     | NOTE: This starter can be replaced by Nippondenso starter (P/N 6665324) if used in conjunction W/6713794 Wiring Kit. See Model 8 |           | 1    |
| 2      | NSS      | SCREW       |                                                                                                                                  |           | 2    |
| 3      | 6658582  | SOLENOID    | Was 6658562 [A]                                                                                                                  |           | 1    |
| 4      | 1CM-650  | BOLT        |                                                                                                                                  |           | 1    |
| 5      | 6658572  | LEVER       |                                                                                                                                  |           | 1    |
| 6      | 1EM-60   | WASHER      |                                                                                                                                  |           | 1    |
| 7      | 7DM-6    | NUT         |                                                                                                                                  |           | 1    |
| 8      | 13GM-404 | SCREW       |                                                                                                                                  |           | 2    |
| 9      | 6658566  | BRUSH       |                                                                                                                                  |           | 2    |
| 10     | NSS      | PIN         |                                                                                                                                  |           | 1    |
| 11     | NSS      | BOLT        |                                                                                                                                  |           | 2    |
| 12     | NSS      | PLUG        |                                                                                                                                  |           | 1    |
| 13     | NSS      | WASHER      |                                                                                                                                  |           | 1    |
| 14     | NSS      | WASHER      |                                                                                                                                  |           | 1    |
| 15     | 6658567  | BUSHING     |                                                                                                                                  |           | 1    |
| 16     | 6661687  | HOUSING     | Was 6658586 [A]                                                                                                                  |           | 1    |
| 17     | NSS      | RING        |                                                                                                                                  |           | 1    |
| 18     | 6658573  | STOP        |                                                                                                                                  |           | 1    |
| 19     | 6661685  | DRIVE       | Was 6658583 [A]                                                                                                                  |           | 1    |
| 20     | 6661686  | SUPPORT     | drive - W/Seal - Was 6658578 [A]                                                                                                 |           | 1    |
| 21     | 6658571  | SUPPORT     | center                                                                                                                           |           | 1    |
| 22     | 6658576  | SHAFT       |                                                                                                                                  |           | 1    |
| 23     | NSS      | WASHER      |                                                                                                                                  |           | 1    |
| 24     | NSS      | WASHER      |                                                                                                                                  |           | 2    |
| 25     | NSS      | WASHER      |                                                                                                                                  |           | 1    |
| 26     | 6658577  | SUPPORT     | armature                                                                                                                         |           | 1    |
| 27     | NSS      | BOLT        |                                                                                                                                  |           | 2    |
| 28     | NSS      | GASKET      |                                                                                                                                  |           | 1    |
| 29     | 6658580  | FRAME       |                                                                                                                                  |           | 1    |
| 30     | NSS      | SCREW       |                                                                                                                                  |           | 2    |
| 31     | NSS      | WASHER      |                                                                                                                                  |           | 2    |
| 32     | 6658575  | FRAME       |                                                                                                                                  |           | 1    |
| 33     | 13GM-408 | SCREW       |                                                                                                                                  |           | 2    |
| 34     | 6658565  | BRUSH       |                                                                                                                                  |           | 2    |
| 35     | NSS      | SPACER      |                                                                                                                                  |           | 1    |
| 36     | 6658569  | BEARING     |                                                                                                                                  |           | 1    |
| 37     | 6658574  | ARMATURE    |                                                                                                                                  |           | 1    |
| 38     | 6658570  | BEARING     |                                                                                                                                  |           | 1    |
| 39     | 6658568  | SPRING      |                                                                                                                                  |           | 4    |
| 40     | 6658564  | HOLDER      | brush                                                                                                                            |           | 1    |
| 41     | 6658581  | O-RING      |                                                                                                                                  |           | 1    |
| 42     | NSS      | O-RING      |                                                                                                                                  |           | 2    |

## COOLING SYSTEM

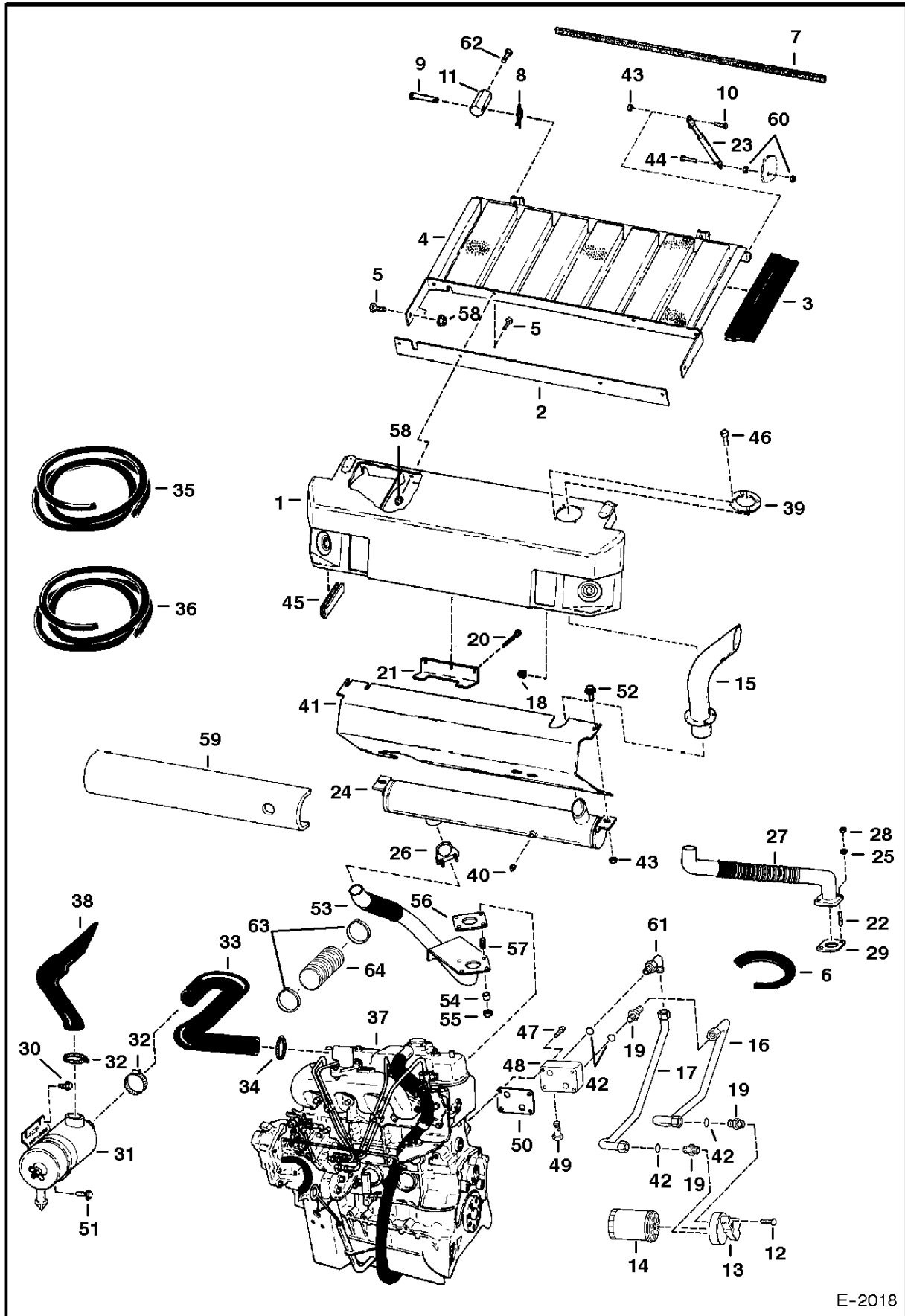


TS-1004

| Ref.N° | Part N°  | Description   | Remarks                                                                                                      | Serial N° | Qty. |
|--------|----------|---------------|--------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6579535  | RADIATOR      |                                                                                                              |           | 1    |
| 2      | 6646678  | CAP           | 14 PSI                                                                                                       |           | 1    |
| 3      | NAP      | MOULDING      | 3" (76,2 mm) long-Order Ref. COOLING SYSTEM(32)                                                              |           | 2    |
| 4      | 6702697  | SPACER        |                                                                                                              |           | 2    |
| 5      | 35C-508  | BOLT          |                                                                                                              |           | 2    |
| 6      | 6515575  | CLAMP         |                                                                                                              |           | 1    |
| 7      | NAP      | HOSE          | 32" (812,8 mm) long-Order Ref. COOLING SYSTEM(50)                                                            |           | 1    |
| 8      | NAP      | HOSE          | 32" (812,8mm) long-Order Ref. COOLING SYSTEM(52)                                                             |           | 1    |
| 9      | NAP      | LOUVER        | L.H. - plastic - Order 6713308 Louver & (3) each of 6661209 Rivets & Ref. COOLING SYSTEM(53) Was 6700419 [A] |           | 1    |
| 9      | 6713308  | LOUVER        | L.H. - steel                                                                                                 |           | 1    |
| 10     | 6700329  | HOUSING       |                                                                                                              |           | 1    |
| 11     | NAP      | LOUVER        | R.H. - plastic - Order 6713306 & (3) each of 6661209 Rivets & Ref. COOLING SYSTEM(53) - Was 6700418 [A]      |           | 1    |
| 11     | 6713306  | LOUVER        | R.H. - steel                                                                                                 |           | 1    |
| 12     | 6706517  | SCREW         | Use W/Plastic Louver - Was 6579119 [A]                                                                       |           | 8    |
| 12     | 6661209  | RIVET         | Use W/Steel Louver                                                                                           |           | 6    |
| 13     | 86D-8    | NUT           |                                                                                                              |           | 1    |
| 14     | 6803867  | WASHER        | Was 6558956 [A]                                                                                              |           | 1    |
| 15     | 6715142  | FAN           | Was 6700334 [A]                                                                                              |           | 1    |
| 16     | 6577382  | SPACER        |                                                                                                              |           | 2    |
| 17     | 6704907  | SPACER        | Was 6701593                                                                                                  |           | 2    |
| 18     | NAP      | COVER         | 10.5' (266,7 mm) long-Order Ref. COOLING SYSTEM(46)                                                          |           | 2    |
| 19     | 61D-6    | NUT           |                                                                                                              |           | 6    |
| 20     | 6577227  | INLET         |                                                                                                              |           | 1    |
| 21     | 17C-6116 | BOLT          |                                                                                                              |           | 4    |
| 22     | 6518820  | CLAMP         |                                                                                                              |           | 4    |
| 23     | 6700737  | HOSE          |                                                                                                              |           | 1    |
| 24     | 6700738  | HOSE          |                                                                                                              |           | 1    |
| 25     | 17C-616  | BOLT          |                                                                                                              |           | 6    |
| 26     | 6702139  | HOUSING ASSY. | See Page COOLING FAN DRIVE ASSY.(1)                                                                          |           | 1    |
| 27     | 6701265  | BELT          | cooling fan drive                                                                                            |           | 1    |
| 27     | 6703924  | BELT          | cooling fan drive - 853HHH - See Page HIGH HORSEPOWER HYDRAULICS(50)                                         |           | 1    |
| 28     | 6702797  | CAP           |                                                                                                              |           | 1    |
| 29     | 6578861  | TANK          | coolant over flow                                                                                            |           | 1    |
| 30     | 84G-3708 | BOLT          |                                                                                                              |           | 2    |
| 31     | 6579529  | MOUNT         |                                                                                                              |           | 1    |
| 31     | 6706242  | MOUNT         |                                                                                                              |           | 1    |
| 32     | 6649402  | MOULDING      | bulk - Sold Per Foot                                                                                         |           | x    |
| 33     | 6511855  | FOAM STRIP    | bulk - Sold Per Foot                                                                                         |           | x    |
| 34     | 6650076  | ENGINE        | See Page ENGINE & GASKET KITS(1)                                                                             |           | 1    |
| 35     | 6577822  | HOSE          | bulk - Sold Per Foot                                                                                         |           | x    |
| 36     | 1303932  | GROMMET       |                                                                                                              |           | 1    |
| 37     | 6646626  | BREATHER      |                                                                                                              |           | 1    |
| 38     | NAP      | HOSE          | 19.5' (495,3 mm) long - Order Ref. COOLING SYSTEM(35)                                                        |           | 1    |
| 39     | 6657376  | ELBOW         |                                                                                                              |           | 1    |
| 40     | 6610510  | NYLON TIE     | Was 1715312 [A]                                                                                              |           | 1    |
| 41     | NAP      | PULLEY        | 5.75" O.D. - Was 6579541 [A]                                                                                 |           | 1    |
| 41     | 6710665  | PULLEY        | 6.00" O.D. deep groove                                                                                       |           | 1    |
| 41     | 6703483  | PULLEY        | HHH option - See Page HIGH HORSEPOWER HYDRAULICS(67)                                                         |           | 1    |

| Ref.N° | Part N° | Description | Remarks                                | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------|-----------|------|
| 42     | 6715143 | SET SCREW   | Was 16G-506 [A]                        |           | 2    |
| 43     | 7J-2108 | KEY         | Was 7J-2100 [B]                        |           | 1    |
| 44     | 30H-60  | CLIP        | Was 6703939 [A]                        |           | 1    |
| 45     | 1CM-812 | BOLT        |                                        |           | 1    |
| 46     | 6651436 | SHIELD      | Bulk - Sold Per Foot - Was 6649389 [A] |           | x    |
| 47     | 6650407 | ADHESIVE    | 1 oz. tube                             |           | x    |
| 48     | 6553411 | BUSHING     | alternate design                       |           | 1    |
| 49     | 6553412 | ELBOW       | alternate design                       |           | 1    |
| 50     | 6667189 | HOSE        | bulk - sold per foot                   |           | x    |
| 51     | 6707797 | SHIELD      | belt                                   |           | 1    |
| 52     | 6626631 | CLAMP       |                                        |           | 1    |
| 53     | 25E-10  | WASHER      | used w/steel Louvers                   |           | 6    |

## ENGINE & ATTACHING PARTS (Air Cleaner, Muffler & Grill)



E-2018

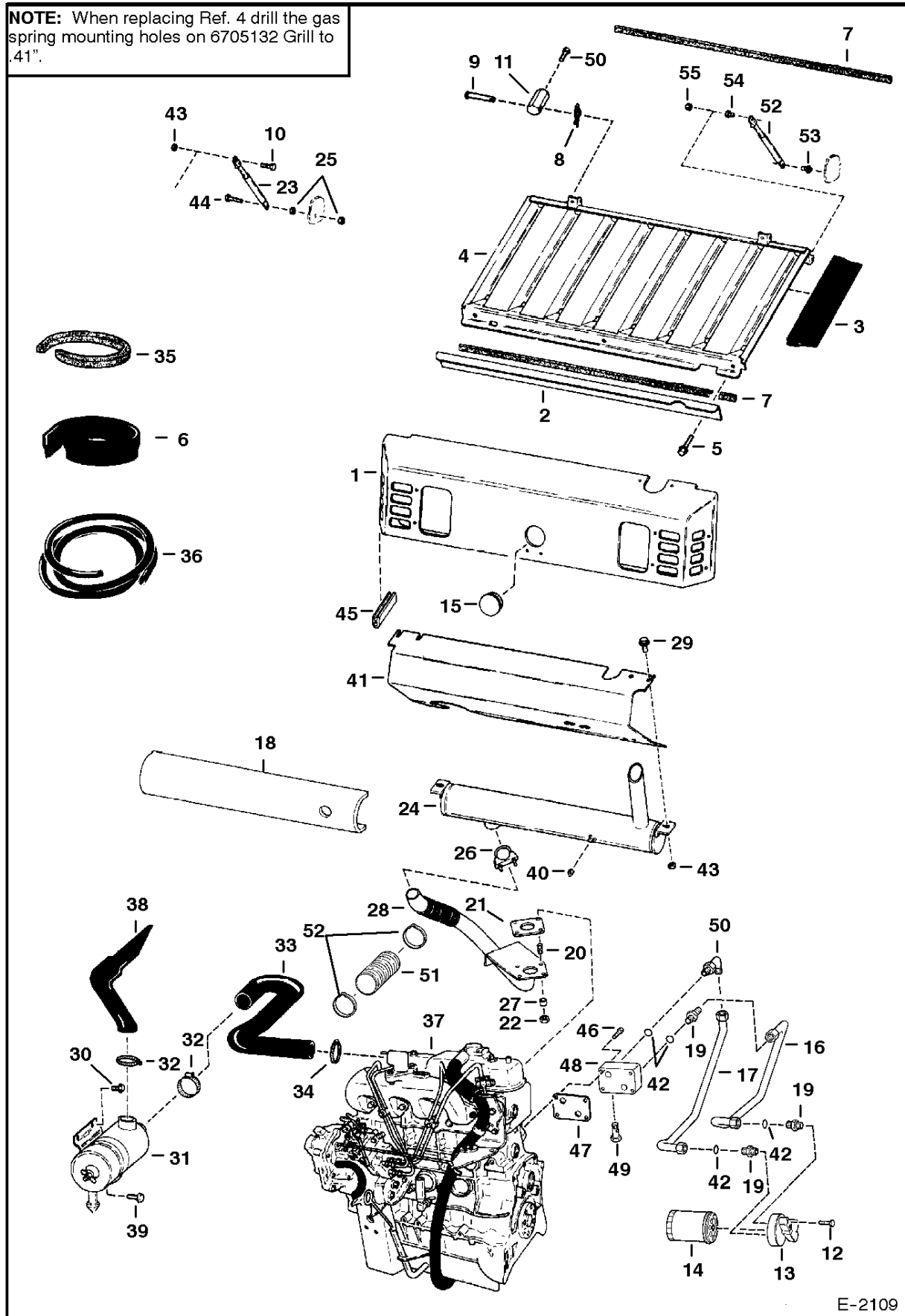
| Ref.N° | Part N°  | Description | Remarks                                                                            | Serial N°        | Qty. |
|--------|----------|-------------|------------------------------------------------------------------------------------|------------------|------|
| 1      | NAP      | HOOD        | plastic - Order 670440inD1}: Hood Kit - Was 6701629 [A]                            |                  | 1    |
| 2      | 6701237  | GRILL SEAL  | grill                                                                              |                  | 1    |
| 3      | NAP      | MOULDING    | 15.74" (399,8 mm) long - Order Ref. ENGINE & ATTACHING PARTS(6)                    |                  | 2    |
| 4      | 6701507  | GRILL       |                                                                                    |                  | 1    |
| 5      | 17C-512  | BOLT        |                                                                                    |                  | 6    |
| 6      | 6646705  | MOULDING    | bulk - Sold Per Foot                                                               |                  | x    |
| 7      | NAP      | MOULDING    | 34.5" (876,3 mm) long - Order Ref. ENGINE & ATTACHING PARTS(35)                    |                  | 1    |
| 8      | 6631418  | PIN         | ring                                                                               |                  | 2    |
| 9      | 6567743  | PIN         |                                                                                    |                  | 2    |
| 10     | 17C-612  | BOLT        |                                                                                    |                  | 1    |
| 11     | 6579326  | MOUNT       |                                                                                    |                  | 2    |
| 12     | 17C-620  | BOLT        |                                                                                    |                  | 2    |
| 13     | 6702762  | FILTER HEAD | Was 6702229 [A]                                                                    |                  | 1    |
| 14     | 6659329  | ELEMENT     | engine oil - Was 6631833 [B]                                                       |                  | 1    |
| 15     | 6700169  | TUBE        | exhaust                                                                            |                  | 1    |
| 16     | 6702256  | TUBE        |                                                                                    |                  | 1    |
| 17     | NAP      | TUBE        | Order 6704546 Tube & Ref. ENGINE & ATTACHING PARTS(61)- Was 6702257 [A]            | 5084 12445 & Bel | 1    |
| 17     |          |             |                                                                                    | 5097 11332 & Bel | 1    |
| 17     | 6704546  | TUBE        |                                                                                    | 5084 12445 & Abv | 1    |
| 17     |          |             |                                                                                    | 5097 11333 & Abv | 1    |
| 18     | 83D-6    | NUT         |                                                                                    |                  | 2    |
| 19     | 15K-7    | ELBOW       | W/Ref. ENGINE & ATTACHING PARTS(42)                                                |                  | 3    |
| 20     | 58G-2512 | BOLT        |                                                                                    |                  | 3    |
| 21     | 6578362  | MOUNT       |                                                                                    |                  | 1    |
| 22     | 6631885  | STUD        | Was 6658215 [A]                                                                    |                  | 2    |
| 23     | 6652946  | GAS SPRING  |                                                                                    |                  | 1    |
| 24     | 6658671  | MUFFLER     | spark arrestor - Was 6579374 [A]                                                   |                  | 1    |
| 25     | 6512736  | WASHER      |                                                                                    |                  | 2    |
| 26     | 657904   | CLAMP       |                                                                                    |                  | 1    |
| 27     | 6660283  | PIPE        | exhaust - 2 bolt flange - Was 6579376 [A]                                          |                  | 1    |
| 28     | 4DM-8    | NUT         |                                                                                    |                  | 2    |
| 29     | 6651947  | GASKET      | 2 bolt flange                                                                      |                  | 1    |
| 30     | 84G-3708 | BOLT        |                                                                                    |                  | 2    |
| 31     |          | AIR CLEANER | See Page AIR CLEANER(1)                                                            |                  | 1    |
| 32     | 6598799  | CLAMP       |                                                                                    |                  | 2    |
| 33     | 6705282  | HOSE        | W/Ref. ENGINE & ATTACHING PARTS(63) & ENGINE & ATTACHING PARTS(64) Was 6700763 [A] |                  | 1    |
| 34     | 42H-32   | CLAMP       | Was 6513595 [A]                                                                    |                  | 1    |
| 35     | 6511855  | FOAM STRIP  | bulk - Sold Per Foot                                                               |                  | x    |
| 36     | 6512686  | SEAL        | bulk - Sold Per Foot                                                               |                  | x    |
| 37     | 6650076  | ENGINE      | See Page ENGINE & GASKET KITS(1)                                                   |                  | 1    |
| 38     | 6703332  | HOSE        | Was 6701148 [A]                                                                    |                  | 1    |
| 39     | 6578710  | RING        |                                                                                    |                  | 1    |
| 40     | 866104   | PLUG        | brass 3/8" (9,5 mm)                                                                |                  | 1    |
| 41     | 6703812  | SHIELD      | not required for 6661769inD1}i Muffler - Was 6701186 [A]                           |                  | 1    |
| 42     | 79K-10   | O-RING      |                                                                                    |                  | 4    |
| 43     | 85D-6    | NUT         |                                                                                    |                  | 3    |
| 44     | 17C-624  | BOLT        |                                                                                    |                  | 1    |
| 45     | NAP      | MOUDING     | 3.5" (88,9 mm) long - Order Ref. ENGINE & ATTACHING PARTS(36)                      |                  | 2    |
| 46     | 6657701  | RIVET       |                                                                                    |                  | 4    |
| 47     | 29CM-845 | SCREW       |                                                                                    |                  | 4    |

## ENGINE &amp; ATTACHING PARTS

| Ref.N° | Part N°  | Description | Remarks                                   | Serial N° | Qty. |
|--------|----------|-------------|-------------------------------------------|-----------|------|
| 48     | 6654909  | PORT BLOCK  |                                           |           | 1    |
| 49     | 6631836  | VALVE       |                                           |           | 1    |
| 50     | 6658690  | GASKET      |                                           |           | 1    |
| 51     | 84G-3712 | BOLT        |                                           |           | 1    |
| 52     | 35C-612  | BOLT        |                                           |           | 2    |
| 53     | 6660665  | PIPE        | exhaust - 4 bolt flange - Was 6703862 [A] |           | 1    |
| 54     | 6625291  | SPACER      | for 4 bolt flange                         |           | 4    |
| 55     | 2DM -10  | NUT         | for 4 bolt flange                         |           | 4    |
| 56     | 6705793  | GASKET      | for 4 bolt flangeAWas 6569003 [B]         |           | 1    |
| 57     | 6631734  | STUD        | for 4 bolt flange                         |           | 4    |
| 58     | 83D-5    | NUT         |                                           |           | 6    |
| 59     | 6704329  | INSULATION  | for use W/6660250 Muffler only            |           | 1    |
| 60     | 61D-6    | NUT         |                                           |           | 2    |
| 61     | 17K-7    | ELBOW       | W/Ref. ENGINE & ATTACHING PARTS(42)       |           | 1    |
| 62     | 17C-608  | BOLT        |                                           |           | 2    |
| 63     | 6664004  | CLAMP       |                                           |           | 2    |
| 64     | 6706394  | SHIELD      | 8'(203,2 mm) long                         |           | 1    |

## ENGINE & ATTACHING PARTS (Air Cleaner, Muffler & Grill)

**NOTE:** When replacing Ref. 4 drill the gas spring mounting holes on 6705132 Grill to .41".





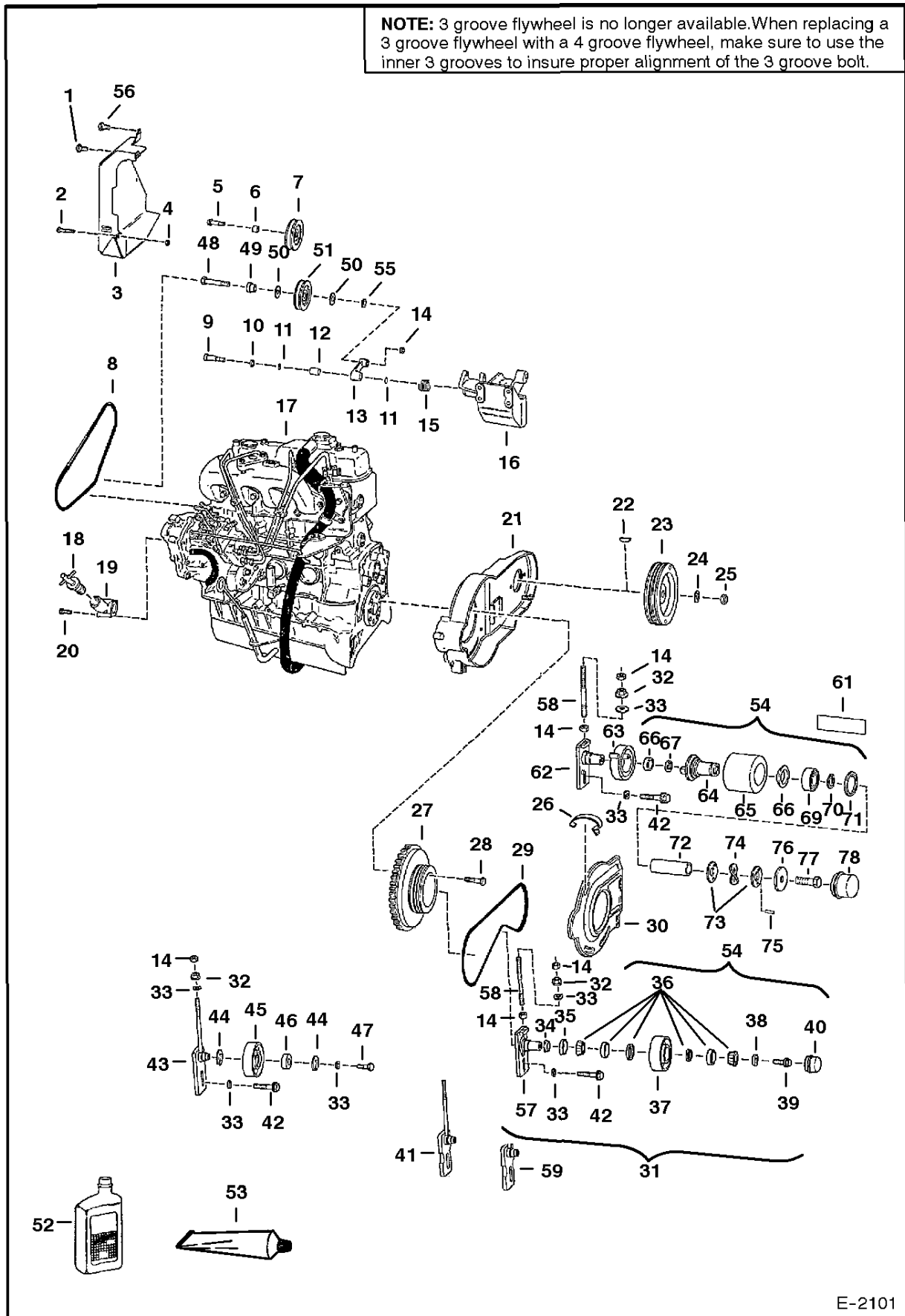
| Ref.N° | Part N°  | Description | Remarks                                                                            | Serial N°        | Qty. |
|--------|----------|-------------|------------------------------------------------------------------------------------|------------------|------|
| 1      | 6703868  | HOOD        | steel -For Field Kit See Page HOOD KIT(1)                                          |                  | 1    |
| 2      | 6708981  | BRACKET     | Was 6703471 [A]                                                                    |                  | 1    |
| 3      | NAP      | MOULDING    | 19"(482,6 mm) long-Order Ref. ENGINE & ATTACHING PARTS(6)                          |                  | 2    |
| 4      | NAP      | GRILL       | Order 6705132inD1}= Grill -See Note - Was 6703813 [A]                              |                  | 1    |
| 4      | 6705132  | GRILL       |                                                                                    |                  | 1    |
| 5      | 84G-3112 | BOLT        |                                                                                    |                  | 3    |
| 6      | 6646705  | MOULDING    | bulk - Sold Per Foot                                                               |                  | x    |
| 7      | NAP      | MOULDING    | 34.5"(876mm)long-Order Ref. ENGINE & ATTACHING PARTS(35)                           |                  | 2    |
| 8      | 6631418  | PIN         | ring                                                                               |                  | 2    |
| 9      | 6567743  | PIN         |                                                                                    |                  | 2    |
| 10     | 17C-612  | BOLT        |                                                                                    |                  | 1    |
| 11     | 6579326  | MOUNT       |                                                                                    |                  | 2    |
| 12     | 17C-620  | BOLT        |                                                                                    |                  | 2    |
| 13     | 6702762  | FILTER HEAD |                                                                                    |                  | 1    |
| 14     | 6659329  | ELEMENT     | engine oil                                                                         |                  | 1    |
| 15     | 6660646  | PLUG        |                                                                                    |                  | 1    |
| 16     | 6702256  | TUBE        |                                                                                    |                  | 1    |
| 17     | NAP      | TUBE        | Order 6704546inD1} Tube & Ref. ENGINE & ATTACHING PARTS(61)- Was 6702257 [A]       | 5084 12445 & Bel | 1    |
| 17     |          |             |                                                                                    | 5097 11332 & Bel | 1    |
| 17     | 6704546  | TUBE        |                                                                                    | 5084 12445 & Abv | 1    |
| 17     |          |             |                                                                                    | 5097 11333 & Abv | 1    |
| 18     | 6704329  | INSULATION  | for use W/6660250 Muffler only                                                     |                  | 1    |
| 19     | 15K-7    | ELBOW       | W/Ref. ENGINE & ATTACHING PARTS(42)                                                |                  | 3    |
| 20     | 6631734  | STUD        |                                                                                    |                  | 4    |
| 21     | 6705793  | GASKET      | Was 6569003 [B]                                                                    |                  | 1    |
| 22     | 2DM -10  | NUT         |                                                                                    |                  | 4    |
| 23     | 6652946  | GAS SPRING  |                                                                                    |                  | 1    |
| 24     | NAP      | MUFFLER     | spark arrestor - Order 6661769inD1}i Muffler - Was 6660250 [A]                     |                  | 1    |
| 24     | 6661769  | MUFFLER     | double insulated spark arrestor                                                    |                  | 1    |
| 25     | 61D-6    | NUT         |                                                                                    |                  | 2    |
| 26     | 657904   | CLAMP       |                                                                                    |                  | 1    |
| 27     | 6625291  | SPACER      |                                                                                    |                  | 4    |
| 28     | 6660665  | PIPE        | exhaust                                                                            |                  | 1    |
| 29     | 35C-612  | BOLT        |                                                                                    |                  | 2    |
| 30     | 84G-3708 | BOLT        |                                                                                    |                  | 2    |
| 31     |          | AIR CLEANER | See Page AIR CLEANER(1)                                                            |                  | 1    |
| 32     | 6598799  | CLAMP       |                                                                                    |                  | 2    |
| 33     | 6705282  | HOSE        | W/Ref. ENGINE & ATTACHING PARTS(51) & ENGINE & ATTACHING PARTS(52) Was 6700763 [A] |                  | 1    |
| 34     | 42H-32   | CLAMP       | Was 6513595 [A]                                                                    |                  | 1    |
| 35     | 6511855  | FOAM STRIP  | bulk - Sold Per Foot                                                               |                  | x    |
| 36     | 6512686  | SEAL        | bulk - Sold Per Foot                                                               |                  | x    |
| 37     | 6650076  | ENGINE      | See Page ENGINE & GASKET KITS(1)                                                   |                  | 1    |
| 38     | 6703332  | HOSE        |                                                                                    |                  | 1    |
| 39     | 84G-3712 | BOLT        |                                                                                    |                  | 1    |
| 40     | 866104   | PLUG        | brass 3/8" (9,5 mm)                                                                |                  | 1    |
| 41     | 6703812  | SHIELD      | not required for 6661769inD1}i Muffler                                             |                  | 1    |
| 42     | 79K-10   | O-RING      |                                                                                    |                  | 4    |
| 43     | 85D-6    | NUT         |                                                                                    |                  | 3    |
| 44     | 17C-624  | BOLT        |                                                                                    |                  | 1    |
| 45     | NAP      | MOUDING     | 3.5" (89 mm)long - Order Ref. ENGINE & ATTACHING PARTS(36)                         |                  | 2    |

## ENGINE &amp; ATTACHING PARTS

| Ref.N° | Part N°  | Description | Remarks            | Serial N° | Qty. |
|--------|----------|-------------|--------------------|-----------|------|
| 46     | 29CM-845 | SCREW       |                    |           | 4    |
| 47     | 6658690  | GASKET      |                    |           | 1    |
| 48     | 6654909  | PORT BLOCK  |                    |           | 1    |
| 49     | 6631836  | VALVE       |                    |           | 1    |
| 50     | 17C-608  | BOLT        |                    |           | 2    |
| 51     | 6706394  | SHIELD      | 8' (203,2 mm) long |           | 1    |
| 52     | 6664004  | CLAMP       |                    |           | 2    |

## ENGINE & ATTACHING PARTS (Belt Drive System)

**NOTE:** 3 groove flywheel is no longer available. When replacing a 3 groove flywheel with a 4 groove flywheel, make sure to use the inner 3 grooves to insure proper alignment of the 3 groove bolt.

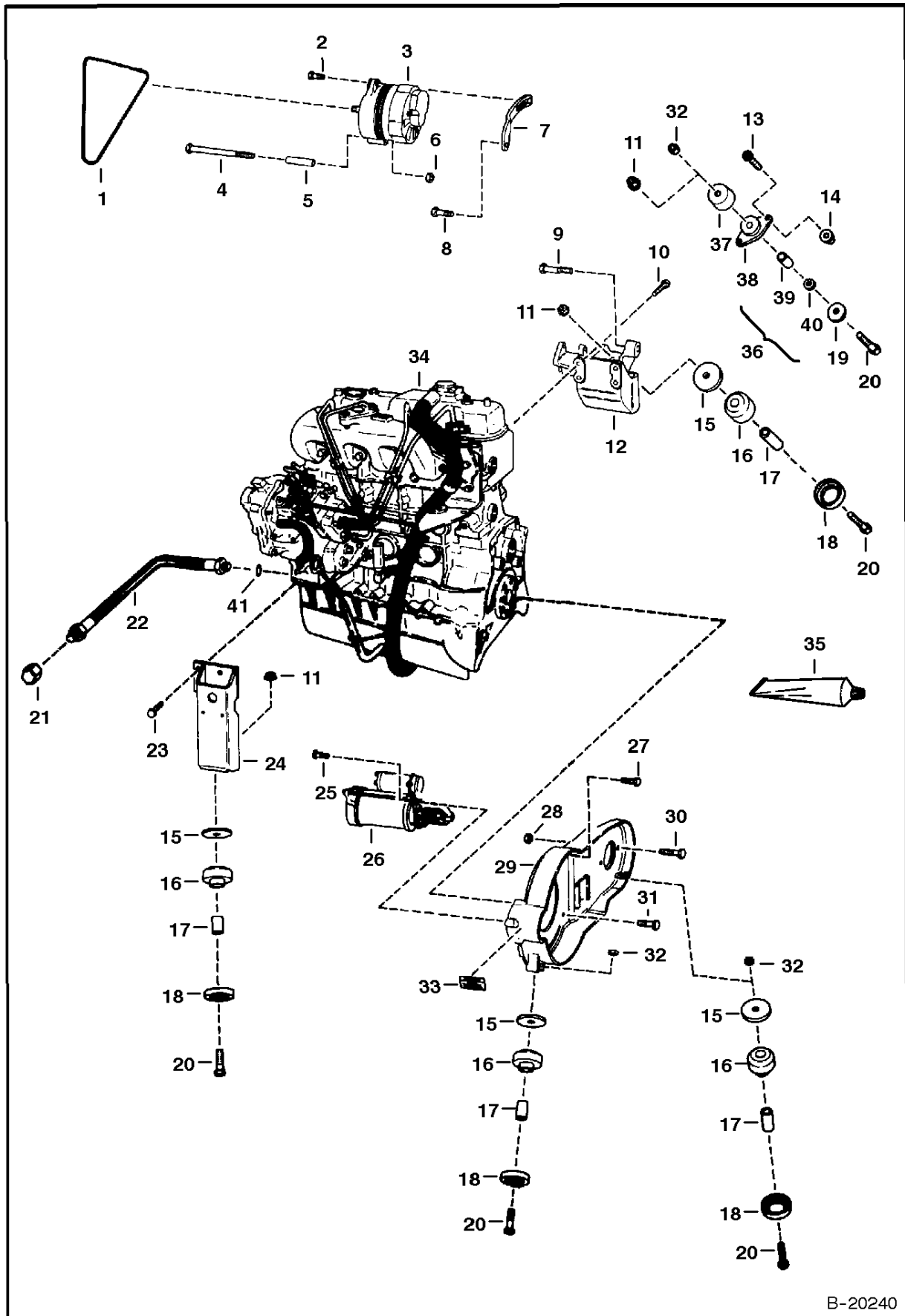


E-2101

| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N°                                                     | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|------|
| 1      | 1CM-812 | BOLT        | Was 17C-812 [A]                                                                                                                  |                                                               | 2    |
| 2      | 35C-528 | BOLT        |                                                                                                                                  |                                                               | 1    |
| 3      | 6579759 | SHIELD      |                                                                                                                                  |                                                               | 1    |
| 4      | 61D-5   | NUT         |                                                                                                                                  |                                                               | 1    |
| 5      | 35C-628 | BOLT        |                                                                                                                                  |                                                               | 1    |
| 6      | 6578452 | SPACER      |                                                                                                                                  |                                                               | 1    |
| 7      | NAP     | PULLEY      | cooling fan drive idler - Order 6662997inD1}' PulleyAWas 6653253 [B]                                                             |                                                               | 1    |
| 7      | 6662997 | PULLEY      | cooling fan drive idler                                                                                                          |                                                               | 1    |
| 8      | 6701265 | BELT        | cooling fan drive                                                                                                                |                                                               | 1    |
| 9      | 38C-820 | BOLT        | Was 6577807 [A]                                                                                                                  |                                                               | 1    |
| 10     | 6655781 | BEARING     | thrust                                                                                                                           |                                                               | 1    |
| 11     | 6704820 | O-RING      | Was 58K-14                                                                                                                       |                                                               | 2    |
| 12     | NAP     | BEARING     | bronze - Was 6655780 [A]                                                                                                         |                                                               | 1    |
| 12     | 6670682 | BEARING     | nylonbcom3gJ }H~10{M                                                                                                             |                                                               | x    |
| 13     | 6703507 | IDLER       | W/Ref. ENGINE & ATTACHING PARTS(12) - Was 6701656 [C]                                                                            |                                                               | 1    |
| 14     | 61D-6   | NUT         |                                                                                                                                  |                                                               | 3    |
| 15     | 6700722 | SPRING      |                                                                                                                                  |                                                               | 1    |
| 16     | NAP     | MOUNT       | engine, alt., & hyd. pump - Order 6706165inD1} Mount, Ref. ENGINE & ATTACHING PARTS(48), ENGINE & ATTACHING PARTS(49), ENGINE &  |                                                               | 1    |
| 16     | 6706165 | MOUNT       | engine, alt., & hyd. pump - with extra ear on left surface W/ 3/8" dia. threaded hole                                            |                                                               | 1    |
| 17     | 6650076 | ENGINE      | See Page ENGINE & GASKET KITS(1)                                                                                                 |                                                               | 1    |
| 18     | 6649962 | CAP         | oil fill                                                                                                                         |                                                               | 1    |
| 19     | 6568956 | INLET       |                                                                                                                                  |                                                               | 1    |
| 20     | 1CM-650 | BOLT        | Was 1CM-656 [B]                                                                                                                  |                                                               | 2    |
| 21     | 6578951 | MOUNT       |                                                                                                                                  |                                                               | 1    |
| 22     | 6J-807  | KEY         | woodruff                                                                                                                         |                                                               | 1    |
| 23     | 6579333 | PULLEY      | hyd. pump - 3 groove                                                                                                             |                                                               | 1    |
| 23     | 6705807 | PULLEY      | hyd. pump - 4 groove                                                                                                             |                                                               | 1    |
| 24     | 6576033 | WASHER      |                                                                                                                                  |                                                               | 1    |
| 25     | 92D-12  | NUT         | Was 86D-12                                                                                                                       |                                                               | 1    |
| 26     | 6701160 | CLIP        |                                                                                                                                  |                                                               | 3    |
| 27     | NAP     | FLYWHEEL    | 3 groove - order 6705805 Fly-                                                                                                    | wheel & Ref. ref1V7jdd26bilea, 6705808 shield- SEE NOTE - Wa  | x    |
| 27     | 6705805 | FLYWHEEL    | 4 groove                                                                                                                         |                                                               | 1    |
| 27     | 6513662 | RING GEAR   |                                                                                                                                  |                                                               | 1    |
| 28     | 6665036 | BOLT        | Was 6631605 [A]                                                                                                                  |                                                               | 8    |
| 29     | 6660766 | BELT        | drive - 3 grooveAWas 6658306[A]                                                                                                  |                                                               | 1    |
| 29     | 6662855 | BELT        | pump drive - 4 groove                                                                                                            |                                                               | 1    |
| 30     | 6705808 | SHIELD      | Was 6700605 [A]                                                                                                                  |                                                               | 1    |
| 31     | NAP     | IDLER ASSY. | fixed - Ref. ENGINE & ATTACHING PARTS(34) - ENGINE & ATTACHING PARTS(40) - 3 groove -                                            | Order Ref. ref1J?&str3cengg & ref1R?&stre3n ggWas 6705451 [A] | x    |
| 31     | 6708606 | IDLER ASSY. | fixed - Ref. ENGINE & ATTACHING PARTS(14), ENGINE & ATTACHING PARTS(34)-ENGINE & ATTACHING PARTS(40), ENGINE & ATTACHING PARTS(5 |                                                               | 1    |
| 32     | 57D-6   | NUT         |                                                                                                                                  |                                                               | 9    |
| 33     | 616783  | WASHER      |                                                                                                                                  |                                                               | 2    |
| 34     | 6661070 | SLEEVE      | wear - Also Order Ref. ENGINE & ATTACHING PARTS (35)                                                                             |                                                               | 1    |
| 35     | 6661066 | SEAL        | Also Order Ref. ENGINE & ATTACHING PARTS(34)                                                                                     |                                                               | 1    |
| 36     | NAP     | BEARING     | Order Ref. ENGINE & ATTACHING PARTS(54) - Was 6661071 [A]                                                                        |                                                               | 1    |
| 37     | 6704416 | PULLEY      | Also Order Ref. ENGINE & ATTACHING PARTS(54) - 3 groove                                                                          |                                                               | 1    |
| 37     | 6707191 | PULLEY      | Also Order Ref. ENGINE & ATTACHING PARTS(54) - 4 groove - Was 6705810 [A]                                                        |                                                               | 1    |

| Ref.N° | Part N°  | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|----------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 38     | 6704484  | WASHER      |                                                                                                                                  |           | 1    |
| 39     | 35C-612  | BOLT        |                                                                                                                                  |           | 1    |
| 40     | 6660967  | CAP         | grease                                                                                                                           |           | 1    |
| 41     | NAP      | BRACKET     | 3 grooveAOrder 6708607 Bracket, Ref. ENGINE & ATTACHING PARTS(58) 6708598 Red & Ref. ENGINE & ATTACHING PARTS(14) 61D-6 Nut - Wa |           | 1    |
| 41     | NAP      | BRACKET     | 4 groove - Order Ref. ENGINE & ATTACHING PARTS(14), ENGINE & ATTACHING PARTS(57) & ENGINE & ATTACHING PARTS(58) - Was 6705859 [A |           | 1    |
| 42     | 17C-620  | BOLT        |                                                                                                                                  |           | 1    |
| 43     | NAP      | BRACKET     | Order Ref. ENGINE & ATTACHING PARTS(31) - Was 6703283 [A]                                                                        |           | 1    |
| 44     | 6653758  | SNAP RING   |                                                                                                                                  |           | 2    |
| 45     | NAP      | PULLEY      | idler - Order Ref. ENGINE & ATTACHING PARTS(31) - Was 6702951 [A]                                                                |           | 1    |
| 46     | NAP      | BEARING     | Order Ref. ENGINE & ATTACHING PARTS(31) - Was 6651452 [A]                                                                        |           | 1    |
| 47     | 17C-612  | BOLT        |                                                                                                                                  |           | 1    |
| 48     | 17C-636  | BOLT        |                                                                                                                                  | & Abv     | 1    |
| 49     | 6704443  | BUSHING     | spacer                                                                                                                           | & Abv     | 1    |
| 50     | 6660995  | RING        | grease - Was 6660955[D]                                                                                                          | & Abv     | 2    |
| 51     | 6662997  | PULLEY      | cooling fan drive idler                                                                                                          | & Abv     | 1    |
| 52     | 6661405  | OIL         | quart can - For Use W/Ref. ENGINE & ATTACHING PARTS(31)                                                                          |           | x    |
| 53     | 6633583  | SEALANT     | Use W/Ref. ENGINE & ATTACHING PARTS(34) & ENGINE & ATTACHING PARTS(41) and W/Ref. ENGINE & ATTACHING PARTS(37) & ENGINE & ATTACH |           | x    |
| 54     | 6722248  | REPAIR KIT  | bearing - Ref. ENGINE & ATTACHING PARTS(34)-ENGINE & ATTACHING PARTS(36) & ENGINE & ATTACHING PARTS(40)                          |           | 1    |
| 55     | 6704444  | WASHER      |                                                                                                                                  | & Abv     | 1    |
| 56     | 1CM-870  | BOLT        |                                                                                                                                  |           | 1    |
| 57     | 6708567  | BRACKET     |                                                                                                                                  |           | 1    |
| 58     | 6708598  | ROD         |                                                                                                                                  |           | 1    |
| 59     | 6708607  | BRACKET     |                                                                                                                                  |           | 1    |
| 60     | 6711698  | IDLER ASSY. | spring loaded to replace 3groove fixed Idler - also Order Ref. ENGINE & ATTACHING PARTS(58) & ENGINE & ATTACHING PARTS(61)- W/R  |           | 1    |
| 61     | 6709030  | DECAL       | belt tension - spring loaded Idler                                                                                               |           | 1    |
| 62     | 6708767  | BRACKET     |                                                                                                                                  |           | 1    |
| 63     | 6705491  | SPRING      | tension                                                                                                                          |           | 1    |
| 64     | NAP      | HUB ASSY    | Order Ref. ENGINE & ATTACHING PARTS(50)                                                                                          |           | 1    |
| 65     | 6704391  | PULLEY      |                                                                                                                                  |           | 1    |
| 66     | 6661112  | SEAL        |                                                                                                                                  |           | 1    |
| 67     | 6703168  | BEARING     | thrust                                                                                                                           |           | 1    |
| 68     | 6664209  | SEAL        |                                                                                                                                  |           | 1    |
| 69     | NAP      | BEARING     | ball - order Ref. ENGINE & ATTACHING PARTS(50)                                                                                   |           | 1    |
| 70     | 6658536  | SNAP RING   |                                                                                                                                  |           | 1    |
| 71     | 6658847  | SNAP RING   |                                                                                                                                  |           | 1    |
| 72     | 6704393  | BEARING     | bronze sleeve                                                                                                                    |           | 1    |
| 73     | 6705231  | WASHER      |                                                                                                                                  |           | 1    |
| 74     | 6710585  | WASHER      | wave spring                                                                                                                      |           | 1    |
| 75     | 14J-1808 | PIN         |                                                                                                                                  |           | 2    |
| 76     | 6705232  | WASHER      |                                                                                                                                  |           | 1    |
| 77     | 17C-610  | BOLT        |                                                                                                                                  |           | 1    |
| 78     | 6708770  | CAP         | grease                                                                                                                           |           | 1    |

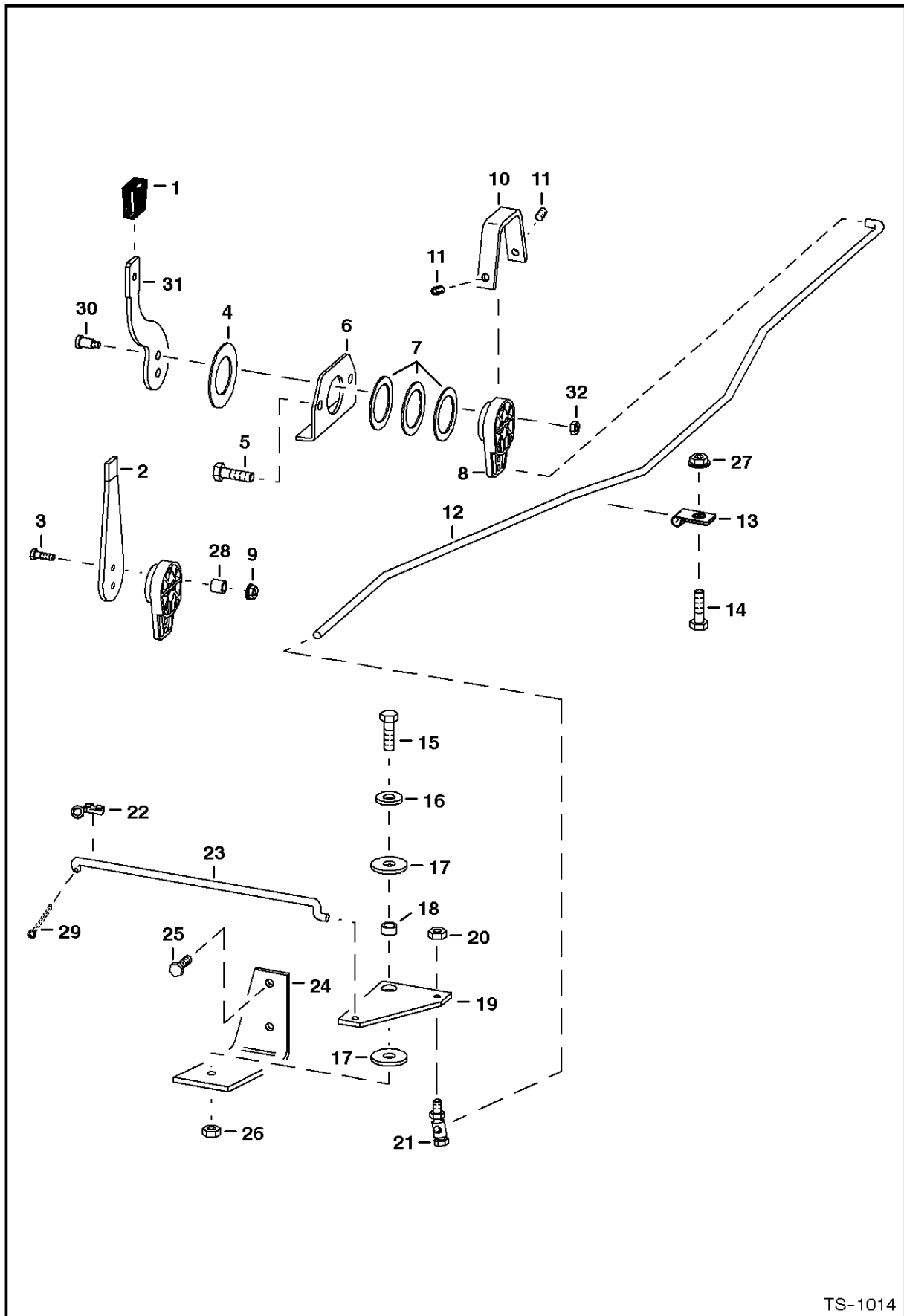
## ENGINE & ATTACHING PARTS (Engine Mounts)



B-20240

| Ref.N° | Part N°   | Description | Remarks                                                                                           | Serial N° | Qty. |
|--------|-----------|-------------|---------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6655314   | BELT        | alternator                                                                                        |           | 1    |
| 2      | 35C-516   | BOLT        |                                                                                                   |           | 1    |
| 3      |           | ALTERNATOR  | See Page ALTERNATOR(1)                                                                            |           | 1    |
| 4      | 17C-6104  | BOLT        |                                                                                                   |           | 1    |
| 5      | 6579805   | SPACER      |                                                                                                   |           | 1    |
| 6      | 61D-6     | NUT         |                                                                                                   |           | 3    |
| 7      | 6579771   | BRACKET     |                                                                                                   |           | 1    |
| 8      | 29CM-825  | SCREW       |                                                                                                   |           | 1    |
| 9      | 17C-840   | BOLT        | hyd. pump mounting                                                                                |           | 1    |
| 10     | 5CM-1035  | BOLT        |                                                                                                   |           | 4    |
| 11     | 83D-8     | NUT         |                                                                                                   |           | 2    |
| 12     |           | MOUNT       | See Page ENGINE & ATTACHING PARTS(16)                                                             |           | 1    |
| 13     | 25G-616   | BOLT        |                                                                                                   |           | 8    |
| 14     | 57D-6     | NUT         |                                                                                                   |           | 8    |
| 15     | 6705106   | WASHER      |                                                                                                   |           | 4    |
| 16     | NAP       | MOUNT       | See BTI 273                                                                                       |           | 4    |
| 17     | NAP       | BUSHING     | See BTI 273                                                                                       |           | 4    |
| 18     | 6661787   | WASHER      |                                                                                                   |           | 4    |
| 19     | NAP       | WASHER      | See BTI 273 - Was 6702546 [C]                                                                     |           | 4    |
| 20     | 17C-852   | BOLT        | Was 17C-848 [B]                                                                                   |           | 4    |
| 21     | 36K-7     | CAP         |                                                                                                   |           | 1    |
| 22     | 6701344   | HOSE        | engine oil drain - W/Ref. ENGINE & ATTACHING PARTS(41)                                            |           | 1    |
| 23     | 3984320   | BOLT        |                                                                                                   |           | 4    |
| 24     | 6579635   | MOUNT       |                                                                                                   |           | 1    |
| 25     | 35C-620   | BOLT        |                                                                                                   |           | 2    |
| 26     |           | STARTER     | See Page STARTER(1)                                                                               |           | 1    |
| 27     | 5CM-1025  | BOLT        |                                                                                                   |           | 3    |
| 28     | 85D-8     | NUT         |                                                                                                   |           | 2    |
| 29     | 6578951   | MOUNT       |                                                                                                   |           | 1    |
| 30     | 17C-832   | BOLT        |                                                                                                   |           | 2    |
| 31     | 12CM-1230 | BOLT        |                                                                                                   |           | 2    |
| 32     | 6652918   | NUT         |                                                                                                   |           | 2    |
| 33     | 6702942   | DECAL       | warning - See Page DECALS(14)                                                                     |           | 1    |
| 34     | 6650076   | ENGINE      | See Page ENGINE & GASKET KITS(1)                                                                  |           | 1    |
| 35     | 6650407   | ADHESIVE    | used on Ref. ENGINE & ATTACHING PARTS(9)                                                          |           | x    |
| 36     | NAP       | MOUNT KIT   | Ref. ENGINE & ATTACHING PARTS(38) - ENGINE & ATTACHING PARTS(40) - See BTI 273 - Was 672214 5 [C] |           | 4    |
| 37     | NAP       | SNUBBER CUP | See BTI 273 - Was 6703733 [C]                                                                     |           | 4    |
| 38     | NAP       | MOUNT       | See BTI 273 - Was 6660453 [C]                                                                     |           | 4    |
| 39     | NAP       | BUSHING     | See BTI 273 - Was 6704449 [C]                                                                     |           | 4    |
| 40     | NAP       | WASHER      | See BTI 273 - Was 6704448 [C]                                                                     |           | 4    |
| 41     | 79K-10    | O-RING      |                                                                                                   |           | x    |

## THROTTLE



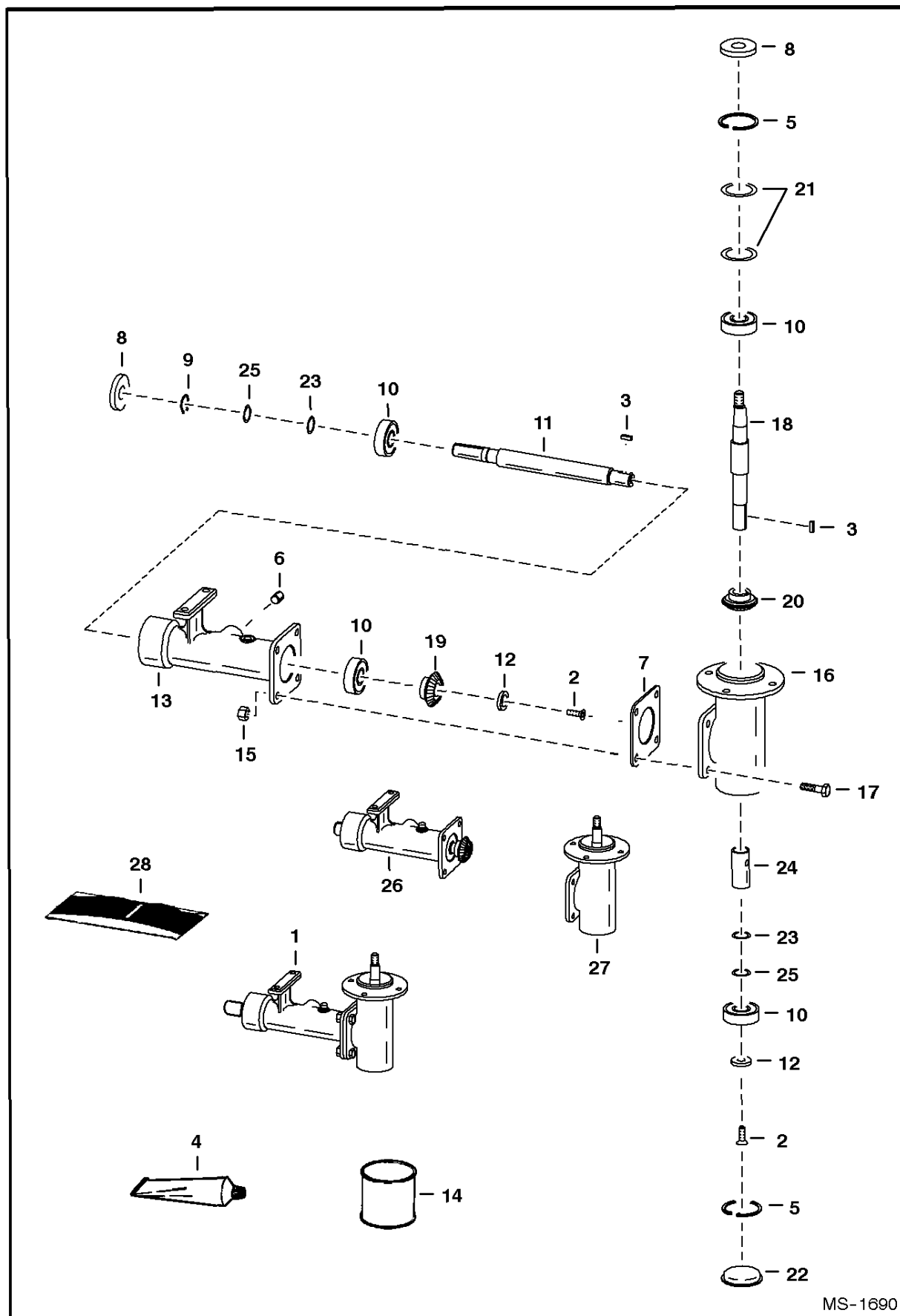
TS-1014



## THROTTLE

| Ref.N° | Part N°  | Description | Remarks                                                                                                       | Serial N° | Qty. |
|--------|----------|-------------|---------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6564452  | GRIP        |                                                                                                               |           | 1    |
| 2      | 6567911  | LEVER       | Was 6557291 [D]                                                                                               |           | 1    |
| 3      | 17C-518  | BOLT        |                                                                                                               |           | 2    |
| 4      | 6567962  | WASHER      |                                                                                                               |           | 1    |
| 5      | 84G-3724 | BOLT        |                                                                                                               |           | 2    |
| 5      | 17C-624  | BOLT        | Use W/ threaded side panel                                                                                    |           | 2    |
| 6      | 6576262  | MOUNT       |                                                                                                               |           | 1    |
| 7      | 6630945  | WASHER      |                                                                                                               |           | 3    |
| 8      | NAP      | LEVER       | Order 6705225inD1}0 Lever, Ref. THROTTLE(31) & (2) each of Ref. THROTTLE(30) & THROTTLE(32) - Was 6703492 [C] |           | 1    |
| 8      | 6709022  | LEVER       | Was 6705225 [A]                                                                                               |           | 1    |
| 9      | 57D-5    | NUT         | Was 85D-5 [A]                                                                                                 |           | 2    |
| 10     | 6576261  | COVER       |                                                                                                               |           | 1    |
| 11     | 15G-512  | SET SCREW   |                                                                                                               |           | 2    |
| 12     | 6579741  | ROD         |                                                                                                               |           | 1    |
| 13     | 30H-19   | CLAMP       | Was 30H-20 [B]                                                                                                |           | 1    |
| 14     | 17C-512  | BOLT        | Was 84G-3712 [A]                                                                                              |           | 1    |
| 15     | 84G-3720 | BOLT        |                                                                                                               |           | 1    |
| 16     | 25E-18   | WASHER      |                                                                                                               |           | 1    |
| 17     | 6700170  | WASHER      | plastic - Was 6563152 [A]                                                                                     |           | 2    |
| 18     | 6564343  | BUSHING     |                                                                                                               |           | 1    |
| 19     | 6701187  | BELLCRANK   |                                                                                                               |           | 1    |
| 20     | 85D-4    | NUT         |                                                                                                               |           | 1    |
| 21     | 6557291  | BALL JOINT  |                                                                                                               |           | 1    |
| 22     | 6519480  | CLIP        |                                                                                                               |           | 1    |
| 23     | 6579740  | ROD         |                                                                                                               |           | 1    |
| 24     | 6579743  | MOUNT       |                                                                                                               |           | 1    |
| 25     | 1CM-820  | BOLT        |                                                                                                               |           | 2    |
| 26     | 91D-6    | NUT         | Was 85D-6 [B]                                                                                                 |           | 1    |
| 27     | 61D-5    | NUT         |                                                                                                               |           | 1    |
| 28     | 6703491  | SPACER      |                                                                                                               |           | 2    |
| 29     | 6631418  | PIN         | ring                                                                                                          |           | 1    |
| 30     | 38C-610  | BOLT        | shoulder                                                                                                      |           | 2    |
| 31     | 6705452  | LEVER       |                                                                                                               |           | 1    |
| 32     | 85D-5    | NUT         |                                                                                                               |           | 2    |

## COOLING FAN DRIVE ASSY.



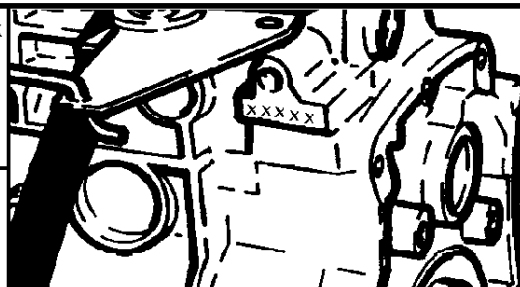
MS-1690

| Ref.N° | Part N° | Description   | Remarks                                                                               | Serial N° | Qty. |
|--------|---------|---------------|---------------------------------------------------------------------------------------|-----------|------|
| 1      | 6702139 | HOUSING ASSY. | Ref. COOLING FAN DRIVE ASSY.(2) - COOLING FAN DRIVE ASSY.(25)                         |           | 1    |
| 2      | 9G-512  | SCREW         |                                                                                       |           | 2    |
| 3      | 7J-2010 | KEY           |                                                                                       |           | 2    |
| 4      | 6672486 | SEALANT       | Use W/Ref. COOLING FAN DRIVE ASSY.(7) & COOLING FAN DRIVE ASSY.(22) - Was 6633583 [A] |           | x    |
| 5      | 6653758 | SNAP RING     |                                                                                       |           | 2    |
| 6      | 16F-8   | PLUG          |                                                                                       |           | 1    |
| 7      | 6578284 | SHIM          | .003" (0,08 mm) thickness                                                             |           | 4    |
| 8      | 6653702 | SEAL          |                                                                                       |           | 2    |
| 9      | 6653757 | SNAP RING     |                                                                                       |           | 1    |
| 10     | 6646627 | BEARING       |                                                                                       |           | 4    |
| 11     | 6702137 | SHAFT         |                                                                                       |           | 1    |
| 12     | 6702140 | WASHER        | countersink                                                                           |           | 2    |
| 13     | 6579641 | HOUSING       |                                                                                       |           | 1    |
| 14     | 6634393 | LUBRICANT     | 1 pint                                                                                |           | x    |
| 15     | 95D-6   | NUT           | Was 61D-6 [A]                                                                         |           | 4    |
| 16     | NSS     | HOUSING       | Order Ref. COOLING FAN DRIVE ASSY.(1) or Ref. COOLING FAN DRIVE ASSY.(27)             |           | 1    |
| 17     | 17C-620 | BOLT          |                                                                                       |           | 4    |
| 18     | 6702136 | SHAFT         |                                                                                       |           | 1    |
| 19     | 6702103 | GEAR          |                                                                                       |           | 1    |
| 20     | 6702102 | GEAR          |                                                                                       |           | 1    |
| 21     | 6702166 | SHIM          | .002' (0,05 mm) thickness - 2' (50,8 mm) O.D.                                         |           | x    |
| 21     | 6702144 | SHIM          | .005" (0,13 mm) thickness - 2' (50,8 mm) O.D.                                         |           | x    |
| 22     | 6700782 | CAP           | grease                                                                                |           | 1    |
| 23     | 6701159 | SHIM          | .005" (0,13 mm) thickness - 1' (25,4 mm) O.D.                                         |           | x    |
| 24     | 6702163 | SPACER        |                                                                                       |           | 1    |
| 25     | 6702165 | SHIM          | .002" (0,05 mm) thickness - 1' (25,4 mm) O.D.                                         |           | x    |
| 26     | 6707078 | HOUSING ASSY. | half                                                                                  |           | 1    |
| 27     | 6707079 | HOUSING ASSY. | half                                                                                  |           | 1    |
| 28     | 6669384 | SPEEDY SLEEVE | repair kit                                                                            |           | 1    |

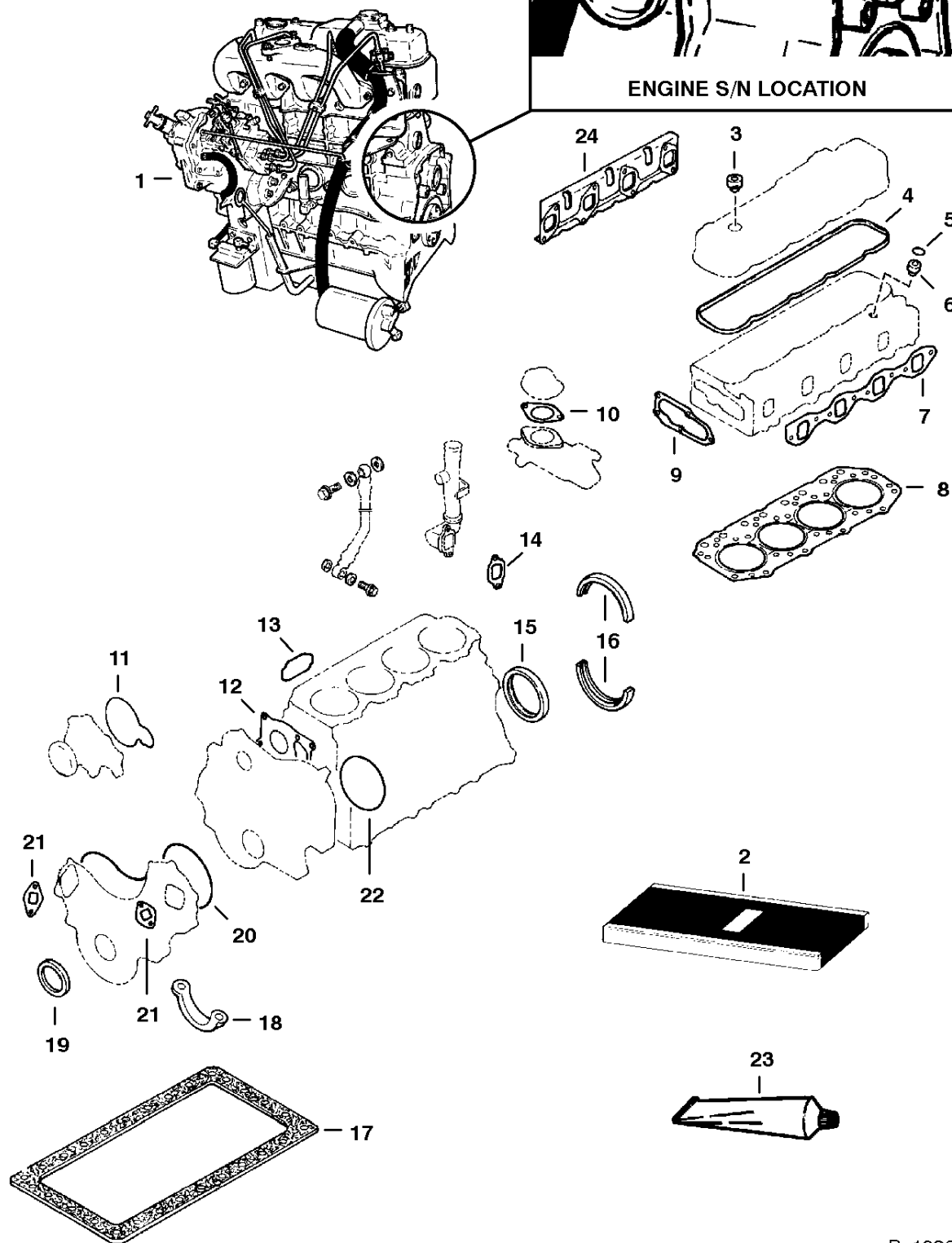
## ENGINE & GASKET KITS

**NOTE:** Remove oil filter head supplied W/Engine and stock as 843B service parts.

Ref. 12-14, 16, 17, 19 & 46-50 on Page 155 can be used from old engine or order parts as required.



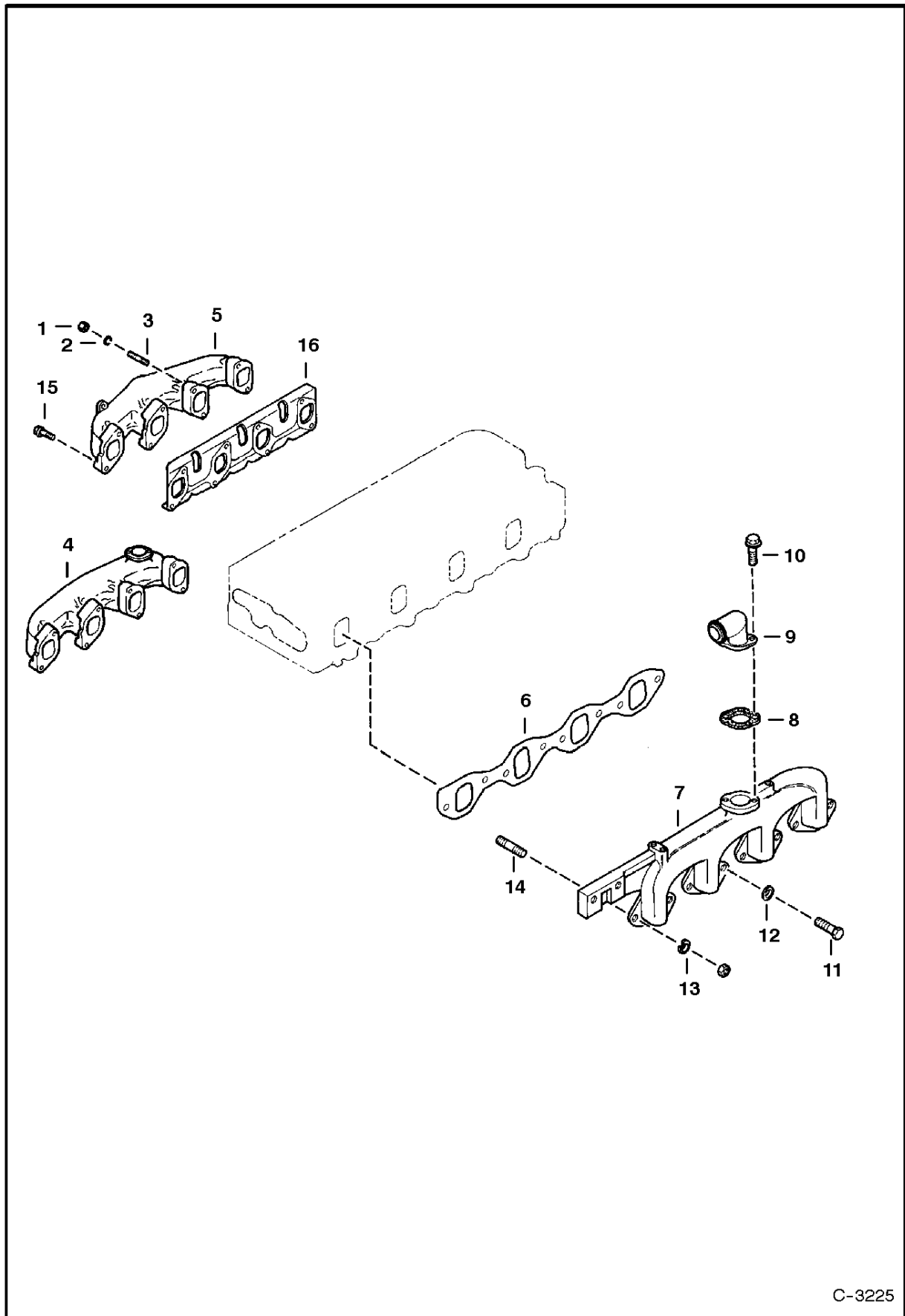
ENGINE S/N LOCATION



B-13269

| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6650076 | ENGINE      | Isuzu - Includes manifolds, injection pump, injectors, water pump & oil filter - Does not include flywheel, starter, alternator, |           | 1    |
| 1      | NAP     | SHORT BLOCK | Was 6655793 [A]                                                                                                                  |           | 1    |
| 1      | 6664578 | KIT         | engine rebuild -W/ liners, piston, rings, valve guides, inlet & exhaust valves. Main, rod, & cam bearings. Rod bushings & gask   |           | 1    |
| 2      | 6661342 | GASKET KIT  | Complete - Ref. ENGINE & GASKET KITS(3)-ENGINE & GASKET KITS(19) - Was 6647664 [A]                                               |           | 1    |
| 2      | 6660008 | GASKET KIT  | top - Ref. ENGINE & GASKET KITS(3)-ENGINE & GASKET KITS(10) & ENGINE & GASKET KITS(24) - Was 6631949 [A]                         |           | 1    |
| 3      | 6631827 | GASKET      | head cover nut                                                                                                                   |           | 3    |
| 4      | 6631877 | GASKET      | head cover                                                                                                                       |           | 1    |
| 5      | 6655312 | O-RING      |                                                                                                                                  |           | 4    |
| 6      | 6631775 | SEAL        | nozzle holder                                                                                                                    |           | 4    |
| 7      | 6631802 | GASKET      | Was 6661095 [A]                                                                                                                  |           | 1    |
| 8      | 6655861 | GASKET      | head                                                                                                                             |           | 1    |
| 9      | 6631869 | GASKET      | thermostat housing                                                                                                               |           | 1    |
| 10     | 6661097 | GASKET      | outlet - Was 6655319 [A]                                                                                                         |           | 1    |
| 11     | 6631846 | GASKET      | water pump                                                                                                                       |           | 1    |
| 12     | 6661352 | GASKET      | gearcase - Was 6631764 [A]                                                                                                       |           | 1    |
| 13     | 6667585 | GASKET      | oil filter - Was 6655310 [A]                                                                                                     |           | 1    |
| 14     | 6631856 | GASKET      | inlet pipe                                                                                                                       |           | 1    |
| 15     | 6656476 | SEAL        | rear                                                                                                                             |           | 1    |
| 16     | 6660009 | GASKET      | Was 6632961 [A]                                                                                                                  |           | 2    |
| 17     | 6660325 | GASKET      | oil pan - Was 6632958 [A]                                                                                                        |           | 1    |
| 18     | 6665210 | GASKET      | Was 6632962 [A]                                                                                                                  |           | 1    |
| 19     | 6631741 | SEAL        | front                                                                                                                            |           | 1    |
| 20     | 6631809 | O-RING      | Not in Kits                                                                                                                      |           | 1    |
| 21     | 6664303 | GASKET      | Not in Kits - Was 6660324 [A]                                                                                                    |           | 2    |
| 22     | 6631758 | O-RING      | Not in Kits                                                                                                                      |           | 1    |
| 23     | 6650388 | SEALANT     | gasket eliminator - Not in Kit - Was 1802303 [A]                                                                                 |           | 1    |
| 24     | 6660989 | GASKET      | Was 6631801 [A]                                                                                                                  |           | 1    |

## MANIFOLDS

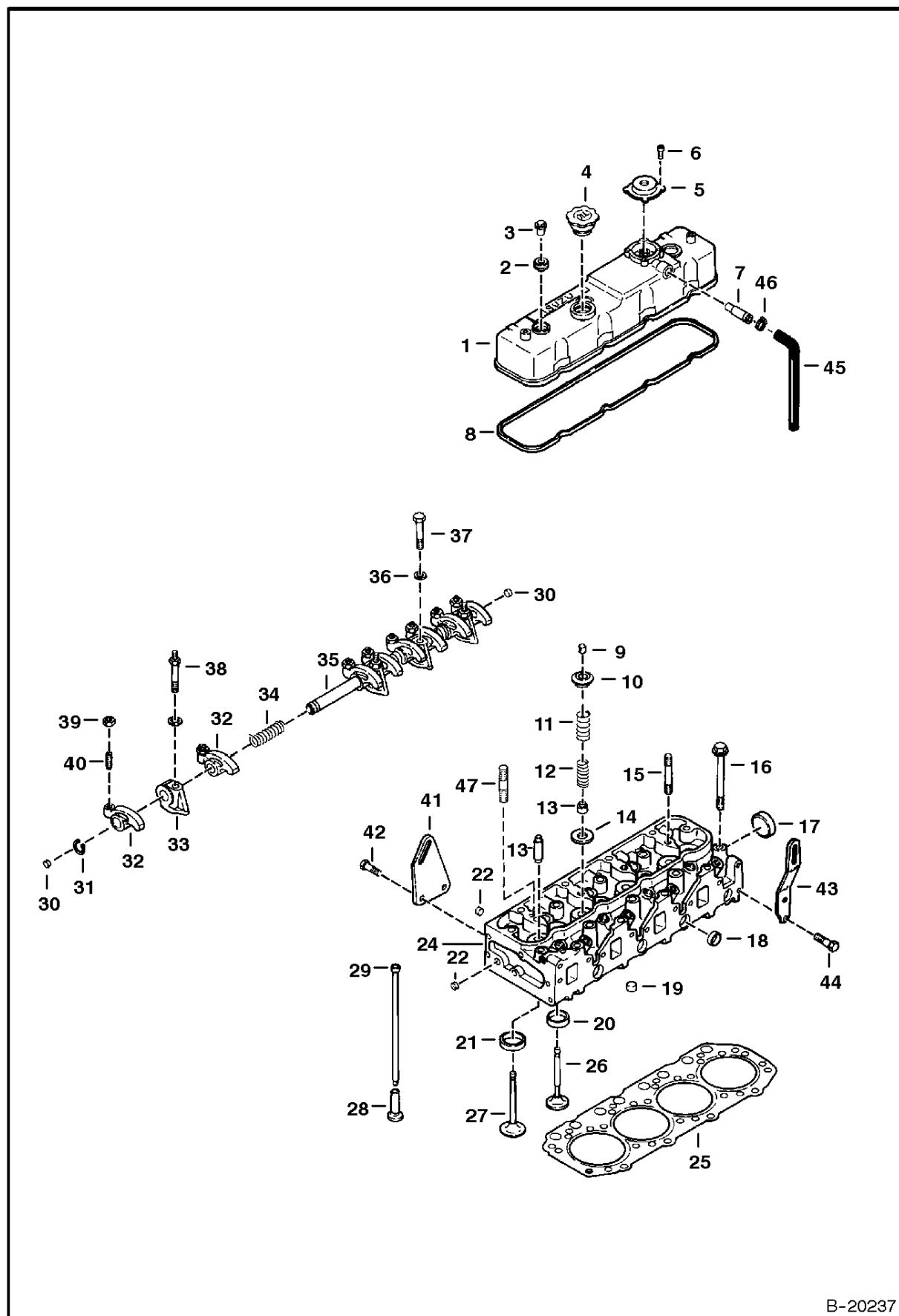


C-3225

## MANIFOLDS

| Ref.N° | Part N° | Description | Remarks                                   | Serial N° | Qty. |
|--------|---------|-------------|-------------------------------------------|-----------|------|
| 1      | 6513035 | NUT         |                                           |           | 2    |
| 2      | 6512736 | WASHER      |                                           |           | 2    |
| 3      | 6631885 | STUD        | Was 6658215 [A]                           |           | 2    |
| 4      | 6658201 | MANIFOLD    | Exhaust - 2 bolt flange                   |           | 1    |
| 5      | 6659933 | MANIFOLD    | Exhaust - 4 bolt flange - Was 6659953 [D] |           | 1    |
| 6      | 6631802 | GASKET      | Was 6661095 [D]                           |           | 1    |
| 7      | 6654908 | MANIFOLD    | Intake                                    |           | 1    |
| 8      | 6664012 | GASKET      | Was 6662954 [A]                           |           | 1    |
| 9      | 6655098 | PIPE        |                                           |           | 1    |
| 10     | 909498  | BOLT        |                                           |           | 2    |
| 11     | 6661091 | BOLT        | Was 3676970 [A]                           |           | 6    |
| 12     | 3674002 | WASHER      |                                           |           | 1    |
| 13     | 6667578 | NUT         | Was 6631736 [A]                           |           | 2    |
| 14     | 6631884 | STUD        |                                           |           | 2    |
| 15     | 6513049 | BOLT        |                                           |           | 6    |
| 16     | 6660989 | GASKET      | Was 6631801 [A]                           |           | 1    |

## CYLINDER HEAD & COVER

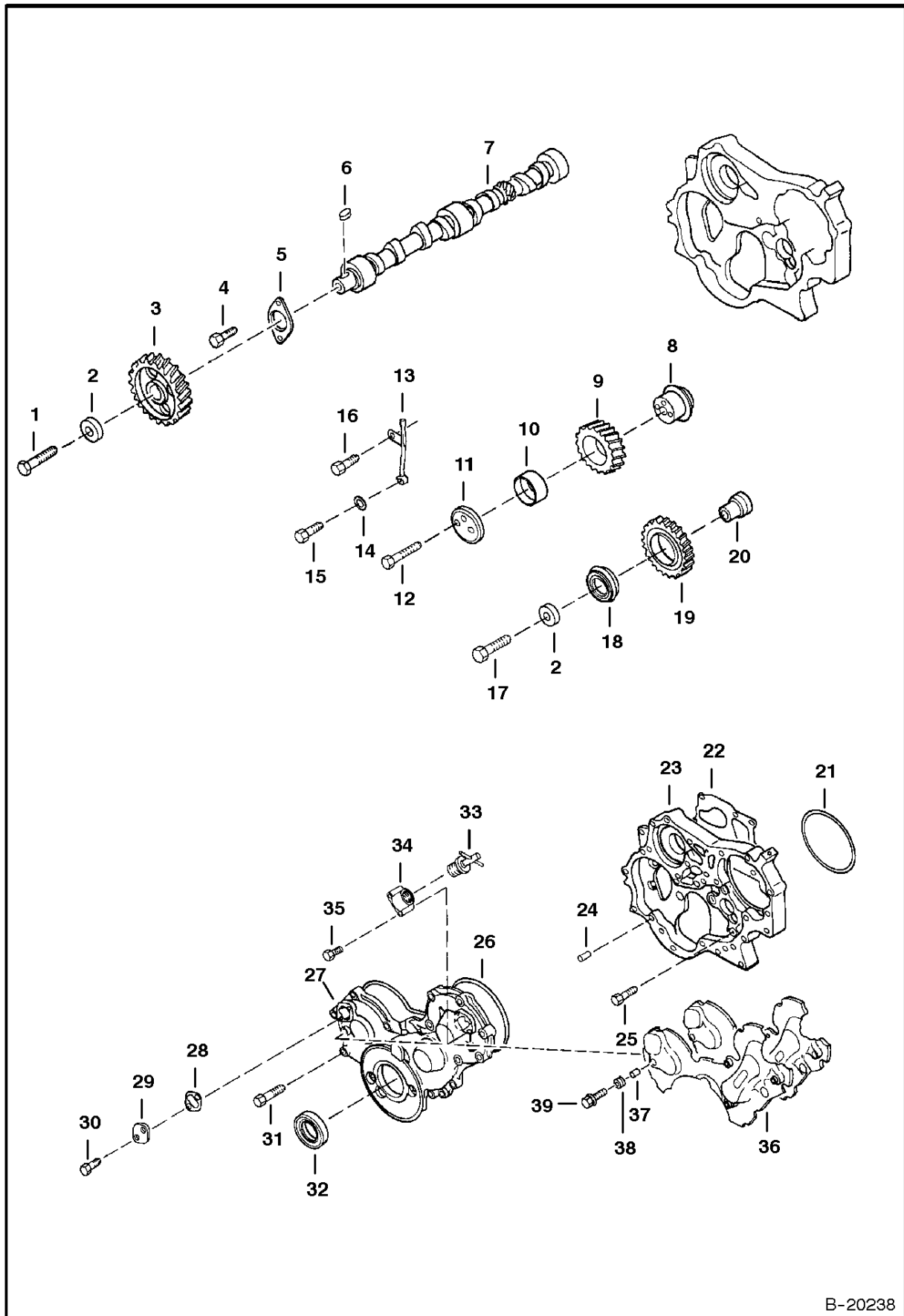


B-20237



| Ref.N° | Part N° | Description | Remarks                                                                   | Serial N° | Qty. |
|--------|---------|-------------|---------------------------------------------------------------------------|-----------|------|
| 1      | 6664552 | COVER       | Was 6659923 [A]                                                           |           | 1    |
| 2      | 6667413 | GASKET      | Was 6631827 [A]                                                           |           | 3    |
| 3      | 6631832 | NUT         |                                                                           |           | 3    |
| 4      | 6631851 | CAP         | push in                                                                   |           | 1    |
| 4      | 6660923 | CAP         | screw type                                                                |           | 1    |
| 5      | 6631862 | VALVE       | breather                                                                  |           | 1    |
| 6      | 6631883 | SCREW       |                                                                           |           | 4    |
| 7      | 6631864 | PIPE        | breather                                                                  |           | 1    |
| 8      | 6631877 | GASKET      |                                                                           |           | 1    |
| 9      | 6513139 | COLLAR      |                                                                           |           | 16   |
| 10     | 6631785 | SEAT        |                                                                           |           | 8    |
| 11     | 6631865 | SPRING      | outer                                                                     |           | 8    |
| 12     | 6631866 | SPRING      | inner                                                                     |           | 8    |
| 13     | 6631753 | SEAL        |                                                                           |           | 8    |
| 14     | 3676843 | SEAT        |                                                                           |           | 8    |
| 15     | 6631885 | STUD        |                                                                           |           | 2    |
| 16     | 6631852 | BOLT        |                                                                           |           | 18   |
| 17     | 6631730 | CUP         | sealing - 44,6 mm                                                         |           | 1    |
| 18     | 6631731 | CUP         | sealing - 22 mm                                                           |           | 7    |
| 19     | 6670643 | CUP         | sealing - 16 mm - Was 6512964 [A]                                         |           | 3    |
| 20     | 6631778 | INSERT      | valve seat - Exhaust                                                      |           | 4    |
| 21     | 6631777 | INSERT      | valve seat - Intake                                                       |           | 4    |
| 22     | 6631738 | CUP         | sealing - 12 mm                                                           |           | 5    |
| 23     | 6631747 | GUIDE       | valve                                                                     |           | 8    |
| 24     | 6655860 | HEAD        | cylinder - W/Ref. CYLINDER HEAD & COVER(17)-<br>CYLINDER HEAD & COVER(23) |           | 1    |
| 25     | 6655861 | GASKET      | cylinder head                                                             |           | 1    |
| 26     | 6631855 | VALVE       | exhaust                                                                   |           | 4    |
| 27     | 6631781 | VALVE       | intake                                                                    |           | 4    |
| 28     | 6631784 | TAPPET      |                                                                           |           | 8    |
| 29     | 6631812 | ROD         |                                                                           |           | 8    |
| 30     | 6512759 | PLUG        |                                                                           |           | 2    |
| 31     | 6512760 | SNAP RING   |                                                                           |           | 2    |
| 32     | 6631819 | ARM         | rocker                                                                    |           | 8    |
| 33     | 6631820 | BRACKET     |                                                                           |           | 4    |
| 34     | 6658195 | SPRING      |                                                                           |           | 3    |
| 35     | 6631821 | SHAFT       |                                                                           |           | 1    |
| 36     | 6658218 | WASHER      |                                                                           |           | 4    |
| 37     | 6658194 | BOLT        |                                                                           |           | 1    |
| 38     | 6658196 | BOLT        |                                                                           |           | 3    |
| 39     | 6512755 | NUT         |                                                                           |           | 8    |
| 40     | 6631817 | SCREW       | adjusting                                                                 |           | 8    |
| 41     | 6631782 | HANGER      |                                                                           |           | 1    |
| 42     | 6661091 | BOLT        | Was 3676970 [A]                                                           |           | 1    |
| 42     | 6631880 | BOLT        |                                                                           |           | 1    |
| 43     | 6631844 | HANGER      |                                                                           |           | 1    |
| 44     | 6658213 | BOLT        |                                                                           |           | 2    |
| 45     | 743564  | HOSE        | bulk - Sold Per Foot                                                      |           | x    |
| 46     | 42H-10  | CLAMP       |                                                                           |           | 1    |
| 47     | 6631884 | STUD        |                                                                           |           | 2    |

## CAMSHAFT & TIMING GEAR

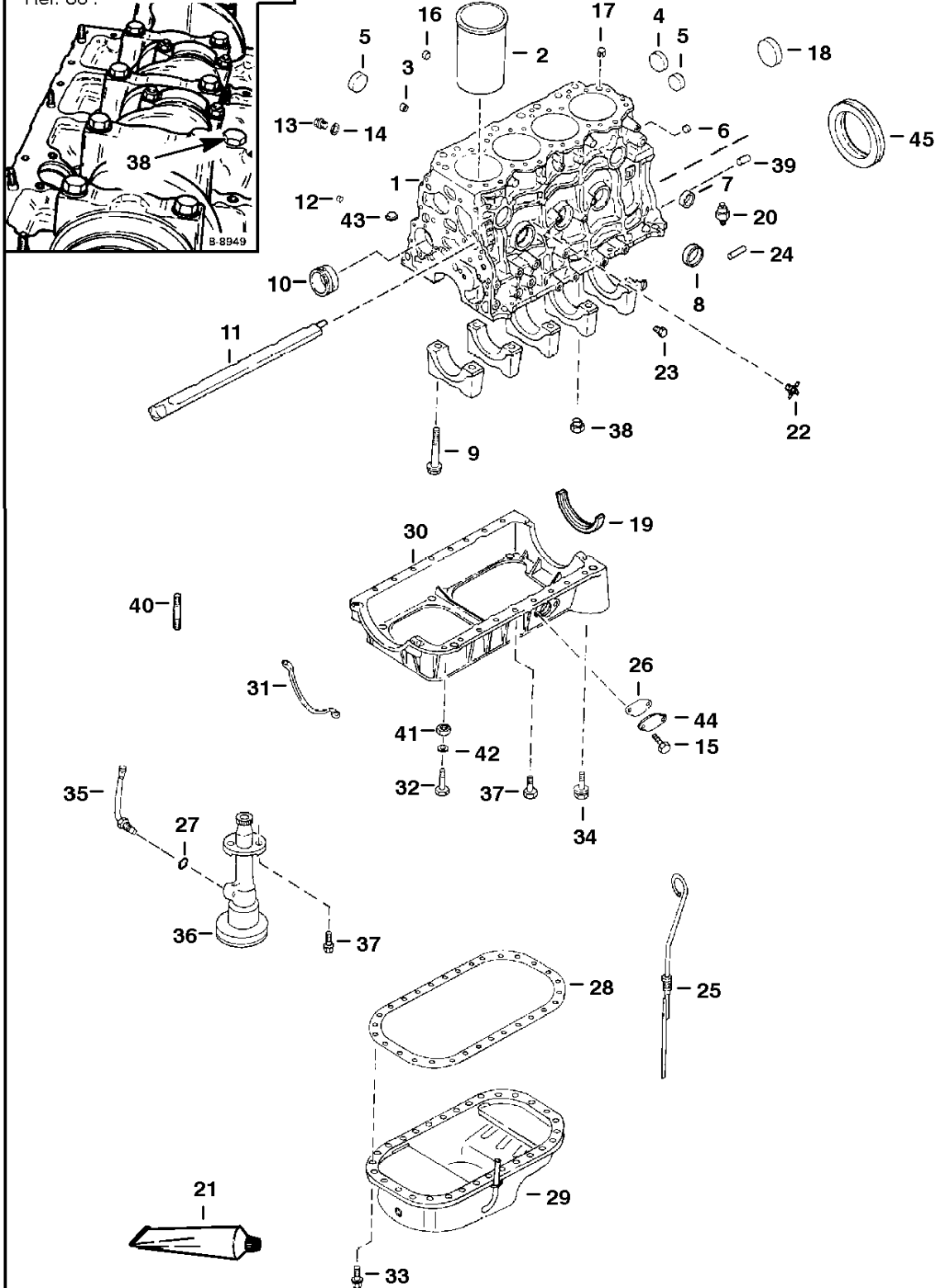


B-20238

| Ref.N° | Part N° | Description | Remarks                                                                   | Serial N° | Qty. |
|--------|---------|-------------|---------------------------------------------------------------------------|-----------|------|
| 1      | 6658197 | BOLT        |                                                                           |           | 1    |
| 2      | 6512741 | WASHER      |                                                                           |           | 1    |
| 3      | 6655315 | GEAR        |                                                                           |           | 1    |
| 4      | 6658213 | BOLT        | Was 6658212 [D]                                                           |           | 2    |
| 5      | 6631763 | PLATE       |                                                                           |           | 1    |
| 6      | 6512740 | KEY         |                                                                           |           | 1    |
| 7      | 6631776 | CAMSHAFT    |                                                                           |           | 1    |
| 8      | 6631805 | SHAFT       |                                                                           |           | 1    |
| 9      | 6631806 | GEAR        | W/Ref. CAMSHAFT & TIMING GEAR(10)                                         |           | 1    |
| 10     | NSS     | BUSHING     | Order Ref. CAMSHAFT & TIMING GEAR(9)                                      |           | 1    |
| 11     | 6631811 | COLLAR      | thrust                                                                    |           | 1    |
| 12     | 6512735 | BOLT        |                                                                           |           | 2    |
| 13     | 6631803 | PIPE        | oil                                                                       |           | 1    |
| 14     | 3674007 | GASKET      |                                                                           |           | 1    |
| 15     | 6631815 | BOLT        | hollow                                                                    |           | 1    |
| 16     | 6513004 | BOLT        |                                                                           |           | 1    |
| 17     | 6631757 | BOLT        |                                                                           |           | 1    |
| 18     | 6631761 | BEARING     |                                                                           |           | 1    |
| 19     | 6661098 | GEAR        | idler - W/Bearing - Was 6658188 [A]                                       |           | 1    |
| 20     | 6631760 | SHAFT       |                                                                           |           | 1    |
| 21     | 6631758 | O-RING      |                                                                           |           | 1    |
| 22     | 6661352 | GASKET      | Was 6631764 [A]                                                           |           | 1    |
| 23     | 6659924 | CASE        | timing gear - Was 6631829 [A]                                             |           | 1    |
| 24     | 6631886 | PIN         |                                                                           |           | 2    |
| 25     | 6512989 | BOLT        |                                                                           |           | 6    |
| 25     | 6513050 | BOLT        |                                                                           |           | 2    |
| 26     | 6631809 | O-RING      |                                                                           |           | 1    |
| 27     | 6659925 | COVER       | Was 6631828 [A]                                                           |           | 1    |
| 28     | 6664303 | GASKET      | Was 6660324 [A]                                                           |           | 1    |
| 29     | 3676441 | COVER       | timing check                                                              |           | 1    |
| 30     | 6667579 | BOLT        | Was 3676964 [A]                                                           |           | 2    |
| 31     | 6513047 | BOLT        |                                                                           |           | 8    |
| 31     | 6631733 | BOLT        |                                                                           |           | 2    |
| 31     | 6631906 | BOLT        |                                                                           |           | 1    |
| 32     | 6631741 | SEAL        |                                                                           |           | 1    |
| 33     | 6649962 | CAP         |                                                                           |           | 1    |
| 34     | 6568956 | INLET       |                                                                           |           | 1    |
| 35     | 1CM-650 | BOLT        | Was 1CM-656 [D]                                                           |           | 2    |
| 36     | 6631830 | COVER       | rubber - W/Ref. CAMSHAFT & TIMING GEAR(37)-<br>CAMSHAFT & TIMING GEAR(39) |           | 1    |
| 36     | 6631831 | SPACER      | foam rubber                                                               |           | 1    |
| 37     | 6631751 | BUSHING     |                                                                           |           | 1    |
| 38     | 6631752 | MOUNT       |                                                                           |           | 4    |
| 39     | 6631882 | BOLT        |                                                                           |           | 4    |

## CRANKCASE & OIL PAN

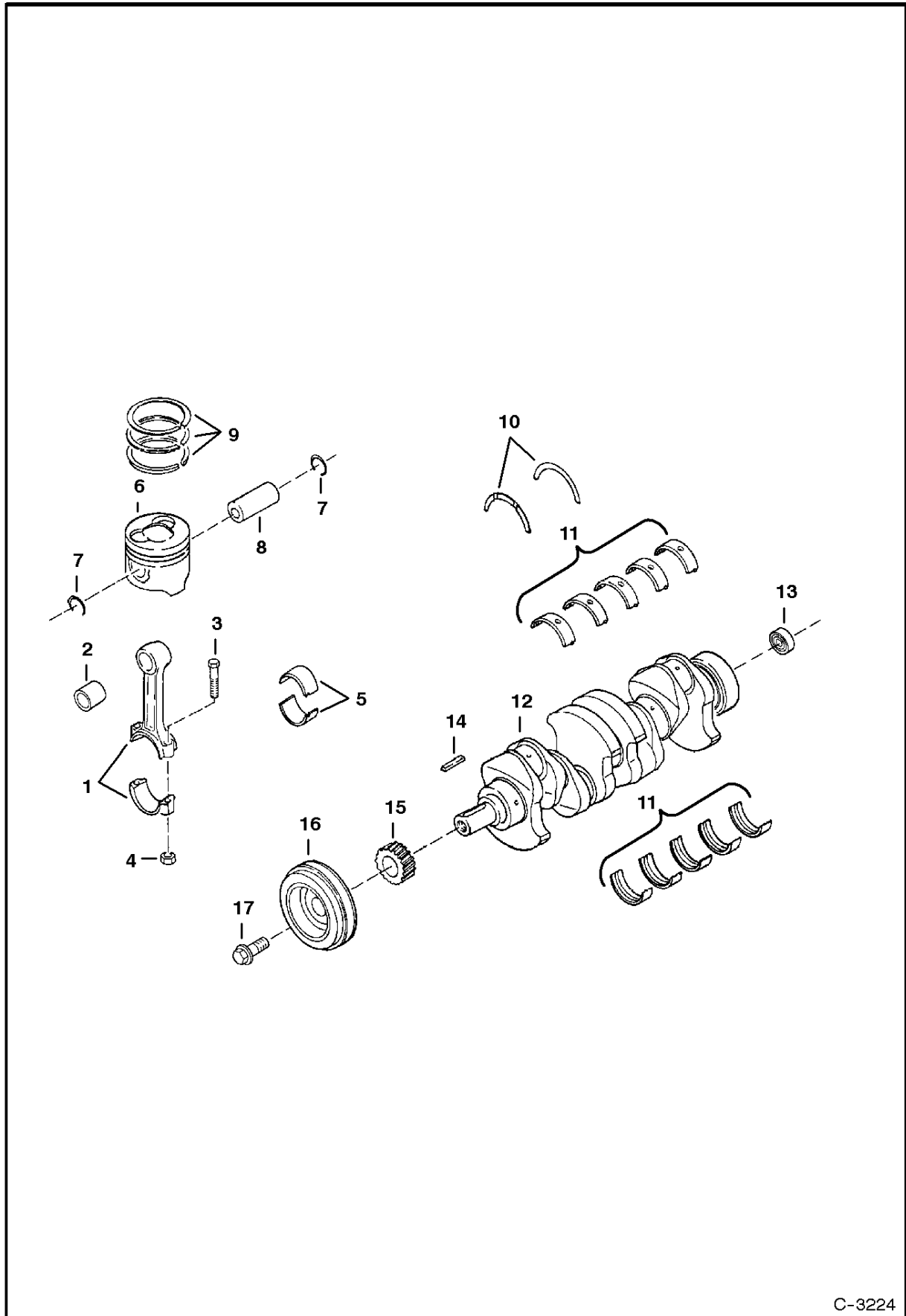
**NOTE:** When Ordering engine rebuild kit, Also order Ref. 38.



D-2081

| Ref.N° | Part N° | Description | Remarks                                                                                  | Serial N° | Qty. |
|--------|---------|-------------|------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6655862 | BLOCK       | W/Ref. CRANKCASE & OIL PAN(2)-CRANKCASE & OIL PAN(10)                                    |           | 1    |
| 2      | 6631853 | LINER       |                                                                                          |           | 4    |
| 2      | 6664579 | LINER KIT   | W/liner, piston, rings & rod bush. - for complete engine                                 |           | 1    |
| 3      | 6631743 | CUP         | sealing - 18 mm                                                                          |           | 3    |
| 4      | 6631745 | CUP         | sealing - 38.42 mm                                                                       |           | 1    |
| 5      | 6631746 | CUP         | sealing - 36 mm                                                                          |           | 4    |
| 6      | 6631738 | CUP         | sealing - size N/A                                                                       |           | 1    |
| 7      | 6669706 | CUP         | sealing - 31.75 mm - Was 6631758 [A]                                                     |           | 2    |
| 8      | 6631730 | CUP         | sealing - 44.6 mm                                                                        |           | 3    |
| 9      | 6631893 | BOLT        |                                                                                          |           | 10   |
| 10     | 6636008 | BEARING SET | camshaft std.                                                                            |           | 1    |
| 10     | NAP     | BEARING SET | camshaft - 0.25 mm - Was 6640808 [A]                                                     |           | 1    |
| 10     | 6640809 | BEARING SET | camshaft - 0.50 mm                                                                       |           | 1    |
| 10     | NAP     | BEARING SET | camshaft - 0.75 mm - Was 6640810 [A]                                                     |           | 1    |
| 10     | 6640811 | BEARING SET | camshaft - 1.00 mm                                                                       |           | 1    |
| 11     | 6658192 | DUCT        | water                                                                                    |           | 1    |
| 12     | 6631739 | PLUG        | taper oil gallery                                                                        |           | 2    |
| 13     | 6631824 | PLUG        | oil gallery                                                                              |           | 1    |
| 14     | 3674009 | GASKET      |                                                                                          |           | 1    |
| 15     | 6512989 | BOLT        |                                                                                          |           | 2    |
| 16     | 6670643 | CUP         | sealing - 16 mm - Was 6512964 [A]                                                        |           | 2    |
| 17     | 6658202 | DOWEL       |                                                                                          |           | 2    |
| 18     | 6631922 | CUP         | sealing - 56 mm                                                                          |           | 1    |
| 19     | 6660009 | GASKET      |                                                                                          |           | 2    |
| 20     | 6660204 | SENSOR      | oil pressure                                                                             |           | 1    |
| 21     | 6650388 | SEALANT     | gasket - Between Ref. CRANKCASE & OIL PAN(1) & CRANKCASE & OIL PAN(30) - Was 1802303 [A] |           | x    |
| 22     | 6660326 | VALVE       | drain - Was 6569288 [A]                                                                  |           | 1    |
| 23     | 6631891 | PLUG        | water drain                                                                              |           | 1    |
| 24     | 6631886 | PIN         | rear plate - Was 6658217 [A]                                                             |           | 1    |
| 25     | 6658211 | DIPSTICK    |                                                                                          |           | 1    |
| 26     | 6641271 | GASKET      |                                                                                          |           | 1    |
| 27     | 6631740 | O-RING      |                                                                                          |           | 2    |
| 28     | 6660325 | GASKET      |                                                                                          |           | 1    |
| 29     | 6658208 | PAN         |                                                                                          |           | 1    |
| 30     | 6659927 | CRANKCASE   |                                                                                          |           | 1    |
| 31     | 6665210 | GASKET      | Was 6632962 [A]                                                                          |           | 1    |
| 32     | 6632968 | BOLT        |                                                                                          |           | 4    |
| 33     | 6667582 | BOLT        | Was 6631879 [A]                                                                          |           | 30   |
| 34     | 6658219 | BOLT        |                                                                                          |           | 2    |
| 35     | 6658199 | PIPE        |                                                                                          |           | 1    |
| 36     | 6658191 | OIL PUMP    |                                                                                          |           | 1    |
| 37     | 6658214 | BOLT        | Was 3676977[A]                                                                           |           | 2    |
| 38     | 6513010 | PLUG        | oil jet                                                                                  |           | 1    |
| 39     | 6631886 | PIN         |                                                                                          |           | 2    |
| 40     | 6658216 | STUD        |                                                                                          |           | 2    |
| 41     | 6513035 | NUT         |                                                                                          |           | 2    |
| 42     | 6512736 | WASHER      |                                                                                          |           | 4    |
| 43     | 6632964 | CAP         | sealing                                                                                  |           | 1    |
| 44     | 6632960 | COVER       | With Gasket                                                                              |           | 1    |
| 45     | 6656476 | SEAL        | fabric lip seal                                                                          |           | 1    |

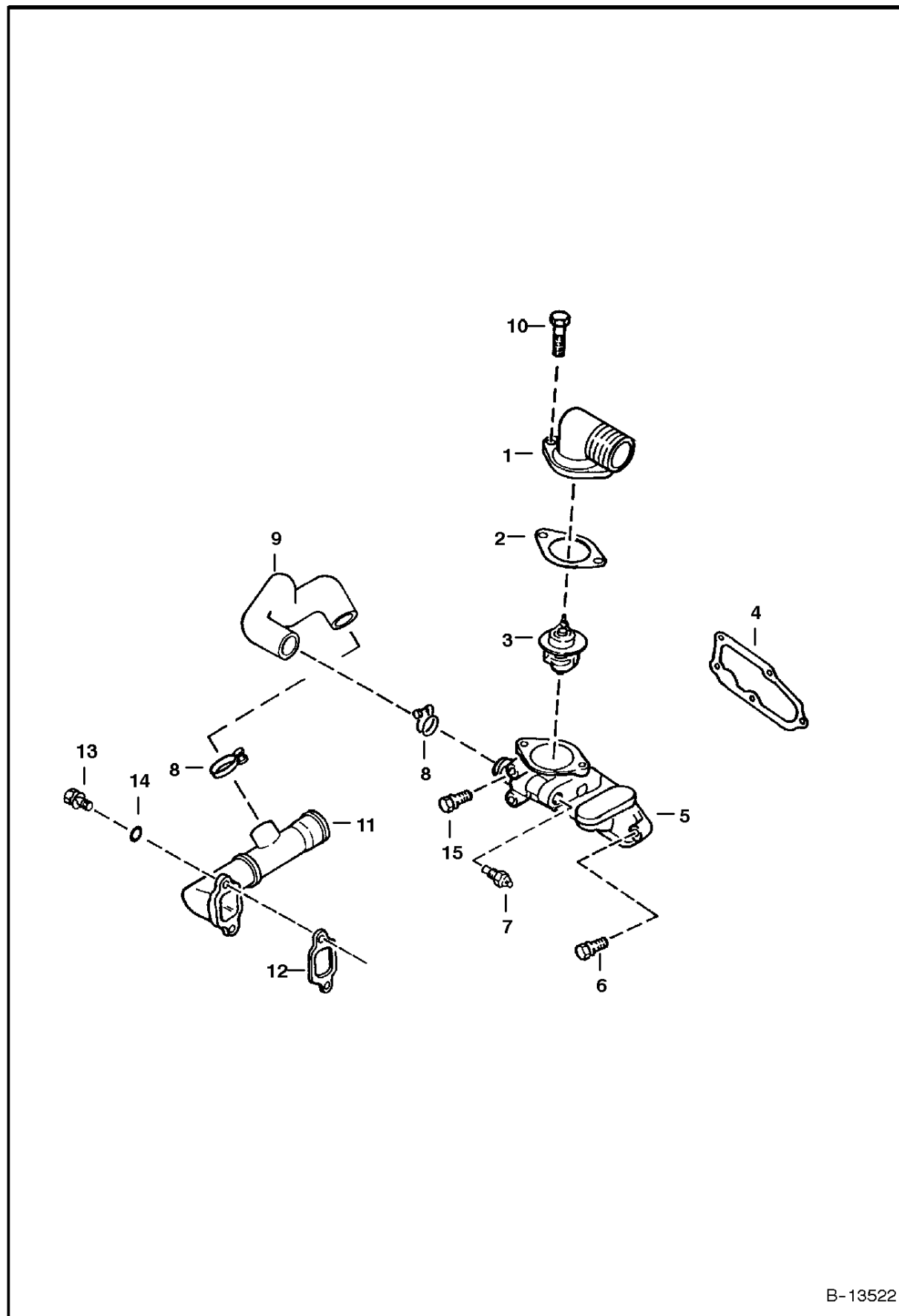
## PISTON & CRANKSHAFT



C-3224

| Ref.N° | Part N° | Description | Remarks                                                                        | Serial N° | Qty. |
|--------|---------|-------------|--------------------------------------------------------------------------------|-----------|------|
| 1      | 6655864 | ROD         | connecting - W/Ref. PISTON & CRANKSHAFT(2)-<br>PISTON & CRANKSHAFT(4)          |           | 4    |
| 2      | 6631859 | BUSHING     |                                                                                |           | 4    |
| 3      | 6631748 | BOLT        | Was 6658193 [A]                                                                |           | 8    |
| 4      | 6631735 | NUT         |                                                                                |           | 8    |
| 5      | 6655313 | BEARING     | conn. rod                                                                      |           | 4    |
| 6      | 6655863 | PISTON      | For A or C Piston - W/O Ref. PISTON & CRANKSHAFT<br>(7)-PISTON & CRANKSHAFT(9) |           | 4    |
| 7      | 6631793 | SNAP RING   |                                                                                |           | 8    |
| 8      | 6631860 | PIN         |                                                                                |           | 4    |
| 9      | 6631854 | RING SET    | std.                                                                           |           | 4    |
| 10     | 6655932 | BEARING     | thrust                                                                         |           | 2    |
| 11     | 6631841 | KIT         | main bearing - W/Ref. PISTON & CRANKSHAFT(10)                                  |           | 1    |
| 12     | 6631769 | CRANKSHAFT  |                                                                                |           | 1    |
| 13     | 6631878 | BEARING     |                                                                                |           | 1    |
| 14     | 6512743 | KEY         |                                                                                |           | 1    |
| 15     | 6631804 | GEAR        |                                                                                |           | 1    |
| 16     | 6658209 | PULLEY      | 2-groove - Was 6651941 [A]                                                     |           | 1    |
| 16     | 6664474 | PULLEY      | 3-groove                                                                       |           | 1    |
| 17     | 6660666 | BOLT        |                                                                                |           | 1    |

## THERMOSTAT HOUSING

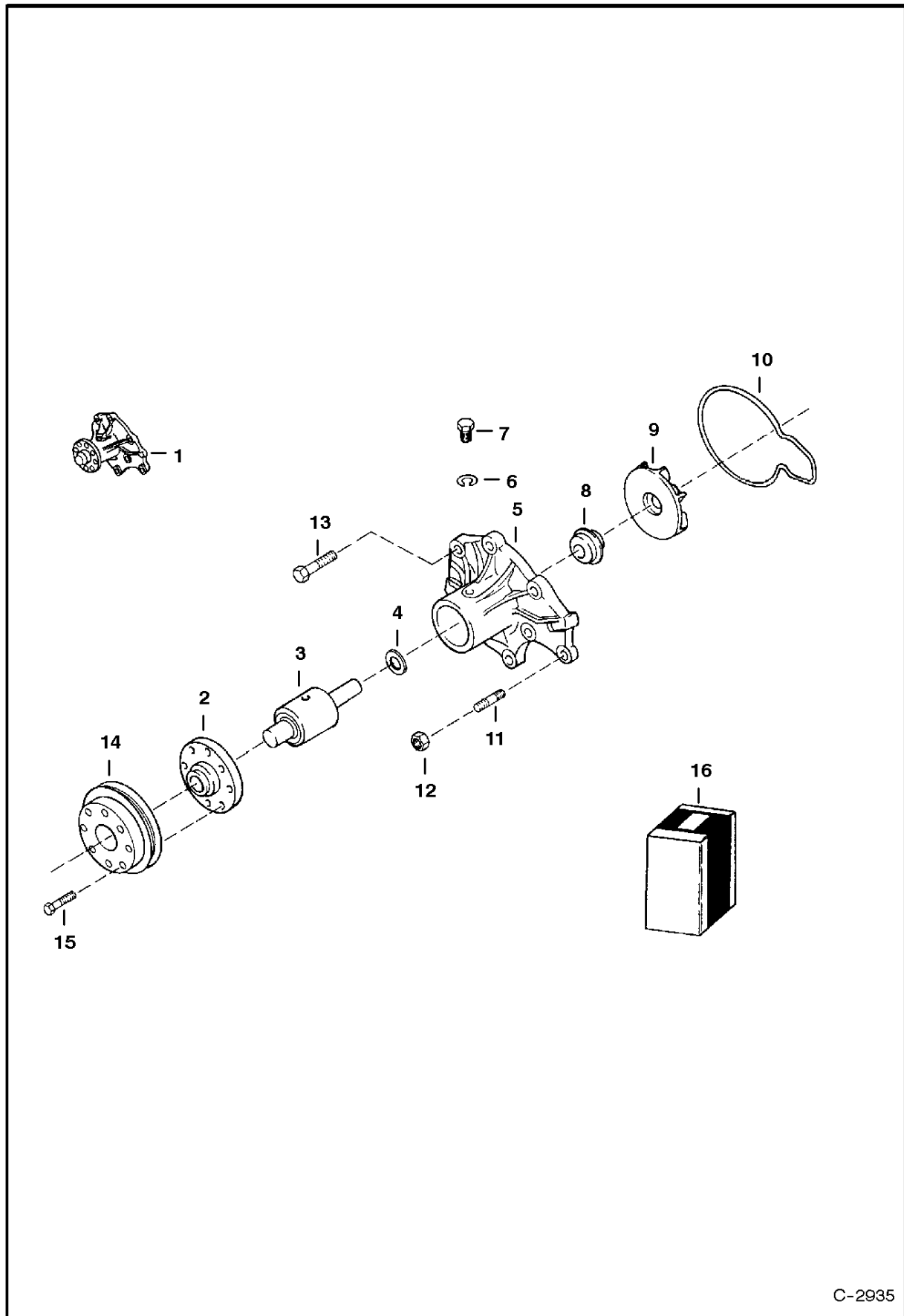


B-13522



| Ref.N° | Part N° | Description | Remarks                                             | Serial N° | Qty. |
|--------|---------|-------------|-----------------------------------------------------|-----------|------|
| 1      | 6651938 | HOUSING     | outlet                                              |           | 1    |
| 2      | 6661097 | GASKET      | Was 6655319                                         |           | 1    |
| 3      | 6631692 | THERMOSTAT  |                                                     |           | 1    |
| 4      | 6631869 | GASKET      |                                                     |           | 1    |
| 5      | 6631774 | HOUSING     |                                                     |           | 1    |
| 6      | 3768067 | BOLT        |                                                     |           | 3    |
| 7      | 6654202 | SENSOR      | eng. temp. - See Page ENGINE ELECTRICAL SYSTEM (18) |           | 1    |
| 8      | 6655311 | CLAMP       |                                                     |           | 2    |
| 9      | 6658187 | HOSE        | Was 6631873                                         |           | 1    |
| 10     | 6658214 | BOLT        |                                                     |           | 2    |
| 11     | 6654910 | PIPE        |                                                     |           | 1    |
| 12     | 6631856 | GASKET      |                                                     |           | 1    |
| 13     | 6513004 | BOLT        |                                                     |           | 2    |
| 14     | 6EM-100 | WASHER      |                                                     |           | 2    |
| 15     | 1CM-870 | BOLT        |                                                     |           | 2    |

## WATER PUMP

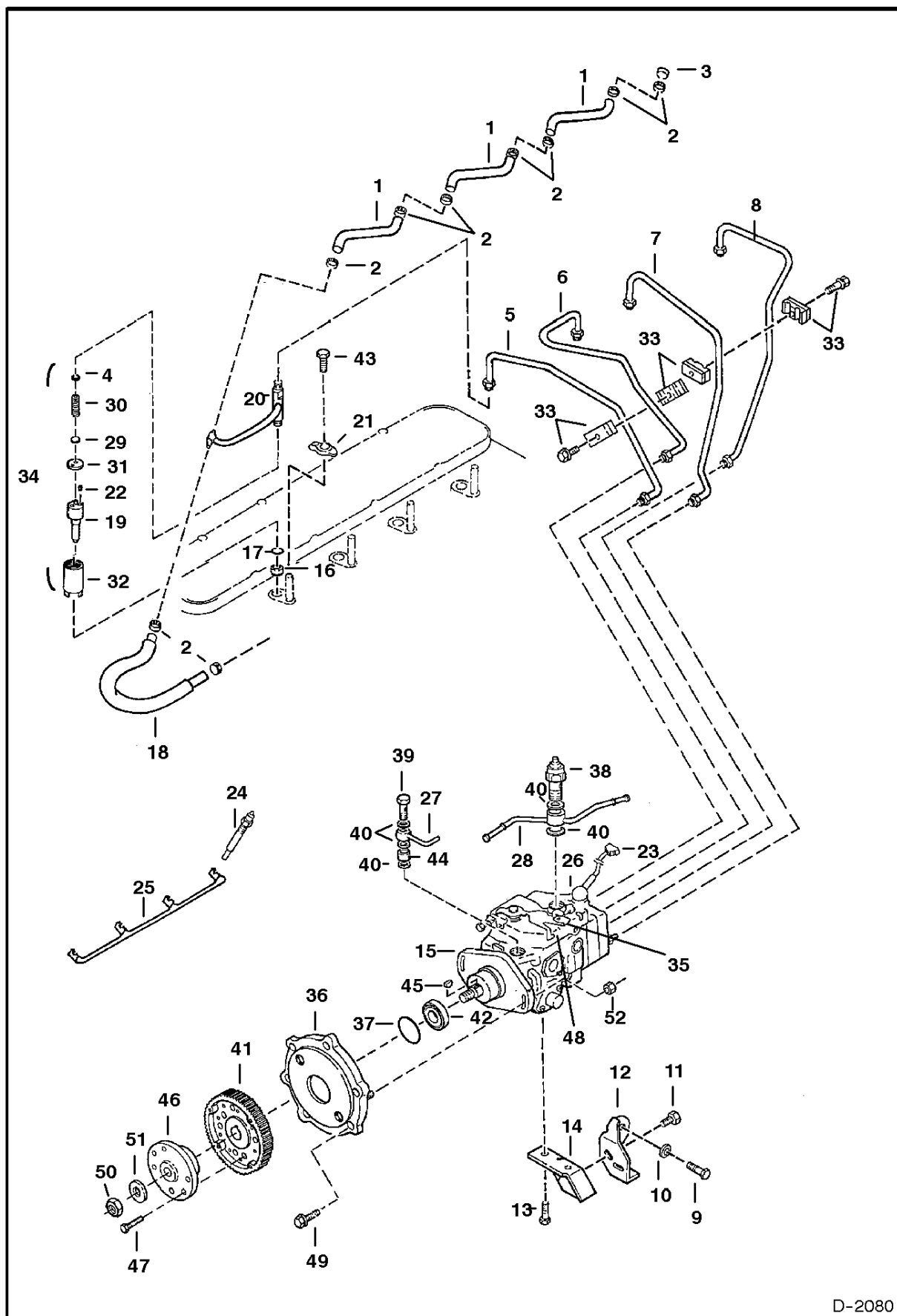


C-2935

## WATER PUMP

| Ref.N° | Part N° | Description  | Remarks                                                                         | Serial N° | Qty. |
|--------|---------|--------------|---------------------------------------------------------------------------------|-----------|------|
| 1      | 6671508 | PUMP         | Ref. WATER PUMP(2)-WATER PUMP(9) - Was 66318 10 [A]                             |           | 1    |
| 2      | NSS     | CENTER       |                                                                                 |           | 1    |
| 3      | NSS     | BEARING UNIT |                                                                                 |           | 1    |
| 4      | NSS     | THROWER      |                                                                                 |           | 1    |
| 5      | NSS     | HOUSING      |                                                                                 |           | 1    |
| 6      | 6512736 | WASHER       |                                                                                 |           | 1    |
| 7      | 6631894 | SCREW        |                                                                                 |           | 1    |
| 8      | NSS     | SEAL         |                                                                                 |           | 1    |
| 9      | NSS     | IMPELLER     |                                                                                 |           | 1    |
| 10     | 6631846 | GASKET       |                                                                                 |           | 1    |
| 11     | 6631884 | STUD         |                                                                                 |           | 2    |
| 12     | 6631729 | NUT          |                                                                                 |           | 2    |
| 13     | 6512735 | BOLT         |                                                                                 |           | 5    |
| 14     | 6659929 | PULLEY       | Was 6631816 [A]                                                                 |           | 1    |
| 15     | 6667582 | BOLT         | Was 6631879 [A]                                                                 |           | 4    |
| 16     | 6658696 | REPAIR KIT   | Ref. WATER PUMP(3), WATER PUMP(4) & WATER PUMP(8) WATER PUMP(10)Was 6655866 [A] |           | 1    |

## FUEL INJECTION SYSTEM



D-2080

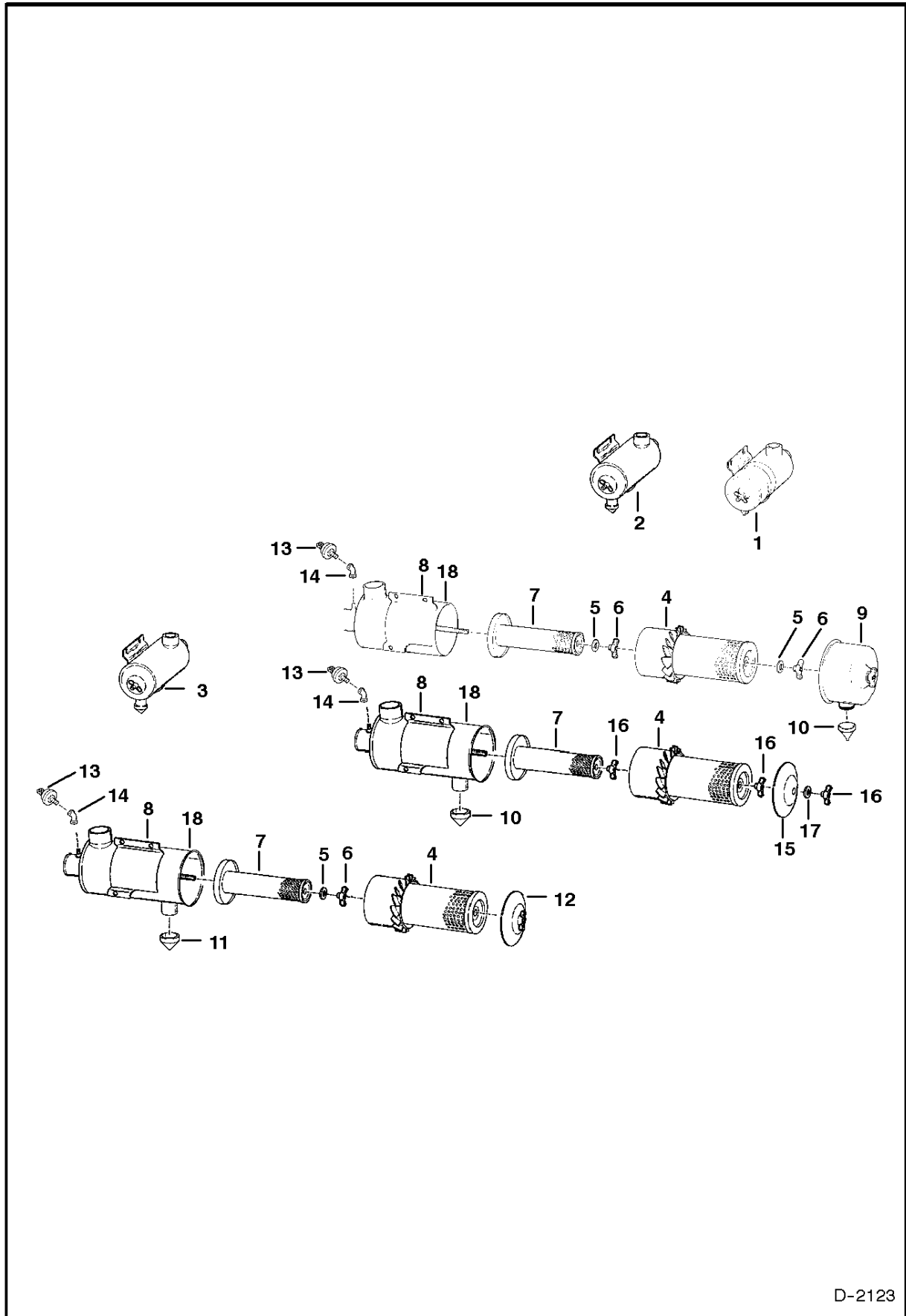
## FUEL INJECTION SYSTEM

| Ref.N° | Part N° | Description | Remarks           | Serial N° | Qty. |
|--------|---------|-------------|-------------------|-----------|------|
| 1      | 6631822 | HOSE        |                   |           | 3    |
| 2      | 6631849 | CLAMP       |                   |           | 9    |
| 3      | 6658203 | CAP         |                   |           | 1    |
| 4      | 6648013 | SHIM        | .500 mm           |           | x    |
| 4      | 6648014 | SHIM        | .525 mm           |           | x    |
| 4      | 6648015 | SHIM        | .550 mm           |           | x    |
| 4      | 6648016 | SHIM        | .575 mm           |           | x    |
| 4      | 6648017 | SHIM        | .600 mm           |           | x    |
| 4      | 6648018 | SHIM        | .625 mm           |           | x    |
| 4      | 6648019 | SHIM        | .650 mm           |           | x    |
| 4      | 6648020 | SHIM        | .675 mm           |           | x    |
| 4      | 6648021 | SHIM        | .700 mm           |           | x    |
| 4      | 6648022 | SHIM        | .725 mm           |           | x    |
| 4      | 6648023 | SHIM        | .750 mm           |           | x    |
| 4      | 6648024 | SHIM        | .775 mm           |           | x    |
| 4      | 6648025 | SHIM        | .800 mm           |           | x    |
| 4      | 6648026 | SHIM        | .825 mm           |           | x    |
| 4      | 6648027 | SHIM        | .850 mm           |           | x    |
| 4      | 6648028 | SHIM        | .875 mm           |           | x    |
| 4      | 6648029 | SHIM        | .900 mm           |           | x    |
| 4      | 6648030 | SHIM        | .925 mm           |           | x    |
| 4      | 6648031 | SHIM        | .950 mm           |           | x    |
| 4      | 6648032 | SHIM        | .975 mm           |           | x    |
| 4      | 6648033 | SHIM        | 1.000 mm          |           | x    |
| 4      | 6648034 | SHIM        | 1.025 mm          |           | x    |
| 4      | 6648035 | SHIM        | 1.050 mm          |           | x    |
| 4      | 6648036 | SHIM        | 1.075 mm          |           | x    |
| 4      | 6648037 | SHIM        | 1.100 mm          |           | x    |
| 4      | 6648038 | SHIM        | 1.125 mm          |           | x    |
| 4      | 6648039 | SHIM        | 1.150 mm          |           | x    |
| 4      | 6648040 | SHIM        | 1.175 mm          |           | x    |
| 4      | 6648041 | SHIM        | 1.200 mm          |           | x    |
| 4      | 6648042 | SHIM        | 1.225 mm          |           | x    |
| 4      | 6648043 | SHIM        | 1.250 mm          |           | x    |
| 4      | 6648044 | SHIM        | 1.275 mm          |           | x    |
| 4      | 6648045 | SHIM        | 1.300 mm          |           | x    |
| 4      | 6648046 | SHIM        | 1.325 mm          |           | x    |
| 4      | 6648047 | SHIM        | 1.350 mm          |           | x    |
| 4      | 6648048 | SHIM        | 1.375 mm          |           | x    |
| 4      | 6648049 | SHIM        | 1.400 mm          |           | x    |
| 4      | 6648050 | SHIM        | 1.425 mm          |           | x    |
| 4      | 6648051 | SHIM        | 1.450 mm          |           | x    |
| 4      | 6648052 | SHIM        | 1.475 mm          |           | x    |
| 4      | 6648053 | SHIM        | 1.500 mm          |           | x    |
| 5      | 6658204 | PIPE        | injection - No. 1 |           | 1    |
| 6      | 6658205 | PIPE        | injection - No. 2 |           | 1    |
| 7      | 6658206 | PIPE        | injection - No. 3 |           | 1    |
| 8      | 6658207 | PIPE        | injection - No. 4 |           | 1    |
| 9      | 3676976 | BOLT        |                   |           | 2    |
| 10     | 3674002 | WASHER      |                   |           | 2    |
| 11     | 6661091 | BOLT        | Was 3676970 [A]   |           | 1    |
| 12     | 6631790 | BRACKET     |                   |           | 1    |
| 13     | 6631881 | BOLT        |                   |           | 2    |
| 14     | 6631791 | BRACKET     |                   |           | 1    |
| 15     | 6658210 | PUMP        | injection         |           | 1    |

## FUEL INJECTION SYSTEM

| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 16     | 6631775 | SEAL        |                                                                                                                                  |           | 4    |
| 17     | 6655312 | O-RING      |                                                                                                                                  |           | 4    |
| 18     | 6631826 | HOSE        |                                                                                                                                  |           | 1    |
| 19     | 6631857 | NOZZLE      |                                                                                                                                  |           | 4    |
| 20     | 6658200 | HOLDER      | nozzle - W/Ref. FUEL INJECTION SYSTEM(32)                                                                                        |           | 4    |
| 21     | 6631813 | BRACKET     |                                                                                                                                  |           | 4    |
| 22     | 6658189 | PIN         |                                                                                                                                  |           | 2    |
| 23     | 6660220 | WIRE        |                                                                                                                                  |           | 1    |
| 24     | 6631808 | GLOW PLUG   |                                                                                                                                  |           | 4    |
| 25     | 6631789 | CONNECTOR   | glow plug                                                                                                                        |           | 1    |
| 26     | 6630546 | SOLENOID    | fuel shut-off - Was 6632196 [A]                                                                                                  |           | 1    |
| 27     | 6646744 | LINE        |                                                                                                                                  |           | 1    |
| 28     | 6646745 | LINE        |                                                                                                                                  |           | 1    |
| 29     | 6658190 | SEAT        |                                                                                                                                  |           | 1    |
| 30     | 6646747 | SPRING      |                                                                                                                                  |           | 1    |
| 31     | 6646748 | SPACER      |                                                                                                                                  |           | 1    |
| 32     | 6646749 | NUT         | retaining                                                                                                                        |           | 1    |
| 33     | 3674076 | CLAMP ASSY. |                                                                                                                                  |           | 2    |
| 34     | 6646906 | INJECTOR    | Ref. FUEL INJECTION SYSTEM(4), FUEL INJECTION SYSTEM(19), FUEL INJECTION SYSTEM(22) & FUEL INJECTION SYSTEM(29)-FUEL INJECTION S |           | 4    |
| 35     | 6648012 | LEVER       |                                                                                                                                  |           | 1    |
| 36     | 6650621 | BRACKET     |                                                                                                                                  |           | 1    |
| 37     | 6650622 | O-RING      |                                                                                                                                  |           | 1    |
| 38     | 6651849 | BOLT        |                                                                                                                                  |           | 1    |
| 39     | 6651850 | BOLT        |                                                                                                                                  |           | 1    |
| 40     | 6651851 | WASHER      |                                                                                                                                  |           | 5    |
| 41     | 6658695 | GEAR        | Was 6652519 [A]                                                                                                                  |           | 1    |
| 42     | 6652518 | SEAL        |                                                                                                                                  |           | 1    |
| 43     | 6658198 | BOLT        |                                                                                                                                  |           | 4    |
| 44     | 6660949 | SPACER      |                                                                                                                                  |           | 1    |
| 45     | 6668723 | KEY         |                                                                                                                                  |           | 1    |
| 46     | 6669667 | COUPLER     |                                                                                                                                  |           | 1    |
| 47     | 6669668 | BOLT        |                                                                                                                                  |           | 6    |
| 48     | 6670557 | SPRING      |                                                                                                                                  |           | 1    |
| 49     | 6673936 | BOLT        |                                                                                                                                  |           | 4    |
| 49     | 6673937 | BOLT        |                                                                                                                                  |           | 1    |
| 49     | 6661091 | BOLT        |                                                                                                                                  |           | 1    |
| 50     | 6673943 | NUT         |                                                                                                                                  |           | 1    |
| 51     | 6673942 | WASHER      |                                                                                                                                  |           | 1    |
| 52     | 6673944 | NUT         |                                                                                                                                  |           | 2    |

## AIR CLEANER



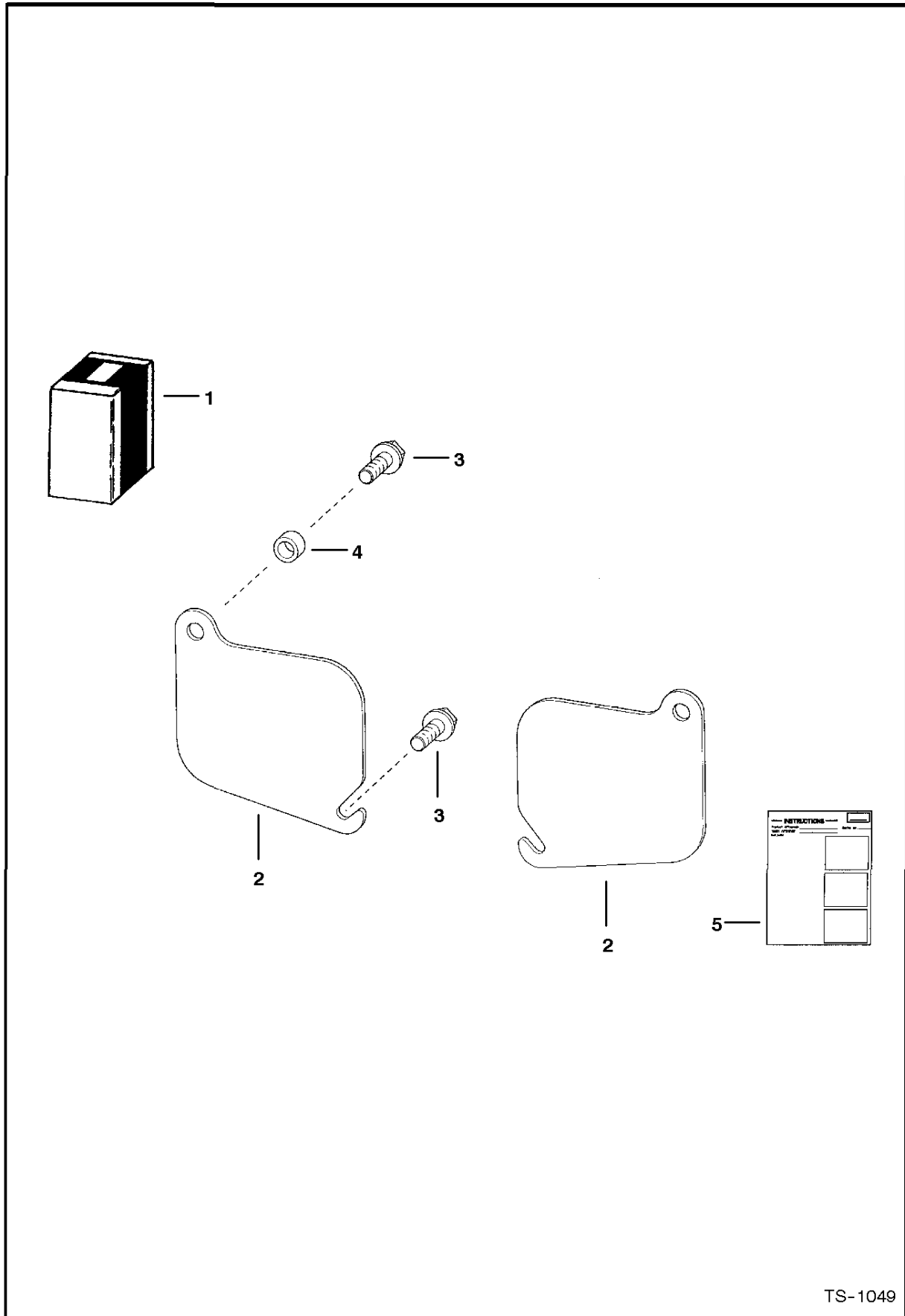
D-2123

## AIR CLEANER

| Ref.N° | Part N° | Description | Remarks                                                                                                                         | Serial N° | Qty. |
|--------|---------|-------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | AIR CLEANER | Order Ref. AIR CLEANER(2) - W/ 1.5' Evacuator Valve - Ref. AIR CLEANER(4)-AIR CLEANER(10), AIR CLEANER(13), AIR CLEANER(14) &   |           | 1    |
| 2      | 6661400 | AIR CLEANER | W/1.5' Evacuator Valve - Ref. AIR CLEANER(4), AIR CLEANER(7), AIR CLEANER(8), AIR CLEANER(10) & AIR CLEANER(13)-AIR CLEANER(18) |           | x    |
| 3      | NAP     | AIR CLEANER | W/ 2' Evacuator Valve - Ref. AIR CLEANER(4) - AIR CLEANER(8) & AIR CLEANER(11) - AIR CLEANER(14 ) - Order 6661400 Air Cleaner   |           | 1    |
| 4      | 6598492 | CARTRIDGE   |                                                                                                                                 |           | 1    |
| 5      | 886527  | WASHER      |                                                                                                                                 |           | 2    |
| 6      | 3291290 | WING NUT    |                                                                                                                                 |           | 2    |
| 7      | 6598362 | CARTRIDGE   |                                                                                                                                 |           | 1    |
| 8      | 866028  | CLAMP       |                                                                                                                                 |           | 1    |
| 9      | 6657114 | CAP         | Was 6598493 [B]                                                                                                                 |           | 1    |
| 10     | 6655938 | VALVE       | evacuator - 1.5" I.D.                                                                                                           |           | 1    |
| 11     | 6655937 | VALVE       | evacuator - 2" I.D.                                                                                                             |           | 1    |
| 12     | 6630941 | COVER       | W/Wing Nut - Was 6655936 [D]                                                                                                    |           | 1    |
| 13     | 6660316 | SWITCH      | Was 6651570 [A]                                                                                                                 |           | 1    |
| 14     | 23F-1   | ELBOW       | Was 6701947 [B]                                                                                                                 |           | 1    |
| 15     | 6661242 | COVER       |                                                                                                                                 |           | 1    |
| 16     | 6661243 | WING NUT    |                                                                                                                                 |           | 3    |
| 17     | 6661244 | WASHER      |                                                                                                                                 |           | 1    |
| 18     | NAP     | TANK        |                                                                                                                                 |           | 1    |



## ACCESS COVER (Cleanout - Lower Front of Chaincase)

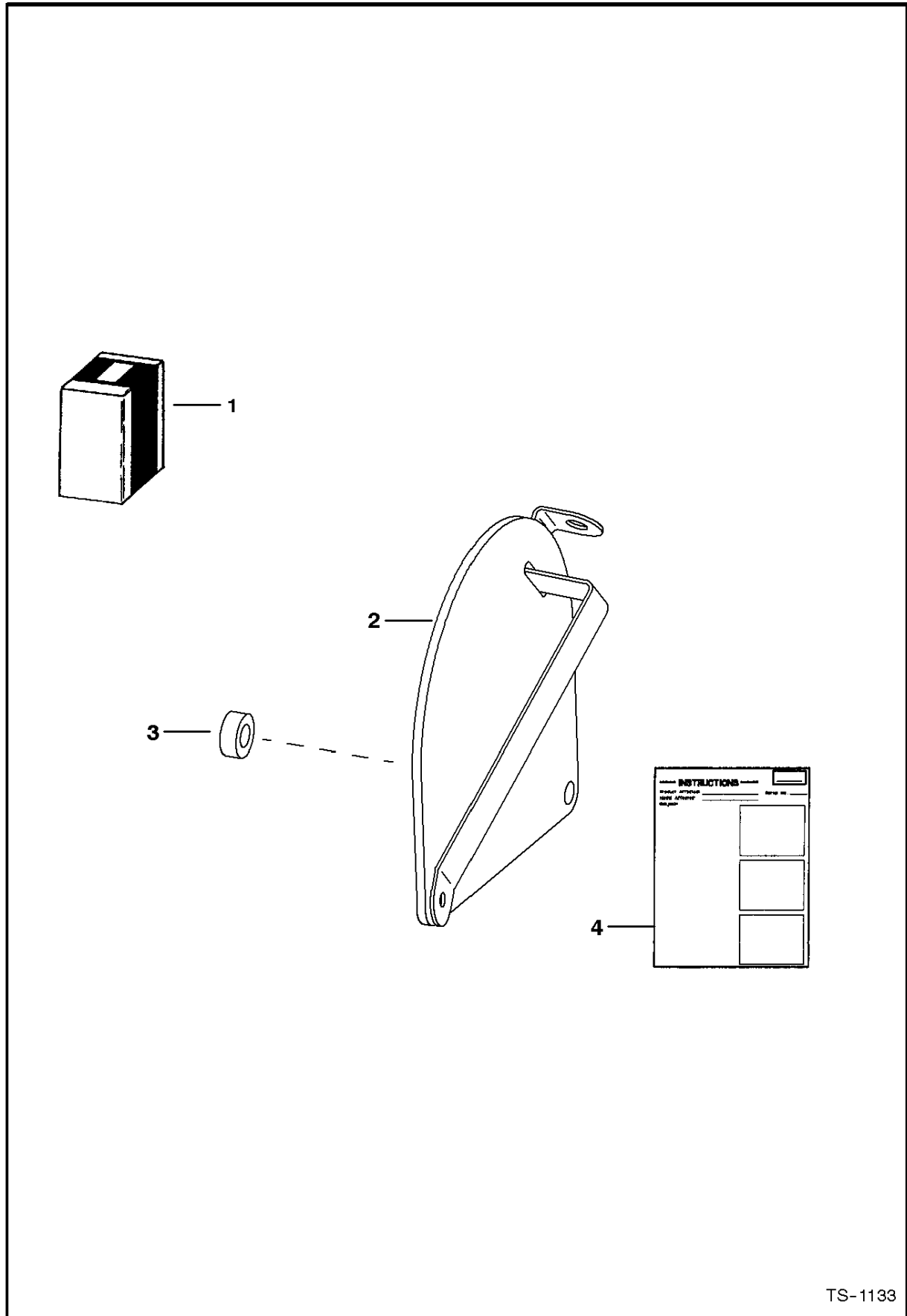


TS-1049

## ACCESS COVER

| Ref.N° | Part N°  | Description  | Remarks                              | Serial N° | Qty. |
|--------|----------|--------------|--------------------------------------|-----------|------|
| 1      | 6577880  | KIT          | Ref. ACCESS COVER(2)-ACCESS COVER(5) |           | 1    |
| 2      | 6577812  | COVER        |                                      |           | 2    |
| 3      | 84G-3720 | BOLT         |                                      |           | 4    |
| 4      | 6562619  | BUSHING      |                                      |           | 2    |
| 5      | 6570931  | INSTRUCTIONS |                                      |           | 1    |

## ACCESS COVER (Hyd. Tank Fill Cap)

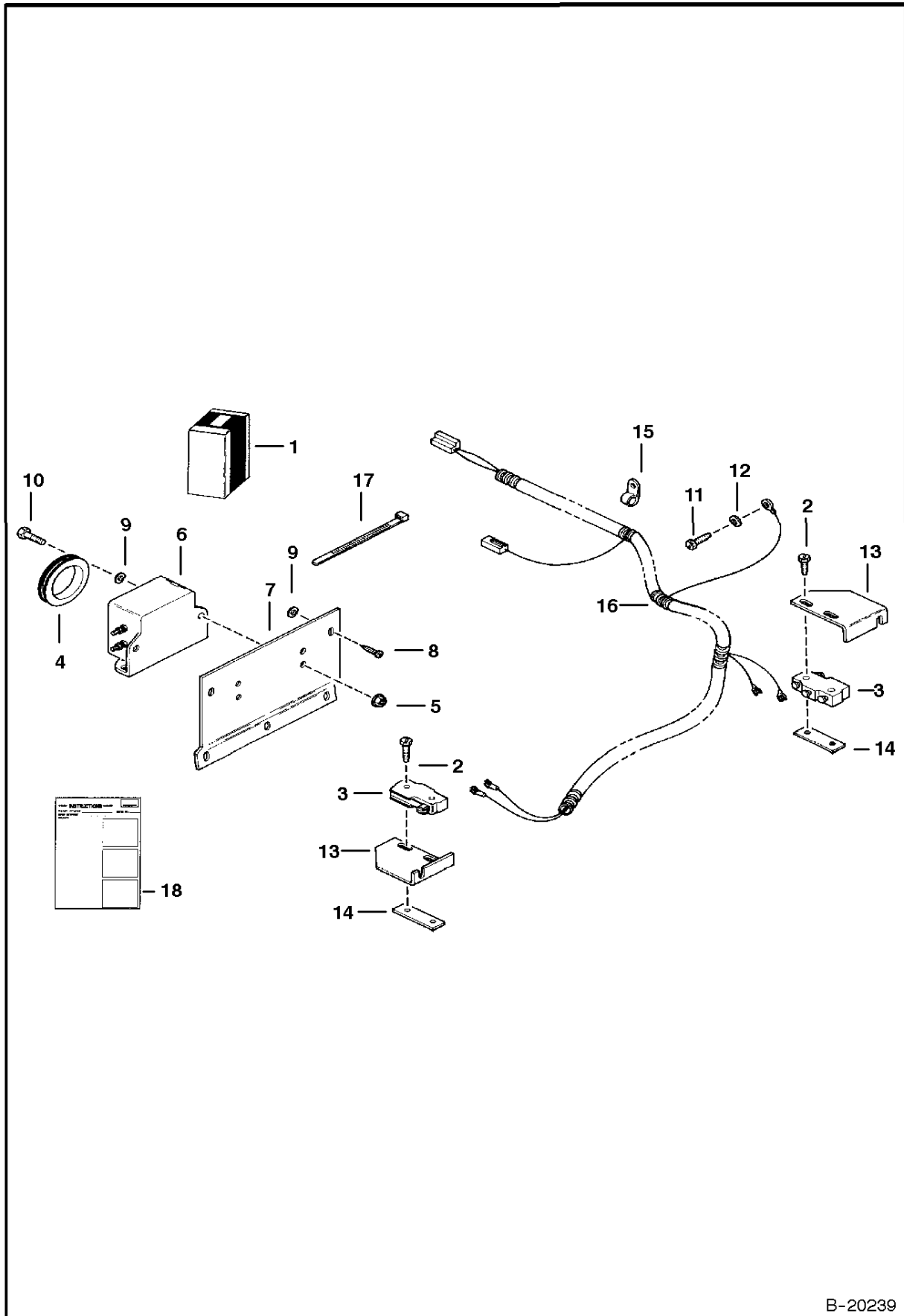


TS-1133

## ACCESS COVER

| Ref.N° | Part N° | Description  | Remarks                              | Serial N° | Qty. |
|--------|---------|--------------|--------------------------------------|-----------|------|
| 1      | 6700710 | KIT          | Ref. ACCESS COVER(2)-ACCESS COVER(4) |           | 1    |
| 2      | 6700347 | COVER        |                                      |           | 1    |
| 3      | 6700704 | BUSHING      |                                      |           | 1    |
| 4      | 6720185 | INSTRUCTIONS |                                      |           | 1    |

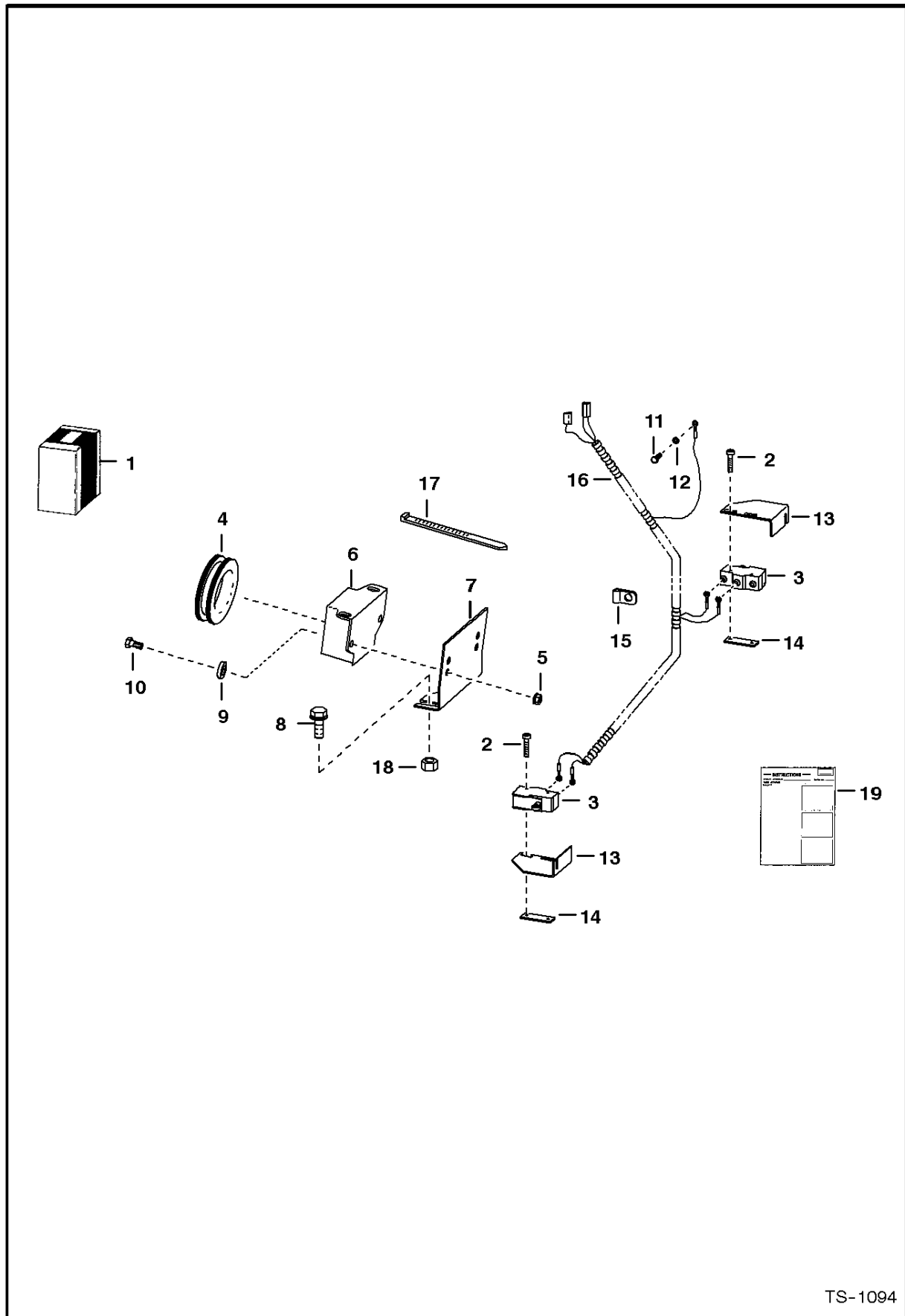
## BACK-UP ALARM KIT (For Use W/Plastic Hood)



B-20239

| Ref.N° | Part N°  | Description  | Remarks                                          | Serial N° | Qty. |
|--------|----------|--------------|--------------------------------------------------|-----------|------|
| 1      | 6702590  | KIT          | Ref. BACK-UP ALARM KIT(2)-BACK-UP ALARM KIT(1 8) |           | 1    |
| 2      | 59G-620  | BOLT         | Was 59G-616 [B]                                  |           | 4    |
| 3      | 6646781  | SWITCH       |                                                  |           | 2    |
| 4      | 6512067  | GROMMET      |                                                  |           | 1    |
| 5      | 83D-4    | NUT          |                                                  |           | 2    |
| 6      | 6599931  | ALARM        |                                                  |           | 1    |
| 6      | 6668879  | DECAL        |                                                  |           | 1    |
| 7      | 6579850  | MOUNT        |                                                  |           | 1    |
| 8      | 58G-2512 | BOLT         |                                                  |           | 2    |
| 9      | 25E-13   | WASHER       |                                                  |           | 12   |
| 10     | 17C-408  | BOLT         |                                                  |           | 2    |
| 11     | 59G-1008 | BOLT         |                                                  |           | 1    |
| 12     | 12E-10   | WASHER       |                                                  |           | 1    |
| 13     | 6702589  | MOUNT        |                                                  |           | 2    |
| 14     | 6702593  | SPACER       |                                                  |           | 2    |
| 15     | 30H-23   | CLAMP        |                                                  |           | 1    |
| 16     | 6702591  | HARNESS      |                                                  |           | 1    |
| 17     | 6610510  | NYLON TIE    | Was 1715312 [A]                                  |           | 2    |
| 18     | 6720597  | INSTRUCTIONS |                                                  |           | 1    |

## BACK-UP ALARM KIT (For Use W/Steel Hood)

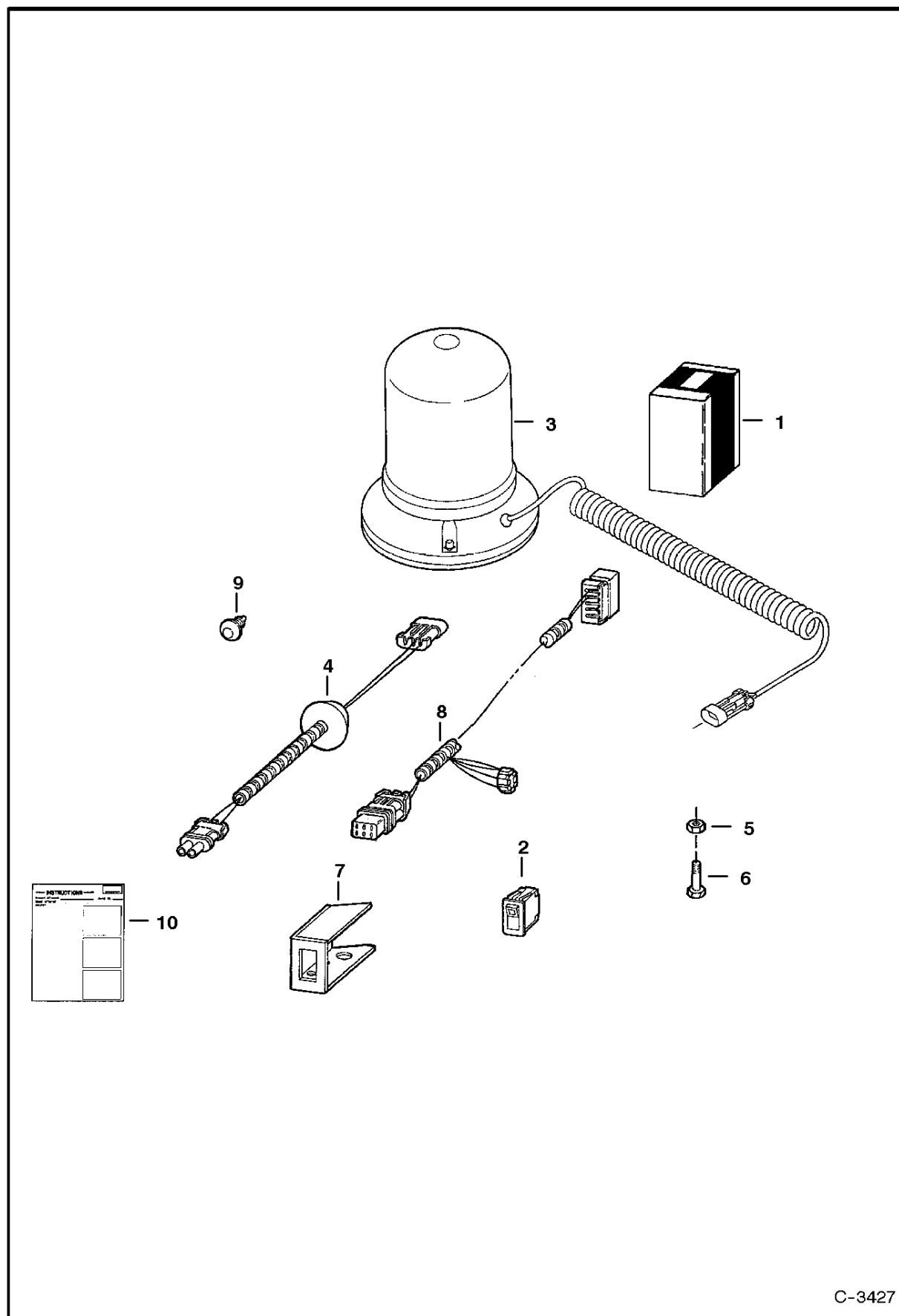


TS-1094

| Ref.N° | Part N°  | Description  | Remarks                                         | Serial N° | Qty. |
|--------|----------|--------------|-------------------------------------------------|-----------|------|
| 1      | 6704817  | KIT          | Ref. BACK-UP ALARM KIT(2)-BACK-UP ALARM KIT(19) |           | 1    |
| 2      | 59G-616  | BOLT         |                                                 |           | 4    |
| 3      | 6646781  | SWITCH       |                                                 |           | 2    |
| 4      | 6577545  | GROMMET      |                                                 |           | 1    |
| 5      | 83D-4    | NUT          |                                                 |           | 2    |
| 6      | 6599931  | ALARM        |                                                 |           | 1    |
| 6      | 6668879  | DECAL        |                                                 |           | 1    |
| 7      | 6704163  | MOUNT        |                                                 |           | 1    |
| 8      | 35C-516  | BOLT         | Was 58G-2512 [B]                                |           | 2    |
| 9      | 25E-13   | WASHER       |                                                 |           | 2    |
| 10     | 17C-410  | BOLT         | Was 17C-408 [B]                                 |           | 2    |
| 11     | 59G-1008 | BOLT         |                                                 |           | 1    |
| 12     | 12E-10   | WASHER       |                                                 |           | 1    |
| 13     | 6702589  | MOUNT        |                                                 |           | 2    |
| 14     | 6702593  | SPACER       |                                                 |           | 2    |
| 15     | 30H-23   | CLAMP        |                                                 |           | 1    |
| 16     | 6704815  | HARNESS      |                                                 |           | 1    |
| 17     | 6610510  | NYLON TIE    | not in kit - Was 1715312 [A]                    |           | 4    |
| 18     | 61D-5    | NUT          |                                                 |           | 2    |
| 19     | 6722235  | INSTRUCTIONS |                                                 |           | 1    |



**\* BEACON LIGHT**

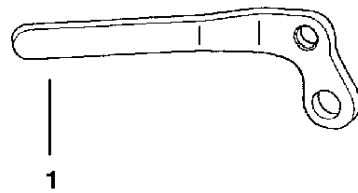
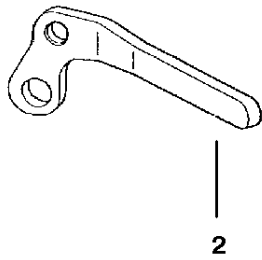


C-3427

**\* BEACON LIGHT**

| Ref.N° | Part N°  | Description  | Remarks                                                         | Serial N° | Qty. |
|--------|----------|--------------|-----------------------------------------------------------------|-----------|------|
| 1      | 6712692  | BEACON KIT   | Ref. * BEACON LIGHT(2) - * BEACON LIGHT(5) -<br>Was 6708342 [A] |           | 1    |
| 2      | 6668816  | SWITCH       | Was 6665317 [A]                                                 |           | 1    |
| 3      | 6665730  | BEACON       |                                                                 |           | 1    |
| 3      | 6666571  | BULB         |                                                                 |           | 1    |
| 3      | 6666572  | LENS         |                                                                 |           | 1    |
| 4      | 6708318  | HARNESS      | beacon                                                          |           | 1    |
| 5      | 6660988  | RETAINER     |                                                                 |           | 2    |
| 6      | 35C-412  | BOLT         |                                                                 |           | 2    |
| 7      | 6711708  | MOUNT        |                                                                 |           | 1    |
| 8      | 6712258  | HARNESS      | strobe                                                          |           | 1    |
| 9      | 6669308  | RETAINER     | snap in                                                         |           | 1    |
| 10     | *6724071 | INSTRUCTIONS |                                                                 |           | 1    |

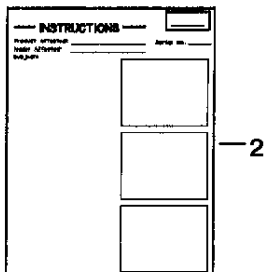
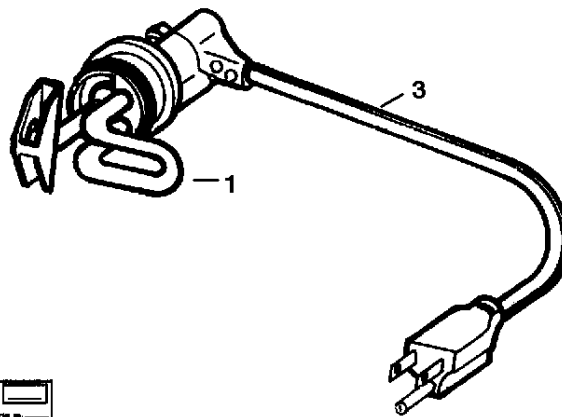
**BOB-TACH LEVERS**  
**(For Use W/Industrial Grapple Fork)**



TS-1019

| Ref.N° | Part N° | Description | Remarks | Serial N° | Qty. |
|--------|---------|-------------|---------|-----------|------|
| 1      | 6578139 | LEVER       | R.H.    |           | 1    |
| 2      | 6578140 | LEVER       | L.H.    |           | 1    |

## BLOCK HEATER (Engine)

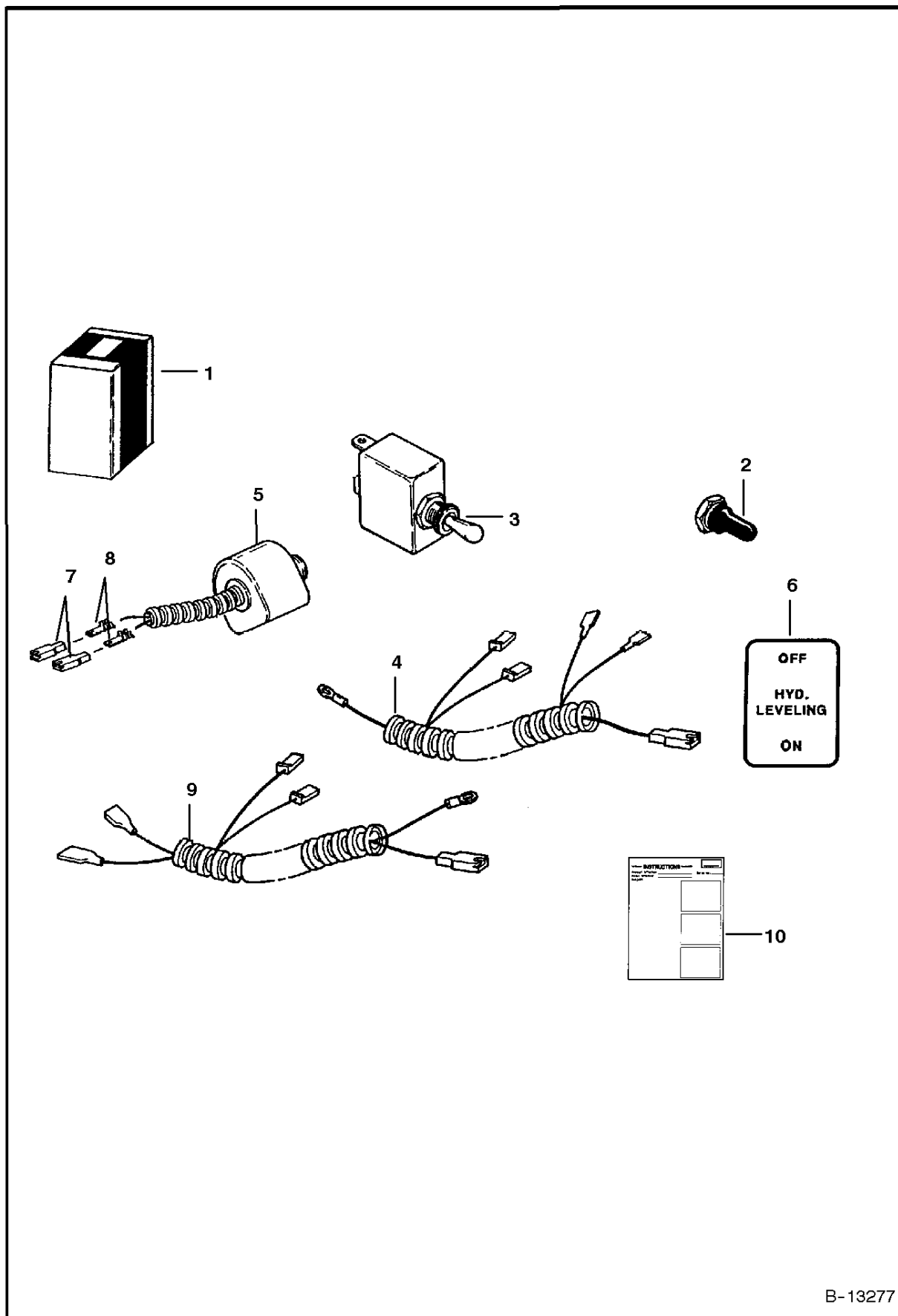


B-12299

## BLOCK HEATER

| Ref.N° | Part N° | Description  | Remarks                | Serial N° | Qty. |
|--------|---------|--------------|------------------------|-----------|------|
| 1      | 6720742 | HEATER       | W/Ref. BLOCK HEATER(2) |           | 1    |
| 2      | 6720038 | INSTRUCTIONS |                        |           | 1    |
| 3      | 6668881 | CORD         |                        |           | 1    |

## BUCKET POSITION ON-OFF KIT



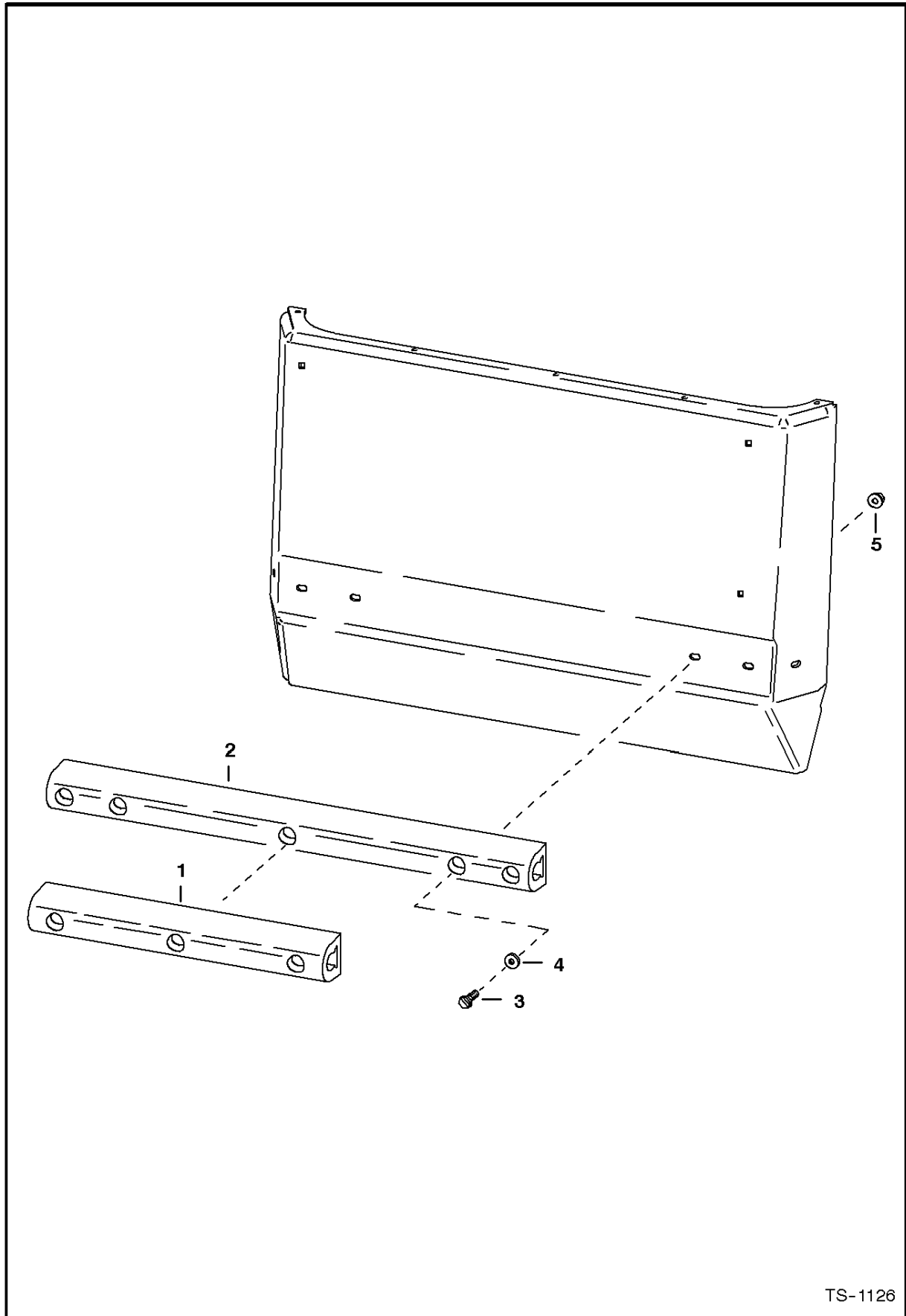
B-13277

## BUCKET POSITION ON-OFF KIT

| Ref.N° | Part N° | Description  | Remarks                                                              | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------------------------------------|-----------|------|
| 1      | 6701548 | KIT          | Ref. BUCKET POSITION ON-OFF KIT(2)-BUCKET POSITION ON-OFF KIT(10)    |           | 1    |
| 2      | 6515510 | COVER        |                                                                      |           | 1    |
| 3      | 6515521 | SWITCH       |                                                                      |           | 1    |
| 4      | 6701376 | HARNESS      |                                                                      |           | 1    |
| 5      | NAP     | SOLENOID     | Order 6703601 - Was 6655036[A]                                       |           | 1    |
| 5      | 6703601 | SOLENOID     | W/Ref. BUCKET POSITION ON-OFF KIT(7) & BUCKET POSITION ON-OFF KIT(8) |           | 1    |
| 6      | 6701462 | DECAL        |                                                                      |           | 1    |
| 7      | 6519548 | CONNECTOR    | Was 6512640 [A]                                                      |           | 2    |
| 8      | 1732366 | TERMINAL     |                                                                      |           | 2    |
| 9      | 6704411 | HARNESS      |                                                                      |           | 1    |
| 10     | 6720321 | INSTRUCTIONS |                                                                      |           | 1    |



## BUMPERS (Rear Door)

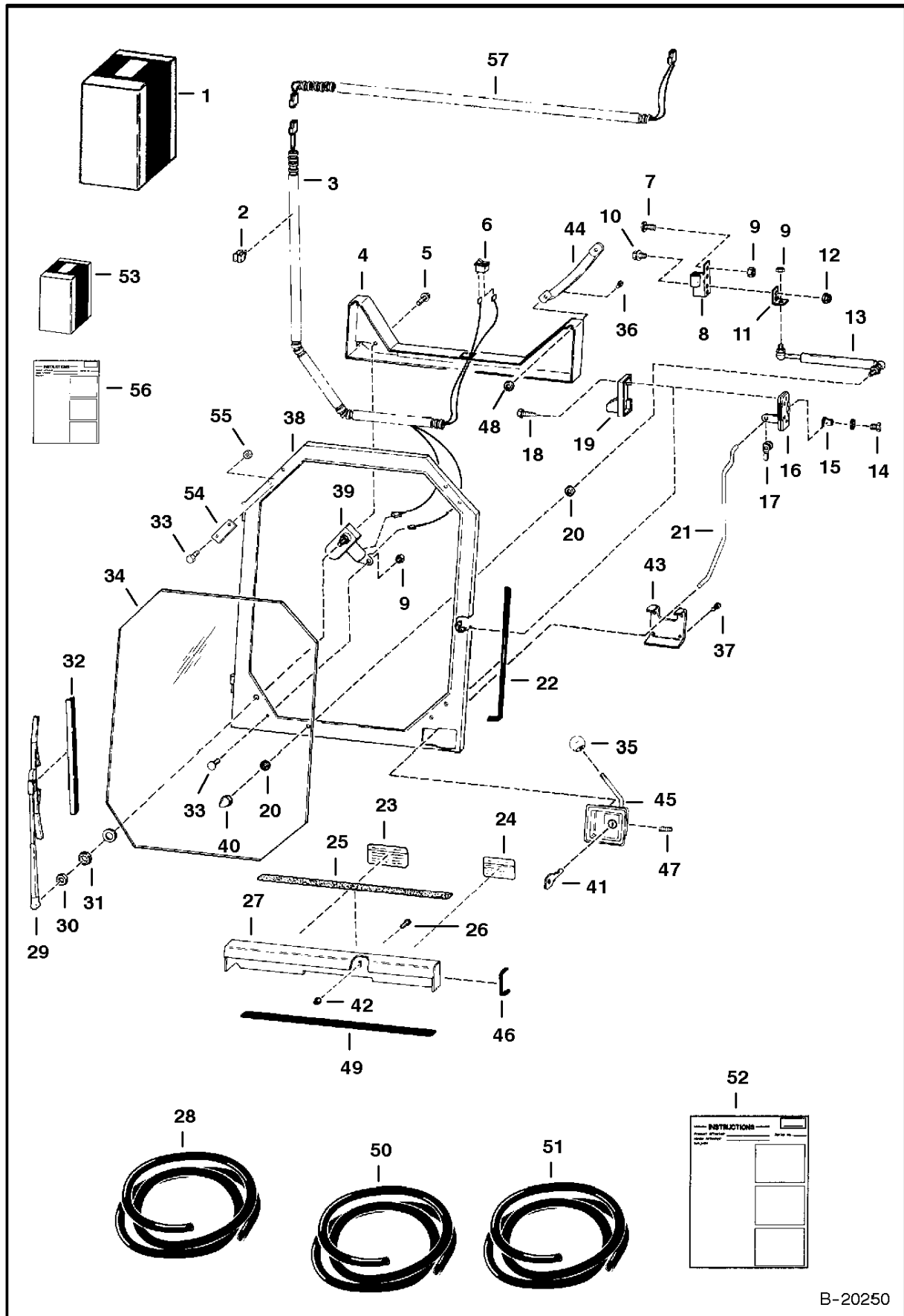


TS-1126

## BUMPERS

| Ref.N° | Part N° | Description | Remarks             | Serial N° | Qty. |
|--------|---------|-------------|---------------------|-----------|------|
| 1      | 6705166 | BUMPER      | 22' (558,8 mm) long |           | 1    |
| 2      | 6705167 | BUMPER      | 36' (919,4 mm) long |           | 1    |
| 3      | 17C-628 | BOLT        | See BTI 270         |           | x    |
| 4      | 25E-18  | WASHER      | See BTI 270         |           | x    |
| 5      | 83D-6   | NUT         | See BTI 270         |           | x    |

## CAB DOOR (R.H. Hinged)



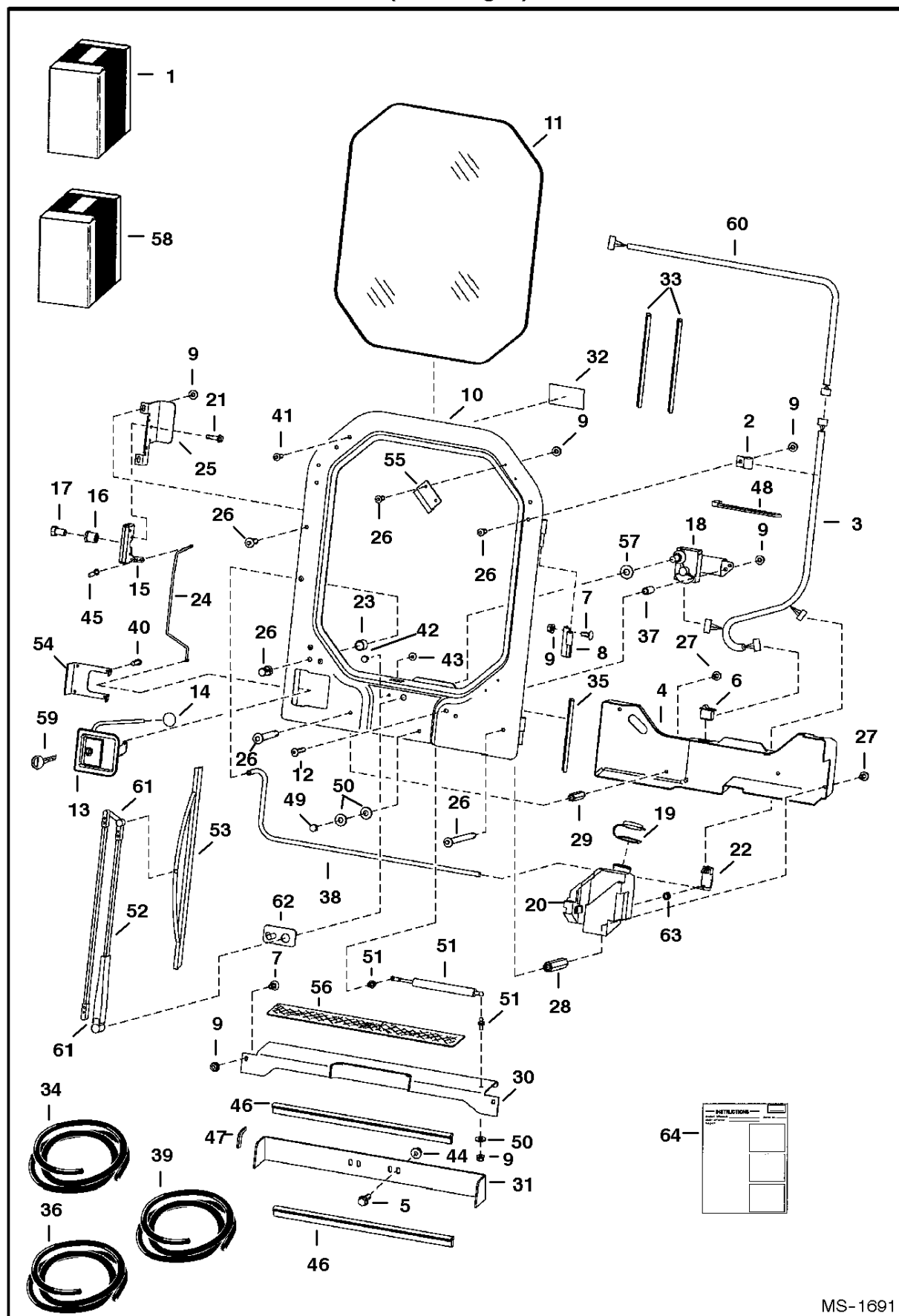
B-20250

| Ref.N° | Part N°  | Description  | Remarks                                                                                                                       | Serial N° | Qty. |
|--------|----------|--------------|-------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP      | KIT          | Ref. CAB DOOR(2) - CAB DOOR(52) - Order 6708973 door kit, 6708975 shield kit & 6708225 harness - See Page CAB DOOR(1) - Was 6 |           | 1    |
| 2      | 30H-37   | CLAMP        | Was 30H-7 [B]                                                                                                                 |           | 1    |
| 3      | 6568739  | HARNESS      |                                                                                                                               |           | 1    |
| 4      | 6704428  | SHIELD       | Was 6576471 [A]                                                                                                               |           | 1    |
| 5      | 84G-3112 | BOLT         |                                                                                                                               |           | 2    |
| 6      | 6631009  | SWITCH       |                                                                                                                               |           | 1    |
| 7      | 6553808  | BOLT         |                                                                                                                               |           | 4    |
| 8      | 6571715  | HINGE        |                                                                                                                               |           | 2    |
| 9      | 83D-5    | NUT          |                                                                                                                               |           | 6    |
| 10     | 35C-412  | BOLT         |                                                                                                                               |           | 2    |
| 11     | 6568055  | BRACKET      |                                                                                                                               |           | 1    |
| 12     | 83D-4    | NUT          |                                                                                                                               |           | 2    |
| 13     | 6630797  | GAS SPRING   |                                                                                                                               |           | 1    |
| 13     | 6632221  | STUD         | ball                                                                                                                          |           | 2    |
| 13     | 2756257  | RETAINER     | spring                                                                                                                        |           | 2    |
| 14     | 17C-712  | BOLT         |                                                                                                                               |           | 1    |
| 15     | 6568047  | NUT          | bushing                                                                                                                       |           | 1    |
| 16     | 6660932  | LATCH        | Was 6647789 [A]                                                                                                               |           | 1    |
| 17     | 6512274  | CLIP         |                                                                                                                               |           | 1    |
| 18     | 35C-416  | BOLT         |                                                                                                                               |           | 4    |
| 19     | 6568728  | SHIELD       |                                                                                                                               |           | 1    |
| 20     | 25E-16   | WASHER       |                                                                                                                               |           | 2    |
| 21     | 6704425  | ROD          | Was 6576470 [A]                                                                                                               |           | 1    |
| 22     | NAP      | SEAL         | 100'(2540 mm) long - Order Ref. CAB DOOR(51)                                                                                  |           | x    |
| 23     | 6579510  | DECAL        | Was 6575854 [A]                                                                                                               |           | 1    |
| 24     | 6563410  | DECAL        |                                                                                                                               |           | 1    |
| 25     | 6564833  | SAFETY TREAD |                                                                                                                               |           | 1    |
| 26     | 35C-616  | BOLT         |                                                                                                                               |           | 2    |
| 27     | 6579324  | SHIELD       |                                                                                                                               |           | 1    |
| 28     | 6555351  | SEAL         | bulk - Sold Per Foot                                                                                                          |           | x    |
| 29     | 6631008  | ARM          |                                                                                                                               |           | 1    |
| 30     | NSS      | NUT          |                                                                                                                               |           | 1    |
| 31     | NSS      | SEAL         |                                                                                                                               |           | 1    |
| 32     | 6630943  | BLADE        | wiper                                                                                                                         |           | 1    |
| 33     | 25G-510  | BOLT         |                                                                                                                               |           | 8    |
| 34     | 6568705  | WINDOW       | 1/4' Plastic - SEE BTI 293                                                                                                    |           | 1    |
| 35     | 6647635  | KNOB         |                                                                                                                               |           | 1    |
| 36     | 7G-416   | BOLT         | Was 7G-412 [B]                                                                                                                |           | 2    |
| 37     | 45G-1008 | BOLT         |                                                                                                                               |           | 4    |
| 38     | 6704430  | DOOR         | Was 6576466 [A]                                                                                                               |           | 1    |
| 39     | 6620642  | MOTOR        | wiper - W/Ref. CAB DOOR(30) & CAB DOOR(31)                                                                                    |           | 1    |
| 39     | 6631927  | GEAR         |                                                                                                                               |           | 1    |
| 39     | 961528   | HARDWARE     |                                                                                                                               |           | 1    |
| 39     | 6631928  | SHAFT        | w/spline                                                                                                                      |           | 1    |
| 40     | 46D-5    | NUT          |                                                                                                                               |           | 1    |
| 41     | 6632560  | KEY          |                                                                                                                               |           | x    |
| 42     | 57D-6    | NUT          |                                                                                                                               |           | 2    |
| 43     | 6704426  | RETAINER     | Was 6578398 [A]                                                                                                               |           | 1    |
| 44     | 6631935  | HANDLE       |                                                                                                                               |           | 1    |
| 45     | 6641274  | LATCH        |                                                                                                                               |           | 1    |
| 46     | NAP      | SEAL         | 6' (152,4 mm)long-Order Ref. CAB DOOR(28)                                                                                     |           | 2    |
| 47     | 6662834  | SPRING       |                                                                                                                               |           | 1    |
| 48     | 6660988  | RETAINER     |                                                                                                                               |           | 2    |
| 49     | NAP      | SEAL         | 28'(711,2mm)long-Order Ref. CAB DOOR(50)                                                                                      |           | 1    |

## CAB DOOR

| Ref.N° | Part N° | Description  | Remarks                                                            | Serial N° | Qty. |
|--------|---------|--------------|--------------------------------------------------------------------|-----------|------|
| 50     | 6513152 | SEAL         | bulk - Sold Per Foot                                               |           | x    |
| 51     | 6568704 | MOULDING     | bulk - Sold Per Foot                                               |           | x    |
| 52     | 6570929 | INSTRUCTIONS |                                                                    |           | 1    |
| 53     | 6708990 | KIT          | window retainer-Ref. CAB DOOR(33) & CAB DOOR(54)<br>)-CAB DOOR(56) |           | 1    |
| 54     | 6708850 | RETAINER     |                                                                    |           | 4    |
| 55     | 61D-5   | NUT          |                                                                    |           | 7    |
| 56     | 6724279 | INSTRUCTIONS |                                                                    |           | 1    |
| 57     | 6708225 | HARNESS      |                                                                    |           | 1    |

## CAB DOOR (L.H. Hinged)



MS-1691

## CAB DOOR

| Ref.N° | Part N°  | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|----------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6708973  | KIT         | door - Ref. CAB DOOR(2)-CAB DOOR(4), CAB DOOR(6)-CAB DOOR(29), CAB DOOR(32),CAB DOOR(37)-CAB DOOR(43), CAB DOOR(48)-CAB DOOR(55) |           | 1    |
| 1      | SALES    | KIT         | door - special applications - Ref. CAB DOOR(4), CAB DOOR(5), CAB DOOR(7)-CAB DOOR(17), CAB DOOR(21), CAB DOOR(24)-CAB DOOR(37),  |           | 1    |
| 2      | 30H-37   | CLAMP       |                                                                                                                                  |           | 1    |
| 3      | NAP      | HARNESS     | Order 6712259 Harness - Was6708269 [A]                                                                                           |           | 1    |
| 3      | 6712259  | HARNESS     | W/(2) diodes                                                                                                                     |           | 1    |
| 4      | 6707179  | SHIELD      |                                                                                                                                  |           | 1    |
| 5      | 35C-616  | BOLT        |                                                                                                                                  |           | 2    |
| 6      | 6665707  | SWITCH      |                                                                                                                                  |           | 1    |
| 7      | 10C-512  | BOLT        |                                                                                                                                  |           | 6    |
| 8      | 6707216  | HINGE       |                                                                                                                                  |           | 2    |
| 9      | 83D-5    | NUT         | for standard door                                                                                                                |           | 10   |
| 9      | 83D-5    | NUT         | for special applications door                                                                                                    |           | 15   |
| 10     | 6707220  | DOOR        |                                                                                                                                  |           | 1    |
| 11     | 6707225  | WINDOW      | .25" thick - safety glass - for standard door                                                                                    |           | 1    |
| 11     | 6708499  | WINDOW      | .5" thick - plexiglass - for special applications door                                                                           |           | 1    |
| 12     | 25G-528  | BOLT        |                                                                                                                                  |           | 1    |
| 13     | 6665530  | LATCH       | W/Ref. CAB DOOR(14) - Also order Ref. CAB DOOR(59)                                                                               |           | 1    |
| 14     | 6647635  | KNOB        |                                                                                                                                  |           | 1    |
| 15     | 6665531  | LATCH       |                                                                                                                                  |           | 1    |
| 16     | 6568047  | NUT         | bushing                                                                                                                          |           | 1    |
| 17     | 17C-712  | BOLT        |                                                                                                                                  |           | 1    |
| 18     | 6665532  | MOTOR       | wiper                                                                                                                            |           | 1    |
| 18     | 6631927  | GEAR        |                                                                                                                                  |           | 1    |
| 18     | 6670163  | SHAFT       | w/spline                                                                                                                         |           | 1    |
| 18     | 6670164  | LINK        |                                                                                                                                  |           | 1    |
| 18     | 6670165  | CLIP        |                                                                                                                                  |           | 1    |
| 19     | 6665605  | CAP         |                                                                                                                                  |           | 1    |
| 20     | 6707178  | TANK        |                                                                                                                                  |           | 1    |
| 21     | 35C-416  | BOLT        |                                                                                                                                  |           | 4    |
| 22     | 6664554  | PUMP        | wiper washer                                                                                                                     |           | 1    |
| 23     | 6664555  | NOZZLE      | washer                                                                                                                           |           | 1    |
| 24     | 6707221  | ROD         | latch release                                                                                                                    |           | 1    |
| 25     | 6707222  | MOUNT       | latch                                                                                                                            |           | 1    |
| 26     | 25G-512  | BOLT        | for standard door                                                                                                                |           | 7    |
| 26     | 25G-512  | BOLT        | for special applications door                                                                                                    |           | 14   |
| 27     | 35C-510  | BOLT        |                                                                                                                                  |           | 4    |
| 28     | 6707223  | COUPLING    |                                                                                                                                  |           | 2    |
| 29     | 6707224  | COUPLING    |                                                                                                                                  |           | 2    |
| 30     | 6707239  | SHIELD      | bolts to cab                                                                                                                     |           | 1    |
| 31     | 6707236  | SHIELD      | bolts to mainframe                                                                                                               |           | 1    |
| 32     | 6707852  | DECAL       |                                                                                                                                  |           | 1    |
| 33     | NAP      | SEAL        | 91"(2311 mm)long-Order Ref. CAB DOOR(34)                                                                                         |           | 1    |
| 33     | NAP      | CORD        | 91"(2311 mm)long-Order Ref. CAB DOOR(34)                                                                                         |           | 1    |
| 34     | 6665568  | SEAL        | bulk - Sold Per Foot                                                                                                             |           | x    |
| 34     | 6554149  | CORD        | bulk - Sold Per Foot                                                                                                             |           | x    |
| 35     | NAP      | SEAL        | 137"(3480mm)long-Order Ref. CAB DOOR(36)                                                                                         |           | 1    |
| 36     | 6513152  | SEAL        | bulk - Sold Per Foot                                                                                                             |           | x    |
| 37     | 6708096  | BUSHING     |                                                                                                                                  |           | 1    |
| 38     | NAP      | HOSE        | 26"(660,4 mm)long-Order Ref. CAB DOOR(39)                                                                                        |           | 1    |
| 39     | 6708310  | HOSE        | bulk - Sold Per Foot - 5/32" I.D.                                                                                                |           | x    |
| 40     | 45G-1008 | BOLT        |                                                                                                                                  |           | 4    |

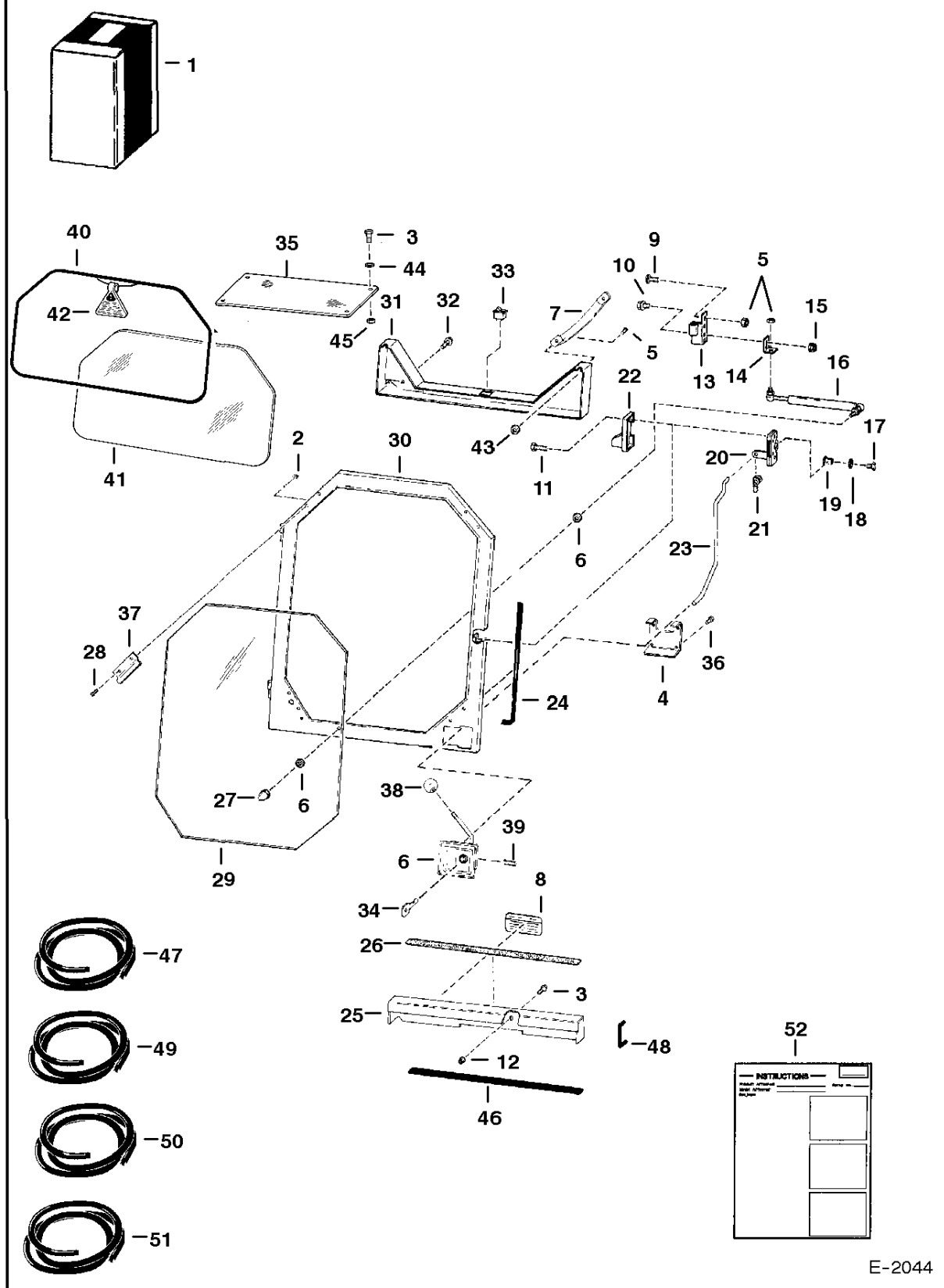
## CAB DOOR

| Ref.N° | Part N° | Description  | Remarks                                                                                                                         | Serial N° | Qty. |
|--------|---------|--------------|---------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 41     | 5289686 | PLUG         | black                                                                                                                           |           | 12   |
| 42     | 17C-408 | BOLT         |                                                                                                                                 |           | 1    |
| 43     | 55D-4   | NUT          |                                                                                                                                 |           | 1    |
| 44     | 83D-6   | NUT          |                                                                                                                                 |           | 2    |
| 45     | 6512274 | CLIP         |                                                                                                                                 |           | 1    |
| 46     | NAP     | SEAL         | 28"(711 mm)long-Order Ref. CAB DOOR(36)                                                                                         |           | 2    |
| 47     | NAP     | SEAL         | 5"(127 mm)long -Order Ref. CAB DOOR(36)                                                                                         |           | 1    |
| 48     | 6610510 | NYLON TIE    |                                                                                                                                 |           | 1    |
| 49     | 46D-5   | NUT          |                                                                                                                                 |           | 1    |
| 50     | 25E-16  | WASHER       |                                                                                                                                 |           | 3    |
| 51     | 6630797 | GAS SPRING   |                                                                                                                                 |           | 1    |
| 51     | 6632221 | STUD         | ball                                                                                                                            |           | 2    |
| 51     | 2756257 | RETAINER     | spring                                                                                                                          |           | 2    |
| 52     | 6664095 | ARM          | wiper - W/Ref. CAB DOOR(61) & CAB DOOR(62)                                                                                      |           | 1    |
| 53     | 6664096 | BLADE        | wiper                                                                                                                           |           | 1    |
| 54     | 6703751 | RETAINER     |                                                                                                                                 |           | 1    |
| 55     | 6708500 | CLAMP        | for special applications door                                                                                                   |           | 4    |
| 56     | 6564833 | SAFETY TREAD | Was 6703757 [B]                                                                                                                 |           | 1    |
| 57     | 27E-10  | WASHER       |                                                                                                                                 |           | 1    |
| 58     | 6708975 | KIT          | shields - Ref. CAB DOOR(5), CAB DOOR(7), CAB DOOR(9), CAB DOOR(30), CAB DOOR(31), CAB DOOR(44), CAB DOOR(46), CAB DOOR(47), CAB |           | 1    |
| 59     | 6709527 | KEY          |                                                                                                                                 |           | 1    |
| 60     | 6708225 | HARNESS      | for non BICS loaders only                                                                                                       |           | 1    |
| 61     | 6670288 | END          | plastic                                                                                                                         |           | 2    |
| 62     | 6670289 | BRACKET      |                                                                                                                                 |           | 1    |
| 63     | 6666766 | GROMMET      |                                                                                                                                 |           | 1    |
| 64     | 6724556 | INSTRUCTIONS | Was 6724029 [B]                                                                                                                 |           | 1    |



## CAB ENCLOSURE (Special Applications)

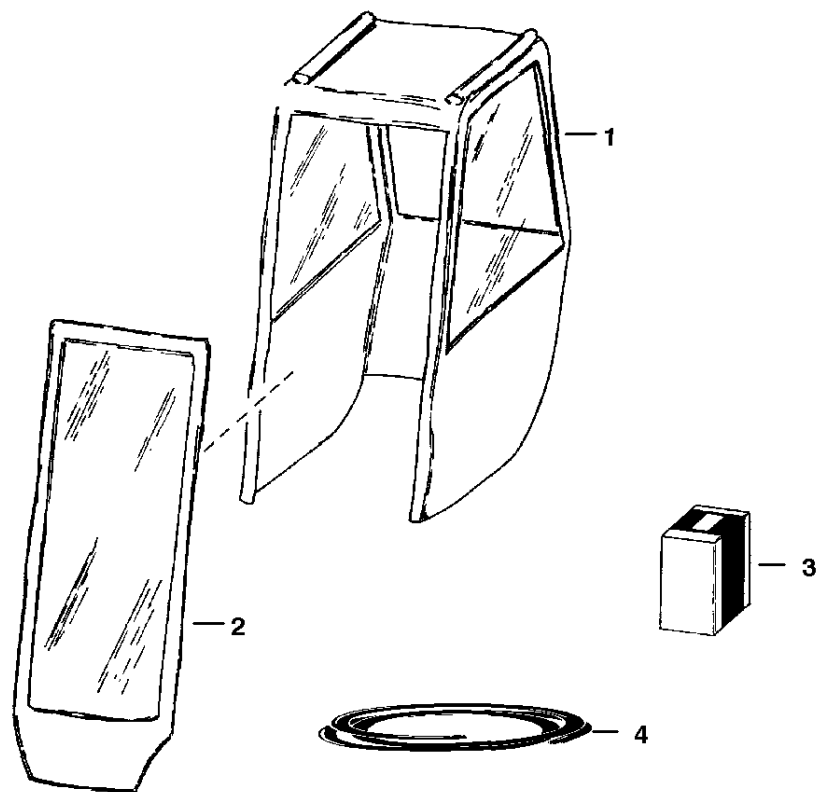
**NOTE:** Order Cab Enclosure fro Gwinner Sales #6708702



E-2044

| Ref.N° | Part N°  | Description  | Remarks                                              | Serial N° | Qty. |
|--------|----------|--------------|------------------------------------------------------|-----------|------|
| 1      | SALES    | KIT          | Ref. CAB ENCLOSURE(2) - CAB ENCLOSURE(52) - SEE NOTE |           | 1    |
| 2      | 57D-5    | NUT          |                                                      |           | 8    |
| 3      | 35C-616  | BOLT         | Was 17C-616 [B]                                      |           | 6    |
| 4      | 6704426  | RETAINER     | Was 6578398 [A]                                      |           | 1    |
| 5      | 7G-416   | BOLT         | Was 7G-412 [A]                                       |           | 2    |
| 6      | 6641274  | LATCH        |                                                      |           | 1    |
| 7      | 6631935  | HANDLE       |                                                      |           | 1    |
| 8      | 6563410  | DECAL        |                                                      |           | 1    |
| 9      | 6553808  | BOLT         |                                                      |           | 4    |
| 10     | 35C-412  | BOLT         |                                                      |           | 2    |
| 11     | 35C-416  | BOLT         |                                                      |           | 4    |
| 12     | 57D-6    | NUT          |                                                      |           | 2    |
| 13     | 6571715  | HINGE        |                                                      |           | 2    |
| 14     | 6568055  | BRACKET      |                                                      |           | 1    |
| 15     | 83D-4    | NUT          |                                                      |           | 2    |
| 16     | 6630797  | GAS SPRING   |                                                      |           | 1    |
| 17     | 17C-714  | BOLT         |                                                      |           | 1    |
| 18     | 25E-19   | WASHER       |                                                      |           | 3    |
| 19     | 6568047  | NUT          | bushing                                              |           | 1    |
| 20     | 6660932  | LATCH        | Was 6647789 [A]                                      |           | 1    |
| 21     | 6512274  | CLIP         |                                                      |           | 1    |
| 22     | 6568728  | SHIELD       |                                                      |           | 1    |
| 23     | 6704425  | ROD          | Was 6576470 [A]                                      |           | 1    |
| 24     | NAP      | SEAL         | 100'(2540 mm)lng.-Order Ref. CAB ENCLOSURE(51)       |           | x    |
| 25     | 6579324  | SHIELD       |                                                      |           | 1    |
| 26     | 6564833  | SAFETY TREAD |                                                      |           | 2    |
| 27     | 46D-5    | NUT          |                                                      |           | 1    |
| 28     | 25G-510  | BOLT         |                                                      |           | 8    |
| 29     | 6569033  | WINDOW       | 1/2' Poly-carbonate                                  |           | 1    |
| 30     | NAP      | DOOR         | W/Ref. CAB ENCLOSURE(29) - Was 6704434 [A]           |           | 1    |
| 31     | 6704428  | SHIELD       | Was 6576471 [A]                                      |           | 1    |
| 32     | 84G-3112 | BOLT         |                                                      |           | 2    |
| 33     | 6631009  | SWITCH       |                                                      |           | 1    |
| 34     | 6632560  | KEY          |                                                      |           | 1    |
| 35     | 6705216  | WINDOW       | top - Was 6701986 [A]                                |           | 1    |
| 36     | 45G-1008 | BOLT         |                                                      |           | 4    |
| 37     | 6576238  | CLIP         |                                                      |           | 4    |
| 38     | 6647635  | KNOB         |                                                      |           | 1    |
| 39     | 6662834  | SPRING       |                                                      |           | 1    |
| 40     | NAP      | EXTRUSION    | 81.5'(2070 mm)long-Order Ref. CAB ENCLOSURE(47)      |           | x    |
| 40     | NAP      | CORD         | 81.5'(2070 mm)long-Order Ref. CAB ENCLOSURE(47)      |           | x    |
| 41     | 6579325  | WINDOW       | .25" thick poly carbonate                            |           | 1    |
| 42     | 6559515  | EXIT TAG     |                                                      |           | 1    |
| 43     | 6660988  | RETAINER     |                                                      |           | 2    |
| 44     | 25E-18   | WASHER       |                                                      |           | 4    |
| 45     | 83D-6    | NUT          | Was 85D-6 [B]                                        |           | 4    |
| 46     | NAP      | SEAL         | 28'(711,2mm)long-Order Ref. CAB ENCLOSURE(50)        |           | 1    |
| 47     | 6665568& | EXTRUSION    | &bulk - Sold Per Foot - Was 6658352 [B]              |           | x    |
| 47     | 6554149  | CORD         | bulk - Sold Per Foot                                 |           | x    |
| 48     | NAP      | SEAL         | 6'(152,4 mm)long-Order Ref. CAB ENCLOSURE(49)        |           | 1    |
| 49     | 6555351  | SEAL         | bulk - Sold Per Foot                                 |           | x    |
| 50     | 6513152  | SEAL         | bulk - Sold Per Foot                                 |           | x    |
| 51     | 6568704  | MOULDING     | bulk - Sold Per Foot                                 |           | x    |
| 52     | 6570929  | INSTRUCTIONS |                                                      |           | 1    |

## CAB ENCLOSURE (Vinyl)

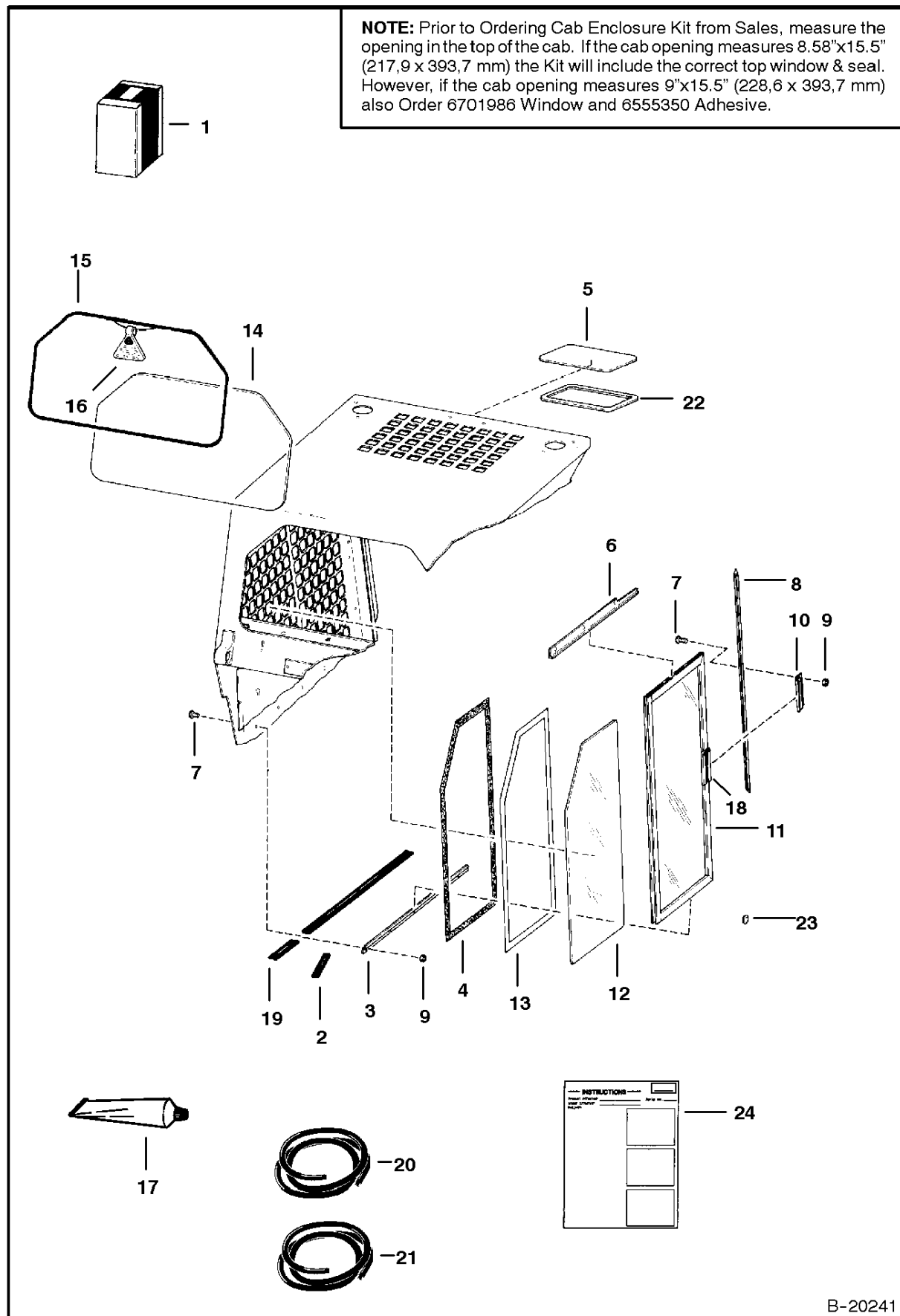


B-1413

## CAB ENCLOSURE

| Ref.N° | Part N°  | Description | Remarks                                                                               | Serial N° | Qty. |
|--------|----------|-------------|---------------------------------------------------------------------------------------|-----------|------|
| 1      | 6565270  | VINYL CAB   | fastens to cab W/velcro - W/Ref. CAB ENCLOSURE(2)<br>- CAB ENCLOSURE(4) - Was 6658856 |           | 1    |
| 1      | 6660340' | VINYL CAB   | fits over cab - W/Ref. CAB ENCLOSURE(2)                                               |           | 1    |
| 2      | 6599721  | DOOR        | vinyl                                                                                 |           | 1    |
| 3      | 6662839  | HINGE KIT   |                                                                                       |           | 1    |
| 4      | 6722597  | VELCRO      | 27 feet (8,2 m)                                                                       |           | 1    |

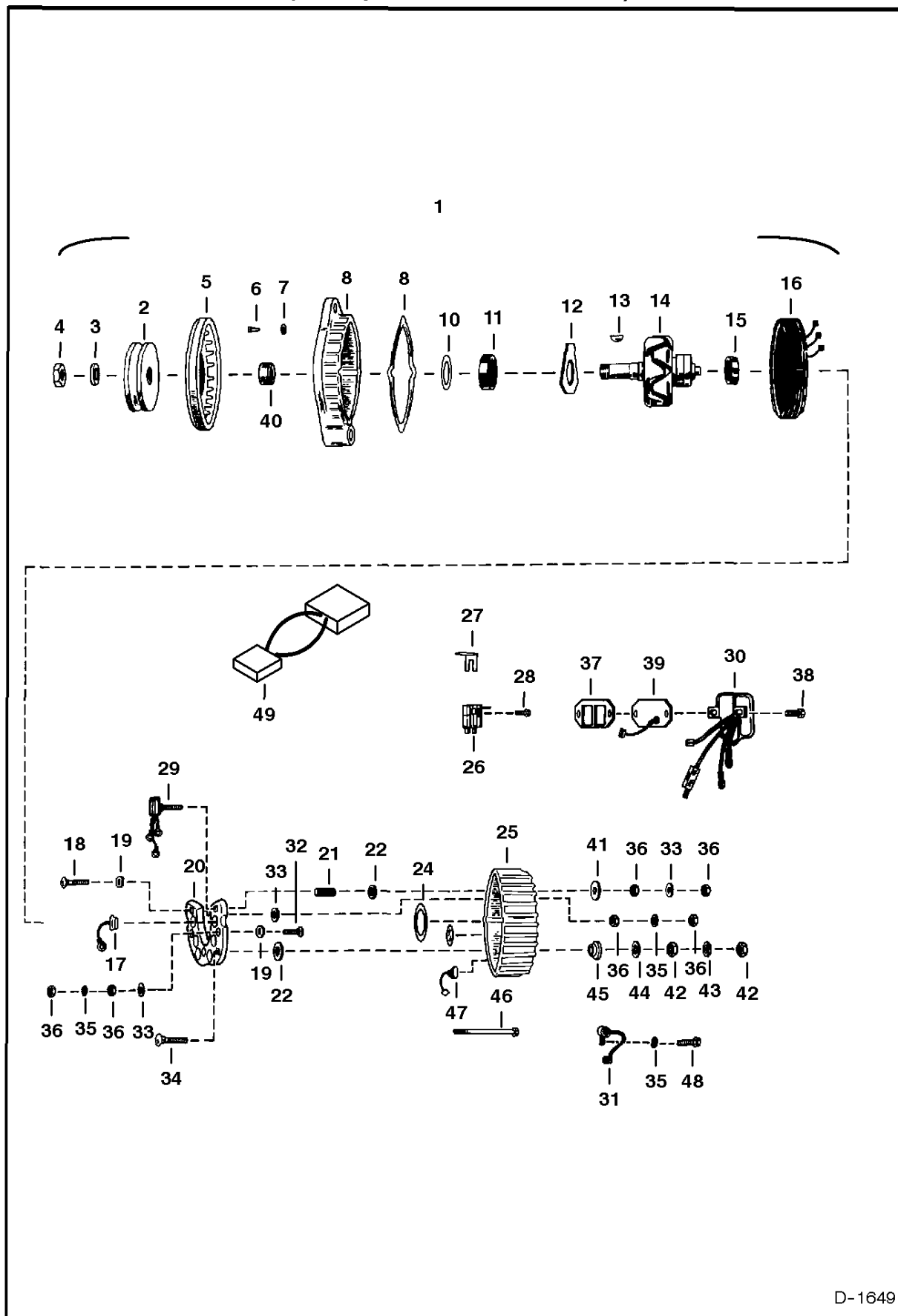
## CAB WINDOWS



B-20241

| Ref.N° | Part N° | Description  | Remarks                                                                          | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------------------------------------------------|-----------|------|
| 1      | SALES   | KIT          | cab enclosure - SEE NOTE                                                         |           | 1    |
| 2      | 6513152 | SEAL         | bulk - Sold Per Foot                                                             |           | x    |
| 3      | 6661689 | TRACK        | L.H.                                                                             |           | 1    |
| 3      | 6661690 | TRACK        | R.H.                                                                             |           | 1    |
| 4      | 6631549 | LOOP         | scotchmate                                                                       |           | 2    |
| 5      | 6701986 | WINDOW       | glued on - for 9' x 15.5' )(228,6 x 393,7 mm)opening in cab                      |           | 1    |
| 5      | 6705735 | WINDOW       | use W/Ref. CAB WINDOWS(22) - for 8.58' x 15.5' )(217,9 x 393,7 mm)opening in cab |           | 1    |
| 6      | 6703160 | TRACK        | L.H.                                                                             |           | 1    |
| 6      | 6703159 | TRACK        | R.H.                                                                             |           | 1    |
| 7      | 35C-410 | BOLT         |                                                                                  |           | 26   |
| 8      | 6630918 | TRACK        | L.H.                                                                             |           | 1    |
| 8      | 6630919 | TRACK        | R.H.                                                                             |           | 1    |
| 9      | 83D-4   | NUT          |                                                                                  |           | 26   |
| 10     | 6630924 | BRACKET      |                                                                                  |           | 2    |
| 11     | 6658143 | WINDOW       | L.H.                                                                             |           | 1    |
| 11     | 6658142 | WINDOW       | R.H.                                                                             |           | 1    |
| 12     | 6702731 | WINDOW       |                                                                                  |           | 2    |
| 13     | 6631548 | LOOP         | scotchmate                                                                       |           | 2    |
| 14     | 6701651 | WINDOW       | rear - .25" thick safety glass                                                   |           | 1    |
| 15     | NAP     | EXTRUSION    | 81.5'(2070 mm)long-Order Ref. CAB WINDOWS(21)                                    |           | x    |
| 15     | NAP     | CORD         | 81.5'(2070 mm)long-Order Ref. CAB WINDOWS(21)                                    |           | x    |
| 16     | 6559515 | EXIT TAG     |                                                                                  |           | 1    |
| 17     | 6555350 | ADHESIVE     | rubber - Use W/Ref. CAB WINDOWS(5)                                               |           | x    |
| 18     | 6659949 | LATCH        |                                                                                  |           | 2    |
| 19     | NAP     | SEAL         | 24.5'(622mm)long-Order Ref. CAB WINDOWS(20)                                      |           | 1    |
| 20     | 6555351 | SEAL         | bulk - Sold Per Foot                                                             |           | x    |
| 21     | 6665568 | SEAL         | bulk - Sold Per Foot - Was 6658352 [B]                                           |           | x    |
| 21     | 6554149 | CORD         | bulk - Sold Per Foot                                                             |           | x    |
| 22     | 6664351 | SEAL         | Used W/Cab Headliner                                                             |           | 1    |
| 22     | 6665012 | SEAL         | Used W/O Cab Headliner                                                           |           | 1    |
| 23     | 6632265 | PLUG         | button                                                                           |           | 2    |
| 24     | 6566957 | INSTRUCTIONS | Side Windows                                                                     |           | 1    |
| 24     | 6720320 | INSTRUCTIONS | Rear Window                                                                      |           | 1    |
| 24     | 6720598 | INSTRUCTIONS | Top Window                                                                       |           | 1    |

## CLOSED ALTERNATOR (30 Amp. Motorola or Prestolite)

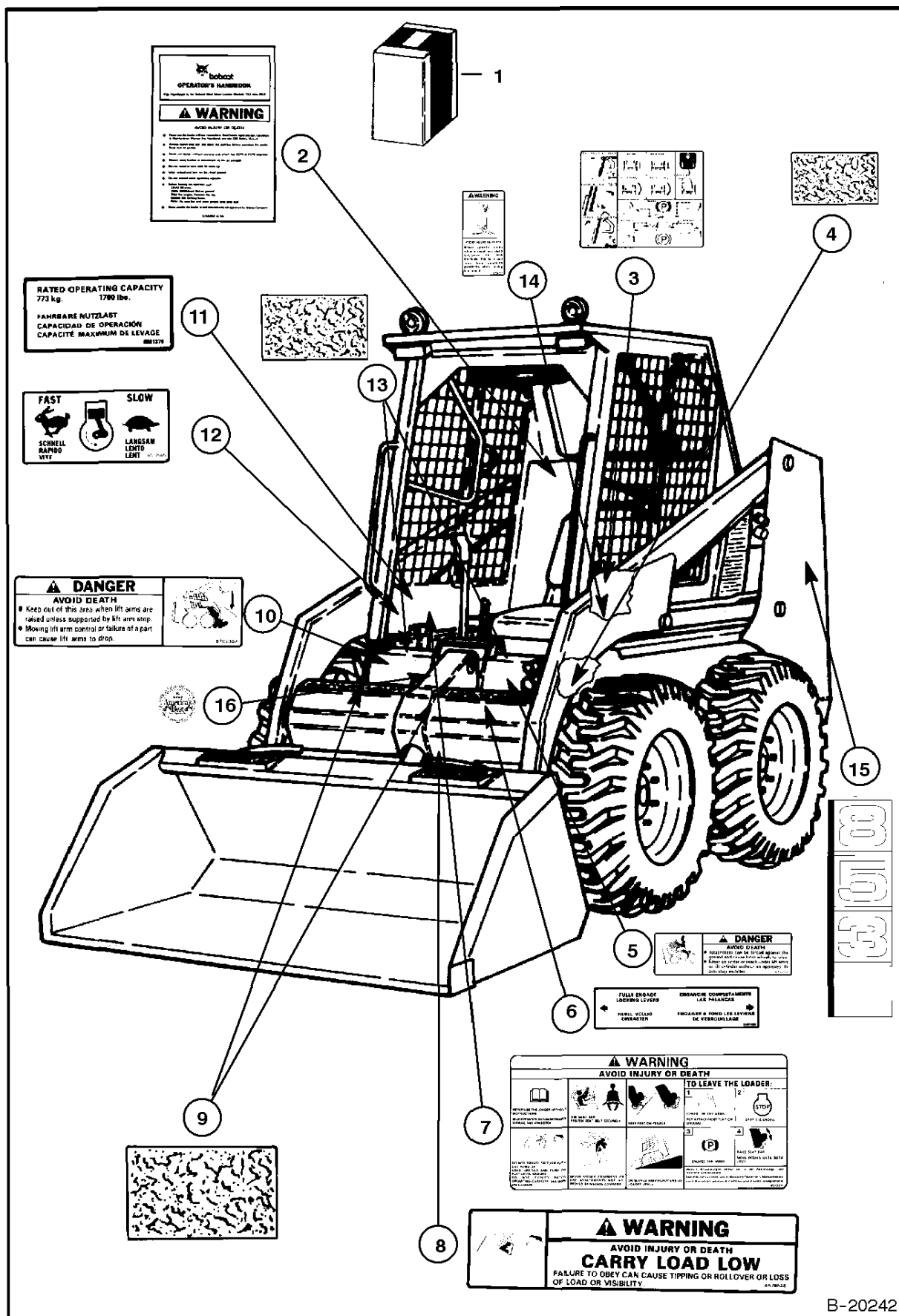


D-1649

| Ref.N° | Part N°  | Description | Remarks                                                                     | Serial N°      | Qty. |
|--------|----------|-------------|-----------------------------------------------------------------------------|----------------|------|
| 1      | 6630098  | ALTERNATOR  | Ref. CLOSED ALTERNATOR(3)-CLOSED ALTERNATOR(48) - See BTI 212 - Was NAP [D] |                | 1    |
| 1      | NAP      | ALTERNATOR  | Order 6630098Was 6662990 [A]                                                | ~com3B=}H~10{M | x    |
| 2      | 6531885  | PULLEY      | Was 6630164[A]                                                              |                | 1    |
| 3      | 6635557  | WASHER      | Was896978 [A]                                                               |                | 1    |
| 4      | 6635526  | NUT         | Was 896979 [A]                                                              |                | 1    |
| 5      | 899157   | FAN         |                                                                             |                | 1    |
| 6      | 41G-806  | SCREW       |                                                                             |                | 3    |
| 7      | 17E-8    | WASHER      |                                                                             |                | 3    |
| 8      | 6630340  | HOUSING     |                                                                             |                | 1    |
| 9      | 6630345  | GASKET      |                                                                             |                | 1    |
| 10     | 899374   | SEAL        |                                                                             |                | 1    |
| 11     | 889163   | BEARING     |                                                                             |                | 1    |
| 12     | 6630343  | RETAINER    |                                                                             |                | 1    |
| 13     | 6J-405   | KEY         |                                                                             |                | 1    |
| 14     | 899163   | ROTOR       |                                                                             |                | 1    |
| 15     | 1991038  | BEARING     |                                                                             |                | 1    |
| 16     | 6630341  | STATOR      |                                                                             |                | 1    |
| 17     | 899375   | DIODE       |                                                                             |                | 3    |
| 18     | 7C-322   | BOLT        |                                                                             |                | 1    |
| 19     | 897245   | INSULATOR   |                                                                             |                | 4    |
| 20     | 899167   | SINK        | heat                                                                        |                | 1    |
| 21     | 897239   | SLEEVE      |                                                                             |                | 1    |
| 22     | 899376   | WASHER      |                                                                             |                | 2    |
| 23     | 899165   | INSULATOR   |                                                                             |                | 3    |
| 24     | 896992   | RETAINER    |                                                                             |                | 1    |
| 25     | 6630342  | HOUSING     |                                                                             |                | 1    |
| 26     | 6630344  | BRUSH ASSY. |                                                                             |                | 1    |
| 27     | 899169   | INSULATOR   |                                                                             |                | 1    |
| 28     | 84G-1608 | SCREW       |                                                                             |                | 2    |
| 29     | 6630350  | DIODE       | field                                                                       |                | 1    |
| 30     | 6668733  | REGULATOR   | voltage - Was 6630349 [A]                                                   |                | 1    |
| 31     | 6630348  | CAPACITOR   |                                                                             |                | 1    |
| 32     | 7C-312   | BOLT        |                                                                             |                | 3    |
| 33     | 896996   | WASHER      |                                                                             |                | 5    |
| 34     | 899377   | BOLT        |                                                                             |                | 1    |
| 35     | 17E-10   | WASHER      |                                                                             |                | 5    |
| 36     | 12D-10   | NUT         |                                                                             |                | 10   |
| 37     | 899170   | GASKET      |                                                                             |                | 1    |
| 38     | 84G-1910 | SCREW       |                                                                             |                | 2    |
| 39     | 6630346  | COVER       |                                                                             |                | 1    |
| 40     | 6649459  | SPACER      | Was 899158 [A]                                                              |                | 1    |
| 41     | 896990   | WASHER      |                                                                             |                | 1    |
| 42     | 62D-4    | NUT         |                                                                             |                | 2    |
| 43     | 4E-4     | WASHER      |                                                                             |                | 1    |
| 44     | 897732   | WASHER      |                                                                             |                | 1    |
| 45     | 897719   | INSULATOR   |                                                                             |                | 1    |
| 46     | 896984   | BOLT        | thru                                                                        |                | 4    |
| 47     | 899378   | DIODE       |                                                                             |                | 3    |
| 48     | 84G-1906 | SCREW       |                                                                             |                | 1    |
| 49     | 6713803  | HARNESS     | Was 6704887 [A]                                                             |                | 1    |



## DECALS

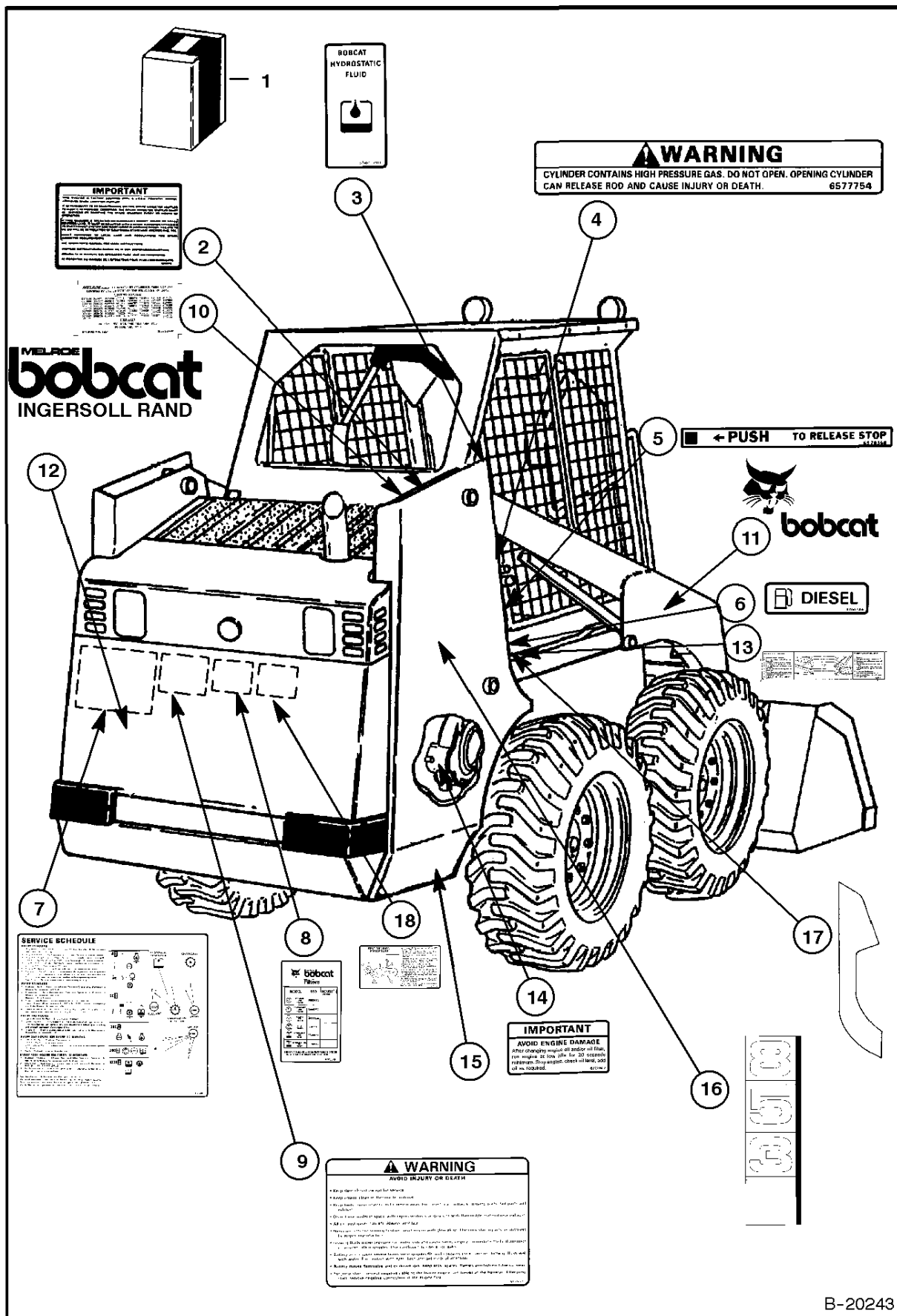


B-20242

## DECALS

| Ref.N° | Part N° | Description  | Remarks                                                                                          | Serial N° | Qty. |
|--------|---------|--------------|--------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6701898 | KIT          | decal - Ref. DECALS(2) - DECALS(14) on this page & Ref. DECALS(2) - DECALS(13) on Page DECALS(1) |           | 1    |
| 2      | 6701899 | KIT          | handbook - W/Wire Rope                                                                           |           | 1    |
| 2      | 6558309 | WIRE ROPE    | 33' (838,2 mm) long - Bulk - Sold Per Foot -Also Order (2) of 6558310 SleeveAWas 6558305 [A]     |           | x    |
| 2      | 6558310 | SLEEVE       | wire rope                                                                                        |           | 2    |
| 3      | 6703723 | DECAL        | operating - Was 6702553 [A]                                                                      |           | 1    |
| 4      | 6554100 | SAFETY TREAD | 6' x 6' (152,4 mm x 152,4 mm )                                                                   |           | 3    |
| 5      | 6702301 | DECAL        | danger - Was 6579509 [A]                                                                         |           | 1    |
| 6      | 6561383 | DECAL        | Bob-tach                                                                                         |           | 1    |
| 7      | 6579510 | DECAL        | warning                                                                                          |           | 1    |
| 8      | 6579528 | DECAL        | carry load low                                                                                   |           | 1    |
| 9      | 6577947 | SAFETY TREAD | 7.5' x 15' (190,5 mm x 381,0 mm)                                                                 |           | 2    |
| 10     | 6702302 | DECAL        | danger - Was 6579639 [A]                                                                         |           | 1    |
| 11     | 6561376 | DECAL        | capacity                                                                                         |           | 1    |
| 12     | 6557565 | DECAL        | throttle                                                                                         |           | 1    |
| 13     | 6577949 | SAFETY TREAD | 6.8' x 8.75' - (172,7 mm x 222,3 mm)                                                             |           | 2    |
| 14     | 6705720 | DECAL        | warning - lock shield                                                                            |           | 1    |
| 15     | 6702855 | DECAL        | model no. 853 L.H. - Not in Kit - Was 6579965 [A]                                                |           | 1    |
| 15     | 6703292 | DECAL        | model no. 853H L.H. - Not in Kit                                                                 |           | 1    |
| 16     | 6705088 | DECAL        | America's Best - Not in Kit                                                                      |           | 1    |

## DECALS

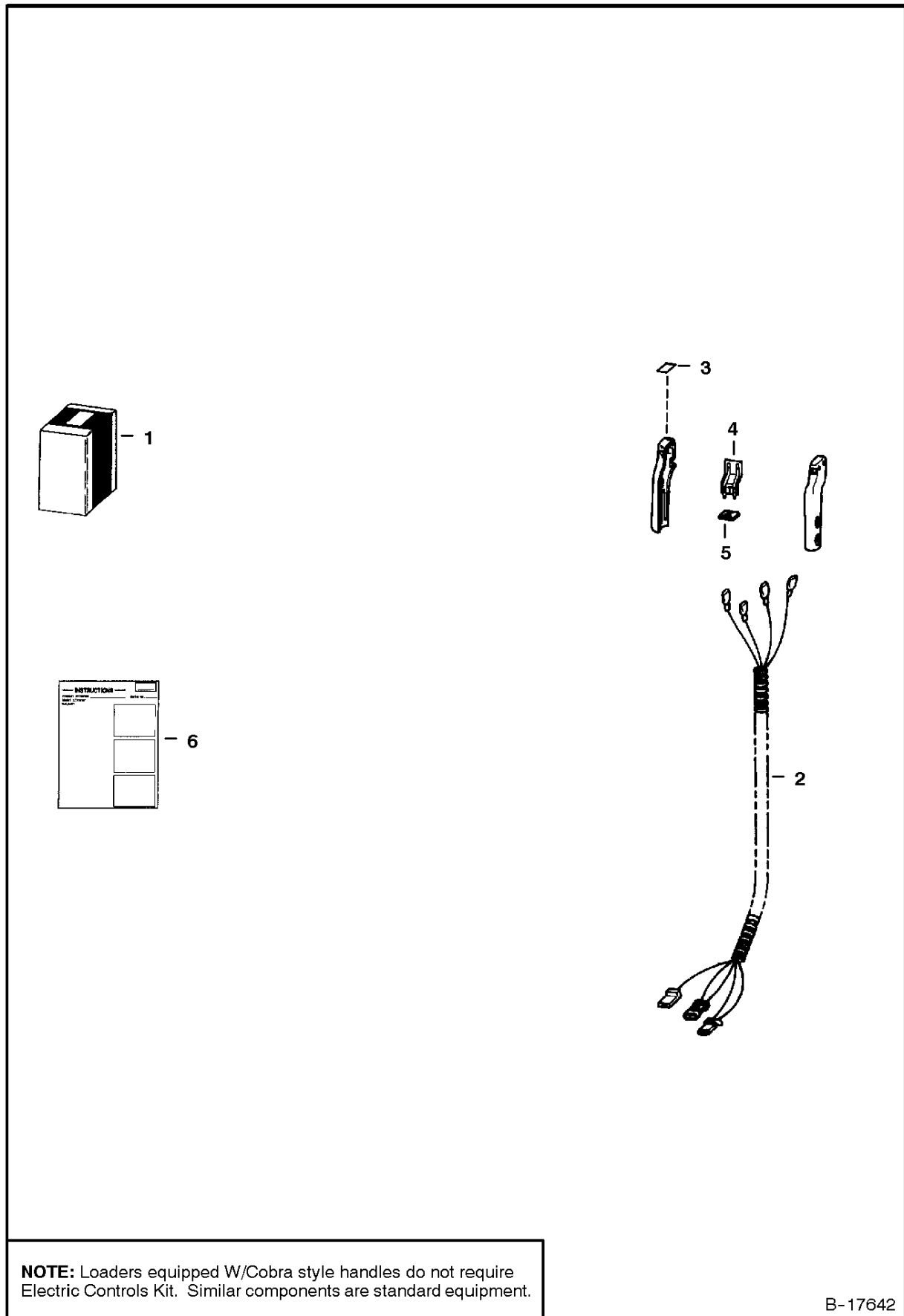


B-20243

## DECALS

| Ref.N° | Part N° | Description | Remarks                                                                                          | Serial N° | Qty. |
|--------|---------|-------------|--------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6701898 | KIT         | decal - Ref. DECALS(2) - DECALS(13) on this page & Ref. DECALS(2) - DECALS(14) on Page DECALS(1) |           | 1    |
| 2      | 6560573 | DECAL       | spark arrestor                                                                                   |           | 1    |
| 3      | 6565990 | DECAL       | hydraulic fluid                                                                                  |           | 1    |
| 4      | 6577754 | DECAL       | warning                                                                                          |           | 2    |
| 5      | 6578368 | DECAL       | push                                                                                             |           | 1    |
| 6      | 6700388 | DECAL       | diesel                                                                                           |           | 1    |
| 7      | 6708212 | DECAL       | service - Was 6578218 [A]                                                                        |           | 1    |
| 8      | 6703329 | DECAL       | filters - Was 6700273 [A]                                                                        |           | 1    |
| 9      | 6579511 | DECAL       | warning                                                                                          |           | 1    |
| 10     | 6557224 | DECAL       | patent                                                                                           |           | 1    |
| 11     | 6559070 | DECAL       | R.H. - Bobcat head                                                                               |           | 1    |
| 11     | 6559071 | DECAL       | L.H. - Bobcat head                                                                               |           | 1    |
| 12     | 6711327 | DECAL       | Melroe Logo - Was 6577782 [A]                                                                    |           | 1    |
| 13     | 6706558 | DECAL       | boom stop - Was 6701921 [C]                                                                      |           | 1    |
| 14     | 6702942 | DECAL       | warning - Not in Kit - See Page ENGINE & ATTACHING PARTS(33)                                     |           | 1    |
| 15     | NAP     | DECAL       | trim R.H. - Not in Kit - Was 6701206 [C]                                                         |           | 1    |
| 15     | NAP     | DECAL       | trim L.H. - Not in Kit - Was 6701207 [C]                                                         |           | 1    |
| 16     | 6702854 | DECAL       | model no. 853 R.H. - Not in Kit - Was 6579966 [A]                                                |           | 1    |
| 16     | 6703291 | DECAL       | model no. 853H R.H. - Not in Kit                                                                 |           | 1    |
| 17     | NAP     | DECAL       | upright patch - R.H. - Shown - Not in Kit - Was 6701204 [C]                                      |           | 1    |
| 17     | NAP     | DECAL       | upright patch - L.H. - Not Shown - Not in Kit - Was 6701205 [C]                                  |           | 1    |
| 18     | 6705221 | DECAL       | belt tension - Not in Kit                                                                        |           | 1    |
| 19     | 6708929 | DECAL       | propylene glycol anti-freeze                                                                     |           | 1    |

## ELECTRICAL CONTROLS KIT



## ELECTRICAL CONTROLS KIT

| Ref.N° | Part N° | Description  | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6703188 | CONTROLS KIT | Ref. ELECTRICAL CONTROLS KIT(2)-ELECTRICAL CONTROLS KIT(6) - !If loader is not equipped W/Rear Auxiliaries, it is necessary to o |           | 1    |
| 2      | 6702633 | HARNESS      | control kit                                                                                                                      |           | 1    |
| 3      | 6702636 | PLATE        | controls                                                                                                                         |           | 1    |
| 4      | NAP     | SWITCH       | leaf - Was 6569451 [A]                                                                                                           |           | 1    |
| 5      | 6572087 | INSULATOR    | switch                                                                                                                           |           | 1    |
| 6      | 6720761 | INSTRUCTIONS | Elec. Controls Kit                                                                                                               |           | 1    |



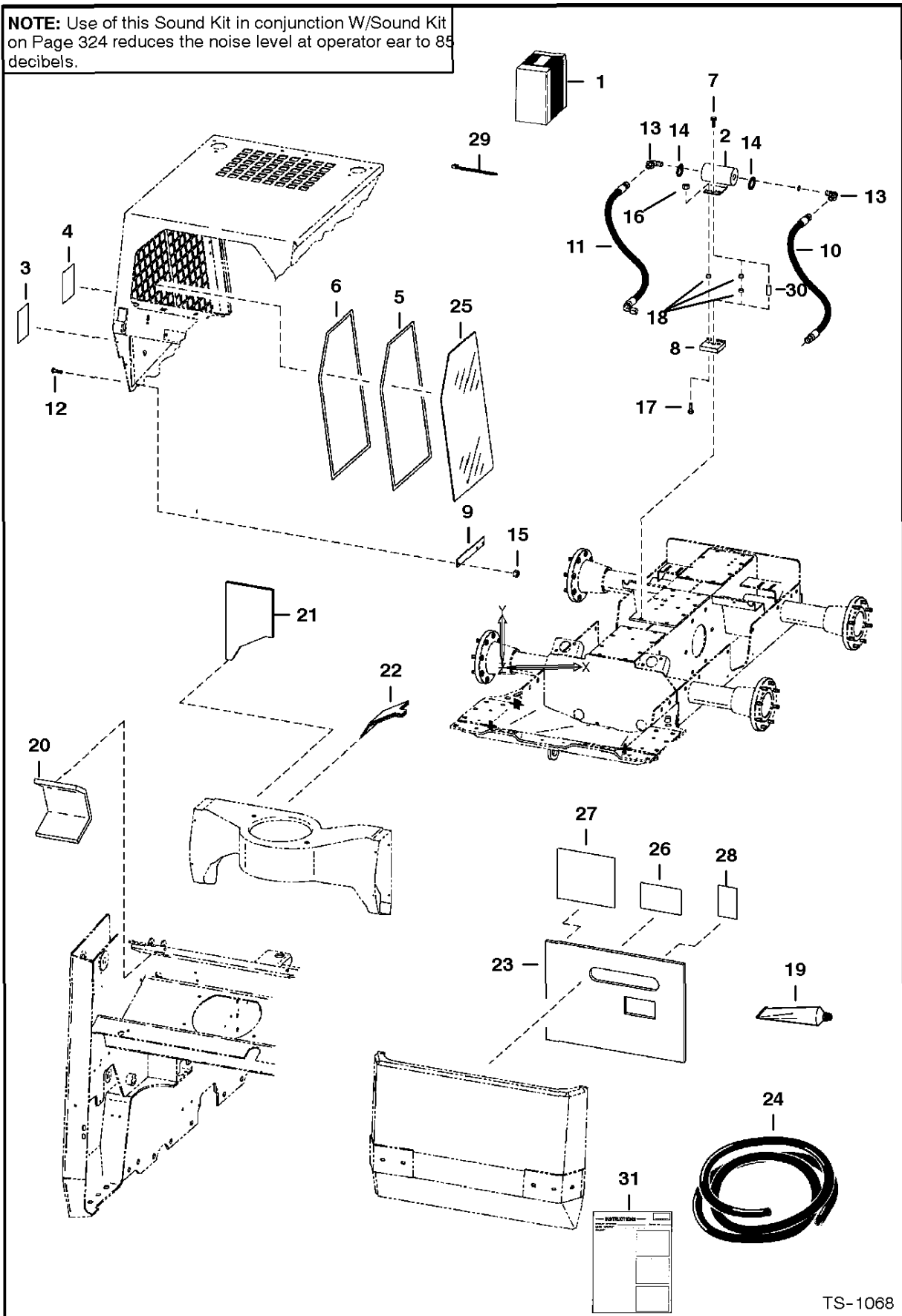
| Ref.N° | Part N°  | Description  | Remarks                                                                                                                            | Serial N°                                                   | Qty. |
|--------|----------|--------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|------|
| 1      | NAP      | KIT          | controls - W/handles - Ref. ELECTRICAL CONTROLS KIT(2)-ELECTRICAL CONTROLS KIT(28)                                                 | - order attachment control kit from Gwinner Sales #6709228, | x    |
| 2      | 6706340  | HANDLE ASSY. | R.H. - Also Order Ref. ELECTRICAL CONTROLS KIT(4 ), ELECTRICAL CONTROLS KIT(5), ELECTRICAL CONTROLS KIT(7) & ELECTRICAL CONTROLS   |                                                             | 1    |
| 2      | 6640690  | PIN          |                                                                                                                                    |                                                             | 9    |
| 2      | 6641176  | SEAL         |                                                                                                                                    |                                                             | 9    |
| 3      | 6707976  | HANDLE ASSY  | L.H. - Also Order Ref. ELECTRICAL CONTROLS KIT(4 ), ELECTRICAL CONTROLS KIT(5), & ELECTRICAL CONTROLS KIT(9)ELECTRICAL CONTROLS K  |                                                             | 1    |
| 3      | 6640690  | PIN          |                                                                                                                                    |                                                             | 5    |
| 3      | 6640691  | PIN          |                                                                                                                                    |                                                             | 2    |
| 3      | 6641176  | SEAL         |                                                                                                                                    |                                                             | 7    |
| 3      | 6662257  | PIN          |                                                                                                                                    |                                                             | 3    |
| 4      | 6641180  | LOCK         | 2 - pin                                                                                                                            |                                                             | 2    |
| 4      | 6640700  | LOCK         | 3 - pin                                                                                                                            |                                                             | 2    |
| 5      | 6640699  | CONNECTOR    | 3 - pin                                                                                                                            |                                                             | 2    |
| 5      | 6641179  | CONNECTOR    | 2 - pin                                                                                                                            |                                                             | 2    |
| 6      | 6664037  | WASHER       |                                                                                                                                    |                                                             | 1    |
| 7      | 6641181  | LOCK         | 6 - pin                                                                                                                            |                                                             | 1    |
| 8      | 6641173  | CONNECTOR    | 6 - pin                                                                                                                            |                                                             | 1    |
| 9      | 6641178  | CONNECTOR    | 2 - pin                                                                                                                            |                                                             | 1    |
| 10     | 6664800  | LOCK         | 3 pin triangle - Was 6664186[B]                                                                                                    |                                                             | 1    |
| 11     | 6664599  | CONNECTOR    | 3 pin triangle - Was 6664184[B]                                                                                                    |                                                             | 1    |
| 12     | NAP      | HARNESS      | one piece - order Ref. ELECTRICAL CONTROLS KIT(4 6) & ELECTRICAL CONTROLS KIT(47), 6711621 & (4) of 6665005 - Was 6705901 [A]      |                                                             | 1    |
| 13     | 6706753  | MOUNT        | used W/Ref. ELECTRICAL CONTROLS KIT(12)                                                                                            |                                                             | 1    |
| 13     | 6711621  | MOUNT        | used W/Ref. ELECTRICAL CONTROLS KIT(46)com32, }H~10{M                                                                              |                                                             | x    |
| 14     | 6664036  | NUT          |                                                                                                                                    |                                                             | 1    |
| 15     | 6664035  | CAP          |                                                                                                                                    |                                                             | 1    |
| 16     | 45G-508  | BOLT         |                                                                                                                                    |                                                             | 1    |
| 17     | 50D-5    | NUT          |                                                                                                                                    |                                                             | 1    |
| 18     | 84G-3716 | BOLT         |                                                                                                                                    |                                                             | 2    |
| 19     | 85D-4    | NUT          |                                                                                                                                    |                                                             | 2    |
| 20     | 45G-1212 | BOLT         |                                                                                                                                    |                                                             | 2    |
| 21     | 50D-12   | NUT          |                                                                                                                                    |                                                             | 2    |
| 22     | 6664040  | PIN          | male                                                                                                                               |                                                             | x    |
| 23     | 6664041  | SOCKET       | female                                                                                                                             |                                                             | x    |
| 24     | 6651975  | SOLENOID     | relay - used W/Ref. ELECTRICAL CONTROLS KIT(12)                                                                                    |                                                             | 4    |
| 24     | 6670312  | SOLENOID     | relay - used W/Ref. ELECTRICAL CONTROLS KIT(46) com393 }H~10{M                                                                     |                                                             | x    |
| 25     | 6664388  | DIODE        | memory                                                                                                                             |                                                             | 1    |
| 26     | 6702650  | BRACKET      |                                                                                                                                    |                                                             | 1    |
| 27     | 6706446  | HARNESS      |                                                                                                                                    |                                                             | 1    |
| 28     | 6667569  | CONNECTOR    | Also Order (6) of Ref. ELECTRICAL CONTROLS KIT(2 2), W/Ref. ELECTRICAL CONTROLS KIT(48) - Was 6664039 [A]                          |                                                             | 1    |
| 29     | 6665001  | CONNECTOR    | Not in KitsAAlso Order (6) of Ref. ELECTRICAL CONTROLS KIT(23), W/Ref. ELECTRICAL CONTROL S KIT(48)Was 6664034 [A]                 |                                                             | 1    |
| 30     | 6649028  | CLAMP        |                                                                                                                                    |                                                             | 1    |
| 31     | 6664181  | CONNECTOR    | trailer style - Not in Kits                                                                                                        |                                                             | 1    |
| 32     | 6664182  | CONNECTOR    | trailer style - Not in Kits                                                                                                        |                                                             | 1    |
| 33     | 6706392  | HARNESS      | Not in Kits - connects old loader harness to new attachm ent harness - W/Ref. ELECTRICAL CONTROLS KIT(28 ) & ELECTRICAL CONTROLS K |                                                             | 1    |



| Ref.N° | Part N° | Description  | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 34     | 6706391 | HARNESS      | Not in Kits -connects new loader harness to old attachment harness - W/Ref. ELECTRICAL CONTROLS KIT(31) & ELECTRICAL CONTROLS KI |           | 1    |
| 35     | 6610510 | NYLON TIE    |                                                                                                                                  |           | 6    |
| 36     | 6722758 | INSTRUCTIONS | for control elec. kit                                                                                                            |           | 1    |
| 36     | 6722759 | INSTRUCTIONS | for Ref. ELECTRICAL CONTROLS KIT(3)-ELECTRICAL CONTROLS KIT(5) & ELECTRICAL CONTROLS KIT(9)-ELECTRICAL CONTROLS KIT(11)          |           | 1    |
| 37     | 6706552 | HARNESS      | for grader                                                                                                                       |           | 1    |
| 38     | 6706567 | KIT          | R.H. handle assy. -W/Ref. ELECTRICAL CONTROLS KIT(2), ELECTRICAL CONTROLS KIT(4), ELECTRICAL CONTROLS KIT(5), ELECTRICAL CONTROL |           | 1    |
| 39     | 6706568 | KIT          | L.H. handle assy. - W/Ref. ELECTRICAL CONTROLS KIT(3)-ELECTRICAL CONTROLS KIT(5) & ELECTRICAL CONTROLS KIT(9)-ELECTRICAL CONTRO  |           | 1    |
| 40     | 6709176 | BRACKET      | 873 only                                                                                                                         |           | 1    |
| 41     | 6709177 | BRACKET      | 873 only                                                                                                                         |           | 1    |
| 42     | 17C-612 | BOLT         |                                                                                                                                  |           | 2    |
| 43     | 85D-6   | NUT          |                                                                                                                                  |           | 2    |
| 44     | 30H-46  | CLAMP        |                                                                                                                                  |           | 2    |
| 45     | 30H-49  | CLAMP        |                                                                                                                                  |           | 2    |
| 46     | 6710299 | HARNESS      |                                                                                                                                  |           | 1    |
| 47     | 6710300 | HARNESS      |                                                                                                                                  |           | 1    |
| 48     | 6669286 | CLAMP        | W/saddles                                                                                                                        |           | 1    |
| 49     | 6716799 | KIT          | dual function aux. - Ref.                                                                                                        |           | 1    |
| 50     | 6716844 | HARNESS      | jumper                                                                                                                           |           | 1    |
| 51     | 6670312 | SOLENOID     | relay                                                                                                                            |           | 1    |
| 52     | 6716798 | HARNESS      | KP diverter                                                                                                                      |           | 1    |
| 53     | 6624289 | STA-STRAP    |                                                                                                                                  |           | 6    |
| 54     | 6900601 | INSTRUCTIONS |                                                                                                                                  |           | 1    |

## EXPORT ACCESSORIES (Sound Option)

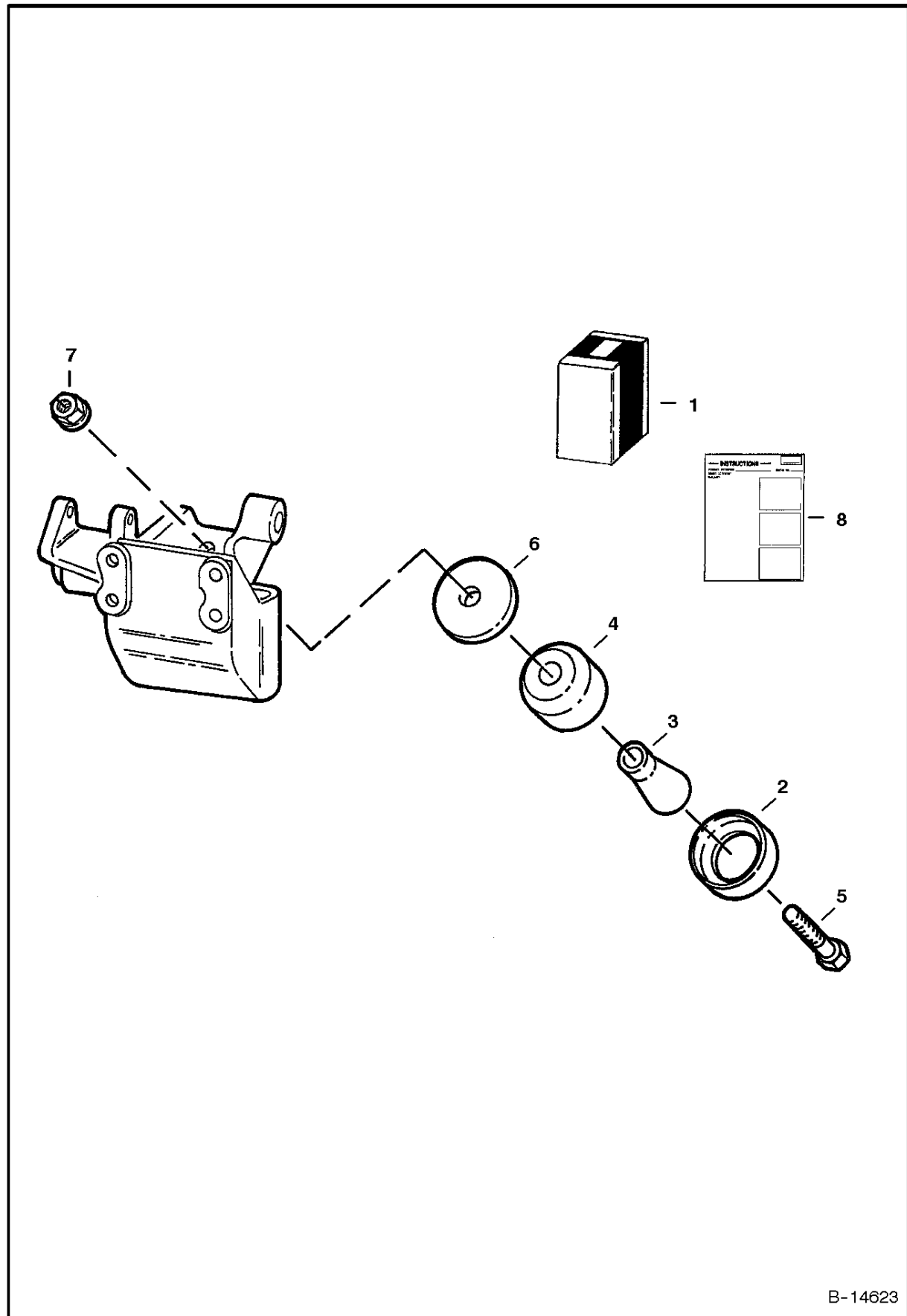
**NOTE:** Use of this Sound Kit in conjunction W/Sound Kit on Page 324 reduces the noise level at operator ear to 85 decibels.



TS-1068

| Ref.N° | Part N°  | Description  | Remarks                                                                                                    | Serial N° | Qty. |
|--------|----------|--------------|------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6704849  | SOUND KIT    | Ref. EXPORT ACCESSORIES(2) - EXPORT ACCESSORIES(31) - Was SALES                                            |           | 1    |
| 2      | 6659982  | MUFFLER      | Was 6703648 [A]                                                                                            |           | 1    |
| 3      | 6579385  | DECAL        | sound level warning - 85 decibel                                                                           |           | 1    |
| 4      | 6579406  | DECAL        | sound level warning-106 decibel - Was 6579403 [A]                                                          |           | 1    |
| 5      | 6631548  | LOOP         | scotchmate                                                                                                 |           | 2    |
| 6      | 6631549  | LOOP         | scotchmate                                                                                                 |           | 2    |
| 7      | 84G-3724 | BOLT         |                                                                                                            |           | 1    |
| 8      | NAP      | MOUNT        | rubber - Order 6705333inD1}l Mount & Ref. EXPORT ACCESSORIES(7) & EXPORT ACCESSORIES(18) - Was 6705333 [C] |           | 1    |
| 8      | 6705333  | MOUNT        | rubber                                                                                                     |           | 1    |
| 9      | 6700875  | RETAINER     | window                                                                                                     |           | 4    |
| 10     | 6703461  | HOSE         |                                                                                                            |           | 1    |
| 11     | 6703462  | HOSE         |                                                                                                            |           | 1    |
| 12     | 17C-410  | BOLT         |                                                                                                            |           | 6    |
| 13     | 17K-8    | ELBOW        | W/Ref. 14                                                                                                  |           | 2    |
| 14     | 79K-12   | O-RING       |                                                                                                            |           | 2    |
| 15     | 61D-4    | NUT          |                                                                                                            |           | 6    |
| 16     | 85D-6    | NUT          | Was 61D-6 [B]                                                                                              |           | 2    |
| 17     | 35C-616  | BOLT         |                                                                                                            |           | 2    |
| 18     | 6562619  | BUSHING      |                                                                                                            |           | 2    |
| 19     | 6633583  | SEALANT      |                                                                                                            |           | x    |
| 20     | 6703331  | INSULATION   | air inlet                                                                                                  |           | 1    |
| 21     | 6703453  | INSULATION   | blower housing                                                                                             |           | 1    |
| 22     | 6703454  | INSULATION   | blower housing                                                                                             |           | 1    |
| 23     | 6703456  | INSULATION   | rear door                                                                                                  |           | 1    |
| 24     | 6555351  | SEAL         | Bulk - Sold Per Foot                                                                                       |           | x    |
| 25     | 6702731  | WINDOW       | cab                                                                                                        |           | 2    |
| 26     | 6579511  | DECAL        | warning                                                                                                    |           | 1    |
| 27     | 6708212  | DECAL        | service - Was 6578218 [A]                                                                                  |           | 1    |
| 28     | 6703329  | DECAL        | filters                                                                                                    |           | 1    |
| 29     | 6633498  | STA-STRAP    |                                                                                                            |           | 1    |
| 30     | 6715744  | BUSHING      |                                                                                                            |           | 1    |
| 31     | 6722242  | INSTRUCTIONS |                                                                                                            |           | 1    |

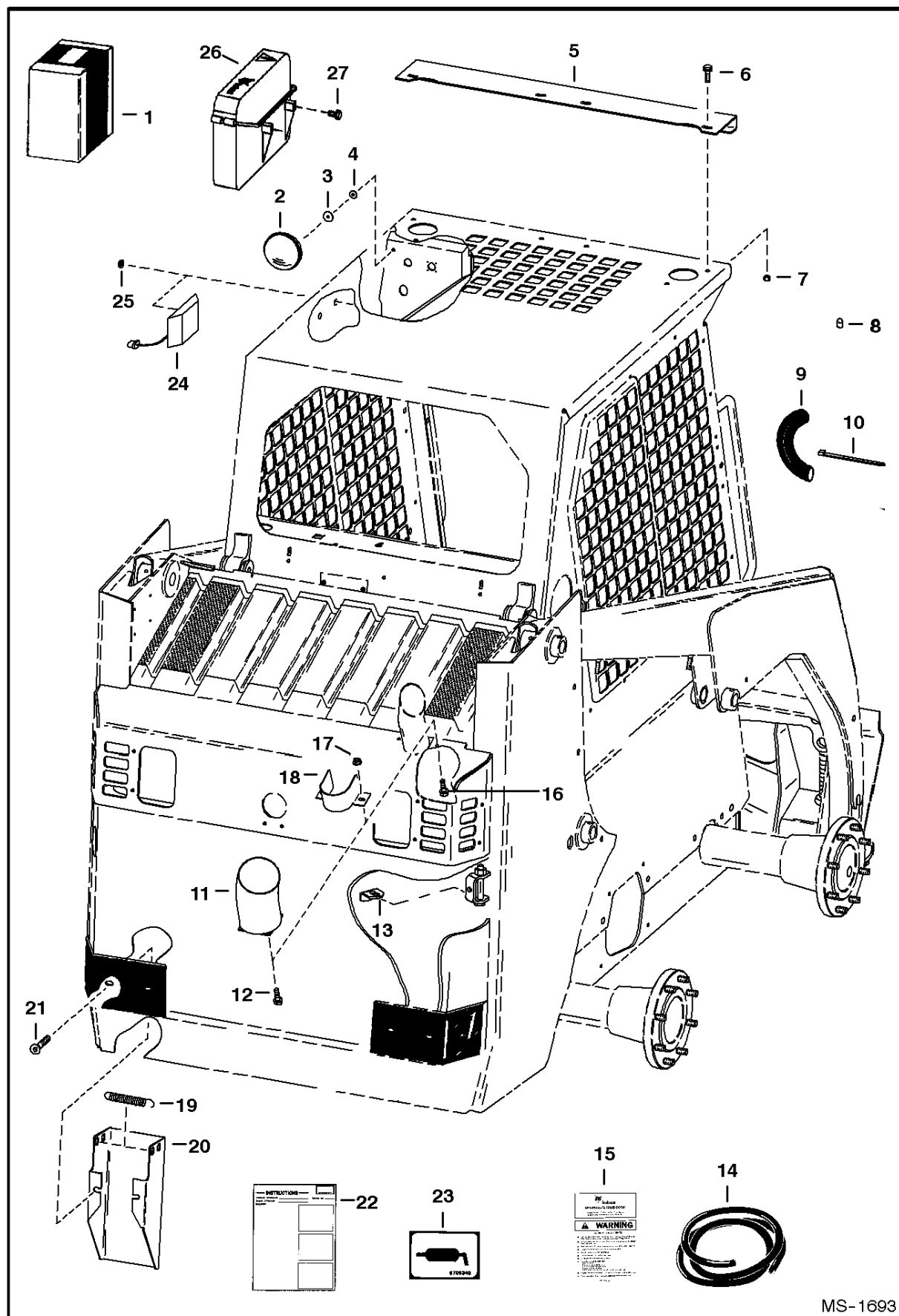
**\* ENGINE MOUNT KITS  
(For Rough Applications)**



B-14623

| Ref.N° | Part N° | Description  | Remarks                                                       | Serial N° | Qty. |
|--------|---------|--------------|---------------------------------------------------------------|-----------|------|
| 1      | 6711632 | MOUNTING KIT | mounting - Ref. * ENGINE MOUNT KITS(2)-* ENGINE MOUNT KITS(8) |           | 1    |
| 2      | 6661787 | WASHER       |                                                               |           | 4    |
| 3      | 6715287 | SPACER       |                                                               |           | 4    |
| 4      | 6668104 | MOUNT        |                                                               |           | 4    |
| 5      | 43C-852 | BOLT         |                                                               |           | 4    |
| 6      | 6705106 | WASHER       |                                                               |           | 4    |
| 7      | 6652918 | NUT          |                                                               |           | 4    |
| 8      | 6724482 | INSTRUCTION  |                                                               |           | 1    |

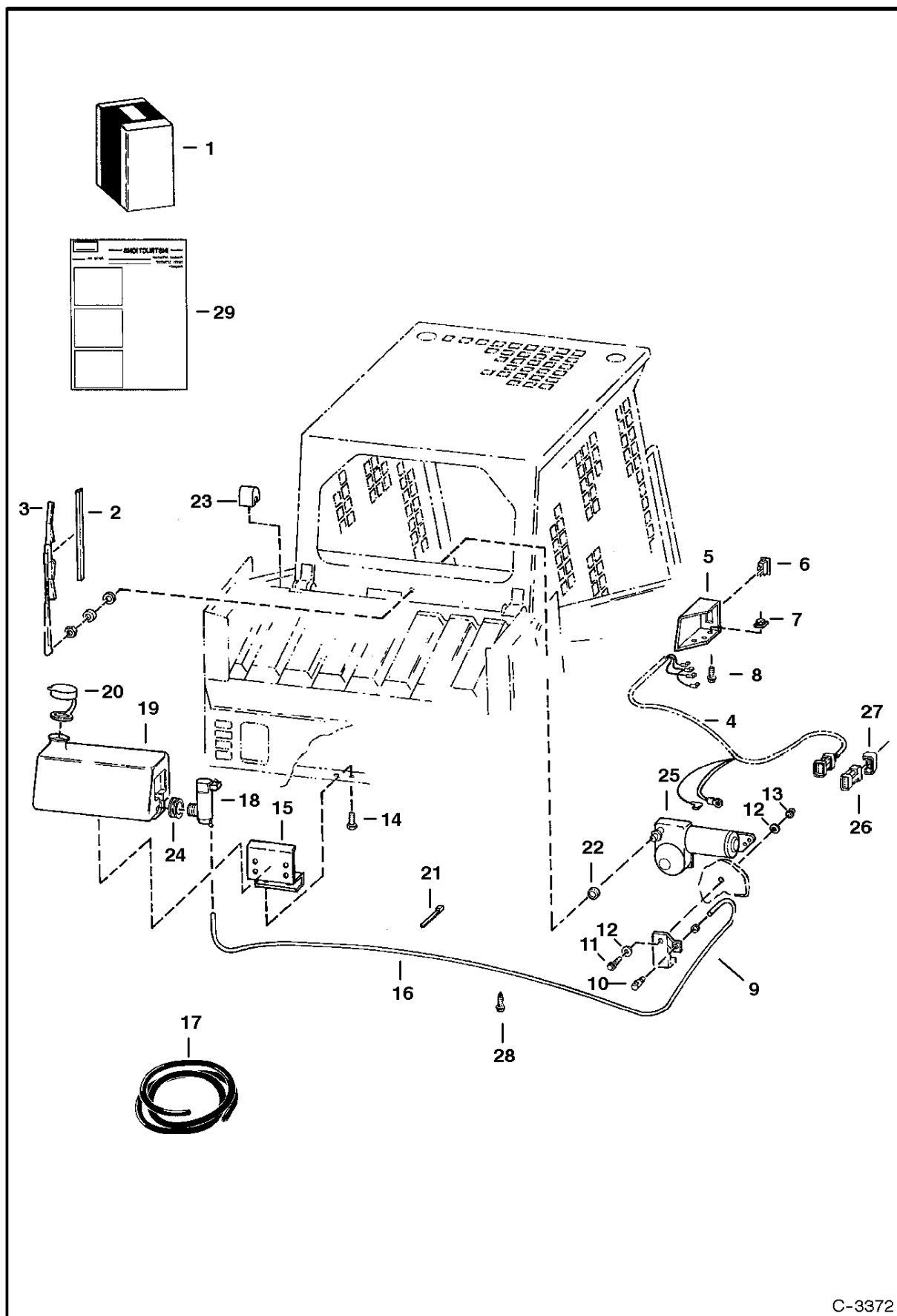
## EXPORT ACCESSORIES



MS-1693

| Ref.N° | Part N° | Description  | Remarks                                                                    | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------------------------------------------|-----------|------|
| 1      | SALES   | KIT          | European Access. - Ref. EXPORT ACCESSORIES(2) - EXPORT ACCESSORIES(14)     |           | 1    |
| 2      | 6653388 | MIRROR       | convex                                                                     |           | 1    |
| 3      | 6518952 | WASHER       |                                                                            |           | 1    |
| 4      | 25E-13  | WASHER       |                                                                            |           | 1    |
| 5      | 6701852 | SHIELD       |                                                                            |           | 1    |
| 6      | 35C-616 | BOLT         |                                                                            |           | 4    |
| 7      | 61D-6   | NUT          |                                                                            |           | 4    |
| 8      | NAP     | COVER        | grease - Order Ref. EXPORT ACCESSORIES(24) - Was 6652943 [B]               |           | 14   |
| 9      | NAP     | COVER        | 18' (457,2 mm) long - Order Ref. EXPORT ACCESSORIES(14)                    |           | 2    |
| 10     | 6610510 | NYLON TIE    | Was 1715312 [A]                                                            |           | 4    |
| 11     | 6703158 | SHIELD       | exhaust - Use W/Plastic Hood                                               |           | 1    |
| 12     | 6703697 | BOLT         | Was 59G-816 [B]                                                            |           | 4    |
| 13     | 6701883 | STOP         | tailgate                                                                   |           | 1    |
| 14     | 6656155 | COVER        | bulk (Sold Per Foot) 1.25' (31,8 mm) I.D.                                  |           | x    |
| 15     | 6704832 | HANDBOOK     | handbook- 6 Language Operator - W/wire rope - Not in Kit - Was 6720984 [A] |           | 1    |
| 15     | 6558309 | WIRE ROPE    | Also Order (2) of 6558310                                                  |           | 1    |
| 16     | 6558310 | SLEEVE       | wire rope                                                                  |           | 1    |
| 17     | 35C-412 | BOLT         |                                                                            |           | 2    |
| 18     | 57D-4   | NUT          |                                                                            |           | 2    |
| 19     | 6709092 | SHIELD       | exhaust - Use W/Steel Hood - Was 6704653 [A]                               |           | 1    |
| 20     | 6700743 | SPRING       |                                                                            |           | 1    |
| 21     | 6709379 | TOOL HOLDER  | Was 6705100 [A]                                                            |           | 1    |
| 22     | 9G-636  | BOLT         |                                                                            |           | 2    |
| 23     | 6722300 | INSTRUCTIONS | For Ref. EXPORT ACCESSORIES(20) - EXPORT ACCESSORIES(22)                   |           | 1    |
| 24     | 6705340 | DECAL        | lube                                                                       |           | 1    |
| 25     | 6664368 | DOME LIGHT   |                                                                            |           | 1    |
| 25     | 6665353 | SWITCH       |                                                                            |           | 1    |
| 25     | 6665367 | BULB         |                                                                            |           | 1    |
| 26     | 6664221 | RETAINER     | snap in                                                                    |           | 2    |
| 27     | 6708827 | CONTAINER    | Manuals                                                                    |           | 1    |
| 28     | 6702642 | BOLT         |                                                                            |           | 2    |

## REAR WIPER KIT



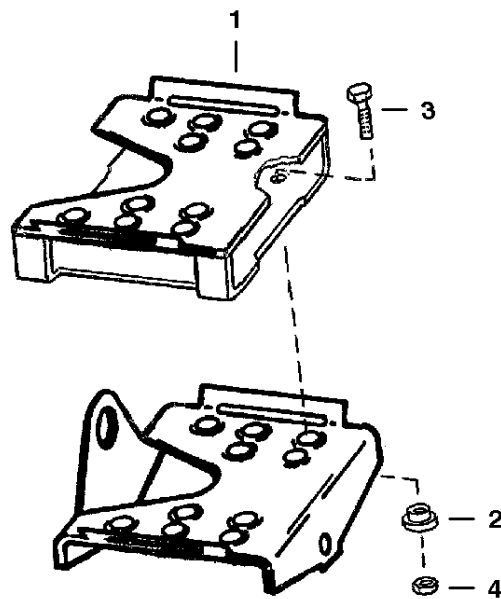
C-3372



## REAR WIPER KIT

| Ref.N° | Part N°  | Description  | Remarks                                                                                                    | Serial N° | Qty. |
|--------|----------|--------------|------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6712688  | KIT          | rear wiper - Ref. REAR WIPER KIT(2)-REAR WIPER KIT(23) & REAR WIPER KIT(25)-REAR WIPER KIT(29)<br>}H~10{M  |           | x    |
| 2      | 6665688  | BLADE        |                                                                                                            |           | 1    |
| 3      | 6665687  | ARM          | Was 1744552 [A]                                                                                            |           | 1    |
| 4      | NAP      | HARNESS      | W/2-pin connector - Order 6712260 harness & Ref. REAR WIPER KIT(26) & REAR WIPER KIT(27) - Was 6708285 [A] |           | 1    |
| 4      | 6712260  | HARNESS      | )W/10-pin connector - W/(2) diode                                                                          |           | 1    |
| 5      | 6708280  | MOUNT        | switch                                                                                                     |           | 1    |
| 6      | 6668817  | SWITCH       | rocker - Was 6665706 [A]                                                                                   |           | 1    |
| 7      | 6660988  | RETAINER     |                                                                                                            |           | 2    |
| 8      | 35C-412  | BOLT         |                                                                                                            |           | 2    |
| 9      | 6708286  | MOUNT        | nozzle                                                                                                     |           | 1    |
| 10     | 6664555  | NOZZLE       | Was 6666767 [A]                                                                                            |           | 1    |
| 11     | 17C-514  | BOLT         | Was 35C-514 [A]                                                                                            |           | 1    |
| 12     | 25E-15   | WASHER       |                                                                                                            |           | 2    |
| 13     | 83D-5    | NUT          |                                                                                                            |           | 1    |
| 14     | 84G-3710 | BOLT         |                                                                                                            |           | 2    |
| 15     | 6708044  | MOUNT        | tank                                                                                                       |           | 1    |
| 16     | NAP      | HOSE         | 84'(2133.6mm) long - Order Ref. REAR WIPER KIT(17)                                                         |           | 1    |
| 17     | 6708310  | HOSE         | Bulk - sold per foot - clear - 0.15'(3.81mm) I.D.                                                          |           | x    |
| 18     | 6664554  | PUMP         |                                                                                                            |           | 1    |
| 19     | 6708035  | TANK         |                                                                                                            |           | 1    |
| 20     | 6665605  | CAP          |                                                                                                            |           | 1    |
| 21     | 6610510  | NYLON TIE    |                                                                                                            |           | 5    |
| 22     | 6708069  | BUSHING      |                                                                                                            |           | 1    |
| 23     | 6708272  | STOP         | cab                                                                                                        |           | 2    |
| 24     | 6666766  | GROMMET      | not in kit                                                                                                 |           | 1    |
| 25     | 6665602  | MOTOR        |                                                                                                            |           | 1    |
| 26     | 6641179  | CONNECTOR    |                                                                                                            |           | 1    |
| 27     | 6641180  | LOCK         |                                                                                                            |           | 1    |
| 28     | 6669308  | RETAINER     | snap-in                                                                                                    |           | 2    |
| 29     | 6724788  | INSTRUCTIONS |                                                                                                            |           | 1    |

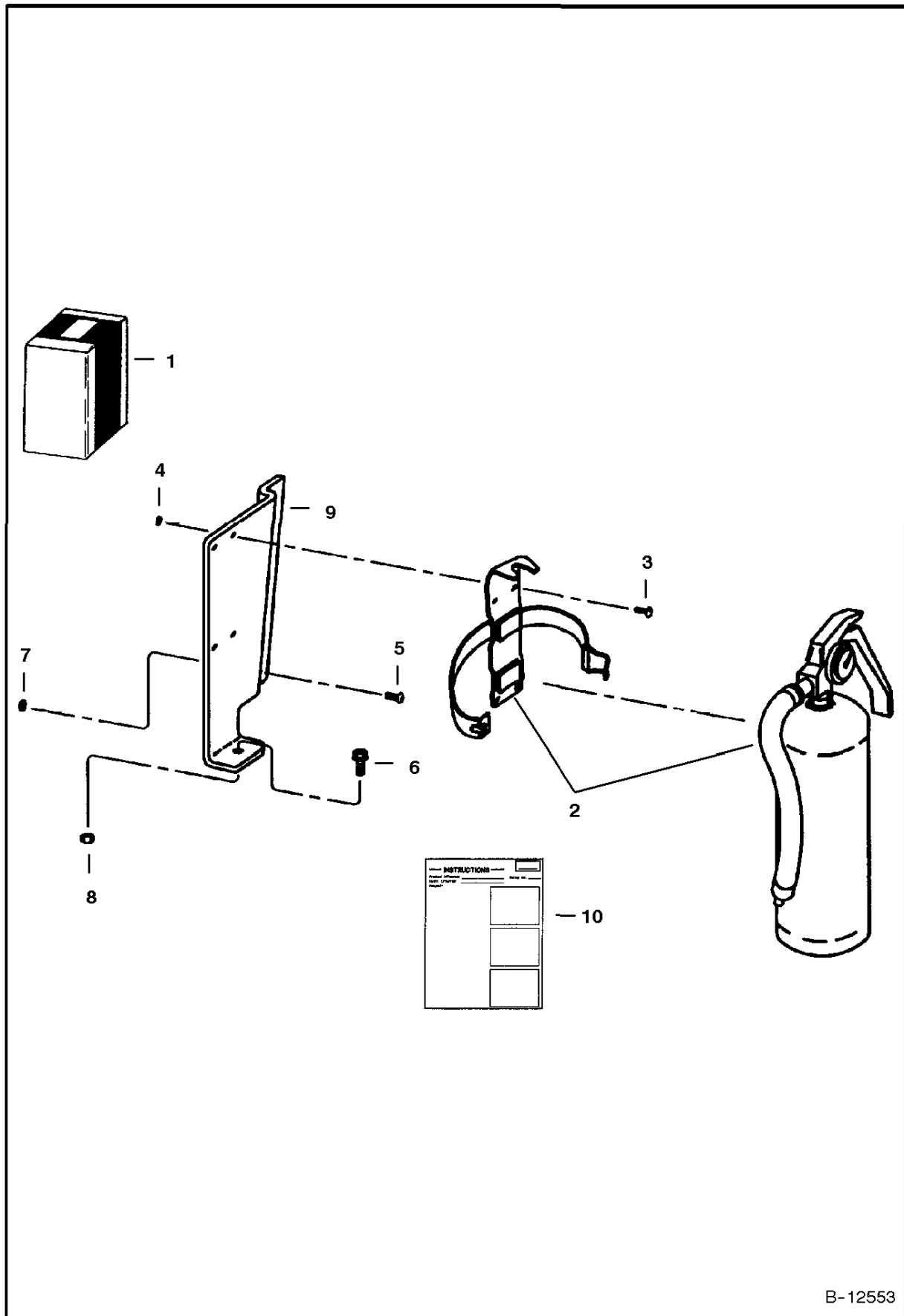
**\* EXPORT ACCESSORIES**  
**(Pedal Extenders)**



B-14856

| Ref.N° | Part N° | Description | Remarks  | Serial N° | Qty. |
|--------|---------|-------------|----------|-----------|------|
| 1      | 6713115 | PEDAL       | extender |           | 2    |
| 2      | 6713116 | BUSHING     |          |           | 8    |
| 3      | 17C-516 | BOLT        |          |           | 8    |
| 4      | 85D-5   | NUT         |          |           | 8    |

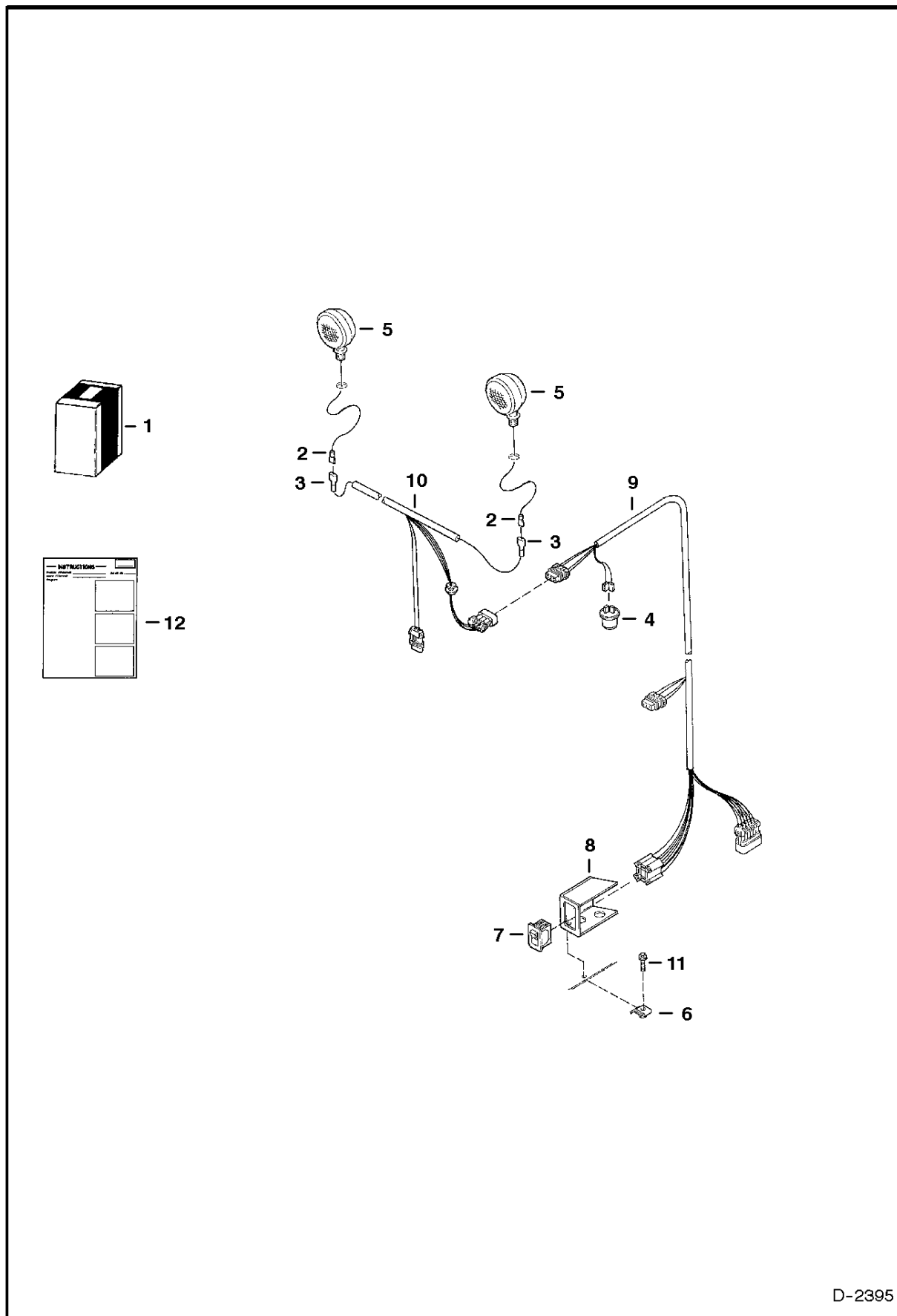
**\* FIRE EXTINGUISHER**



B-12553

| Ref.N° | Part N°  | Description           | Remarks                                                                   | Serial N° | Qty. |
|--------|----------|-----------------------|---------------------------------------------------------------------------|-----------|------|
| 1      | 6569112  | KIT                   | fire extinguisher - Ref. * FIRE EXTINGUISHER(2) - * FIRE EXTINGUISHER(10) |           | 1    |
| 2      | 1908806  | EXTINGUISHERinD<br>1} | fire                                                                      |           | 1    |
| 3      | 85G-1008 | BOLT                  |                                                                           |           | 4    |
| 4      | 12D-10   | NUT                   |                                                                           |           | 4    |
| 5      | 25G-410  | BOLT                  |                                                                           |           | 2    |
| 6      | 35C-516  | BOLT                  |                                                                           |           | 1    |
| 7      | 83D-4    | NUT                   |                                                                           |           | 2    |
| 8      | 83D-5    | NUT                   |                                                                           |           | 1    |
| 9      | 6569095  | MOUNT                 |                                                                           |           | 1    |
| 10     | 6570040  | INSTRUCTIONS          |                                                                           |           | 1    |

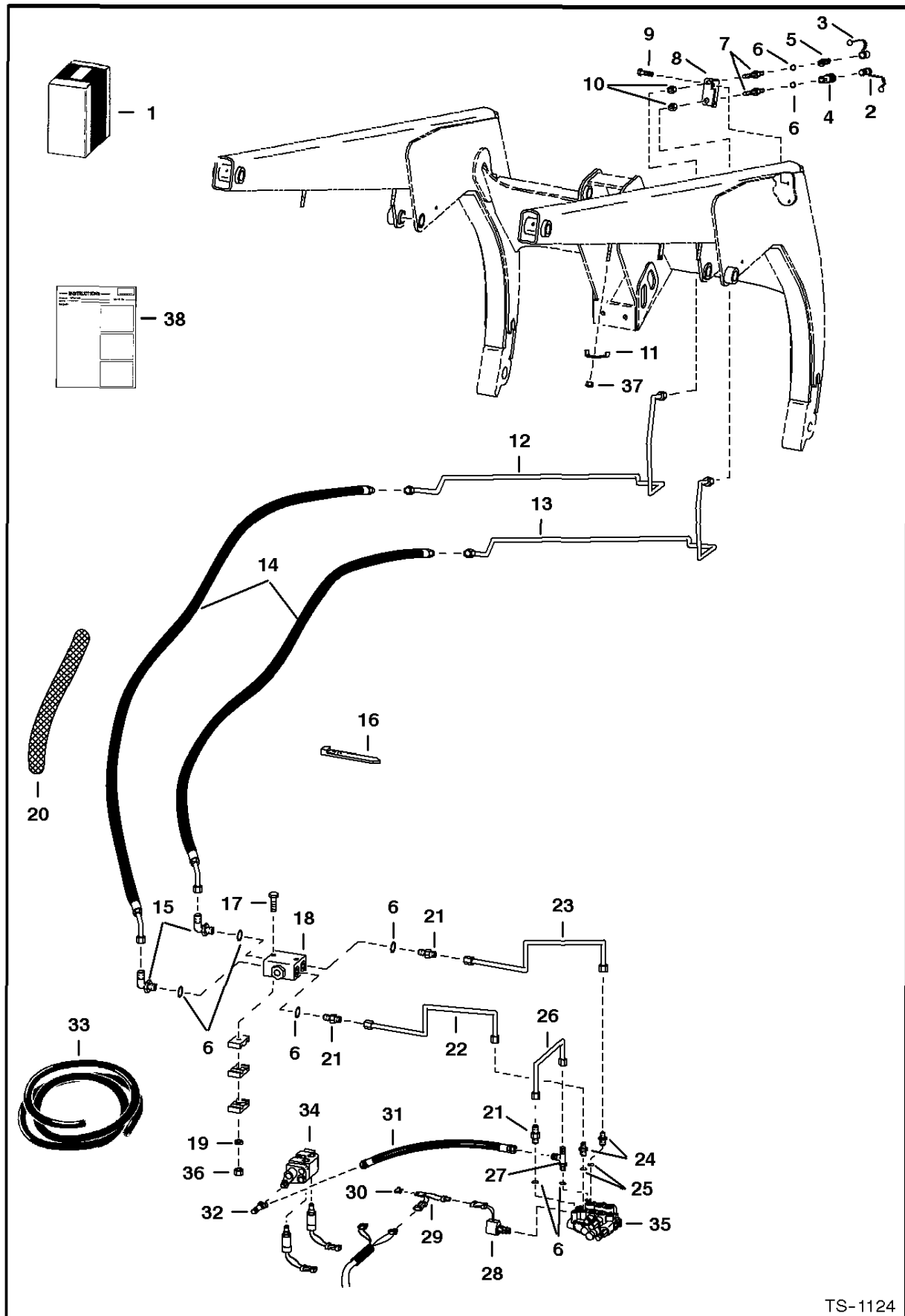
## \* FLASHER LIGHTS



D-2395

| Ref.N° | Part N° | Description  | Remarks                                                   | Serial N° | Qty. |
|--------|---------|--------------|-----------------------------------------------------------|-----------|------|
| 1      | 6558076 | KIT          | flasher - Ref. * FLASHER LIGHTS(2) - * FLASHER LIGHTS(12) |           | 1    |
| 2      | 614142  | SLEEVE       |                                                           |           | 2    |
| 3      | 6515131 | TERMINAL     |                                                           |           | 2    |
| 4      | 6557904 | FLASHER      |                                                           |           | 1    |
| 5      | 6517516 | LIGHT        | Was 6557903 [A]                                           |           | 2    |
| 6      | 6660988 | RETAINER     |                                                           |           | 2    |
| 7      | 6668815 | SWITCH       |                                                           |           | 1    |
| 8      | 6711708 | MOUNT        |                                                           |           | 1    |
| 9      | 6712288 | HARNESS      |                                                           |           | 1    |
| 10     | 6714213 | HARNESS      |                                                           |           | 1    |
| 11     | 31C-420 | BOLT         |                                                           |           | 2    |
| 12     | 6556222 | INSTRUCTIONS |                                                           |           | 1    |

## FRONT AUXILIARY (Right Side)

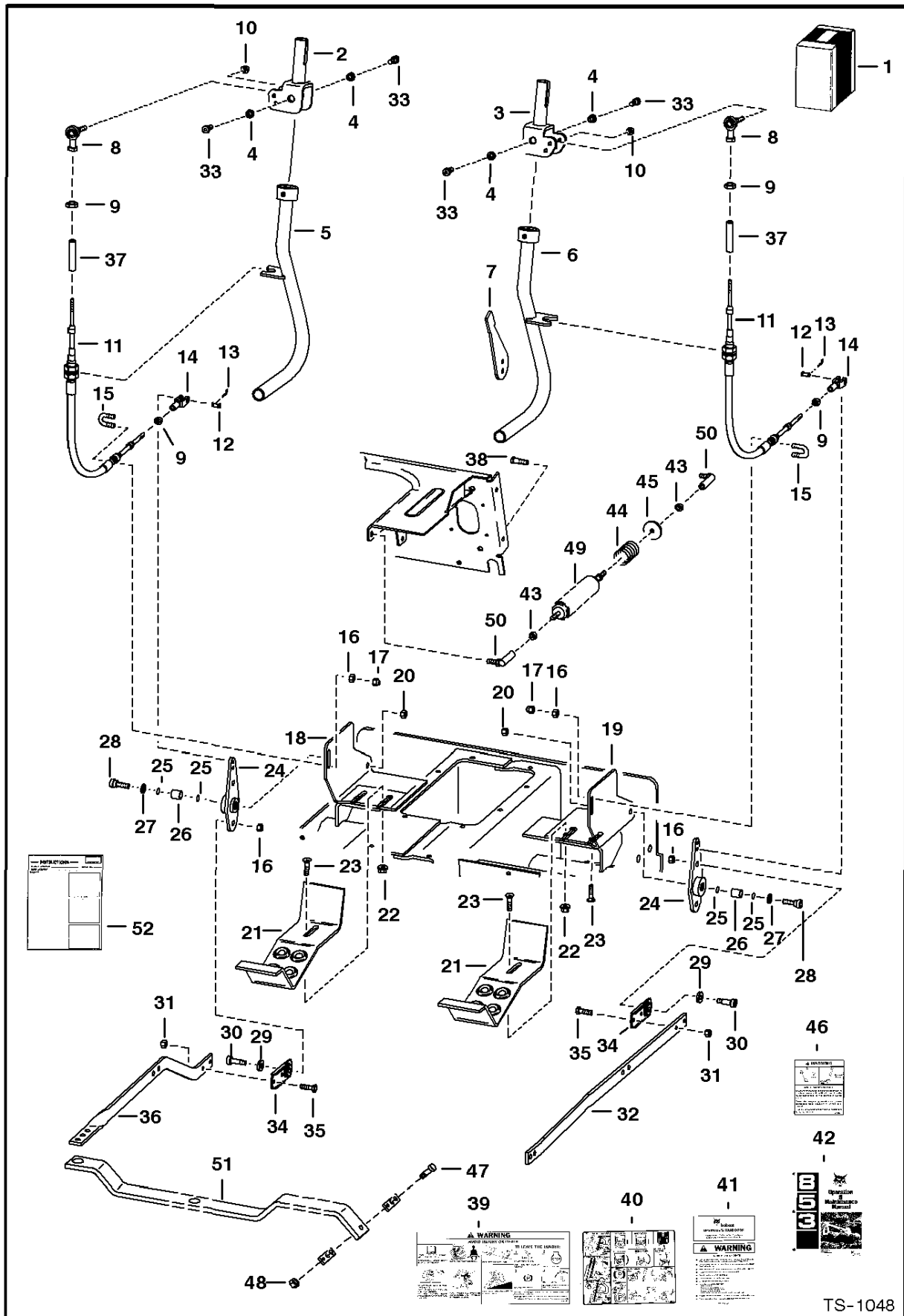


TS-1124



| Ref.N° | Part N°  | Description   | Remarks                                                                                   | Serial N° | Qty. |
|--------|----------|---------------|-------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6704818  | KIT           | Ref. FRONT AUXILIARY(2) - FRONT AUXILIARY(33)<br>& FRONT AUXILIARY(38) - Was SALES        |           | 1    |
| 2      | 1519324  | PLUG          |                                                                                           |           | 1    |
| 3      | 1513549  | CAP           |                                                                                           |           | 1    |
| 4      | 6648967  | QUICK COUPLER | female                                                                                    |           | 1    |
| 4      | 6655795  | SEAL KIT      |                                                                                           |           | 1    |
| 5      | 6648969  | QUICK COUPLER | male                                                                                      |           | 1    |
| 6      | 79K-6    | O-RING        |                                                                                           |           | x    |
| 7      | 45K-5    | ADAPTER       |                                                                                           |           | 2    |
| 8      | 6706750  | BRACKET       | Was 6703411 [A]                                                                           |           | 1    |
| 9      | 84G-3112 | BOLT          | 5/16" dia.                                                                                |           | 2    |
| 9      | 84G-3712 | BOLT          | 3/8" dia.                                                                                 |           | 2    |
| 10     | 86F-5    | NUT           |                                                                                           |           | 2    |
| 11     | 6703216  | CLAMP         |                                                                                           |           | 2    |
| 12     | 6703413  | TUBE          |                                                                                           |           | 1    |
| 13     | 6703412  | TUBE          |                                                                                           |           | 1    |
| 14     | 6703430  | HOSE          | Was 6700281 [B]                                                                           |           | 2    |
| 15     | 17K-5    | ELBOW         | W/Ref. FRONT AUXILIARY(6)                                                                 |           | 2    |
| 16     | 6624289  | STA-STRAP     | Was 6512052 [A]                                                                           |           | 2    |
| 17     | 17C-560  | BOLT          |                                                                                           |           | 1    |
| 18     | 6630527  | VALVE         |                                                                                           |           | 1    |
| 18     | 6660645  | SEAL KIT      |                                                                                           |           | 1    |
| 19     | 25E-15   | WASHER        |                                                                                           |           | 1    |
| 20     | NAP      | COVER         | 35" (889,0 mm) long - Order Ref. FRONT AUXILIARY(33)                                      |           | 2    |
| 21     | 15K-5    | ADAPTER       | W/Ref. FRONT AUXILIARY(6)                                                                 |           | 3    |
| 22     | 6702511  | TUBE          |                                                                                           |           | 1    |
| 23     | 6702512  | TUBE          |                                                                                           |           | 1    |
| 24     | 731795   | ADAPTER       | W/Ref. FRONT AUXILIARY(25)                                                                |           | 2    |
| 25     | 79K-10   | O-RING        |                                                                                           |           | x    |
| 26     | 6702507  | TUBE          |                                                                                           |           | 1    |
| 27     | 21K-5    | TEE           | W/Ref. FRONT AUXILIARY(6)                                                                 |           | 1    |
| 28     | 6653395  | VALVE         |                                                                                           |           | 2    |
| 28     | 6665758  | STEM          | W/O-Ring                                                                                  |           | 2    |
| 28     | 79K-7    | O-RING        |                                                                                           |           | 2    |
| 28     | 6665759  | COIL          |                                                                                           |           | 2    |
| 28     | 6586459  | SEAL KIT      |                                                                                           |           | x    |
| 29     | 6703898  | HARNESS       |                                                                                           |           | 2    |
| 30     | 6703899  | DIODE         |                                                                                           |           | 2    |
| 31     | 6617708  | HOSE          |                                                                                           |           | 1    |
| 32     | 13K-5    | TEE           |                                                                                           |           | 1    |
| 33     | 6651436  | SHIELD        | bulk - Sold Per Foot                                                                      |           | x    |
| 34     |          | VALVE         | front aux. - Not in Kit - See Page FRONT AUXILIARY VALVE(1)                               |           | 2    |
| 35     |          | VALVE         | control -Not in Kit - See Page HYDRAULIC CONTROL VALVE(1) & HIGH HORSEPOWER HYDRAULICS(1) |           | 1    |
| 36     | 85D-5    | NUT           | Not in Kit                                                                                |           | 1    |
| 37     | 59D-6    | NUT           | Not in Kit                                                                                |           | 2    |
| 38     | 6722237  | INSTRUCTIONS  |                                                                                           |           | 1    |

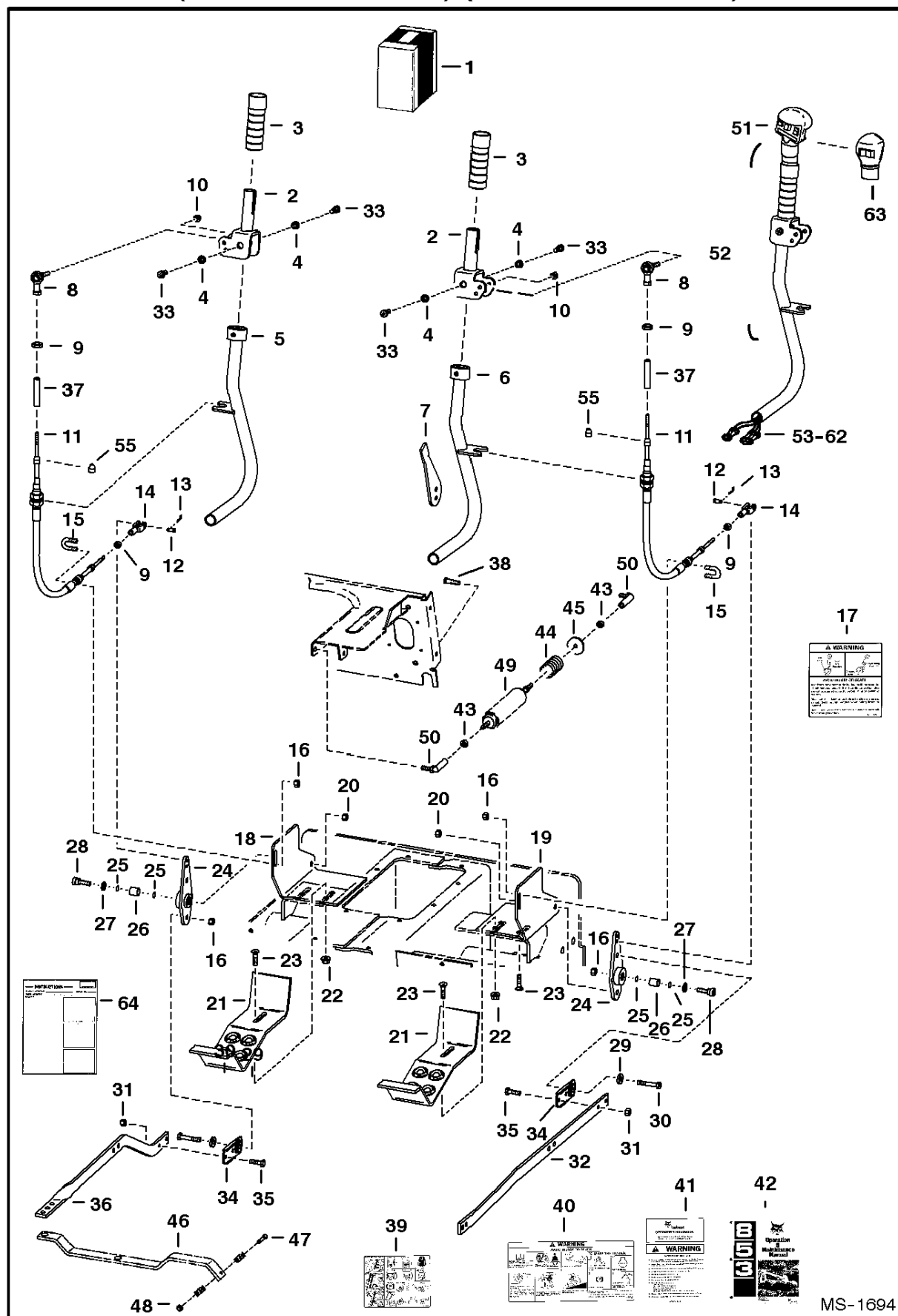
# HAND CONTROLS KIT (S/N 5084 11353 & Below)



| Ref.N° | Part N° | Description | Remarks                                                                                 | Serial N° | Qty. |
|--------|---------|-------------|-----------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | KIT         | Ref. HAND CONTROLS KIT(2)-HAND CONTROLS KIT(48) & HAND CONTROLS KIT(52)-Was 6703224 [A] |           | 1    |
| 2      | 6702992 | LEVER       |                                                                                         |           | 1    |
| 3      | 6702993 | LEVER       |                                                                                         |           | 1    |
| 4      | 6702990 | BUSHING     | bronze sleeve                                                                           |           | 4    |
| 5      | 6702787 | LEVER       |                                                                                         |           | 1    |
| 6      | 6702791 | LEVER       |                                                                                         |           | 1    |
| 7      | 6702775 | LEVER       | throttle                                                                                |           | 1    |
| 8      | 6631036 | BALL JOINT  |                                                                                         |           | 2    |
| 9      | 8D-4    | NUT         |                                                                                         |           | 4    |
| 10     | 86D-4   | NUT         |                                                                                         |           | 2    |
| 11     | 6658613 | CABLE       |                                                                                         |           | 2    |
| 12     | 4F-4051 | PIN         |                                                                                         |           | 2    |
| 13     | 6513495 | COTTER PIN  |                                                                                         |           | 2    |
| 14     | 2J-4200 | CLEVIS      |                                                                                         |           | 2    |
| 15     | 6592766 | U-BOLT      |                                                                                         |           | 2    |
| 16     | 83D-5   | NUT         |                                                                                         |           | 6    |
| 17     | 46D-5   | NUT         |                                                                                         |           | 4    |
| 18     | 6706420 | MOUNT       | cable - Was 6702778 [A]                                                                 |           | 1    |
| 19     | 6706421 | MOUNT       | cable - Was 6702777 [A]                                                                 |           | 1    |
| 20     | 85D-6   | NUT         |                                                                                         |           | 2    |
| 21     | 6702776 | BRACKET     |                                                                                         |           | 2    |
| 22     | 57D-6   | NUT         |                                                                                         |           | 6    |
| 23     | 37C-620 | BOLT        | carriage                                                                                |           | 6    |
| 24     | 6706281 | BELLCRANK   | W/Ref. HAND CONTROLS KIT(26) - Was 6704292 [A]                                          |           | 2    |
| 25     | 58K-14  | O-RING      |                                                                                         |           | 4    |
| 26     | 6702782 | BUSHING     | bronze                                                                                  |           | 2    |
| 27     | 6655781 | BEARING     | thrust                                                                                  |           | 2    |
| 28     | 38C-816 | BOLT        | shoulder                                                                                |           | 2    |
| 29     | 6563914 | WASHER      |                                                                                         |           | 2    |
| 30     | 6704285 | BOLT        | Was 17C-620 [B]                                                                         |           | 2    |
| 31     | 85D-4   | NUT         |                                                                                         |           | 4    |
| 32     | 6703122 | LINK        | tilt                                                                                    |           | 1    |
| 33     | 38C-606 | BOLT        |                                                                                         |           | 4    |
| 34     | 6658682 | BEARING     | swivel                                                                                  |           | 2    |
| 35     | 17C-410 | BOLT        |                                                                                         |           | 4    |
| 36     | 6702773 | LINK        | lift                                                                                    |           | 1    |
| 37     | 6658930 | BOOT        |                                                                                         |           | 2    |
| 38     | 25G-612 | BOLT        | socket hex head                                                                         |           | 2    |
| 39     | 6702997 | DECAL       | warning                                                                                 |           | 1    |
| 40     | 6702996 | DECAL       | operating                                                                               |           | 1    |
| 41     | 6703280 | HANDBOOK    |                                                                                         |           | 1    |
| 41     | 6558309 | WIRE ROPE   | 33' (838,2 mm) long - Bulk - Sold Per Foot - Also Order (2) of 6558310 inD1)#Sleeve     |           | x    |
| 41     | 6558310 | SLEEVE      | wire rope                                                                               |           | 2    |
| 42     | 6720683 | MANUAL      | operator                                                                                |           | 1    |
| 43     | 8D-6    | NUT         |                                                                                         |           | 4    |
| 44     | 6703463 | SPRING      |                                                                                         |           | 2    |
| 45     | 619021  | WASHER      |                                                                                         |           | 2    |
| 46     | 6703403 | DECAL       | warning                                                                                 |           | 1    |
| 47     | 38C-612 | BOLT        |                                                                                         |           | 1    |
| 48     | 59D-6   | NUT         |                                                                                         |           | 1    |
| 49     | 6649551 | DAMPENER    | Not in Kit                                                                              |           | 2    |
| 50     | 6599744 | BALL JOINT  | Not in Kit                                                                              |           | 4    |
| 51     |         | LINK        | Not in Kit - See Page CONTROL PEDALS(17)                                                |           | 1    |

| Ref.N° | Part N° | Description  | Remarks | Serial N° | Qty. |
|--------|---------|--------------|---------|-----------|------|
| 52     | 6720672 | INSTRUCTIONS |         |           | 1    |

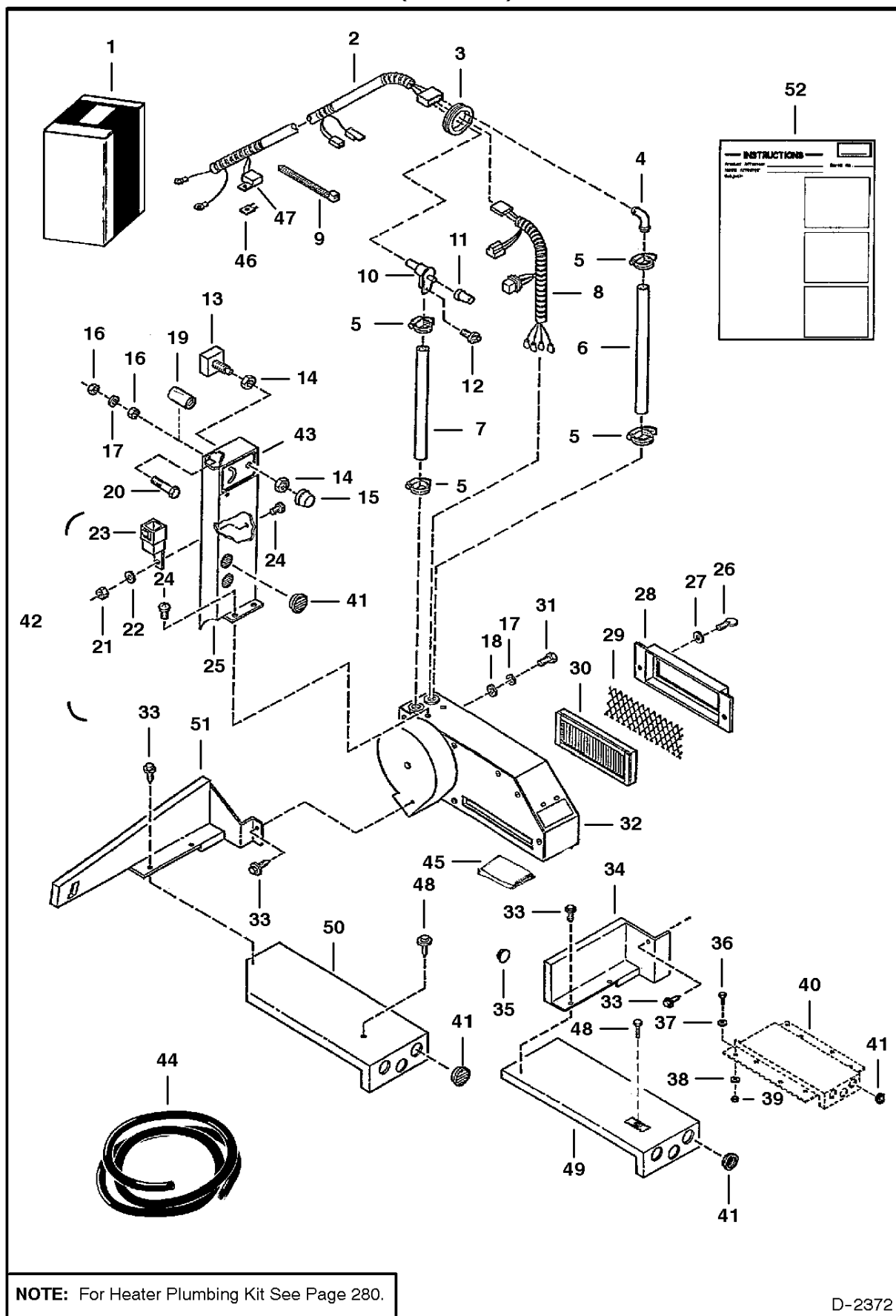
## HAND CONTROLS KIT (S/N 5084 11354 & Above) (S/N 5097 11001 & Above)



| Ref.N° | Part N°  | Description  | Remarks                                                                                                                           | Serial N° | Qty. |
|--------|----------|--------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP      | KIT          | Cobra style handle - Ref. HAND CONTROLS KIT(2) - HAND CONTROLS KIT(45), HAND CONTROLS KIT(47 ), HAND CONTROLS KIT(48), HAND CONTR |           | 1    |
| 1      | NAP      | KIT          | Multi switch handle - Ref. HAND CONTROLS KIT(2) - HAND CONTROLS KIT(45), HAND CONTROLS KIT(47 ), HAND CONTROLS KIT(48) & HAND CON |           | 1    |
| 1      | NAP      | KIT          | Multi switch handle - Ref. HAND CONTROLS KIT(2) - HAND CONTROLS KIT(45), HAND CONTROLS KIT(47 ), HAND CONTROLS KIT(48) & HAND CON |           | 1    |
| 2      | 6702786  | LEVER        | Used W/6658613 Cable                                                                                                              |           | 2    |
| 2      | 6707349  | LEVER        | Used W/6666379 Cable                                                                                                              |           | 2    |
| 3      | 6702621  | GRIP         | Used W/6658613 Cable                                                                                                              |           | 2    |
| 3      | 6707367  | GRIP         | Used W/6666379 Cable                                                                                                              |           | 2    |
| 4      | 6702990  | BUSHING      | bronze sleeve                                                                                                                     |           | 4    |
| 5      | 6702787  | LEVER        | Used W/6658613 Cable                                                                                                              |           | 1    |
| 5      | 6707351  | LEVER        | Used W/6666379 Cable                                                                                                              |           | 1    |
| 6      | 6702791  | LEVER        | Used W/6658613 Cable                                                                                                              |           | 1    |
| 6      | 6707352  | LEVER        | Used W/6666379 Cable                                                                                                              |           | 1    |
| 7      | 6702775  | LEVER        | throttle                                                                                                                          |           | 1    |
| 8      | 6631036  | BALL JOINT   |                                                                                                                                   |           | 2    |
| 9      | 8D-4     | NUT          |                                                                                                                                   |           | 4    |
| 10     | 86D-4    | NUT          |                                                                                                                                   |           | 2    |
| 11     | 6658613  | CABLE        | 31.5' (800 mm) long                                                                                                               |           | 2    |
| 11     | 6666379  | CABLE        | 33.5' (851 mm) long                                                                                                               |           | 2    |
| 12     | 4F-4051  | PIN          |                                                                                                                                   |           | 2    |
| 13     | 6513495  | COTTER PIN   |                                                                                                                                   |           | 2    |
| 14     | 2J-4200  | CLEVIS       |                                                                                                                                   |           | 2    |
| 15     | 6592766  | U-BOLT       |                                                                                                                                   |           | 2    |
| 16     | 83D-5    | NUT          |                                                                                                                                   |           | 6    |
| 17     | 6703726  | DECAL        | warning                                                                                                                           |           | 1    |
| 18     | 6706420' | MOUNT        | cable - Was 6702778 [A]                                                                                                           |           | 1    |
| 19     | 6706421  | MOUNT        | cable - Was 6702777 [A]                                                                                                           |           | 1    |
| 20     | 85D-6    | NUT          |                                                                                                                                   |           | 2    |
| 21     | 6702776  | BRACKET      |                                                                                                                                   |           | 2    |
| 22     | 57D-6    | NUT          |                                                                                                                                   |           | 6    |
| 23     | 37C-620  | BOLT         | carriage                                                                                                                          |           | 6    |
| 24     | 6706281  | BELLCRANK    | W/Ref. HAND CONTROLS KIT(26) - Was 6704292 [A]                                                                                    |           | 2    |
| 25     | 58K-14   | O-RING       |                                                                                                                                   |           | 4    |
| 26     | 6702782  | BUSHING      | bronze                                                                                                                            |           | 2    |
| 27     | 6655781  | BEARING      | thrust                                                                                                                            |           | 2    |
| 28     | 38C-816  | BOLT         | shoulder                                                                                                                          |           | 2    |
| 29     | 6563914  | WASHER       |                                                                                                                                   |           | 2    |
| 30     | 38C-610  | BOLT         | Was 6704285 [A]                                                                                                                   |           | 2    |
| 31     | 85D-4    | NUT          |                                                                                                                                   |           | 4    |
| 32     | 6703122  | LINK         | tilt                                                                                                                              |           | 1    |
| 33     | 38C-606  | BOLT         |                                                                                                                                   |           | 4    |
| 34     | 6658682  | BEARING      | swivel                                                                                                                            |           | 2    |
| 35     | 17C-410  | BOLT         |                                                                                                                                   |           | 4    |
| 36     | 6702773  | LINK         | lift                                                                                                                              |           | 1    |
| 37     | 6658930  | BOOT         |                                                                                                                                   |           | 2    |
| 38     | 25G-612  | BOLT         | socket hex head                                                                                                                   |           | 2    |
| 39     | 6703724  | DECAL        | operating                                                                                                                         |           | 1    |
| 40     | 6703725  | DECAL        | warning                                                                                                                           |           | 1    |
| 41     | 6703678  | HANDBOOK KIT | for Kits made NAP                                                                                                                 |           | 1    |
| 41     | 6708159  | HANDBOOK KIT |                                                                                                                                   |           | 1    |
| 41     | 6558309  | WIRE ROPE    | 33' (838,2 mm) long - Bulk - Sold Per Foot - Also Order (2) of 6558310 inD1}#Sleeve                                               |           | x    |

| Ref.N° | Part N° | Description  | Remarks                                                                                                                           | Serial N° | Qty. |
|--------|---------|--------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 41     | 6558310 | SLEEVE       | wire rope                                                                                                                         |           | 2    |
| 42     | 6724035 | MANUAL       | operator - Was 6720916 [A]                                                                                                        |           | 1    |
| 43     | 8D-6    | NUT          |                                                                                                                                   |           | 4    |
| 44     | 6703463 | SPRING       |                                                                                                                                   |           | 2    |
| 45     | 619021  | WASHER       |                                                                                                                                   |           | 2    |
| 46     |         | LINK         | Not in Kit - See Page CONTROL PEDALS(17)                                                                                          |           | 1    |
| 47     | 38C-612 | BOLT         |                                                                                                                                   |           | 1    |
| 48     | 59D-6   | NUT          |                                                                                                                                   |           | 1    |
| 49     | 6649551 | DAMPENER     | Not in Kit - Was 6649557 [B,D]                                                                                                    |           | 1    |
| 50     | 6599744 | BALL JOINT   | Not in Kit                                                                                                                        |           | 2    |
| 51     | 6662857 | PIN          |                                                                                                                                   |           | 3    |
| 51     | 6706568 | KIT          | L.H. Multi switch - includes Ref. HAND CONTROLS KIT(51), HAND CONTROLS KIT(53), HAND CONTROL S KIT(54), HAND CONTROLS KIT(56) & H |           | 1    |
| 51     | 6706340 | HANDLE ASSY. | R.H. - Multi switch - Also Order Ref. HAND CONTROLS KIT(53), HAND CONTROLS KIT(54), HAND CONTROL S KIT(57), HAND CONTROLS KIT(58) |           | 1    |
| 51     | 6640690 | PIN          |                                                                                                                                   |           | 9    |
| 51     | 6641176 | SEAL         |                                                                                                                                   |           | 9    |
| 51     | 6706567 | KIT          | R.H. Multi switch - includes Ref. HAND CONTROLS KIT(51), HAND CONTROLS KIT(53), HAND CONTROL S KIT(54), HAND CONTROLS KIT(57), HA |           | 1    |
| 51     | 6707976 | HANDLE ASSY  | L.H. - Multi switch - Also Order Ref. HAND CONTROLS KIT(53), HAND CONTROLS KIT(54), HAND CONTROL S KIT(56), HAND CONTROLS KIT(59) |           | 1    |
| 51     | 6640690 | PIN          |                                                                                                                                   |           | 5    |
| 51     | 6640691 | PIN          |                                                                                                                                   |           | 2    |
| 51     | 6641176 | SEAL         |                                                                                                                                   |           | 7    |
| 52     | NAP     | LEVER ASSY.  | R.H. - Cobra style - W/Ref. HAND CONTROLS KIT(2) - HAND CONTROLS KIT(4), HAND CONTROLS KIT(6), HAND CONTROLS KIT(33), HAND CONTR  |           | 1    |
| 52     | NAP     | LEVER ASSY.  | L.H. - Cobra style - W/Ref. HAND CONTROLS KIT(2) - HAND CONTROLS KIT(5), HAND CONTROLS KIT(33), HAND CONTROLS KIT(51), HAND CONT  |           | 1    |
| 52     | NAP     | LEVER ASSY.  | R.H. - Multi switch style - W/Ref. HAND CONTROLS KIT(2) - HAND CONTROLS KIT(4), HAND CONTROLS KIT(6), HAND CONTROLS KIT(33), HAN  |           | 1    |
| 52     | NAP     | LEVER ASSY.  | L.H. - Multi switch style - W/Ref. HAND CONTROLS KIT(2) - HAND CONTROLS KIT(5), HAND CONTROLS KIT(33), HAND CONTROLS KIT(51), HA  |           | 1    |
| 52     | NAP     | LEVER ASSY.  | R.H. - Order component parts - Was 6707365 [A]                                                                                    |           | 1    |
| 52     | NAP     | LEVER ASSY.  | L.H.- Order component parts - Was 6707366 [A]                                                                                     |           | 1    |
| 53     | 6641179 | CONNECTOR    | 2 - pin                                                                                                                           |           | 2    |
| 54     | 6641180 | LOCK         | 2 - pin                                                                                                                           |           | 2    |
| 55     | 6666534 | SEAL         |                                                                                                                                   |           | 4    |
| 56     | 6641178 | CONNECTOR    | 2 - pin                                                                                                                           |           | 1    |
| 57     | 6641173 | CONNECTOR    | 6 - pin                                                                                                                           |           | 1    |
| 58     | 6641181 | LOCK         | 6 - pin                                                                                                                           |           | 1    |
| 59     | 6664599 | CONNECTOR    | 2 - pin - Was 6664184 [A]                                                                                                         |           | 1    |
| 60     | 6664800 | LOCK         | 2 - pin - Was 6664186 [A]                                                                                                         |           | 1    |
| 61     | 6640699 | CONNECTOR    | 3 - pin                                                                                                                           |           | 2    |
| 62     | 6640700 | LOCK         | 3 - pin                                                                                                                           |           | 2    |
| 63     | 6704454 | HANDLE ASSY  | Cobra - Also Order Ref. HAND CONTROLS KIT(53) - HAND CONTROLS KIT(55) - See Page CONTROLS ELECTRICAL(1)                           |           | 2    |
| 64     | 6722847 | INSTRUCTIONS | Was 6720917 [A]                                                                                                                   |           | 1    |

**\* HEATER KIT  
(Fresh Air)**



**NOTE:** For Heater Plumbing Kit See Page 280.

D-2372



## \* HEATER KIT

| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | KIT         | &Ref. * HEATER KIT(2) - * HEATER KIT(49) & * HEATER KIT(52) - Was 6660567 [A]                                                    |           | 1    |
| 1      | NAP     | KIT         | &Ref. * HEATER KIT(2)* HEATER KIT(49) & * HEATER KIT(52)Was 6709836 [A]Fcom3c }H~10{M                                            |           | x    |
| 1      | 6713379 | KIT         | Ref. * HEATER KIT(2) - * HEATER KIT(18), * HEATER KIT(20) - * HEATER KIT(33), * HEATER KIT(36) - * HEATER KIT(39), * HEATER KIT( |           | 1    |
| 2      | 6660894 | HARNESS     | W/Ref. * HEATER KIT(46) & * HEATER KIT(47)                                                                                       |           | 1    |
| 3      | 6512067 | GROMMET     |                                                                                                                                  |           | 1    |
| 4      | 6660879 | ELBOW       |                                                                                                                                  |           | 1    |
| 5      | 42H-10  | CLAMP       |                                                                                                                                  |           | 4    |
| 6      | NAP     | HOSE        | 17'(431,8 mm) long - Order Ref. * HEATER KIT(44)                                                                                 |           | 1    |
| 7      | NAP     | HOSE        | 19'(482,6 mm) long - Order Ref. * HEATER KIT(44)                                                                                 |           | 1    |
| 8      | 6660892 | HARNESS     |                                                                                                                                  |           | 1    |
| 9      | 6660883 | TIE         |                                                                                                                                  |           | 6    |
| 10     | 6654191 | VALVE       |                                                                                                                                  |           | 1    |
| 11     | 6660881 | KNOB        | water valve                                                                                                                      |           | 1    |
| 12     | 6660884 | SCREW       |                                                                                                                                  |           | 1    |
| 13     | 6660659 | SWITCH      | fan                                                                                                                              |           | 1    |
| 14     | 6624435 | NUT         |                                                                                                                                  |           | 2    |
| 14     | 6624435 | NUT         | for 6713379 heater kit                                                                                                           |           | 2    |
| 15     | 6660822 | KNOB        |                                                                                                                                  |           | 1    |
| 16     | 61D-4   | NUT         |                                                                                                                                  |           | 6    |
| 16     | 6670142 | NUT         | for 6713379 heater kit                                                                                                           |           | 2    |
| 17     | 4E-4    | WASHER      |                                                                                                                                  |           | 5    |
| 18     | 25E-14  | WASHER      |                                                                                                                                  |           | 5    |
| 19     | 6660893 | SPACER      | for NAP 6709836 heater kit                                                                                                       |           | 2    |
| 20     | 17C-424 | BOLT        | Used W/Ref. * HEATER KIT(19)                                                                                                     |           | 2    |
| 20     | 17C-416 | BOLT        | Used W/O Ref. * HEATER KIT(19)                                                                                                   |           | 2    |
| 20     | 6670144 | BOLT        | for 6713379 heater kit                                                                                                           |           | 2    |
| 21     | 6641065 | NUT         |                                                                                                                                  |           | 1    |
| 22     | 6641072 | WASHER      |                                                                                                                                  |           | 1    |
| 23     | 6651975 | SOLENOID    | relay                                                                                                                            |           | 1    |
| 24     | 6641066 | SCREW       |                                                                                                                                  |           | 2    |
| 25     | 6660864 | COVER       | W/O vent holes                                                                                                                   |           | 1    |
| 25     | 6850026 | COVER       | also Order (2) of Ref. * HEATER KIT(41)                                                                                          |           | 1    |
| 26     | 6660930 | THUMBSCREW  |                                                                                                                                  |           | 2    |
| 27     | 25E-10  | WASHER      |                                                                                                                                  |           | 2    |
| 28     | 6660886 | COVER       |                                                                                                                                  |           | 1    |
| 29     | 6660891 | SCREEN      |                                                                                                                                  |           | 1    |
| 30     | 6660880 | FILTER      |                                                                                                                                  |           | 1    |
| 31     | 17C-412 | BOLT        |                                                                                                                                  |           | 3    |
| 32     |         | HEATER      | See Page * HEATER(1)                                                                                                             |           | 1    |
| 33     | 6705792 | SCREW       |                                                                                                                                  |           | 3    |
| 34     | 6660888 | VENT        | side - Use W/2.32'(58,9 mm) wide heater blower housing - for NAP 6709836 heater kit                                              |           | 1    |
| 34     | 6708914 | VENT        | side - Use W/1.95'(49,5 mm) wide heater blower housing - for NAP 6709836 heater kit                                              |           | 1    |
| 35     | 6657719 | PLUG        |                                                                                                                                  |           | 1    |
| 36     | 17C-516 | BOLT        |                                                                                                                                  |           | 2    |
| 37     | 25E-16  | WASHER      |                                                                                                                                  |           | 2    |
| 38     | 4E-5    | WASHER      |                                                                                                                                  |           | 2    |
| 39     | 61D-5   | NUT         |                                                                                                                                  |           | 2    |
| 40     | NAP     | DUCT        | under seat - Order Ref. * HEATER KIT(49) - Was 6708915 [A]                                                                       |           | 1    |
| 41     | 6660885 | LOUVER      |                                                                                                                                  |           | 5    |

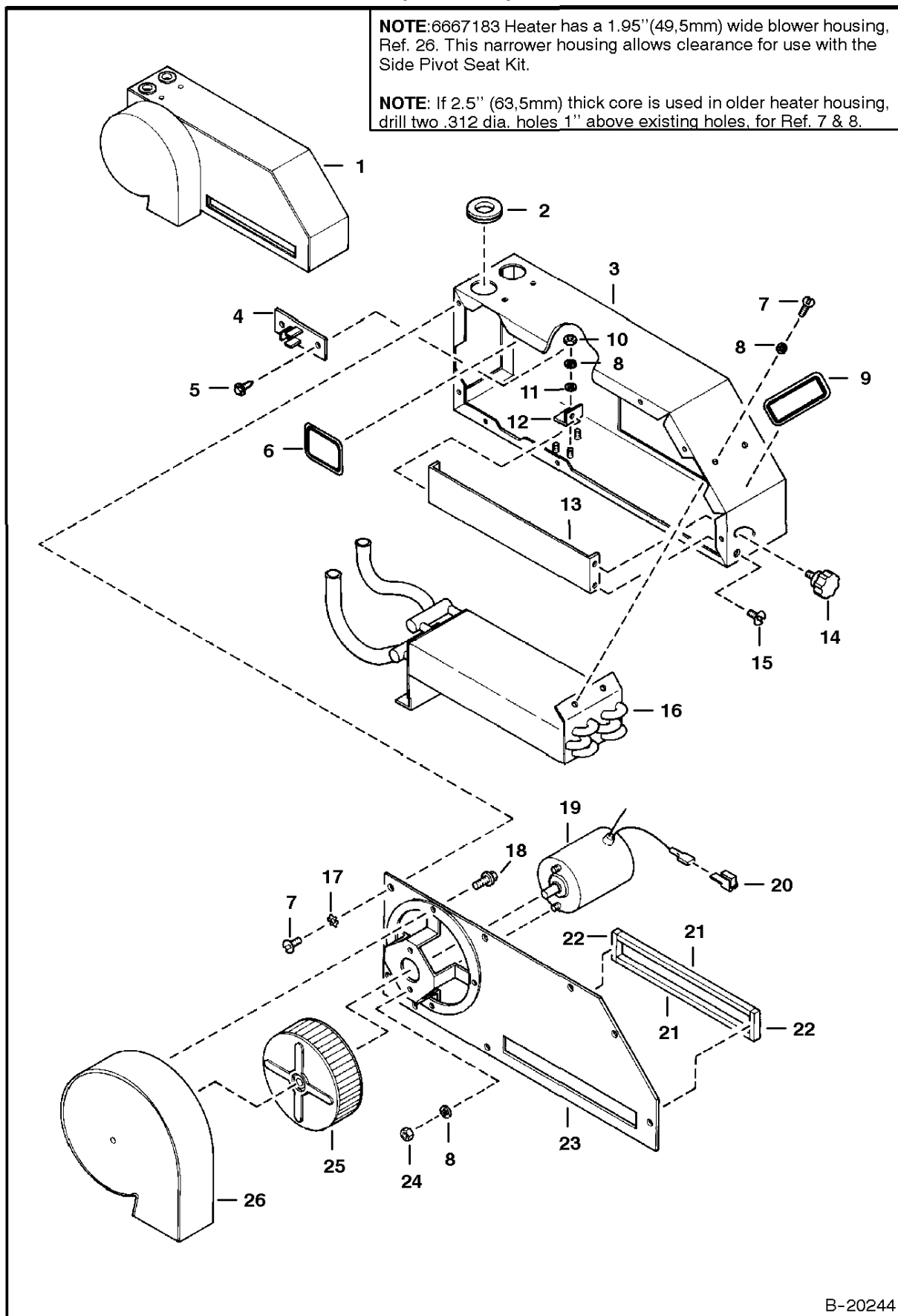
**\* HEATER KIT**

| Ref.N° | Part N°  | Description  | Remarks                                                                         | Serial N° | Qty. |
|--------|----------|--------------|---------------------------------------------------------------------------------|-----------|------|
| 42     | 6660890  | COVER ASSY.  | Ref. * HEATER KIT(21) - * HEATER KIT(23), & * HEATER KIT(25) & * HEATER KIT(43) |           | 1    |
| 43     | 6660865  | DECAL        | fan & valve                                                                     |           | 1    |
| 44     | 889269   | HOSE         | bulk - Sold Per Foot                                                            |           | x    |
| 45     | NAP      | MOULDING     |                                                                                 |           | 1    |
| 46     | 6702444  | FUSE         | 25 amp                                                                          |           | 1    |
| 47     | 6657306  | CAP          | fuse                                                                            |           | 1    |
| 48     | 84G-3120 | BOLT         |                                                                                 |           | 1    |
| 49     | 6711732  | DUCT         | under seat - for NAP 6709836 heater kit                                         |           | 1    |
| 50     | 6669652  | DUCT         | under seat - for 6713379 heater kit - also Order (3) of Ref. * HEATER KIT(41)   |           | 1    |
| 51     | 6669650  | VENT         | side - for 6713379 heater kit                                                   |           | 1    |
| 52     | 6724384  | INSTRUCTIONS | Was 6722058 [B]                                                                 |           | 1    |

# **\* HEATER** **(Fresh Air)**

**NOTE:** 6667183 Heater has a 1.95" (49,5mm) wide blower housing, Ref. 26. This narrower housing allows clearance for use with the Side Pivot Seat Kit.

**NOTE:** If 2.5" (63,5mm) thick core is used in older heater housing, drill two .312 dia. holes 1" above existing holes, for Ref. 7 & 8.

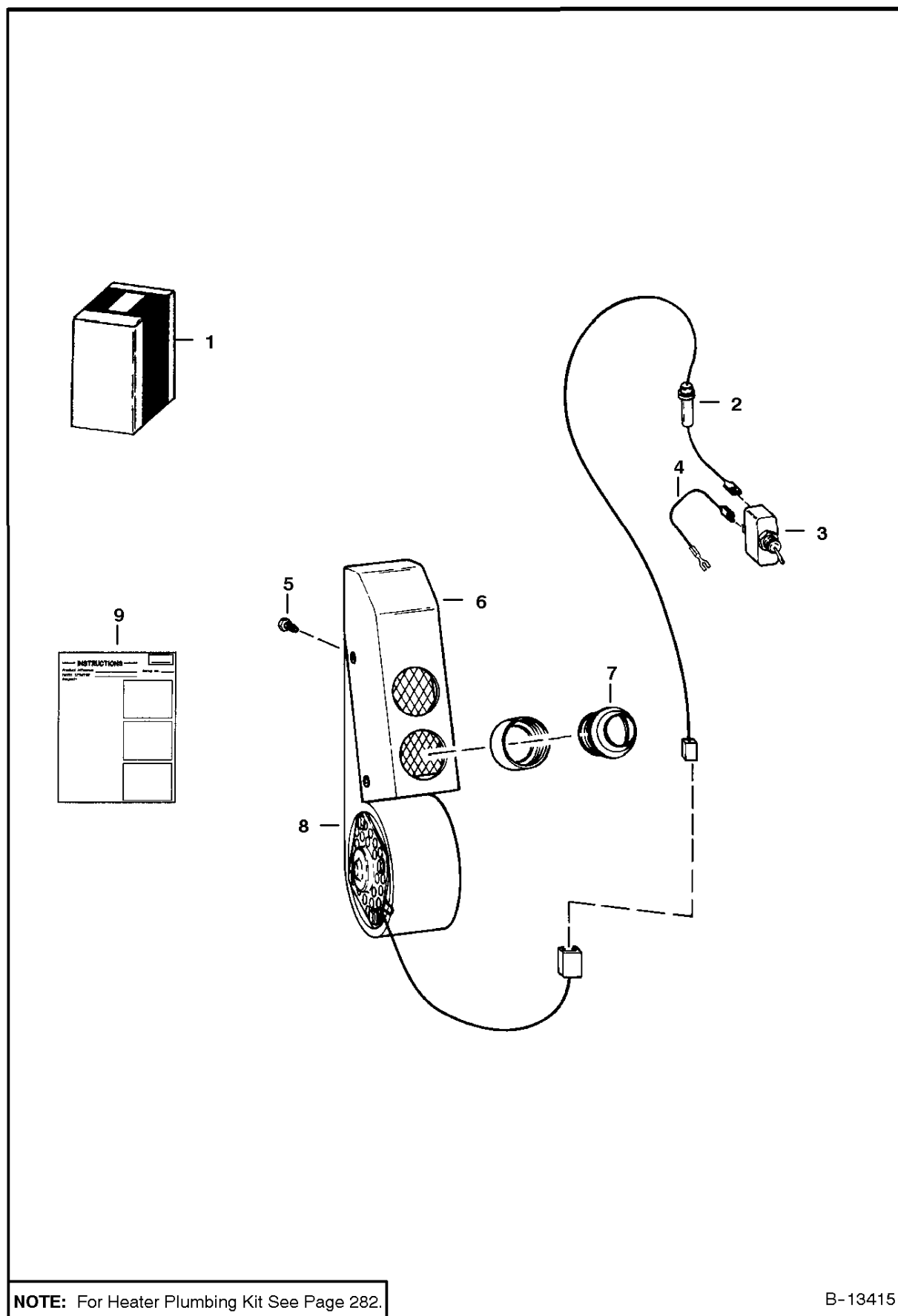


B-20244

## \* HEATER

| Ref.N° | Part N° | Description | Remarks                                                                        | Serial N° | Qty. |
|--------|---------|-------------|--------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | HEATER      | Ref. * HEATER(2)-* HEATER(26) - Was 6660889 [A]                                |           | 1    |
| 1      | NAP     | HEATER      | Ref. * HEATER(2)-* HEATER(26) - Order 6667183 Heater & 6708914 Vent - SEE NOTE |           | 1    |
| 1      | 6667183 | HEATER      | Ref. * HEATER(2)-* HEATER(26) - SEE NOTE                                       |           | 1    |
| 1      | 6669689 | HEATER      | Ref. * HEATER(2)-* HEATER(26) - SEE NOTE                                       |           | 1    |
| 2      | 6641056 | GROMMET     | heater - SEE NOTE                                                              |           | 2    |
| 3      | 6664806 | HOUSING     | heater - 18.3" (464,8mm) long                                                  |           | 1    |
| 4      | 6632584 | RESISTOR    |                                                                                |           | 1    |
| 5      | 6705792 | SCREW       |                                                                                |           | 3    |
| 6      | 6660656 | DECAL       | wiring schematic                                                               |           | 1    |
| 7      | 6641066 | SCREW       |                                                                                |           | 10   |
| 8      | 6641072 | WASHER      |                                                                                |           | 7    |
| 9      | 6660868 | DECAL       | recirculation                                                                  |           | 1    |
| 10     | 6641065 | NUT         |                                                                                |           | 3    |
| 11     | 25E-10  | WASHER      |                                                                                |           | 3    |
| 12     | 6660873 | BRACKET     | door                                                                           |           | 1    |
| 13     | 6660872 | DOOR        |                                                                                |           | 1    |
| 13     | 6664808 | DOOR        | 10.5" (266,7mm) long                                                           |           | 1    |
| 14     | 6660869 | KNOB        |                                                                                |           | 1    |
| 15     | 6648470 | SCREW       |                                                                                |           | 1    |
| 16     | NAP     | CORE        | Order 6670140, redrill hole - Was 6660866 [A]                                  |           | 1    |
| 16     | 6670140 | CORE        | 2.5' (63,5mm) thick                                                            |           | 1    |
| 17     | 12E-10  | WASHER      |                                                                                |           | 8    |
| 18     | 6641062 | SCREW       |                                                                                |           | 4    |
| 19     | 6660876 | MOTOR       |                                                                                |           | 1    |
| 20     | 6660654 | CONNECTOR   |                                                                                |           | 1    |
| 21     | 6660877 | MOULDING    |                                                                                |           | 1    |
| 22     | 6660878 | MOULDING    |                                                                                |           | 1    |
| 23     | 6664807 | COVER       | 18.4" (467,4mm) long - 1.40'(35,6 mm) wide                                     |           | 1    |
| 23     | 6667567 | COVER       | 18.4" (467,4mm) long - 1.125'(28,6 mm) wide                                    |           | 1    |
| 24     | 6641073 | NUT         |                                                                                |           | 2    |
| 25     | 6660867 | BLOWER      | 1.75'(44,4 mm) wide                                                            |           | 1    |
| 25     | 6667565 | BLOWER      | 1.50'(38,1 mm) wide                                                            |           | 1    |
| 26     | 6660871 | HOUSING     | blower - 2.32'(58,9 mm) wide - for 6667183 heater                              |           | 1    |
| 26     | 6667566 | HOUSING     | blower - 1.95'(49,5 mm) wide - for 6667183 heater                              |           | 1    |
| 26     | 6850027 | HOUSING     | blower - W/hole in rear - for 6669689 heater                                   |           | 1    |

**\* HEATER KIT**



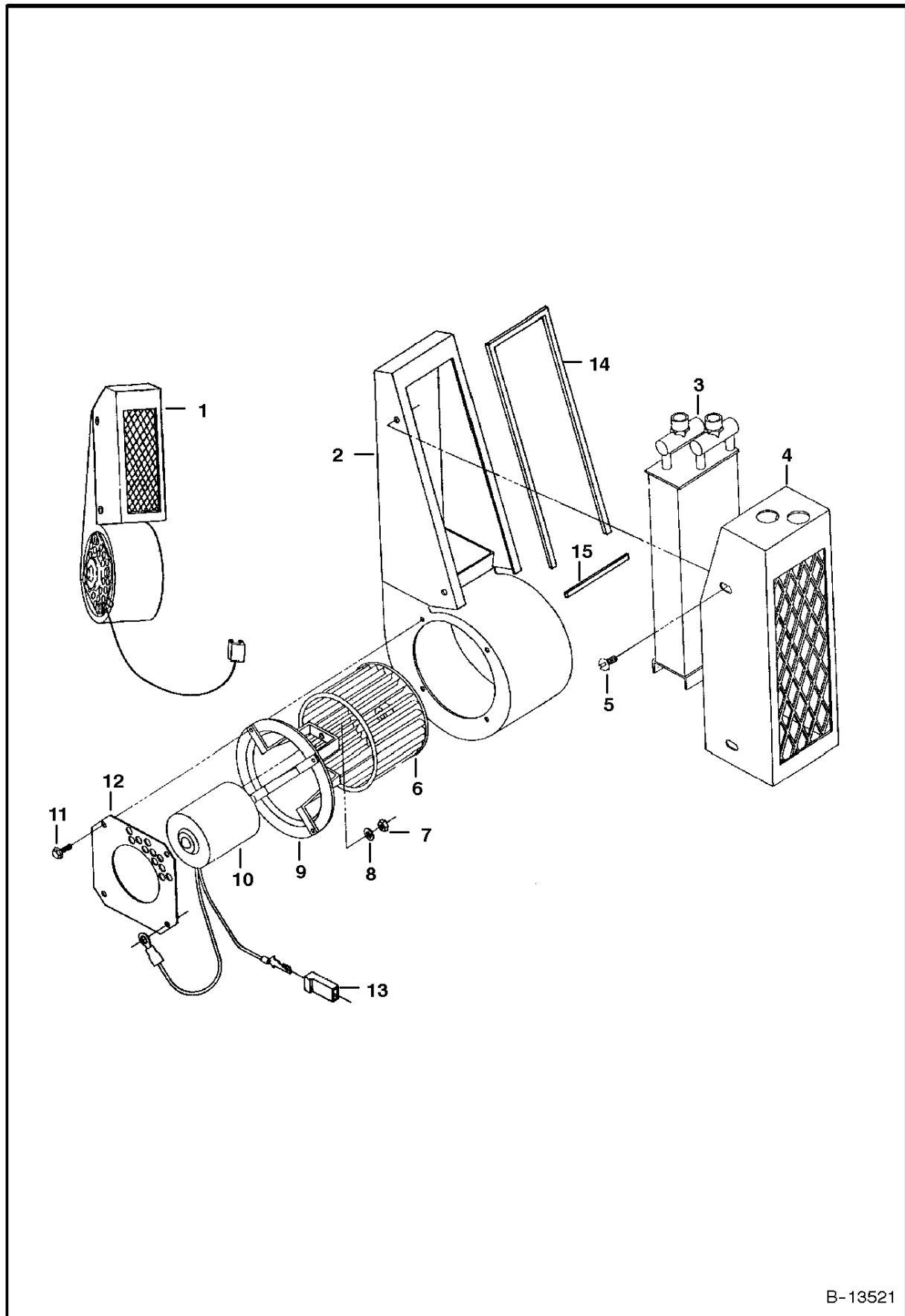
**NOTE:** For Heater Plumbing Kit See Page 282.

B-13415

**\* HEATER KIT**

| Ref.N° | Part N° | Description  | Remarks                              | Serial N° | Qty. |
|--------|---------|--------------|--------------------------------------|-----------|------|
| 1      | 6703046 | KIT          | Ref. * HEATER KIT(2)-* HEATER KIT(9) |           | 1    |
| 2      | 6703041 | WIRE         | fused                                |           | 1    |
| 3      | 6515521 | SWITCH       |                                      |           | 1    |
| 4      | 6564517 | WIRE         |                                      |           | 1    |
| 5      | 17C-412 | BOLT         |                                      |           | 3    |
| 6      | 6702975 | VENT         |                                      |           | 1    |
| 7      | 6632587 | BALL         | louvered                             |           | 2    |
| 8      | 6658693 | HEATER       | See Page * HEATER(1)                 |           | 1    |
| 9      | 6720656 | INSTRUCTIONS |                                      |           | 1    |

**\* HEATER**



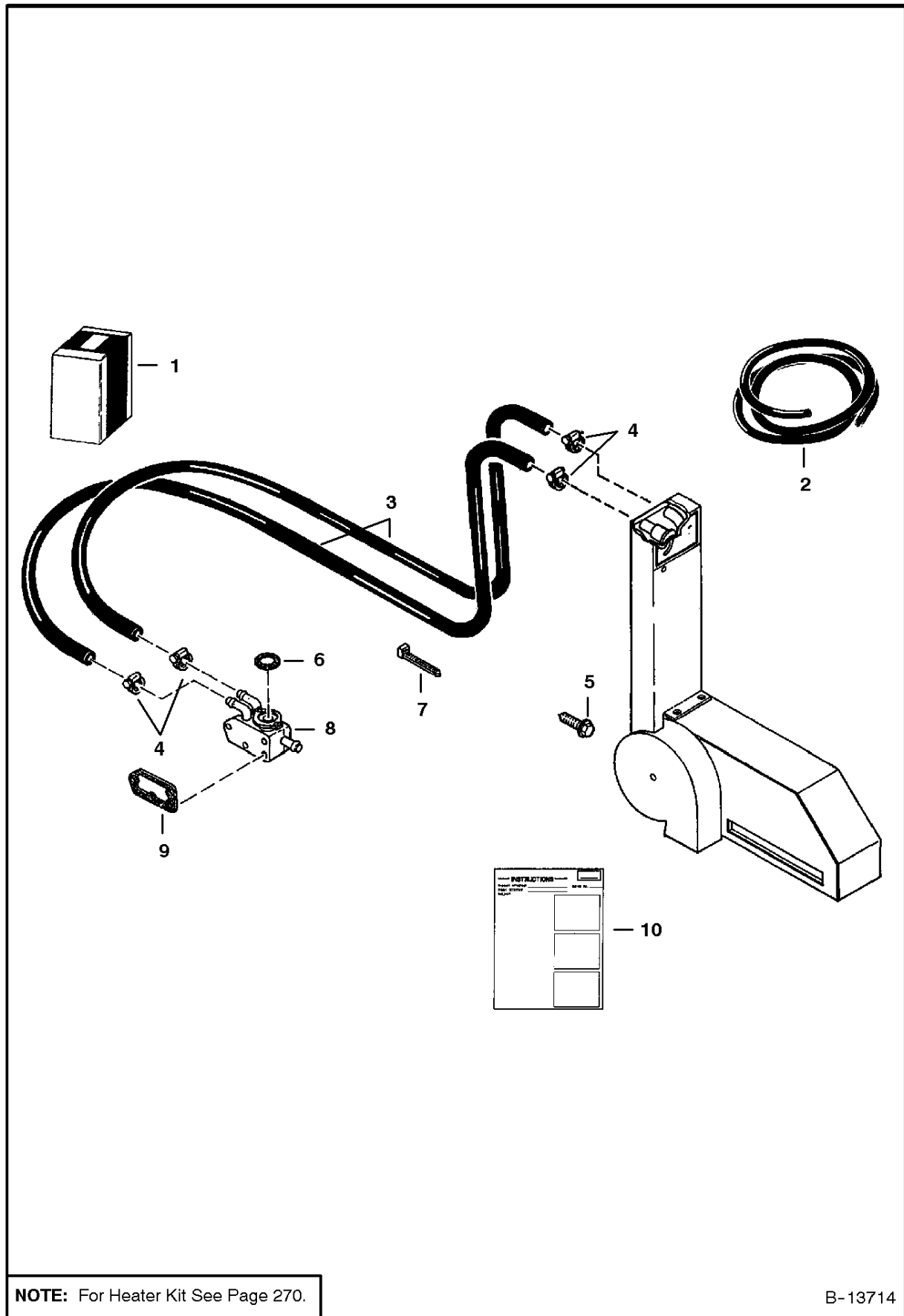
B-13521

## \* HEATER

| Ref.N° | Part N° | Description | Remarks | Serial N° | Qty. |
|--------|---------|-------------|---------|-----------|------|
| 1      | 6658693 | HEATER      |         |           | 1    |
| 2      | 6648469 | HOUSING     |         |           | 1    |
| 3      | 6648471 | CORE        |         |           | 1    |
| 4      | 6648472 | COVER       |         |           | 1    |
| 5      | 6648470 | SCREW       |         |           | 4    |
| 6      | 6648468 | FAN         |         |           | 1    |
| 7      | 6641073 | NUT         |         |           | 2    |
| 8      | 6641072 | WASHER      |         |           | 2    |
| 9      | 6648467 | BRACKET     |         |           | 1    |
| 10     | 6648466 | MOTOR       |         |           | 1    |
| 11     | 6641062 | SCREW       |         |           | 4    |
| 12     | 6659890 | SHIELD      |         |           | 1    |
| 13     | 6648460 | CONNECTOR   |         |           | 1    |
| 14     | 6659891 | MOULDING    |         |           | 1    |
| 15     | 6659892 | MOULDING    |         |           | 1    |



## HEATER PLUMBING KIT (Fresh Air)

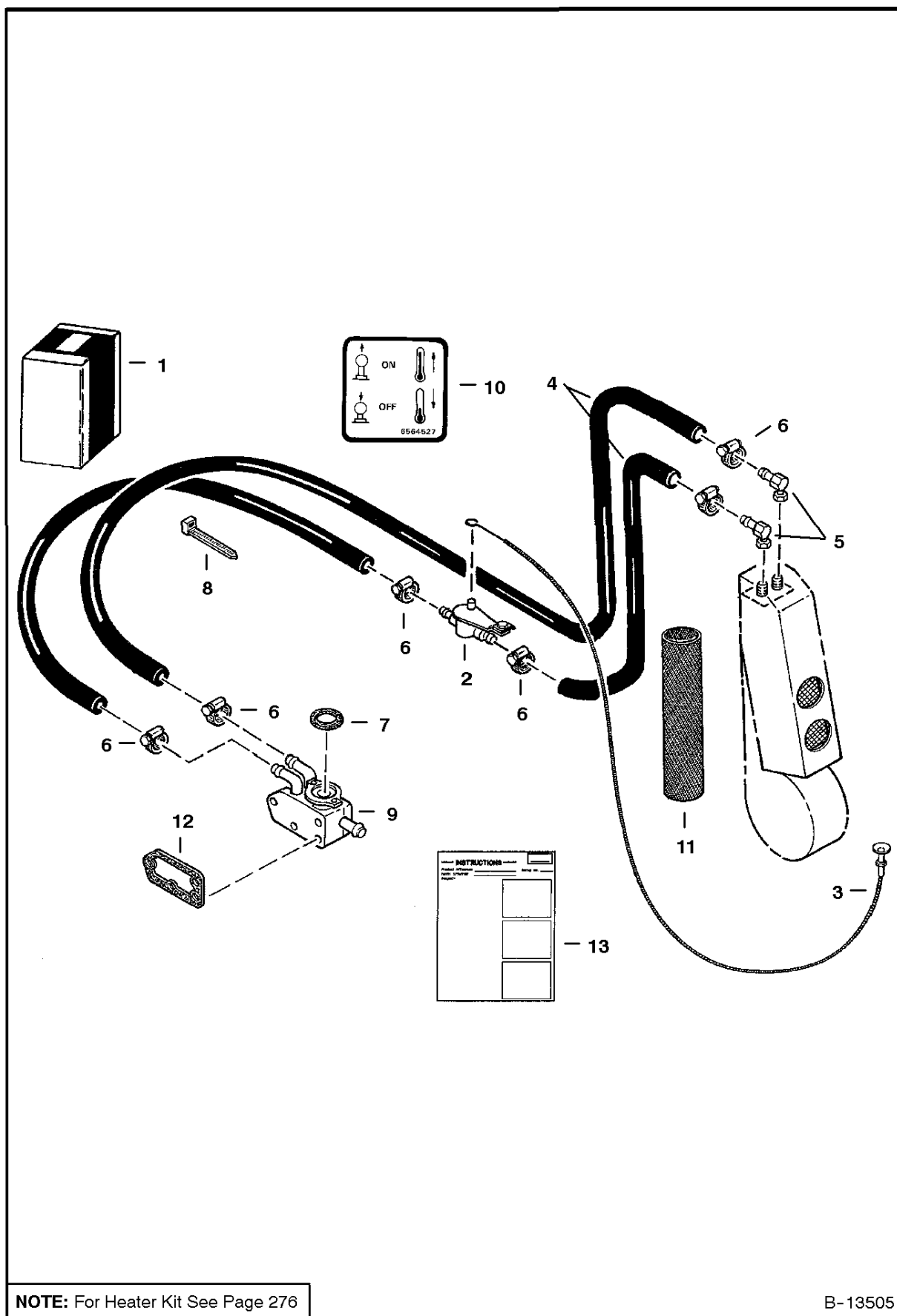


**NOTE:** For Heater Kit See Page 270.

B-13714

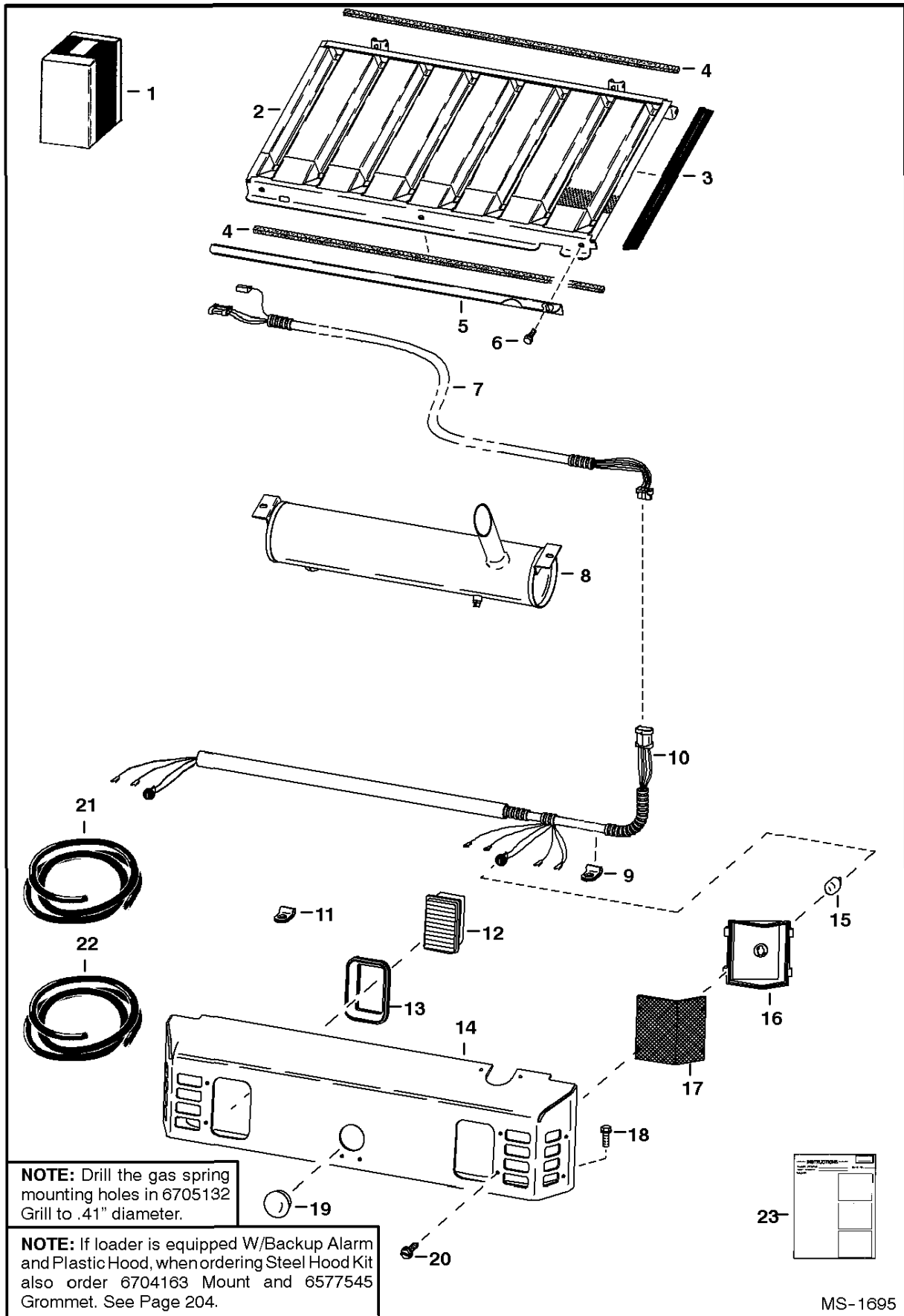
| Ref.N° | Part N°  | Description  | Remarks                                                  | Serial N° | Qty. |
|--------|----------|--------------|----------------------------------------------------------|-----------|------|
| 1      | 6704294  | KIT          | Ref. HEATER PLUMBING KIT(2) - HEATER PLUMBING KIT(10)    |           | 1    |
| 2      | NAP      | HOSE         | 193" (4902,2mm) long - Order Ref. HEATER PLUMBING KIT(3) |           | 1    |
| 3      | 889269   | HOSE         | bulk - Sold Per Foot                                     |           | x    |
| 4      | 42H-10   | CLAMP        |                                                          |           | 6    |
| 5      | 84G-3712 | BOLT         |                                                          |           | 1    |
| 6      | 6655319  | GASKET       |                                                          |           | 1    |
| 7      | 6610510  | NYLON TIE    |                                                          |           | 2    |
| 8      | 6632263  | HOUSING      | thermostat                                               |           | 1    |
| 9      | 6631869  | GASKET       |                                                          |           | 1    |
| 10     | 6722058  | INSTRUCTIONS |                                                          |           | 1    |

# \* HEATER PLUMBING KIT



| Ref.N° | Part N° | Description  | Remarks                           | Serial N° | Qty. |
|--------|---------|--------------|-----------------------------------|-----------|------|
| 1      | 6703464 | KIT          | Ref.                              |           | 1    |
| 2      | 6599462 | VALVE        | control                           |           | 1    |
| 3      | 6599465 | CABLE        | control                           |           | 1    |
| 4      | 889269  | HOSE         | bulk - Sold Per Foot              |           | x    |
| 5      | 6648474 | ELBOW        |                                   |           | 2    |
| 5      | 6648475 | O-RING       |                                   |           | 2    |
| 6      | 42H-10  | CLAMP        |                                   |           | 6    |
| 7      | 6661097 | GASKET       |                                   |           | 1    |
| 8      | 6610510 | NYLON TIE    |                                   |           | 2    |
| 9      | 6632263 | HOUSING      | thermostat                        |           | 1    |
| 10     | 6564527 | DECAL        | temperature                       |           | 1    |
| 11     | 6652367 | HOSE         | bulk - Sold Per Foot - 1.62' I.D. |           | x    |
| 12     | 6631869 | GASKET       |                                   |           | 1    |
| 13     | 6720656 | INSTRUCTIONS |                                   |           | 1    |

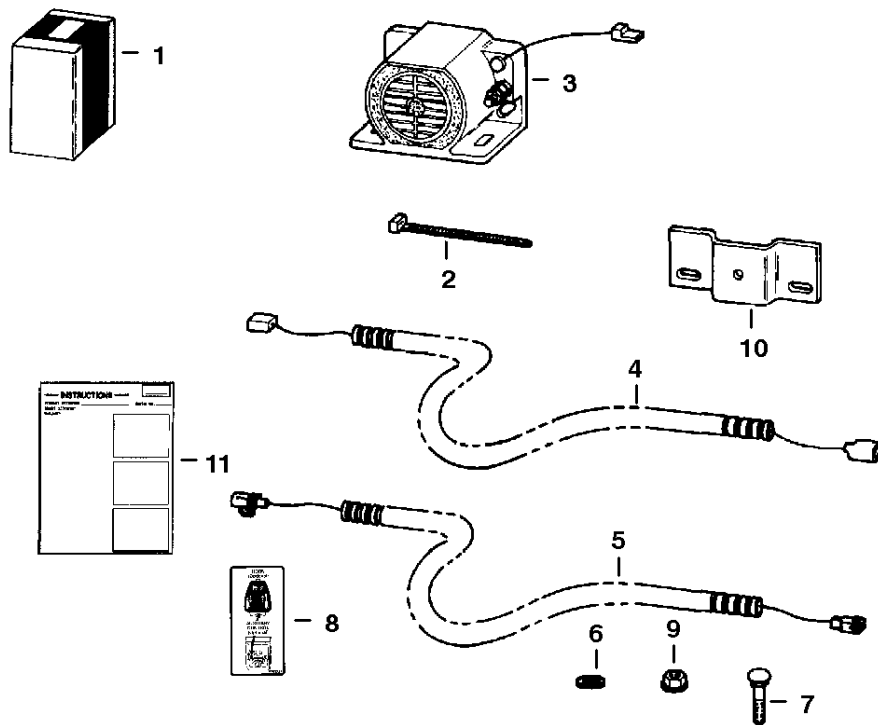
## HOOD KIT (Steel)



## HOOD KIT

| Ref.N° | Part N°  | Description  | Remarks                                        | Serial N° | Qty. |
|--------|----------|--------------|------------------------------------------------|-----------|------|
| 1      | 6704402  | HOOD KIT     | Ref. HOOD KIT(2) - HOOD KIT(23)                |           | 1    |
| 2      | 6705132  | GRILL        | See Note - Was 6703813 [A]                     |           | 1    |
| 3      | NAP      | MOULDING     | 19' (482,6 mm) long - Order Ref. HOOD KIT(22)  |           | 2    |
| 4      | NAP      | MOULDING     | 34.5' (876,3mm) long - Order Ref. HOOD KIT(21) |           | 1    |
| 5      | 6708981  | BRACKET      | Was 6703471 [A]                                |           | 1    |
| 6      | 84G-3112 | BOLT         |                                                |           | 3    |
| 7      | 6704359  | HARNESS      | light/alarm                                    |           | 1    |
| 8      | 6661769  | MUFFLER      | Was 6660250 [A]                                |           | 1    |
| 9      | 30H-27   | CLAMP        |                                                |           | 1    |
| 10     | 6704232  | HARNESS      | light                                          |           | 1    |
| 11     | 30H-35   | CLIP         |                                                |           | 3    |
| 12     | 6665922  | LAMP         | white - W/898731inD1 Bulb - Was 6661353 [A]    |           | 2    |
| 12     | 6665431  | SOCKET       | threaded bulb                                  |           | 2    |
| 13     | 6703796  | MOUNT        | light                                          |           | 2    |
| 14     | 6703868  | HOOD         |                                                |           | 1    |
| 15     | 6649481  | BULB         |                                                |           | 2    |
| 16     | 6704362  | HOUSING      | light                                          |           | 1    |
| 17     | 6703797  | LENS         |                                                |           | 2    |
| 18     | 84G-3716 | BOLT         |                                                |           | 5    |
| 19     | 6660646  | PLUG         |                                                |           | 1    |
| 20     | 6706517  | SCREW        | self tapping - Was 6704400 [A]                 |           | 8    |
| 21     | 6511855  | FOAM STRIP   | bulk - Sold Per Foot                           |           | x    |
| 22     | 6646705  | MOULDING     | bulk - Sold Per Foot                           |           | x    |
| 23     | 6722084  | INSTRUCTIONS |                                                |           | 1    |

## HORN KIT



**NOTE:** If loader is not equipped W/Rear Auxiliaries, it is necessary to order Electric Control Kit when ordering Horn Kit.  
If loader is equipped W/Rear Auxiliaries, it is not necessary to order Electric Control Kit when ordering Horn Kit.

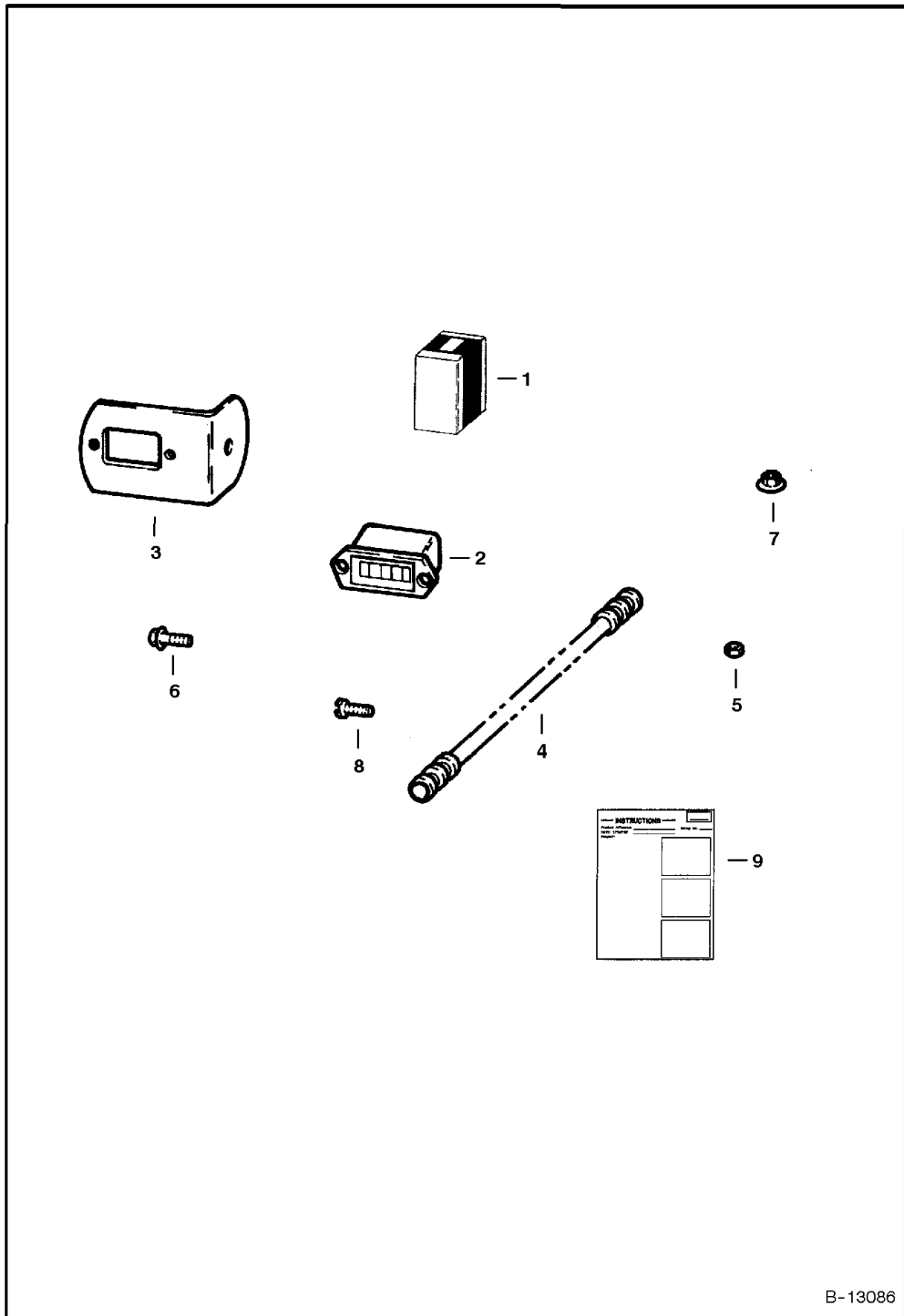
C-3267

## HORN KIT

| Ref.N° | Part N°  | Description  | Remarks                           | Serial N° | Qty. |
|--------|----------|--------------|-----------------------------------|-----------|------|
| 1      | 6703162  | HORN KIT     | Ref. HORN KIT(2)-HORN KIT(11)     |           | 1    |
| 2      | 6610510  | NYLON TIE    | Was 1715312 [A]                   |           | 2    |
| 3      | 6660294  | HORN         |                                   |           | 1    |
| 4      | 6701961  | HARNESS      | 113'(2870,2 mm) long              |           | 1    |
| 5      | 6704408  | HARNESS      | 54'(1371,6 mm) long               |           | 1    |
| 6      | 25E-13   | WASHER       | Was 6E-4 [B]                      |           | 1    |
| 7      | 84G-2516 | BOLT         | Was 7C-412 [B]                    |           | 2    |
| 8      | 6703727  | DECAL        | horn/aux.                         |           | 1    |
| 9      | 59D-4    | NUT          | Was 83D-4 [B]                     |           | 2    |
| 10     | 6704641  | MOUNT        | Was 6703391 [A]                   |           | 1    |
| 11     | 6720761  | INSTRUCTIONS | For Horn Kit & Elec. Controls Kit |           | 1    |



## HOURLMETER KIT

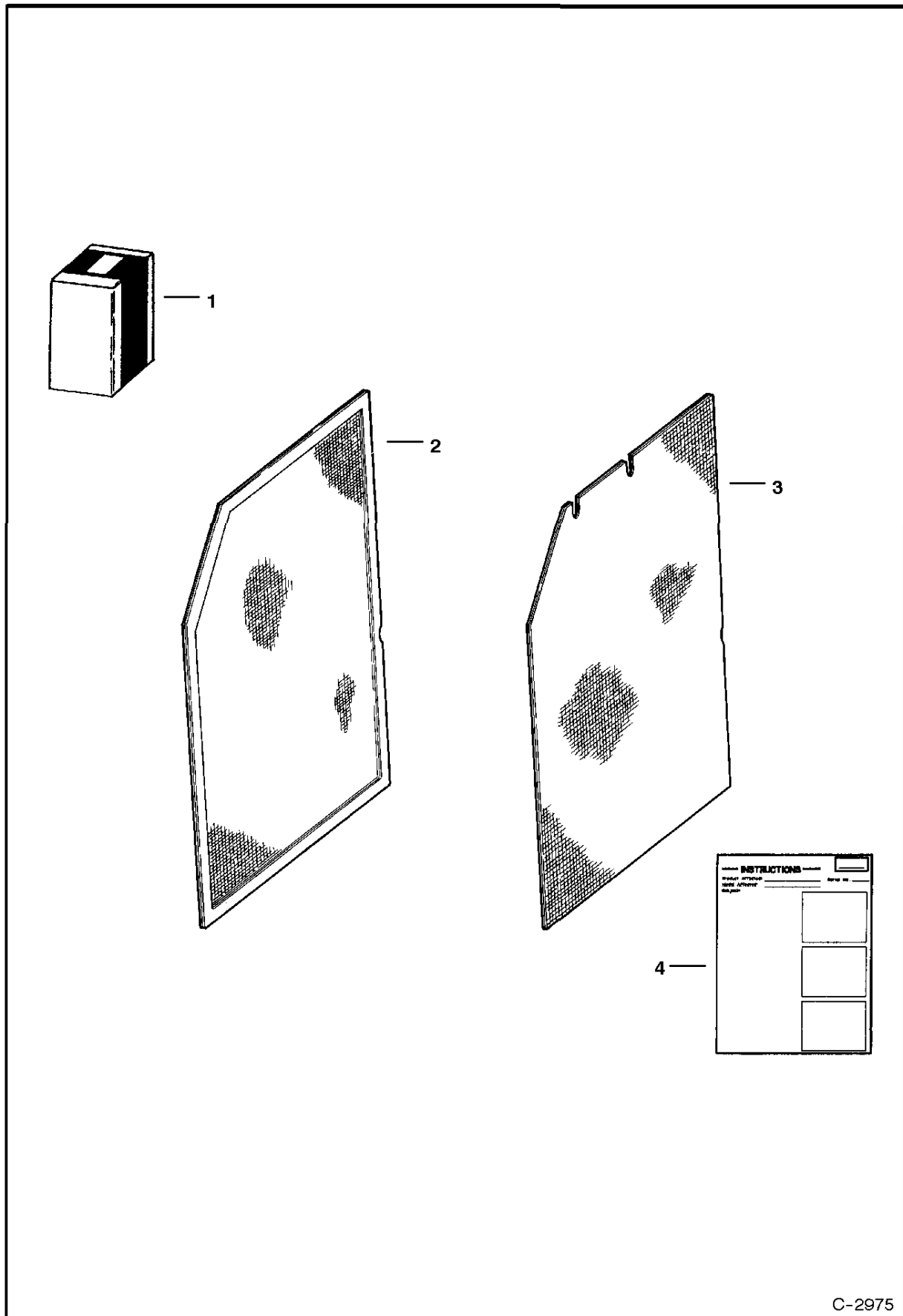


B-13086

## HOURMETER KIT

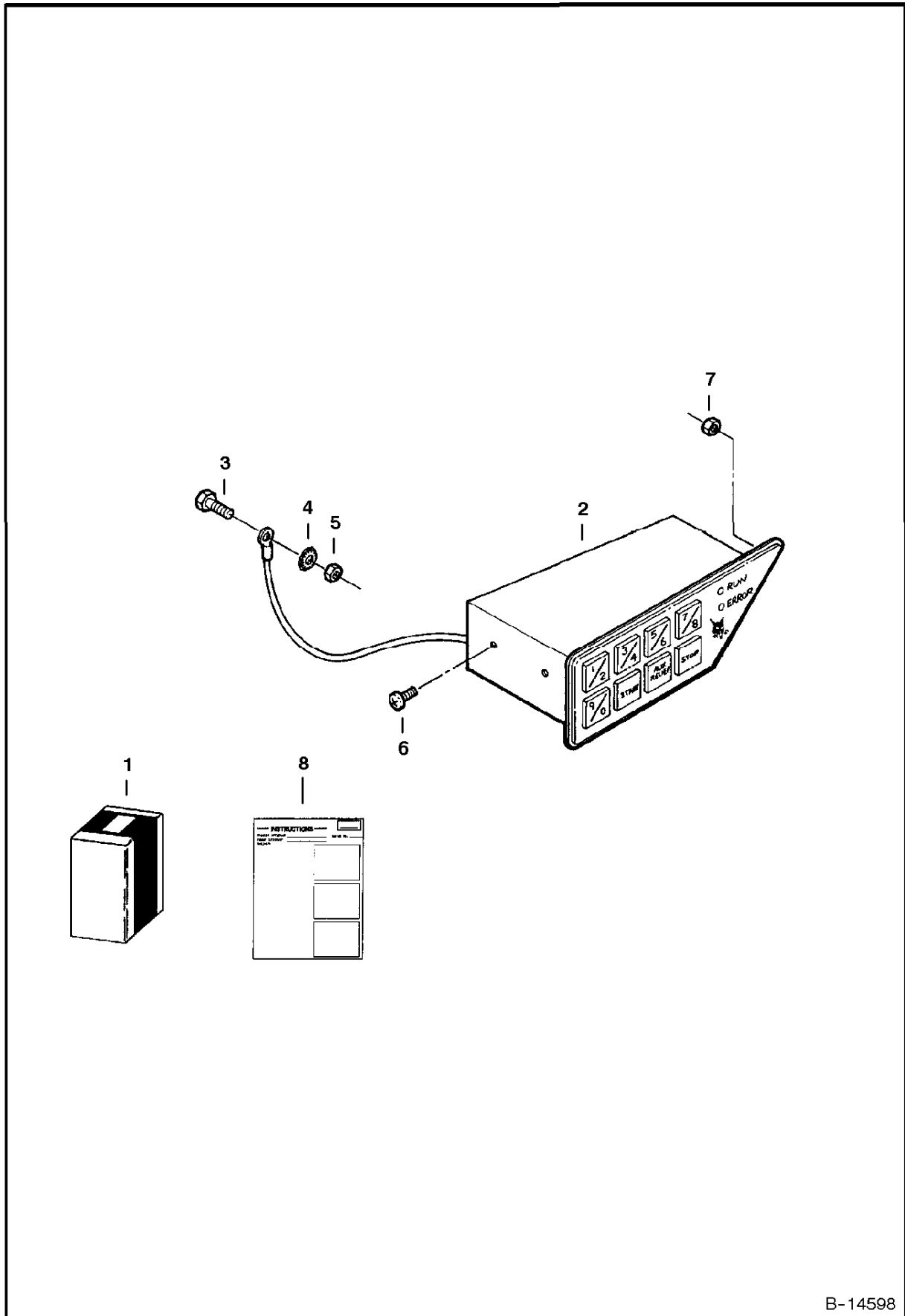
| Ref.N° | Part N° | Description  | Remarks                                  | Serial N° | Qty. |
|--------|---------|--------------|------------------------------------------|-----------|------|
| 1      | 6700229 | KIT          | Ref. HOURMETER KIT(2) - HOURMETER KIT(9) |           | 1    |
| 2      | 6664886 | HOURMETER    | Was 6631657 [A]                          |           | 1    |
| 3      | 6552906 | BRACKET      |                                          |           | 1    |
| 4      | 6700228 | HARNESS      |                                          |           | 1    |
| 5      | 12D-6   | NUT          |                                          |           | 2    |
| 6      | 35C-716 | BOLT         |                                          |           | 1    |
| 7      | 55D-7   | NUT          |                                          |           | 1    |
| 8      | 85G-608 | SCREW        |                                          |           | 2    |
| 9      | 6720451 | INSTRUCTIONS |                                          |           | 1    |

## INSECT SCREEN KIT



| Ref.N° | Part N° | Description  | Remarks                                                                            | Serial N° | Qty. |
|--------|---------|--------------|------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | KIT          | insect screen - Ref. INSECT SCREEN KIT(2) - INSECT SCREEN KIT(4) - Was 6571597 [A] |           | 1    |
| 2      | NAP     | SCREEN       | insect - R.H. - Was 6569935 [A]                                                    |           | 1    |
| 3      | NAP     | SCREEN       | insect - L.H. - Was 6569936 [A]                                                    |           | 1    |
| 4      | 6570223 | INSTRUCTIONS |                                                                                    |           | 1    |

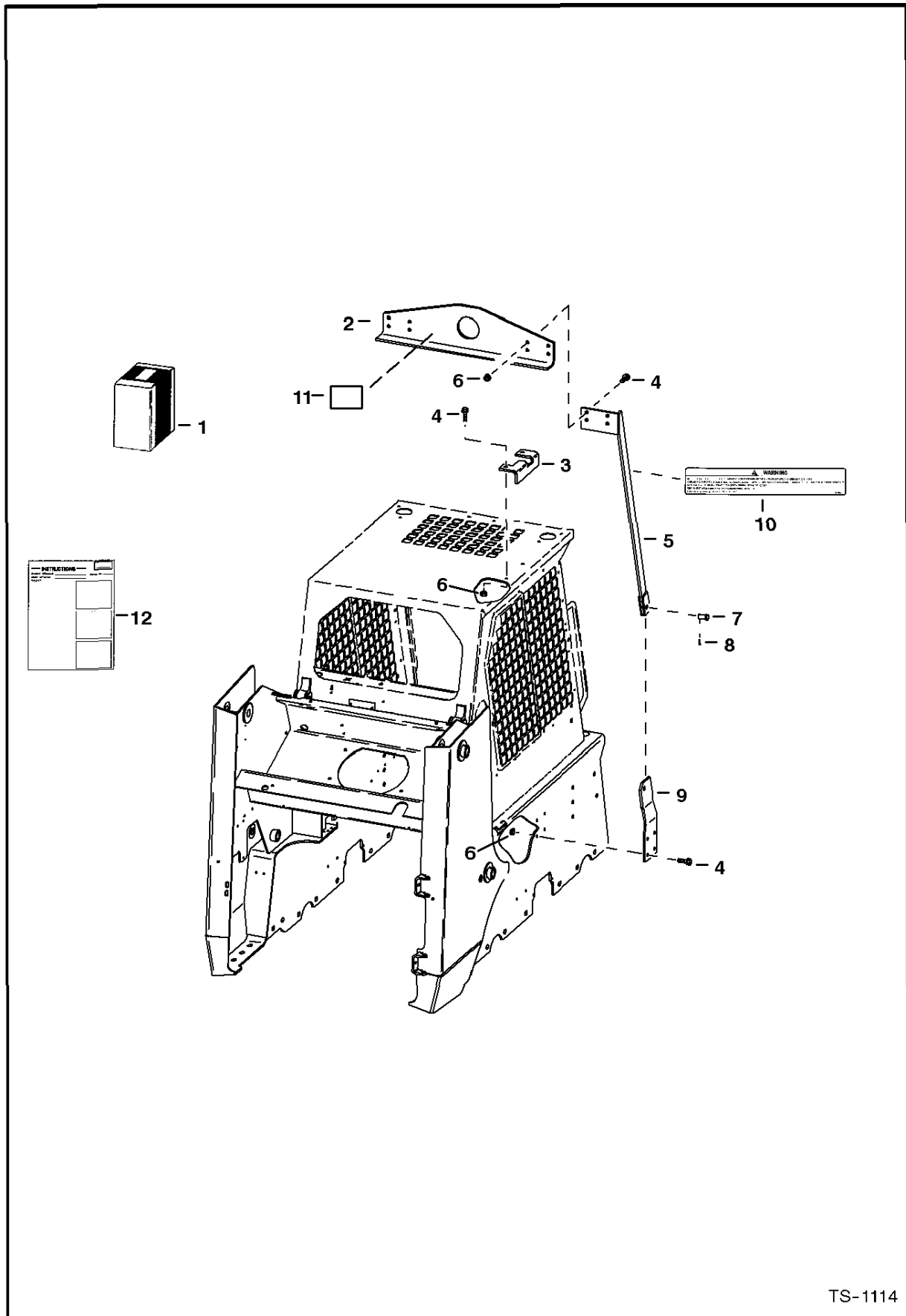
**\* KEYLESS IGNITION**



B-14598

| Ref.N° | Part N° | Description  | Remarks                                                                                   | Serial N° | Qty. |
|--------|---------|--------------|-------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6712972 | KIT          | Keyless ignition - W/Ref. * KEYLESS IGNITION(2) - * KEYLESS IGNITION(8) - Was 6710444 [A] |           | 1    |
| 2      | NSS     | MODULE       | Order Ref. * KEYLESS IGNITION(1)                                                          |           | 1    |
| 3      | 35C-410 | BOLT         |                                                                                           |           | 1    |
| 4      | 6E-4    | WASHER       | Star                                                                                      |           | 1    |
| 5      | 83D-4   | NUT          |                                                                                           |           | 1    |
| 6      | 87G-806 | BOLT         |                                                                                           |           | 2    |
| 7      | 12D-6   | NUT          |                                                                                           |           | 1    |
| 8      | 6724586 | INSTRUCTIONS | Was 6724420 [A]                                                                           |           | 1    |

## LIFT KIT (Single Point)



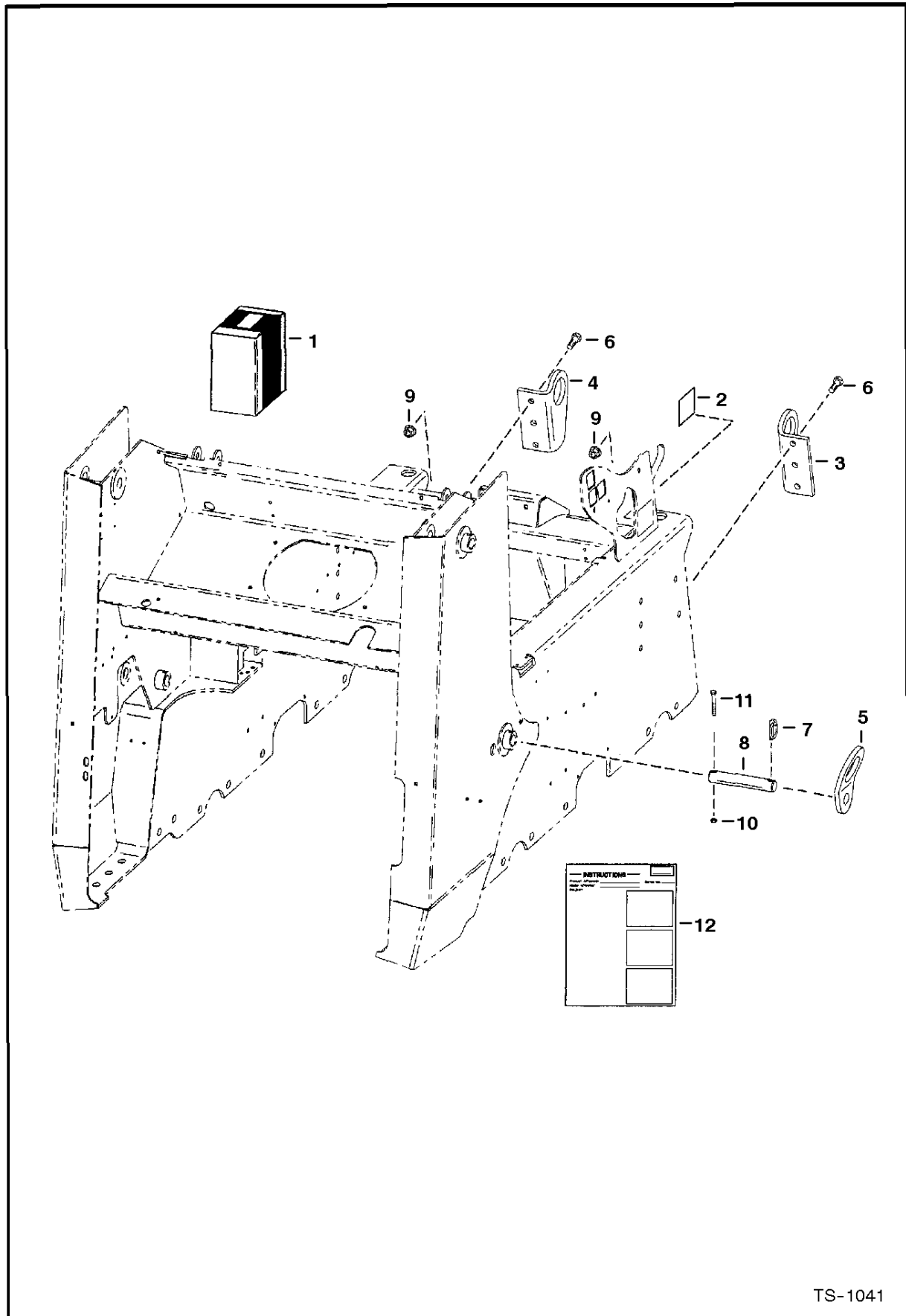
TS-1114

## LIFT KIT

| Ref.N° | Part N° | Description  | Remarks                         | Serial N° | Qty. |
|--------|---------|--------------|---------------------------------|-----------|------|
| 1      | 6704773 | KIT          | Ref. LIFT KIT(2) - LIFT KIT(12) |           | 1    |
| 2      | 6567827 | ANGLE        |                                 |           | 1    |
| 3      | 6704148 | BRACKET      | R.H.                            |           | 1    |
| 3      | 6704154 | BRACKET      | L.H.                            |           | 1    |
| 4      | 17C-824 | BOLT         |                                 |           | 20   |
| 5      | 6704146 | BRACKET      | R.H.                            |           | 1    |
| 5      | 6704147 | BRACKET      | L.H.                            |           | 1    |
| 6      | 57D-8   | NUT          |                                 |           | 20   |
| 7      | 6567838 | PIN          |                                 |           | 2    |
| 8      | 1320075 | COTTER PIN   |                                 |           | 2    |
| 9      | 6705072 | BRACKET      | R.H.                            |           | 1    |
| 9      | 6705073 | BRACKET      | L.H.                            |           | 1    |
| 10     | 6704786 | DECAL        |                                 |           | 2    |
| 11     | 6533898 | DECAL        |                                 |           | 1    |
| 12     | 6722269 | INSTRUCTIONS |                                 |           | 1    |



# **LIFT KIT** **(Four Point - .5" Thick Rear Lift Eyes)**

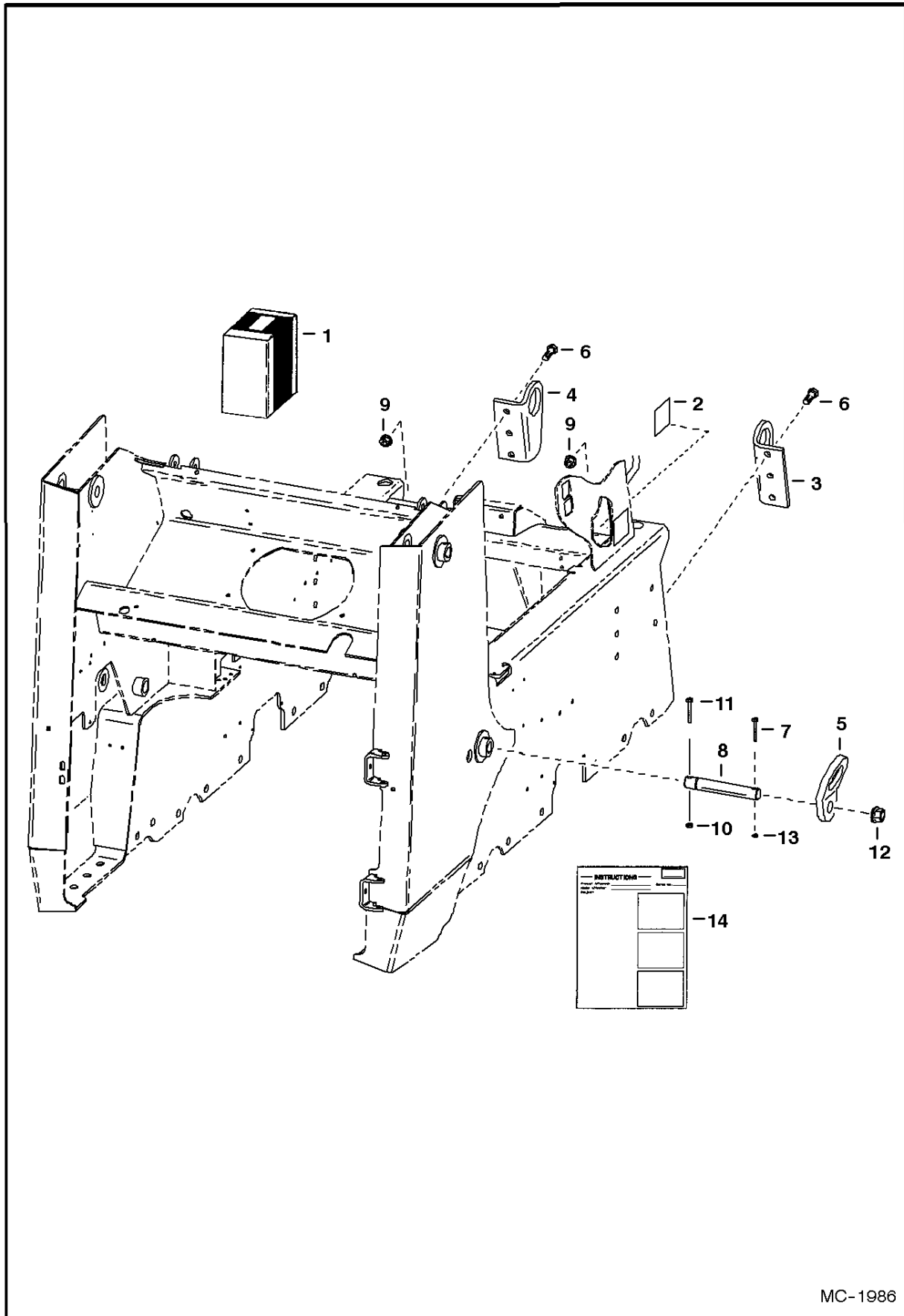


TS-1041

## LIFT KIT

| Ref.N° | Part N°  | Description  | Remarks                                                                                           | Serial N° | Qty. |
|--------|----------|--------------|---------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP      | KIT          | Ref. LIFT KIT(2) - 9 & LIFT KIT(12) - Order 6707002 & Kit A See Page LIFT KIT(1) Was 6701572 [C]  |           | 1    |
| 2      | 6702916  | DECAL        |                                                                                                   |           | 2    |
| 3      | 6701573  | LIFT EYE     | front - R.H.                                                                                      |           | 1    |
| 4      | 6701574  | LIFT EYE     | front - L.H.                                                                                      |           | 1    |
| 5      | NAP      | LIFT EYE     | rear - Order 6706825 Lift Eye, 6706807 Pin, 4D-20 Nut, 17C-540 Bolt & 87D-5 Nut - Was 6701525 [C] |           | 2    |
| 6      | 17C-1028 | BOLT         |                                                                                                   |           | 6    |
| 7      | 6560382  | PIN          |                                                                                                   |           | 2    |
| 8      | NAP&     | IDLER ASSY.  | Order 6706825 Lift Eye, 6706807 Pin, 4D-20 Nut, 17C-540 Bolt & 87D-5 Nut - Was 6702303 [C]        |           | 2    |
| 9      | 83D-10   | NUT          |                                                                                                   |           | 6    |
| 10     | 85D-6    | NUT          | Not in Kit                                                                                        |           | 2    |
| 11     | 17C-640  | BOLT         | Not in Kit                                                                                        |           | 2    |
| 12     | 6720651  | INSTRUCTIONS |                                                                                                   |           | 1    |

# LIFT KIT (Four Point - .75" Thick Rear Lift Eyes)

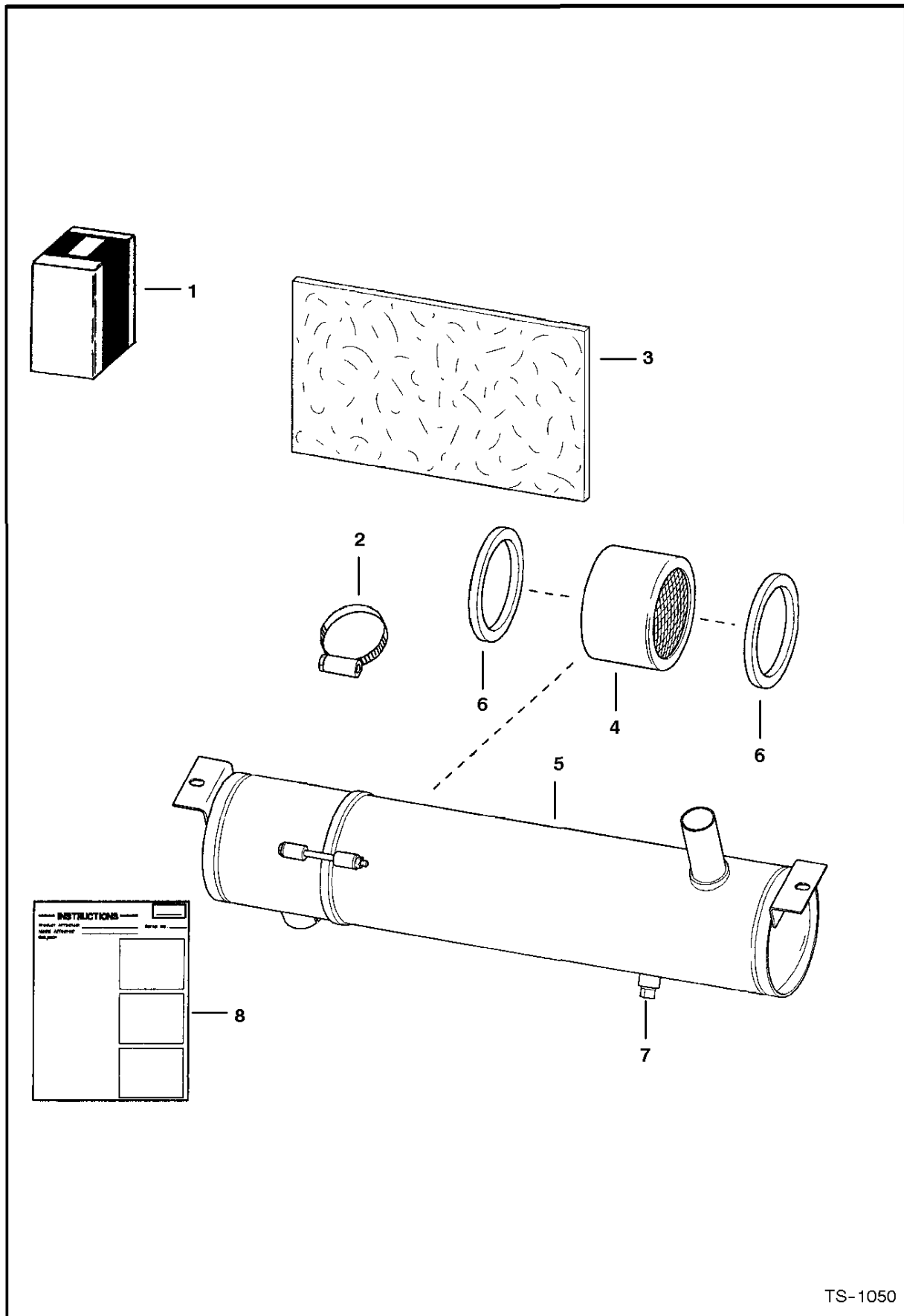


MC-1986

## LIFT KIT

| Ref.N° | Part N°  | Description  | Remarks                                            | Serial N° | Qty. |
|--------|----------|--------------|----------------------------------------------------|-----------|------|
| 1      | 6707002  | KIT          | Ref. LIFT KIT(2) - 9 & LIFT KIT(12) - LIFT KIT(14) |           | 1    |
| 2      | 6702916  | DECAL        |                                                    |           | 2    |
| 3      | 6701573  | LIFT EYE     | front - R.H.                                       |           | 1    |
| 4      | 6701574  | LIFT EYE     | front - L.H.                                       |           | 1    |
| 5      | 6706825  | LIFT EYE     | rear                                               |           | 2    |
| 6      | 17C-1028 | BOLT         |                                                    |           | 6    |
| 7      | 17C-540  | BOLT         |                                                    |           | 2    |
| 8      | 6706807  | PIN          |                                                    |           | 2    |
| 9      | 83D-10   | NUT          |                                                    |           | 6    |
| 10     | 85D-6    | NUT          | Not in Kit                                         |           | 2    |
| 11     | 17C-640  | BOLT         | Not in Kit                                         |           | 2    |
| 12     | 4D-20    | NUT          |                                                    |           | 2    |
| 13     | 87D-5    | NUT          |                                                    |           | 2    |
| 14     | 6722873  | INSTRUCTIONS |                                                    |           | 1    |

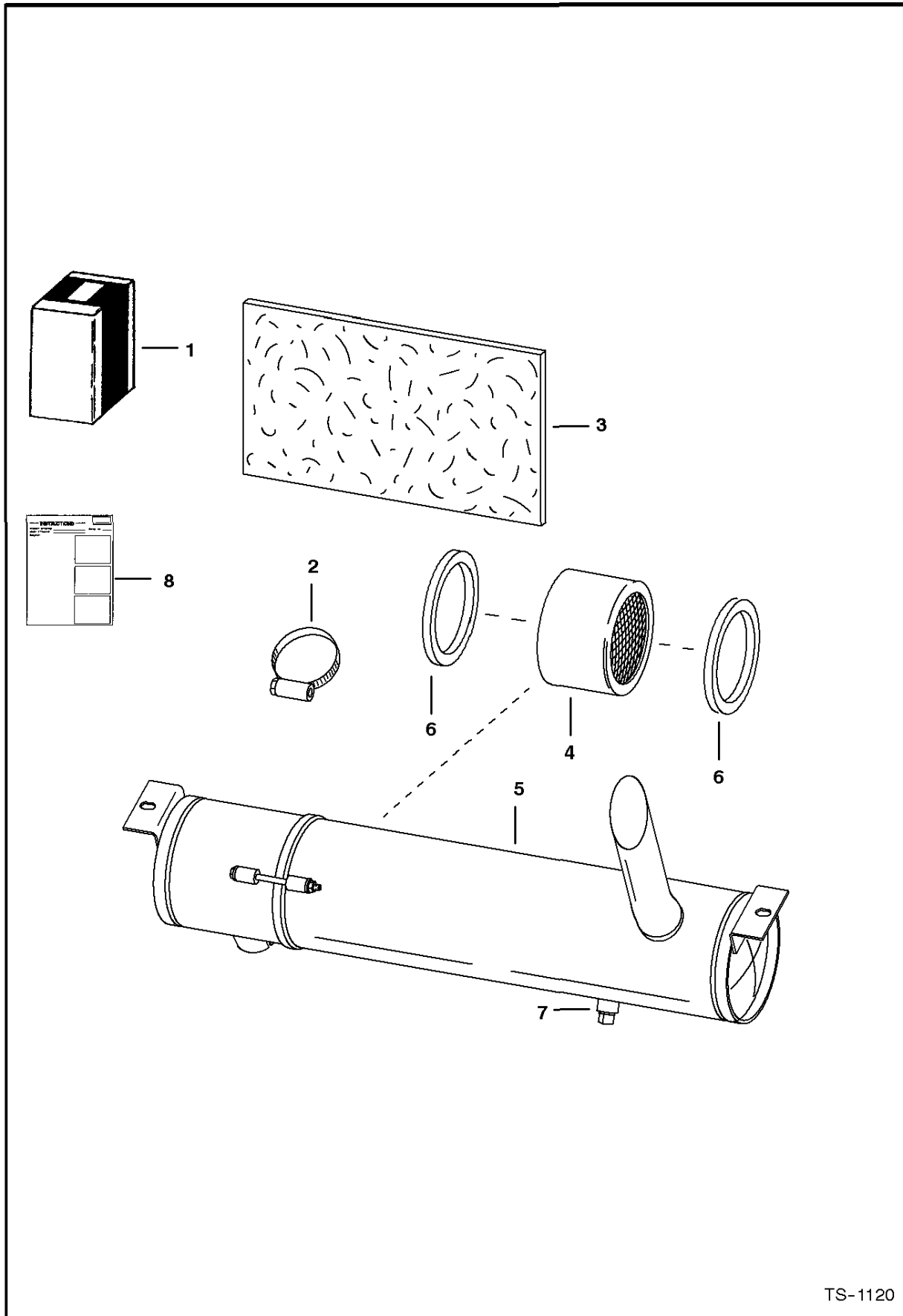
## MUFFLER/PURIFIER KIT (For Plastic Hood)



TS-1050

| Ref.N° | Part N° | Description  | Remarks                                                                                     | Serial N° | Qty. |
|--------|---------|--------------|---------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | KIT          | muffler/purifier - Ref. MUFFLER/PURIFIER KIT(2) - MUFFLER/PURIFIER KIT(8) - Was 6703214 [A] |           | 1    |
| 2      | 6515576 | CLAMP        |                                                                                             |           | 3    |
| 3      | 6571628 | INSULATION   |                                                                                             |           | 1    |
| 4      | 6632304 | PURIFIER     | Also Order Ref. MUFFLER/PURIFIER KIT(6)                                                     |           | 1    |
| 5      | 6702701 | MUFFLER      |                                                                                             |           | 1    |
| 6      | 6633675 | GASKET       |                                                                                             |           | 2    |
| 7      | 6661062 | PLUG         | 3/8"                                                                                        |           | 1    |
| 8      | 6570254 | INSTRUCTIONS |                                                                                             |           | 1    |

## MUFFLER/PURIFIER KIT (For Steel Hood)

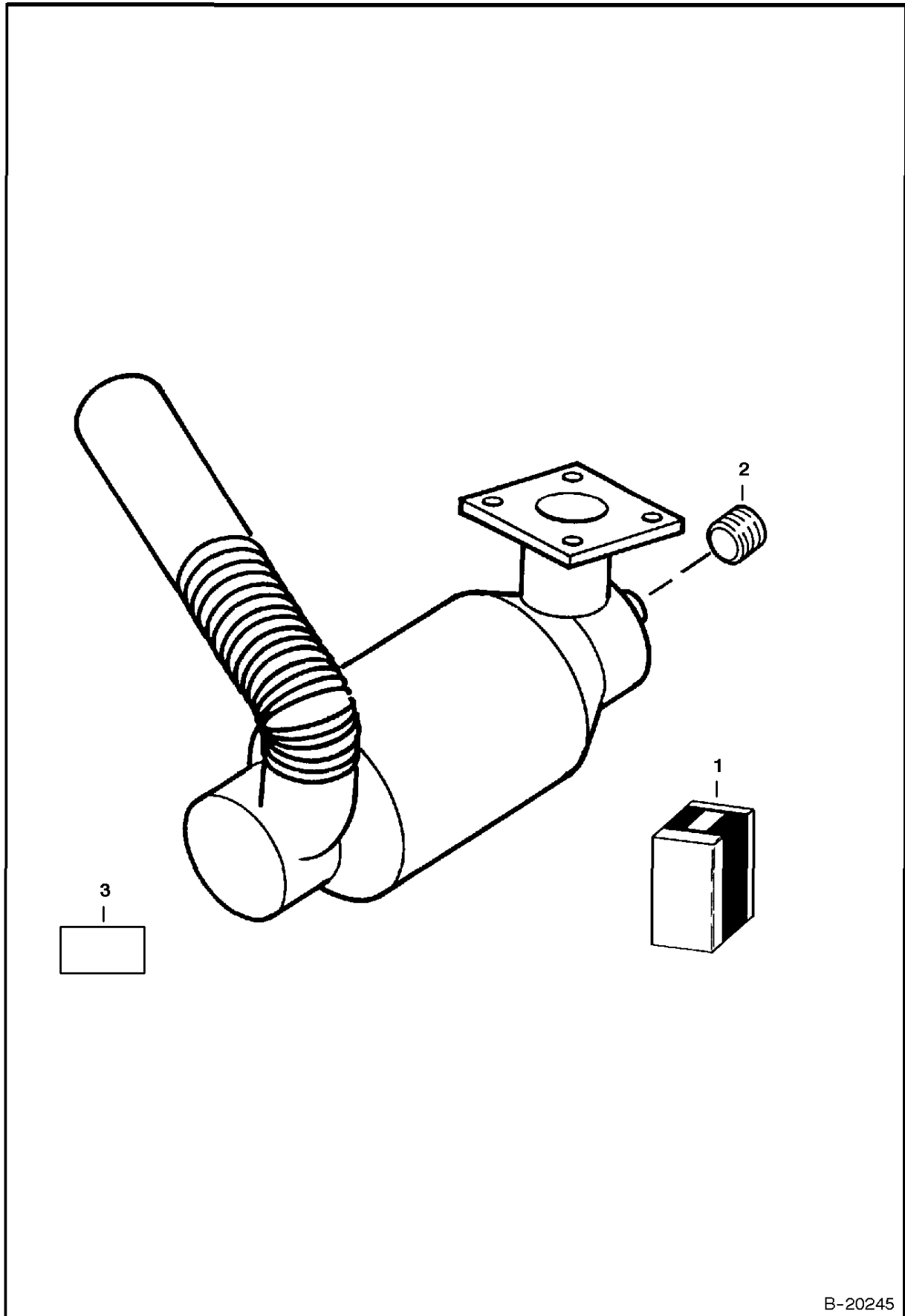


TS-1120

| Ref.N° | Part N° | Description  | Remarks                                                                                       | Serial N° | Qty. |
|--------|---------|--------------|-----------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | KIT          | muffler/purifier - Ref. MUFFLER/PURIFIER KIT(2)-<br>MUFFLER/PURIFIER KIT(8) - Was 6704877 [A] |           | 1    |
| 2      | 6515576 | CLAMP        |                                                                                               |           | 3    |
| 3      | 6571628 | INSULATION   |                                                                                               |           | 1    |
| 4      | 6632304 | PURIFIER     | Also Order Ref. MUFFLER/PURIFIER KIT(6)                                                       |           | 1    |
| 5      | 6662299 | MUFFLER      | W/Ref. MUFFLER/PURIFIER KIT(6) - Was 6660951                                                  |           | 1    |
| 5      | 17C-464 | BOLT         |                                                                                               |           | 2    |
| 5      | 25E-14  | WASHER       |                                                                                               |           | 4    |
| 5      | 85D-4   | NUT          |                                                                                               |           | 2    |
| 6      | 6633675 | GASKET       |                                                                                               |           | 2    |
| 7      | 6661062 | PLUG         | 3/8' (9,5 mm)                                                                                 |           | 1    |
| 8      | 6570254 | INSTRUCTIONS |                                                                                               |           | 1    |



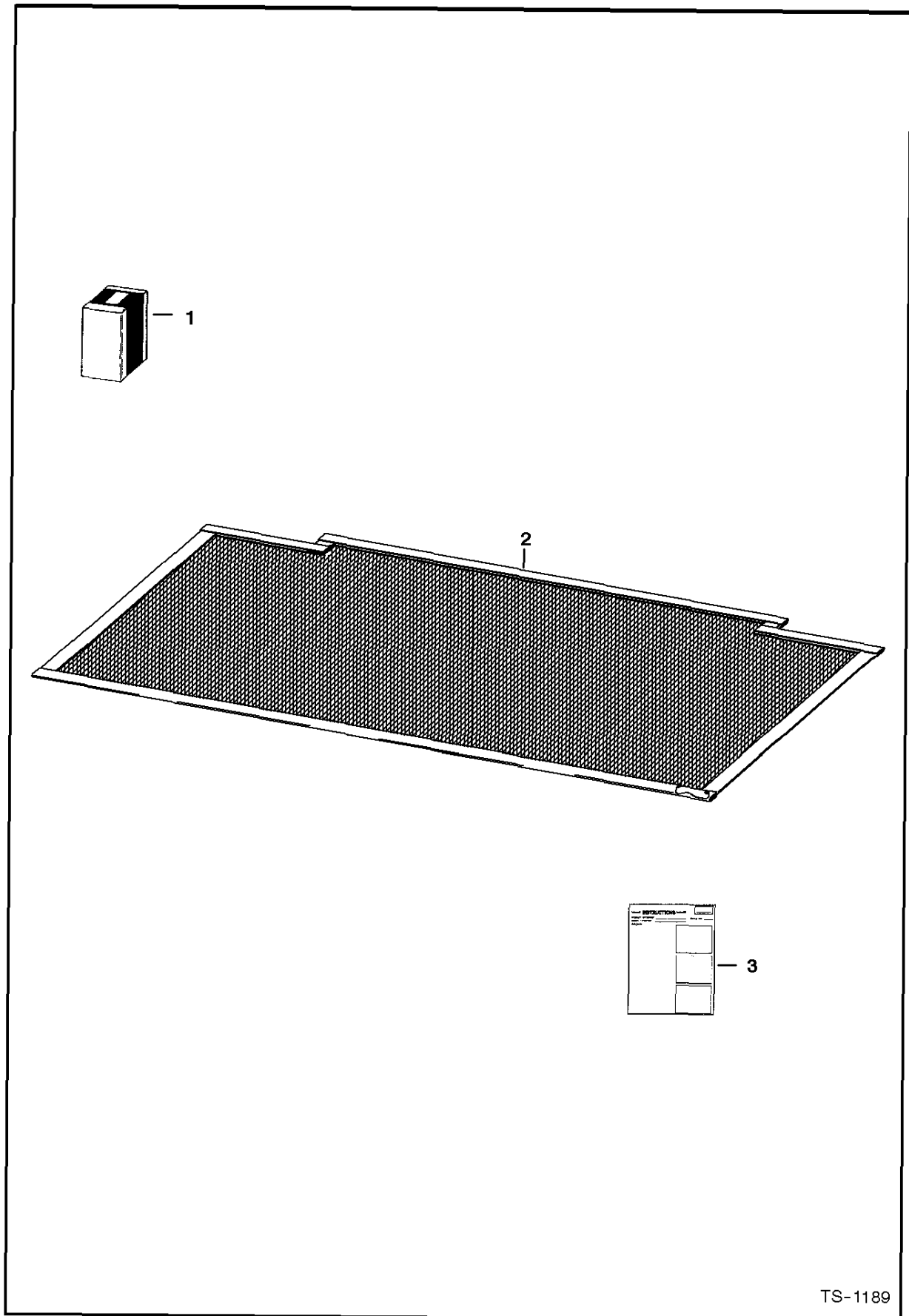
**\* MUFFLER/PURIFIER KIT**



B-20245

| Ref.N° | Part N° | Description | Remarks                | Serial N° | Qty. |
|--------|---------|-------------|------------------------|-----------|------|
| 1      | 6667621 | KIT         | for 4-bolt flange only |           | 1    |
| 2      | 6659543 | PLUG        |                        |           | 1    |
| 3      | 6667573 | DECAL       |                        |           | 1    |

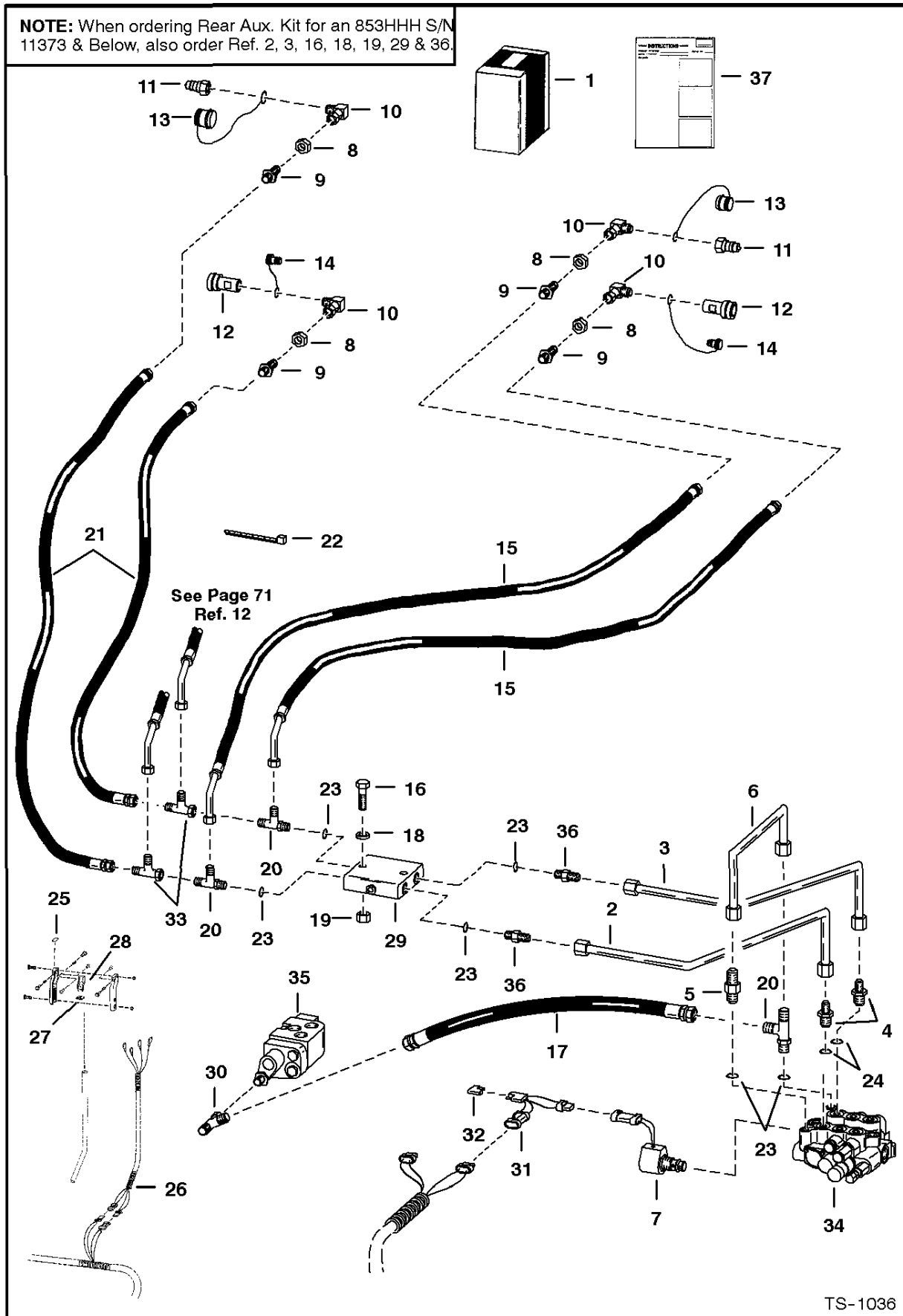
## RADIATOR SCREEN KIT



| Ref.N° | Part N° | Description  | Remarks                                                  | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------------------------|-----------|------|
| 1      | 6706940 | KIT          | Ref. RADIATOR SCREEN KIT(2) & RADIATOR SCREE<br>N KIT(3) |           | 1    |
| 2      | 6706286 | SCREEN       |                                                          |           | 1    |
| 3      | 6722861 | INSTRUCTIONS |                                                          |           | 1    |

## REAR AUXILIARY

**NOTE:** When ordering Rear Aux. Kit for an 853HHH S/N 11373 & Below, also order Ref. 2, 3, 16, 18, 19, 29 & 36.



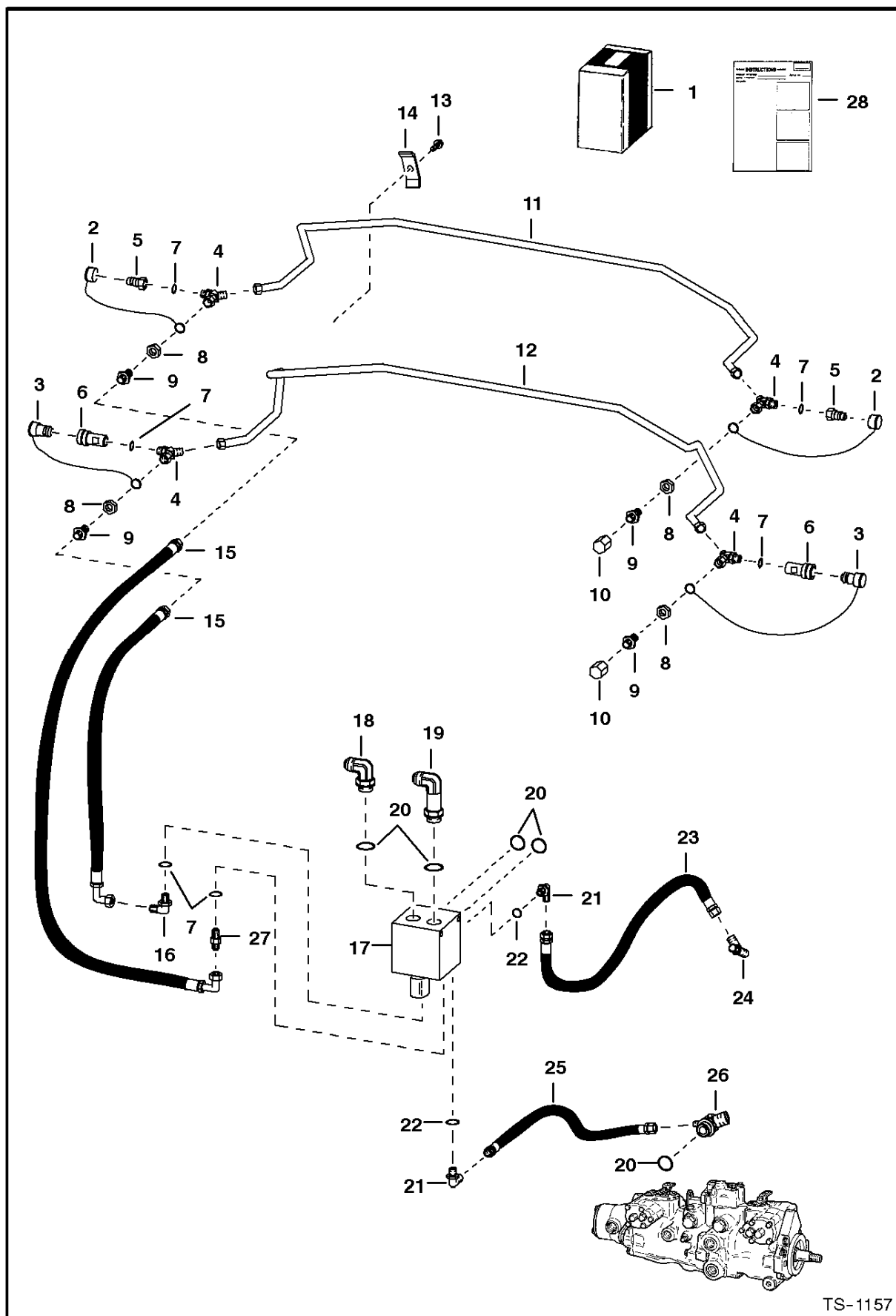
## REAR AUXILIARY

| Ref.N° | Part N° | Description | Remarks                                                                                                                          | Serial N°        | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------------------|------------------|------|
| 1      | 6703372 | KIT         | Ref. REAR AUXILIARY(2) - REAR AUXILIARY(30) & REAR AUXILIARY(36) - Was SALES                                                     | 5084 11353 & Bel | 1    |
| 1      | 6704134 | KIT         | Ref. REAR AUXILIARY(2) - REAR AUXILIARY(24), REAR AUXILIARY(29) - REAR AUXILIARY(32) & REAR AUXILIARY(36) - Was SALES            | 5084 11354 & Abv | 1    |
| 1      | SALES   | KIT         | For 853HHH - Ref. REAR AUXILIARY(2), REAR AUXILIARY(3), REAR AUXILIARY(5), REAR AUXILIARY(8)-REAR AUXILIARY(16), REAR AUXILIARY  | 5097 11373 & Bel | 1    |
| 1      | SALES   | KIT         | For 853HHH - Ref. REAR AUXILIARY(5), REAR AUXILIARY(8)-REAR AUXILIARY(15), REAR AUXILIARY(20)-REAR AUXILIARY(22), REAR AUXILIARY | 5097 11374 & Abv | 1    |
| 2      | 6702511 | TUBE        | Was 6700316 [A]                                                                                                                  | 5097 11373 & Bel | 1    |
| 3      | 6702512 | TUBE        | Was 6700317 [A]                                                                                                                  | 5097 11373 & Bel | 1    |
| 4      | 731795  | ADAPTER     | W/Ref. REAR AUXILIARY(24)                                                                                                        |                  | 2    |
| 5      | 15K-5   | ADAPTER     | W/Ref. REAR AUXILIARY(23)                                                                                                        |                  | 1    |
| 6      | 6702507 | TUBE        | Was 6700427 [A]                                                                                                                  |                  | 1    |
| 7      | 6653395 | VALVE       | Was 6553395 [A]                                                                                                                  |                  | 2    |
| 7      | 6665758 | STEM        | W/O-Ring                                                                                                                         |                  | 2    |
| 7      | 79K-7   | O-RING      |                                                                                                                                  |                  | 2    |
| 7      | 6665759 | COIL        |                                                                                                                                  |                  | 2    |
| 7      | 6586459 | SEAL KIT    | Was 6534559 [A]                                                                                                                  |                  | x    |
| 8      | 86F-5   | NUT         |                                                                                                                                  |                  | 4    |
| 9      | 45K-5   | ADAPTER     |                                                                                                                                  |                  | 4    |
| 10     | 1631632 | ELBOW       |                                                                                                                                  |                  | 4    |
| 10     | 6703827 | ELBOW       | Use W/connect under pressure couplers                                                                                            |                  | 4    |
| 11     | 2341398 | COUPLER     | Male                                                                                                                             |                  | 2    |
| 11     | NAP     | COUPLER     | Male -connect under pressure - Was 6657037 [A]                                                                                   |                  | 2    |
| 12     | 2342026 | COUPLER     | Female                                                                                                                           |                  | 2    |
| 12     | NAP     | COUPLER     | Female -connect under pressure - Was 6657038 [A]                                                                                 |                  | 2    |
| 13     | 1513549 | CAP         |                                                                                                                                  |                  | 2    |
| 14     | 1519324 | PLUG        |                                                                                                                                  |                  | 2    |
| 15     | 6700281 | HOSE        |                                                                                                                                  |                  | 2    |
| 16     | 17C-560 | BOLT        |                                                                                                                                  | 5097 11373 & Bel | 1    |
| 17     | 6617708 | HOSE        | Was 6701039 [A]                                                                                                                  |                  | 1    |
| 18     | 25E-15  | WASHER      |                                                                                                                                  | 5097 11373 & Bel | 1    |
| 19     | 85D-5   | NUT         |                                                                                                                                  |                  | 1    |
| 20     | 21K-5   | TEE         | W/Ref. REAR AUXILIARY(23)                                                                                                        |                  | 3    |
| 21     | 6700282 | HOSE        |                                                                                                                                  |                  | 2    |
| 22     | 6610510 | NYLON TIE   | Was 6591255 [A]                                                                                                                  |                  | 2    |
| 23     | 79K-6   | O-RING      |                                                                                                                                  |                  | x    |
| 24     | 79K-10  | O-RING      |                                                                                                                                  |                  | x    |
| 25     | 6702636 | PLATE       | decal                                                                                                                            | 5084 11353 & Bel | 1    |
| 25     | 6703561 | PLATE       | decal - for HHH option only                                                                                                      | 5084 11353 & Bel | 1    |
| 26     | 6576297 | HARNESS     |                                                                                                                                  | 5084 11010 & Bel | 1    |
| 26     | 6702633 | HARNESS     |                                                                                                                                  | 5084 11011-11353 | 1    |
| 27     | 6572087 | INSULATOR   |                                                                                                                                  | 5084 11353 & Bel | 1    |
| 28     | NAP     | SWITCH      | leaf - Was 6569451 [A]                                                                                                           | 5084 11353 & Bel | 1    |
| 29     | 6630527 | VALVE       |                                                                                                                                  | 5097 11373 & Bel | 1    |
| 29     | 6660645 | SEAL KIT    |                                                                                                                                  | 5097 11373 & Bel | 1    |
| 30     | 13K-5   | TEE         |                                                                                                                                  |                  | 1    |
| 31     | 6703898 | HARNESS     |                                                                                                                                  | 5097 11354 & Abv | 2    |
| 32     | 6703899 | DIODE       |                                                                                                                                  | 5097 11354 & Abv | 2    |
| 33     | 13K-5   | TEE         | for High Horsepower option only                                                                                                  |                  | 2    |
| 34     |         | VALVE       | Not in Kits - See Page HYDRAULIC CONTROL VALVE(1) & HIGH HORSEPOWER HYDRAULICS(1)                                                |                  | 1    |
| 35     |         | VALVE       | aux. - Not in Kits - See Page FRONT AUXILIARY VALVE(1)                                                                           |                  | 2    |
| 36     | 15K-5   | ADAPTER     | W/Ref. REAR AUXILIARY(23)                                                                                                        | 5097 11373 & Bel | 2    |

## REAR AUXILIARY

| Ref.N° | Part N° | Description  | Remarks | Serial N°        | Qty. |
|--------|---------|--------------|---------|------------------|------|
| 37     | 6720341 | INSTRUCTIONS |         | 5084 11353 & Bel | 1    |
| 37     | 6720952 | INSTRUCTIONS |         | 5084 11354 & Abv | 1    |

## REAR AUXILIARY



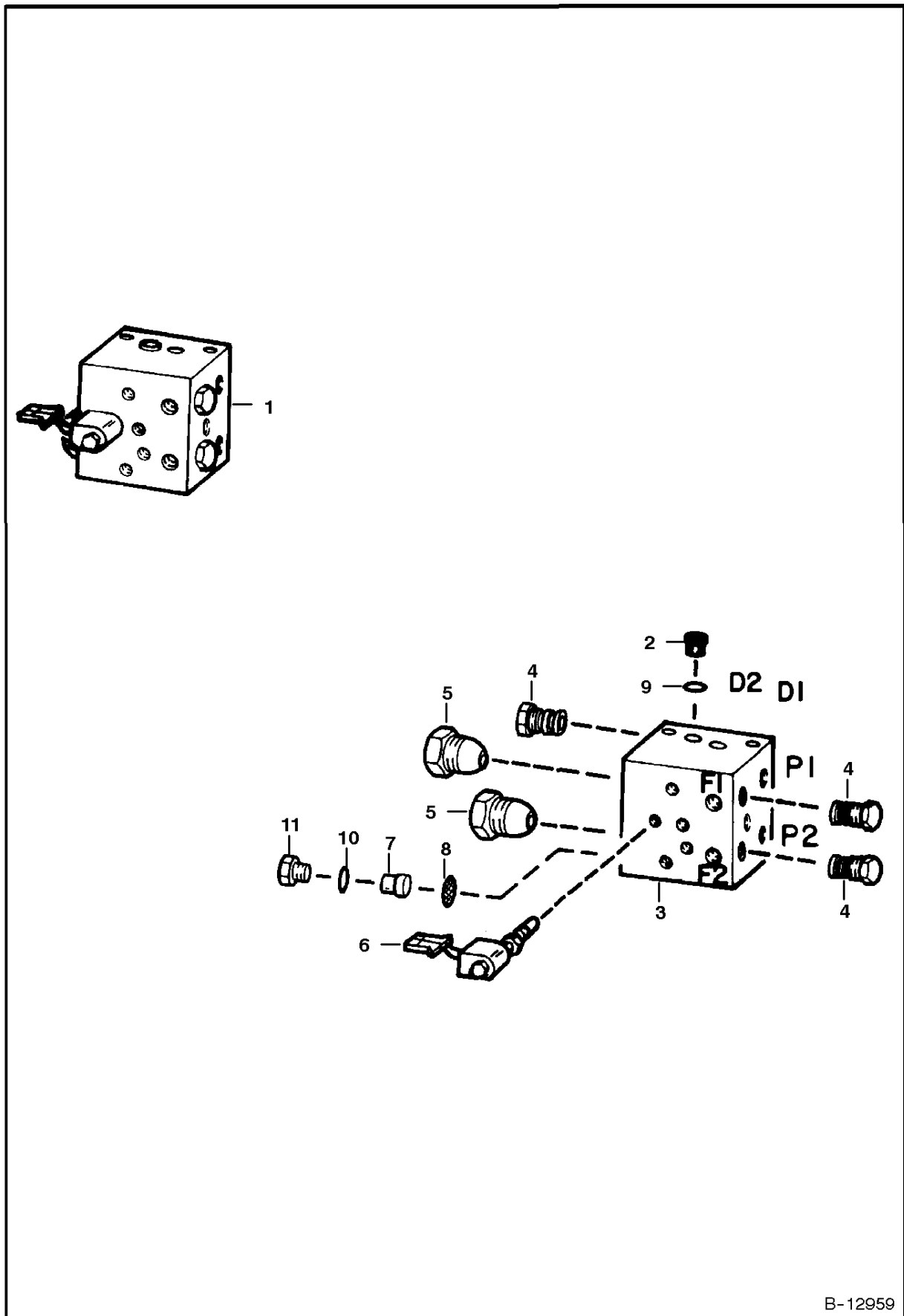
TS-1157



## REAR AUXILIARY

| Ref.N° | Part N°  | Description   | Remarks                                                        | Serial N° | Qty. |
|--------|----------|---------------|----------------------------------------------------------------|-----------|------|
| 1      | SALES    | KIT           | Ref. REAR AUXILIARY(2)-REAR AUXILIARY(26) & REAR AUXILIARY(28) |           | 1    |
| 2      | 1513549  | CAP           |                                                                |           | 2    |
| 3      | 1519324  | PLUG          |                                                                |           | 2    |
| 4      | 6706220  | TEE           | W/Ref. REAR AUXILIARY(7)                                       |           | 4    |
| 5      | 6648969  | QUICK COUPLER | male                                                           |           | 2    |
| 6      | 6648967  | QUICK COUPLER | female                                                         |           | 2    |
| 6      | 6655795  | SEAL KIT      |                                                                |           | 2    |
| 7      | 79K-6    | O-RING        |                                                                |           | x    |
| 8      | 61E-4    | NUT           |                                                                |           | 4    |
| 9      | 51E-404  | ADAPTER       |                                                                |           | 4    |
| 10     | 63E-4    | PLUG          |                                                                |           | 2    |
| 11     | 6706167  | TUBE          |                                                                |           | 1    |
| 12     | 6706168  | TUBE          |                                                                |           | 1    |
| 13     | 84G-3716 | BOLT          |                                                                |           | 1    |
| 14     | 6500989  | CLAMP         |                                                                |           | 1    |
| 15     | 6706221  | HOSE          |                                                                |           | 2    |
| 16     | 17K-5    | ELBOW         | W/Ref. REAR AUXILIARY(7)                                       |           | 1    |
| 17     | 6649686  | VALVE         | diverter - See Page REAR AUXILIARY VALVE(1)                    |           | 1    |
| 18     | 17K-8    | ELBOW         | W/Ref. REAR AUXILIARY(20)                                      |           | 1    |
| 19     | 6519187  | ELBOW         | W/Ref. REAR AUXILIARY(20)                                      |           | 1    |
| 20     | 79K-12   | O-RING        |                                                                |           | x    |
| 21     | 17K-3    | ELBOW         | W/Ref. REAR AUXILIARY(22)                                      |           | 2    |
| 22     | 79K-4    | O-RING        |                                                                |           | x    |
| 23     | 6702276  | HOSE          |                                                                |           | 1    |
| 24     | 21K-5    | TEE           | W/Ref. REAR AUXILIARY(7)                                       |           | 1    |
| 25     | 6706228  | HOSE          |                                                                |           | 1    |
| 26     | 6706144  | CONNECTOR     | W/Ref. REAR AUXILIARY(20)                                      |           | 1    |
| 27     | 15K-5    | ADAPTER       | Part of Base Equipment                                         |           | 1    |
| 28     | 6722589  | INSTRUCTIONS  |                                                                |           | 1    |

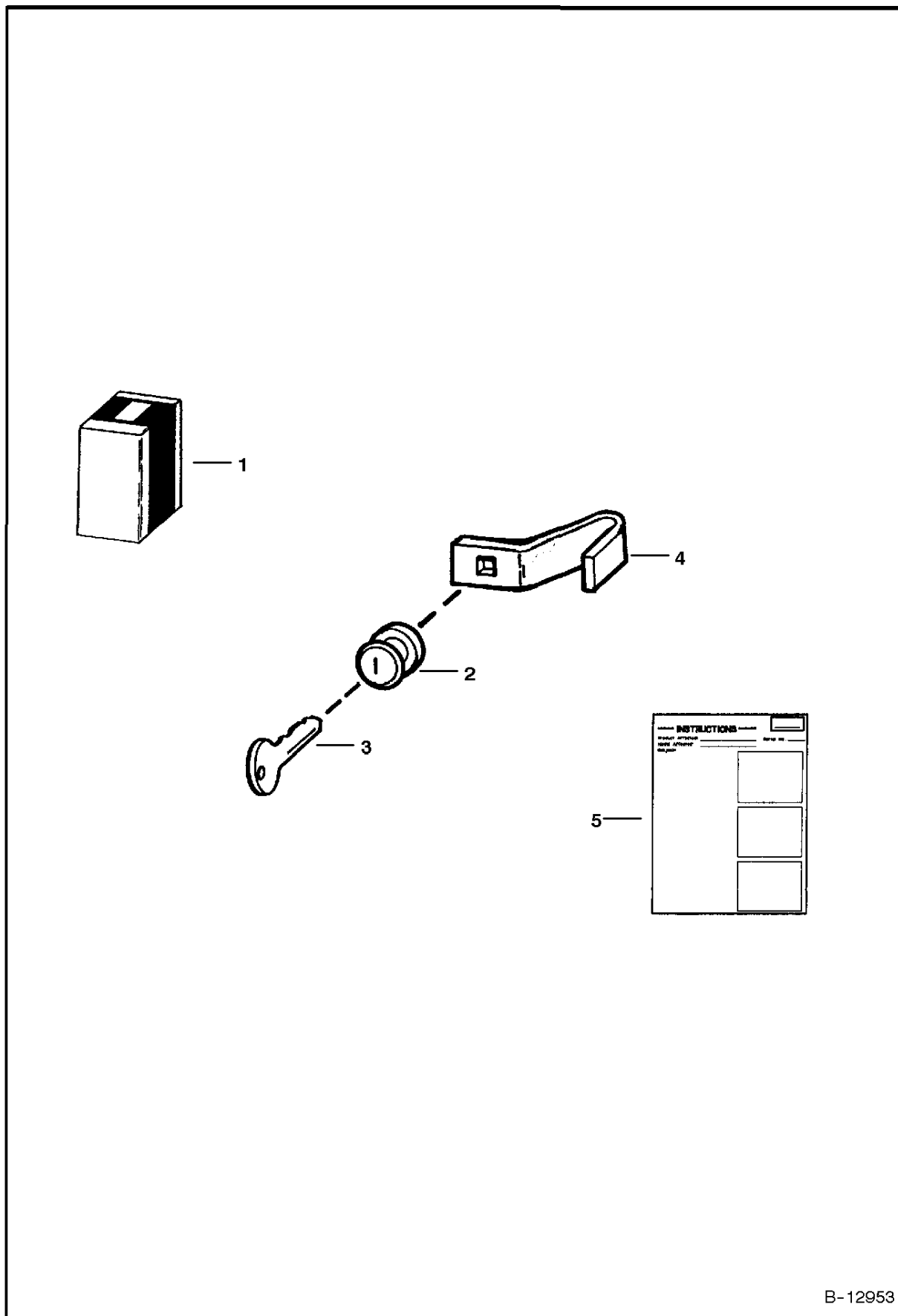
## REAR AUXILIARY VALVE



B-12959

| Ref.N° | Part N° | Description | Remarks                        | Serial N° | Qty. |
|--------|---------|-------------|--------------------------------|-----------|------|
| 1      | 6649686 | VALVE       | diverter                       |           | 1    |
| 2      | 6653490 | PLUG        | W/Ref. REAR AUXILIARY VALVE(9) |           | 11   |
| 3      | NSS     | BODY        |                                |           | 1    |
| 4      | 6664212 | CHECK VALVE |                                |           | 3    |
| 4      | 6653487 | SEAL KIT    |                                |           | 2    |
| 5      | 6653484 | VALVE       |                                |           | 2    |
| 5      | 6653485 | SEAL KIT    |                                |           | 2    |
| 6      | 6653488 | VALVE       | solenoid - W/Connector         |           | 1    |
| 6      | 6653489 | COIL        |                                |           | 1    |
| 6      | 6657409 | SEAL KIT    |                                |           | 1    |
| 7      | 6657720 | RETAINER    |                                |           | 1    |
| 8      | 6657721 | DISC        | filtered                       |           | 1    |
| 9      | 79K-2   | O-RING      |                                |           | 11   |
| 10     | 79K-5   | O-RING      |                                |           | 1    |
| 11     | 24K-4   | PLUG        |                                |           | 1    |

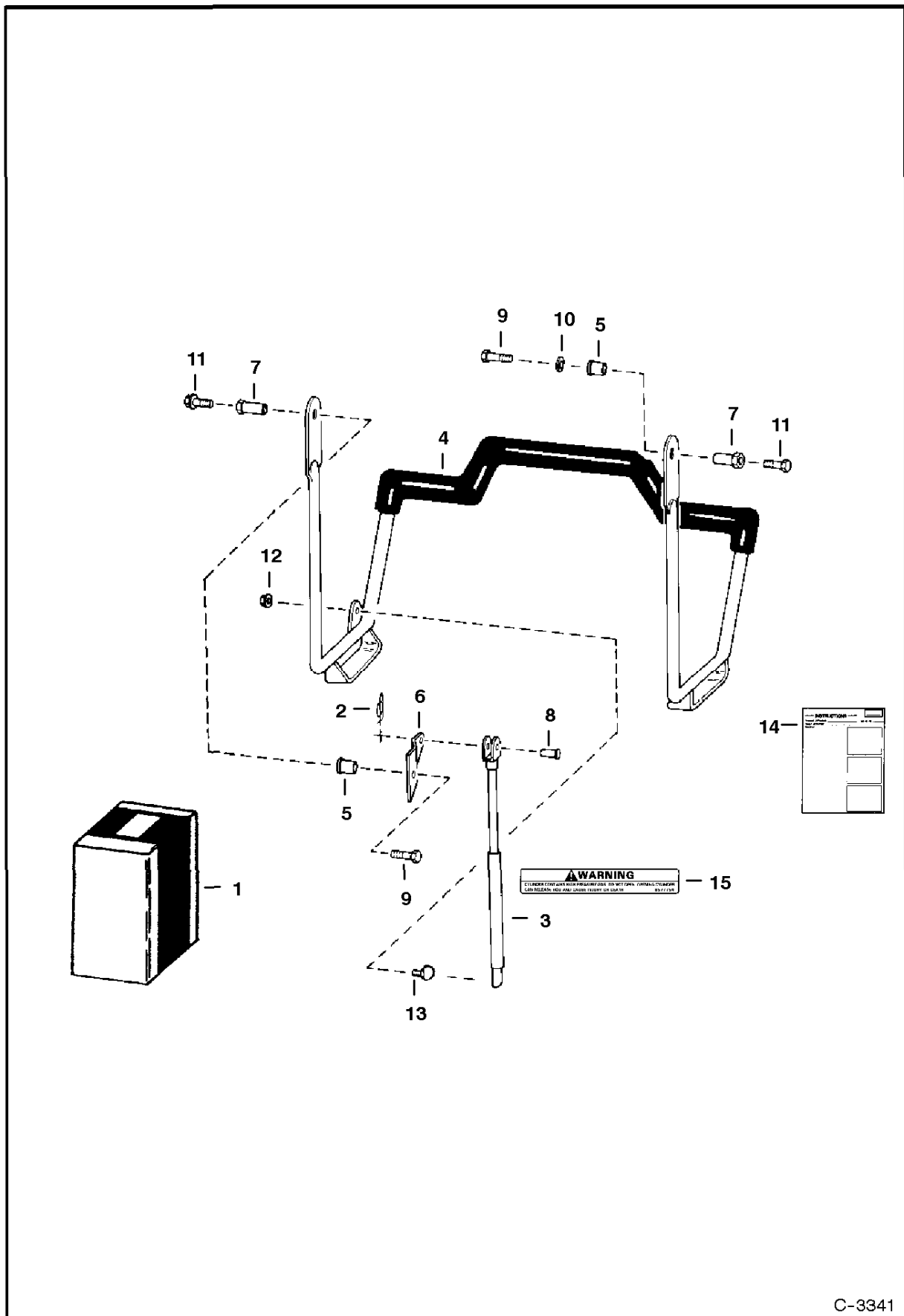
## REAR DOOR LOCK



B-12953

| Ref.N° | Part N° | Description  | Remarks                                         | Serial N° | Qty. |
|--------|---------|--------------|-------------------------------------------------|-----------|------|
| 1      | 6578802 | KIT          | lock - Ref. REAR DOOR LOCK(2)-REAR DOOR LOCK(5) |           | 1    |
| 2      | 6649555 | LOCK         |                                                 |           | 1    |
| 3      | 6659327 | KEY          |                                                 |           | 1    |
| 4      | 6700108 | LATCH        |                                                 |           | 1    |
| 5      | 6570762 | INSTRUCTIONS |                                                 |           | 1    |

## SEAT BAR KIT

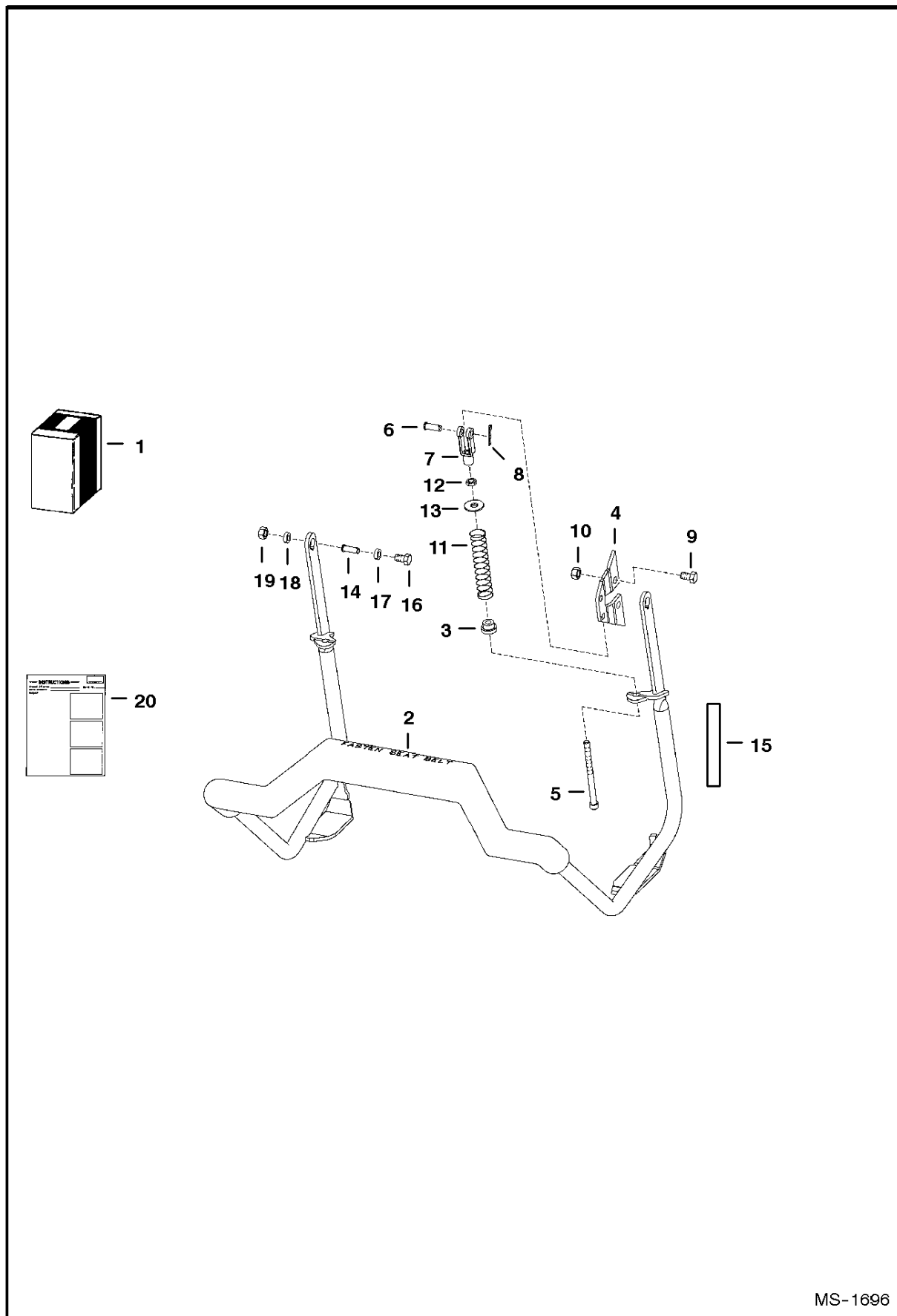


C-3341

## SEAT BAR KIT

| Ref.N° | Part N° | Description  | Remarks                                                            | Serial N° | Qty. |
|--------|---------|--------------|--------------------------------------------------------------------|-----------|------|
| 1      | NAP     | KIT          | seat bar - Ref. SEAT BAR KIT(2)-SEAT BAR KIT(14) - Was 6706796 [A] |           | 1    |
| 2      | 6631418 | PIN          | ring                                                               |           | 1    |
| 3      | 6664207 | GAS SPRING   |                                                                    |           | 1    |
| 4      | 6716778 | SEAT BAR     | Was 6706358 [A]                                                    |           | 1    |
| 5      | 6706387 | BUSHING      |                                                                    |           | 2    |
| 6      | 6706388 | BRACKET      |                                                                    |           | 1    |
| 7      | 6706389 | BUSHING      |                                                                    |           | 2    |
| 8      | 4F-5062 | PIN          |                                                                    |           | 1    |
| 9      | 17C-612 | BOLT         |                                                                    |           | 2    |
| 10     | 25E-21  | WASHER       |                                                                    |           | 1    |
| 11     | 35C-608 | BOLT         |                                                                    |           | 2    |
| 12     | 83D-5   | NUT          |                                                                    |           | 1    |
| 13     | 6649244 | BALL STUD    |                                                                    |           | 1    |
| 14     | 6722836 | INSTRUCTIONS |                                                                    |           | 1    |
| 15     | 6577754 | DECAL        |                                                                    |           | 1    |

**\* SEAT BAR KIT**  
**(Forward Position - Compression Spring)**



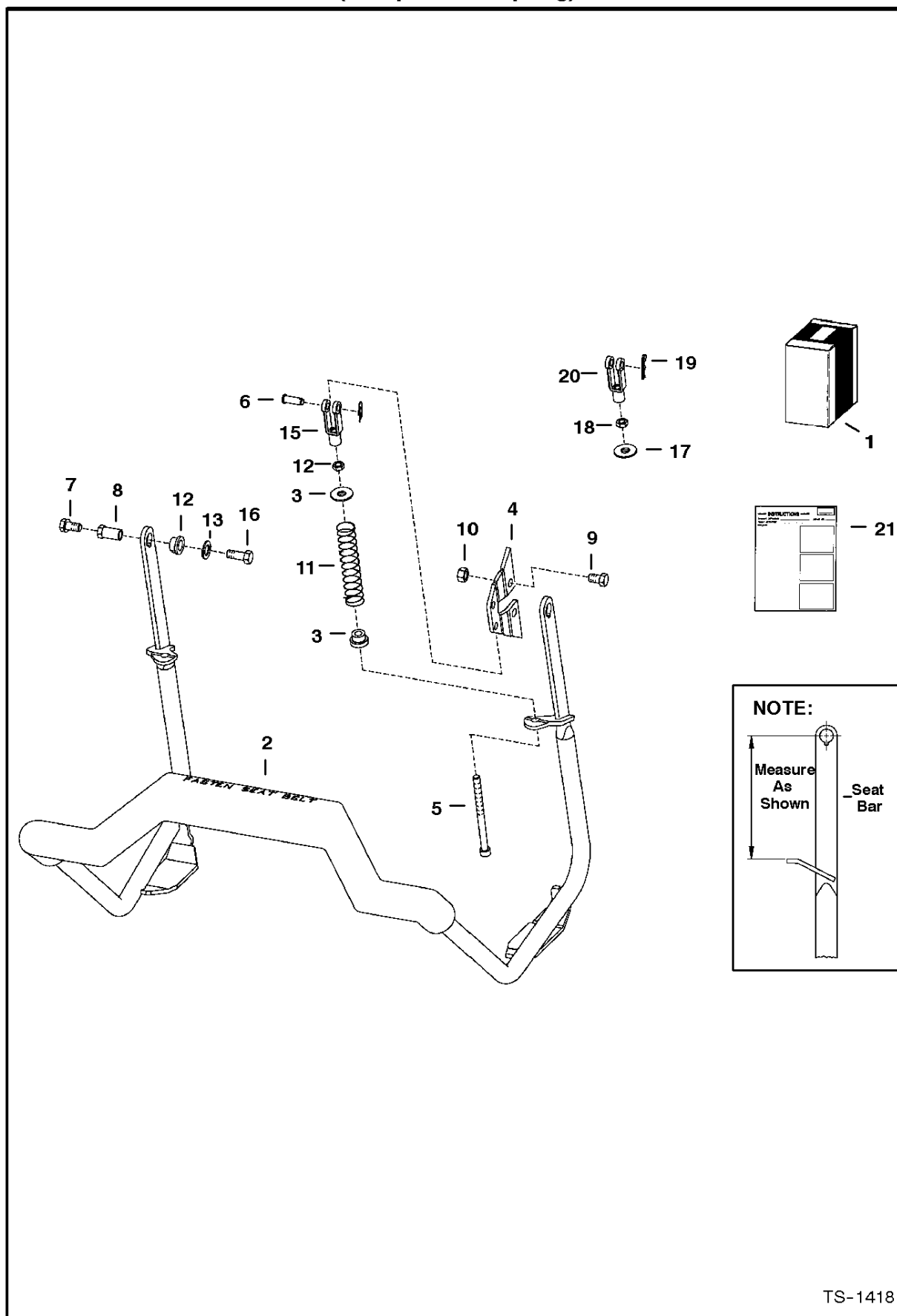
MS-1696



## \* SEAT BAR KIT

| Ref.N° | Part N° | Description  | Remarks                                                                         | Serial N° | Qty. |
|--------|---------|--------------|---------------------------------------------------------------------------------|-----------|------|
| 1      | 6714285 | KIT          | Ref. * SEAT BAR KIT(2) - * SEAT BAR KIT(16) & * SEAT BAR KIT(20)Was 6713853 [A] |           | 1    |
| 2      | 6716779 | SEAT BAR     | W/Ref. * SEAT BAR KIT(15) - Was 6714282 [A]                                     |           | 1    |
| 3      |         | BUSHING      |                                                                                 |           | 2    |
| 4      |         | MOUNT        |                                                                                 |           | 2    |
| 5      |         | BOLT         |                                                                                 |           | 2    |
| 6      |         | PIN          | clevis                                                                          |           | 2    |
| 7      | 6713589 | CLEVIS       |                                                                                 |           | 2    |
| 8      | 6631418 | PIN          |                                                                                 |           | 2    |
| 9      |         | BOLT         |                                                                                 |           | 2    |
| 10     |         | NUT          |                                                                                 |           | 2    |
| 11     |         | SPRING       |                                                                                 |           | 2    |
| 12     |         | NUT          | jam                                                                             |           | 2    |
| 13     |         | WASHER       |                                                                                 |           | 2    |
| 14     | 6664882 | BUSHING      |                                                                                 |           | 2    |
| 15     | 6714629 | DECAL        |                                                                                 |           | 1    |
| 16     | 17C-612 | BOLT         |                                                                                 |           | 2    |
| 17     | 25E-17  | WASHER       |                                                                                 |           | 2    |
| 18     | 6706962 | BUSHING      |                                                                                 |           | 1    |
| 19     | 35C-608 | BOLT         |                                                                                 |           | 2    |
| 20     | 6900096 | INSTRUCTIONS |                                                                                 |           | 1    |

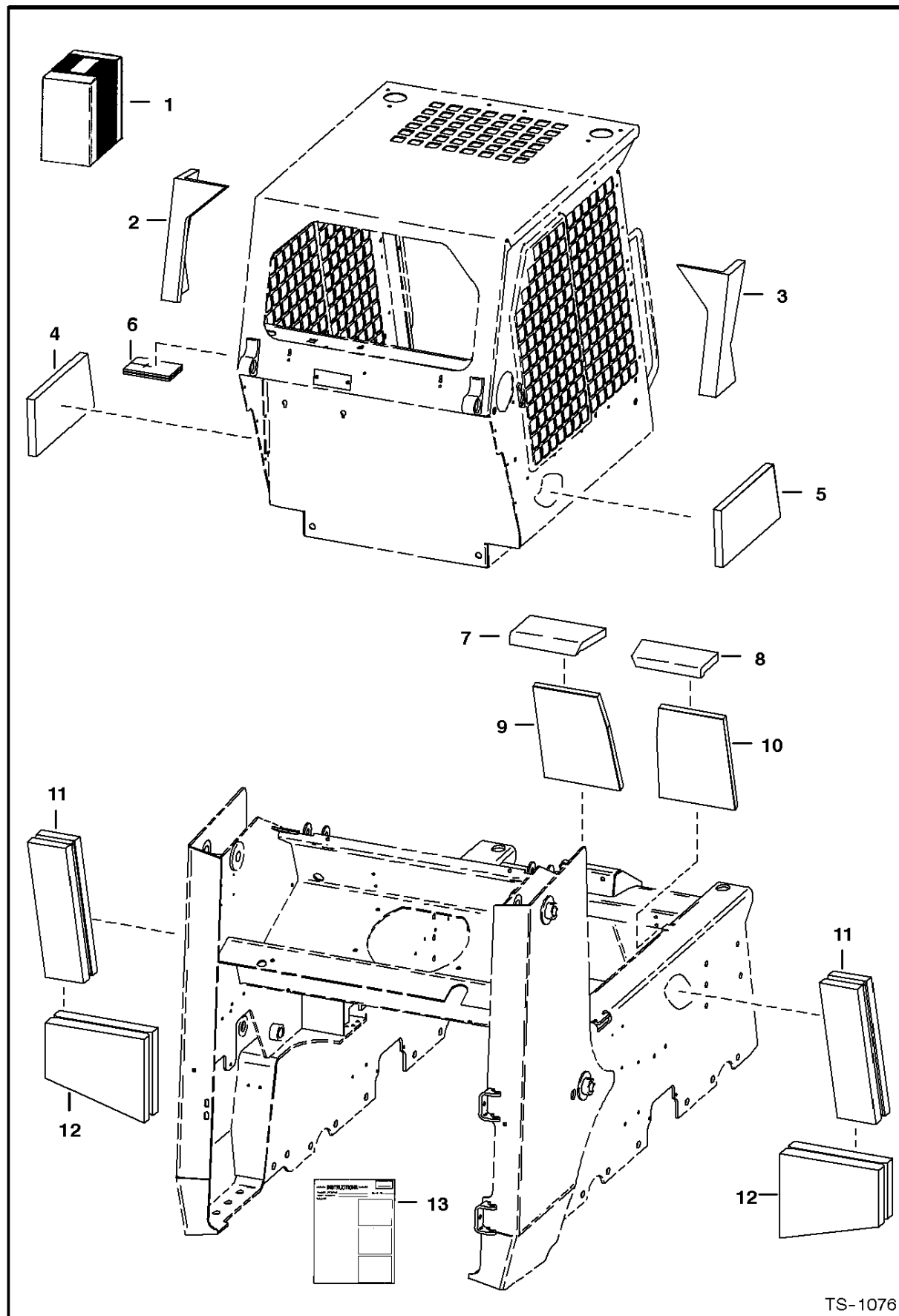
**\* SEAT BAR KIT  
(Compression Spring)**



## \* SEAT BAR KIT

| Ref.N° | Part N° | Description  | Remarks                                                                                                                        | Serial N° | Qty. |
|--------|---------|--------------|--------------------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6713853 | KIT          | Ref. * SEAT BAR KIT(2) - * SEAT BAR KIT(16) & * SEAT BAR KIT(21)                                                               |           | 1    |
| 2      | NAP     | SEAT BAR     | Order 6713609inD1}H Seat Bar & (2) ea. of Ref. * SEAT BAR KIT(3), * SEAT BAR KIT(5), * SEAT BAR KIT(14) & * SEAT BAR KIT(15) - |           | 1    |
| 2      | 6716777 | SEAT BAR     | 6.13" (155,7mm) center of top hole to weld on tab - SEE NOTE - Was 6713609 [A]                                                 |           | 1    |
| 3      | 6710659 | BUSHING      | Used W/NAP 6710661 Seat Bar                                                                                                    |           | 2    |
| 3      | 6710659 | BUSHING      | Used W/6713609 Seat Bar                                                                                                        |           | 4    |
| 4      | 6710660 | MOUNT        |                                                                                                                                |           | 2    |
| 5      | 6713887 | BOLT         |                                                                                                                                |           | 2    |
| 6      | 4F-6106 | PIN          | clevis                                                                                                                         |           | 2    |
| 7      | 35C-608 | BOLT         |                                                                                                                                |           | 2    |
| 8      | 6706962 | BUSHING      |                                                                                                                                |           | 1    |
| 9      | 17C-712 | BOLT         |                                                                                                                                |           | 2    |
| 10     | 91D-7   | NUT          |                                                                                                                                |           | 2    |
| 11     | 6701535 | SPRING       |                                                                                                                                |           | 2    |
| 12     | 6664882 | BUSHING      |                                                                                                                                |           | 2    |
| 13     | 25E-17  | WASHER       |                                                                                                                                |           | 2    |
| 14     | 6631418 | PIN          | Used W/6713609 Seat Bar                                                                                                        |           | 2    |
| 15     | 6713589 | CLEVIS       | 2.09'(53,1 mm) slot length - Used W/6713609 Seat Bar                                                                           |           | 2    |
| 16     | 17C-612 | BOLT         |                                                                                                                                |           | 2    |
| 17     | 6571991 | WASHER       | Used W/NAP 6710661 Seat Bar - Not in Kit                                                                                       |           | 2    |
| 18     | 8D-6    | NUT          | jam -Used W/NAP 6710661 Seat Bar - Not in Kit                                                                                  |           | 2    |
| 19     | 1306637 | PIN          | cotter -Used W/NAP 6710661 Seat Bar - Not in Kit                                                                               |           | 2    |
| 20     | 2J-6208 | CLEVIS       | 2.85'(72,4 mm) slot length - Used W/NAP 6710661 Seat Bar                                                                       |           | 2    |
| 21     | 6900096 | INSTRUCTIONS |                                                                                                                                |           | 1    |

### SOUND OPTION (90 Decibel)

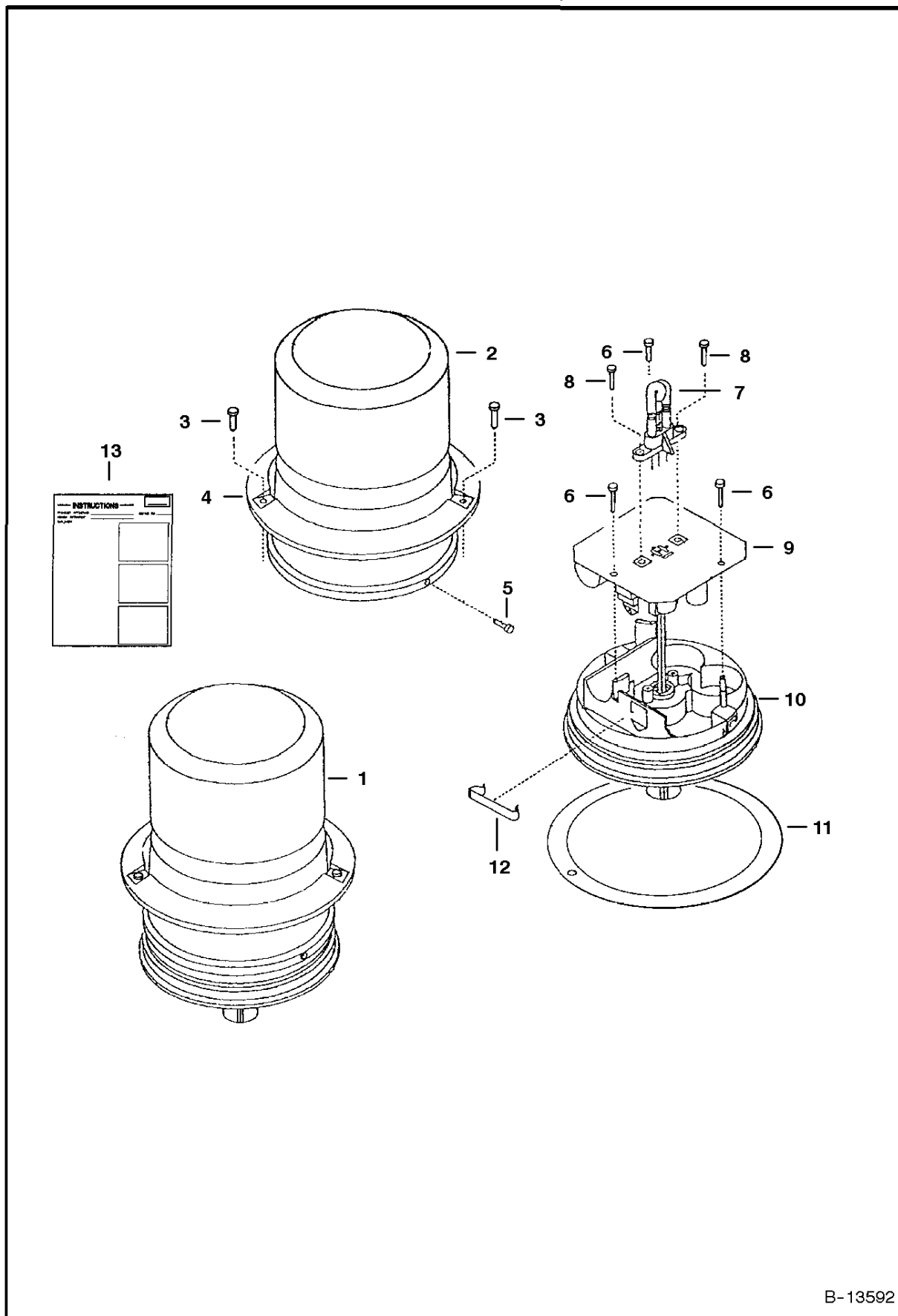


TS-1076

## SOUND OPTION

| Ref.N° | Part N° | Description  | Remarks                                 | Serial N° | Qty. |
|--------|---------|--------------|-----------------------------------------|-----------|------|
| 1      | 6704126 | SOUND KIT    | Ref. SOUND OPTION(2) - SOUND OPTION(13) |           | 1    |
| 2      | 6703449 | INSULATION   | cab back                                |           | 1    |
| 3      | 6703450 | INSULATION   | cab back                                |           | 1    |
| 4      | 6703451 | INSULATION   | cab back                                |           | 1    |
| 5      | 6703452 | INSULATION   | cab back                                |           | 1    |
| 6      | 6703455 | INSULATION   | cab back                                |           | 1    |
| 7      | 6703963 | INSULATION   | crossmember                             |           | 1    |
| 8      | 6703964 | INSULATION   | crossmember                             |           | 1    |
| 9      | 6703965 | INSULATION   | crossmember                             |           | 1    |
| 10     | 6703969 | INSULATION   | crossmember                             |           | 2    |
| 11     | 6703967 | INSULATION   | fender                                  |           | 2    |
| 12     | 6703968 | INSULATION   | transmission                            |           | 2    |
| 13     | 6720961 | INSTRUCTIONS |                                         |           | 1    |

## STROBE LIGHT (Amber - 2414 ALW)

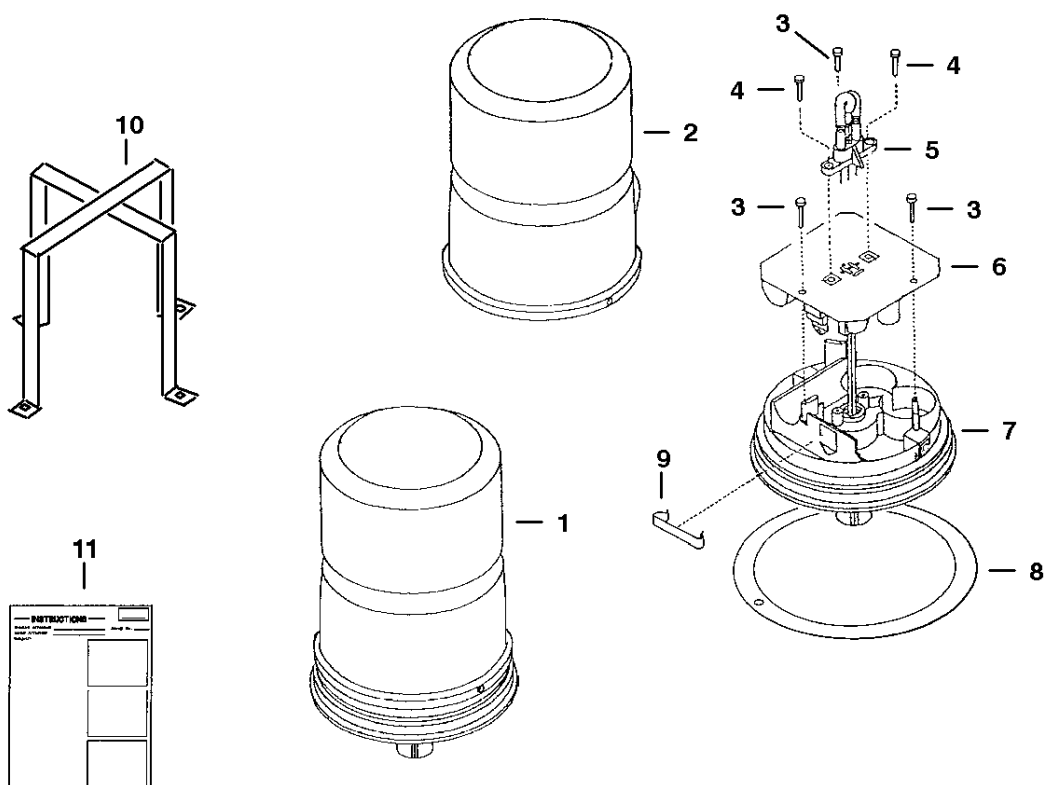


B-13592

## STROBE LIGHT

| Ref.N° | Part N° | Description  | Remarks                                                                                                           | Serial N° | Qty. |
|--------|---------|--------------|-------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | NAP     | STROBE LIGHT | Strobe light - Ref. STROBE LIGHT(2)-STROBE LIGHT(13) - Order 6587526 - See Page STROBE LIGHT(1) - Was 6659815 [A] |           | 1    |
| 2      | NSS     | LENS         | Amber - Was 6659997 [A]                                                                                           |           | 1    |
| 2      | NSS     | LENS         | Blue - Not in kit - Was 6660247 [A]                                                                               |           | 1    |
| 3      | NSS     | SCREW        |                                                                                                                   |           | 3    |
| 4      | NSS     | COLLAR       | Mounting - Was 6659974 [A]                                                                                        |           | 1    |
| 5      | NSS     | SCREW        |                                                                                                                   |           | 1    |
| 6      | NSS     | SCREW        |                                                                                                                   |           | 3    |
| 7      | NSS     | FLASH TUBE   | Was 6659972 [A]                                                                                                   |           | 1    |
| 8      | NSS     | SCREW        |                                                                                                                   |           | 2    |
| 9      | NSS     | POWER SUPPLY |                                                                                                                   |           | 1    |
| 10     | NSS     | BASE         |                                                                                                                   |           | 1    |
| 11     | NSS     | GASKET       | Was 6659973 [A]                                                                                                   |           | 1    |
| 12     | NSS     | RETAINER     |                                                                                                                   |           | 1    |
| 13     | 6720856 | INSTRUCTIONS |                                                                                                                   |           | 1    |

**STROBE LIGHT**  
(Amber - 3414 ALW)



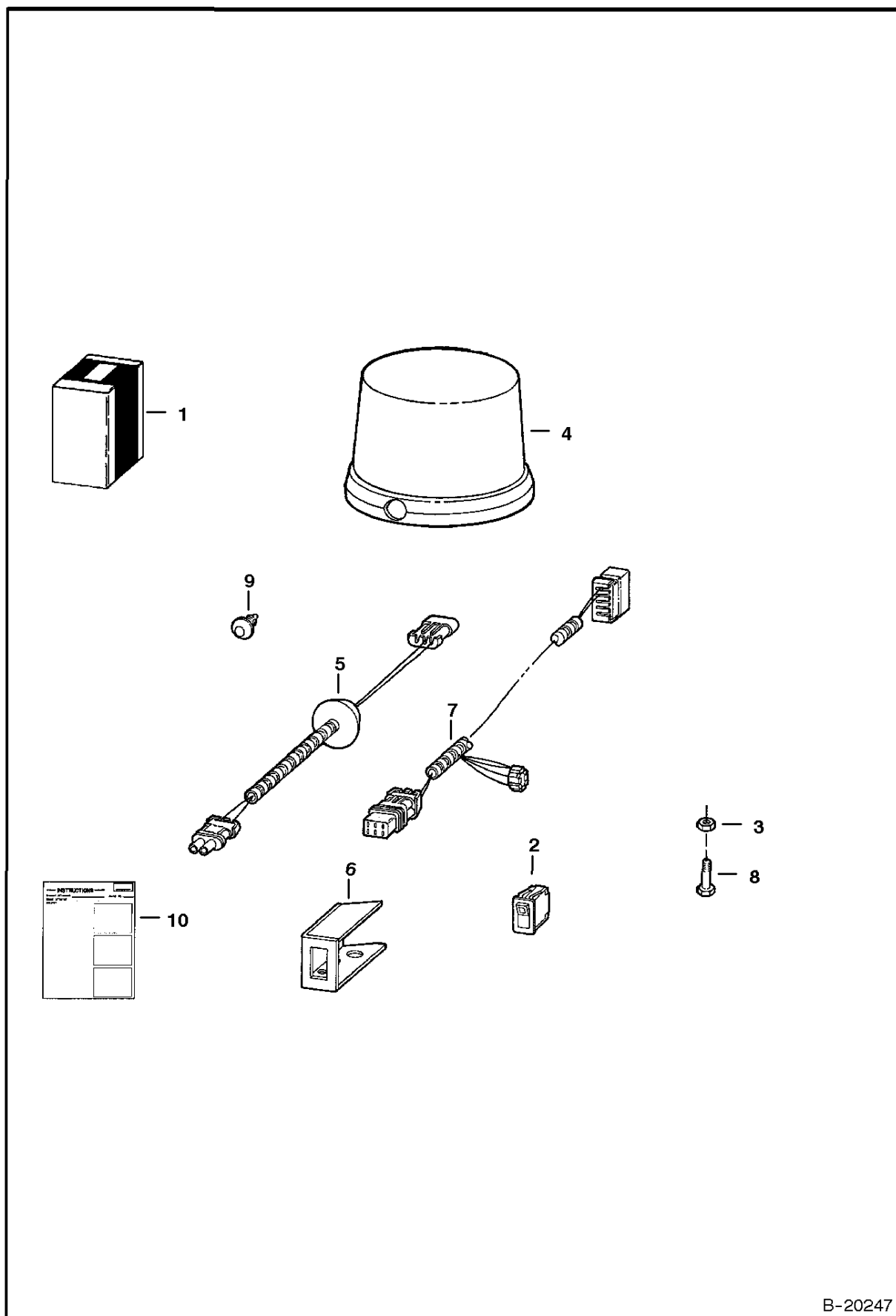
B-20246



## STROBE LIGHT

| Ref.N° | Part N° | Description  | Remarks                                                                 | Serial N° | Qty. |
|--------|---------|--------------|-------------------------------------------------------------------------|-----------|------|
| 1      | 6587526 | KIT          | Strobe light - Ref. STROBE LIGHT(2) -STROBE LIGHT(9) & STROBE LIGHT(11) |           | 1    |
| 2      | 6665021 | LENS         | Amber - Screw On                                                        |           | 1    |
| 2      | 6665025 | LENS         | Blue - Not in kit - Screw On                                            |           | 1    |
| 3      | NSS     | SCREW        |                                                                         |           | 3    |
| 4      | NSS     | SCREW        |                                                                         |           | 1    |
| 5      | 6665022 | FLASH TUBE   |                                                                         |           | 1    |
| 6      | NSS     | POWER SUPPLY |                                                                         |           | 1    |
| 7      | NSS     | BASE         |                                                                         |           | 1    |
| 8      | 6665023 | GASKET       |                                                                         |           | 1    |
| 9      | NSS     | RETAINER     |                                                                         |           | 1    |
| 10     | 6665024 | BRANCH GUARD | not in kit                                                              |           | 1    |
| 11     | 6720856 | INSTRUCTIONS |                                                                         |           | 1    |

**\* STROBE LIGHT**

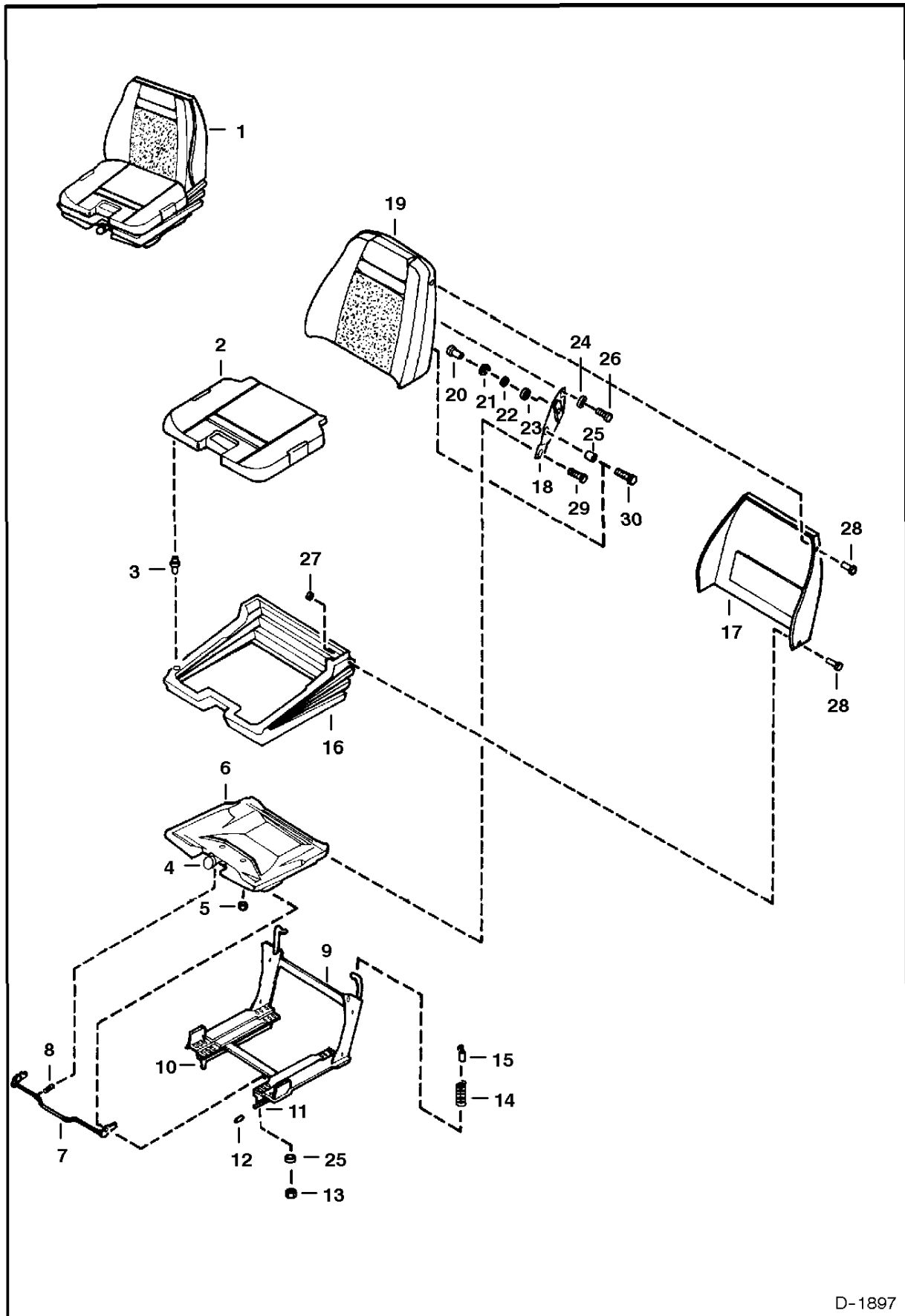


B-20247

**\* STROBE LIGHT**

| Ref.N° | Part N° | Description  | Remarks                                                  | Serial N° | Qty. |
|--------|---------|--------------|----------------------------------------------------------|-----------|------|
| 1      | 6712696 | STROBE KIT   | Strobe light - Ref. * STROBE LIGHT(2)-* STROBE LIGHT(10) |           | 1    |
| 2      | 6668816 | SWITCH       |                                                          |           | 1    |
| 3      | 6660988 | RETAINER     |                                                          |           | 2    |
| 4      | 6669191 | LIGHT        | Strobe - magnetic base                                   |           | 1    |
| 4      | 6665022 | FLASH TUBE   | bulb                                                     |           | 1    |
| 5      | 6708318 | HARNESS      | beacon                                                   |           | 1    |
| 6      | 6711708 | MOUNT        | switch                                                   |           | 1    |
| 7      | 6712258 | HARNESS      | strobe                                                   |           | 1    |
| 8      | 35C-412 | BOLT         |                                                          |           | 2    |
| 9      | 6669308 | RETAINER     |                                                          |           | 2    |
| 10     | 6724071 | INSTRUCTIONS |                                                          |           | 1    |

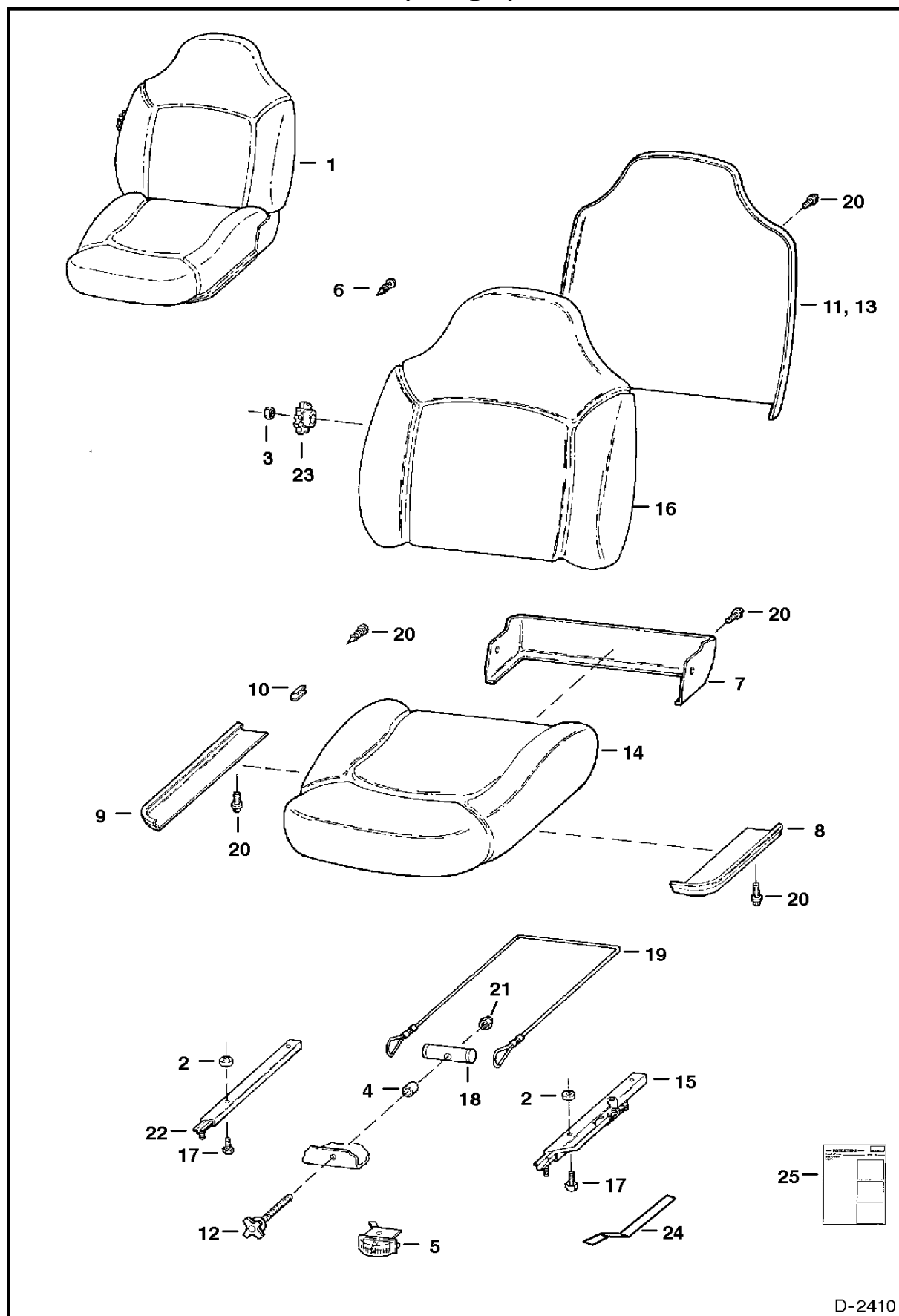
## SUSPENSION SEAT (Milsco)



D-1897

| Ref.N° | Part N° | Description  | Remarks                                         | Serial N° | Qty. |
|--------|---------|--------------|-------------------------------------------------|-----------|------|
| 1      | 6647432 | SEAT         | Ref. SUSPENSION SEAT(2) - SUSPENSION SEAT(28)   |           | 1    |
| 2      | 6650226 | SEAT CUSHION | W/Ref. SUSPENSION SEAT(3)                       |           | 1    |
| 3      | 6650231 | CLIP         |                                                 |           | x    |
| 4      | 6650219 | KNOB KIT     | W/Nut, Bushing                                  |           | 1    |
| 5      | 6650241 | PUSH NUT     |                                                 |           | 2    |
| 6      | 6650230 | SEAT PAN     | W/Mounting Hardware                             |           | 1    |
| 7      | 6650221 | LATCH TILT   | W/Ref. SUSPENSION SEAT(8) - W/Mounting Hardware |           | 1    |
| 8      | 6650229 | SPRING       |                                                 |           | 1    |
| 9      | NSS     | FRAME        |                                                 |           | 1    |
| 10     | 6650228 | TRACK        | W/Mounting Hardware                             |           | 1    |
| 11     | 6599779 | ADJUSTER     | W/Mounting Hardware - Was 6650227 [A]           |           | 1    |
| 12     | 6650242 | TIP          |                                                 |           | 1    |
| 13     | 61D-5   | NUT          |                                                 |           | 4    |
| 14     | 6650222 | SPRING       |                                                 |           | 1    |
| 15     | 6650223 | CABLE        |                                                 |           | 1    |
| 16     | 6650243 | BOOT         |                                                 |           | 1    |
| 17     | 6650220 | SHROUD       | W/Mounting Hardware                             |           | 1    |
| 18     | 6650224 | SUPPORT      | R.H. & L.H. Backrest                            |           | 1    |
| 19     | 6650225 | BACK CUSHION | W/Mounting Hardware                             |           | 1    |
| 20     | 6650244 | NUT          |                                                 |           | 2    |
| 21     | 6650245 | WASHER       |                                                 |           | 2    |
| 22     | 6650246 | WASHER       |                                                 |           | 2    |
| 23     | 6650247 | WASHER       |                                                 |           | 2    |
| 24     | 6650248 | SPACER       |                                                 |           | 2    |
| 25     | 6650249 | SPACER       |                                                 |           | 2    |
| 26     | 17C-510 | BOLT         |                                                 |           | 4    |
| 27     | 6650250 | WASHER       |                                                 |           | 5    |
| 28     | 6650251 | CLIP         |                                                 |           | 7    |
| 29     | 6668717 | SCREW        | shoulder                                        |           | 4    |
| 30     | 31C-510 | BOLT         |                                                 |           | 2    |

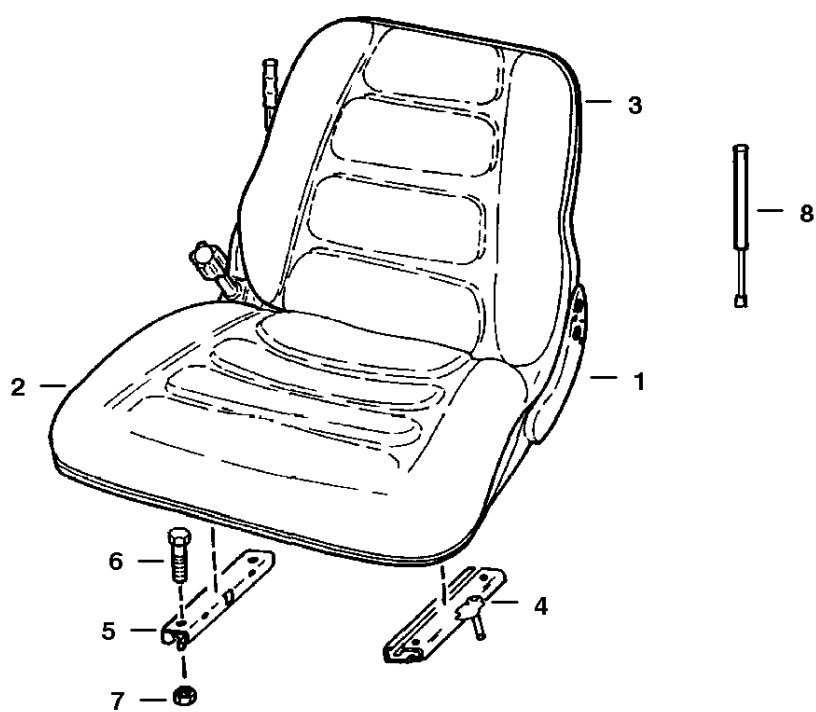
**\* SUSPENSION SEAT  
(Michigan)**



D-2410

| Ref.N° | Part N° | Description  | Remarks                                               | Serial N° | Qty. |
|--------|---------|--------------|-------------------------------------------------------|-----------|------|
| 1      | 6670113 | SEAT         | Ref. * (2) - * (23) - Also Order Ref. * (24) & * (25) |           | 1    |
| 2      | 6672715 | SPACER       |                                                       |           | 4    |
| 3      | 6672738 | NUT          |                                                       |           | 1    |
| 4      | 6672717 | SPACER       |                                                       |           | 1    |
| 5      | 6672718 | INDICATOR    |                                                       |           | 1    |
| 6      | 6672719 | CLIP         |                                                       |           | 7    |
| 7      | 6672720 | COVER        |                                                       |           | 1    |
| 8      | 6672721 | FENDER       | L.H.                                                  |           | 1    |
| 9      | 6672722 | FENDER       | R.H.                                                  |           | 1    |
| 10     | 6672723 | CLIP         |                                                       |           | 2    |
| 11     | 6672724 | PANEL        |                                                       |           | 1    |
| 12     | 6672725 | KNOB         |                                                       |           | 1    |
| 13     | 6672726 | FRAME        |                                                       |           | 1    |
| 14     | 6672727 | CUSHION      | seat                                                  |           | 1    |
| 15     | NAP     | ADJUSTER     | L.H. W/10" (254mm) latch                              |           | 1    |
| 15     | 6674013 | TRACK        | L.H. W/8" (203.2mm) latch                             |           | 1    |
| 16     | 6672729 | CUSHION      | back                                                  |           | 1    |
| 17     | 6672730 | BOLT         |                                                       |           | 4    |
| 18     | 6672731 | BAR          |                                                       |           | 1    |
| 19     | 6672732 | CABLE        |                                                       |           | 2    |
| 20     | 6672733 | BOLT         |                                                       |           | 14   |
| 21     | 6672734 | NUT          |                                                       |           | 1    |
| 22     | 6669089 | TRACK        | Was 6672735 [A]                                       |           | 1    |
| 23     | 6672737 | KNOB         |                                                       |           | 1    |
| 23     | 6672736 | DECAL        |                                                       |           | 1    |
| 24     | 6706966 | SPRING       | plate                                                 |           | 1    |
| 25     | 6724017 | INSTRUCTIONS |                                                       |           | 1    |

## SUSPENSION SEAT (Grammer)



B-5562



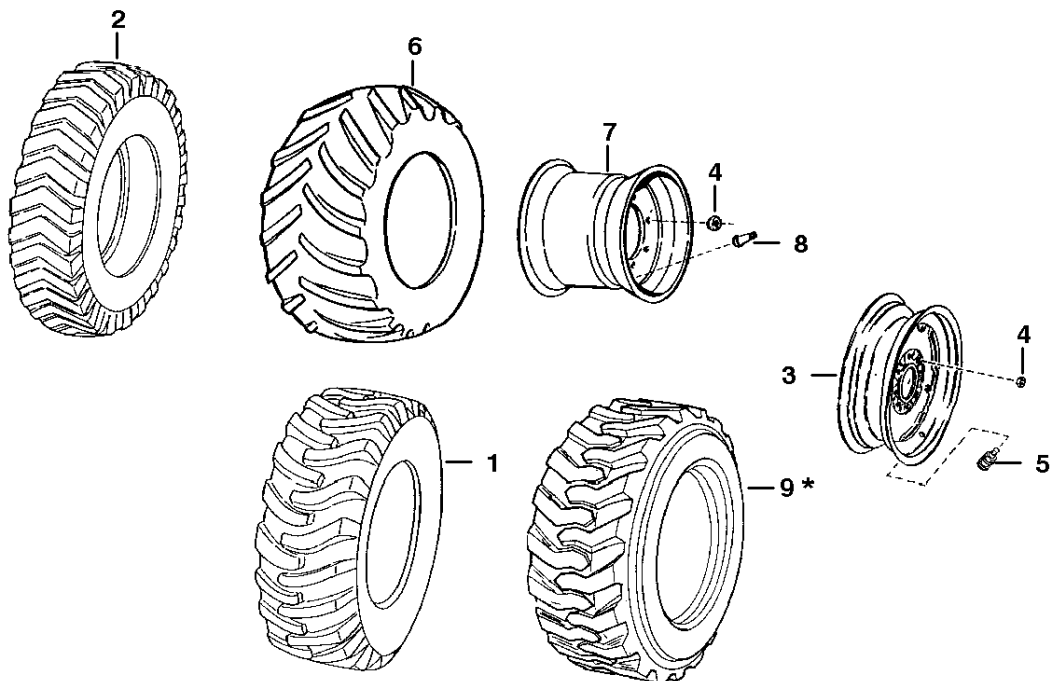
| Ref.N° | Part N° | Description | Remarks              | Serial N° | Qty. |
|--------|---------|-------------|----------------------|-----------|------|
| 1      | 6632388 | SEAT        |                      |           | 1    |
| 2      | 3737010 | CUSHION     | seat                 |           | 1    |
| 3      | 3737081 | CUSHION     | backrest             |           | 1    |
| 4      | 3737000 | TRACK       | W/Adjusting Handle   |           | 1    |
| 5      | 3737001 | TRACK       | W/O Adjusting Handle |           | 1    |
| 6      | 17C-512 | BOLT        |                      |           | 4    |
| 7      | 61D-5   | NUT         |                      |           | 4    |
| 8      | 6660348 | GAS SPRING  |                      |           | 1    |



## 3" SEAT BELT

| Ref.N° | Part N° | Description | Remarks                                  | Serial N° | Qty. |
|--------|---------|-------------|------------------------------------------|-----------|------|
| 1      | 6703640 | KIT         | W/Ref. 3" SEAT BELT(2) - 3" SEAT BELT(5) |           | 1    |
| 2      | 6703703 | GUIDE       |                                          |           | 2    |
| 3      | 6630207 | RIVET       | Was 6512797 [A]                          |           | 4    |
| 4      | 6659999 | BELT        |                                          |           | 1    |
| 5      | 6703641 | DECAL       |                                          |           | x    |

## TIRES & RIMS

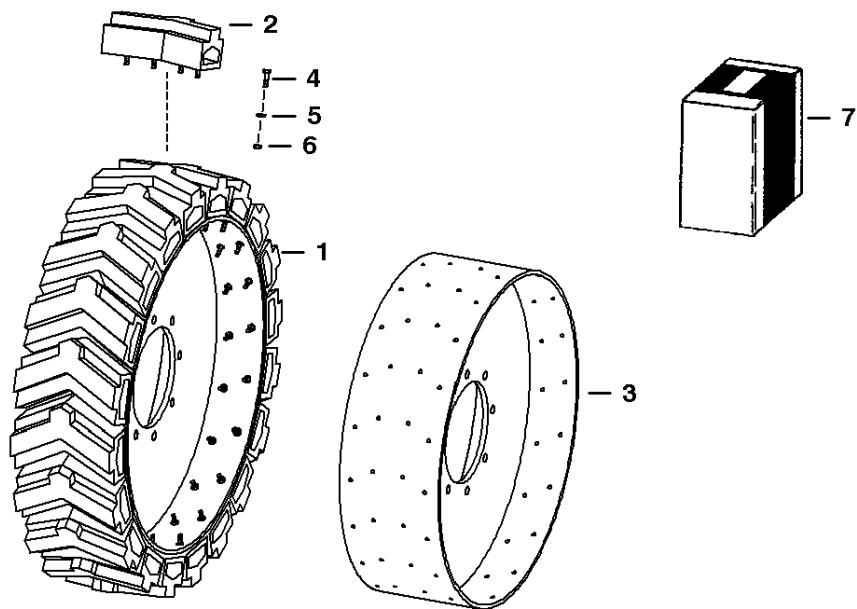


B-20248

## TIRES &amp; RIMS

| Ref.N° | Part N° | Description | Remarks                                                              | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------|-----------|------|
| 1      | 6519249 | TIRE        | 12 x 16.5 6 Ply Rating - Goodyear                                    |           | 4    |
| 1      | 6670145 | TIRE        | 12 x 16.5, 8 Ply Rating - Firestone - Was 6543468 [A]                |           | 4    |
| 1      | 6590832 | TIRE        | 12 x 16.5, 8 Ply Rating - Goodyear                                   |           | 4    |
| 1      | NAP     | TIRE        | 12 x 16.5, 6 Ply Rating - General - Was 6631614 [A]                  |           | 4    |
| 1      | 6662754 | TIRE        | 12 x 16.5, 8 Ply - Trac 2 Dico                                       |           | 4    |
| 1      | 6667888 | TIRE        | Dico - Heavy Duty - 12x16.5, 10 Ply Rating                           |           | 4    |
| 2      | NAP     | TIRE        | 8.25 x 15, 6 Ply Rating - Use Ref. TIRES & RIMS(1) - Was 6519248 [A] |           | 4    |
| 2      | 6665725 | TIRE        | 8.25 x 15, 6 Ply Rating - IDT (Industrial Deep Tread) Dico           |           | 4    |
| 3      | 6565240 | RIM         | Used W/Ref. TIRES & RIMS(1) - See BTI 197inD1}v                      |           | 4    |
| 3      | 6562498 | RIM         | Used W/Ref. TIRES & RIMS(2) - See BTI 197                            |           | 4    |
| 4      | 6564669 | NUT         | wheel - Was 6519169                                                  |           | 32   |
| 5      | 1614765 | VALVE       | valve                                                                |           | 4    |
| 6      | 6513971 | TIRE        | 31 x 15.5, 8 Ply Terra Grip                                          |           | 4    |
| 6      | 6667892 | TIRE        | 12 x 16.5, 8 Ply - Trac 2 Dico                                       |           | 4    |
| 6      | 6666668 | TIRE        | 31 X 15.5, 8 Ply - Ultra Grip - Goodyear                             |           | 4    |
| 7      | 6561095 | RIM         | Use W/Ref. TIRES & RIMS(6)                                           |           | 4    |
| 8      | 6591447 | STEM        | valve - Use W/Ref. TIRES & RIMS(7)                                   |           | 4    |
| 9      | 6661601 | TIRE        | 12.00-16.5, 10 Ply Rating - Bobcat Brand                             |           | 4    |

**\* TIRES & RIMS**  
**(Solid Tire - latco)**

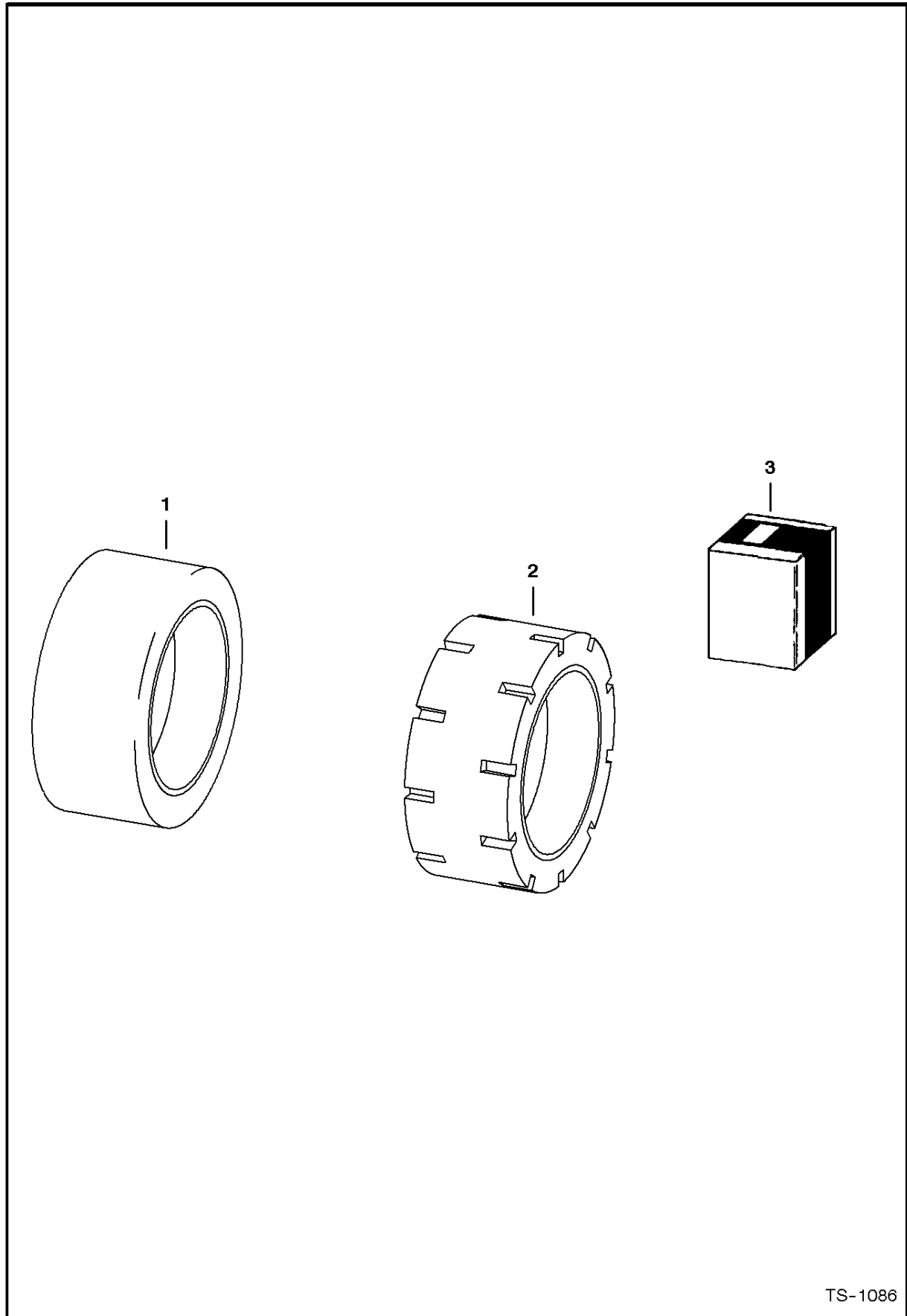


TS-1082

**\* TIRES & RIMS**

| Ref.N° | Part N° | Description | Remarks                                                                                                              | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------------------------------------------|-----------|------|
| 1      | 6664990 | TIRE & RIM  | Assy. - R.H. - 8.25 x 15                                                                                             |           | 2    |
| 1      | 6664991 | TIRE & RIM  | Assy. - L.H. - 8.25 x 15                                                                                             |           | 2    |
| 1      | 6669041 | TIRE & RIM  | Assy. - R.H. - 12 x 16.5 - Was 6660562 [A]                                                                           |           | 2    |
| 1      | 6669042 | TIRE & RIM  | Assy. - L.H. - 12 x 16.5 - Was 6660563 [A]                                                                           |           | 2    |
| 2      | 6664492 | KIT         | Box of ( ) segments - 8.25 x 15 W/Ref. * TIRES & RIMS(4) - * TIRES & RIMS(6) - ( ) segments/tire                     |           | x    |
| 2      | 6669043 | KIT         | Box of (11) segments - 12 x 16.5 W/Ref. * TIRES & RIMS(4) - * TIRES & RIMS(6) - (22) segments/tire - Was 6660957 [A] |           | x    |
| 3      | NAP     | RIM         | R.H. - 8.25 x 15 - Order Ref. * TIRES & RIMS(1)                                                                      |           | 2    |
| 3      | NAP     | RIM         | L.H. - 8.25 x 15 - Order Ref. * TIRES & RIMS(1)                                                                      |           | 2    |
| 3      | NAP     | RIM         | R.H. - 12 x 16.5 - Order Ref. * TIRES & RIMS(1)                                                                      |           | 2    |
| 3      | NAP     | RIM         | L.H. - 12 x 16.5 - Order Ref. * TIRES & RIMS(1)                                                                      |           | 2    |
| 4      | 1CM-830 | BOLT        |                                                                                                                      |           | x    |
| 5      | 25E-15  | WASHER      |                                                                                                                      |           | x    |
| 6      | 40DM-8  | NUT         |                                                                                                                      |           | x    |
| 7      | 6707173 | KIT         | wheel - Set of (4) 8.25 x 15 Tire & Rim Assys. - Ref. * TIRES & RIMS(1) - (2) R.H. & (2) L.H.                        |           | 1    |
| 8      | 6712828 | KIT         | wheel - Set of (4) 12 x 16.5 Tire & Rim Assys. - Ref. * TIRES & RIMS(1) - (2) R.H. & (2) L.H. - Was 6707062 [A]      |           | 1    |

## TIRES & RIMS (Solid Tire - Setco)



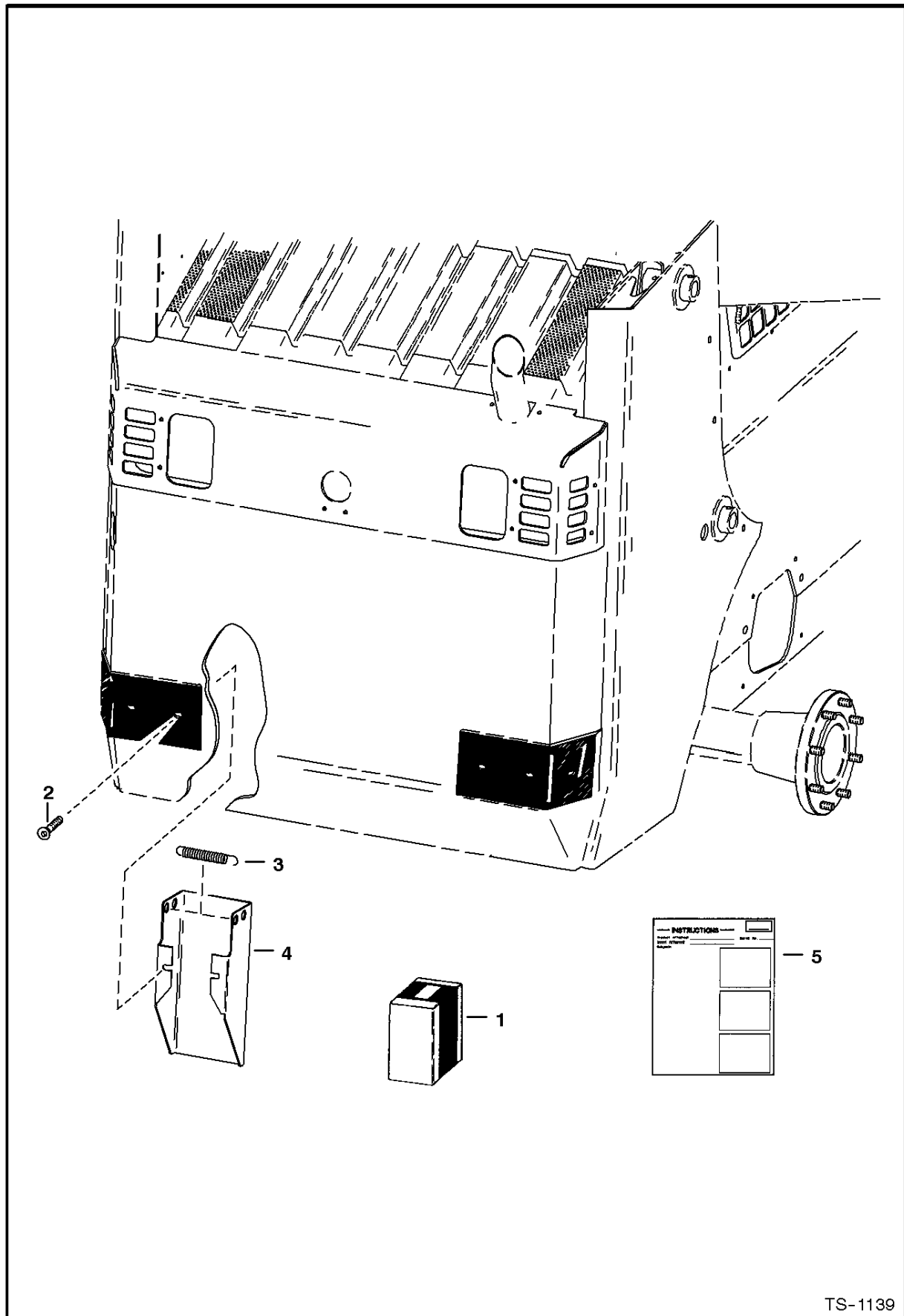
TS-1086



## TIRES &amp; RIMS

| Ref.N° | Part N° | Description | Remarks                                 | Serial N° | Qty. |
|--------|---------|-------------|-----------------------------------------|-----------|------|
| 1      | 6704169 | TIRE & RIM  | 10 X 33 Slick with wire                 |           | 4    |
| 2      | 6704170 | TIRE & RIM  | 10 X 33 Staggered Gear Lug              |           | 4    |
| 3      | 6722151 | TIRE & RIM  | 10 X 33 Slick with wire -Set of (4)     |           | 1    |
| 3      | 6722152 | TIRE & RIM  | 10 X 33 Staggered Gear Lug - Set of (4) |           | 1    |

## TOOL BOX

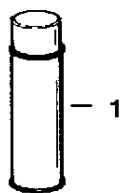


TS-1139

## TOOL BOX

| Ref.N° | Part N° | Description  | Remarks                      | Serial N° | Qty. |
|--------|---------|--------------|------------------------------|-----------|------|
| 1      | 6705108 | KIT          | Ref. TOOL BOX(2)-TOOL BOX(5) |           | 1    |
| 2      | 9G-636  | BOLT         |                              |           | 2    |
| 3      | 6700743 | SPRING       |                              |           | 1    |
| 4      | 6709379 | TOOL HOLDER  | Was 6705100 [A]              |           | 1    |
| 5      | 6722300 | INSTRUCTIONS |                              |           | 1    |

## BULK ITEMS (See Note)



1



2



3



4



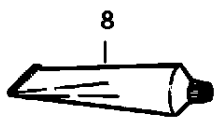
5



6



7



8



9



10



11



12



13



14



15

**NOTE:** Some of these bulk items may not be used on this particular model Bobcat.

**NOTE:** See Merchandising catalog for more products & information.

**NOTE:** Paint spray cans are packaged 6 per box. Motor oil quarts are packaged 12 per box. Motor oil 1 gal. jugs are packaged 4 per box.



17

B-16462

## BULK ITEMS

| Ref.N° | Part N° | Description | Remarks                                                                          | Serial N° | Qty. |
|--------|---------|-------------|----------------------------------------------------------------------------------|-----------|------|
| 1      | 6722783 | PAINT       | orange - Spray Can - See Note                                                    |           | x    |
| 1      | 6722786 | PAINT       | charcoal - Spray Can - See Note                                                  |           | x    |
| 1      | 6722789 | PAINT       | white - Spray Can - See Note                                                     |           | x    |
| 2      | 6722781 | PAINT       | orange - Gallon - Also Order Ref. BULK ITEMS(5)                                  |           | x    |
| 2      | 6722782 | PAINT       | orange - Qt. - Also Order Ref. BULK ITEMS(5)                                     |           | x    |
| 2      | 6722784 | PAINT       | charcoal - Gallon - Also Order Ref. BULK ITEMS(5)                                |           | x    |
| 2      | 6722785 | PAINT       | charcoal - Qt. - Also Order Ref. BULK ITEMS(5)                                   |           | x    |
| 2      | 6722787 | PAINT       | white - Gallon - Also Order Ref. BULK ITEMS(5)                                   |           | x    |
| 2      | 6722788 | PAINT       | white - Qt. Also Order Ref. BULK ITEMS(5)                                        |           | x    |
| 3      | 6724094 | ANTI-FREEZE | gallon - premixed PG - Was 6658230                                               |           | x    |
| 3      | 6724354 | ANTI-FREEZE | gallon - PG concentrate                                                          |           | x    |
| 4      | 6633583 | SEALANT     | chaincase covers                                                                 |           | x    |
| 5      | 6653517 | REDUCER     | gallon                                                                           |           | x    |
| 6      | 6653518 | PRIMER      | gallon                                                                           |           | x    |
| 6      | 6653519 | PRIMER      | Qt.                                                                              |           | x    |
| 7      | 6563328 | BLACK GOLD  | Hydraulic/Hydrostatic Transmission Fluid - 5 Gallons - 2-2 1/2 Gallon Containers |           | x    |
| 7      | 6722344 | BLACK GOLD  | Hydraulic/Hydrostatic Transmission Fluid - 5 Gallons Container                   |           | x    |
| 7      | NAP     | BLACK GOLD  | 30 Gallon Drum - Was 6563329                                                     |           | x    |
| 7      | 6563330 | BLACK GOLD  | 55 Gallon Drum                                                                   |           | x    |
| 8      | 6599360 | SEALANT     | electrical - 3 oz. tube                                                          |           | x    |
| 9      | 6634393 | LUBRICANT   | 90 wt. gear - pint - For use in cooling fan drive assy.                          |           | x    |
| 10     | 6630188 | POLISH      | window-1 (8 oz.)                                                                 |           | x    |
| 10     | 6630190 | POLISH      | window-1 (64 oz.)                                                                |           | x    |
| 11     | 6630189 | POLISH      | window-2 (8 oz.) - scratch remover                                               |           | x    |
| 11     | 6630191 | POLISH      | window-2 (64 oz.) - scratch remover                                              |           | x    |
| 12     | 6657303 | MOTOR OIL   | 30 CE/SG - 1 Qt. - See Note                                                      |           | x    |
| 12     | 6657301 | MOTOR OIL   | 10W30 CE/SG - 1 Qt. - See Note                                                   |           | x    |
| 12     | 6657299 | MOTOR OIL   | 15W40 CE/SG - 1 Qt. - See Note                                                   |           | x    |
| 12     | 6724557 | MOTOR OIL   | SAE 10W30 - 1 Gallon - Was 6657302 [A]                                           |           | x    |
| 12     | 6724558 | MOTOR OIL   | SAE 15W401 Gallon - Was 6657300[A]                                               |           | x    |
| 12     | 6724559 | MOTOR OIL   | SAE 301 GallonAWas 6657304[A]                                                    |           | x    |
| 13     | 6652818 | ADHESIVE    | insulation - spray can                                                           |           | x    |
| 14     | 6658266 | GREASE      | general purpose                                                                  |           | x    |
| 15     | 6599719 | GREASE      | 14.5 oz. cartridge - For fan idler bearing                                       |           | x    |
| 16     | 6650407 | ADHESIVE    | 1 oz. tube                                                                       |           | x    |
| 17     | 6650388 | SEALANT     | flange                                                                           |           | x    |

## NUMERICAL INDEX

| Part No.  | Description   | Was     | Code | Page             |
|-----------|---------------|---------|------|------------------|
| 614142    | SLEEVE        |         |      | K2               |
| 616783    | WASHER        |         |      | B8, G14          |
| 616789    | WASHER        |         |      | C8               |
| * 619021  | WASHER        |         |      | B6               |
| 619021    | WASHER        |         |      | K6, K12          |
| 654299    | BEARING       |         |      | E8, E12          |
| 657904    | CLAMP         |         |      | G6, G10          |
| 658128    | SNAP RING     |         |      | E8, E12          |
| 660181    | RACE          |         |      | B14              |
| 669863    | SNAPRING      |         |      | E8, E12          |
| 706340    | HANDLE ASSY.  |         |      | K12              |
| 711273    | BUSHING       |         |      | B6               |
| 730963    | ADAPTER       |         |      | D2               |
| 731284    | BEARING       |         |      | B14              |
| 731795    | ADAPTER       |         |      | C22, D2, K4, M16 |
| 742666    | SNAPRING      |         |      | B16              |
| 743332    | GREASE ZERK   |         |      | B2, B6           |
| 743564    | HOSE          |         |      | H6               |
| 791355    | PIN           | 6657326 | A    | E8, E12          |
| 799119    | SNAP RING     |         |      | C12, C14, D8     |
| 866028    | CLAMP         |         |      | H22              |
| 866104    | PLUG          |         |      | G6, G10          |
| 872229    | WASHER        |         |      | B20, B22, D20    |
| 886527    | WASHER        |         |      | H22              |
| 889163    | BEARING       |         |      | J4               |
| * 889269  | HOSE          |         |      | K18, K21, K24    |
| 896984    | BOLT          |         |      | J4               |
| 896990    | WASHER        |         |      | J4               |
| 896992    | RETAINER      |         |      | J4               |
| 896996    | WASHER        |         |      | J4               |
| 897239    | SLEEVE        |         |      | J4               |
| 897245    | INSULATOR     |         |      | J4               |
| 897719    | INSULATOR     |         |      | J4               |
| 897732    | WASHER        |         |      | J4               |
| 898731    | LIGHT BULB    |         |      | F2, F6, F10, M2  |
| 899157    | FAN           |         |      | J3               |
| 899163    | ROTOR         |         |      | J4               |
| 899165    | INSULATOR     |         |      | J4               |
| 899167    | SINK          |         |      | J4               |
| 899169    | INSULATOR     |         |      | J4               |
| 899170    | GASKET        |         |      | J4               |
| 899374    | SEAL          |         |      | J4               |
| 899375    | DIODE         |         |      | J4               |
| 899376    | WASHER        |         |      | J4               |
| 899377    | BOLT          |         |      | J4               |
| 899378    | DIODE         |         |      | J4               |
| 909498    | BOLT          |         |      | H4               |
| 961528    | PACK OF PARTS |         |      | I12              |
| 1300913   | ELBOW         |         |      | D22              |
| 1303932   | GROMMET       |         |      | G2               |
| * 1306637 | PIN           |         |      | N4               |

Code for disposition of old part number

A — Use up

B — Use on other application (See PNI)

C — File PDR Report with Melroe Parts Sales

D — Part Number Error

## NUMERICAL INDEX (Cont'd)

| Part No.  | Description  | Was     | Code | Page                      |
|-----------|--------------|---------|------|---------------------------|
| 1306637   | COTTER PIN   |         |      | C7                        |
| 1318565   | PIN          |         |      | B16                       |
| 1319451   | FUSE         |         |      | E22                       |
| 1320075   | COTTER PIN   |         |      | M7                        |
| 1320904   | BEARING      |         |      | B14                       |
| 1320905   | CUP          |         |      | B14                       |
| 1321607   | RACE         |         |      | B18                       |
| 1321608   | BEARING      |         |      | B18                       |
| 1513549   | CAP          |         |      | C22, K4, M16, M20         |
| 1519324   | PLUG         |         |      | C22, K4, M16, M20         |
| 1612281   | NUT          |         |      | A22                       |
| 1614765   | STEM         |         |      | N17                       |
| 1631632   | ELBOW        |         |      | M16                       |
| 1732366   | TERMINAL     |         |      | I8                        |
| 1908806   | EXTINGUISHER |         |      | K1                        |
| 1991038   | BEARING      |         |      | J4                        |
| 2341398   | COUPLER      |         |      | M16                       |
| 2342026   | COUPLER      |         |      | M16                       |
| 2356058   | BOOT         |         |      | F2, F6, F10               |
| 2756257   | RETAINER     |         |      | I12, I18                  |
| 3291290   | WING NUT     |         |      | H22                       |
| 3674002   | WASHER       |         |      | H4, H18                   |
| 3674007   | GASKET       |         |      | H8                        |
| 3674009   | GASKET       |         |      | H10                       |
| 3674076   | CLAMP ASSY.  |         |      | H20                       |
| 3676441   | COVER        |         |      | H8                        |
| 3676843   | SEAT         |         |      | H6                        |
| 3676976   | BOLT         |         |      | H18                       |
| 3679001   | CAP          | 6658255 | A    | C22                       |
| 3737000   | TRACK        |         |      | N15                       |
| 3737001   | TRACK        |         |      | N15                       |
| 3737010   | CUSHION      |         |      | N15                       |
| 3737081   | CUSHION      |         |      | N15                       |
| 3768067   | BOLT         |         |      | H15                       |
| 3984320   | BOLT         |         |      | G20                       |
| 5289686   | PLUG         |         |      | I18                       |
| 6190121   | SPRING       |         |      | E6                        |
| 6500989   | CLAMP        |         |      | M20                       |
| * 6502203 | CLAMP        |         |      | C24                       |
| 6502203   | CLAMP        |         |      | B20, D20                  |
| 6502203   | CLAMP        | 6703216 | B    | B22                       |
| 6505082   | SPRING       |         |      | B8                        |
| 6506477   | WASHER       |         |      | B16                       |
| 6510614   | LINK         |         |      | B12                       |
| 6511855   | MOULDING     |         |      | D12, D16, G2, G6, G10, M2 |
| 6512067   | GROMMET      |         |      | I3, K16                   |
| 6512274   | CLIP         |         |      | I12, I18, I20             |
| 6512686   | MOULDING     |         |      | G6, G10                   |
| 6512735   | BOLT         |         |      | H8, H16                   |
| 6512736   | WASHER       |         |      | G6, H4, H12, H16          |
| 6512740   | KEY          |         |      | H8                        |

Code for disposition of old part number

A — Use up

B — Use on other application (See PNI)

C — File PDR Report with Melroe Parts Sales

D — Part Number Error

## NUMERICAL INDEX (Cont'd)

| Part No. | Description | Was      | Code | Page                                                                      |
|----------|-------------|----------|------|---------------------------------------------------------------------------|
| 83D-5    | NUT         |          |      | G8, I12, I16, J22, K1, K6, K10, N1                                        |
| 83D-6    | NUT         |          |      | A18, A22, E2, G6, I9, I18                                                 |
| 83D-6    | NUT         | 85D-6    | B    | I20                                                                       |
| 83D-8    | NUT         |          |      | G20                                                                       |
| 83D-10   | NUT         |          |      | M9, M10                                                                   |
| 83D-12   | NUT         |          |      | A12                                                                       |
| 83F-3    | ELBOW       |          |      | D22                                                                       |
| 84G-1608 | BOLT        |          |      | J4                                                                        |
| 84G-1906 | BOLT        |          |      | J4                                                                        |
| 84G-1910 | BOLT        |          |      | J4                                                                        |
| 84G-2516 | BOLT        | 7C-412   | B    | M3                                                                        |
| 84G-3110 | BOLT        |          |      | B10                                                                       |
| 84G-3112 | BOLT        |          |      | A14, B22, C22, E22, G10, I12, I20, K4, M2                                 |
| 84G-3116 | BOLT        |          |      | F4, F8, F12                                                               |
| 84G-3120 | BOLT        |          |      | K18                                                                       |
| 84G-3708 | BOLT        |          |      | G2, G6, G10                                                               |
| 84G-3710 | BOLT        |          |      | J22                                                                       |
| 84G-3712 | BOLT        |          |      | A12, A18, B8, B16, B22, C22, D12, D16, D20, F2, F6, F10, G8, G10, K4, K21 |
| 84G-3716 | BOLT        |          |      | A12, A22, B8, B16, D2, F2, F8, F12, J12, M2, M20                          |
| 84G-3720 | BOLT        |          |      | G22, I1                                                                   |
| 84G-3724 | BOLT        |          |      | G22, J16                                                                  |
| 84G-3724 | BOLT        | 84G-3728 | B    | B20                                                                       |
| 85D-4    | NUT         |          |      | D2, D20, F14, F16, G22, J12, K6, K10, M12                                 |
| 85D-5    | NUT         |          |      | B20, C22, D2, G22, J24, K4, M16                                           |
| 85D-6    | NUT         |          |      | A18, B2, B6, B8, B22, D2, D20, G8, G12, J14, K6, K10, M9, M10             |
| 85D-6    | NUT         | 61D-6    | B    | J16                                                                       |
| 85D-6    | NUT         | 85D-8    | B    | B20                                                                       |
| 85D-7    | NUT         |          |      | A18                                                                       |
| 85D-8    | NUT         |          |      | A14, A22, B16, D20, E2, G20                                               |
| 85F-3    | ELBOW       |          |      | D22                                                                       |
| 85G-608  | BOLT        |          |      | M4                                                                        |
| 85G-620  | BOLT        |          |      | F14                                                                       |
| 85G-820  | BOLT        |          |      | F14                                                                       |
| 85G-1008 | BOLT        |          |      | K1                                                                        |
| 86D-12   | NUT         |          |      | E16                                                                       |
| 86D-4    | NUT         |          |      | E2, K6, K10                                                               |
| 86D-8    | NUT         |          |      | G2                                                                        |
| 86F-5    | NUT         |          |      | C22, K4, M16                                                              |
| 86F-8    | NUT         |          |      | B22, D20                                                                  |
| 87D-5    | NUT         |          |      | M10                                                                       |
| 87G-806  | BOLT        |          |      | M6                                                                        |
| 88F-8    | ELBOW       |          |      | D20                                                                       |
| 89D-6    | NUT         |          |      | F14, F16                                                                  |
| 90KV-5   | PLUG        |          |      | C4, C6, C16                                                               |
| 91D-6    | NUT         |          |      | E4                                                                        |

Code for disposition of old part number

A — Use up

B — Use on other application (See PNI)

C — File PDR Report with Melroe Parts Sales

D — Part Number Error



## NUMERICAL INDEX (Cont'd)

[illegible]

**Code for disposition of old part number**  
**A — Use up**  
**B — Use on other application (See PNI)**

**C — File PDR Report with Melroe Parts Sales**  
**D — Part Number Error**

## NUMERICAL INDEX (Cont'd)

| Part No. | Description | Was     | Code | Page              |
|----------|-------------|---------|------|-------------------|
| * NAP    | AIR CLEANER | 6653506 | A    | H22               |
| * NAP    | ALTERNATOR  | 6662990 | A    | J3                |
| * NAP    | BEARING     | 6655780 | A    | G14               |
| * NAP    | BEARING SET | 6640808 | A    | H10               |
| * NAP    | BEARING SET | 6640810 | A    | H10               |
| * NAP    | BRACKET     | 6632224 | A    | F18               |
| * NAP    | BRACKET     | 6705450 | A    | G16               |
| * NAP    | CABLE       | 6579809 | A    | F2, F6, F10       |
| * NAP    | CORE        | 6660866 | A    | K20               |
| * NAP    | COVER       | 6631451 | A    | E10, E16          |
| * NAP    | DUCT        | 6708915 | A    | K18               |
| * NAP    | FAN         | 6632209 | A    | F18               |
| * NAP    | FILTER      | 6659593 | A    | C20               |
| * NAP    | FLYWHEEL    | 6701888 | A    | G14               |
| * NAP    | HARNESS     | 6705901 | A    | J12               |
| * NAP    | HARNESS     | 6708269 | A    | I16               |
| * NAP    | HARNESS     | 6708285 | A    | J22               |
| * NAP    | HEATER      | 6660889 | A    | K20               |
| * NAP    | IDLER ASSY. | 6705451 | A    | G14               |
| * NAP    | KIT         | 6571597 | A    | M5                |
| * NAP    | KIT         | 6579342 | A    | I12               |
| * NAP    | KIT         | 6632381 | A    | F18               |
| * NAP    | KIT         | 6660567 | A    | K16               |
| * NAP    | KIT         | 6703214 | A    | M11               |
| * NAP    | KIT         | 6704877 | A    | M12               |
| * NAP    | KIT         | 6706796 | A    | N1                |
| * NAP    | KIT         | 6708260 | A    | K10               |
| * NAP    | KIT         | 6709836 | A    | K16               |
| * NAP    | LOUVER      | 6700418 | A    | G2                |
| * NAP    | LOUVER      | 6700419 | A    | G2                |
| * NAP    | PLUG        | 47K-5   | A    | C4, C6            |
| * NAP    | PULLEY      | 6579541 | A    | G4                |
| * NAP    | ROD         | 6576250 | A    | E2                |
| * NAP    | SCREEN      | 6569935 | A    | M5                |
| * NAP    | SCREEN      | 6569936 | A    | M5                |
| * NAP    | SEAT        | 6667684 | A    | A20               |
| * NAP    | SEAT BELT   | 6564774 | A    | A18               |
| * NAP    | STOP        | 6704603 | A    | B6                |
| * NAP    | STOP        | 6704604 | A    | B6                |
| * NAP    | SWITCH      | 6569451 | A    | D4, F14, J10, M16 |
| * NAP    | TIRE        | 6631614 | A    | N17               |
| * NAP    | VALVE       | 6586520 | A    | D6                |
| * NAP    | VALVE       | 6588768 | A    | D6                |
| * NAP    | VALVE       | 6588778 | A    | C10               |
| * NAP    | VALVE       | 6588786 | A    | D6                |
| NAP      | AIR CLEANER | 6647788 | A    | H22               |
| NAP      | ALTERNATOR  | 6632211 | A    | F18               |
| NAP      | ARM         | 6578837 | A    | B4                |
| NAP      | ARM         | 6578838 | A    | B4                |
| NAP      | BEARING     | 6651452 | A    | G16               |
| NAP      | BEARING     | 6661071 | A    | G16               |

Code for disposition of old part number

A — Use up

B — Use on other application (See PNI)

C — File PDR Report with Melroe Parts Sales

D — Part Number Error

## NUMERICAL INDEX (Cont'd)

| Part No. | Description  | Was      | Code | Page     |
|----------|--------------|----------|------|----------|
| NAP      | BELLCRANK    | 6700197  | C    | E2       |
| NAP      | BLACK GOLD   | 6563329  | A    | N22      |
| NAP      | BONNET       | 6592094  | A    | C10, D8  |
| NAP      | BONNET       | 6592097  | A    | C12, D8  |
| NAP      | BRACE        | 6703546  | A    | E4       |
| NAP      | BRACKET      | 6703283  | A    | G16      |
| NAP      | BRACKET      | 6704113  | A    | B22      |
| NAP      | BRACKET      | 6705859  | A    | G16      |
| NAP      | BUSHING      | 6700348  | C    | E2       |
| NAP      | BUSHING      | 6704449  | C    | G20      |
| NAP      | CAP          | 6654373  | A    | B10      |
| NAP      | CASE         | 6539865  | A    | C5       |
| NAP      | COUPLER      | 6657038  | A    | M16      |
| NAP      | COUPLER      | 66657037 | A    | M16      |
| NAP      | COVER        | 6652943  | B    | J20      |
| NAP      | CYLINDER     | 6539075  | A    | C2       |
| NAP      | CYLINDER     | 6539861  | A    | C5       |
| NAP      | DECAL        | 6701204  | C    | J8       |
| NAP      | DECAL        | 6701205  | C    | J8       |
| NAP      | DECAL        | 6701206  | C    | J8       |
| NAP      | DECAL        | 6701207  | C    | J8       |
| NAP      | DISC         | 6578784  | A    | B16      |
| NAP      | DOOR         | 6704434  | A    | I20      |
| NAP      | ELBOW        | 77E-16   | B    | D12, D16 |
| NAP      | END CAP      | 6538574  | A    | C12      |
| NAP      | FILTER ASSY. | 6648905  | A    | D18, D22 |
| NAP      | GAS SPRING   | 6701176  | A    | A14      |
| NAP      | GRILL        | 6703813  | A    | G10      |
| NAP      | GUIDE ASSY.  | 6565354  | A    | A18      |
| NAP      | HARNESS      | 6579653  | A    | F2       |
| NAP      | HARNESS      | 6702898  | A    | F6       |
| NAP      | HARNESS      | 6703878  | A    | F16      |
| NAP      | HOOD         | 6701629  | A    | G6       |
| NAP      | HOUSING      | 6563577  | A    | B14      |
| NAP      | IDLER PULLEY | 6653253  | B    | G14      |
| NAP      | KIT          | 6701572  | C    | M9       |
| NAP      | KIT          | 6703224  | A    | K6       |
| NAP      | KIT          | 6703676  | A    | K10      |
| NAP      | KIT          | 6706823  | A    | K10      |
| NAP      | LEVER        | 6703492  | C    | G22      |
| NAP      | LEVER ASSY.  | 6707366  | A    | K12      |
| NAP      | LEVER ASSY.  | 6701000  | A    | K12      |
| NAP      | LEVER ASSY.  | 6704487  | A    | K12      |
| NAP      | LEVER ASSY.  | 6704488  | A    | K12      |
| NAP      | LEVER ASSY.  | 6707099  | A    | K12      |
| NAP      | LEVER ASSY.  | 6707365  | A    | K12      |
| NAP      | LIFT ARM     | 6578834  | A    | B2       |
| NAP      | LIFT ARM     | 6703226  | A    | B2       |
| NAP      | LIFT EYE     | 6701525  | C    | M9       |
| NAP      | MOTOR KIT    | 6720886  | A    | E6       |
| NAP      | MOUNT        | 6579358  | A    | G14      |

Code for disposition of old part number

A — Use up

B — Use on other application (See PNI)

C — File PDR Report with Melroe Parts Sales

D — Part Number Error

## NUMERICAL INDEX (Cont'd)

| Part No. | Description  | Was     | Code | Page        |
|----------|--------------|---------|------|-------------|
| NAP      | MOUNT        | 6660453 | C    | G20         |
| NAP      | MOUNT        | 6703477 | C    | J16         |
| NAP      | MOUNT KIT    | 6722145 | C    | G20         |
| NAP      | MUFFLER      | 6660250 | A    | G10         |
| NAP      | PEDAL        | 6578501 | A    | B16         |
| NAP      | PIN          | 6702303 | C    | M9          |
| NAP      | PLATE        | 6536392 | A    | B8          |
| NAP      | PLUG         | 6592752 | A    | C10, D6     |
| NAP      | PULLEY       | 6702951 | A    | G16         |
| NAP      | PUMP         | 6657327 | A    | E17         |
| NAP      | PUMP         | 6658751 | A    | E8, E12     |
| NAP      | PUMP         | 6659462 | A    | E8, E12     |
| NAP      | PUMP         | 6660481 | A    | E8, E12     |
| NAP      | PUMP         | 6660482 | A    | E8, E12     |
| NAP      | ROD          | 6534381 | A    | C5          |
| NAP      | ROD          | 6700074 | A    | B16         |
| NAP      | SENDER       | 6655589 | A    | F4, F8, F12 |
| NAP      | SHORT BLOCK  | 6655793 | A    | H2          |
| NAP      | SNUBBER CUP  | 6703733 | C    | G20         |
| NAP      | SOLENOID     | 6655036 | A    | I8          |
| NAP      | SPOOL        | 6634428 | A    | E10, E14    |
| NAP      | STROBE LIGHT | 6659815 | A    | N7          |
| NAP      | SWITCH       | 6519592 | A    | E22, E24    |
| NAP      | TIRE         | 6519248 | A    | N17         |
| NAP      | TUBE         | 6579679 | A    | D12, D16    |
| NAP      | TUBE         | 6700692 | C    | B22         |
| NAP      | TUBE         | 6700961 | C    | B22         |
| NAP      | TUBE         | 6702257 | A    | G6, G10     |
| NAP      | TUBE         | 6702293 | A    | D12, D16    |
| NAP      | WASHER       | 6702546 | C    | G20         |
| NAP      | WASHER       | 6704448 | C    | G20         |
| * NSS    | KIT          | 6632385 | A    | F18         |
| * NSS    | PLUG         | 6659592 | A    | C20         |
| * NSS    | ROTOR        | 6632229 | A    | F18         |
| NSS      | BEARING      | 6658117 | A    | E17         |
| NSS      | BOLT         | 6658124 | A    | E17         |
| NSS      | BRACKET      | 6632231 | A    | F18         |
| NSS      | BRUSH HOLDER | 6632248 | A    | F18         |
| NSS      | COLLAR       | 6659974 | A    | N7          |
| NSS      | FLASH TUBE   | 6659972 | A    | N7          |
| NSS      | GASKET       | 6659973 | A    | N7          |
| NSS      | GEAR         | 6658120 | A    | E17         |
| NSS      | GEAR         | 6658121 | A    | E17         |
| NSS      | LENS         | 6659997 | A    | N7          |
| NSS      | LENS         | 6660247 | A    | N7          |
| NSS      | RING         | 6658119 | A    | E17         |
| NSS      | WASHER       | 6658125 | A    | E17         |
|          |              |         |      |             |

Code for disposition of old part number

A — Use up

B — Use on other application (See PNI)

C — File PDR Report with Melroe Parts Sales

D — Part Number Error