

PREFACE

1. This parts catalog covers the parts of crawler back-hoe Model B27-2A for AMMANN YANMAR.

Issue No. : 000Y00S3480

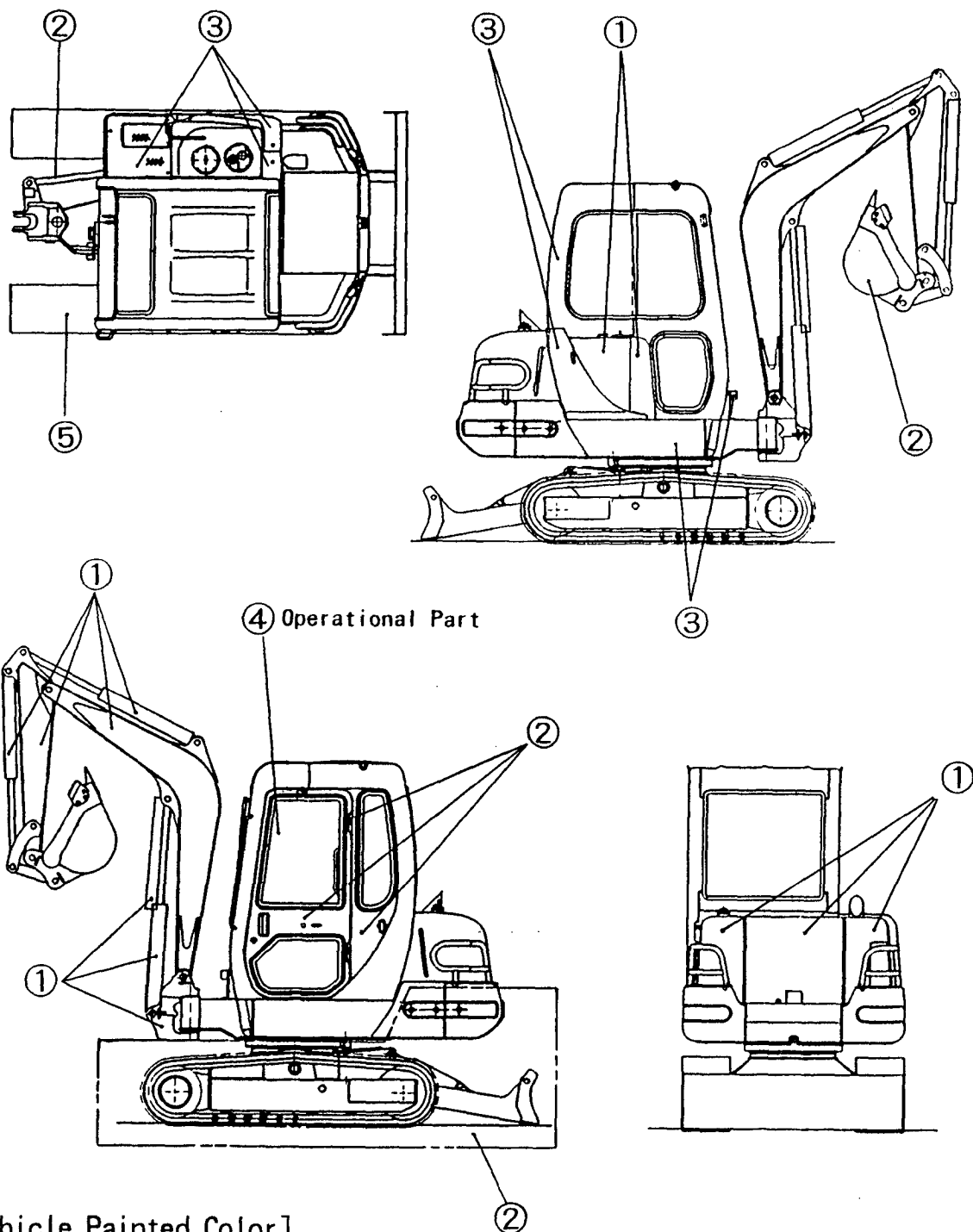
Date of Issue : Feb., 1995

2. The mounted engine of B27-2A is 3TNE82A-B1.

3. Model Name

Model	Column	Column Name	Code
B27-2A-CR-AY-1	(A)	B27-2A C AY	172184E
B27-2A-C-AY-1	(A)	B27-2A C AY	172184G
B27-2A-PR-AY-1	(B)	B27-2A P AY	172184F
B27-2A-P-AY-1	(B)	B27-2A P AY	172184H

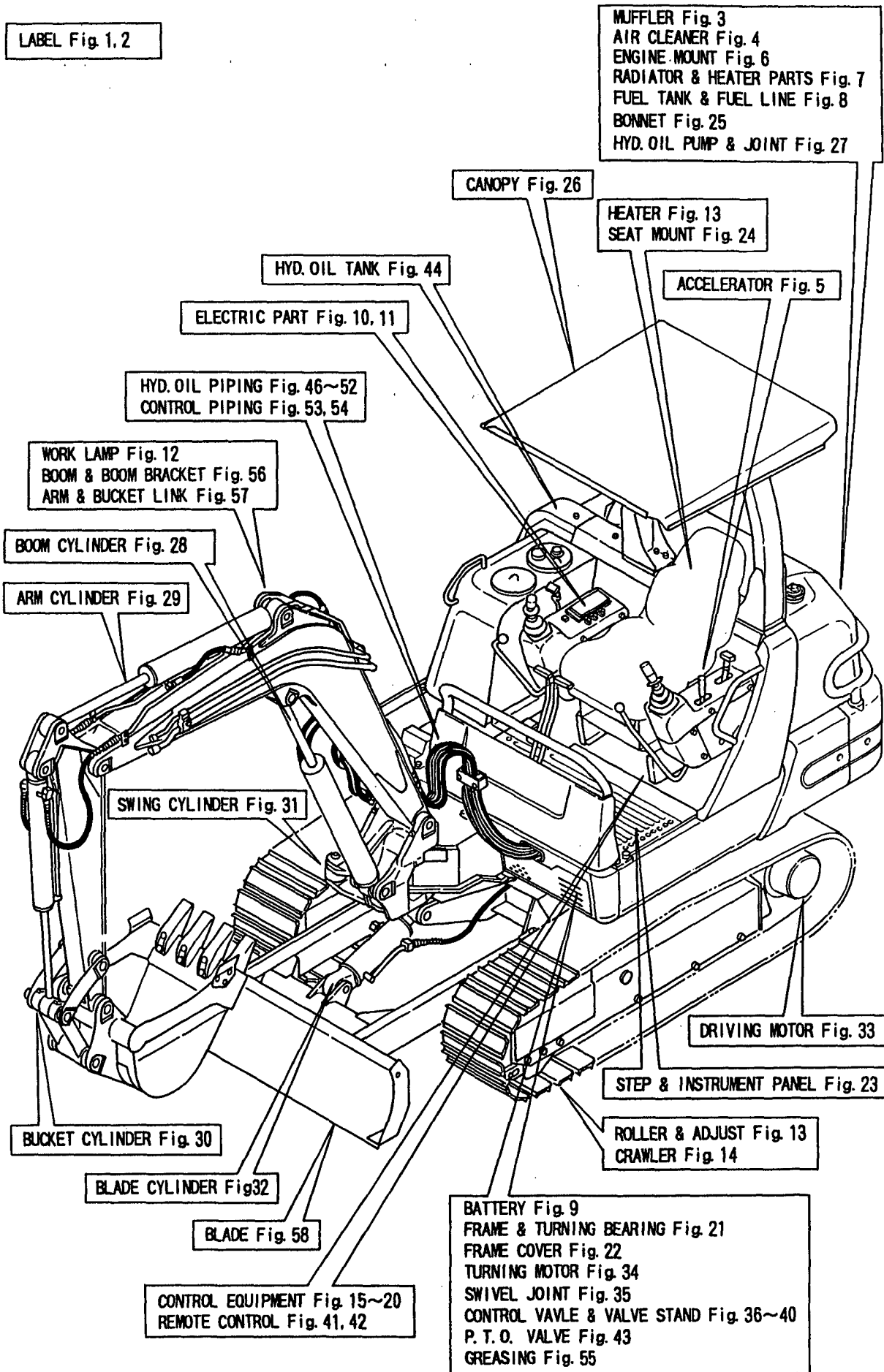
TABLE OF PAINTED COLOR



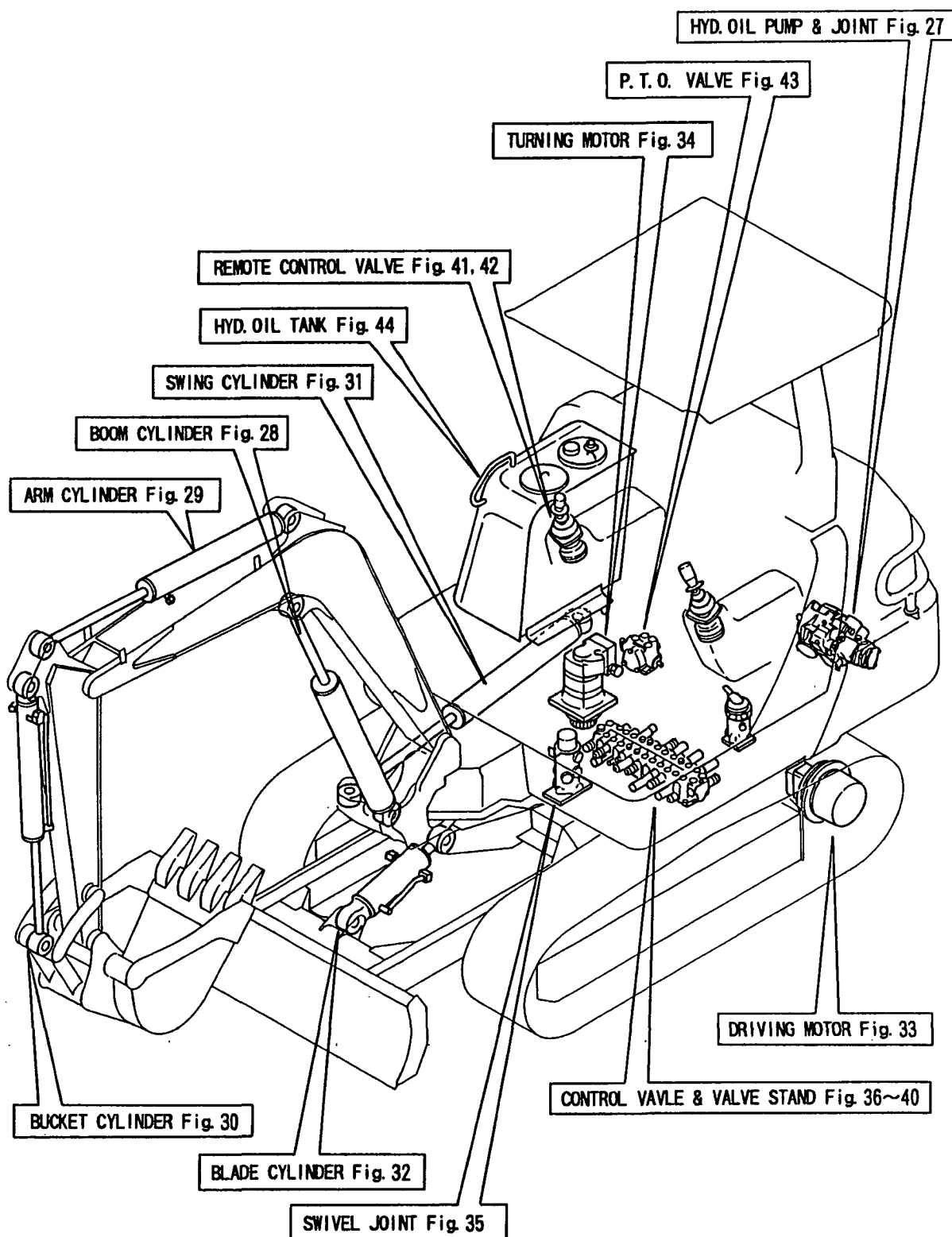
[Vehicle Painted Color]

Part	Paint color	Munsel No.	16L Can	Spray
①	YANMAR New Permanent Yellow	5. 2Y8. 5/11	981101-09519	977620-30871
②	YANMAR New Deep Green	0. 6B2. 2/4. 2	981101-09588	977620-30881
③	YANMAR New Grayish Green	2. 9Bg4. 8/3. 0	981101-09616	977620-30861
④	YANMAR Dark Olive Gray	5. 39Y2. 97/0. 78	— — —	TOR-90460003
⑤	YANMAR Charcoal Gray	N2	981101-09516	977620-30371

PICTURESQUE INDEX(1) • • • MAIN PARTS



PECTURESQUE INDEX(2) • • • HYDRAULIC SECTION

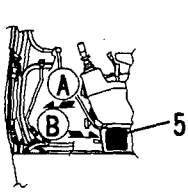




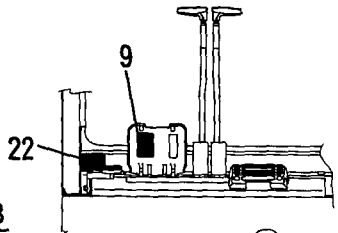
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4,2,,172184-03160,, "LABEL, B27 R",1,,,,,,,,,,,,,
5,2,,172184-03180,, LABEL,1,,,,,,,,,,,,,
6,2,,172174-03190,, "LABEL,ACCELERATOR",1,,,,,,,,,,,,,
7,2,,172174-03240,, LABEL,1,,,,,,,,,,,,,
8,2,,172174-03250,, LABEL,1,,,,,,,,,,,,,
9,2,,172174-03270,, "LABEL, P.T.O.",1,,,,,,,,,,,,,
10,2,,172174-03280,, "LABEL, REAR",1,,,,,,,,,,,,,
11,2,,172184-03280,, "LABEL, LOCK",1,,,,,,,,,,,,,
12,2,,172159-03290,, LABEL,1,,,,,,,,,,,,,
13,2,,172174-03300,, "LABEL, SELECT",1,,,,,,,,,,,,,
14,2,,172174-03330,, "LABEL,GREASE FEED",1,,,,,,,,,,,,,
15,2,,172159-03340,, "LABEL, OIL FEED",1,,,,,,,,,,,,,
16,2,,172174-03340,, "LABEL, GREASE",1,,,,,,,,,,,,,
17,2,,172159-03350,, "LABEL, FUEL",1,,,,,,,,,,,,,
18,2,,172159-03360,, "LABEL, AIR CLEANER",1,,,,,,,,,,,,,
19,2,,172161-03360,, "LABEL,STARTER SWITCH",1,,,,,,,,,,,,,
20,2,,172159-03370,, "LABEL, SUBTANK",1,,,,,,,,,,,,,
21,2,,172159-03380,, "LABEL, RADITATER",1,,,,,,,,,,,,,
22,2,,172174-03380,, LABEL,1,,,,,,,,,,,,,
23,2,,172159-03390,, "LABEL, ANTI-FREEZING",1,,,,,,,,,,,,,
24,2,,172161-03450,, "LABEL AY,BOOM",2,,,,,,,,,,,,,
25,2,,172159-03551,, "LABEL, TURNING LOCK",1,,,,,,,,,,,,,
26,2,,172174-03570,, "LABEL,DANGER",1,,,,,,,,,,,,,
27,2,,172174-03600,, LABEL,1,,,,,,,,,,,,,
28,2,,172174-03610,, "LABEL,CONTACT",1,,,,,,,,,,,,,
29,2,,172174-03620,, LABEL,1,,,,,,,,,,,,,
30,2,,172174-03630,, LABEL,2,,,,,,,,,,,,,
31,2,,172174-03640,, "LABEL,TRANSPORT",1,,,,,,,,,,,,,
32,2,,172174-03650,, "LABEL,GREASE CYL.",2,,,,,,,,,,,,,
33,2,,172174-03660,, "LABEL,CABLE",1,,,,,,,,,,,,,
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36,2,,172174-03690,, "LABEL,RADIATOR",1,,,,,,,,,,,,,
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38,2,,172174-03710,, LABEL,1,,,,,,,,,,,,,
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42,1,,172174-03360,, "LABEL,PATTERN A",1,,,,,,,,,,,,,
43,1,,172174-03550,, "LABEL,HEATER SWITCH",1,,,,,,,,,,,,,
44,1,,172174-03560,, "LABEL,WIPER SWITCH",1,,,,,,,,,,,,,

Fig. 1 LABEL (CABIN)

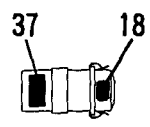
<https://truckmanualshub.com/>



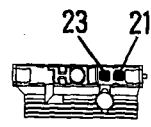
INTERNAL VIEW OF CAB



VIEW FROM (A)

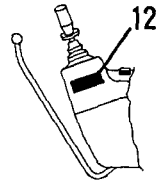


AIR CREAMER

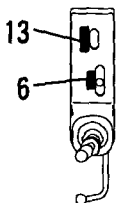


RADIATOR

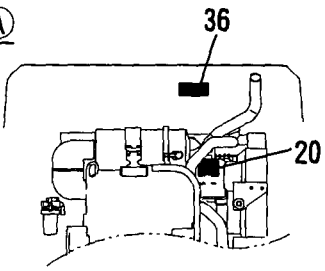
1 inc. 2~39



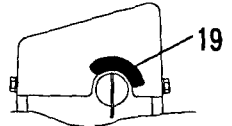
VIEW FROM (E)



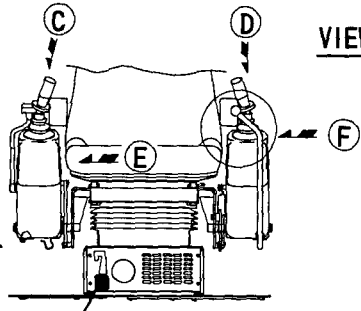
VIEW FROM (D)



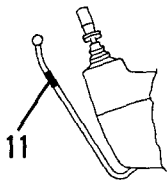
INTERNAL VIEW ENG. ROOM



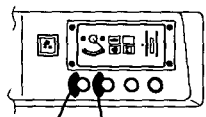
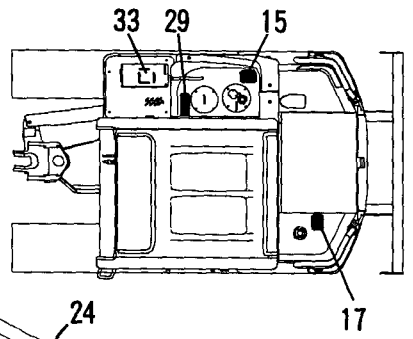
DETAIL OF STARTER SWITCH



VIEW FROM (B)

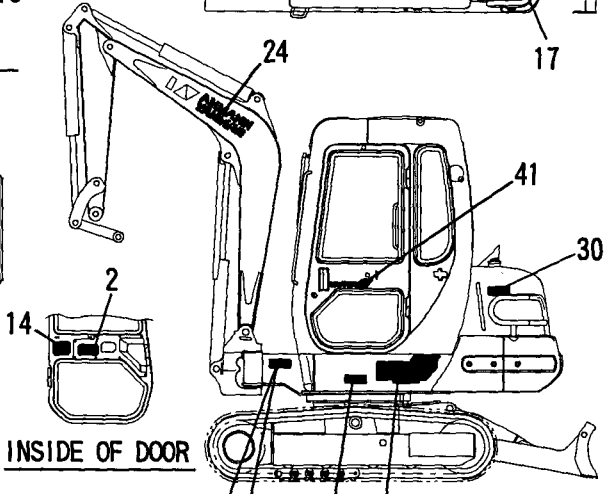
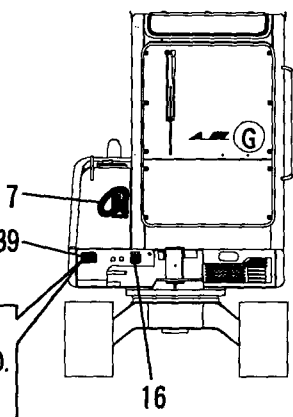


(F) PART SET TO OPE. SIDE OF LOCK LEVER



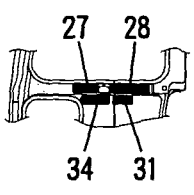
VIEW FROM (C)

MACHINE SERIAL NO. & ENGINE SERIAL NO. IS STAMPED INTO THIS LOCATION

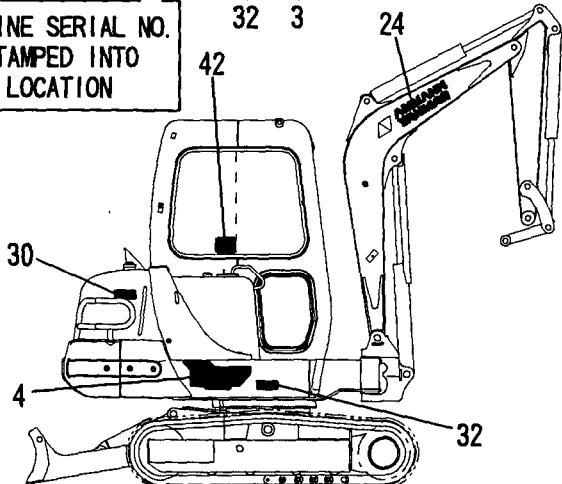
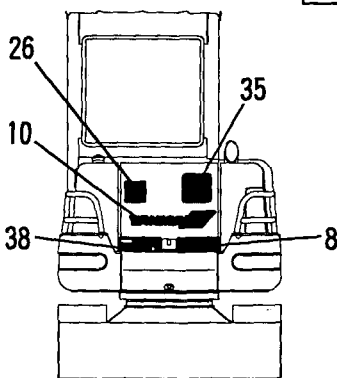


INSIDE OF DOOR

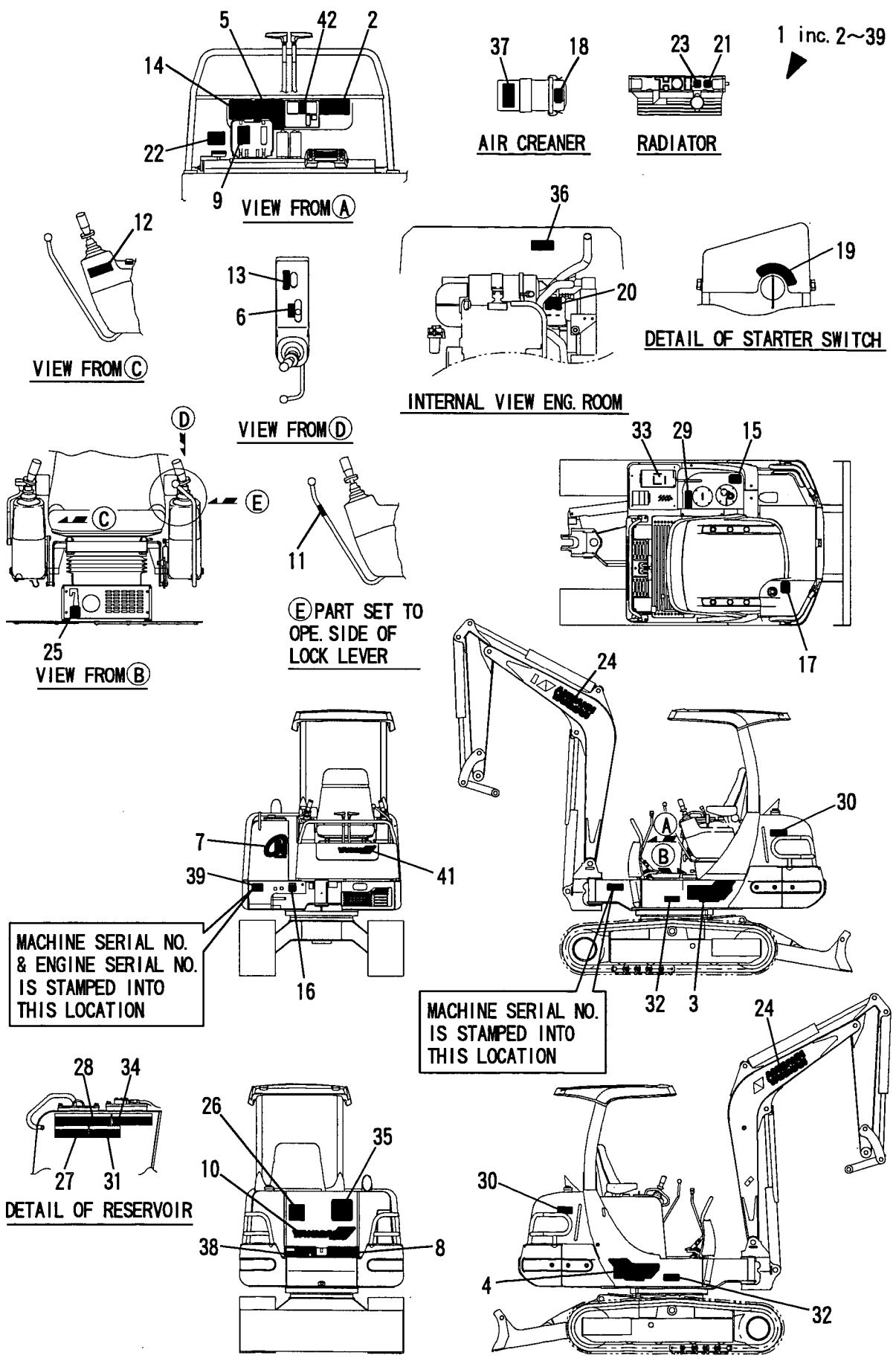
MACHINE SERIAL NO. IS STAMPED INTO THIS LOCATION



VIEW FROM (G)



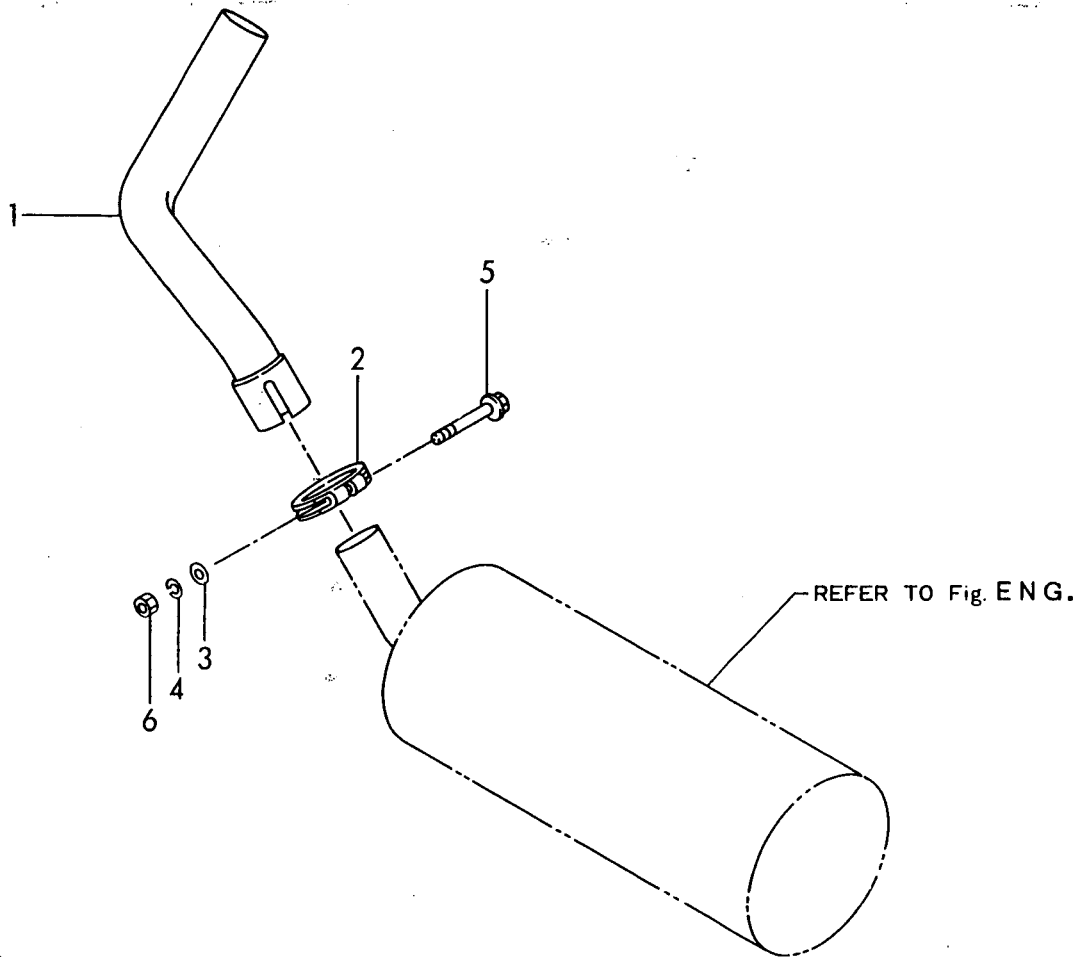
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9,2,,172174-03270,, "LABEL, P.T.O.",,1,,,,,,,,,,,,,
10,2,,172174-03280,, "LABEL, REAR",,1,,,,,,,,,,,,,
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13,2,,172174-03300,, "LABEL, SELECT",,1,,,,,,,,,,,,,
14,2,,172174-03330,, "LABEL,GREASE FEED",,1,,,,,,,,,,,,,
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24,2,,172161-03450,, "LABEL AY,BOOM",,2,,,,,,,,,,,,,
25,2,,172159-03551,, "LABEL, TURNING LOCK",,1,,,,,,,,,,,,,
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4,1,,22217-080000,, "SPRING WASHER 8",1,1,,,,,,,,,,,,,
5,1,,26106-080552,, "BOLT M 8X 55 PLATED",1,1,,,,,,,,,,,,,
6,1,,26706-080002,, "NUT M 8",1,1,,,,,,,,,,,,,

Fig. 3 MUFFLER

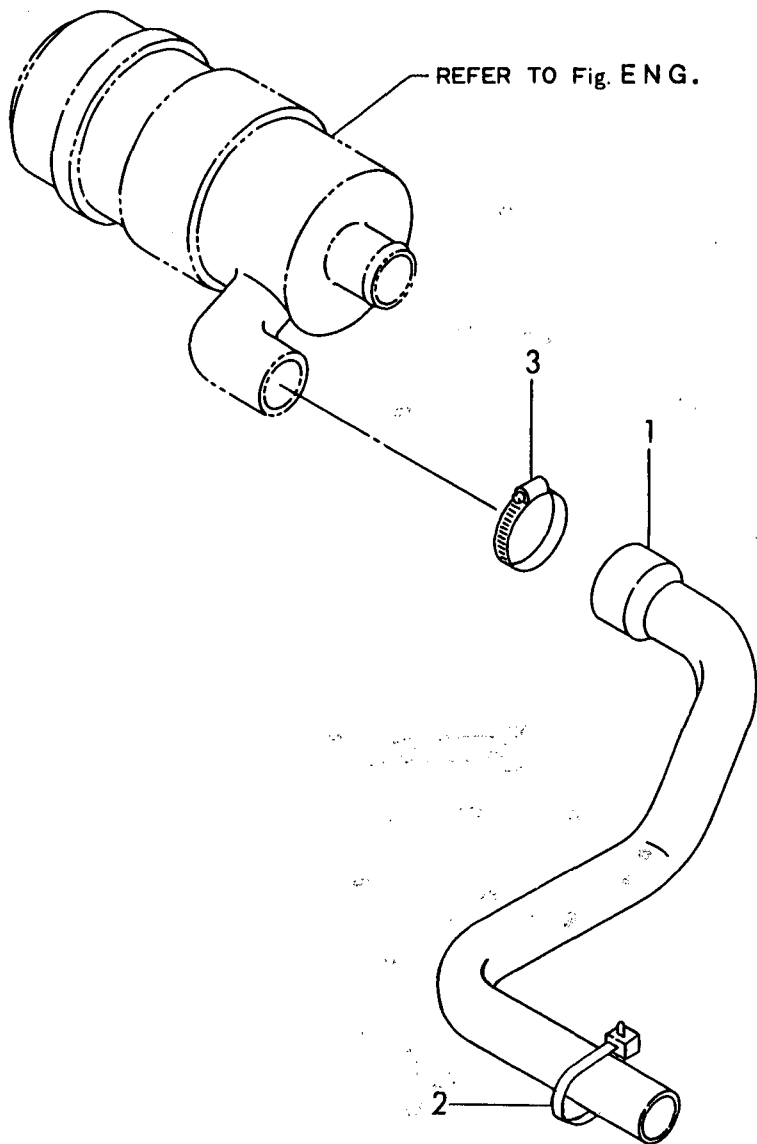
<https://truckmanualshub.com/>



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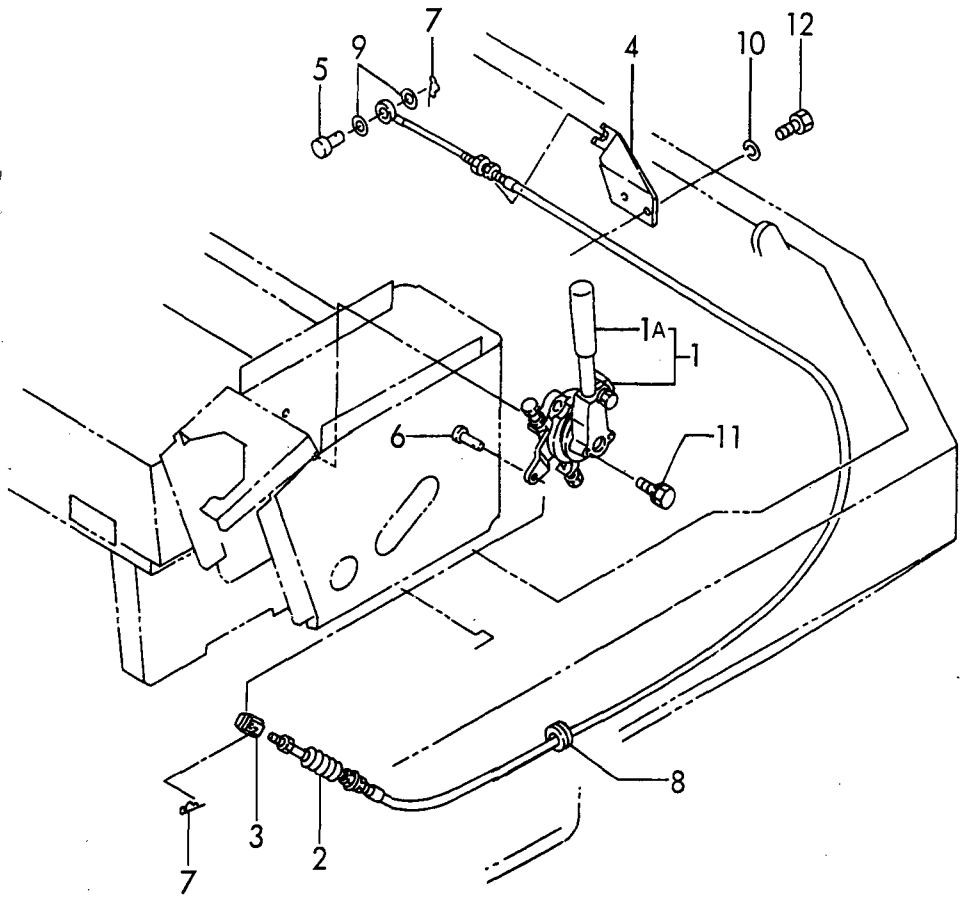
Fig. 4 AIR CLEANER

<http://truckmanualshub.com/>



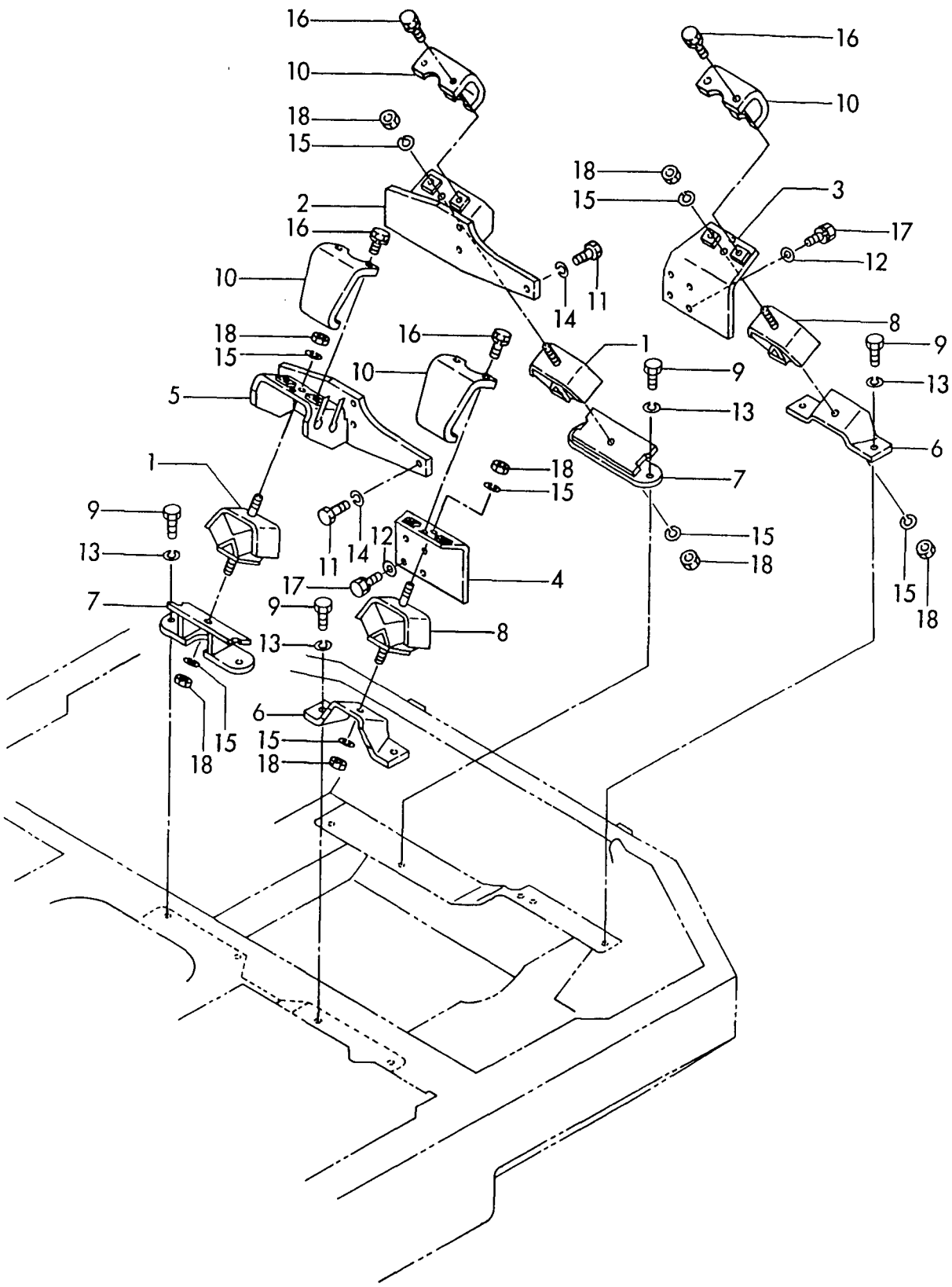
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1ST",,,,,,,,,I
2,1,,172168-12110,, "CABLE,ACCEL(S)",1,1,,,,,,,,,,,,,
3,1,,172159-12270,, "JOINT, CABLE",1,1,,,,,,,,,,,,,
4,1,,172161-12280,, "CLAMP,ACCEL.WIRE",1,1,,,,,,,,,,,,,
5,1,,172159-12520,, "PIN, CABLE",1,1,,,,,,,,,,,,,
6,1,,172159-12530,, "PIN 6X 17",1,1,,,,,,,,,,,,,
7,1,,172159-42070,, "PIN 6,COME-OFF SNAP",2,2,,,,,,,,,,,,,
8,1,,1A1380-58050,, "GROMMET 16X20X4.5",1,1,,,,,,,,,,,,,
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10,1,,22217-080000,, "SPRING WASHER 8",2,2,,,,,,,,,,,,,
11,1,,26013-100302,, "BOLT M10X 30",2,2,,,,,,,,,,,,,
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Fig. 5 **ACCELERATOR** <https://truckmanualshub.com/>



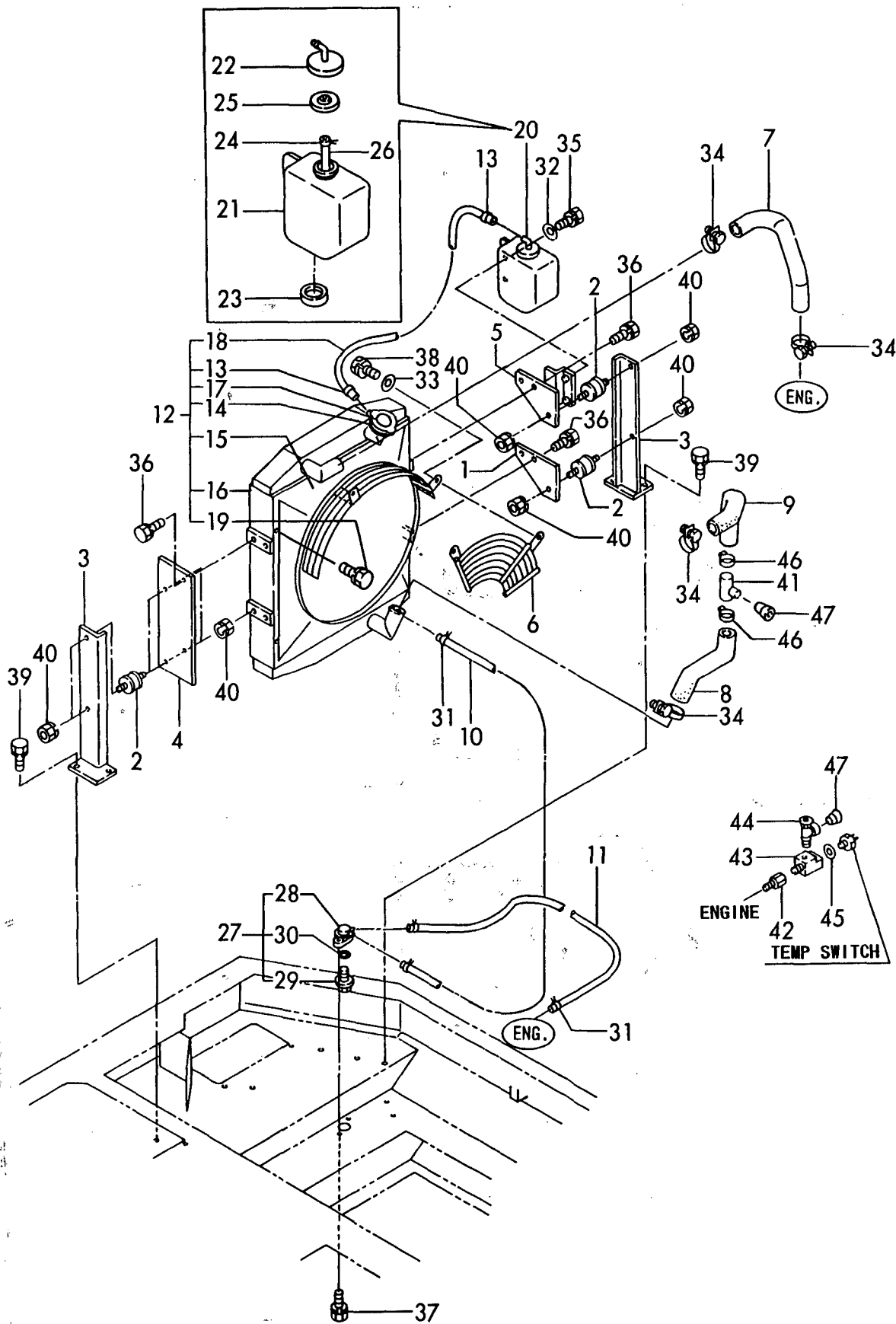
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Fig. 6 ENGINE MOUNT <https://truckmanualshub.com/>



1,1,,172184-13300,,SUPPORT,1,1,,,,,,,,,,,,,
2,1,,172122-13310,, "MOUNT, RADIATOR",4,4,,,,,,,,,,,,,
3,1,,172184-13310,,MOUNT,2,2,,,,,,,,,,,,,
4,1,,172184-13340,,STAY,1,1,,,,,,,,,,,,,
5,1,,172184-13370,,BRACKET,1,1,,,,,,,,,,,,,
6,1,,172184-13400,, "NET, WIRE",1,1,,,,,,,,,,,,,
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8,1,,172184-13420,, "PIPE, C.W.",1,1,,,,,,,,,,,,,
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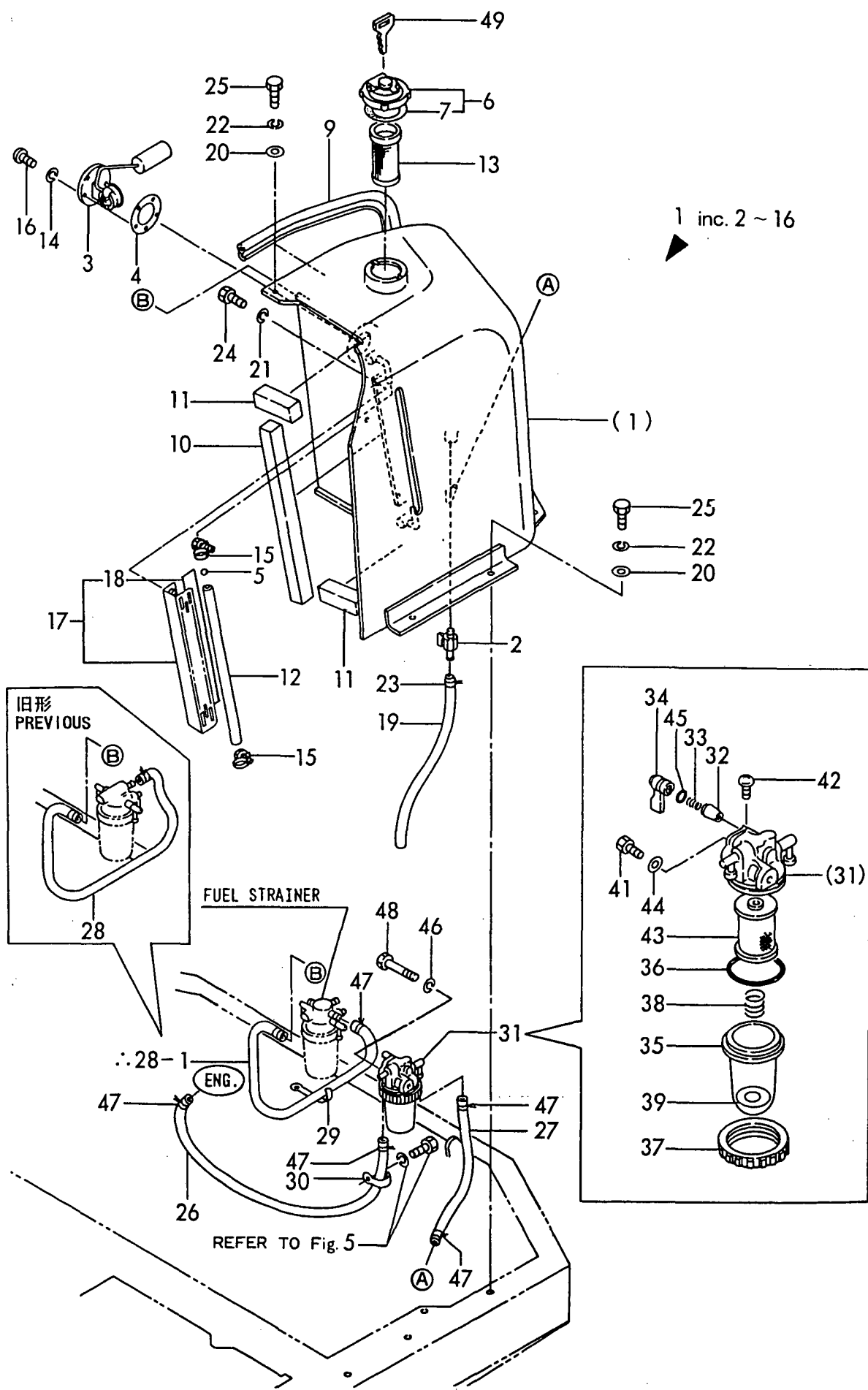
Fig. 7 RADIATOR & HEATER PARTS



1,1,,772184-14101,, "TANK ASSY, FUEL",1,1,,,,,,,,,,,,,
2,2,,104200-11920,, COCK,1,1,,,,,,,,,,,,,
3,2,,172162-14180,, "GAUGE UNIT, FUEL",1,1,,,,,,,,,,,,,
4,2,,172162-14200,, GASKET,1,1,,,,,,,,,,,,,
5,2,,172141-14260,, FLOAT,1,1,,,,,,,,,,,,,
6,2,,172122-14300,, "CAP, FUEL TANK",1,1,,,,,,,,,,,,,
7,3,,105430-55070,, GASKET,1,1,,,,,,,,,,,,,
9,3,,172168-14320,, "RUBBER, SEAL C",1,1,,,,,,,,,,,,,
10,3,,172174-14340,, "SEAL A, CR SPONGE",1,1,,,,,,,,,,,,,
11,3,,172174-14360,, "SEAL B, CR SPONGE",2,2,,,,,,,,,,,,,
12,3,,172142-14421,, "HOSE, FUEL GAUGE",1,1,,,,,,,,,,,,,
13,3,,101504-55101,, "STRAINER, FUEL INLET",1,1,,,,,,,,,,,,,
14,3,,22217-050000,, "SPRING WASHER 5",5,5,,,,,,,,,,,,,
15,3,,23010-014000,, "CLAMP 14",2,2,,,,,,,,,,,,,
16,3,,26557-050122,, "SCREW M 5X 12",5,5,,,,,,,,,,,,,
17,1,,172174-14270,, "COVER COMP.W/SEAL",1,1,,,,,,,,,,,,,
18,2,,172174-14350,, "SEAL, GAUGE",1,1,,,,,,,,,,,,,
19,1,,172142-14320,, "GAUGE, FUEL",1,1,,,,,,,,,,,,,
20,1,,172159-65930,, "WASHER 10",6,6,,,,,,,,,,,,,
21,1,,22217-080000,, "SPRING WASHER 8",2,2,,,,,,,,,,,,,
22,1,,22217-100000,, "SPRING WASHER 10",6,6,,,,,,,,,,,,,
23,1,,23080-013000,, "CLAMP 13, HOSE",1,1,,,,,,,,,,,,,
24,1,,26116-080162,, "BOLT M 8X 16 PLATED",2,2,,,,,,,,,,,,,
25,1,,26116-100252,, "BOLT M10X 25 PLATED",6,6,,,,,,,,,,,,,
26,1,,172161-13660,, "HOSE 7X700",1,1,,,,,,,,,,,,,
27,1,,172184-14610,, PIPE,1,1,,,,,,,,,,,,,
28,1,,172174-14620,, "HOSE 7X750, FUEL",1,1,,,,,,,,,,,,,
28-1,1,,172174-14640,, "HOSE
800",1,1,,,,,N,, 72184012, M50551, 72184012, M50551,,,,,, I
29,1,,172174-16540,, "CLAMP 10X70",1,1,,,,,,,,,,,,,
30,1,,194440-51620,, "CLAMP, WIRE HARNESS",1,1,,,,,,,,,,,,,
31,1,,129335-55700,, "SEPARATOR, WATER",1,1,,,,,,,,,,,,,
32,2,,104200-55321,, "VALVE, TAPER",1,1,,,,,,,,,,,,,
33,2,,104200-55330,, "SPRING, TAPER VALVE",1,1,,,,,,,,,,,,,
34,2,,104200-55341,, "HANDLE, COCK",1,1,,,,,,,,,,,,,
35,2,,124064-55510,, "BOWL, FUEL STRAINER",1,1,,,,,,,,,,,,,
36,2,,102103-55520,, O-RING,1,1,,,,,,,,,,,,,
37,2,,110250-55610,, "RING, RETAINING",1,1,,,,,,,,,,,,,
38,2,,121257-55720,, "SPRING, SCREEN",1,1,,,,,,,,,,,,,
39,2,,121257-55731,, FLOAT,1,1,,,,,,,,,,,,,
41,2,,101720-55750,, "PLUG 6",2,2,,,,,,,,,,,,,
42,2,,104200-55750,, "SCREW M 4",1,1,,,,,,,,,,,,,
43,2,,171081-55910,, SCREEN,1,1,,,,,,,,,,,,,
44,2,,23418-060000,, "GASKET 6, NYLON",2,2,,,,,,,,,,,,,
45,2,,24311-240100,, "O-RING 1A P-10A",1,1,,,,,,,,,,,,,
46,1,,22217-080000,, "SPRING WASHER 8",1,1,,,,,,,,,,,,,
47,1,,23010-016000,, "CLAMP 16",6,6,,,,,,,,,,,,,
48,1,,26116-080652,, "BOLT M 8X 65 PLATED",1,1,,,,,,,,,,,,,
49,1,,933110-00301,, "KEY ASSY",1,1,,,,,,,,,,,,,

Fig. 8 FUEL TANK & FUEL LINE

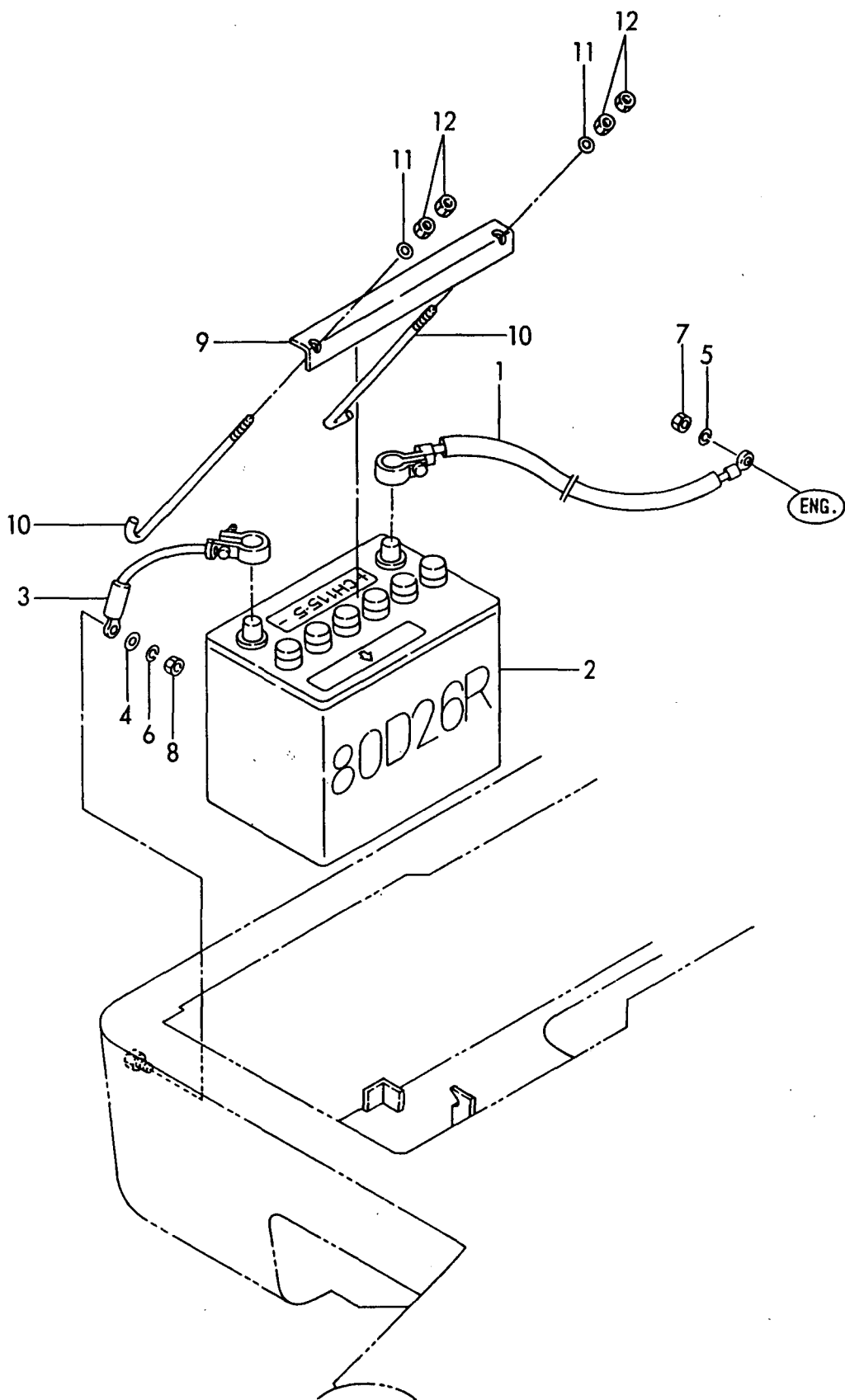
<https://truckmanuals.com/>



∴ MARKED PART HAS BEEN CHANGED (ADDED).

1,1,,172170-16100,, "CORD(+), BATTERY",1,1,,,,,,,,,,,,,
2,1,,172174-16100,, BATTERY,1,1,,,,,,,,,,,,,
3,1,,172142-16110,, "CORD(-), BATTERY",1,1,,,,,,,,,,,,,
4,1,,22137-100000,, "WASHER 10,POLISHED",1,1,,,,,,,,,,,,,
5,1,,22217-080000,, "SPRING WASHER 8",1,1,,,,,,,,,,,,,
6,1,,22217-100000,, "SPRING WASHER 10",1,1,,,,,,,,,,,,,
7,1,,26716-080002,, "NUT M 8",1,1,,,,,,,,,,,,,
8,1,,26716-100002,, "NUT M10",1,1,,,,,,,,,,,,,
9,1,,172174-16300,, CLAMP,1,1,,,,,,,,,,,,,
10,1,,172174-16310,, "ROD(B), BATTERY FIX",2,2,,,,,,,,,,,,,
11,1,,22157-080000,, "WASHER 8",2,2,,,,,,,,,,,,,
12,1,,26716-080002,, "NUT M 8",4,4,,,,,,,,,,,,,

Fig. 9 BATTERY <https://truckmanualshub.com/>

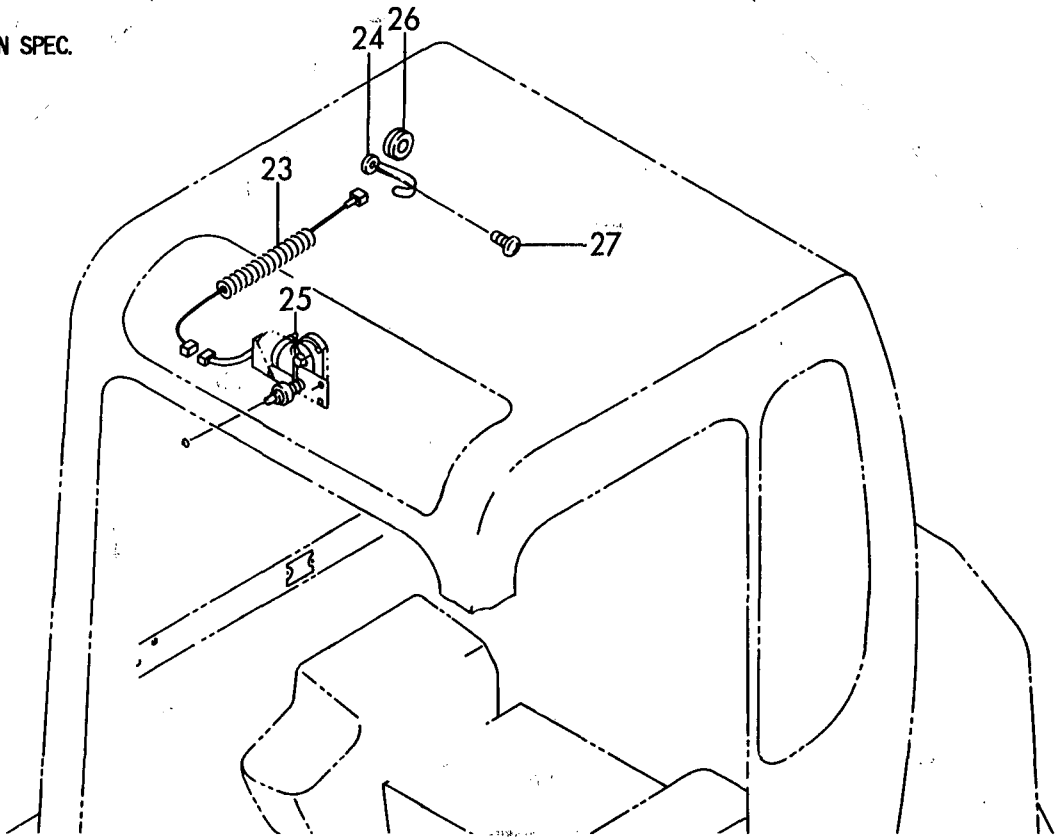


1,1,,172168-16501,, "HARNESS A,WIRE",1,1,,,,,,,,,,,,,
2,1,,172168-16512,, "HARNESS B,WIRE",1,1,,,,,,,,,,,,,
3,1,,172168-16520,, "HARNESS C",1,1,,,,,,,,,,,,,
3-1,1,,172168-16521,, "HARNESS (C),
WIRE",1,1,,,,,S,, 72174033,*1995.10,72174033,*1995.10,,,,,,,,,I
4,1,,172165-16530,, "HARNESS D",1,1,,,,,,,,,,,,,
5,1,,172174-16540,, "CLAMP 10X70",3,3,,,,,,,,,,,,,
6,1,,172183-16540,, "LINK,FUSIBLE",1,1,,,,,,,,,,,,,
7,1,,172142-16550,, CLAMP,1,1,,,,,,,,,,,,,
8,1,,172165-16560,, "HARNESS (G)",1,1,,,,,,,,,,,,,
9,1,,172159-45160,, "CLAMP 350",4,4,,,,,,,,,,,,,
10,1,,1A1380-58050,, "GROMMET 16X20X4.5",1,1,,,,,,,,,,,,,
11,1,,22137-100000,, "WASHER 10,POLISHED",1,1,,,,,,,,,,,,,
12,1,,22137-120000,, "WASHER 12,POLISHED",2,2,,,,,,,,,,,,,
13,1,,22217-060000,, "SPRING WASHER 6",1,1,,,,,,,,,,,,,
14,1,,22217-100000,, "SPRING WASHER 10",2,2,,,,,,,,,,,,,
15,1,,22217-100000,, "SPRING WASHER 10",1,1,,,,,,,,,,,,,
16,1,,22217-120000,, "WASHER 12,SPRING",2,2,,,,,,,,,,,,,
17,1,,26116-060122,, "BOLT M 6X 12",1,1,,,,,,,,,,,,,
18,1,,26116-100162,, "BOLT M10X 16 PLATED",2,2,,,,,,,,,,,,,
19,1,,26116-100162,, "BOLT M10X 16 PLATED",1,1,,,,,,,,,,,,,
20,1,,26116-120162,, "BOLT M12X 16 PLATED",2,2,,,,,,,,,,,,,
21,1,,29311-515000,, "GROMMET 51X5",1,1,,,,,,,,,,,,,
22,1,,933171-15801,, "WIRE, EARTH",1,1,,,,,,,,,,,,,
23,1,,172137-16000,, WIRE,1,,,,,,,,,,,,,
24,1,,172122-16590,, "BAND 200F",2,,,,,,,,,,,,,
25,1,,172159-45160,, "CLAMP 350",2,,,,,,,,,,,,,
26,1,,172137-62970,, "GROMMET 16",2,,,,,,,,,,,,,
27,1,,22857-400120,, "SCREW 4X12",2,,,,,,,,,,,,,

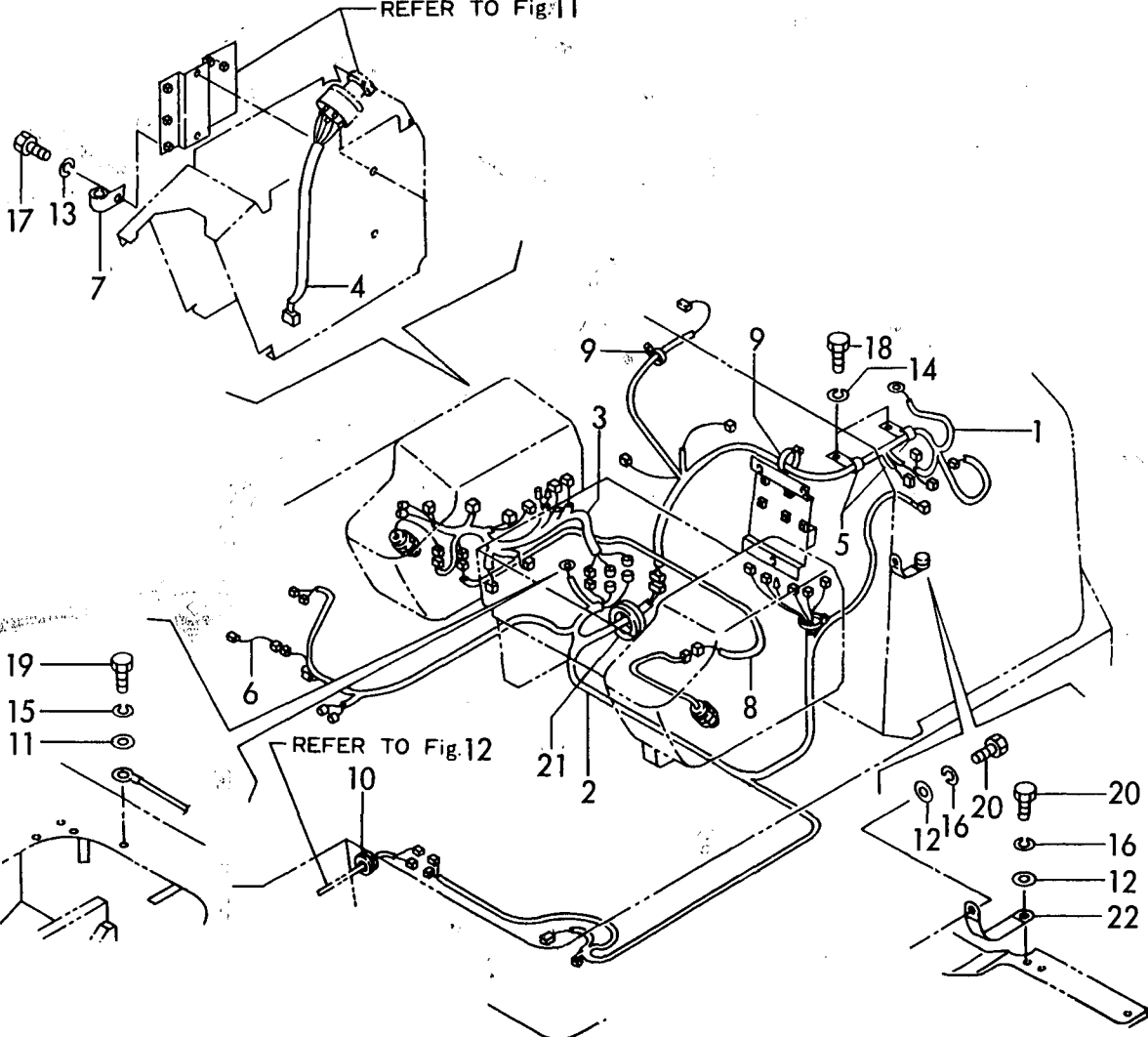
Fig.10 ELECTRIC PART(WIRING)

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CABIN SPEC.



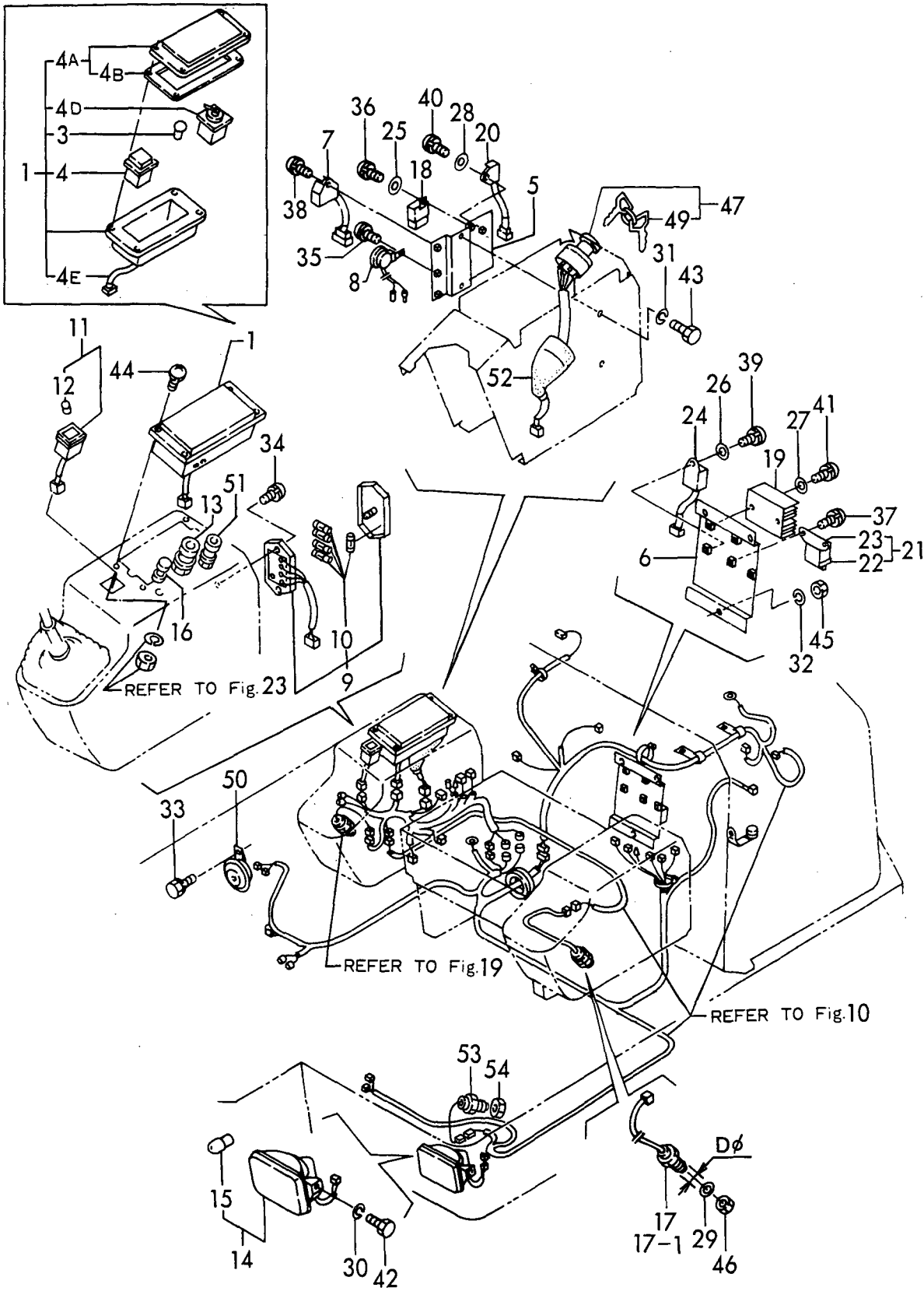
REFER TO Fig.11



1,1,,172162-17101,, "BOX ASSY, INDICATOR",1,1,,,,,,,,,,,,,
3,2,,172162-17120,, VALVE,4,4,,,,,,,,,,,,,
4,2,,172162-17130,, HOURMETER,1,1,,,,,,,,,,,,,
4A,2,,172162-17270,, "COVER, FRONT",1,1,,,,,W,, 72176188, "FROM 1ST", 72176188, "FROM
1ST",,,,,,,I
4B,3,,172162-17260,, GASKET,1,1,,,,,W,, 72176188, "FROM 1ST", 72176188, "FROM
1ST",,,,,,,I
4D,2,,172162-17240,, "METER ASSY, FUEL",1,1,,,,,W,, 72162475, "FROM
1ST", 72162475, "FROM 1ST",,,,,,,I
4E,2,,172162-17250,, HARNESS,1,1,,,,,W,, 72162475, "FROM 1ST", 72162475, "FROM
1ST",,,,,,,I
5,1,,172174-17100,, "BRACKET (E) ASSY",1,1,,,,,,,,,,,,,
6,1,,172174-17120,, "BRACKET T COMPL.",1,1,,,,,,,,,,,,,
7,1,,172141-17141,, "UNIT, CHECKER",1,1,,,,,,,,,,,,,
8,1,,172141-17150,, BUZZER,1,1,,,,,,,,,,,,,
9,1,,172141-17161,, "BOX, FUSE",1,1,,,,,,,,,,,,,
10,2,,29411-150000,, "FUSE (15A), CARTRIDGE",5,5,,,,,,,,,,,,,
11,1,,172141-17190,, "SWITCH, WORK LAMP",1,1,,,,,,,,,,,,,
12,2,,172141-17230,, "BULB 24V- 6W",1,1,,,,,,,,,,,,,
13,1,,172162-17330,, "SWITCH,WIPER",1,1,,,,,,,,,,,,,
14,1,,172162-17410,, "LAMP ASSY, HEADLIGHT",1,1,,,,,,,,,,,,,
15,2,,29220-788200,, BULB,1,1,,,,,,,,,,,,,
16,1,,172162-17610,, "SWITCH,HEATER",1,1,,,,,,,,,,,,,
17,1,,194464-52190,, "SWITCH, SAFETY START",1,1,,,,,,,,,,,,,
17-1,1,,172164-
17140,, SWITCH,1,1,,,,,S,1,72174033,*1995.10,72174033,*1995.10,,,,,,
18,1,,119247-77100,, "RELAY, SAFETY",1,1,,,,,,,,,,,,,
19,1,,119640-77711,, "LIMITER,CURRENT",1,1,,,,,,,,,,,,,
20,1,,121522-77721,, "INDICATOR, CHARGING",1,1,,,,,,,,,,,,,
21,1,,119650-77910,, "RELAY, GROW",1,1,,,,,,,,,,,,,
22,2,,129052-77920,, "BODY, RELAY",1,1,,,,,,,,,,,,,
23,2,,119650-77930,, "BRACKET, RELAY",1,1,,,,,,,,,,,,,
24,1,,119632-77920,, TIMER,1,1,,,,,,,,,,,,,
24-1,1,,119632-77921,, "TIMER(1 SEC.",1,1,,,,,N,, TN-94513,M50501,TN-
94513,M50501,,,,,,
24-2,1,,119632-77922,, TIMER,1,1,,,,,N,, 72175204,M50916,72175204,M50916,,,,,,
25,1,,22137-060000,, "WASHER 6, POLISHED",2,2,,,,,,,,,,,,,
26,1,,22137-060000,, "WASHER 6, POLISHED",1,1,,,,,,,,,,,,,
27,1,,22137-060000,, "WASHER 6, POLISHED",2,2,,,,,,,,,,,,,
28,1,,22137-060000,, "WASHER 6, POLISHED",1,1,,,,,,,,,,,,,
29,1,,22137-180000,, "WASHER 18",1,1,,,,,,,,,,,,,
30,1,,22217-080000,, "SPRING WASHER 8",2,2,,,,,,,,,,,,,
31,1,,22217-080000,, "SPRING WASHER 8",2,2,,,,,,,,,,,,,
32,1,,22217-100000,, "SPRING WASHER 10",3,3,,,,,,,,,,,,,
33,1,,26013-060122,, "BOLT M 6X 12",2,2,,,,,,,,,,,,,
34,1,,26022-050162,, "SCREW M 5X 16",2,2,,,,,,,,,,,,,
35,1,,26022-060122,, "SCREW M 6X 12",1,1,,,,,,,,,,,,,
36,1,,26022-060122,, "SCREW M 6X 12",1,1,,,,,,,,,,,,,
37,1,,26022-060122,, "SCREW M 6X 12",2,2,,,,,,,,,,,,,
38,1,,26022-060162,, "SCREW M 6X 16",1,1,,,,,,,,,,,,,
39,1,,26022-060162,, "SCREW M 6X 16",1,1,,,,,,,,,,,,,
40,1,,26022-060162,, "SCREW M 6X 16",1,1,,,,,,,,,,,,,
41,1,,26022-060252,, "SCREW M 6X 25",2,2,,,,,,,,,,,,,
42,1,,26116-080162,, "BOLT M 8X 16 PLATED",2,2,,,,,,,,,,,,,
43,1,,26116-080162,, "BOLT M 8X 16 PLATED",2,2,,,,,,,,,,,,,
44,1,,26589-040202,, "SCREW M4,BINDING",4,4,,,,,,,,,,,,,
45,1,,26716-100002,, "NUT M10",3,3,,,,,,,,,,,,,
46,1,,26776-180002,, "NUT M18,LOCK",1,1,,,,,,,,,,,,,
46-1,1,,26776-160002,, "LOCK NUT M16
PLATED",1,1,,,,,S,, 72174033,*1995.10,72174033,*1995.10,,,,,,
47,1,,933110-00100,, "SWITCH ASSY, STARTER",1,1,,,,,,,,,,,,,
49,2,,933110-00301,, "KEY ASSY",1,1,,,,,,,,,,,,,
50,1,,933110-05300,, HORN,1,1,,,,,,,,,,,,,

51,1,,933113-15000,, "CIGAR LIGHTER ASSY",1,1,,,,,,,,,,,,,
52,1,,933113-15900,, "COVER, SWITCH TERMIN.",1,1,,,,,,,,,,,,,
53,1,,194464-52190,, "SWITCH, SAFETY START",1,1,,,,,W,,*, "FROM 1ST",*, "FROM
1ST",,,,,,
54,1,,26776-180002,, "NUT M18, LOCK",1,1,,,,,W,,*, "FROM 1ST",*, "FROM 1ST",,,,,,

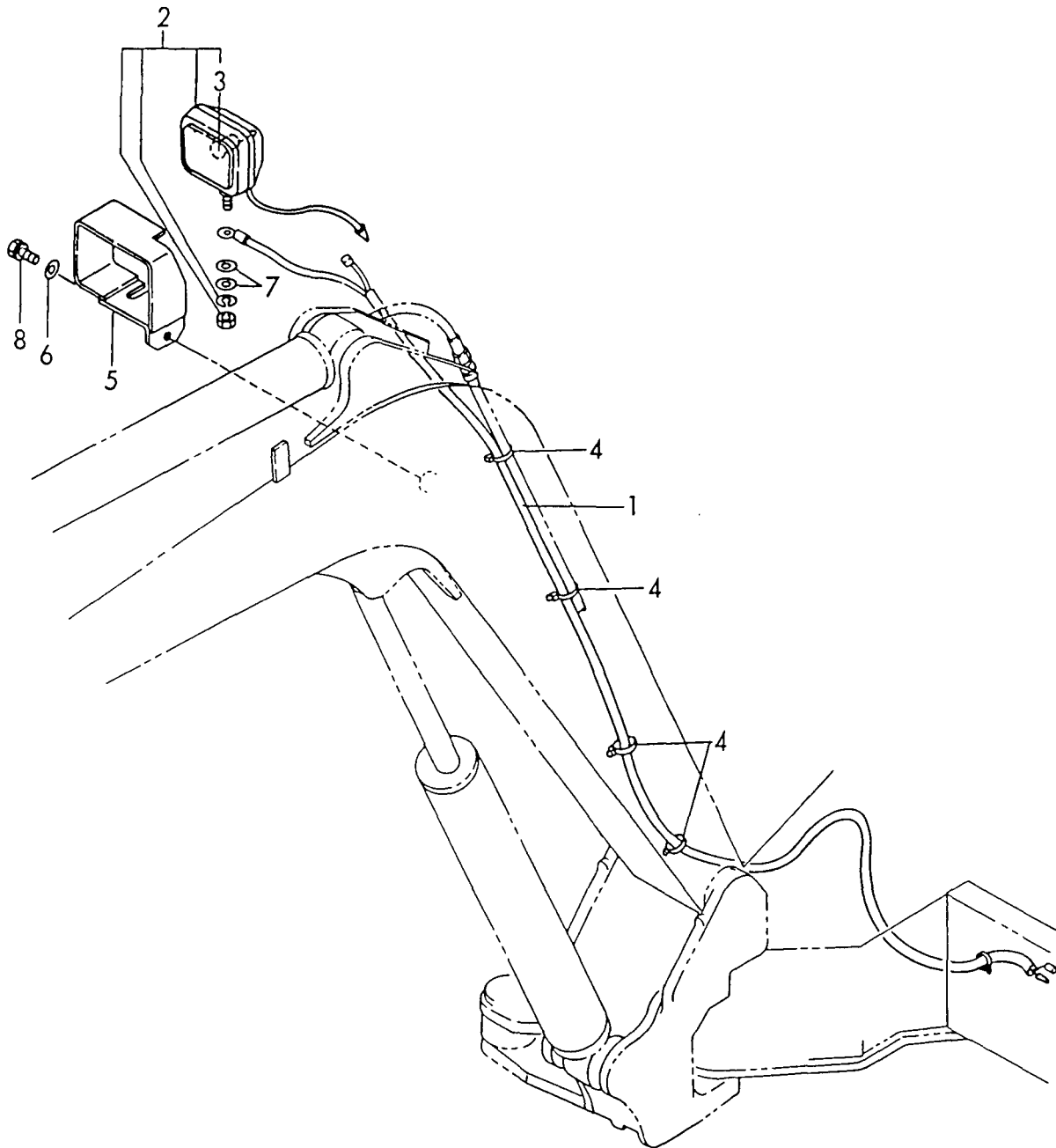
Fig.11 ELECTRIC PART(EQUIPMENT)



1,1,,172161-16560,, "WIRE, LAMP",1,1,,,,,,,,,,,,,
1-1,1,,172184-16560,, "WIRE,
LAMP",1,1,,,,,N,,72184011,M50551,72184011,M50551,,,,,,,,,I
2,1,,172161-17200,, "LAMP, WORK",1,1,,,,,,,,,,,,,
3,2,,172161-17210,, "BULB 15V-60W",1,1,,,,,,,,,,,,,
4,1,,172159-17430,, BAND,5,5,,,,,,,,,,,,,
5,1,,172159-17450,, "COVER, LAMP",1,1,,,,,,,,,,,,,
6,1,,172159-75500,, "WASHER, SIDE CLUTCH",1,1,,,,,,,,,,,,,
7,1,,22137-100000,, "WASHER 10,POLISHED",1,1,,,,,,,,,,,,,
8,1,,26013-120302,, "BOLT W/WASHER M12X30",1,1,,,,,,,,,,,,,

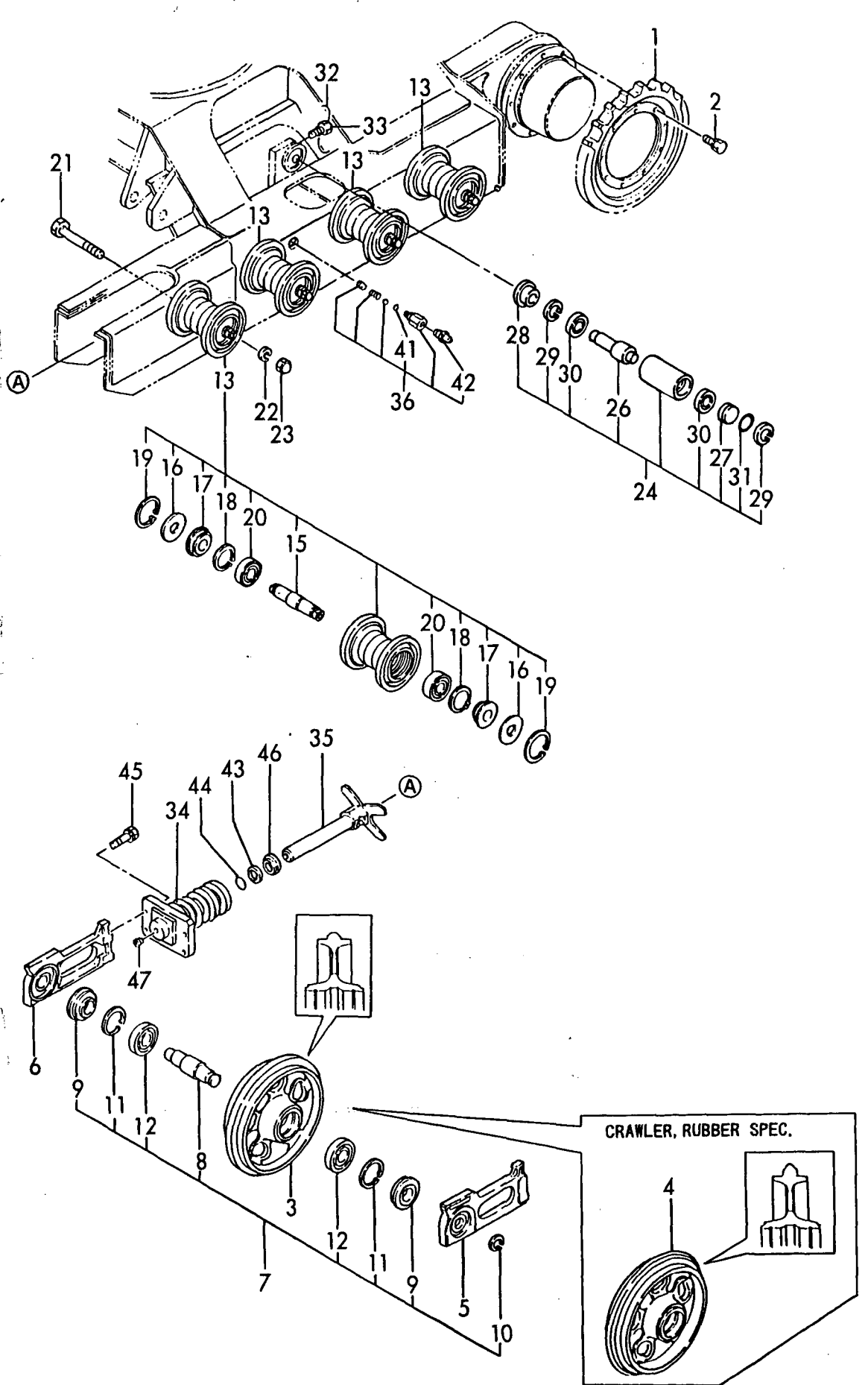
Fig.12 WORK LAMP

<https://truckmanualshub.com/>



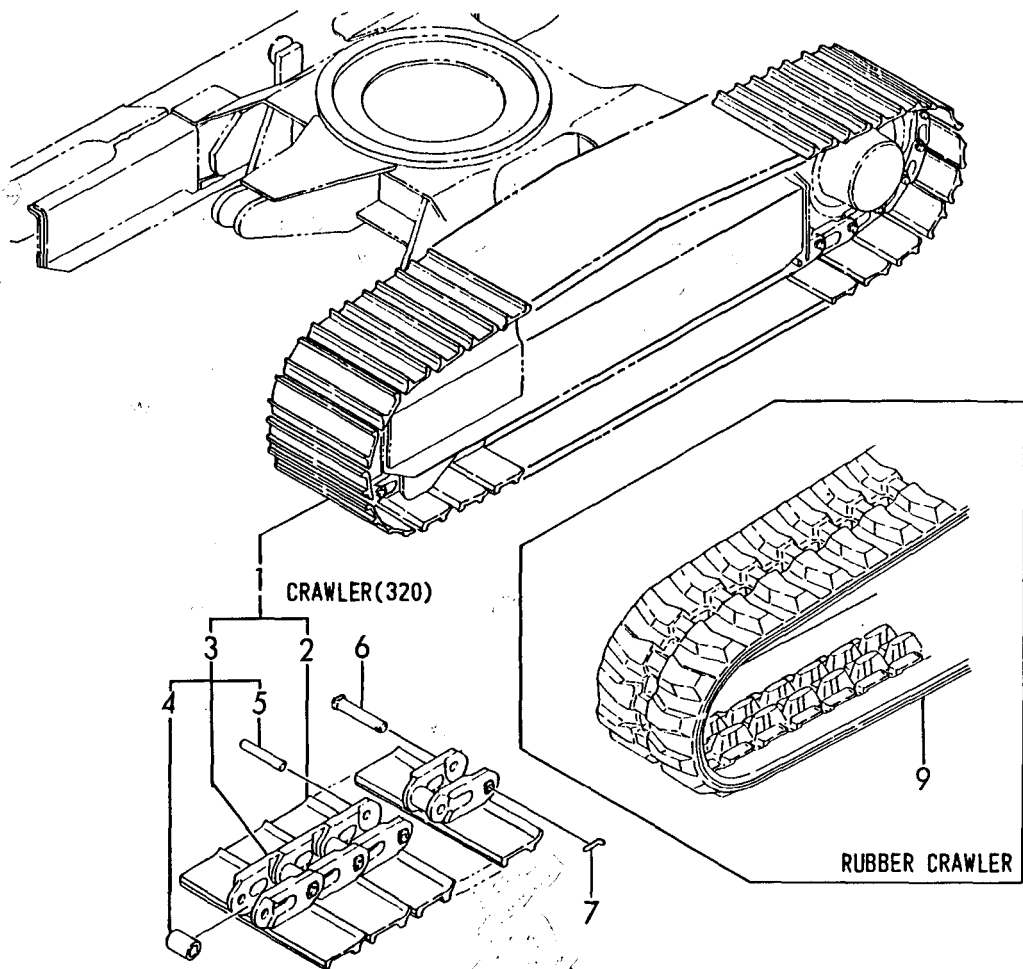
1,1,,172141-29110,,SPROCKET,2,2,,,,,,,,,,,,,
2,1,,26013-120302,, "BOLT W/WASHER M12X30",18,18,,,,,,,,,,,,,
3,1,,172141-37100,, "IDLER 280",2,2,,,,,,,,,,,,,
4,1,,172146-37100,, "IDLER 280",2,2,,,,,,,,,,,,,
5,1,,172141-37111,, "FORK(L), IDLER",2,2,,,,,,,,,,,,,
6,1,,172141-37121,, "FORK(R), IDLER",2,2,,,,,,,,,,,,,
7,1,,172141-99490,, "IDLER KIT, FRONT",2,2,,,,,,,,,,,,,
8,2,,172141-37130,, "SHAFT, IDLER",2,2,,,,,,,,,,,,,
9,2,,172141-37140,, "SEAL 357220",4,4,,,,,,,,,,,,,
10,2,,22242-000300,, "CIRCLIP 30",2,2,,,,,,,,,,,,,
11,2,,22252-000720,, "CIRCLIP 72",4,4,,,,,,,,,,,,,
12,2,,24101-062074,, "BALL BEARING",4,4,,,,,,,,,,,,,
13,1,,772142-37300,, "ROLLER ASSY, TRACK",8,8,,,,,,,,,,,,,
15,2,,172146-37310,, "SHAFT, ROLLER",8,8,,,,,,,,,,,,,
16,2,,172141-37320,, "SPACER 75X2.6",16,16,,,,,,,,,,,,,
17,2,,1A1030-48250,, "SEAL QLF30621218,OIL",16,16,,,,,,,,,,,,,
18,2,,22252-000620,, "CIRCLIP 62(H)",16,16,,,,,,,,,,,,,
19,2,,22252-000750,, "CIRCLIP 75",16,16,,,,,,,,,,,,,
20,2,,933111-73800,, BEARING,16,16,,,,,,,,,,,,,
21,1,,172113-36050,, "BOLT, ROLLER ADJUST",8,8,,,,,,,,,,,,,
22,1,,22217-160000,, "SPRING WASHER 16",8,8,,,,,,,,,,,,,
23,1,,26657-160002,, "CAP NUT M16",8,8,,,,,,,,,,,,,
24,1,,172184-37500,, "ROLLER ASSY, CARRIER",2,2,,,,,,,,,,,,,
26,2,,172146-37510,, "SHAFT, CARIA ROLLER",2,2,,,,,,,,,,,,,
27,2,,172116-37540,, "COVER, BLIND",2,2,,,,,,,,,,,,,
28,2,,1E6140-73420,, "SEAL QLF255218, OIL",2,2,,,,,,,,,,,,,
29,2,,22252-000520,, "CIRCLIP 52",4,4,,,,,,,,,,,,,
30,2,,24101-062054,, "BEARING #6205",4,4,,,,,,,,,,,,,
31,2,,24311-000460,, "O-RING 1A P-46.0",2,2,,,,,,,,,,,,,
32,1,,22451-160170,, "WIRE 1.6X170",2,2,,,,,,,,,,,,,
33,1,,933110-21600,, "BOLT M 8X 18",2,2,,,,,,,,,,,,,
34,1,,172146-37700,, SPRING,2,2,,,,,,,,,,,,,
35,1,,172141-37801,, "PISTON, ADJUST",2,2,,,,,,,,,,,,,
36,1,,172122-37843,, "VALVE ASSY, NIPPLE",2,2,,,,,,,,,,,,,
41,2,,24315-000140,, "O-RING 1B P-14.0",2,2,,,,,,,,,,,,,
42,2,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,,,,,,,,,,,,,
43,1,,172141-37850,, "RING G35, BACK UP",2,2,,,,,,,,,,,,,
44,1,,24325-000350,, "O-RING 1B G 35.0",2,2,,,,,,,,,,,,,
45,1,,26013-100402,, "BOLT M10X 40",8,8,,,,,,,,,,,,,
46,1,,933126-34300,, "SEAL 3547710",2,2,,,,,,,,,,,,,
47,1,,933171-13691,, "PLUG PT1/8",2,2,,,,,,,,,,,,,

Fig. 13 ROLLER & ADJUST

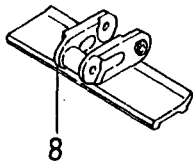


1,1,,172142-38100,, "CRAWLER 320 ASSY",2,2,,,,,,,,,,,,,
2,2,,172072-13790,, "PLATE, SHOE",80,80,,,,,,,,,,,,,
3,2,,172142-38110,, "LINK ASSY, TRACK",2,2,,,,,,,,,,,,,
4,3,,172141-38200,, BUSH,80,80,,,,,,,,,,,,,
5,3,,172141-38210,, "PIN, CRAWLER",78,78,,,,,,,,,,,,,
6,1,,172141-38220,, "PIN, MASTER",2,2,,,,,,,,,,,,,
7,1,,172614-38300,, "PIN 5X45, LOCK",2,2,,,,,,,,,,,,,
8,1,,172141-38250,, "TRACK 320, MASTER",2,2,,,,,1,,,,,,,,,
9,1,,172146-38601,, "CRAWLER, RUBBER",2,2,,,,,,,,,,,,,

Fig. 14 CRAWLER <https://truckmanualshub.com/>

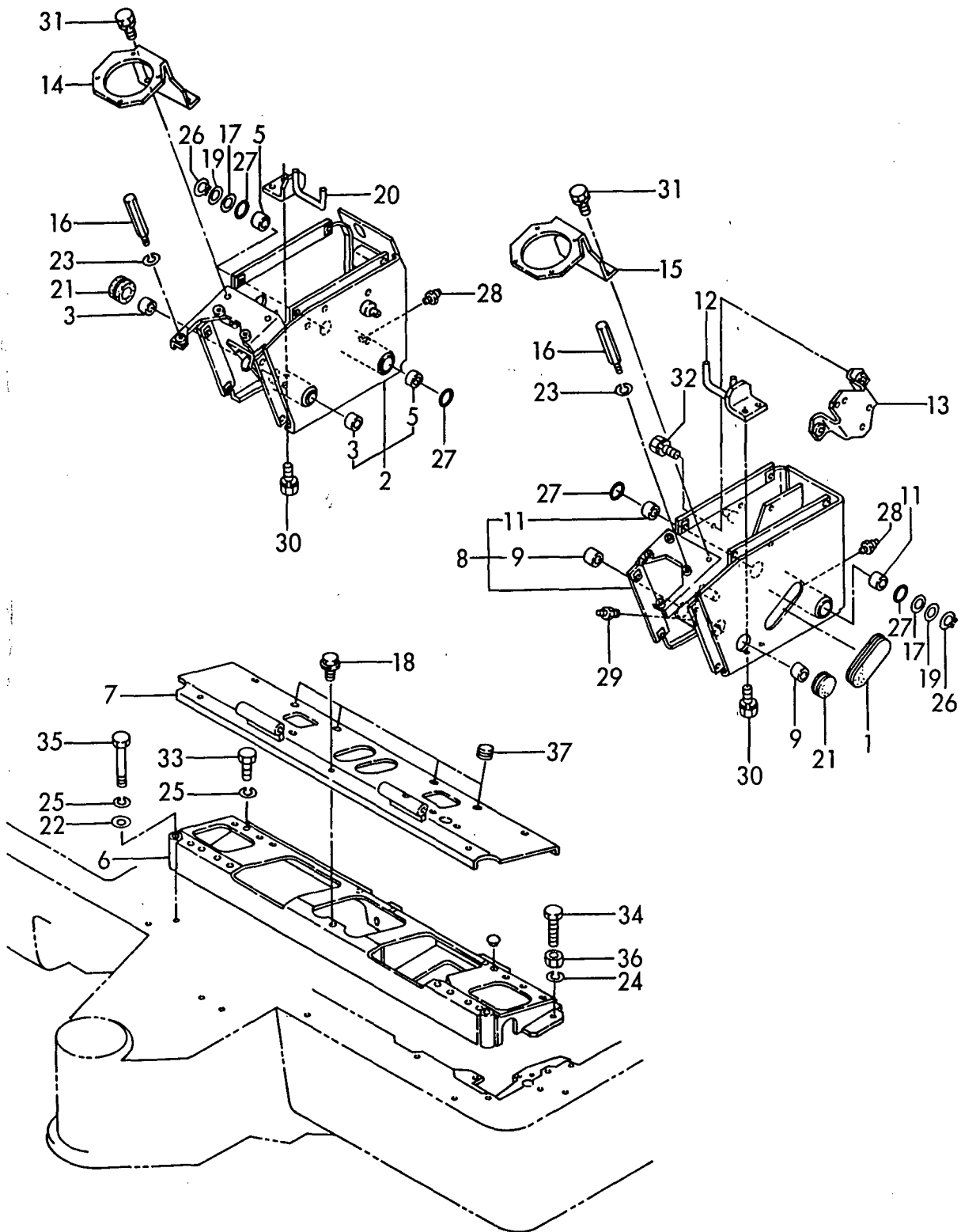


REPAIR PARTS



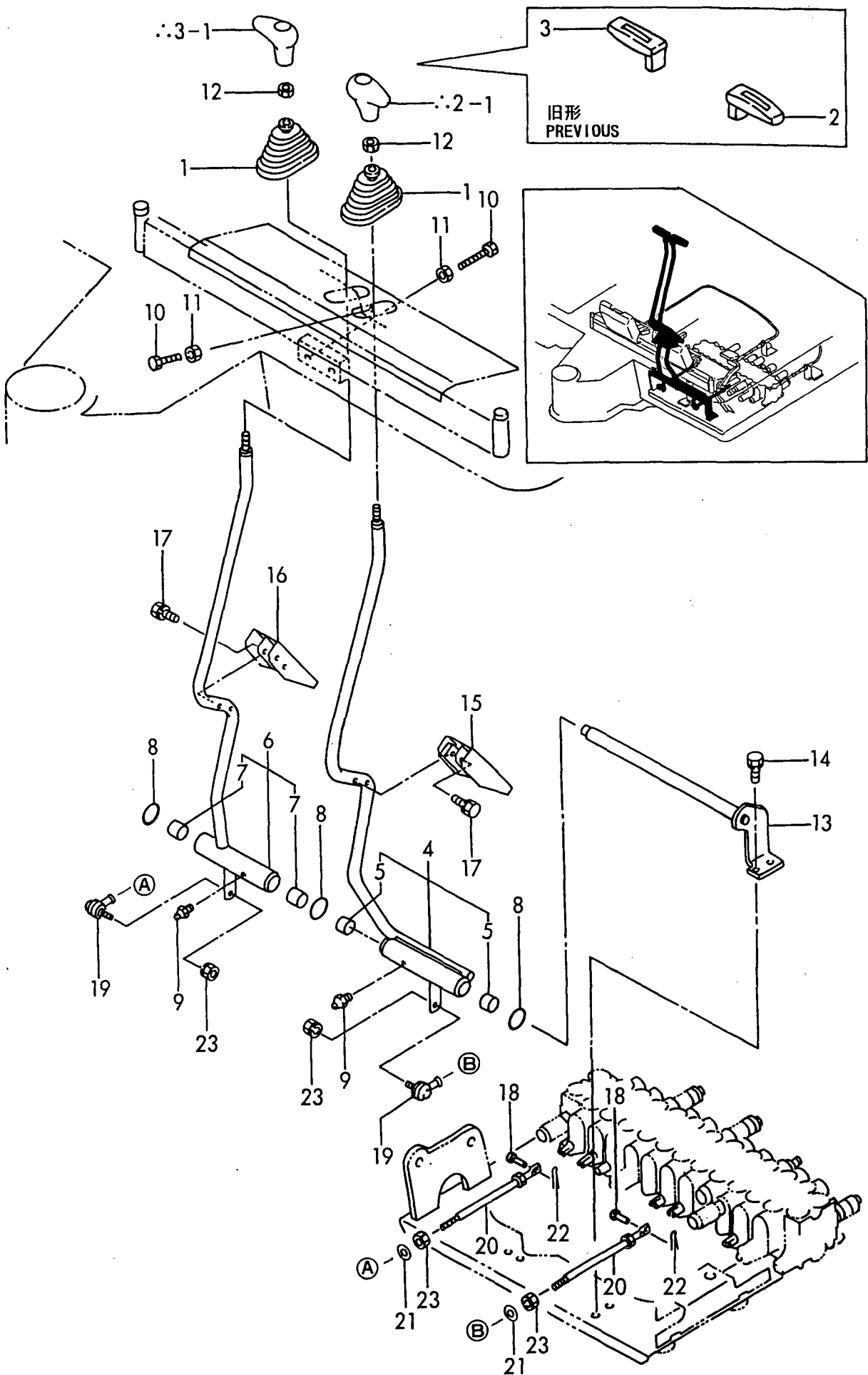
1,1,,172146-41320,,GROMMET,1,1,,,,,,,,,,,,,
2,1,,172174-44100,, "STAND R, LEVER",1,1,,,,,,,,,,,,,
3,2,,172161-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,
5,2,,24550-025150,, "BUSH 25X15",2,2,,,,,,,,,,,,,
6,1,,172174-44111,, "SUPPORT ASSY, FRONT",1,1,,,,,,,,,,,,,
7,1,,172174-44210,, COVER,1,1,,,,,,,,,,,,,
8,1,,172174-44450,, "STAND L, LEVER",1,1,,,,,,,,,,,,,
9,2,,172161-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,
11,2,,24550-025150,, "BUSH 25X15",2,2,,,,,,,,,,,,,
12,1,,172174-44710,, "GUIDE L, HOSE",1,1,,,,,,,,,,,,,
13,1,,172174-44740,, "BRACKET, ACCEL",1,1,,,,,,,,,,,,,
14,1,,172174-44770,, "BRACKET R",1,1,,,,,,,,,,,,,
15,1,,172174-44790,, "BRACKET L COMP.,EP",1,1,,,,,,,,,,,,,
16,1,,172174-44810,, "BOLT M 8",4,4,,,,,,,,,,,,,
17,1,,172174-44820,, "SHIM 42X25.5X0.5",4,4,,,,,,,,,,,,,
18,1,,172174-44850,, "BOLT 8X 16",5,5,,,,,,,,,,,,,
19,1,,172174-44860,, WASHER,2,2,,,,,,,,,,,,,
20,1,,172174-44870,, "GUIDE COMP.,HOSE",1,1,,,,,,,,,,,,,
21,1,,172151-53430,, GROMMET,2,2,,,,,,,,,,,,,
22,1,,172159-65930,, "WASHER 10",2,2,,,,,,,,,,,,,
23,1,,22217-080000,, "SPRING WASHER 8",4,4,,,,,,,,,,,,,
24,1,,22217-100000,, "SPRING WASHER 10",1,1,,,,,,,,,,,,,
25,1,,22217-100000,, "SPRING WASHER 10",4,4,,,,,,,,,,,,,
26,1,,22242-000250,, "CIRCLIP 25S",2,2,,,,,,,,,,,,,
27,1,,24311-000340,, "O-RING 1A P-34.0",4,4,,,,,,,,,,,,,
28,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,,,,,,,,,,,,,
29,1,,24761-020000,, "NIPPLE PT1/8,GREASE",1,1,,,,,,,,,,,,,
30,1,,26013-080202,, "BOLT W/WASHER M8X20",4,4,,,,,,,,,,,,,
31,1,,26013-080202,, "BOLT W/WASHER M8X20",4,4,,,,,,,,,,,,,
32,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,,,,,,,,,,,,,
33,1,,26116-100202,, "BOLT M10X 20 PLATED",4,4,,,,,,,,,,,,,
34,1,,26116-100504,, "BOLT M10X 50 PLATED",1,1,,,,,,,,,,,,,
35,1,,26116-100902,, "BOLT M10X 90 PLATED",2,2,,,,,,,,,,,,,
36,1,,26716-100002,, "NUT M10",1,1,,,,,,,,,,,,,
37,1,,194630-62360,, GROMMET,4,4,,,,,,,,,,,,,

IMPROVEMENT LEVER



1,1,,172141-41340,,BOOTS,2,2,,,,,,,,,,,,,
2,1,,172122-45050,, "KNOB (L)",1,1,,,,,,,,,,,,,
2-1,1,,172164-45950,, "GRIP L,
DRIV." ,1,1,,,,,S,, 72184009,M50551,72184009,M50551,,,,,,,,,I
3,1,,172122-45060,, "KNOB (R)",1,1,,,,,,,,,,,,,
3-1,1,,172164-45960,, "GRIP R,
DRIV." ,1,1,,,,,S,, 72184009,M50551,72184009,M50551,,,,,,,,,I
4,1,,172174-45100,, LEVER(L),1,1,,,,,,,,,,,,,
4-1,1,,172174-
45101,, LEVER(L),1,1,,,,,S,, 72184009,M50551,72184009,M50551,,,,,,,,,I
5,2,,172161-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,
6,1,,172174-45160,, "LEVER(R), TRACK",1,1,,,,,,,,,,,,,
6-1,1,,172174-45161,, "LEVER(R),
TRACK",1,1,,,,,S,, 72184009,M50551,72184009,M50551,,,,,,,,,I
7,2,,172161-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,
8,1,,172161-46200,, "O-RING 27X5.7",3,3,,,,,,,,,,,,,
9,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,,,,,,,,,,,,,
10,1,,26116-100504,, "BOLT M10X 50 PLATED",4,4,,,,,,,,,,,,,
11,1,,26716-100002,, "NUT M10",4,4,,,,,,,,,,,,,
12,1,,26756-100002,, "LOCK NUT M10 PLATED",2,2,,,,,,,,,,,,,
13,1,,172174-45380,, "SHAFT, TRACK",1,1,,,,,,,,,,,,,
14,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,,,,,,,,,,,,,
15,1,,172174-46100,, "PEDAL L ASSY",1,1,,,,,,,,,,,,,
16,1,,172174-46150,, "PEDAL R COMP",1,1,,,,,,,,,,,,,
17,1,,26013-060302,, "BOLT M 6X 30",4,4,,,,,,,,,,,,,
18,1,,172159-42910,, "PIN 4.75X14",2,2,,,,,,,,,,,,,
19,1,,172122-46590,, "ELBALL 8",2,2,,,,,,,,,,,,,
20,1,,172174-47120,, "ROD 200",2,2,,,,,,,,,,,,,
21,1,,22137-080000,, "WASHER 8, POLISHED",2,2,,,,,,,,,,,,,
22,1,,22417-160160,, "COTTER PIN 1.6X16",2,2,,,,,,,,,,,,,
23,1,,26051-080002,, "NUT M 8",4,4,,,,,,,,,,,,,

Fig.16 CONTROL EQUIPMENT(DRIVE)

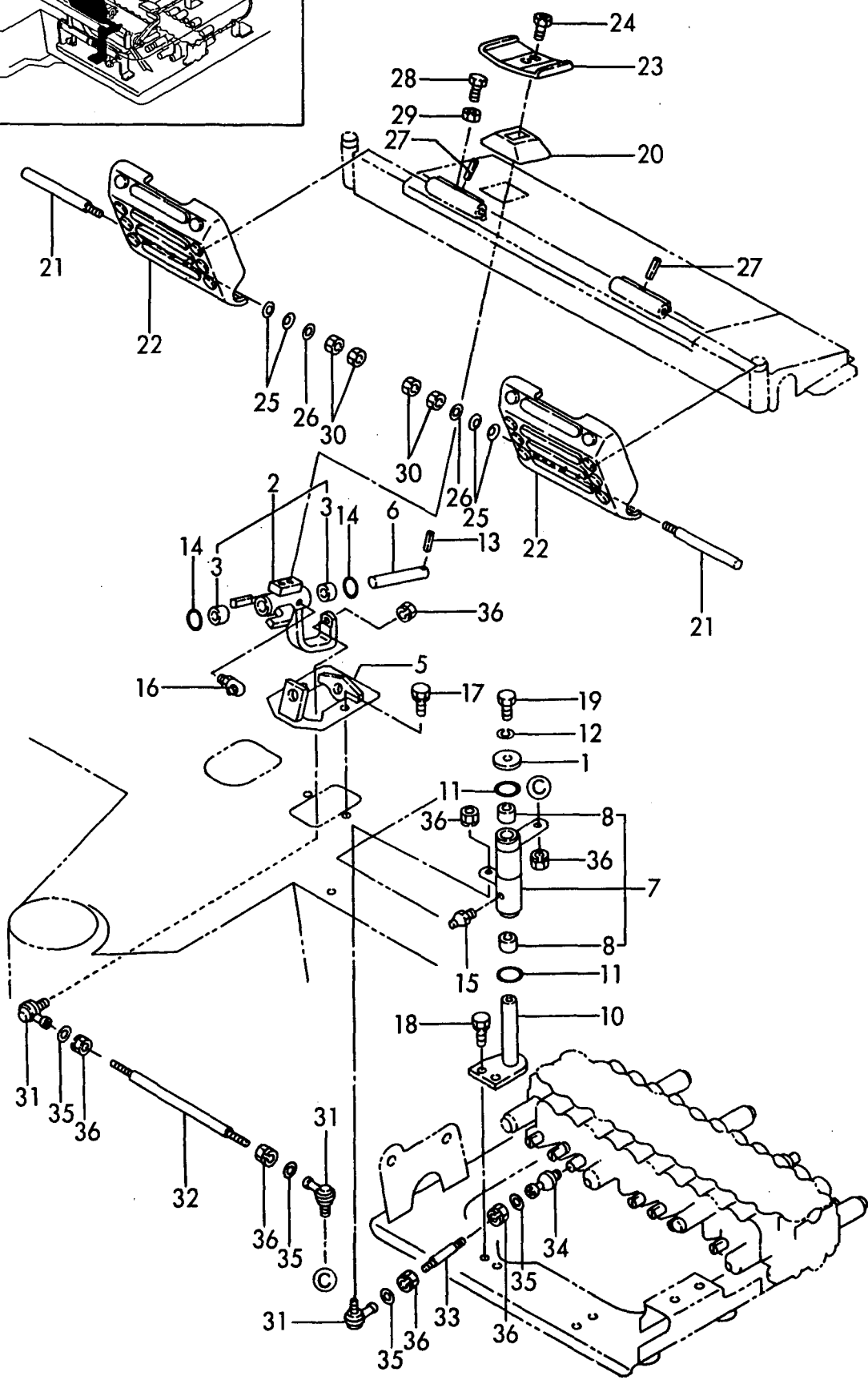
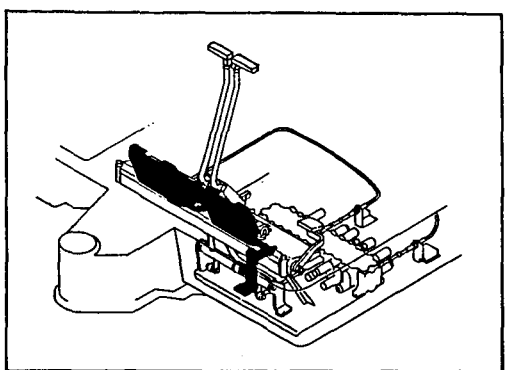


∴ MARKED PART HAS BEEN CHANGED (ADDED).

1,1,,172159-41860,, "WASHER 10 36 4.5",1,1,,,,,,,,,,,,,
2,1,,172174-45410,, "LINK, PEDAL",1,1,,,,,,,,,,,,,
3,2,,172161-41360,, "BUSH 1415",2,2,,,,,,,,,,,,,
5,1,,172174-45470,, "BRACKET, PEDAL",1,1,,,,,,,,,,,,,
6,1,,172174-45510,, "PIN 14X105",1,1,,,,,,,,,,,,,
7,1,,172174-45520,, "LINK W/BUSH, SWING",1,1,,,,,,,,,,,,,
8,2,,172161-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,
10,1,,172174-45570,, "SHAFT,1,1,,,,,,,,,,,,,
11,1,,172161-46200,, "O-RING 27X5.7",2,2,,,,,,,,,,,,,
12,1,,22217-100000,, "SPRING WASHER 10",1,1,,,,,,,,,,,,,
13,1,,22351-040032,, "SPRING PIN 4X32",1,1,,,,,,,,,,,,,
14,1,,24311-000210,, "O-RING 1A P-21.0",2,2,,,,,,,,,,,,,
15,1,,24761-020000,, "NIPPLE PT1/8,GREASE",1,1,,,,,,,,,,,,,
16,1,,24761-040000,, "NIPPLE B,GREASE",1,1,,,,,,,,,,,,,
17,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,,,,,,,,,,,,,
18,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,,,,,,,,,,,,,
19,1,,26116-100202,, "BOLT M10X 20 PLATED",1,1,,,,,,,,,,,,,
20,1,,172157-45990,, "BOOTS, PEDAL",1,1,,,,,,,,,,,,,
21,1,,172174-46230,, "SHAFT, SWING",2,2,,,,,,,,,,,,,
22,1,,172174-46260,, "COVER, PEDAL",2,2,,,,,,,,,,,,,
23,1,,172174-46280,, "PEDAL COMP.,SWING",1,1,,,,,,,,,,,,,
24,1,,172174-46350,, "BOLT,2,2,,,,,,,,,,,,,
25,1,,172174-46360,, "SPRING 8",4,4,,,,,,,,,,,,,
26,1,,22137-080000,, "WASHER 8, POLISHED",2,2,,,,,,,,,,,,,
27,1,,22351-040020,, "SPRING PIN 4X20",2,2,,,,,,,,,,,,,
28,1,,26116-080254,, "BOLT M 8X 25 PLATED",2,2,,,,,,,,,,,,,
29,1,,26716-080002,, "NUT M 8",2,2,,,,,,,,,,,,,
30,1,,26756-080002,, "LOCK NUT M 8 PLATED",4,4,,,,,,,,,,,,,
31,1,,172122-46590,, "ELBALL 8",3,3,,,,,,,,,,,,,
32,1,,172174-47140,, "ROD 240",1,1,,,,,,,,,,,,,
33,1,,172174-47150,, "ROD 100",1,1,,,,,,,,,,,,,
34,1,,172122-47250,, "BALL 8, LINK",1,1,,,,,,,,,,,,,
35,1,,22137-080000,, "WASHER 8, POLISHED",4,4,,,,,,,,,,,,,
36,1,,26051-080002,, "NUT M 8",7,7,,,,,,,,,,,,,

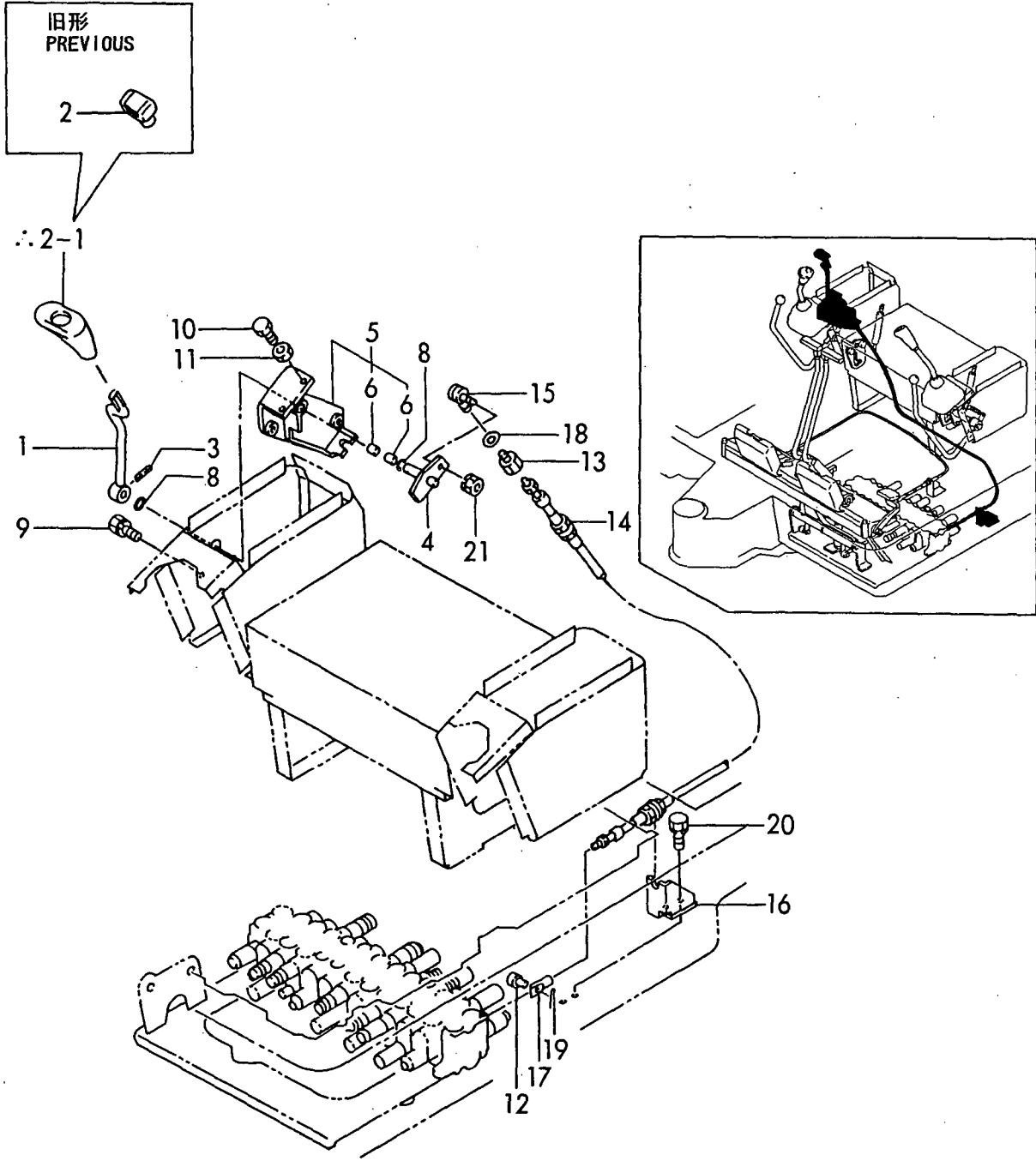
Fig.17 CONTROL EQUIPMENT(SWING)

<https://truckmanualshub.com>



1,1,,172174-45210,, "LEVER ASSY, BLADE S",1,1,,,,,,,,,,,,,
1-1,1,,172174-45211,, "LEVER ASSY, BLADE
S",1,1,,,,,S,, 72184009,M50551,72184009,M50551,,,,,,,,,I
2,1,,172116-45940,, "KNOB (C), LEVER",1,1,,,,,,,,,,,,,
2-1,1,,172164-45970,, "GRIP,
BLADE",1,1,,,,,S,, 72184009,M50551,72184009,M50551,,,,,,,,,I
3,1,,22351-050032,, "SPRING PIN 5X32",1,1,,,,,,,,,,,,,
4,1,,172174-45300,, "LINK, BLADE",1,1,,,,,,,,,,,,,
5,1,,172174-45330,, "BRACKET ASY",1,1,,,,,,,,,,,,,
6,2,,172161-41360,, "BUSH 1415",2,2,,,,,,,,,,,,,
8,1,,24311-000210,, "O-RING 1A P-21.0",2,2,,,,,,,,,,,,,
9,1,,26013-100202,, "BOLT W/WASHER M10X20",3,3,,,,,,,,,,,,,
10,1,,26116-100354,, "BOLT M10X 35 PLATED",2,2,,,,,,,,,,,,,
11,1,,26716-100002,, "NUT M10",2,2,,,,,,,,,,,,,
12,1,,172159-42910,, "PIN 4.75X14",1,1,,,,,,,,,,,,,
13,1,,172159-42940,, "JOINT, CABLE",1,1,,,,,,,,,,,,,
14,1,,172141-42950,, "CABLE, BLADE",1,1,,,,,,,,,,,,,
15,1,,172122-46590,, "ELBALL 8",1,1,,,,,,,,,,,,,
16,1,,172174-47100,, "SUPPORT,BR CABLE",1,1,,,,,,,,,,,,,
17,1,,172174-47110,, "ROD, SPOOL",1,1,,,,,,,,,,,,,
18,1,,172174-47160,, "WASHER 20X9X3.2",1,1,,,,,,,,,,,,,
19,1,,22417-160160,, "COTTER PIN 1.6X16",1,1,,,,,,,,,,,,,
20,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,,,,,,,,,,,,,
21,1,,26051-080002,, "NUT M 8",1,1,,,,,,,,,,,,,

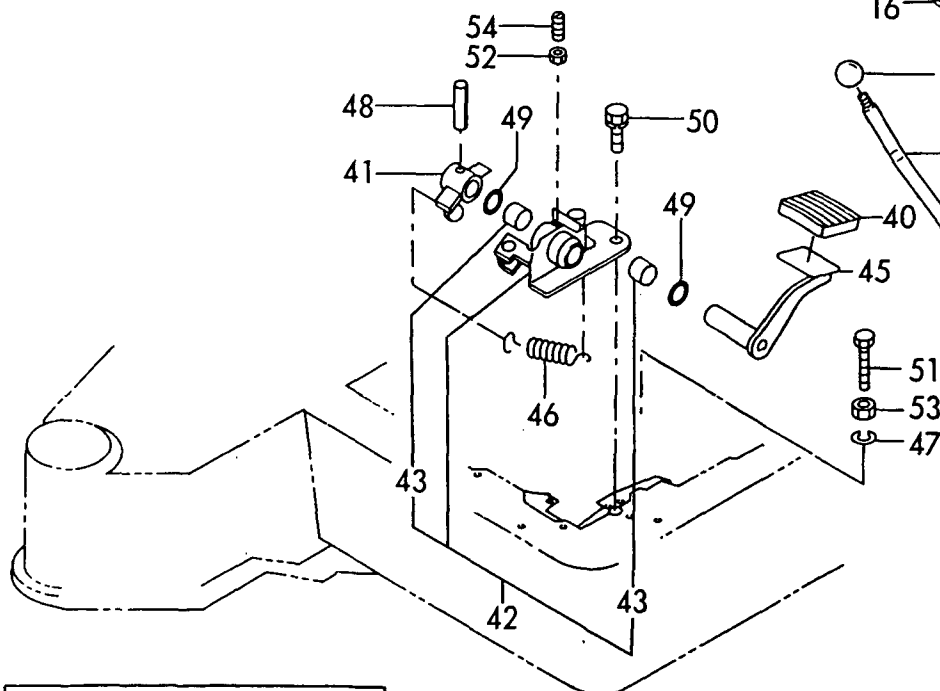
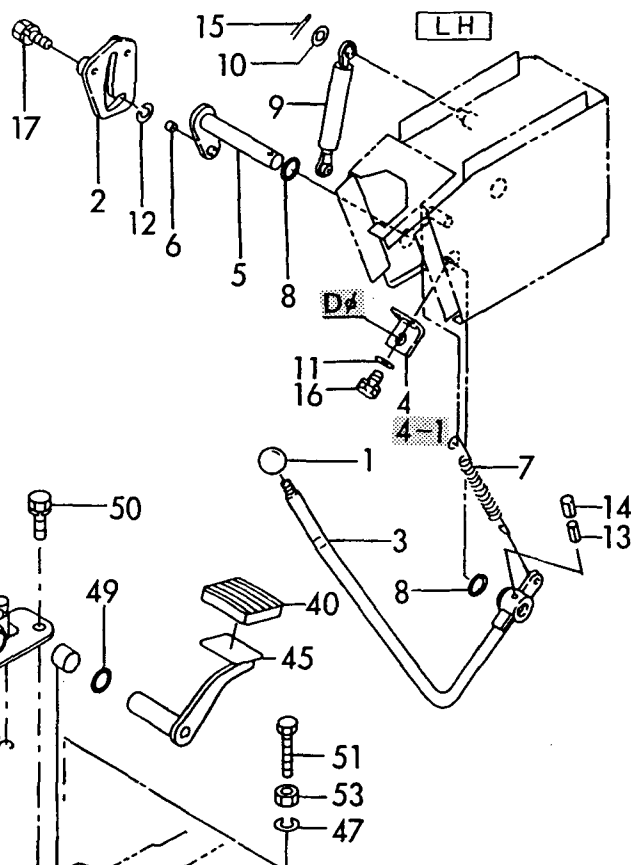
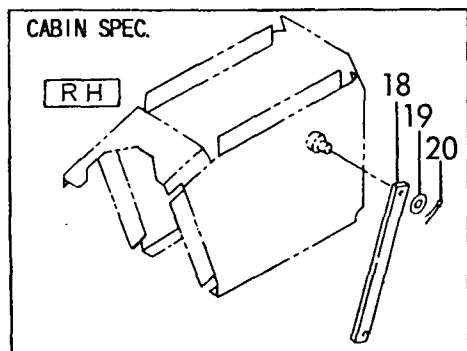
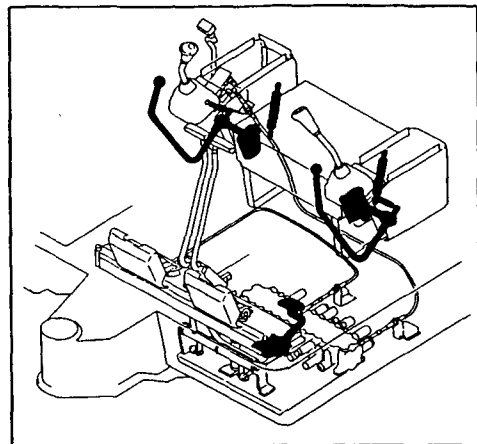
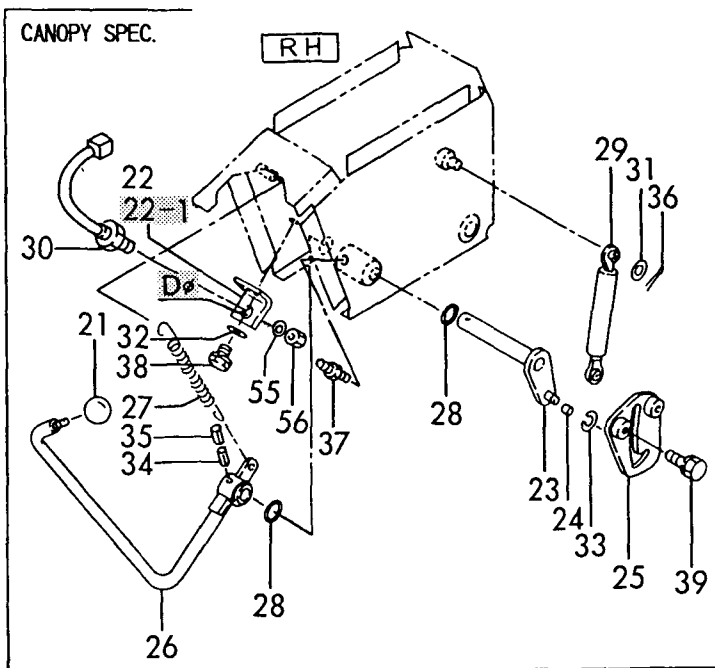
Fig.18 CONTROL EQUIPMENT(BLADE)



1,1,,1D4070-23580,, "GRIP,RED ROUND",1,1,,,,,,,,,,,,,
2,1,,172174-44630,, "GUIDE L COMP., LOCK",1,1,,,,,,,,,,,,,
3,1,,172174-44660,, "RUBBER L CMP,EP LOCK",1,1,,,,,,,,,,,,,
4,1,,172174-45710,, "BRACKET,SAFETY SW.",1,1,,,,,,,,,,,,,
4-1,1,,172174-
45711,,PLATE,1,1,,,,,S,1,72174033,*1995.10,72174033,*1995.10,,,,,,,,,I
5,1,,172174-45720,, "ARM, LOCK",1,1,,,,,,,,,,,,,
6,1,,172174-45760,, BUSH,1,1,,,,,,,,,,,,,
7,1,,172174-45840,, "SPRING,ROTARY RETURN",1,1,,,,,,,,,,,,,
8,1,,172161-46200,, "O-RING 27X5.7",2,2,,,,,,,,,,,,,
9,1,,172165-47801,, "SPRING,GAS",1,1,,,,,,,,,,,,,
10,1,,22137-080000,, "WASHER 8, POLISHED",2,2,,,,,,,,,,,,,
11,1,,22137-080000,, "WASHER 8, POLISHED",2,2,,,,,,,,,,,,,
12,1,,22272-000070,, "CIRCLIP E- 7",1,1,,,,,,,,,,,,,
13,1,,22351-035040,, "SPRING PIN 3.5X40",1,1,,,,,,,,,,,,,
14,1,,22351-060040,, "SPRING PIN 6X40",1,1,,,,,,,,,,,,,
15,1,,22417-200200,, "COTTER PIN 2.0X20",2,2,,,,,,,,,,,,,
16,1,,26013-080202,, "BOLT W/WASHER M8X20",2,2,,,,,,,,,,,,,
17,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,,,,,,,,,,,,,
18,1,,172174-47970,, BAR,1,,,,,,,,,,,,,
19,1,,22137-080000,, "WASHER 8, POLISHED",2,,,,,,,,,,,,,
20,1,,22417-200200,, "COTTER PIN 2.0X20",2,,,,,,,,,,,,,
21,1,,1D4070-23580,, "GRIP,RED ROUND",,1,,,,,,,,,,,,,
22,1,,172174-45710,, "BRACKET,SAFETY SW.",,1,,,,,,,,,,,,,
22-1,1,,172174-45711,,PLATE,1,,,,,S,1,,72174033,*1995.10,,,,,,,,,I
23,1,,172174-45720,, "ARM, LOCK",1,,,,,,,,,,,,,
24,1,,172174-45760,, BUSH,1,,,,,,,,,,,,,
25,1,,172174-45770,, "GUIDE R ASSY, LOCK",,1,,,,,,,,,,,,,
26,1,,172174-45800,, "LEVER R CMP.,EP LOCK",,1,,,,,,,,,,,,,
27,1,,172174-45840,, "SPRING,ROTARY RETURN",,1,,,,,,,,,,,,,
28,1,,172161-46200,, "O-RING 27X5.7",,2,,,,,,,,,,,,,
29,1,,172165-47801,, "SPRING,GAS",,1,,,,,,,,,,,,,
30,1,,194464-52190,, "SWITCH, SAFETY START",,1,,,,,,,,,,,,,
31,1,,22137-080000,, "WASHER 8, POLISHED",,2,,,,,,,,,,,,,
32,1,,22137-080000,, "WASHER 8, POLISHED",,2,,,,,,,,,,,,,
33,1,,22272-000070,, "CIRCLIP E- 7",,1,,,,,,,,,,,,,
34,1,,22351-035040,, "SPRING PIN 3.5X40",,1,,,,,,,,,,,,,
35,1,,22351-060040,, "SPRING PIN 6X40",,1,,,,,,,,,,,,,
36,1,,22417-200200,, "COTTER PIN 2.0X20",,2,,,,,,,,,,,,,
37,1,,24761-020000,, "NIPPLE PT1/8,GREASE",,1,,,,,,,,,,,,,
38,1,,26013-080202,, "BOLT W/WASHER M8X20",,2,,,,,,,,,,,,,
39,1,,26013-100202,, "BOLT W/WASHER M10X20",,2,,,,,,,,,,,,,
40,1,,172122-45830,, "PAD, METAL",1,1,,,,,,,,,,,,,
41,1,,172184-46480,, LINK,1,1,,,,,,,,,,,,,
42,1,,172184-46550,, "BRACKET ASSY",1,1,,,,,,,,,,,,,
43,2,,172161-41360,, "BUSH 1415",2,2,,,,,,,,,,,,,
45,1,,172184-46610,, PEDAL,1,1,,,,,,,,,,,,,
46,1,,172184-46690,, "SPRING 2.3X13X57",1,1,,,,,,,,,,,,,
47,1,,22217-100000,, "SPRING WASHER 10",1,1,,,,,,,,,,,,,
48,1,,22351-050025,, "SPRING PIN 5X25",1,1,,,,,,,,,,,,,
49,1,,24311-000210,, "O-RING 1A P-21.0",4,4,,,,,,,,,,,,,
50,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,,,,,,,,,,,,,
51,1,,26116-100504,, "BOLT M10X 50 PLATED",1,1,,,,,,,,,,,,,
52,1,,26716-060002,, "NUT M 6",1,1,,,,,,,,,,,,,
53,1,,26716-100002,, "NUT M10",1,1,,,,,,,,,,,,,
54,1,,26911-060202,, "SCREW M 6X 20",1,1,,,,,,,,,,,,,
55,1,,22137-180000,, "WASHER 18",,1,,,,,,,,,,,,,
56,1,,26776-180002,, "NUT M18, LOCK",,1,,,,,,,,,,,,,

Fig.19 CONTROL EQUIP. (CUT OFF LEVER & LOW-HIGH PEDAL)

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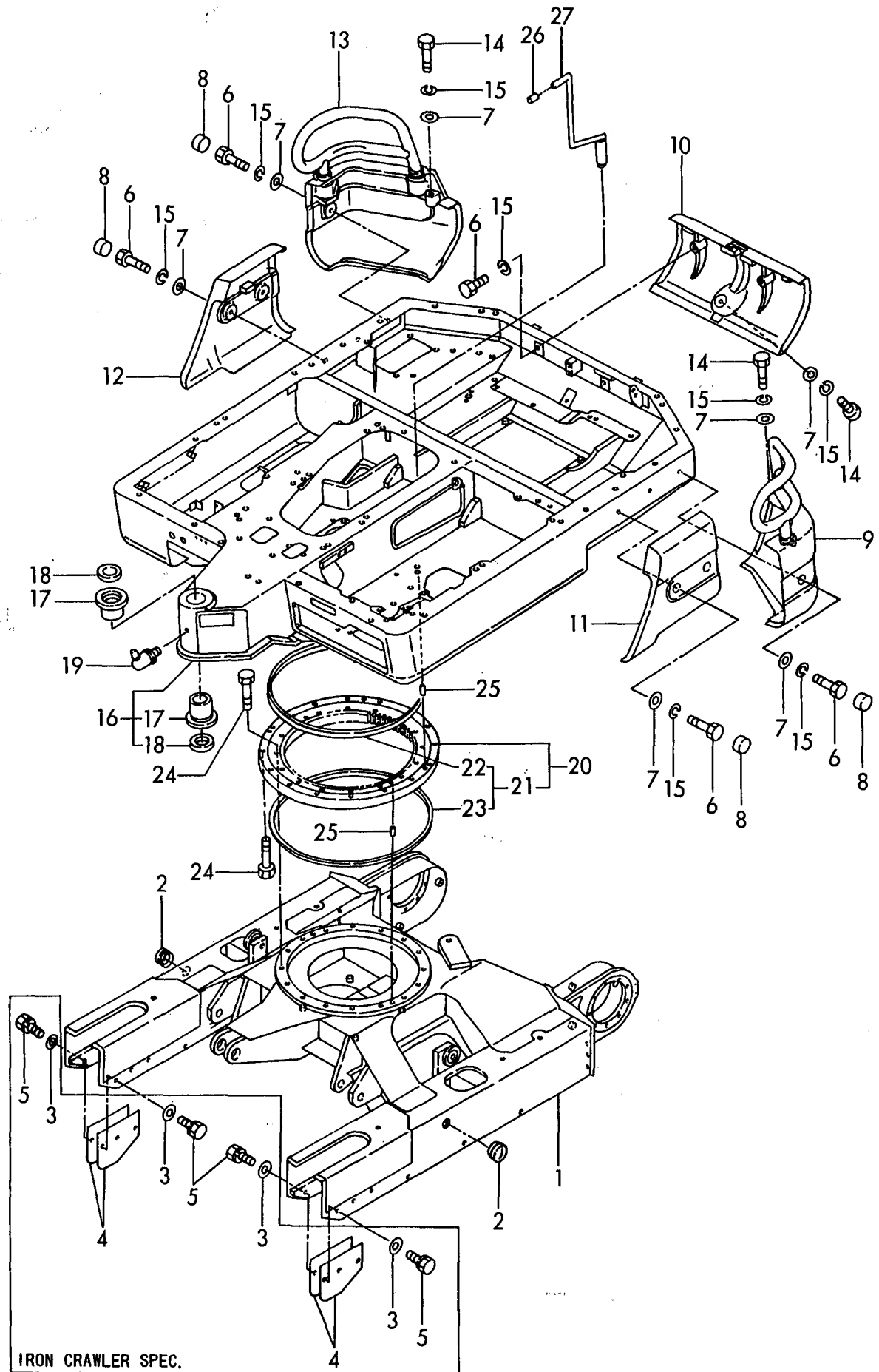


が今回変更した箇所です。
PART HAS BEEN CHANGED.

1,1,,172159-42910,, "PIN 4.75X14",1,1,,,,,,,,,,,,,,,,,
2,1,,172159-42940,, "JOINT, CABLE",1,1,,,,,,,,,,,,,,,,,
3,1,,172151-45650,, CABLE,1,1,,,,,,,,,,,,,,,,,
4,1,,172157-45990,, "BOOTS, PEDAL",1,1,,,,,,,,,,,,,,,,,
5,1,,172174-46280,, "PEDAL COMP., SWING",1,1,,,,,,,,,,,,,,,,,
6,1,,172174-46350,, BOLT,2,2,,,,,,,,,,,,,,,,,
7,1,,172122-46590,, "ELBALL 8",1,1,,,,,,,,,,,,,,,,,
8,1,,172174-47110,, "ROD, SPOOL",1,1,,,,,,,,,,,,,,,,,
9,1,,172174-47160,, "WASHER 20X9X3.2",1,1,,,,,,,,,,,,,,,,,
10,1,,172174-47200,, "SPRING, LOCK",1,1,,,,,,,,,,,,,,,,,
11,1,,172174-47210,, "SUPPORT, P.T.O.CABLE",1,1,,,,,,,,,,,,,,,,,
12,1,,172174-47260,, "BRACKET, PEDAL",1,1,,,,,,,,,,,,,,,,,
13,1,,172174-47300,, "PIN 14X105",1,1,,,,,,,,,,,,,,,,,
14,1,,172174-47310,, "LOCK CMP",1,1,,,,,,,,,,,,,,,,,
15,1,,172174-47340,, BOLT,1,1,,,,,,,,,,,,,,,,,
16,1,,172174-47350,, SHIM,5,5,,,,,,,,,,,,,,,,,
17,1,,172174-47360,, "LINK, PEDAL",1,1,,,,,,,,,,,,,,,,,
18,2,,172161-41360,, "BUSH 1415",2,2,,,,,,,,,,,,,,,,,
20,1,,172174-47420,, "BRACKET COMP., P.T.O.",1,1,,,,,,,,,,,,,,,,,
21,1,,22137-080000,, "WASHER 8, POLISHED",2,2,,,,,,,,,,,,,,,,,
22,1,,22351-040032,, "SPRING PIN 4X32",1,1,,,,,,,,,,,,,,,,,
23,1,,22417-160160,, "COTTER PIN 1.6X16",1,1,,,,,,,,,,,,,,,,,
24,1,,24311-000210,, "O-RING 1A P-21.0",2,2,,,,,,,,,,,,,,,,,
25,1,,24761-040000,, "NIPPLE B, GREASE",1,1,,,,,,,,,,,,,,,,,
26,1,,26013-100162,, "BOLT M10X 16",2,2,,,,,,,,,,,,,,,,,
27,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,,,,,,,,,,,,,,,,,
28,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,,,,,,,,,,,,,,,,,
29,1,,26051-080002,, "NUT M 8",1,1,,,,,,,,,,,,,,,,,
30,1,,26116-080254,, "BOLT M 8X 25 PLATED",2,2,,,,,,,,,,,,,,,,,
31,1,,26716-080002,, "NUT M 8",2,2,,,,,,,,,,,,,,,,,
32,1,,26756-080002,, "LOCK NUT M 8 PLATED",2,2,,,,,,,,,,,,,,,,,
33,1,,172159-41860,, "WASHER 10 36 4.5",1,1,,,,,,,,,,,,,,,,,
34,1,,172159-42910,, "PIN 4.75X14",1,1,,,,,,,,,,,,,,,,,
35,1,,172159-42940,, "JOINT, CABLE",1,1,,,,,,,,,,,,,,,,,
36,1,,172116-45940,, "KNOB (C), LEVER",1,1,,,,,,,,,,,,,,,,,
37,1,,172161-46200,, "O-RING 27X5.7",2,2,,,,,,,,,,,,,,,,,
38,1,,172168-46231,, "CABLE, 3RDV",1,1,,,,,,,,,,,,,,,,,
39,1,,172174-46400,, "SPRING 13X1.2X70",1,1,,,,,,,,,,,,,,,,,
40,1,,172174-46410,, BRACKET,1,1,,,,,,,,,,,,,,,,,
41,1,,172174-46470,, "LINK COMPL.",1,1,,,,,,,,,,,,,,,,,
42,2,,172161-41370,, "BUSH 2015",2,2,,,,,,,,,,,,,,,,,
44,1,,172174-46510,, "LEVER, REGULATOR",1,1,,,,,,,,,,,,,,,,,
45,1,,172122-46590,, "ELBALL 8",1,1,,,,,,,,,,,,,,,,,
46,1,,172174-47110,, "ROD, SPOOL",1,1,,,,,,,,,,,,,,,,,
47,1,,172174-47160,, "WASHER 20X9X3.2",2,2,,,,,,,,,,,,,,,,,
48,1,,22217-100000,, "SPRING WASHER 10",4,4,,,,,,,,,,,,,,,,,
49,1,,22351-080020,, "SPRING PIN 8X20",1,1,,,,,,,,,,,,,,,,,
50,1,,22417-160160,, "COTTER PIN 1.6X16",1,1,,,,,,,,,,,,,,,,,
51,1,,24761-050000,, "NIPPLE C, GREASE",1,1,,,,,,,,,,,,,,,,,
52,1,,26051-080002,, "NUT M 8",1,1,,,,,,,,,,,,,,,,,
53,1,,26116-100202,, "BOLT M10X 20 PLATED",3,3,,,,,,,,,,,,,,,,,
54,1,,26116-100602,, "BOLT M10X 60 PLATED",1,1,,,,,,,,,,,,,,,,,

1,1,,172184-50100,, "FRAME, LOWER",1,1,,,,,,,,,,,,,
2,1,,172141-50890,, GROMMET,2,2,,,,,,,,,,,,,
3,1,,172161-50890,, "WASHER 12",12,12,,,,,,,,,,,,,
4,1,,172161-50900,, "GUARD, SHOE",4,4,,,,,,,,,,,,,
5,1,,26013-120452,, "BOLT M12X 45",12,12,,,,,,,,,,,,,
6,1,,172174-13280,, "BOLT M12X 30",8,8,,,,,,,,,,,,,
7,1,,172159-53300,, WASHER,9,9,,,,,,,,,,,,,
8,1,,172161-53350,, "GROMMET 26",6,6,,,,,,,,,,,,,
9,1,,172174-53400,, "WEIGHT L",1,1,,,,,,,,,,,,,
10,1,,172184-53400,, "WEIGHT, CENTER",1,1,,,,,,,,,,,,,
11,1,,172184-53430,, "WEIGHT L, SIDE",1,1,,,,,,,,,,,,,
12,1,,172184-53440,, "WEIGHT R, SIDE",1,1,,,,,,,,,,,,,
13,1,,172174-53460,, "WEIGHT R",1,1,,,,,,,,,,,,,
14,1,,172174-53510,, "BOLT 12X70",3,3,,,,,,,,,,,,,
15,1,,22217-120000,, "WASHER 12, SPRING",11,11,,,,,,,,,,,,,
16,1,,172184-54101,, "FRAME, TURNING",1,1,,,,,,,,,,,,,
17,2,,172184-54750,, BUSH,2,2,,,,,,,,,,,,,
18,2,,172168-54760,, "SEAL 60X70X4 DUST",2,2,,,,,,,,,,,,,
19,1,,24761-040000,, "NIPPLE B, GREASE",1,1,,,,,,,,,,,,,
20,1,,172184-57600,, BEARING,1,1,,,,,,,,,,,,,
21,2,,172184-57610,, "SEAL KIT",1,1,,,,,,,,,,,,,
22,3,,172184-57620,, "SEAL, UPPER",1,1,,,,,,,,,,,,,
23,3,,172184-57630,, "SEAL, LOWER",1,1,,,,,,,,,,,,,
24,1,,172185-57650,, "BOLT M14X 65",32,32,,,,,,,,,,,,,
25,1,,172185-57660,, "PIN 13X36",4,4,,,,,,,,,,,,,
26,1,,172116-46630,, "KNOB, LOCK LEVER",1,1,,,,,,,,,,,,,
27,1,,172184-58800,, "PIN, LOCK",1,1,,,,,,,,,,,,,

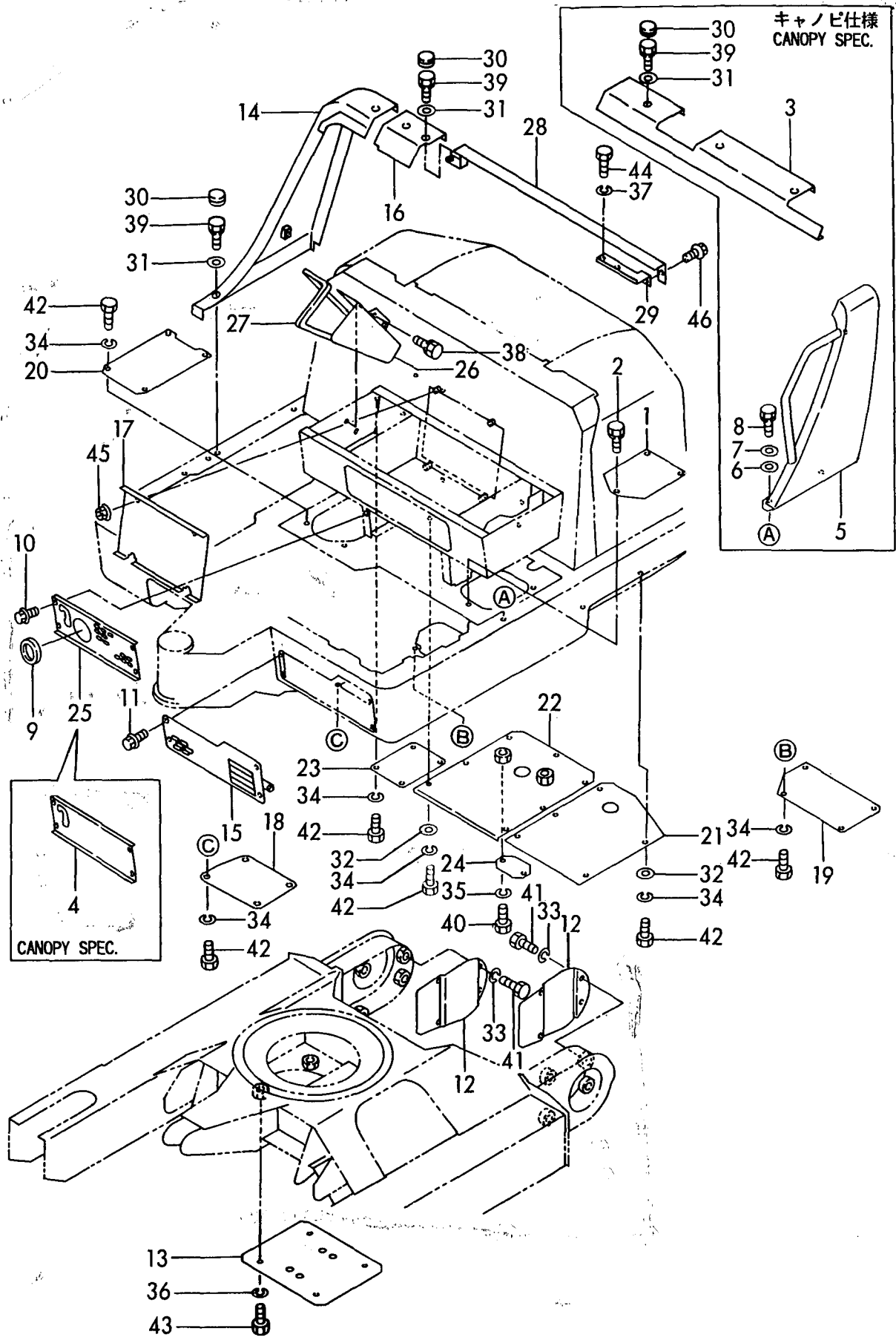
Fig.21 FRAME & TURNING BEARING



1,1,,172174-62300,, "STEP D",1,1,,,,,,,,,,,,,
2,1,,26013-100202,, "BOLT W/WASHER M10X20",3,3,,,,,,,,,,,,,
3,1,,172184-61400,, "COVER (B)",,1,,,,,,,,,,,,,
4,1,,172184-61600,, "COVER, FRONT",,1,,,,,,,,,,,,,
5,1,,172174-61820,, "COVER L COMP.,SI",,1,,,,,,,,,,,,,
6,1,,172159-65930,, "WASHER 10",,3,,,,,,,,,,,,,
7,1,,22137-100000,, "WASHER 10,POLISHED",,3,,,,,,,,,,,,,
8,1,,26013-100352,, "BOLT M10X 35",,3,,,,,,,,,,,,,
9,1,,172732-11510,, GROMMET,1,,,,,,,,,,,,,
10,1,,172174-44850,, "BOLT 8X 16",4,4,,,,,,,,,,,,,
11,1,,172174-44850,, "BOLT 8X 16",4,4,,,,,,,,,,,,,
12,1,,172174-50750,, "COVER,MOTOR",2,2,,,,,,,,,,,,,
13,1,,172161-50760,, "COVER,UNDER",1,1,,,,,,,,,,,,,
14,1,,172174-61100,, COVER(R),1,1,,,,,,,,,,,,,
15,1,,172174-61150,, COVER,1,1,,,,,,,,,,,,,
16,1,,172184-61300,, "COVER (A)",,1,,,,,,,,,,,,,
17,1,,172174-61450,, COVER,1,1,,,,,,,,,,,,,
18,1,,172174-61480,, PLATE;A,1,1,,,,,,,,,,,,,
19,1,,172174-61490,, "PLATE (B)",,1,1,,,,,,,,,,,,,
20,1,,172174-61500,, "PLATE F",,1,1,,,,,,,,,,,,,
21,1,,172184-61520,, "PLATE (C)",,1,1,,,,,,,,,,,,,
22,1,,172184-61530,, "PLATE (D)",,1,1,,,,,,,,,,,,,
23,1,,172184-61540,, "PLATE (E)",,1,1,,,,,,,,,,,,,
24,1,,172174-61560,, "PLATE G",,1,1,,,,,,,,,,,,,
25,1,,172174-61650,, "COVER,FRONT",,1,,,,,,,,,,,,,
26,1,,172174-61700,, "COVER COMP.,BL LINK",,1,1,,,,,,,,,,,,,
27,1,,172174-61720,, RUBBER,1,1,,,,,,,,,,,,,
28,1,,172174-61740,, "COVER M COMPL.",,1,,,,,,,,,,,,,
29,1,,172174-61780,, "BRACKET COMPL.",,1,,,,,,,,,,,,,
30,1,,172165-61801,, PLUG,5,6,,,,,,,,,,,,,
31,1,,22137-100000,, "WASHER 10,POLISHED",,5,6,,,,,,,,,,,,,
32,1,,22137-100000,, "WASHER 10,POLISHED",,12,12,,,,,,,,,,,,,
33,1,,22217-100000,, "SPRING WASHER 10",,8,8,,,,,,,,,,,,,
34,1,,22217-100000,, "SPRING WASHER 10",,28,28,,,,,,,,,,,,,
35,1,,22217-100000,, "SPRING WASHER 10",,2,2,,,,,,,,,,,,,
36,1,,22217-120000,, "WASHER 12,SPRING",,4,4,,,,,,,,,,,,,
37,1,,22217-140000,, "SPRING WASHER 14",,2,,,,,,,,,,,,,
38,1,,26013-080162,, "BOLT W/WASHER M8X16",,2,2,,,,,,,,,,,,,
39,1,,26013-100352,, "BOLT M10X 35",,5,6,,,,,,,,,,,,,
40,1,,26116-100162,, "BOLT M10X 16 PLATED",,2,2,,,,,,,,,,,,,
41,1,,26116-100202,, "BOLT M10X 20 PLATED",,8,8,,,,,,,,,,,,,
42,1,,26116-100202,, "BOLT M10X 20 PLATED",,28,28,,,,,,,,,,,,,
43,1,,26116-120252,, "BOLT M12X 25 PLATED",,4,4,,,,,,,,,,,,,
44,1,,26116-140352,, "BOLT M14X 35 PLATED",,2,,,,,,,,,,,,,
45,1,,26367-100002,, "NUT M10",,4,4,,,,,,,,,,,,,
46,1,,172174-44850,, "BOLT 8X 16",,1,,,,,,,,,,,,,

Fig.22 FRAME COVER

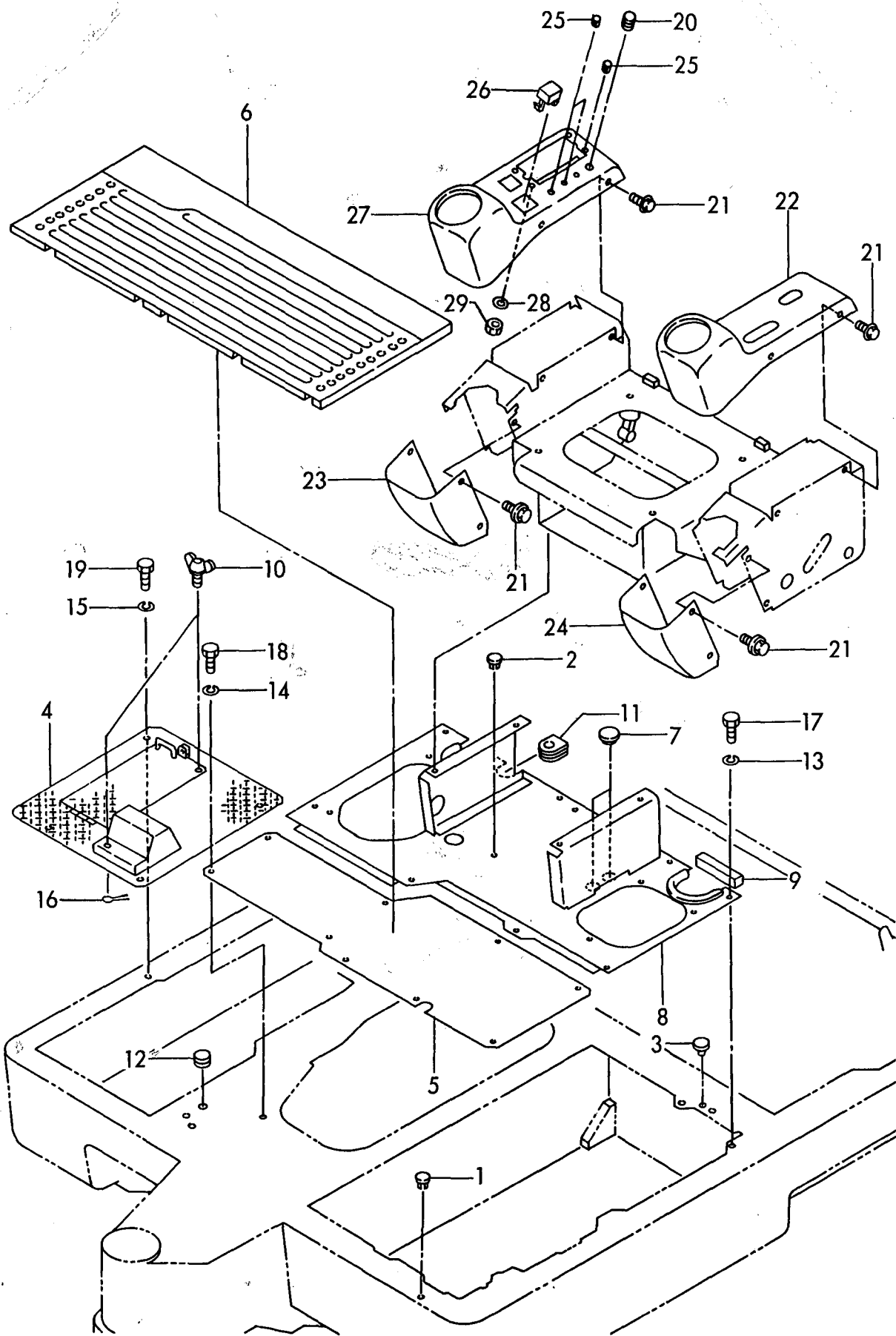
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1,1,,172122-17190,,CLIP,,5,,,,,,,,,,,,,
2,1,,172122-17190,,CLIP,,4,,,,,,,,,,,,,
3,1,,172157-54850,, "GROMMET 18",,1,,,,,,,,,,,,,
4,1,,172184-62150,,STEP,1,1,,,,,,,,,,,,,
5,1,,172174-62170,,STEP,1,1,,,,,,,,,,,,,
6,1,,172168-62200,, "MAT, FLOOR",,1,1,,,,,,,,,,,,,
7,1,,172151-62240,,GROMMET,,2,,,,,,,,,,,,,
8,1,,172174-62290,, "STEP C COMP.,SI",,1,1,,,,,,,,,,,,,
9,1,,172174-62440,, "RUBBER 90,EDGE",,1,1,,,,,,,,,,,,,
10,1,,172174-62451,, "WING BOLT 12X15",,2,2,,,,,,,,,,,,,
11,1,,172165-62800,, "GROMMET 26",,1,1,,,,,,,,,,,,,
12,1,,172165-68250,, "PLUG,RUBBER",,1,,,,,,,,,,,,,
13,1,,22217-100000,, "SPRING WASHER 10",,7,7,,,,,,,,,,,,,
14,1,,22217-100000,, "SPRING WASHER 10",,9,9,,,,,,,,,,,,,
15,1,,22217-100000,, "SPRING WASHER 10",,4,4,,,,,,,,,,,,,
16,1,,22417-320200,, "COTTER PIN 3.2X20",,2,2,,,,,,,,,,,,,
17,1,,26116-100202,, "BOLT M10X 20 PLATED",,7,7,,,,,,,,,,,,,
18,1,,26116-100202,, "BOLT M10X 20 PLATED",,9,9,,,,,,,,,,,,,
19,1,,26116-100202,, "BOLT M10X 20 PLATED",,4,4,,,,,,,,,,,,,
20,1,,194300-21460,,CAP,1,1,,,,,,,,,,,,,
21,1,,172174-44850,, "BOLT 8X 16",,16,16,,,,,,,,,,,,,
22,1,,172168-63100,, "PANEL(L), INST(EP",,1,1,,,,,,,,,,,,,
23,1,,172165-63600,, "COVER (R)",,1,1,,,,,,,,,,,,,
24,1,,172165-63620,, "COVER (L)",,1,1,,,,,,,,,,,,,
25,1,,172165-63650,, "PLUG 10,HOLE",,3,3,,,,,,,,,,,,,
26,1,,172165-63660,,CAP,1,1,,,,,,,,,,,,,
27,1,,172165-63700,, "PANEL(R), INST(EP",,1,1,,,,,,,,,,,,,
28,1,,22137-040000,, "WASHER 4, POLISHED",,4,4,,,,,,,,,,,,,
29,1,,26716-040002,, "NUT M 4",,4,4,,,,,,,,,,,,,

Fig. 23 STEP & INSTRUMENT PANEL

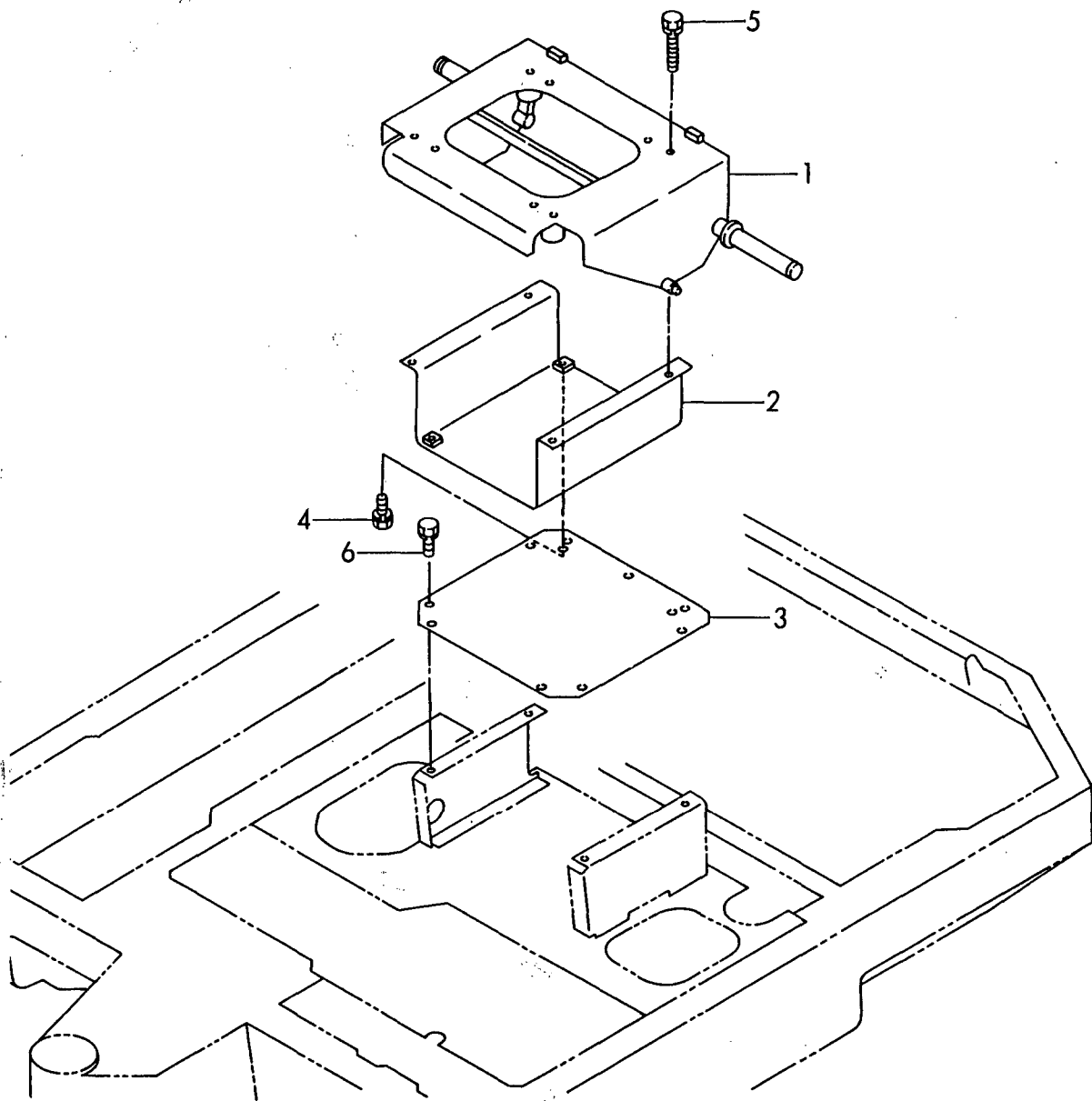
<https://truckmanuals.ru/>



1,1,,172174-64300,, "MOUNT A",1,1,,,,,,,,,,,,,
2,1,,172174-64360,, "MOUNT B",1,1,,,,,,,,,,,,,
3,1,,172174-64390,, "MOUNT C",1,1,,,,,,,,,,,,,
4,1,,26013-080202,, "BOLT W/WASHER M8X20",4,4,,,,,,,,,,,,,
5,1,,26013-080552,, "BOLT M 8X 55",4,4,,,,,,,,,,,,,
6,1,,26013-100202,, "BOLT W/WASHER M10X20",4,4,,,,,,,,,,,,,

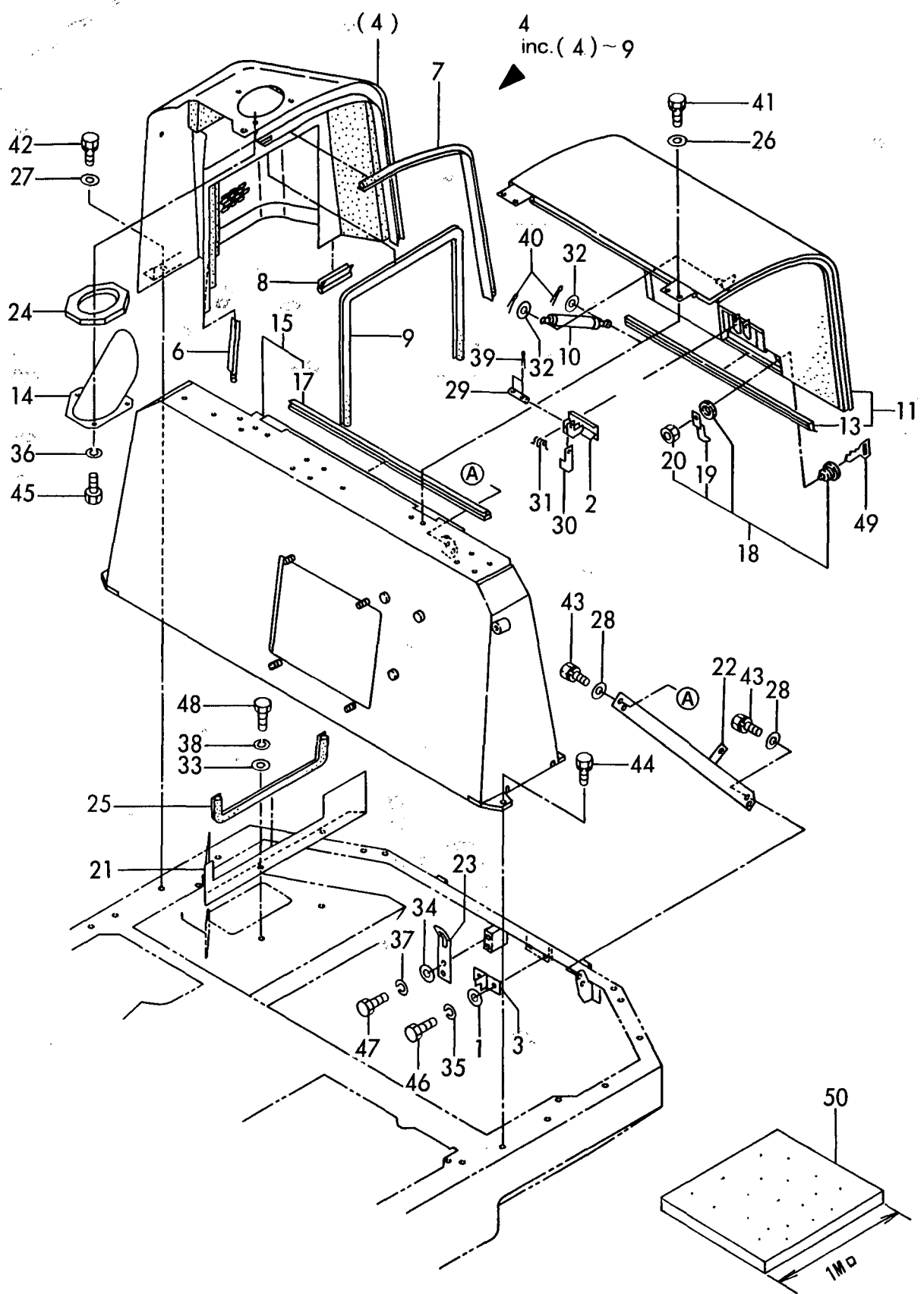
Fig.24 SEAT MOUNT

<https://truckmanualshub.com/>



1,1,,22157-080000,, "WASHER 8",2,2,,,,,,,,,,,,,
2,1,,172159-65050,, "LEVER, LOCK",1,1,,,,,,,,,,,,,
3,1,,172161-65070,, "HOOK COMP., KEY",1,1,,,,,,,,,,,,,
4,1,,172184-65100,, "BONNET (CR) (EV)",1,1,,,,,,,,,,,,,
6,2,,172174-65760,, "RUBBER, SEAL D",1,1,,,,,,,,,,,,,
7,2,,172184-65780,, "RUBBER, SEAL C",1,1,,,,,,,,,,,,,
8,2,,172184-65800,, "RUBBER, SEAL E",1,1,,,,,,,,,,,,,
9,2,,172184-65810,, "RUBBER, SEAL F",1,1,,,,,,,,,,,,,
10,1,,172168-65260,, "SPRING, GAS",1,1,,,,,,,,,,,,,
11,1,,172184-65300,, "BONNET (B) (EV)",1,1,,,,,,,,,,,,,
13,2,,172184-65760,, "RUBBER, SEAL B",1,1,,,,,,,,,,,,,
14,1,,172174-65350,, "PIPE, EXH.EXTENSION",1,1,,,,,,,,,,,,,
15,1,,172184-65450,, "BONNET (A) (EV)",1,1,,,,,,,,,,,,,
17,2,,172184-65750,, "RUBBER, SEAL A",1,1,,,,,,,,,,,,,
18,1,,172126-65500,, KEY,1,1,,,,,,,,,,,,,
19,2,,172126-65571,, "WASHER LOCK",1,1,,,,,,,,,,,,,
20,2,,26347-100002,, "U-NUT 10",1,1,,,,,,,,,,,,,
21,1,,172184-65640,, DUCT,1,1,,,,,,,,,,,,,
22,1,,172184-65660,, BRACKET,1,1,,,,,,,,,,,,,
23,1,,172159-65690,, "PLATE, CATCH",1,1,,,,,,,,,,,,,
24,1,,172174-65740,, "SEAL, DUCT",1,1,,,,,,,,,,,,,
25,1,,172184-65820,, "RUBBER, SEAL G",1,1,,,,,,,,,,,,,
26,1,,172159-65930,, "WASHER 10",4,4,,,,,,,,,,,,,
27,1,,172159-65930,, "WASHER 10",6,6,,,,,,,,,,,,,
28,1,,172159-65930,, "WASHER 10",4,4,,,,,,,,,,,,,
29,1,,172159-65940,, "PIN, BONNET LEVER",1,1,,,,,,,,,,,,,
30,1,,172159-65950,, CATCHER,1,1,,,,,,,,,,,,,
31,1,,172159-65960,, "SPRING CATCH",1,1,,,,,,,,,,,,,
32,1,,22137-080000,, "WASHER 8, POLISHED",2,2,,,,,,,,,,,,,
33,1,,22137-100000,, "WASHER 10, POLISHED",3,3,,,,,,,,,,,,,
34,1,,22137-100000,, "WASHER 10, POLISHED",2,2,,,,,,,,,,,,,
35,1,,22217-080000,, "SPRING WASHER 8",2,2,,,,,,,,,,,,,
36,1,,22217-080000,, "SPRING WASHER 8",3,3,,,,,,,,,,,,,
37,1,,22217-100000,, "SPRING WASHER 10",2,2,,,,,,,,,,,,,
38,1,,22217-100000,, "SPRING WASHER 10",3,3,,,,,,,,,,,,,
39,1,,22417-200200,, "COTTER PIN 2.0X20",2,2,,,,,,,,,,,,,
40,1,,22417-200200,, "COTTER PIN 2.0X20",2,2,,,,,,,,,,,,,
41,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,,,,,,,,,,,,,
42,1,,26013-100252,, "BOLT W/WASHER M10X25",6,6,,,,,,,,,,,,,
43,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,,,,,,,,,,,,,
44,1,,26013-120352,, "BOLT M12X 35",5,5,,,,,,,,,,,,,
45,1,,26116-080162,, "BOLT M 8X 16 PLATED",3,3,,,,,,,,,,,,,
46,1,,26116-080202,, "BOLT M 8X 20 PLATED",2,2,,,,,,,,,,,,,
47,1,,26116-100202,, "BOLT M10X 20 PLATED",2,2,,,,,,,,,,,,,
48,1,,26116-100202,, "BOLT M10X 20 PLATED",3,3,,,,,,,,,,,,,
49,1,,933110-00301,, "KEY ASSY",1,1,,,,,,,,,,,,,
50,1,,933171-20390,, "LIGHT, EVER",1,1,,,,,1,,,,,,,,,

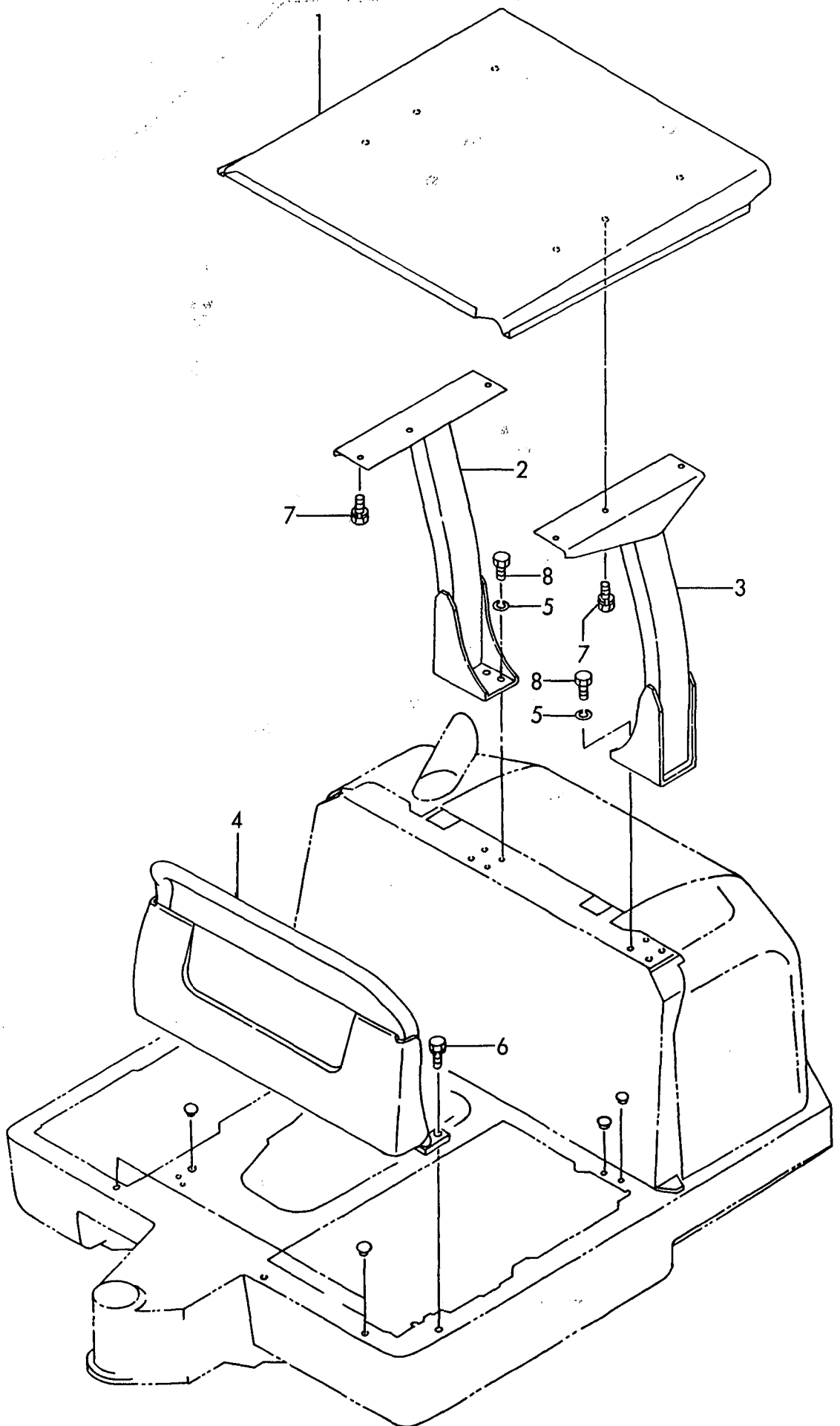
Fig.25 BONNET



1,1,,172174-68100,, "ROOF COMP., CANOPY",,1,,,,,,,,,,,,,
2,1,,172174-68200,, "COLUMN R",,1,,,,,,,,,,,,,
3,1,,172174-68250,, "COLUMN L",,1,,,,,,,,,,,,,
4,1,,172174-68300,, "CANOPY F COMPL.",,1,,,,,,,,,,,,,
5,1,,22217-140000,, "SPRING WASHER 14",,8,,,,,,,,,,,,,
6,1,,26013-120352,, "BOLT M12X 35",,2,,,,,,,,,,,,,
7,1,,26013-120352,, "BOLT M12X 35",,6,,,,,,,,,,,,,
8,1,,26116-140352,, "BOLT M14X 35 PLATED",,8,,,,,,,,,,,,,

Fig.26 CANOPY

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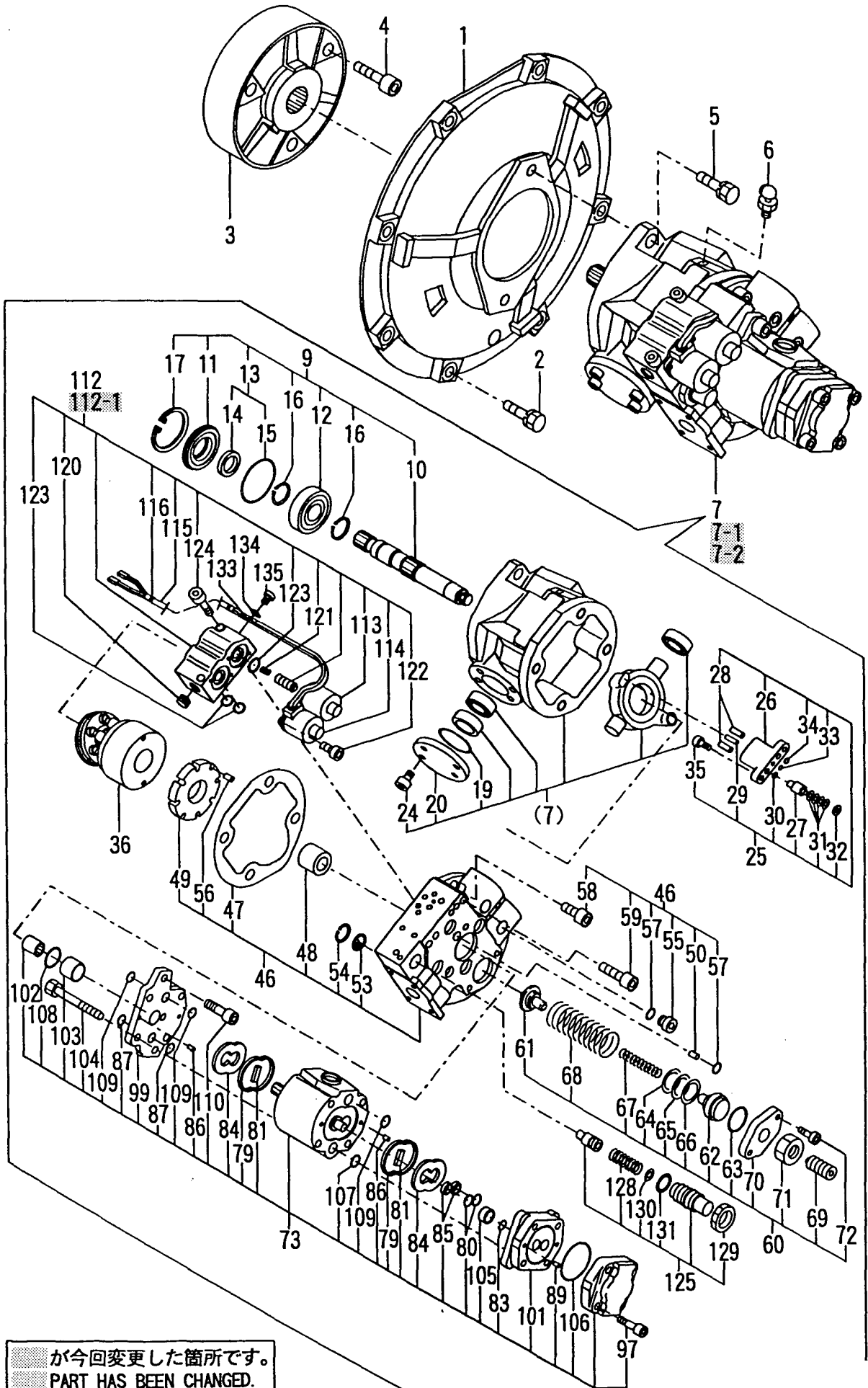


1,1,,172174-71100,, "COVER, FLYWHEEL",1,1,,,,,,,,,,,,,
2,1,,26013-100302,, "BOLT M10X 30",8,8,,,,,,,,,,,,,
3,1,,172165-71200,, COUPLING,1,1,,,,,,,,,,,,,
4,1,,26450-120402,, "BOLT M12X 40",3,3,,,,,,,,,,,,,
5,1,,26013-120302,, "BOLT W/WASHER M12X30",2,2,,,,,,,,,,,,,
6,1,,172164-73110,, VALVE,1,1,,,,,,,,,,,,,
7,1,,172168-73112,, "PUMP ASSY, HYD. OIL",1,1,,,,,,,,,,,,,
7-1,1,,172168-73200,, "PUMP
ASSY",1,1,,,,,R,, 72176147,M50515,72176147,M50515,,,,,,I
7-2,1,,172168-73201,, "PUMP
ASSY",1,1,,,,,S,, 72168272,*1995.10,72168272,*1995.10,,,,,,I
9,2,,172168-71200,, "SHAFT ASSY, ROCKER",1,1,,,,,,,,,,,,,
10,3,,172168-71310,, SHAFT,1,1,,,,,,,,,,,,,
11,3,,172168-71320,, "SEAL CASE",1,1,,,,,,,,,,,,,
12,3,,172168-71330,, BEARING,1,1,,,,,,,,,,,,,
13,3,,172164-73170,, "SEAL ASSY",1,1,,,,,,,,,,,,,
14,4,,172147-73680,, "SEAL, OIL",1,1,,,,,,,,,,,,,
15,4,,172162-73790,, "O-RING 140",1,1,,,,,,,,,,,,,
16,3,,22242-000250,, "CIRCLIP 25S",2,2,,,,,,,,,,,,,
17,3,,22252-000620,, "CIRCLIP 62(H)",1,1,,,,,,,,,,,,,
19,3,,172168-71340,, O-RING,1,1,,,,,,,,,,,,,
20,3,,172168-71550,, COVER,1,1,,,,,,,,,,,,,
24,3,,26450-060162,, "BOLT M 6X 16",4,4,,,,,,,,,,,,,
25,2,,172168-71250,, "PISTON ASSY, CONTROL",1,1,,,,,,,,,,,,,
26,3,,172168-71470,, CYLINDER,1,1,,,,,,,,,,,,,
27,3,,172168-71480,, PISTON,1,1,,,,,,,,,,,,,
28,3,,172168-71490,, "PARALLEL PIN",2,2,,,,,,,,,,,,,
29,3,,172168-71500,, "PARALLEL PIN",1,1,,,,,,,,,,,,,
30,3,,172168-71510,, O-RING,1,1,,,,,,,,,,,,,
31,3,,172168-71520,, "CONICAL SPRING",4,4,,,,,,,,,,,,,
32,3,,172168-71530,, RETAINER,1,1,,,,,,,,,,,,,
33,3,,172165-73790,, O-RING,1,1,,,,,,,,,,,,,
34,3,,172143-74220,, O-RING,1,1,,,,,,,,,,,,,
35,3,,26450-080252,, "BOLT M 8X 25",2,2,,,,,,,,,,,,,
36,2,,172175-73110,, "ROTARY GROUP",1,1,,,,,,,,,,,,,
46,2,,172164-73410,, "COVER, AIR CLEANER",1,1,,,,,,,,,,,,,
47,3,,172168-71360,, "GASKET, BONNET",1,1,,,,,,,,,,,,,
48,3,,172168-71560,, BEARING,1,1,,,,,,,,,,,,,
49,3,,172175-73150,, "PLATE, CONTROL",1,1,,,,,,,,,,,,,
50,3,,172165-73580,, ORIFICE,3,3,,,,,,,,,,,,,
53,3,,172164-73660,, FILTER,1,1,,,,,,,,,,,,,
54,3,,172164-73670,, CIRCLIP,1,1,,,,,,,,,,,,,
55,3,,172142-74650,, "PLUG 1/8",4,4,,,,,,,,,,,,,
56,3,,22312-060140,, "PARALLEL PIN 6X14",2,2,,,,,,,,,,,,,
57,3,,24315-000080,, "O-RING 1BP-8.0",5,5,,,,,,,,,,,,,
58,3,,26450-100302,, "BOLT M10X 30",3,3,,,,,,,,,,,,,
59,3,,26450-100502,, "BOLT 10X 50",1,1,,,,,,,,,,,,,
60,2,,172175-73420,, SPRING,1,1,,,,,,,,,,,,,
61,3,,172168-71380,, RETAINER,1,1,,,,,,,,,,,,,
62,3,,172168-71390,, RETAINER,1,1,,,,,,,,,,,,,
63,3,,172168-71430,, O-RING,1,1,,,,,,,,,,,,,
64,3,,172168-71440,, SHIM,2,2,,,,,,,,,,,,,
65,3,,172168-71450,, SHIM,2,2,,,,,,,,,,,,,
66,3,,172168-71460,, SHIM,2,2,,,,,,,,,,,,,
67,3,,172175-73450,, SPRING,1,1,,,,,,,,,,,,,
68,3,,172175-73460,, SPRING,1,1,,,,,,,,,,,,,
69,3,,172165-73640,, "ADJUST SCREW",1,1,,,,,,,,,,,,,
70,3,,172164-73720,, COVER,1,1,,,,,,,,,,,,,
71,3,,172165-73670,, "NUT M 6",1,1,,,,,,,,,,,,,
72,3,,26450-080302,, "BOLT M 8X 30",2,2,,,,,,,,,,,,,
73,2,,172175-73440,, "PUMP ASSY, GEAR",1,1,,,,,,,,,,,,,
79,3,,172141-71520,, RING,2,2,,,,,,,,,,,,,
80,3,,172141-71550,, O-RING,2,2,,,,,,,,,,,,,

81,3,,172141-71560,,RING,2,2,,,,,,,,,,,,,
83,3,,172141-73210,,CIRCLIP,1,1,,,,,,,,,,,,,
84,3,,172141-73220,,PLATE,3,3,,,,,,,,,,,,,
85,3,,172141-73230,,GUIDE,2,2,,,,,,,,,,,,,
86,3,,172141-73240,, "PIN, PARALLEL",4,4,,,,,,,,,,,,,
87,3,,172147-73650,,O-RING,2,2,,,,,,,,,,,,,
89,4,,172141-73240,, "PIN, PARALLEL",2,2,,,,,,,,,,,,,
97,4,,26450-080402,, "BOLT 8X40",4,4,,,,,,,,,,,,,
99,3,,172164-73750,, "FRAME, FRONT",1,1,,,,,,,,,,,,,
101,3,,172164-73770,, "FRAME, MIDDLE",1,1,,,,,,,,,,,,,
102,3,,172164-73830,,COUPLING,1,1,,,,,,,,,,,,,
103,3,,172164-73840,,BUSH,1,1,,,,,,,,,,,,,
104,3,,172164-73850,, "HEX.HEAD BOLT",4,4,,,,,,,,,,,,,
105,3,,172164-73870,,COUPLING,1,1,,,,,,,,,,,,,
106,3,,172165-73870,,O-RING,1,1,,,,,,,,,,,,,
107,3,,172164-73880,,O-RING,1,1,,,,,,,,,,,,,
108,3,,172164-73890,,O-RING,1,1,,,,,,,,,,,,,
109,3,,24315-000100,, "O-RING 1B P-10.0",3,3,,,,,,,,,,,,,
110,3,,26450-100252,, "BOLT M10X 25",2,2,,,,,,,,,,,,,
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112-1,2,,172164-73461,,VALVE,1,1,,,,,S,,*,*1995.10,*,*1995.10,,,,,,,,,I
113,3,,172164-73010,, "SOLENOID (A)",1,1,,,,,,,,,,,,,
114,3,,172164-73020,, "SOLENOID (B)",1,1,,,,,,,,,,,,,
115,3,,172164-73030,,COVER,1,1,,,,,,,,,,,,,
116,3,,172164-73040,,BAND,1,1,,,,,,,,,,,,,
120,3,,172164-73680,, "PLUG M8",2,2,,,,,,,,,,,,,
121,3,,172162-74820,,SPRING,2,2,,,,,,,,,,,,,
122,3,,172162-74860,,BOLT,4,4,,,,,,,,,,,,,
123,3,,24311-000160,, "O-RING 1A P-16.0",4,4,,,,,,,,,,,,,
124,3,,26450-080252,, "BOLT M 8X 25",2,2,,,,,,,,,,,,,
125,2,,172164-73470,, "VALVE ASSY, RELIEF",1,1,,,,,,,,,,,,,
128,3,,172164-73380,, "SPRING, RETERN",1,1,,,,,,,,,,,,,
129,3,,172164-73390,,NUT,1,1,,,,,,,,,,,,,
130,3,,172164-73990,,SHIM,1,1,,,,,,,,,,,,,
131,3,,172141-74430,,O-RING,1,1,,,,,,,,,,,,,
133,2,,172164-73490,,CLAMP,1,1,,,,,,,,,,,,,
134,2,,172164-73500,,WASHER,1,1,,,,,,,,,,,,,
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Fig. 27 HYD. OIL PUMP & JOINT

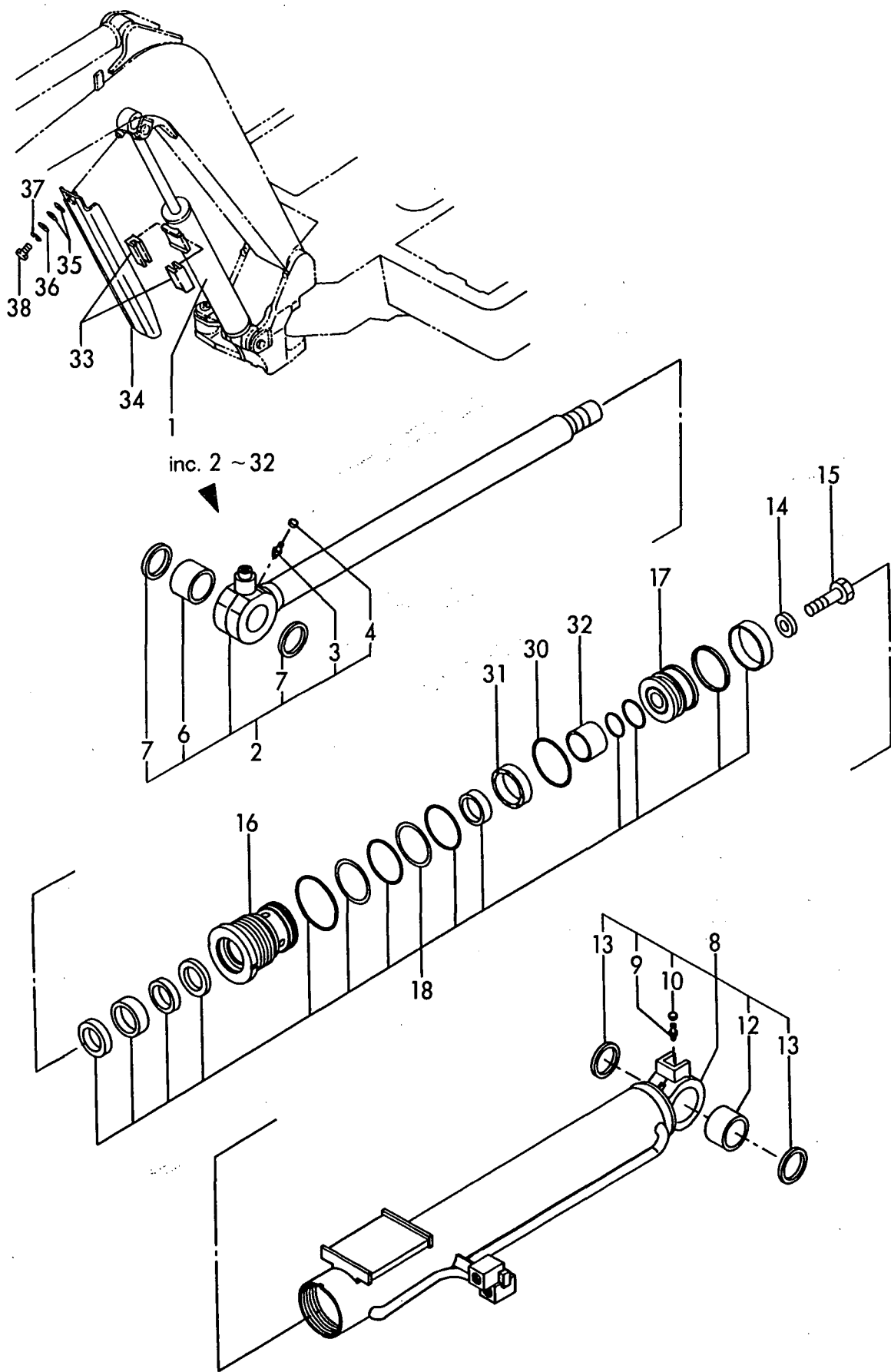
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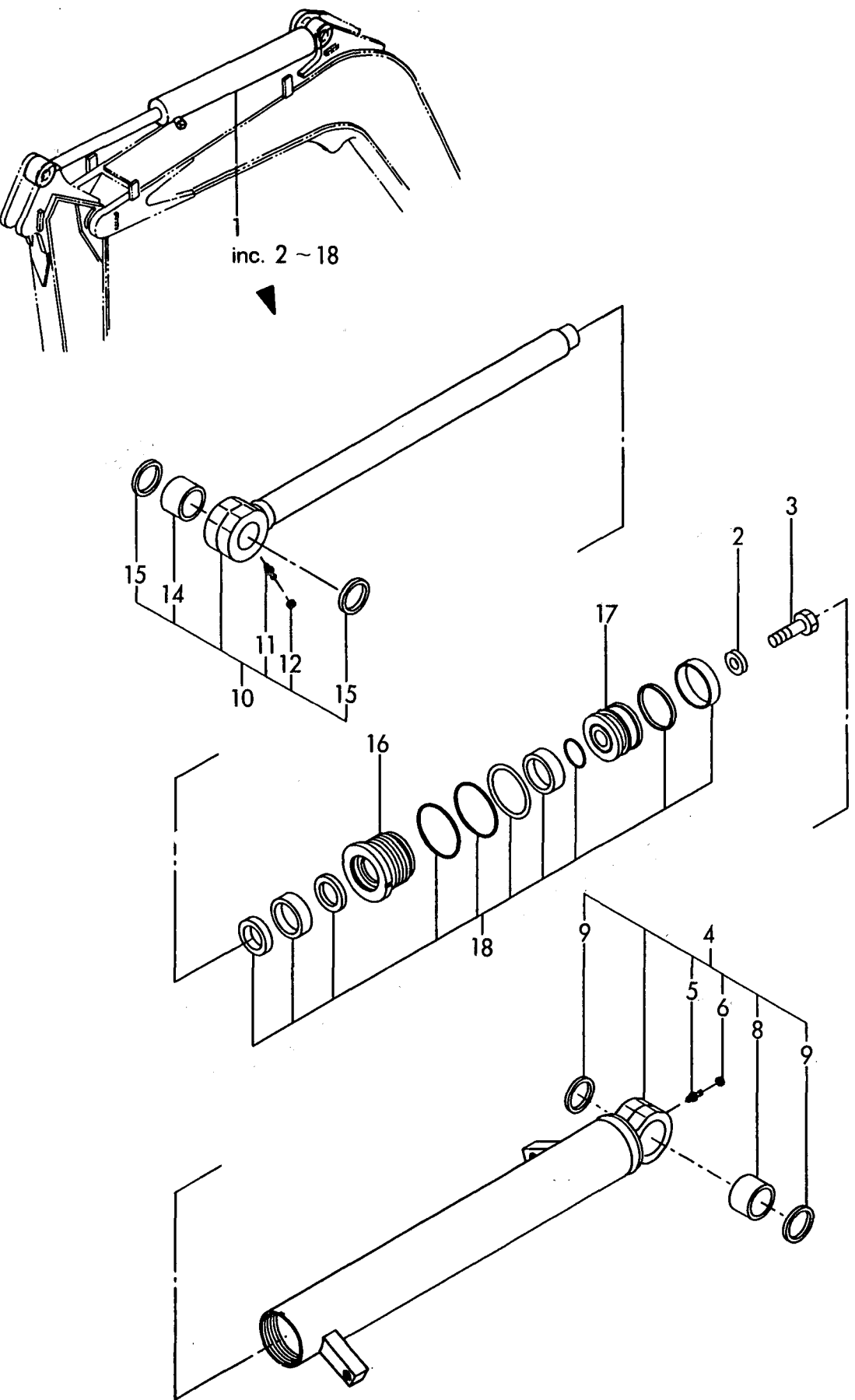
が今回変更した箇所です。
PART HAS BEEN CHANGED.

1,1,,172184-72860,, "CYLINDER, BOOM",1,1,,,,,,,,,,,,,
2,2,,172184-72870,, "ROD, BOOM",1,1,,,,,,,,,,,,,
3,3,,172184-72010,, "NIPPLE, GREASE",1,1,,,,,,,,,,,,,
4,3,,172184-72030,, CAP,1,1,,,,,,,,,,,,,
6,3,,172184-72950,, BUSH,1,1,,,,,,,,,,,,,
7,3,,172168-81410,, "SEAL 45X55X4, DUST",2,2,,,,,,,,,,,,,
8,2,,172184-72880,, "TUBE, BOOM",1,1,,,,,,,,,,,,,
9,3,,172184-72010,, "NIPPLE, GREASE",1,1,,,,,,,,,,,,,
10,3,,172184-72030,, CAP,1,1,,,,,,,,,,,,,
12,3,,172184-72940,, BUSH,1,1,,,,,,,,,,,,,
13,3,,172168-81410,, "SEAL 45X55X4, DUST",2,2,,,,,,,,,,,,,
14,2,,172184-72040,, WASHER,1,1,,,,,,,,,,,,,
15,2,,172184-72050,, BOLT,1,1,,,,,,,,,,,,,
16,2,,172184-72910,, "HEAD, CYLINDER",1,1,,,,,,,,,,,,,
17,2,,172184-72920,, PISTON,1,1,,,,,,,,,,,,,
18,2,,172184-72930,, "SEAL KIT",1,1,,,,,,,,,,,,,
30,2,,172184-72960,, RING,1,1,,,,,,,,,,,,,
31,2,,172184-72970,, "RING, FLOAT",1,1,,,,,,,,,,,,,
32,2,,172184-72980,, "RING, FIX",1,1,,,,,,,,,,,,,
33,1,,172162-61770,, "GUIDE, SLIDE",2,2,,,,,,,,,,,,,
34,1,,172184-72340,, "COVER, SLIDE",1,1,,,,,,,,,,,,,
35,1,,172159-72860,, SPRING,2,2,,,,,,,,,,,,,
36,1,,172161-72920,, WASHER,1,1,,,,,,,,,,,,,
37,1,,22217-100000,, "SPRING WASHER 10",1,1,,,,,,,,,,,,,
38,1,,26116-100162,, "BOLT M10X 16 PLATED",1,1,,,,,,,,,,,,,

Fig.28 BOOM CYLINDER <https://truckmanualshub.com/>

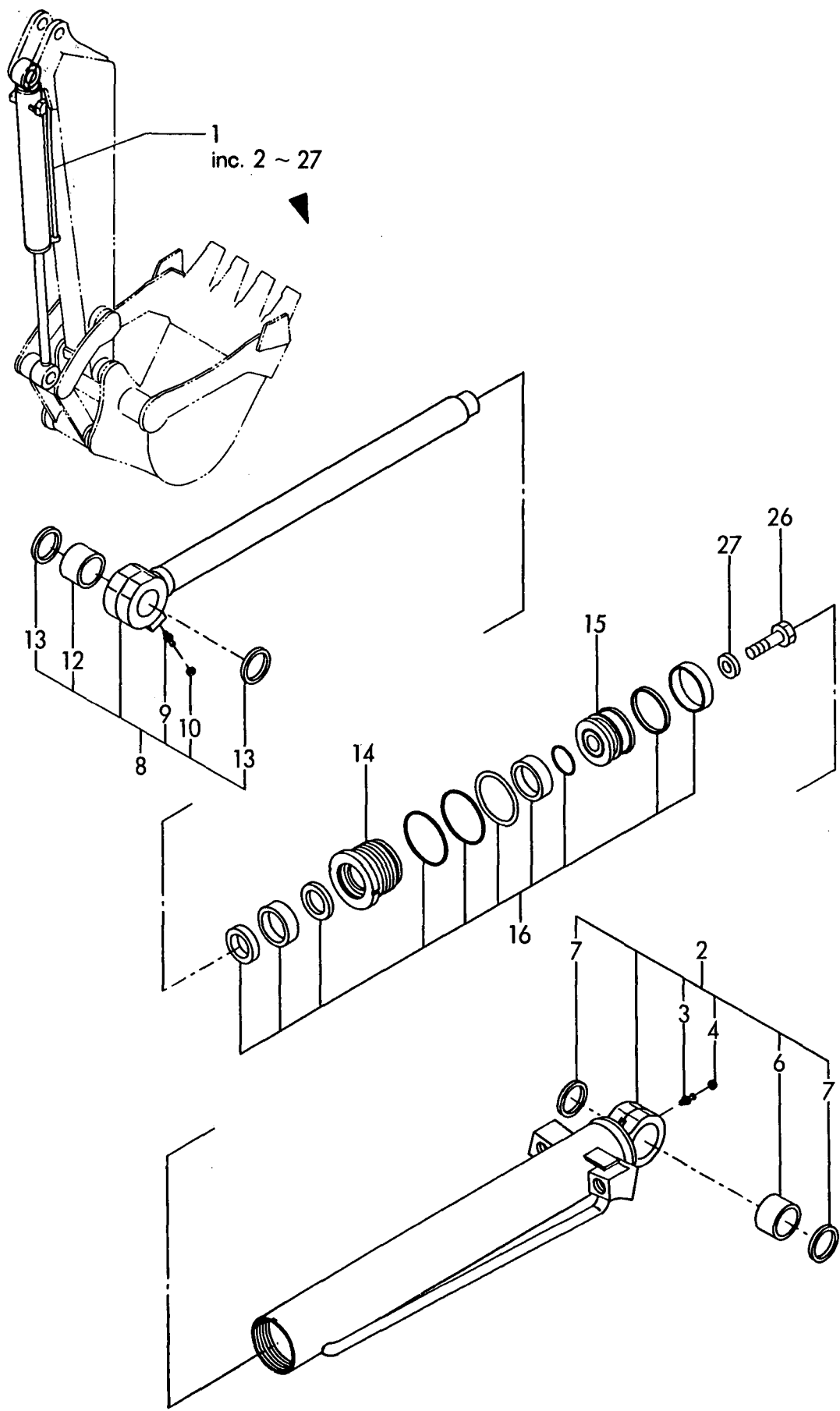


1,1,,172184-72370,, "CYLINDER ASSY, ARM",1,1,,,,,,,,,,,,,
2,2,,172184-72040,, WASHER,1,1,,,,,,,,,,,,,
3,2,,172184-72050,, BOLT,1,1,,,,,,,,,,,,,
4,2,,172184-72380,, "TUBE ASSY, ARM",1,1,,,,,,,,,,,,,
5,3,,172184-72020,, "NIPPLE, GREASE",1,1,,,,,,,,,,,,,
6,3,,172184-72030,, CAP,1,1,,,,,,,,,,,,,
8,3,,172184-72730,, BUSH,1,1,,,,,,,,,,,,,
9,3,,172168-81270,, "SEAL,DUST 38X50X4",2,2,,,,,,,,,,,,,
10,2,,172184-72390,, "ROD ASSY, ARM",1,1,,,,,,,,,,,,,
11,3,,172184-72010,, "NIPPLE, GREASE",1,1,,,,,,,,,,,,,
12,3,,172184-72030,, CAP,1,1,,,,,,,,,,,,,
14,3,,172184-72730,, BUSH,1,1,,,,,,,,,,,,,
15,3,,172168-81270,, "SEAL,DUST 38X50X4",2,2,,,,,,,,,,,,,
16,2,,172184-72420,, "HEAD, CYLINDER",1,1,,,,,,,,,,,,,
17,2,,172184-72710,, PISTON,1,1,,,,,,,,,,,,,
18,2,,172184-72720,, "SEAL KIT",1,1,,,,,,,,,,,,,



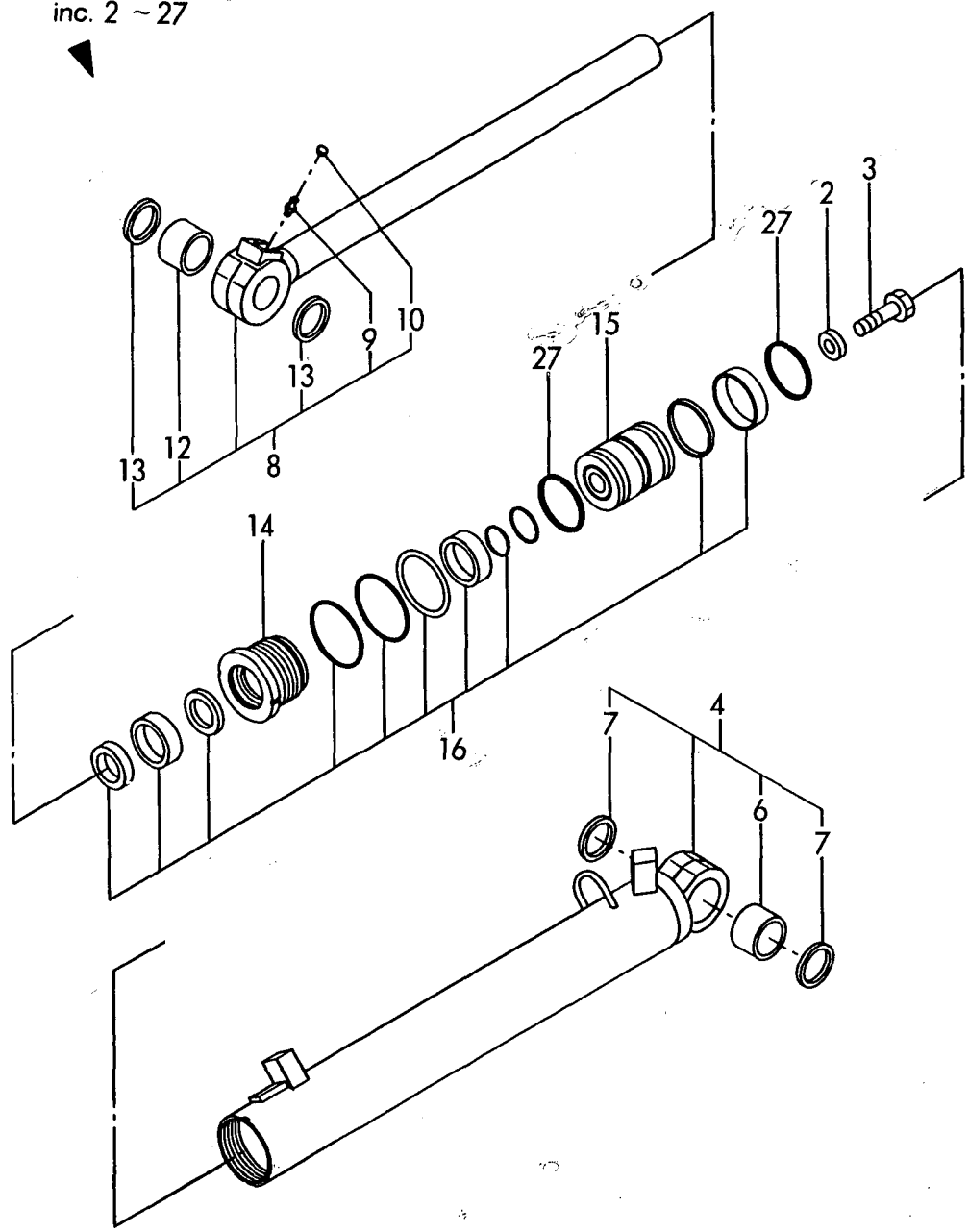
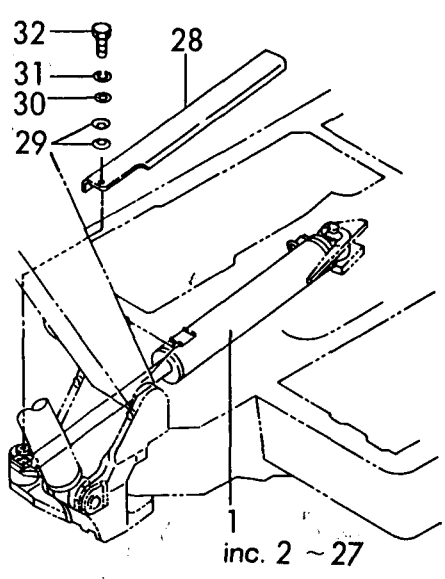
1,1,,172184-72430,, "CYLINDER ASSY, BUCKET",1,1,,,,,,,,,,,,,
2,2,,172184-72470,, "TUBE ASSY, BUCKET",1,1,,,,,,,,,,,,,
3,3,,172184-72020,, "NIPPLE, GREASE",1,1,,,,,,,,,,,,,
4,3,,172184-72030,, CAP,1,1,,,,,,,,,,,,,
6,3,,172184-72730,, BUSH,1,1,,,,,,,,,,,,,
7,3,,172168-81270,, "SEAL, DUST 38X50X4",2,2,,,,,,,,,,,,,
8,2,,172184-72500,, "ROD ASSY, BUCKET",1,1,,,,,,,,,,,,,
9,3,,172184-72020,, "NIPPLE, GREASE",1,1,,,,,,,,,,,,,
10,3,,172184-72030,, CAP,1,1,,,,,,,,,,,,,
12,3,,172184-72730,, BUSH,1,1,,,,,,,,,,,,,
13,3,,172168-81270,, "SEAL, DUST 38X50X4",2,2,,,,,,,,,,,,,
14,2,,172184-72520,, "HEAD, CYLINDER",1,1,,,,,,,,,,,,,
15,2,,172184-72530,, PISTON,1,1,,,,,,,,,,,,,
16,2,,172184-72540,, "SEAL KIT",1,1,,,,,,,,,,,,,
26,2,,172184-72550,, BOLT,1,1,,,,,,,,,,,,,
27,2,,172184-72560,, WASHER,1,1,,,,,,,,,,,,,

Fig.30 BUCKET CYLINDER <https://manualshub.com/>



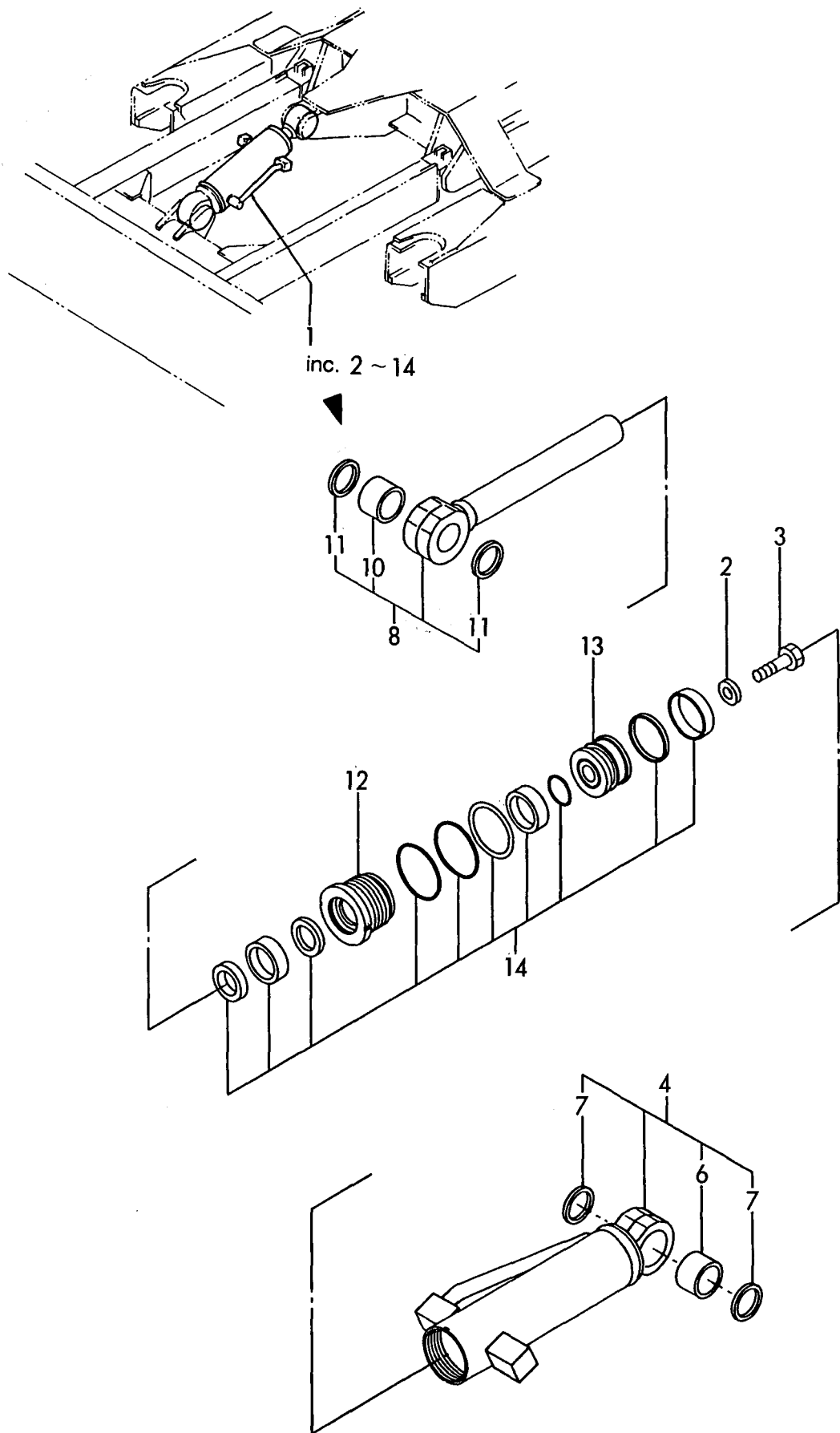
1,1,,172184-72200,, "CYLINDER ASSY, SWING",1,1,,,,,,,,,,,,,
2,2,,172184-72040,, WASHER,1,1,,,,,,,,,,,,,
3,2,,172184-72050,, BOLT,1,1,,,,,,,,,,,,,
4,2,,172184-72210,, "TUBE ASSY, SWING",1,1,,,,,,,,,,,,,
6,3,,172184-72730,, BUSH,1,1,,,,,,,,,,,,,
7,3,,172168-81270,, "SEAL,DUST 38X50X4",1,1,,,,,,,,,,,,,
8,2,,172184-72220,, "ROD ASSY, SWING",1,1,,,,,,,,,,,,,
9,3,,172184-72010,, "NIPPLE, GREASE",1,1,,,,,,,,,,,,,
10,3,,172184-72030,, CAP,1,1,,,,,,,,,,,,,
12,3,,172184-72730,, BUSH,1,1,,,,,,,,,,,,,
13,3,,172168-81270,, "SEAL,DUST 38X50X4",2,2,,,,,,,,,,,,,
14,2,,172184-72250,, "HEAD, CYLINDER",1,1,,,,,,,,,,,,,
15,2,,172184-72260,, PISTON,1,1,,,,,,,,,,,,,
16,2,,172184-72270,, "SEAL KIT",1,1,,,,,,,,,,,,,
27,2,,172184-72280,, RING,2,2,,,,,,,,,,,,,
28,1,,172184-72300,, "COVER, SWING",1,1,,,,,,,,,,,,,
29,1,,172159-72860,, SPRING,2,2,,,,,,,,,,,,,
30,1,,172161-72920,, WASHER,1,1,,,,,,,,,,,,,
31,1,,22217-100000,, "SPRING WASHER 10",1,1,,,,,,,,,,,,,
32,1,,26116-100162,, "BOLT M10X 16 PLATED",1,1,,,,,,,,,,,,,

Fig.31 SWING CYLINDER <https://truckmanualshub.com/>



1,1,,172184-72570,, "CYLINDER ASSY, BLADE",1,1,,,,,,,,,,,,,
2,2,,172184-72040,, WASHER,1,1,,,,,,,,,,,,,
3,2,,172184-72050,, BOLT,1,1,,,,,,,,,,,,,
4,2,,172184-72580,, "TUBE ASSY, CYLINDER",1,1,,,,,,,,,,,,,
6,3,,172184-72650,, BUSH,1,1,,,,,,,,,,,,,
7,3,,172165-81750,, "SEAL 40X50X5, DUST",2,2,,,,,,,,,,,,,
8,2,,172184-72590,, "ROD ASSY, BLADE",1,1,,,,,,,,,,,,,
10,3,,172184-72650,, BUSH,1,1,,,,,,,,,,,,,
11,3,,172165-81750,, "SEAL 40X50X5, DUST",2,2,,,,,,,,,,,,,
12,2,,172184-72620,, "HEAD, CYLINDER",1,1,,,,,,,,,,,,,
13,2,,172184-72630,, PISTON,1,1,,,,,,,,,,,,,
14,2,,172184-72640,, "SEAL KIT",1,1,,,,,,,,,,,,,

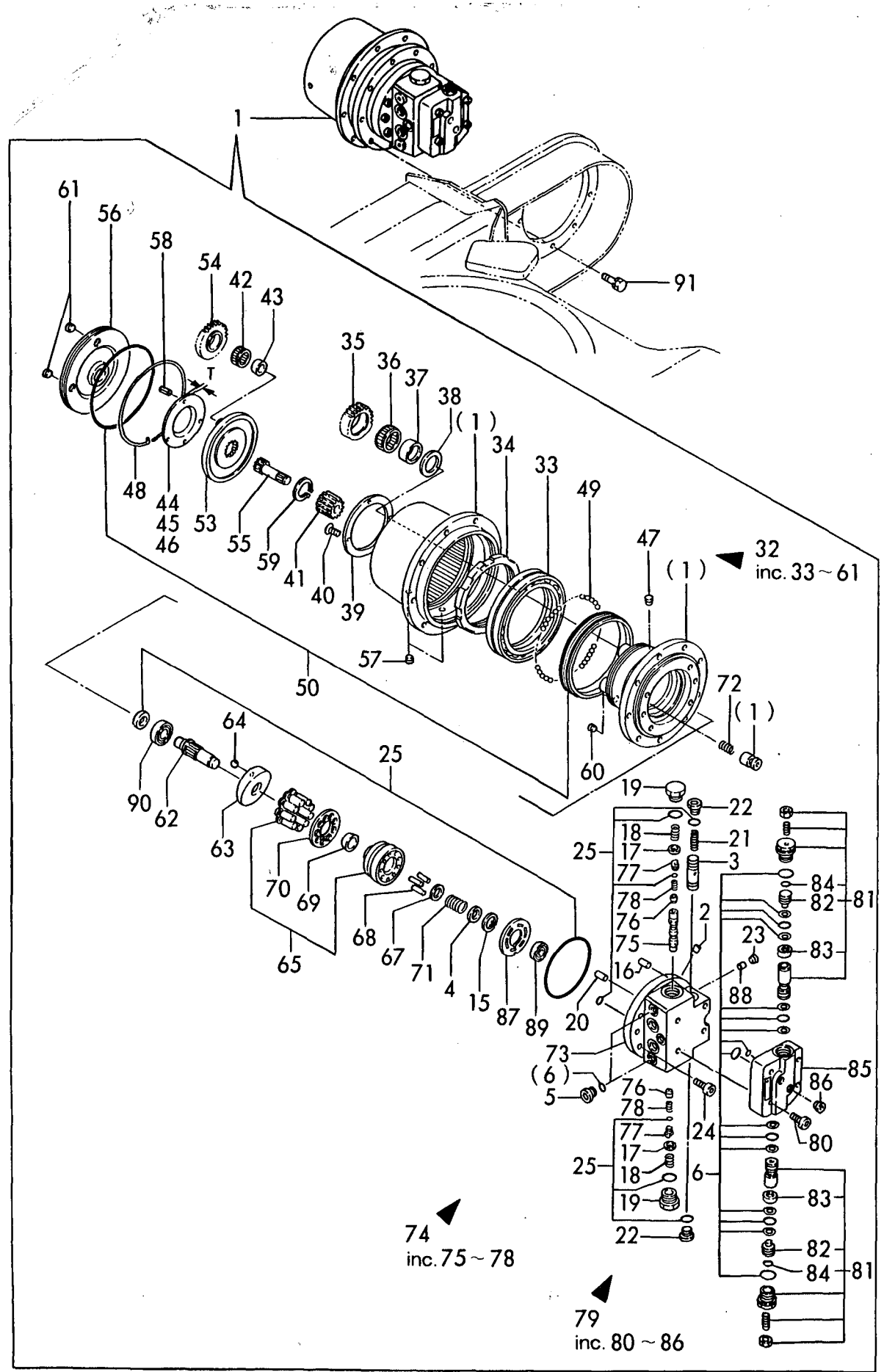
Fig.32 BLADE CYLINDER <https://rukkmanualshub.com/>



1,1,,172168-73300,, "MOTOR ASSY, DRIVING", 2,2,,,,,,,,,,,,,,,,,
2,2,,172148-70240,, ORIFICE, 4,4,,,,,,,,,,,,,,,,,
3,2,,172148-70250,, SPOOL, 2,2,,,,,,,,,,,,,,,,,
4,2,,172141-70290,, "HOLDER, SPRING", 2,2,,,,,,,,,,,,,,,,,
5,2,,172148-70301,, PLUG, 4,4,,,,,,,,,,,,,,,,,
6,2,,172168-71790,, "SEAL KIT, BLOCK", 2,2,,,,,,,,,,,,,,,,,
15,2,,172141-70310,, "SNAP RING", 2,2,,,,,,,,,,,,,,,,,
16,2,,172122-70410,, PIN, 4,4,,,,,,,,,,,,,,,,,
17,2,,172147-70440,, "SEAT, SPRING", 4,4,,,,,,,,,,,,,,,,,
18,2,,172147-70450,, SPRING, 4,4,,,,,,,,,,,,,,,,,
19,2,,172147-70460,, CAP, 4,4,,,,,,,,,,,,,,,,,
20,2,,172141-70480,, PIN, 2,2,,,,,,,,,,,,,,,,,
21,2,,172147-70490,, SPRING, 2,2,,,,,,,,,,,,,,,,,
22,2,,172147-70500,, PLUG, 4,4,,,,,,,,,,,,,,,,,
23,2,,172147-70510,, PLUG, 6,6,,,,,,,,,,,,,,,,,
24,2,,172122-70540,, "BOLT, SOCKET", 12,12,,,,,,,,,,,,,,,,,
25,2,,172168-71780,, "SEAL SET, MOTOR", 2,2,,,,,,,,,,,,,,,,,
32,2,,172168-71800,, REDUCTION, 2,2,,,,,,,,,,,,,,,,,
33,3,,172141-70030,, "BEARING, ANGULAR", 2,2,,,,,,,,,,,,,,,,,
34,3,,172141-70040,, "NUT, RING", 2,2,,,,,,,,,,,,,,,,,
35,3,,172141-70060,, "GEAR(B), PLANETARY", 8,8,,,,,,,,,,,,,,,,,
36,3,,172141-70070,, "CAGE & ROLLER", 8,8,,,,,,,,,,,,,,,,,
37,3,,172141-70080,, COLLAR, 8,8,,,,,,,,,,,,,,,,,
38,3,,172141-70090,, "WASHER, THRUST", 8,8,,,,,,,,,,,,,,,,,
39,3,,172141-70100,, "PLATE, THRUST", 2,2,,,,,,,,,,,,,,,,,
40,3,,172141-70110,, SCREW, 8,8,,,,,,,,,,,,,,,,,
41,3,,172141-70120,, "GEAR, SUN", 2,2,,,,,,,,,,,,,,,,,
42,3,,172141-70150,, "CAGE & ROLLER", 6,6,,,,,,,,,,,,,,,,,
43,3,,172141-70160,, "INNER LACE", 6,6,,,,,,,,,,,,,,,,,
44,3,,172141-70180,, "PLATE(T1.8), THRUST", 2,2,,,,,,,,,,,,,,,,,
45,3,,172141-70190,, "PLATE(T2.3), THRUST", 2,2,,,,,,,,,,,,,,,,,
46,3,,172141-70200,, "PLATE(T2.8), THRUST", 2,2,,,,,,,,,,,,,,,,,
47,3,,172147-70220,, PLUG, 4,4,,,,,,,,,,,,,,,,,
48,3,,172141-70230,, WIRE, 2,2,,,,,,,,,,,,,,,,,
49,3,,172122-70350,, BALL, 264,264,,,,,,,,,,,,,,,,,
50,3,,172168-71770,, "SEAL SET, REDUCTION", 2,2,,,,,,,,,,,,,,,,,
53,3,,172168-71810,, HOLDER, 2,2,,,,,,,,,,,,,,,,,
54,3,,172168-71820,, "GEAR(A), PLANETARY", 6,6,,,,,,,,,,,,,,,,,
55,3,,172168-71830,, "GEAR, DRIVE", 2,2,,,,,,,,,,,,,,,,,
56,3,,172168-71840,, COVER, 2,2,,,,,,,,,,,,,,,,,
57,3,,172122-73430,, PLUG, 4,4,,,,,,,,,,,,,,,,,
58,3,,22351-050016,, "SPRING PIN 5X16", 6,6,,,,,,,,,,,,,,,,,
59,3,,22242-000350,, "CIRCLIP 35", 2,2,,,,,,,,,,,,,,,,,
60,3,,23871-020000,, "PLUG PT1/4, SCREW", 4,4,,,,,,,,,,,,,,,,,
61,3,,23871-030000,, "PLUG PT3/8, SCREW", 6,6,,,,,,,,,,,,,,,,,
62,2,,172168-71850,, SHAFT, 2,2,,,,,,,,,,,,,,,,,
63,2,,172168-71860,, PLATE, 2,2,,,,,,,,,,,,,,,,,
64,2,,172168-71870,, BALL, 2,2,,,,,,,,,,,,,,,,,
65,2,,172168-71750,, "BLOCK ASSY, CYLINDER", 2,2,,,,,,,,,,,,,,,,,
67,2,,172168-71900,, "SEAT, SPRING", 2,2,,,,,,,,,,,,,,,,,
68,2,,172168-71910,, PIN, 6,6,,,,,,,,,,,,,,,,,
69,2,,172168-71920,, "HOLDER, RETAINER", 2,2,,,,,,,,,,,,,,,,,
70,2,,172168-71930,, "PLATE, RETAINER", 2,2,,,,,,,,,,,,,,,,,
71,2,,172168-71890,, SPRING, 2,2,,,,,,,,,,,,,,,,,
72,2,,172168-71950,, SPRING, 4,4,,,,,,,,,,,,,,,,,
73,2,,172168-71960,, PLATE, 2,2,,,,,,,,,,,,,,,,,
74,2,,172168-71970,, "PLUNGER W/BARREL", 2,2,,,,,,,,,,,,,,,,,
75,3,,172147-70420,, PLUNGER, 2,2,,,,,,,,,,,,,,,,,
76,3,,172122-70430,, "VALVE, CHECK", 4,4,,,,,,,,,,,,,,,,,
77,3,,172147-70430,, PLUG, 4,4,,,,,,,,,,,,,,,,,
78,3,,172122-70440,, SPRING, 4,4,,,,,,,,,,,,,,,,,
79,2,,172168-71980,, "BLOCK ASSY., RELIEF", 2,2,,,,,,,,,,,,,,,,,
80,3,,172148-70350,, BOLT, 8,8,,,,,,,,,,,,,,,,

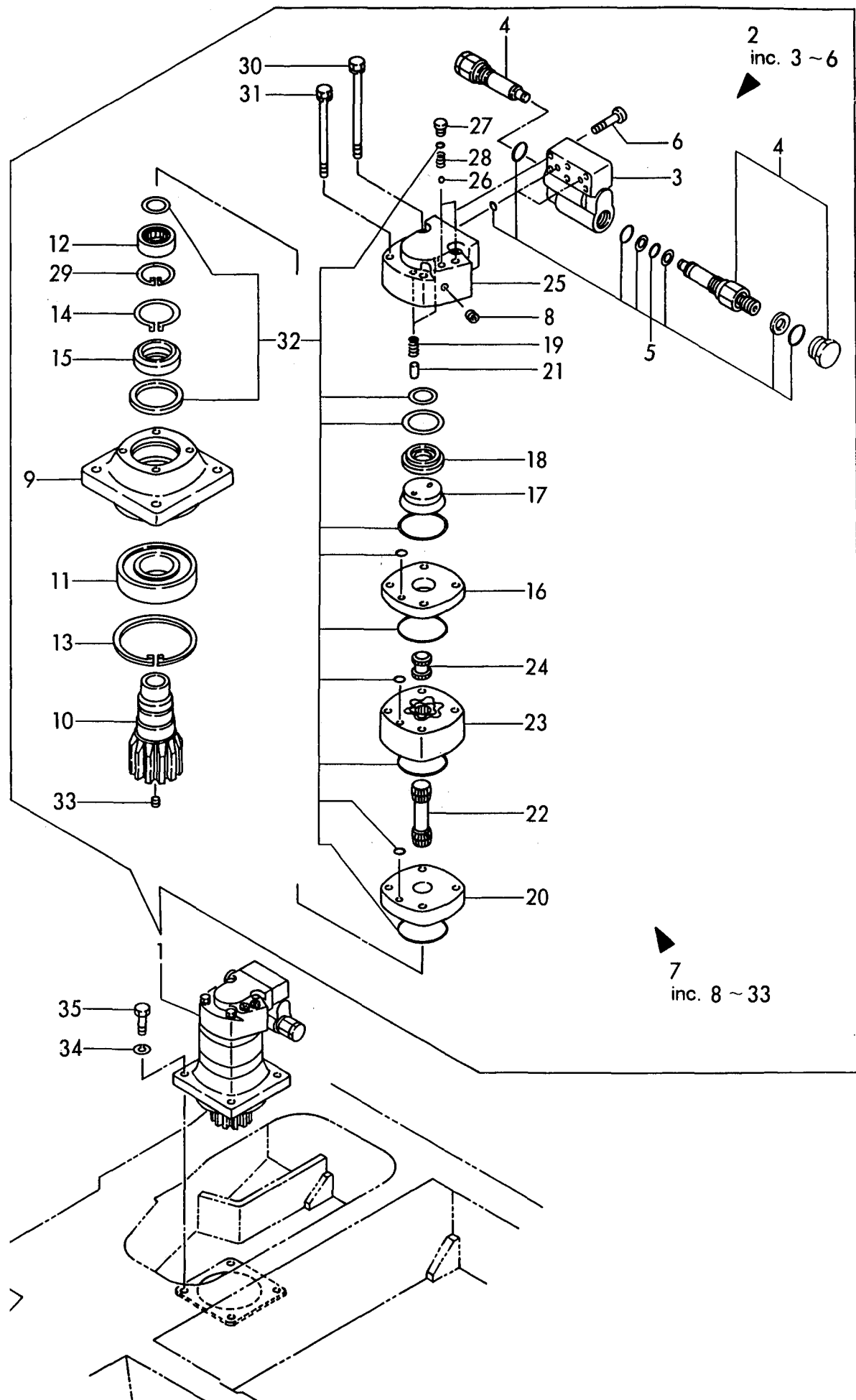
81,3,,172162-70690,, "VALVE ASSY, RELIEF",4,4,,,,,,,,,,,,,
82,4,,172153-70140,, "GUIDE, SPRING",4,4,,,,,,,,,,,,,
83,4,,172162-70750,, PISTON,4,4,,,,,,,,,,,,,
84,4,,24315-000090,, "O-RING 1B P- 9.0",4,4,,,,,,,,,,,,,
85,3,,172168-71990,, "VALVE BODY",2,2,,,,,,,,,,,,,
86,3,,23871-020000,, "PLUG PT1/4, SCREW",4,4,,,,,,,,,,,,,
87,2,,172638-73330,, PLATE,2,2,,,,,,,,,,,,,
88,2,,172312-74790,, ORIFICE,8,8,,,,,,,,,,,,,
89,2,,24101-060024,, "BALL BEARING",2,2,,,,,,,,,,,,,
90,2,,24101-060040,, "BALL BEARING",2,2,,,,,,,,,,,,,
91,1,,26013-120302,, "BOLT W/WASHER M12X30",18,18,,,,,,,,,,,,,

Fig.33 DRIVING MOTOR <https://truckmanualshub.com/>



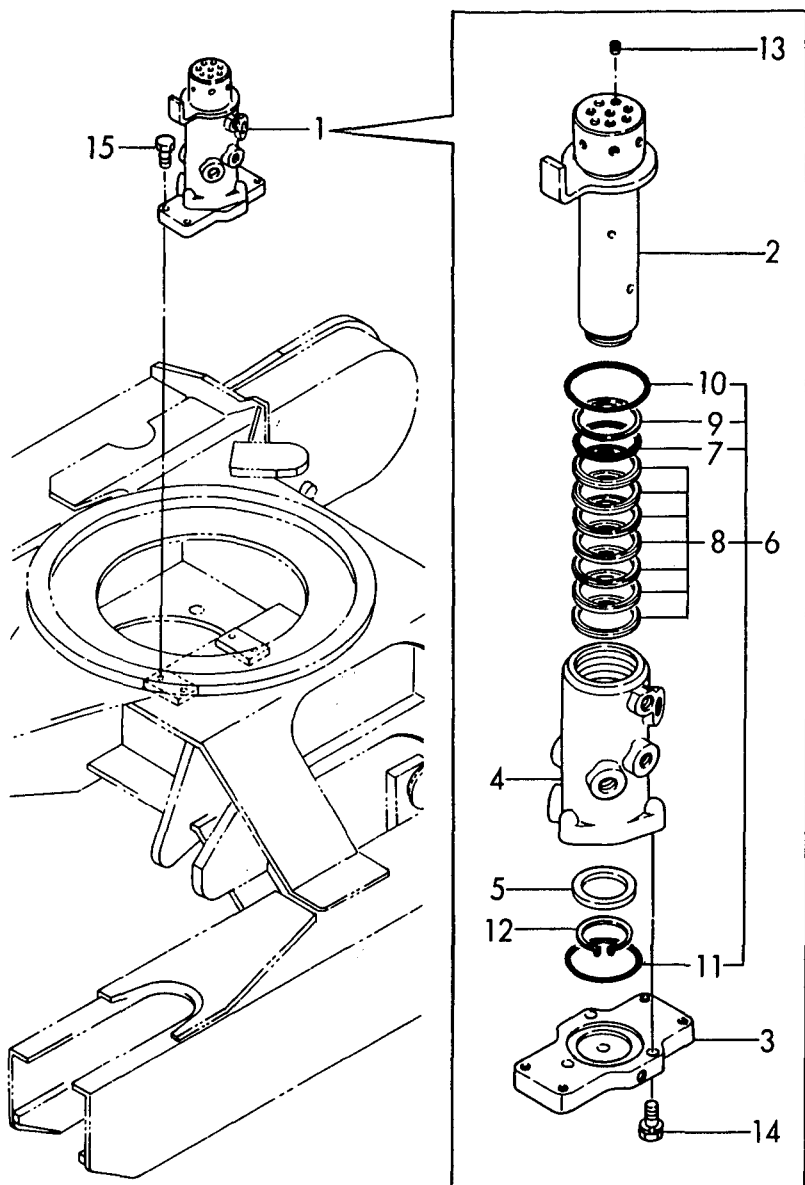
1,1,,172168-73310,, "MOTOR ASSY, SWING",1,1,,,,,,,,,,,,,
2,2,,172168-73330,, "VALVE ASY, SHOCKLESS",1,1,,,,,,,,,,,,,
3,3,,172168-73340,, "VALVE BODY",1,1,,,,,,,,,,,,,
4,3,,172168-73350,, CARTRIDGE,2,2,,,,,,,,,,,,,
5,3,,172168-73360,, "SEAL KIT",1,1,,,,,,,,,,,,,
6,3,,172168-73370,, BOLT,6,6,,,,,,,,,,,,,
7,2,,172168-73400,, "MOTOR ASSY, SWING",1,1,,,,,,,,,,,,,
8,3,,172137-70490,, PLUG,1,1,,,,,,,,,,,,,
9,3,,172168-73410,, "HOUSING, BEARING",1,1,,,,,,,,,,,,,
10,3,,172168-73420,, PINION,1,1,,,,,,,,,,,,,
11,3,,172168-73430,, "BEARING, BALL",1,1,,,,,,,,,,,,,
12,3,,172168-73440,, "NEEDLE BEARING",1,1,,,,,,,,,,,,,
13,3,,172168-73450,, "CIRE CLIP(H)",1,1,,,,,,,,,,,,,
14,3,,172168-73460,, "CIRCLIP, SHAFT",1,1,,,,,,,,,,,,,
15,3,,172168-73470,, COLLAR,1,1,,,,,,,,,,,,,
16,3,,172168-73480,, "PLATE, VALVE",1,1,,,,,,,,,,,,,
17,3,,172168-73490,, "VALVE, EXH.",1,1,,,,,,,,,,,,,
18,3,,172168-73500,, "RING, BALANCING",1,1,,,,,,,,,,,,,
19,3,,172168-73510,, SPRING,2,2,,,,,,,,,,,,,
20,3,,172168-73520,, "PLATE, WEAR",1,1,,,,,,,,,,,,,
21,3,,172168-73530,, PIN,2,2,,,,,,,,,,,,,
22,3,,172168-73540,, DRIVE,1,1,,,,,,,,,,,,,
23,3,,172168-73550,, ROLLER,1,1,,,,,,,,,,,,,
24,3,,172168-73560,, "DRIVE, VALVE",1,1,,,,,,,,,,,,,
25,3,,172168-73570,, "HOUSING, VALVE",1,1,,,,,,,,,,,,,
26,3,,172168-73580,, BALL,2,2,,,,,,,,,,,,,
27,3,,172168-73590,, PLAG,2,2,,,,,,,,,,,,,
28,3,,172168-73600,, SPRING,2,2,,,,,,,,,,,,,
29,3,,172168-73610,, "CIRCLIP, HOLE",1,1,,,,,,,,,,,,,
30,3,,172168-73620,, BOLT,2,2,,,,,,,,,,,,,
31,3,,172168-73630,, BOLT,2,2,,,,,,,,,,,,,
32,3,,172168-73640,, "SEAL SET",1,1,,,,,,,,,,,,,
33,3,,172141-77400,, "PLUG, BLIND",1,1,,,,,,,,,,,,,
34,1,,22217-160000,, "SPRING WASHER 16",4,4,,,,,,,,,,,,,
35,1,,26116-160502,, "BOLT M16X 50 PLATED",4,4,,,,,,,,,,,,,

Fig. 34 TURNING MOTOR <https://truckmanualshub.com/>



1,1,,172148-73800,, "JOINT, SEIVEL",1,1,,,,,,,,,,,,,
2,2,,172148-73810,, "SHAFT, SWIVEL",1,1,,,,,,,,,,,,,
3,2,,172148-73830,, "FLANGE, SWIVEL",1,1,,,,,,,,,,,,,
4,2,,172148-73840,, "HUB, SWIVEL",1,1,,,,,,,,,,,,,
5,2,,172137-73860,, "SPACER, SWIVEL",1,1,,,,,,,,,,,,,
6,2,,172148-73880,, "SEAL KIT, SWIVEL",1,1,,,,,,,,,,,,,
7,3,,172142-73800,, "O-RING 55.76X5.7",1,1,,,,,,,,,,,,,
8,3,,172148-73860,, "SEAL STK",7,7,,,,,,,,,,,,,
9,3,,172148-73870,, "LING EL, BUCK UP",1,1,,,,,,,,,,,,,
10,3,,24311-000750,, "O-RING 1A P-75.0",1,1,,,,,,,,,,,,,
11,3,,24321-000700,, "O-RING 1A G-70.0",1,1,,,,,,,,,,,,,
12,2,,22242-000451,, "CIRCLIP 45",1,1,,,,,,,,,,,,,
13,2,,23871-020000,, "PLUG PT1/4, SCREW",7,7,,,,,,,,,,,,,
14,2,,26013-100352,, "BOLT M10X 35",3,3,,,,,,,,,,,,,
15,1,,26013-100352,, "BOLT M10X 35",4,4,,,,,,,,,,,,,

Fig. 35 SWIVEL JOINT <https://truckmanualshub.com/>



1,1,,172168-74121,, "VALVE ASSY, CONTROL",1,1,,,,,,,,,,,,,
2,2,,172112-06480,, PLUG,2,2,,,,,,,,,,,,,
3,2,,172112-06490,, O-RING,2,2,,,,,,,,,,,,,
4,2,,172168-72500,, "SECTION KIT, INLET",1,1,,,,,,,,,,,,,
5,3,,172168-72680,, "VALVE 185/33, REFIEF",1,1,,,,,,,,,,,,,
6,4,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
7,3,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
8,3,,172116-74320,, PLUG,1,1,,,,,,,,,,,,,
9,3,,172122-74520,, "SECTION, INLET",1,1,,,,,,,,,,,,,
10,4,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
11,2,,172168-72510,, "SECTION KIT, INLET",1,1,,,,,,,,,,,,,
12,3,,172168-72690,, "VALVE 160/27, REFIEF",1,1,,,,,,,,,,,,,
13,4,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
14,3,,172122-74520,, "SECTION, INLET",1,1,,,,,,,,,,,,,
15,4,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
16,2,,172168-72620,, "SECTION ASSY., SPACER",1,1,,,,,,,,,,,,,
17,3,,172122-73430,, PLUG,1,1,,,,,,,,,,,,,
18,3,,172142-74900,, SPACER,1,1,,,,,,,,,,,,,
19,2,,172168-72910,, "SECTION KIT, SPACER",1,1,,,,,,,,,,,,,
20,3,,172168-72680,, "VALVE 185/33, REFIEF",1,1,,,,,,,,,,,,,
21,4,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
22,3,,172146-74720,, "VALVE ASSY, SHUT-OFF",1,1,,,,,,,,,,,,,
23,4,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
24,4,,24311-240100,, "O-RING 1A P-10A",1,1,,,,,,,,,,,,,
25,3,,172146-74680,, "SECTION ASSY, SPACER",1,1,,,,,,,,,,,,,
26,4,,172122-73430,, PLUG,1,1,,,,,,,,,,,,,
27,4,,23871-030000,, "PLUG PT3/8, SCREW",1,1,,,,,,,,,,,,,
28,4,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
29,2,,172151-74110,, TIE-ROD,2,2,,,,,,,,,,,,,
30,2,,172151-74120,, TIE-ROD,1,1,,,,,,,,,,,,,
31,2,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
32,2,,172116-74320,, PLUG,1,1,,,,,,,,,,,,,
33,2,,26716-080002,, "NUT M 8",4,4,,,,,,,,,,,,,
34,2,,26716-100002,, "NUT M10",2,2,,,,,,,,,,,,,
35,1,,172174-45600,, "PLATE ASSY, LINK",1,1,,,,,,,,,,,,,
36,1,,172165-45490,, CUSHION,5,5,,,,,,,,,,,,,
37,1,,22252-000280,, "CIRCLIP 28",5,5,,,,,,,,,,,,,
38,1,,26106-100352,, "BOLT M10X 35 PLATED",5,5,,,,,,,,,,,,,
39,1,,26013-100302,, "BOLT M10X 30",3,3,,,,,,,,,,,,,
40,1,,26716-100002,, "NUT M10",1,1,,,,,,,,,,,,,

Fig. 36 CONTROL V. (P PORT & VALVE STAND)

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CONTROL VALVE ASSY

172168-74121

Fig. 36 Ref. No. 1

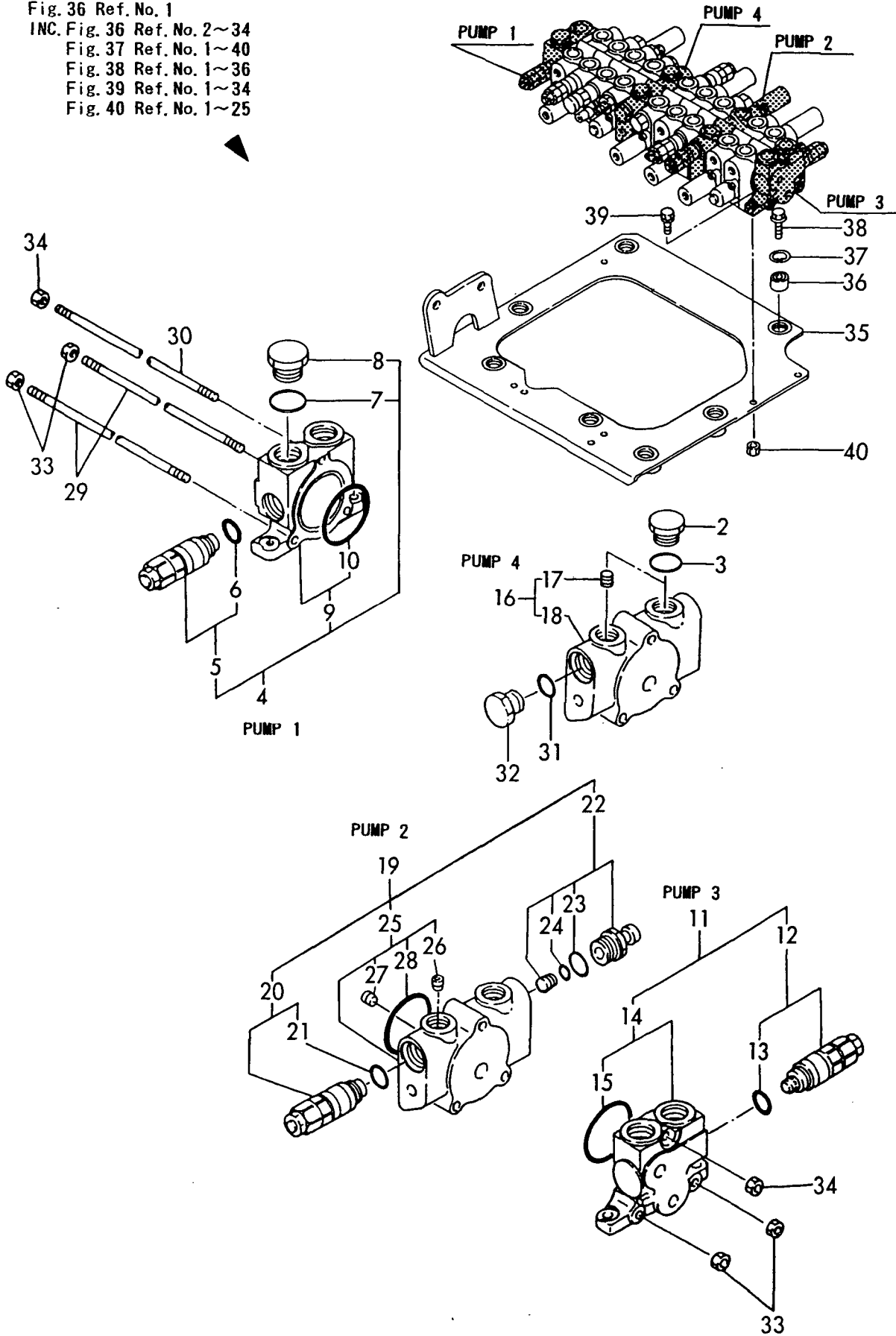
INC. Fig. 36 Ref. No. 2~34

Fig. 37 Ref. No. 1~40

Fig. 38 Ref. No. 1~36

Fig. 39 Ref. No. 1~34

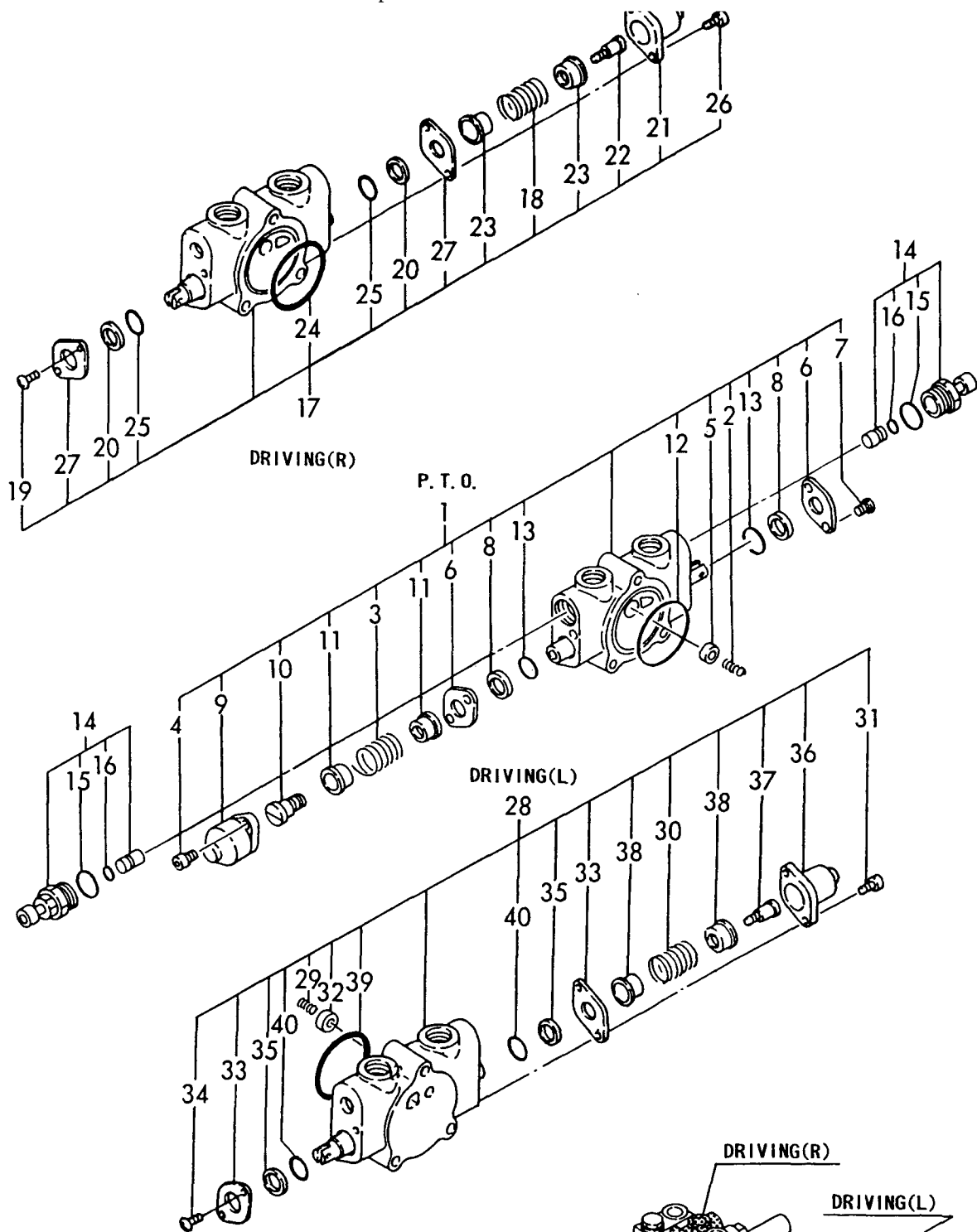
Fig. 40 Ref. No. 1~25



1,2,,172168-72610,, "SECTION ASSY, SPOOL",1,1,,,,,,,,,,,,,
2,3,,172168-72750,, "SPRING,CHECK VALVE",1,1,,,,,,,,,,,,,
3,3,,172168-72760,, "SPRING, SPOOL",1,1,,,,,,,,,,,,,
4,3,,172151-74060,, "BOLT, SOCKET HEAD",2,2,,,,,,,,,,,,,
5,3,,172122-74130,, POPPET,1,1,,,,,,,,,,,,,
6,3,,172116-74190,, "PLATE, SEAL",2,2,,,,,,,,,,,,,
7,3,,172116-74220,, SCREW,2,2,,,,,,,,,,,,,
8,3,,933166-80520,, WIPER,2,2,,,,,,,,,,,,,
9,3,,933166-80530,, CAP,1,1,,,,,,,,,,,,,
10,3,,933166-80550,, "SCREW, CAP",1,1,,,,,,,,,,,,,
11,3,,933171-80510,, "SEAT, SPRING",2,2,,,,,,,,,,,,,
12,3,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
13,3,,933171-80610,, O-RING,2,2,,,,,,,,,,,,,
14,2,,172146-74720,, "VALVE ASSY, SHUT-OFF",2,2,,,,,,,,,,,,,
15,3,,172116-74150,, O-RING,2,2,,,,,,,,,,,,,
16,3,,24311-240100,, "O-RING 1A P-10A",2,2,,,,,,,,,,,,,
17,2,,172168-72580,, "SECTION ASSY, SPOOL",1,1,,,,,,,,,,,,,
18,3,,172122-74050,, SPRING,1,1,,,,,,,,,,,,,
19,3,,172116-74220,, SCREW,2,2,,,,,,,,,,,,,
20,3,,933166-80520,, WIPER,2,2,,,,,,,,,,,,,
21,3,,933166-80530,, CAP,1,1,,,,,,,,,,,,,
22,3,,933166-80550,, "SCREW, CAP",1,1,,,,,,,,,,,,,
23,3,,933171-80510,, "SEAT, SPRING",2,2,,,,,,,,,,,,,
24,3,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
25,3,,933171-80610,, O-RING,2,2,,,,,,,,,,,,,
26,3,,172151-74060,, "BOLT, SOCKET HEAD",2,2,,,,,,,,,,,,,
27,3,,172116-74190,, "PLATE, SEAL",2,2,,,,,,,,,,,,,
28,2,,172168-72650,, "SECTION ASSY, SPOOL",1,1,,,,,,,,,,,,,
29,3,,172168-72750,, "SPRING,CHECK VALVE",1,1,,,,,,,,,,,,,
30,3,,172122-74050,, SPRING,1,1,,,,,,,,,,,,,
31,3,,172151-74060,, "BOLT, SOCKET HEAD",2,2,,,,,,,,,,,,,
32,3,,172122-74130,, POPPET,1,1,,,,,,,,,,,,,
33,3,,172116-74190,, "PLATE, SEAL",2,2,,,,,,,,,,,,,
34,3,,172116-74220,, SCREW,2,2,,,,,,,,,,,,,
35,3,,933166-80520,, WIPER,2,2,,,,,,,,,,,,,
36,3,,933166-80530,, CAP,1,1,,,,,,,,,,,,,
37,3,,933166-80550,, "SCREW, CAP",1,1,,,,,,,,,,,,,
38,3,,933171-80510,, "SEAT, SPRING",2,2,,,,,,,,,,,,,
39,3,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
40,3,,933171-80610,, O-RING,2,2,,,,,,,,,,,,,

Fig.37 CONTROL V. (DRIVING & P. T. O.)

<https://truckmanualshub.com/>



CONTROL VALVE ASSY

172168-74121

Fig. 36 Ref. No. 1

INC. Fig. 36 Ref. No. 2~34

Fig. 37 Ref. No. 1~40

Fig. 38 Ref. No. 1~36

Fig. 39 Ref. No. 1~34

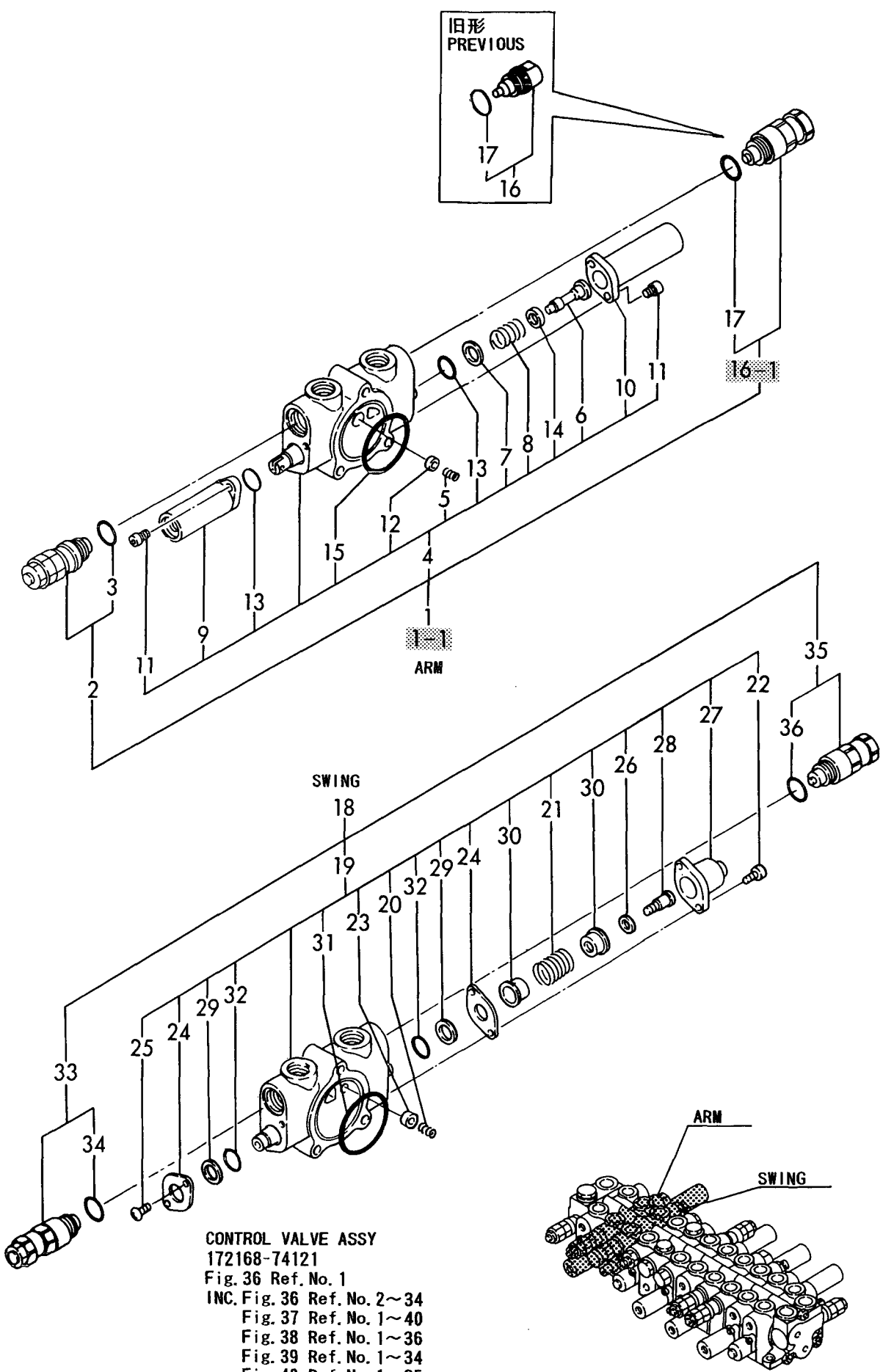
Fig. 40 Ref. No. 1~25

OPTIONAL

1,2,,172190-72770,, "SECTION KIT, SPOOL",1,1,,,,,,,,,,,,,
1-1,2,,172190-72771,, "SECTION KIT,
SPOOL",1,1,,,,,N,, 72168279,M50055,72168279,M50055,,,,,,,,,I
2,3,,172168-72720,, VALVE,1,1,,,,,,,,,,,,,
3,4,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
4,3,,172190-72800,, "SECTION ASSY., SPOOL",1,1,,,,,,,,,,,,,
5,4,,172168-72750,, "SPRING,CHECK VALVE",1,1,,,,,,,,,,,,,
6,4,,172168-72850,, "END, SPOOL",1,1,,,,,,,,,,,,,
7,4,,172168-72860,, "SEAT,SPRING",1,1,,,,,,,,,,,,,
8,4,,172168-72880,, SPRING,1,1,,,,,,,,,,,,,
9,4,,172168-72890,, CAP,1,1,,,,,,,,,,,,,
10,4,,172168-72900,, CAP,1,1,,,,,,,,,,,,,
11,4,,172151-74060,, "BOLT, SOCKET HEAD",4,4,,,,,,,,,,,,,
12,4,,172122-74130,, POPPET,1,1,,,,,,,,,,,,,
13,4,,172151-74320,, O-RING,2,2,,,,,,,,,,,,,
14,4,,933171-80510,, "SEAT, SPRING",1,1,,,,,,,,,,,,,
15,4,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
16,3,,172310-79180,, VALVE,1,1,,,,,,,,,,,,,
16-1,3,,172146-74730,, "VALVE
ASSY",1,1,,,,,N,, 72168279,M50055,72168279,M50055,,,,,,,,,I
17,4,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
18,2,,172168-72530,, "SECTION KIT, SPOOL",1,1,,,,,,,,,,,,,
19,3,,172168-72600,, "SECTION ASSY, SPOOL",1,1,,,,,,,,,,,,,
20,4,,172168-72750,, "SPRING,CHECK VALVE",1,1,,,,,,,,,,,,,
21,4,,172122-74050,, SPRING,1,1,,,,,,,,,,,,,
22,4,,172151-74060,, "BOLT, SOCKET HEAD",1,1,,,,,,,,,,,,,
23,4,,172122-74130,, POPPET,1,1,,,,,,,,,,,,,
24,4,,172116-74190,, "PLATE, SEAL",2,2,,,,,,,,,,,,,
25,4,,172116-74220,, SCREW,1,1,,,,,,,,,,,,,
26,4,,172146-74740,, WASHER,1,1,,,,,,,,,,,,,
27,4,,933166-80530,, CAP,2,2,,,,,,,,,,,,,
28,4,,933166-80550,, "SCREW, CAP",1,1,,,,,,,,,,,,,
29,4,,933166-80520,, WIPER,2,2,,,,,,,,,,,,,
30,4,,933171-80510,, "SEAT, SPRING",1,1,,,,,,,,,,,,,
31,4,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
32,4,,933171-80610,, O-RING,2,2,,,,,,,,,,,,,
33,3,,172168-72700,, "VALVE 210/33, REFIEF",1,1,,,,,,,,,,,,,
34,4,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,
35,3,,172146-74730,, "VALVE ASSY",1,1,,,,,,,,,,,,,
36,4,,172116-74150,, O-RING,1,1,,,,,,,,,,,,,

Fig.38 CONTROL V. (ARM & SWING)

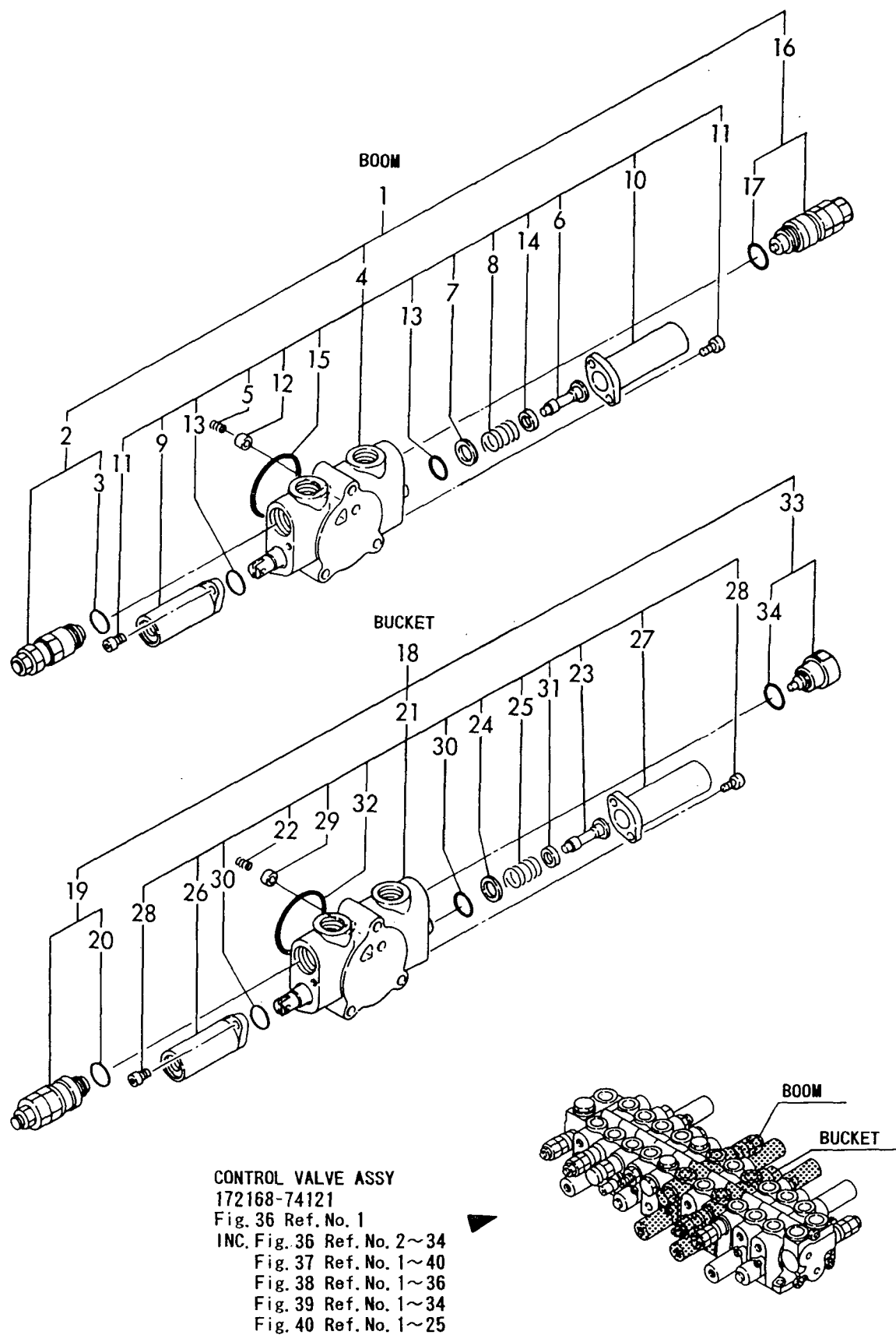
<https://truckmandalshub.com/>



CONTROL VALVE ASSY
172168-74121
Fig. 36 Ref. No. 1
INC. Fig. 36 Ref. No. 2~34
Fig. 37 Ref. No. 1~40
Fig. 38 Ref. No. 1~36
Fig. 39 Ref. No. 1~34
Fig. 40 Ref. No. 1~25

1,2,,172190-72780,, "SECTION KIT, SPOOL",1,1,,,,,,,,,,,,,
2,3,,172142-74960,, "VALVE, RELIEF",1,1,,,,,,,,,,,,,
3,4,,172116-74150,, 0-RING,1,1,,,,,,,,,,,,,
4,3,,172175-74290,, "SECTION ASSY, SPOOL",1,1,,,,,,,,,,,,,
5,4,,172168-72750,, "SPRING,CHECK VALVE",1,1,,,,,,,,,,,,,
6,4,,172168-72850,, "END, SPOOL",1,1,,,,,,,,,,,,,
7,4,,172168-72860,, "SEAT,SPRING",1,1,,,,,,,,,,,,,
8,4,,172168-72880,, SPRING,1,1,,,,,,,,,,,,,
9,4,,172168-72890,, CAP,1,1,,,,,,,,,,,,,
10,4,,172168-72900,, CAP,1,1,,,,,,,,,,,,,
11,4,,172151-74060,, "BOLT, SOCKET HEAD",4,4,,,,,,,,,,,,,
12,4,,172122-74130,, POPPET,1,1,,,,,,,,,,,,,
13,4,,172151-74320,, 0-RING,2,2,,,,,,,,,,,,,
14,4,,933171-80510,, "SEAT, SPRING",1,1,,,,,,,,,,,,,
15,4,,933171-80590,, 0-RING,1,1,,,,,,,,,,,,,
16,3,,172168-72710,, VALVE,1,1,,,,,,,,,,,,,
17,4,,172116-74150,, 0-RING,1,1,,,,,,,,,,,,,
18,2,,172190-72790,, "SECTION KIT, SPOOL",1,1,,,,,,,,,,,,,
19,3,,172168-72730,, "VALVE 260/33,RELIEF",1,1,,,,,,,,,,,,,
20,4,,172116-74150,, 0-RING,1,1,,,,,,,,,,,,,
21,3,,172175-74210,, "SPOOL SECTION ASSY",1,1,,,,,,,,,,,,,
22,4,,172168-72750,, "SPRING,CHECK VALVE",1,1,,,,,,,,,,,,,
23,4,,172168-72850,, "END, SPOOL",1,1,,,,,,,,,,,,,
24,4,,172168-72860,, "SEAT,SPRING",1,1,,,,,,,,,,,,,
25,4,,172168-72880,, SPRING,1,1,,,,,,,,,,,,,
26,4,,172168-72890,, CAP,1,1,,,,,,,,,,,,,
27,4,,172168-72900,, CAP,1,1,,,,,,,,,,,,,
28,4,,172151-74060,, "BOLT, SOCKET HEAD",4,4,,,,,,,,,,,,,
29,4,,172122-74130,, POPPET,1,1,,,,,,,,,,,,,
30,4,,172151-74320,, 0-RING,2,2,,,,,,,,,,,,,
31,4,,933171-80510,, "SEAT, SPRING",1,1,,,,,,,,,,,,,
32,4,,933171-80590,, 0-RING,1,1,,,,,,,,,,,,,
33,3,,172310-79180,, VALVE,1,1,,,,,,,,,,,,,
34,4,,172116-74150,, 0-RING,1,1,,,,,,,,,,,,,

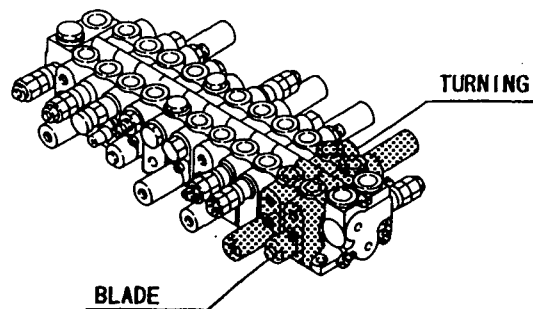
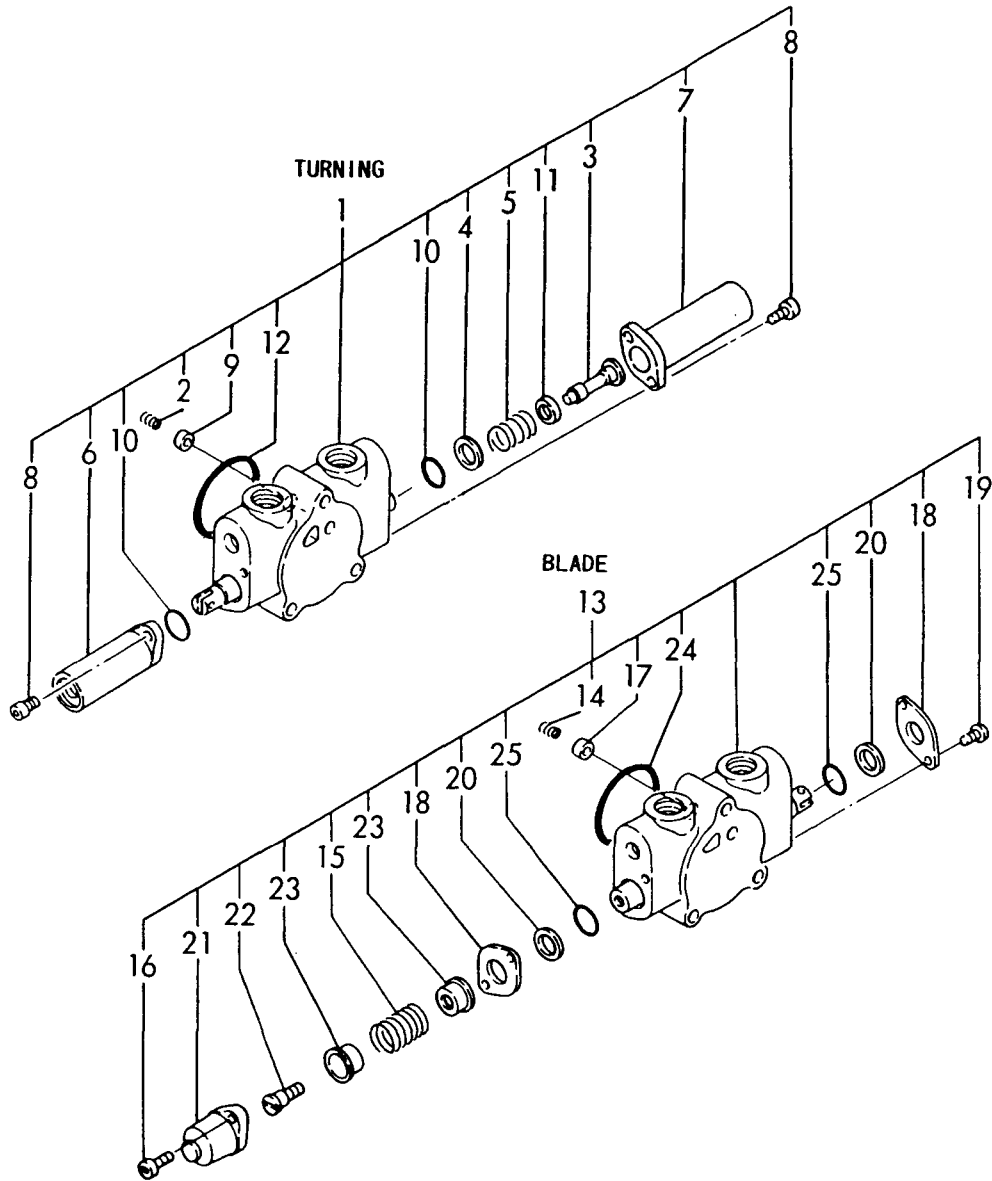
Fig. 39 CONTROL V. (BOOM & BUCKET)



1,2,,172190-72830,, "SECTION KIT, SPOOL",1,1,,,,,,,,,,,,,
2,3,,172168-72750,, "SPRING,CHECK VALVE",1,1,,,,,,,,,,,,,
3,3,,172168-72850,, "END, SPOOL",1,1,,,,,,,,,,,,,
4,3,,172168-72860,, "SEAT,SPRING",1,1,,,,,,,,,,,,,
5,3,,172151-74340,, SPRING,1,1,,,,,,,,,,,,,
6,3,,172168-72870,, CAP,1,1,,,,,,,,,,,,,
7,3,,172168-72840,, "CAP, FILLER",1,1,,,,,,,,,,,,,
8,3,,172151-74060,, "BOLT, SOCKET HEAD",4,4,,,,,,,,,,,,,
9,3,,172122-74130,, POPPET,1,1,,,,,,,,,,,,,
10,3,,172151-74320,, O-RING,2,2,,,,,,,,,,,,,
11,3,,933171-80510,, "SEAT, SPRING",1,1,,,,,,,,,,,,,
12,3,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
13,2,,172168-72670,, "SECTION ASSY, SPOOL",1,1,,,,,,,,,,,,,
14,3,,172168-72750,, "SPRING,CHECK VALVE",1,1,,,,,,,,,,,,,
15,3,,172122-74050,, SPRING,1,1,,,,,,,,,,,,,
16,3,,172151-74060,, "BOLT, SOCKET HEAD",2,2,,,,,,,,,,,,,
17,3,,172122-74130,, POPPET,1,1,,,,,,,,,,,,,
18,3,,172116-74190,, "PLATE, SEAL",2,2,,,,,,,,,,,,,
19,3,,172116-74220,, SCREW,2,2,,,,,,,,,,,,,
20,3,,933166-80520,, WIPER,2,2,,,,,,,,,,,,,
21,3,,933166-80530,, CAP,1,1,,,,,,,,,,,,,
22,3,,933166-80550,, "SCREW, CAP",1,1,,,,,,,,,,,,,
23,3,,933171-80510,, "SEAT, SPRING",2,2,,,,,,,,,,,,,
24,3,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
25,3,,933171-80610,, O-RING,2,2,,,,,,,,,,,,,

Fig. 40 CONTROL V. (TURNING & BLADE)

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CONTROL VALVE ASSY
172168-74121

Fig. 36 Ref. No. 1

INC. Fig. 36 Ref. No. 2~34

Fig. 37 Ref. No. 1~40

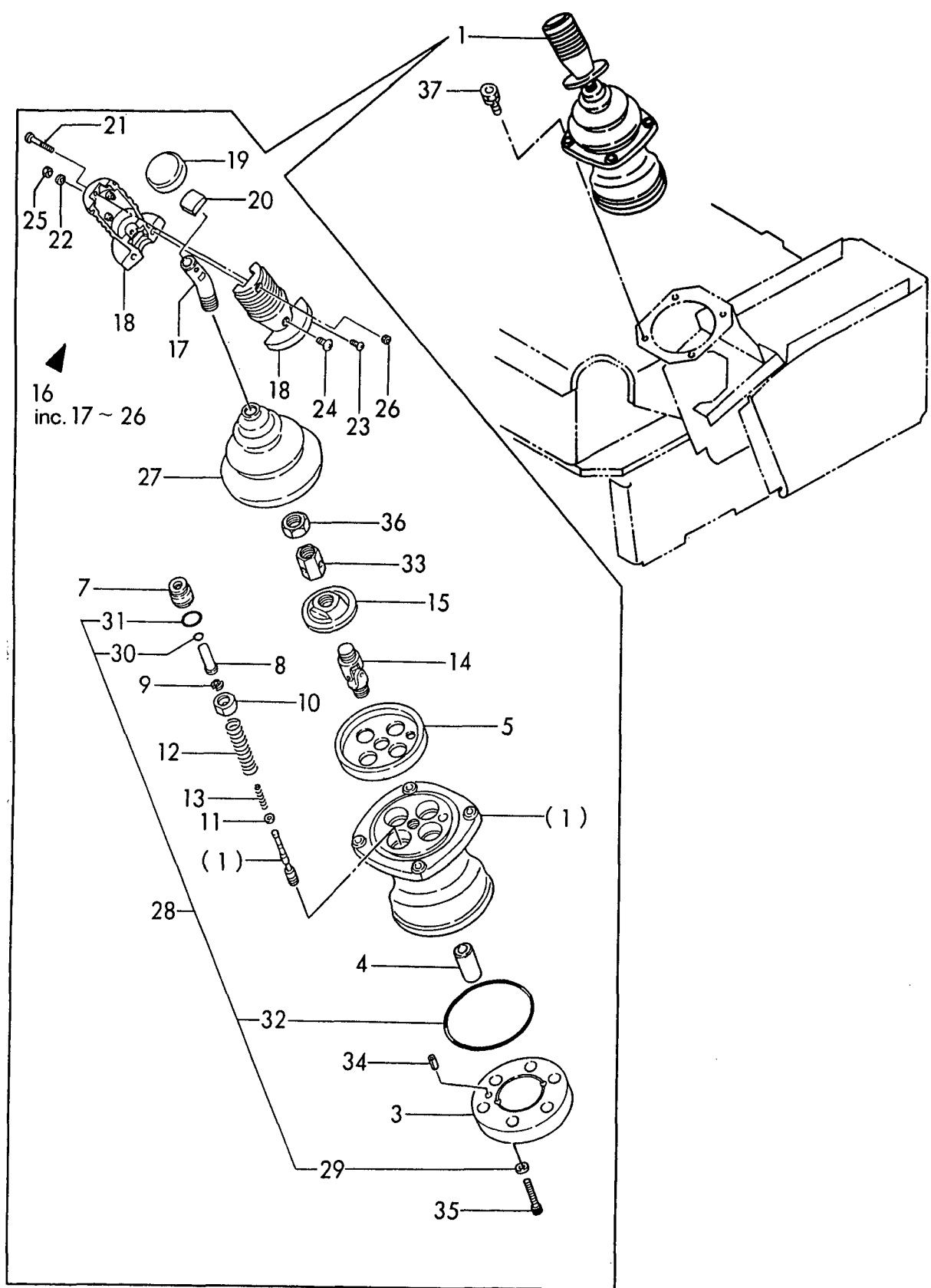
Fig. 38 Ref. No. 1~36

Fig. 39 Ref. No. 1~34

Fig. 40 Ref. No. 1~25

1,1,,172165-74300,, "JOY-STICK L.H.",1,1,,,,,,,,,,,,,
3,2,,172151-73350,, "PLATE, PORT",1,1,,,,,,,,,,,,,
4,2,,172151-73370,, BUSH,1,1,,,,,,,,,,,,,
5,2,,172151-73380,, PLATE,1,1,,,,,,,,,,,,,
7,2,,172151-73400,, PLUG,4,4,,,,,,,,,,,,,
8,2,,172165-74320,, ROD,4,4,,,,,,,,,,,,,
9,2,,172151-73430,, WASHER,8,8,,,,,,,,,,,,,
10,2,,172151-73440,, RETAINER,4,4,,,,,,,,,,,,,
11,2,,172151-73450,, WASHER,4,4,,,,,,,,,,,,,
12,2,,172151-73460,, SPRING,4,4,,,,,,,,,,,,,
13,2,,172165-74330,, SPRING,4,4,,,,,,,,,,,,,
14,2,,172151-73480,, JOINT,1,1,,,,,,,,,,,,,
15,2,,172151-73490,, PLATE,1,1,,,,,,,,,,,,,
16,2,,172165-74340,, "HANDLE, SUB",1,1,,,,,,,,,,,,,
17,3,,172151-73510,, "BAR, HANDLE",1,1,,,,,,,,,,,,,
18,3,,172151-73520,, HANDLE,2,2,,,,,,,,,,,,,
19,3,,172151-73530,, "HANDLE, CAP",1,1,,,,,,,,,,,,,
20,3,,172151-73640,, CAP,1,1,,,,,,,,,,,,,
21,3,,172151-73660,, "SCREW 4X30",1,1,,,,,,,,,,,,,
22,3,,22137-040000,, "WASHER 4, POLISHED",2,2,,,,,,,,,,,,,
23,3,,26553-040102,, "SCREW 4X10",2,2,,,,,,,,,,,,,
24,3,,26553-050082,, "SCREW 5X8",2,2,,,,,,,,,,,,,
25,3,,26716-040002,, "NUT M 4",2,2,,,,,,,,,,,,,
26,3,,26716-040002,, "NUT M 4",1,1,,,,,,,,,,,,,
27,2,,172151-73620,, BELLOWS,1,1,,,,,,,,,,,,,
28,2,,172151-73630,, "SEAL KIT, SUB",1,1,,,,,,,,,,,,,
29,3,,172151-73360,, "SEAL WASHER",2,2,,,,,,,,,,,,,
30,3,,172151-73420,, SEAL,4,4,,,,,,,,,,,,,
31,3,,24315-000200,, "O-RING 1B P-20.0",4,4,,,,,,,,,,,,,
32,3,,24341-000900,, "O-RING 1A S-90.0",1,1,,,,,,,,,,,,,
33,2,,172151-73650,, "NUT, ADJUST",1,1,,,,,,,,,,,,,
34,2,,22351-050010,, "SPRING PIN 5X10",1,1,,,,,,,,,,,,,
35,2,,26450-080302,, "BOLT M 8X 30",2,2,,,,,,,,,,,,,
36,2,,26756-140002,, "LOCK NUT M14 PLATED",1,1,,,,,,,,,,,,,
37,1,,26013-060252,, "BOLT M 6X 25",4,4,,,,,,,,,,,,,

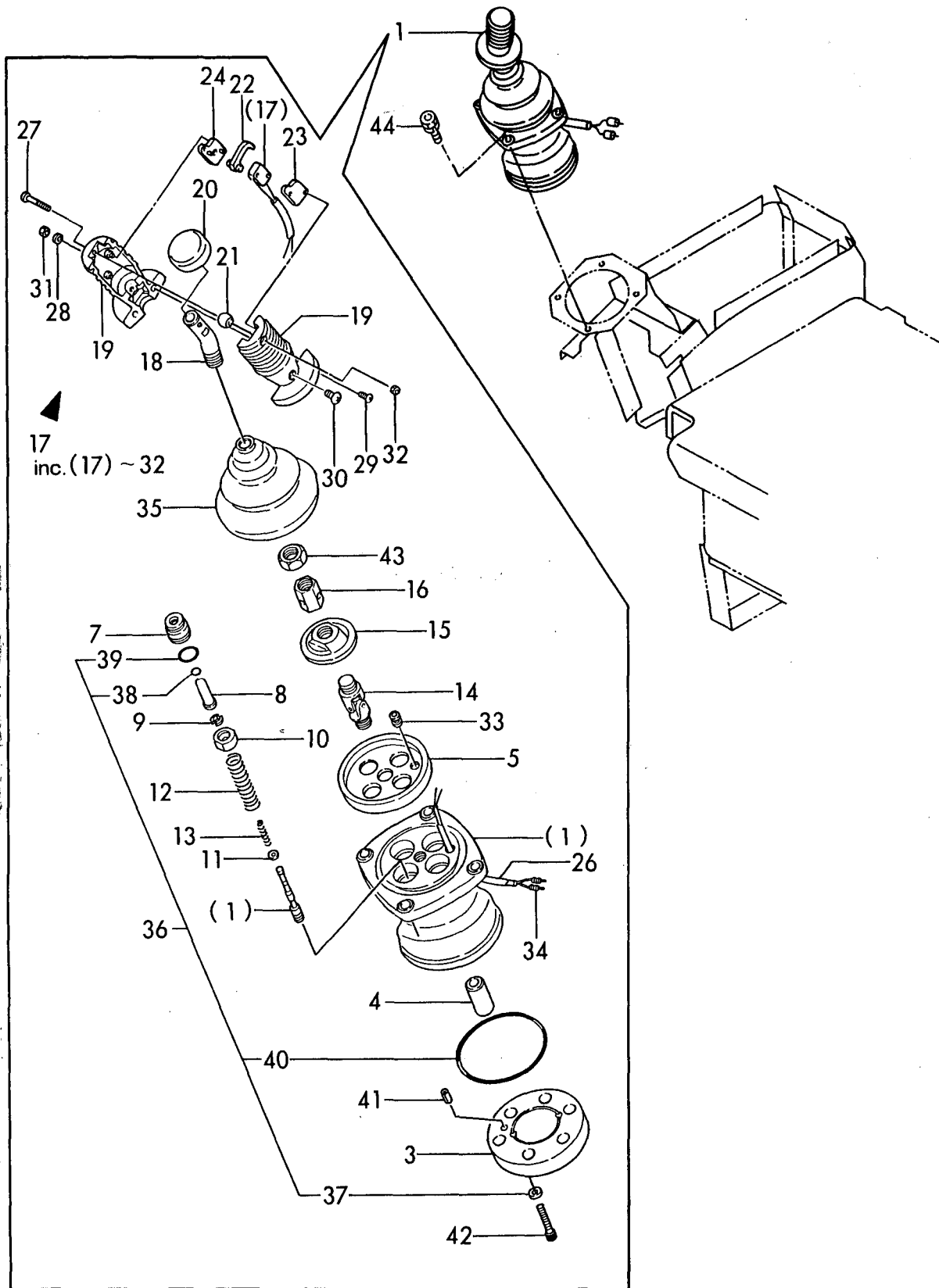
Fig. 41 REMOTE CONTROL VALVE(L)



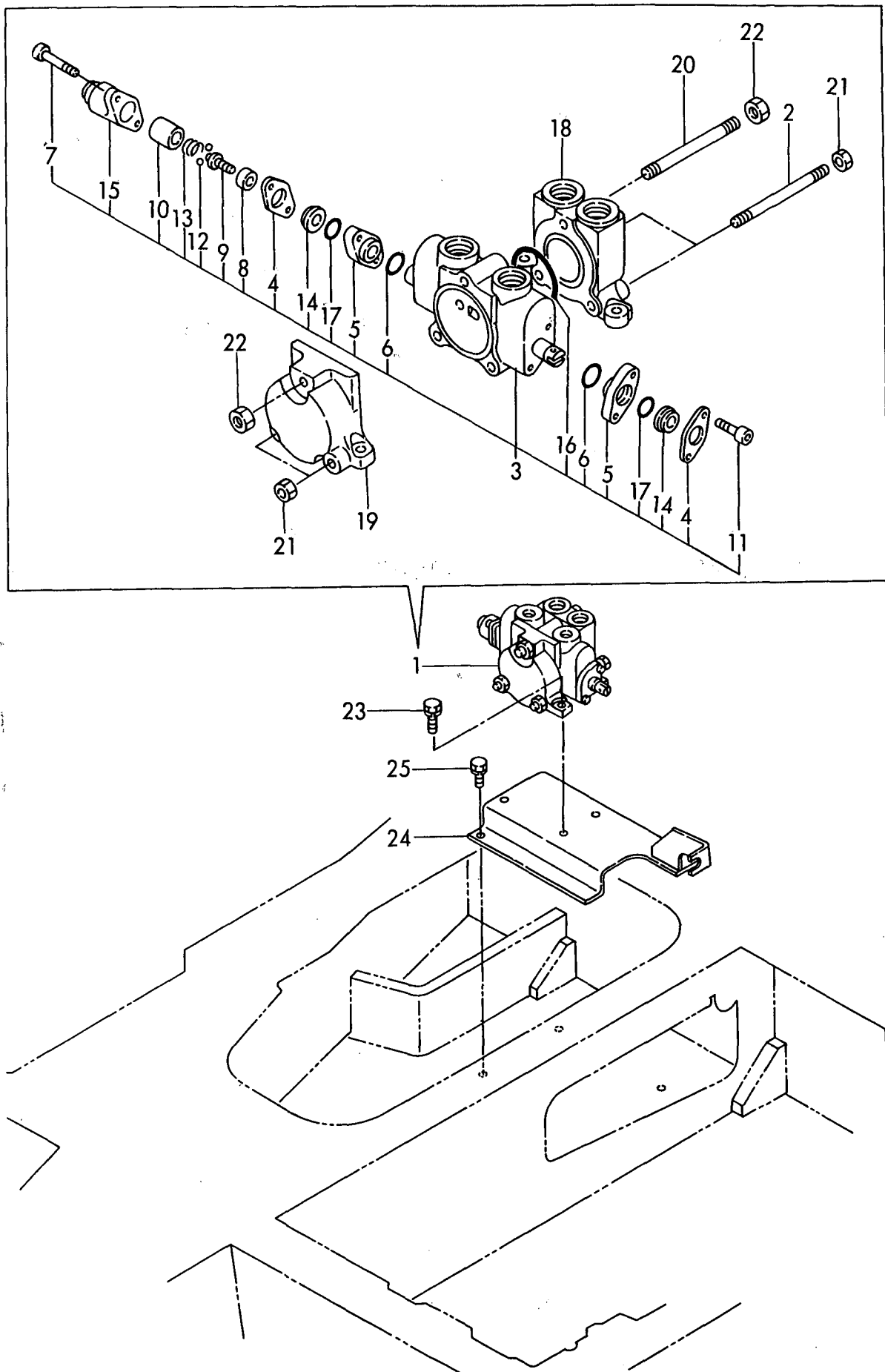
1,1,,172165-74310,, "JOY-STICK R.H.",1,1,,,,,,,,,,,,,
3,2,,172151-73350,, "PLATE, PORT",1,1,,,,,,,,,,,,,
4,2,,172151-73370,, BUSH,1,1,,,,,,,,,,,,,
5,2,,172151-73380,, PLATE,1,1,,,,,,,,,,,,,
7,2,,172151-73400,, PLUG,4,4,,,,,,,,,,,,,
8,2,,172165-74320,, ROD,4,4,,,,,,,,,,,,,
9,2,,172151-73430,, WASHER,8,8,,,,,,,,,,,,,
10,2,,172151-73440,, RETAINER,4,4,,,,,,,,,,,,,
11,2,,172151-73450,, WASHER,4,4,,,,,,,,,,,,,
12,2,,172151-73460,, SPRING,4,4,,,,,,,,,,,,,
13,2,,172165-74330,, SPRING,4,4,,,,,,,,,,,,,
14,2,,172151-73480,, JOINT,1,1,,,,,,,,,,,,,
15,2,,172151-73490,, PLATE,1,1,,,,,,,,,,,,,
16,2,,172151-73500,, "NUT, ADJUST",1,1,,,,,,,,,,,,,
17,2,,172165-74350,, "HANDLE, SUB",1,1,,,,,,,,,,,,,
18,3,,172151-73510,, "BAR, HANDLE",1,1,,,,,,,,,,,,,
19,3,,172151-73520,, HANDLE,2,2,,,,,,,,,,,,,
20,3,,172151-73530,, "HANDLE, CAP",1,1,,,,,,,,,,,,,
21,3,,172151-73540,, ROLLER,1,1,,,,,,,,,,,,,
22,3,,172151-73550,, "LEVER, SWITCH",1,1,,,,,,,,,,,,,
23,3,,172151-73560,, "SEAT, SWITCH",1,1,,,,,,,,,,,,,
24,3,,172151-73570,, "SEAT(2), SWITCH",1,1,,,,,,,,,,,,,
26,3,,172151-73600,, TUBE,1,1,,,,,,,,,,,,,
27,3,,172151-73660,, "SCREW 4X30",1,1,,,,,,,,,,,,,
28,3,,22137-040000,, "WASHER 4, POLISHED",2,2,,,,,,,,,,,,,
29,3,,26553-040102,, "SCREW 4X10",2,2,,,,,,,,,,,,,
30,3,,26553-050082,, "SCREW 5X8",2,2,,,,,,,,,,,,,
31,3,,26716-040002,, "NUT M 4",2,2,,,,,,,,,,,,,
32,3,,26716-040002,, "NUT M 4",1,1,,,,,,,,,,,,,
33,2,,172151-73590,, BUSH,1,1,,,,,,,,,,,,,
34,2,,172151-73610,, TERMINAL,2,2,,,,,,,,,,,,,
35,2,,172151-73620,, BELLOWS,1,1,,,,,,,,,,,,,
36,2,,172151-73630,, "SEAL KIT, SUB",1,1,,,,,,,,,,,,,
37,3,,172151-73360,, "SEAL WASHER",2,2,,,,,,,,,,,,,
38,3,,172151-73420,, SEAL,4,4,,,,,,,,,,,,,
39,3,,24315-000200,, "O-RING 1B P-20.0",4,4,,,,,,,,,,,,,
40,3,,24341-000900,, "O-RING 1A S-90.0",1,1,,,,,,,,,,,,,
41,2,,22351-050010,, "SPRING PIN 5X10",1,1,,,,,,,,,,,,,
42,2,,26450-080302,, "BOLT M 8X 30",2,2,,,,,,,,,,,,,
43,2,,26756-140002,, "LOCK NUT M14 PLATED",1,1,,,,,,,,,,,,,
44,1,,26013-060252,, "BOLT M 6X 25",4,4,,,,,,,,,,,,,

Fig. 42 REMOTE CONTROL VALVE(R)

<https://truckmanuals.ru/>

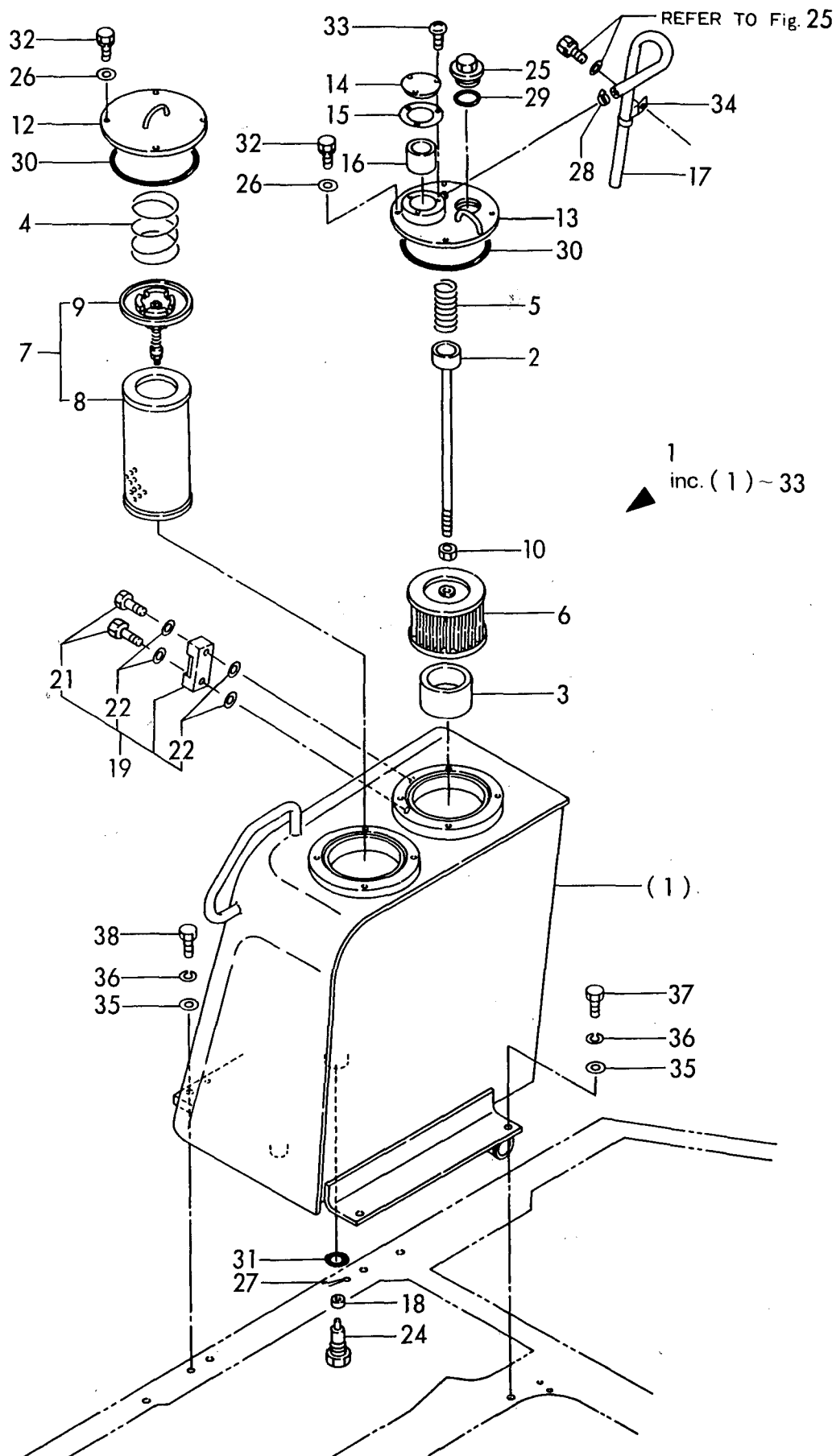


1,1,,172168-74710,, "VALVE ASSY,PTO",1,1,,,,,,,,,,,,,
2,2,,172614-74410,, TIE-ROD,2,2,,,,,,,,,,,,,
3,2,,172168-74800,, "SECTION SET, SPOOL",1,1,,,,,,,,,,,,,
4,3,,172116-74190,, "PLATE, SEAL",2,2,,,,,,,,,,,,,
5,3,,172312-74220,, SPACER,2,2,,,,,,,,,,,,,
6,3,,172312-74230,, O-RING,2,2,,,,,,,,,,,,,
7,3,,172151-74290,, "BOLT, SOCKET HEAD",2,2,,,,,,,,,,,,,
8,3,,172168-74830,, SPACER,1,1,,,,,,,,,,,,,
9,3,,172168-74840,, PIN,1,1,,,,,,,,,,,,,
10,3,,172168-74850,, SLEEVE,1,1,,,,,,,,,,,,,
11,3,,172168-74860,, "BOLT, SOCKET HEAD",2,2,,,,,,,,,,,,,
12,3,,172168-74870,, "BALL, STAINLESS STEEL",2,2,,,,,,,,,,,,,
13,3,,172168-74880,, SPRING,1,1,,,,,,,,,,,,,
14,3,,933166-80520,, WIPER,2,2,,,,,,,,,,,,,
15,3,,933166-80530,, CAP,1,1,,,,,,,,,,,,,
16,3,,933171-80590,, O-RING,1,1,,,,,,,,,,,,,
17,3,,933171-80610,, O-RING,2,2,,,,,,,,,,,,,
18,2,,172168-74810,, "SECTION ASSY., INLET",1,1,,,,,,,,,,,,,
19,2,,933171-80420,, "SECTION, OUTLET",1,1,,,,,,,,,,,,,
20,2,,172168-74820,, "ROD, TIE",1,1,,,,,,,,,,,,,
21,2,,26716-080002,, "NUT M 8",4,4,,,,,,,,,,,,,
22,2,,26716-100002,, "NUT M10",2,2,,,,,,,,,,,,,
23,1,,26013-100302,, "BOLT M10X 30",3,3,,,,,,,,,,,,,
24,1,,172174-74750,, "BRACKET ASSY",1,1,,,,,,,,,,,,,
25,1,,26013-100162,, "BOLT M10X 16",3,3,,,,,,,,,,,,,



1,1,,772184-75100,, "RESERVOIR ASSY",1,1,,,,,,,,,,,,,
2,2,,172174-73700,, "ROD ASSY,FTR.SUPPORT",1,1,,,,,,,,,,,,,
3,2,,172184-73750,, COLLAR,1,1,,,,,,,,,,,,,
4,2,,172184-73760,, "SPRING 80",1,1,,,,,,,,,,,,,
5,2,,172159-73780,, "SPRING, SIDE CLUTCH",1,1,,,,,,,,,,,,,
6,2,,172112-74801,, "STRAINER, SUCTION",1,1,,,,,,,,,,,,,
7,2,,172112-74901,, "ELEMENT W/VALVE",1,1,,,,,,,,,,,,,
8,3,,172112-74911,, ELEMENT,1,1,,,,,,,,,,,,,
9,3,,172112-74971,, "VALVE, BY-PASS",1,1,,,,,,,,,,,,,
10,2,,26716-100002,, "NUT M10",1,1,,,,,,,,,,,,,
12,2,,172184-75330,, "PLATE (B)",1,1,,,,,,,,,,,,,
13,2,,172184-75400,, COVER,1,1,,,,,,,,,,,,,
14,2,,172174-75450,, PLATE,1,1,,,,,,,,,,,,,
15,2,,172165-75460,, GASKET,1,1,,,,,,,,,,,,,
16,2,,172165-75481,, ELEMENT,1,1,,,,,,,,,,,,,
17,2,,172174-75490,, HOSE,1,1,,,,,,,,,,,,,
18,2,,172159-75550,, MAGNET,1,1,,,,,,,,,,,,,
19,2,,172122-75600,, "GAUGE, OIL LEVEL",1,1,,,,,,,,,,,,,
21,3,,172122-75620,, BOLT,2,2,,,,,,,,,,,,,
22,3,,172122-75630,, GASKET,4,4,,,,,,,,,,,,,
24,2,,172184-75750,, "PLUG 24",1,1,,,,,,,,,,,,,
25,2,,172159-75850,, "PLUG, OIL FEED",1,1,,,,,,,,,,,,,
26,2,,22137-100000,, "WASHER 10,POLISHED",8,8,,,,,,,,,,,,,
27,2,,22417-200160,, "COTTER PIN 2.0X16",1,1,,,,,,,,,,,,,
28,2,,23080-010000,, "CLAMP 10",1,1,,,,,,,,,,,,,
29,2,,24311-000380,, "O-RING 1A P-38.0",1,1,,,,,,,,,,,,,
30,2,,24321-001350,, "O-RING 1A G-135.0",2,2,,,,,,,,,,,,,
31,2,,24341-000300,, "O-RING 1A S-30.0",1,1,,,,,,,,,,,,,
32,2,,26013-100202,, "BOLT W/WASHER M10X20",8,8,,,,,,,,,,,,,
33,2,,26022-050102,, "SCREW M 5X 10",3,3,,,,,,,,,,,,,
34,1,,172174-16540,, "CLAMP 10X70",1,1,,,,,,,,,,,,,
35,1,,22137-140000,, "WASHER 14,POLISHED",4,4,,,,,,,,,,,,,
36,1,,22217-140000,, "SPRING WASHER 14",4,4,,,,,,,,,,,,,
37,1,,26116-140302,, "BOLT M14X 30 PLATED",2,2,,,,,,,,,,,,,
38,1,,26116-140452,, "BOLT M14X 45 PLATED",2,2,,,,,,,,,,,,,

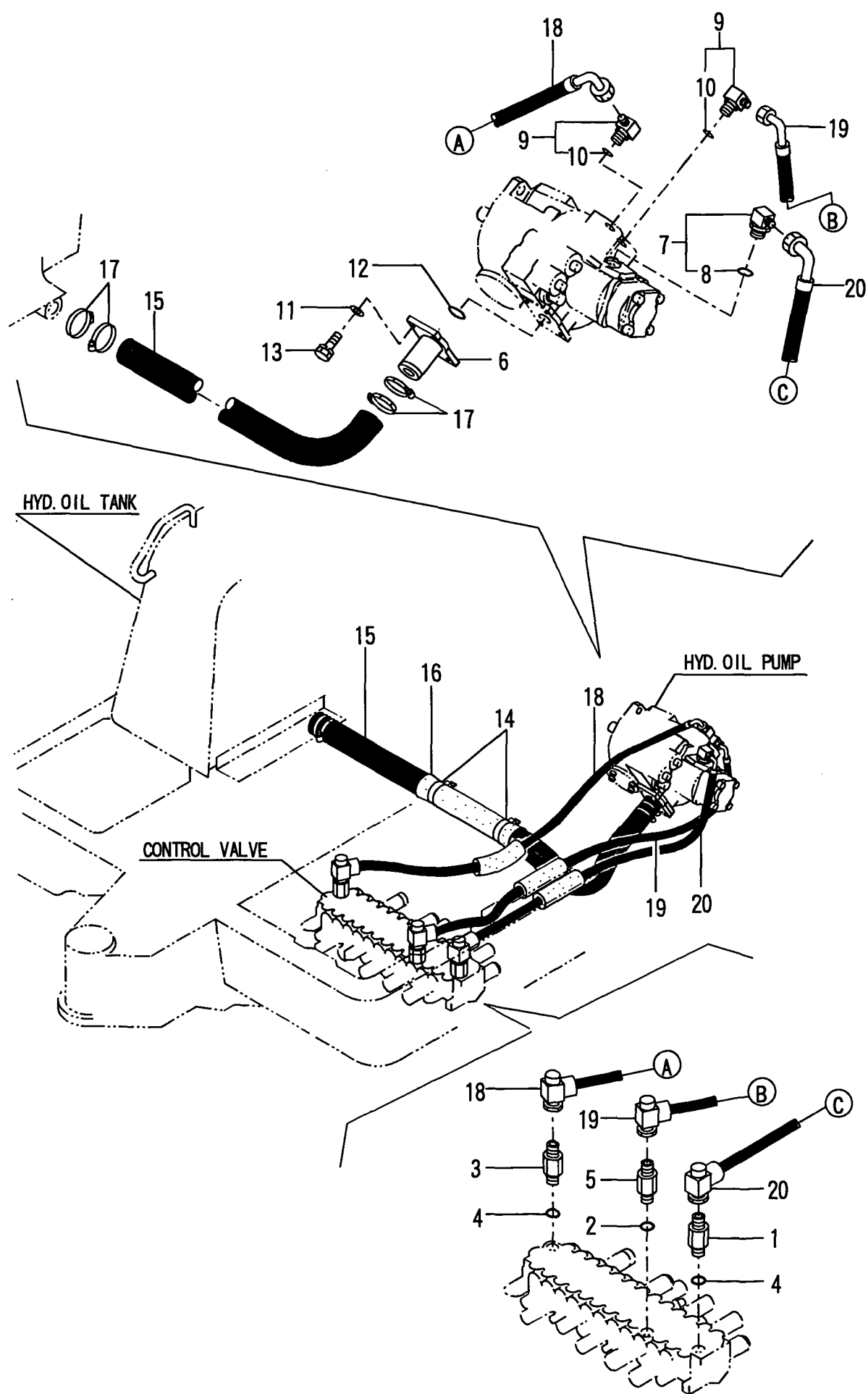
Fig. 44 HYD. OIL TANK <https://truckmanualshub.com/>



1,1,,172174-76140,, "JOINT 7/8UN-1/4",1,1,,,,,,,,,,,,,
2,1,,172159-45160,, "CLAMP 350",2,2,,,,,,,,,,,,,
3,1,,172161-76200,, "O-RING B",1,1,,,,,,,,,,,,,
4,1,,172174-76260,, "CONNECTOR UN7/8PF1/2",1,1,,,,,,,,,,,,,
5,1,,172159-76350,, "O-RING (A)",2,2,,,,,,,,,,,,,
6,1,,172174-76390,, "CONNECTOR PF1/2",1,1,,,,,,,,,,,,,
7,1,,172184-76860,, "FLANGE 45",1,1,,,,,,,,,,,,,
8,1,,172161-76900,, "CONNECTOR 1/2 COMPL.",2,2,,,,,,,,,,,,,
9,2,,24315-000180,, "O-RING 1B P-18.0",2,2,,,,,,,,,,,,,
10,1,,172161-76900,, "CONNECTOR 1/2 COMPL.",1,1,,,,,,,,,,,,,
11,2,,24315-000180,, "O-RING 1B P-18.0",1,1,,,,,,,,,,,,,
12,1,,22117-120000,, "WASHER 12",4,4,,,,,,,,,,,,,
13,1,,24321-000450,, "O-RING 1A G-45.0",1,1,,,,,,,,,,,,,
14,1,,26013-120302,, "BOLT W/WASHER M12X30",4,4,,,,,,,,,,,,,
15,1,,172168-78101,, HOSE,1,1,,,,,,,,,,,,,
16,1,,172184-78220,, "COVER, HOSE",1,1,,,,,,,,,,,,,
17,1,,172170-78150,, HOSE,1,1,,,,,,,,,,,,,
18,1,,172170-78160,, HOSE,1,1,,,,,,,,,,,,,
19,1,,172170-78170,, HOSE,1,1,,,,,,,,,,,,,
20,1,,23000-060000,, "CLAMP 60",4,4,,,,,,,,,,,,,

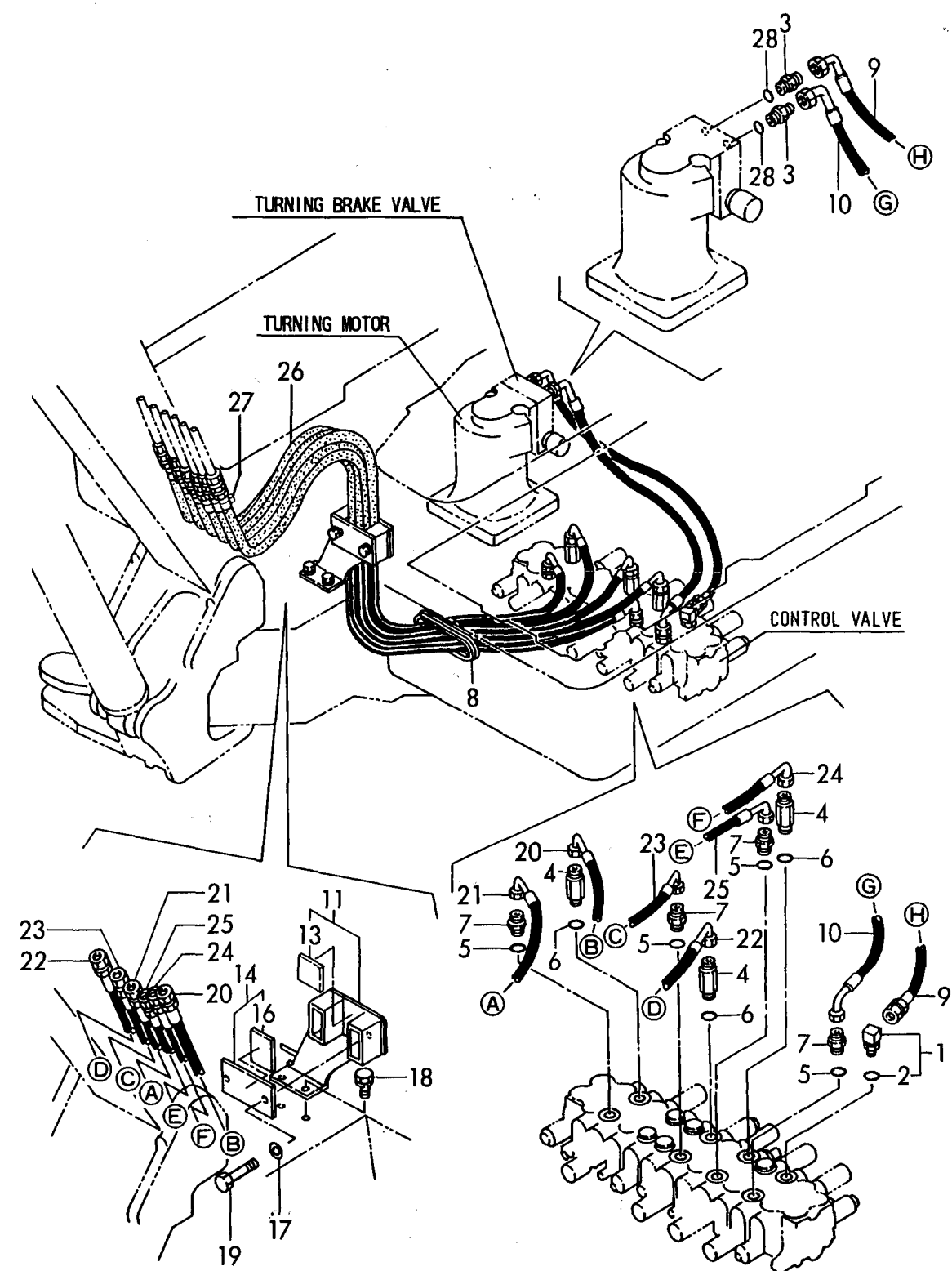
Fig. 45 HYD. OIL PIPING (TANK-PUMP-VALVE)

<https://truckmanualslib.com/>



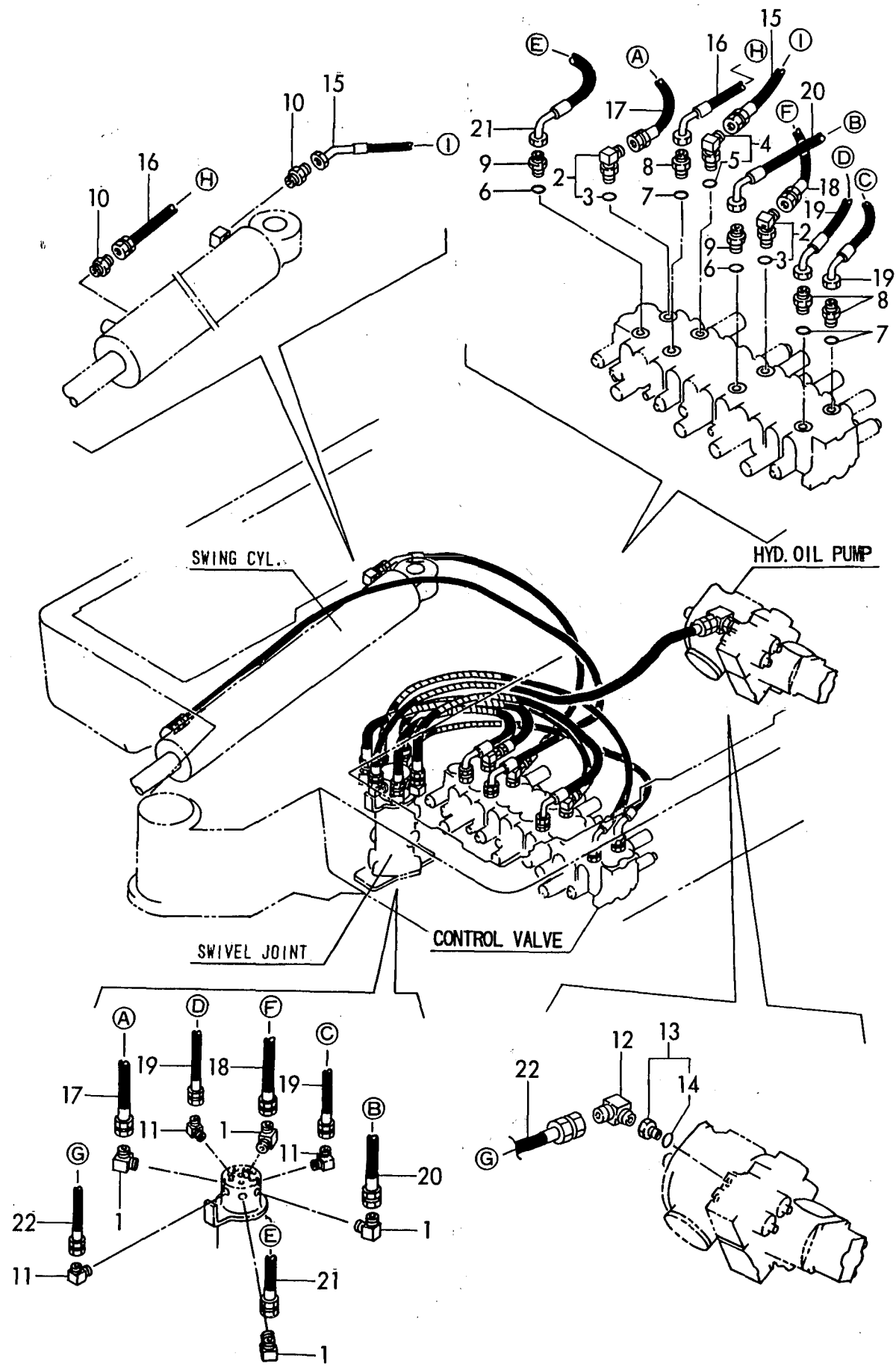
1,1,,172174-76150,, "CONNECTOR UN3/4PF3/8",1,1,,,,,,,,,,,,,
2,2,,172161-76200,, "O-RING B",1,1,,,,,,,,,,,,,
3,1,,172159-76160,, ADAPTOR,2,2,,,,,,,,,,,,,
4,1,,172174-76190,, "JOINT 3/4UN-3/8",3,3,,,,,,,,,,,,,
5,1,,172161-76200,, "O-RING B",4,4,,,,,,,,,,,,,
6,1,,172161-76200,, "O-RING B",3,3,,,,,,,,,,,,,
7,1,,172161-76240,, "CONNECTOR 3/8",4,4,,,,,,,,,,,,,
8,1,,172165-78150,, GROMMET,1,1,,,,,,,,,,,,,
9,1,,172174-78600,, "HOSE P206BC080S",1,1,,,,,,,,,,,,,
10,1,,172174-78620,, "HOSE P208CC080S",1,1,,,,,,,,,,,,,
11,1,,172174-78700,, SUPPORT,1,1,,,,,,,,,,,,,
13,2,,172174-78760,, "RUBBER, HOSE SUPPORT",1,1,,,,,,,,,,,,,
14,1,,172174-78740,, "COVER ASSY",1,1,,,,,,,,,,,,,
16,2,,172174-78760,, "RUBBER, HOSE SUPPORT",1,1,,,,,,,,,,,,,
17,1,,22217-100000,, "SPRING WASHER 10",2,2,,,,,,,,,,,,,
18,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,,,,,,,,,,,,,
19,1,,26116-100652,, "BOLT M10X 65 PLATED",2,2,,,,,,,,,,,,,
20,1,,172168-78500,, HOSE,1,1,,,,,,,,,,,,,
21,1,,172168-78510,, "HOSE G206BC145",1,1,,,,,,,,,,,,,
22,1,,172168-78520,, "HOSE G206BC153",1,1,,,,,,,,,,,,,
23,1,,172168-78530,, "HOSE G206BC145",1,1,,,,,,,,,,,,,
24,1,,172168-78540,, "HOSE G206BC145",1,1,,,,,,,,,,,,,
25,1,,172168-78550,, "HOSE G206BC135",1,1,,,,,,,,,,,,,
26,1,,172161-79760,, COVER,6,6,,,,,,,,,,,,,
27,1,,23000-025000,, "CLAMP 25",12,12,,,,,,,,,,,,,
28,1,,24315-000140,, "O-RING 1B P-14.0",2,2,,,,,,,,,,,,,

Fig. 46 HYD. OIL PIPING (VALVE-MOTOR, BOOM)



1,1,,23393-030000,, "JOINT 90RGI 3/8",4,4,,,,,,,,,,,,,
2,1,,172174-76150,, "CONNECTOR UN3/4PF3/8",2,2,,,,,,,,,,,,,
3,2,,172161-76200,, "O-RING B",2,2,,,,,,,,,,,,,
4,1,,172174-76160,, "CONNECTOR UN3/4PF1-4",1,1,,,,,,,,,,,,,
5,2,,172161-76200,, "O-RING B",1,1,,,,,,,,,,,,,
6,1,,172161-76200,, "O-RING B",2,2,,,,,,,,,,,,,
7,1,,172161-76200,, "O-RING B",3,3,,,,,,,,,,,,,
8,1,,172161-76230,, "CONNECTOR 3/4-1/4",3,3,,,,,,,,,,,,,
9,1,,172161-76240,, "CONNECTOR 3/8",2,2,,,,,,,,,,,,,
10,1,,23391-020000,, "JOINT RGI1/4",2,2,,,,,,,,,,,,,
11,1,,23393-020000,, "JOINT 90RGI1/4",3,3,,,,,,,,,,,,,
12,1,,23393-020000,, "JOINT 90RGI1/4",1,1,,,,,,,,,,,,,
13,1,,172184-76080,, "CONNECTOR 1/4",1,1,,,,,,,,,,,,,
14,2,,24315-000110,, "O-RING 1B P-11.0",1,1,,,,,,,,,,,,,
15,1,,172184-78180,, HOSE,1,1,,,,,,,,,,,,,
16,1,,172174-78290,, "HOSE P204BC195S",1,1,,,,,,,,,,,,,
17,1,,172174-78430,, HOSE,1,1,,,,,,,,,,,,,
18,1,,172174-78470,, HOSE,1,1,,,,,,,,,,,,,
19,1,,172174-78570,, HOSE,2,2,,,,,,,,,,,,,
20,1,,172174-78650,, "HOSE P206BC089S",1,1,,,,,,,,,,,,,
21,1,,172174-78900,, "HOSE P206BC070S",1,1,,,,,,,,,,,,,
22,1,,172184-78281,, HOSE,1,1,,,,,,,,,,,,,

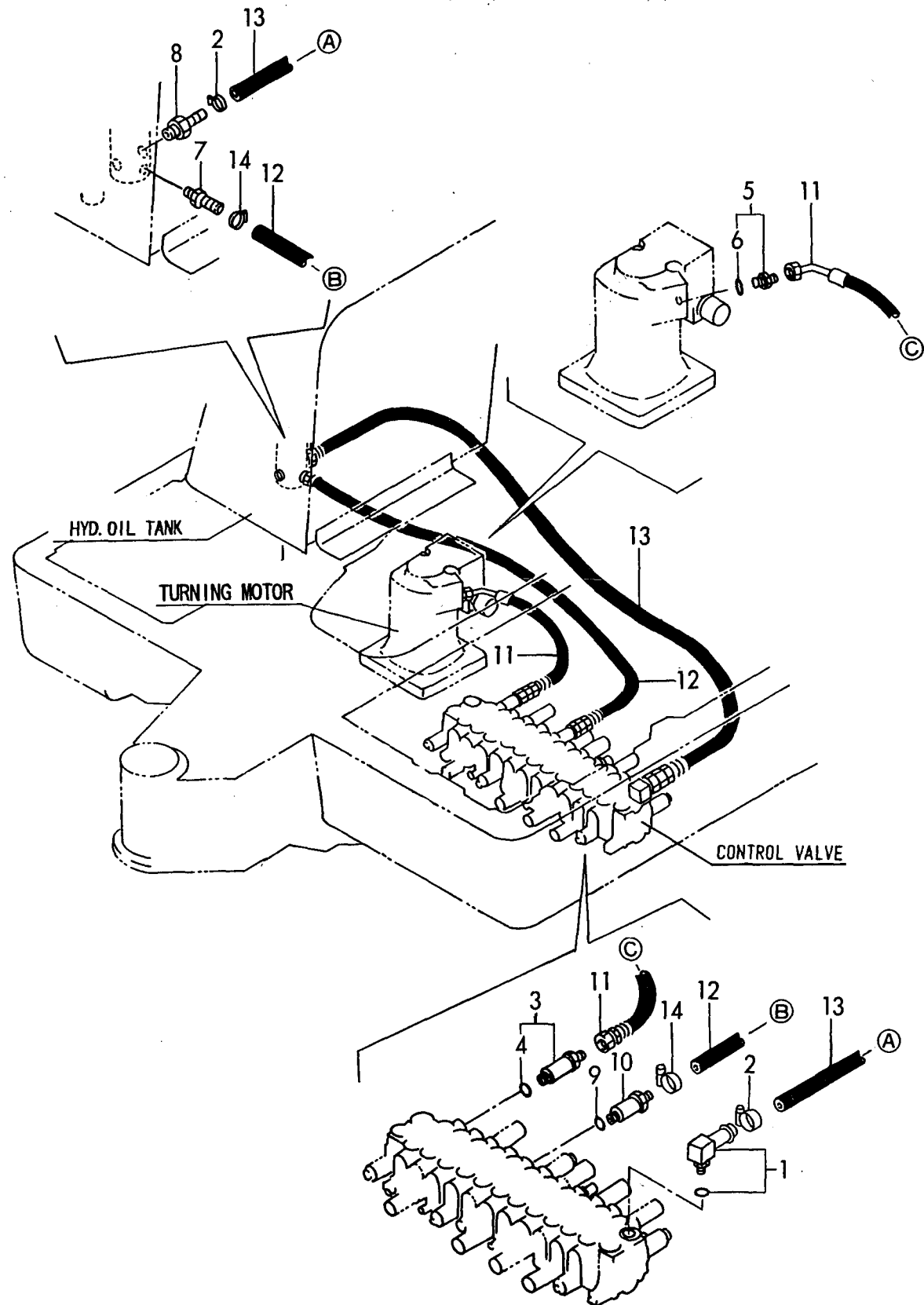
Fig. 47 HYD. OIL PIPING (VALVE-SWIVEL, SWING)



1,1,,172184-76110,,CONNECTOR,1,1,,,,,,,,,,,,,
2,1,,23000-035000,, "CLAMP 35",2,2,,,,,,,,,,,,,
3,1,,172184-76150,,CONNECTOR,1,1,,,,,,,,,,,,,
4,2,,172159-76350,, "O-RING (A)",1,1,,,,,,,,,,,,,
5,1,,172174-76200,, "CONNECTOR PF1/2-3/8",1,1,,,,,,,,,,,,,
6,2,,24315-000140,, "O-RING 1B P-14.0",1,1,,,,,,,,,,,,,
7,1,,172174-76220,, "CONNECTOR 12,ROUND",1,1,,,,,,,,,,,,,
8,1,,172174-76250,,NIPPLE,1,1,,,,,,,,,,,,,
9,1,,172159-76350,, "O-RING (A)",1,1,,,,,,,,,,,,,
10,1,,172184-76350,,CONNECTOR,1,1,,,,,,,,,,,,,
11,1,,172184-78470,,HOSE,1,1,,,,,,,,,,,,,
12,1,,172184-78360,,HOSE,1,1,,,,,,,,,,,,,
13,1,,172184-78430,,HOSE,1,1,,,,,,,,,,,,,
14,1,,23000-022000,, "CLAMP 22",2,2,,,,,,,,,,,,,

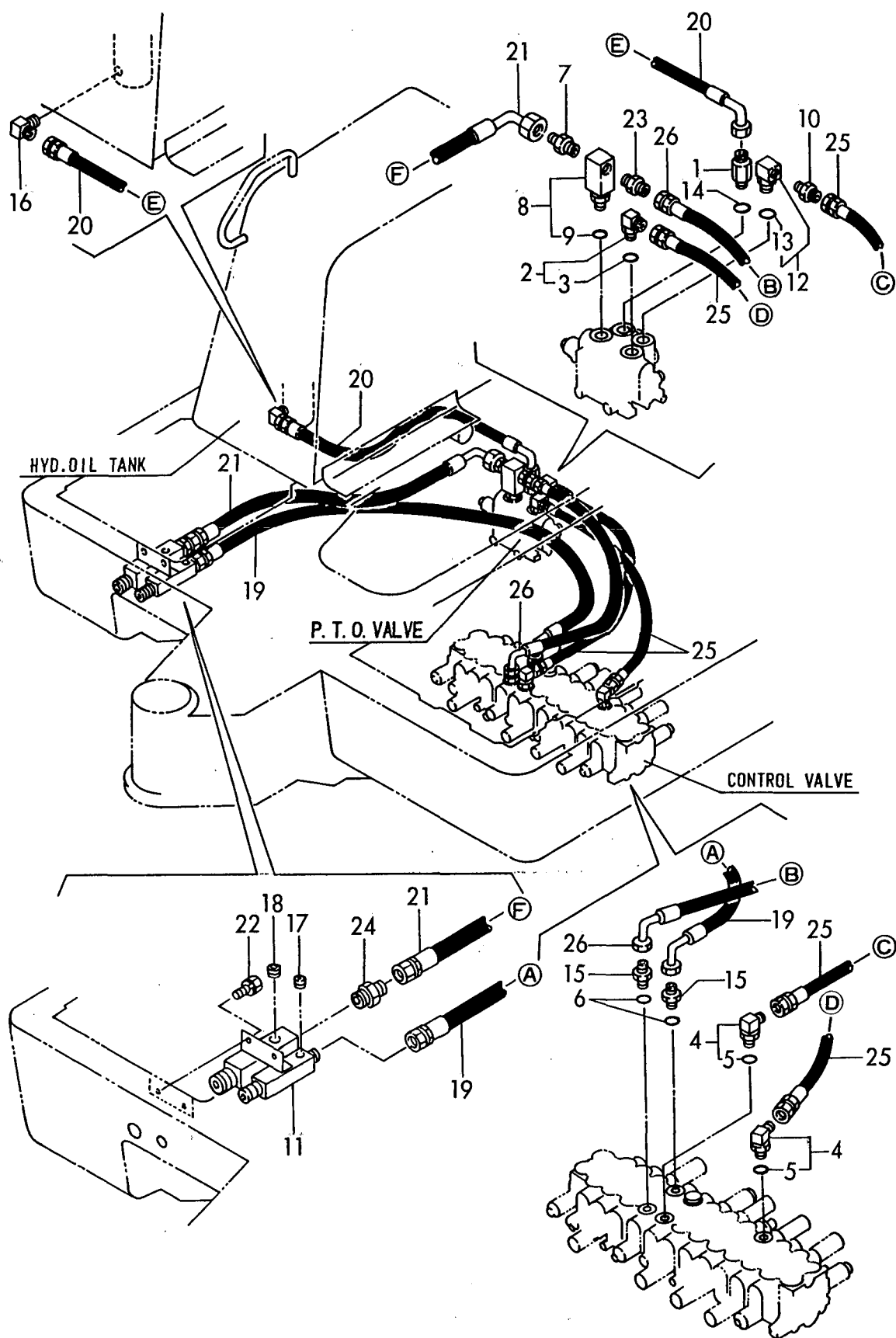
Fig. 48 HYD. OIL PIPING (RETURN)

<https://www.manualslib.com/>



1,1,,172174-76140,, "JOINT 7/8UN-1/4",1,1,,,,,,,,,,,,,
2,1,,172174-76150,, "CONNECTOR UN3/4PF3/8",1,1,,,,,,,,,,,,,
3,2,,172161-76200,, "O-RING B",1,1,,,,,,,,,,,,,
4,1,,172174-76150,, "CONNECTOR UN3/4PF3/8",2,2,,,,,,,,,,,,,
5,2,,172161-76200,, "O-RING B",2,2,,,,,,,,,,,,,
6,1,,172161-76200,, "O-RING B",2,2,,,,,,,,,,,,,
7,1,,172174-76210,, "CONNECTOR 3/4-1/2",1,1,,,,,,,,,,,,,
8,1,,172174-76230,, "CONNECTOR UN3/4PT1/2",1,1,,,,,,,,,,,,,
9,2,,172161-76200,, "O-RING B",1,1,,,,,,,,,,,,,
10,1,,172174-76240,, "NIPPLE 1/2X3/8",1,1,,,,,,,,,,,,,
11,1,,172174-76290,, "JOINT, 3RD",1,1,,,,,,,,,,,,,
12,1,,172174-76300,, "CONNECTOR 1/2",1,1,,,,,,,,,,,,,
13,2,,172159-76350,, "O-RING (A)",1,1,,,,,,,,,,,,,
14,1,,172159-76350,, "O-RING (A)",1,1,,,,,,,,,,,,,
15,1,,172174-76380,, "CONNECTOR PF1/2-10",2,2,,,,,,,,,,,,,
16,1,,23393-040000,, "JOINT 90RGI 1/4",1,1,,,,,,,,,,,,,
17,1,,23871-030000,, "PLUG PT3/8, SCREW",1,1,,,,,,,,,,,,,
18,1,,23871-040000,, "PLUG PT1/2, SCREW",1,1,,,,,,,,,,,,,
19,1,,172174-78170,, "HOSE G208BC127",1,1,,,,,,,,,,,,,
20,1,,172174-78210,, "HOSE G608BC058",1,1,,,,,,,,,,,,,
21,1,,172174-78230,, "HOSE G212BC065",1,1,,,,,,,,,,,,,
22,1,,26013-100202,, "BOLT W/WASHER M10X20",2,2,,,,,,,,,,,,,
23,1,,23391-040000,, "JOINT RGI 1/2",1,1,,,,,,,,,,,,,
24,1,,23391-060000,, "JOINT RGI 3/4",1,1,,,,,,,,,,,,,
25,1,,172174-78330,, "HOSE P206BB070",2,2,,,,,,,,,,,,,
26,1,,172174-78420,, "HOSE P208BC077S",1,1,,,,,,,,,,,,,

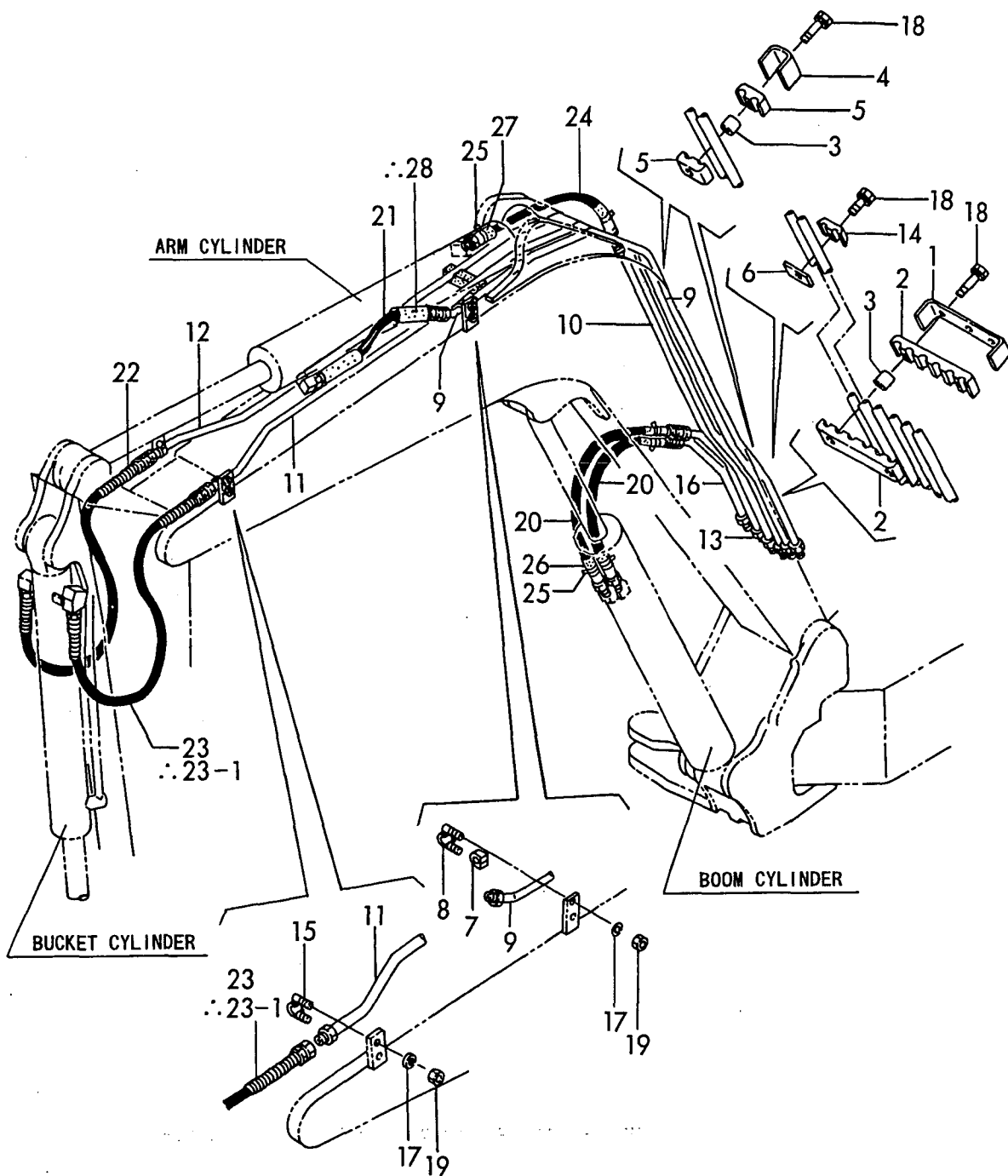
Fig. 49 HYD. OIL PIPING (P. T. O. VALVE, FRAME)



1,1,,172159-76120,, "CONNECTOR PF1/4",2,2,,,,,,,,,,,,,
2,1,,172159-76120,, "CONNECTOR PF1/4",2,2,,,,,,,,,,,,,
3,1,,172174-76530,, "CONNECTOR PF1/2-3/8",4,4,,,,,,,,,,,,,
4,1,,23391-020000,, "JOINT RGI1/4",2,2,,,,,,,,,,,,,
5,1,,23391-030000,, "JOINT RGI 3/8",2,2,,,,,,,,,,,,,
6,1,,23394-020000,, "JOINT 45RGI1/4",2,2,,,,,,,,,,,,,
7,1,,23394-020000,, "JOINT 45RGI1/4",2,2,,,,,,,,,,,,,
8,1,,23394-030000,, "JOINT 45RGI 3/8",2,2,,,,,,,,,,,,,
9,1,,24315-000110,, "O-RING 1B P-11.0",2,2,,,,,,,,,,,,,
10,1,,24315-000110,, "O-RING 1B P-11.0",2,2,,,,,,,,,,,,,
11,1,,24315-000180,, "O-RING 1B P-18.0",4,4,,,,,,,,,,,,,
12,1,,172184-78200,, HOSE,2,2,,,,,,,,,,,,,
13,1,,172184-78310,, HOSE,2,2,,,,,,,,,,,,,
14,1,,172184-78320,, HOSE,2,2,,,,,,,,,,,,,
15,1,,172184-78340,, HOSE,2,2,,,,,,,,,,,,,
16,1,,172184-78210,, HOSE,2,2,,,,,,,,,,,,,
17,1,,172184-78230,, HOSE,2,2,,,,,,,,,,,,,

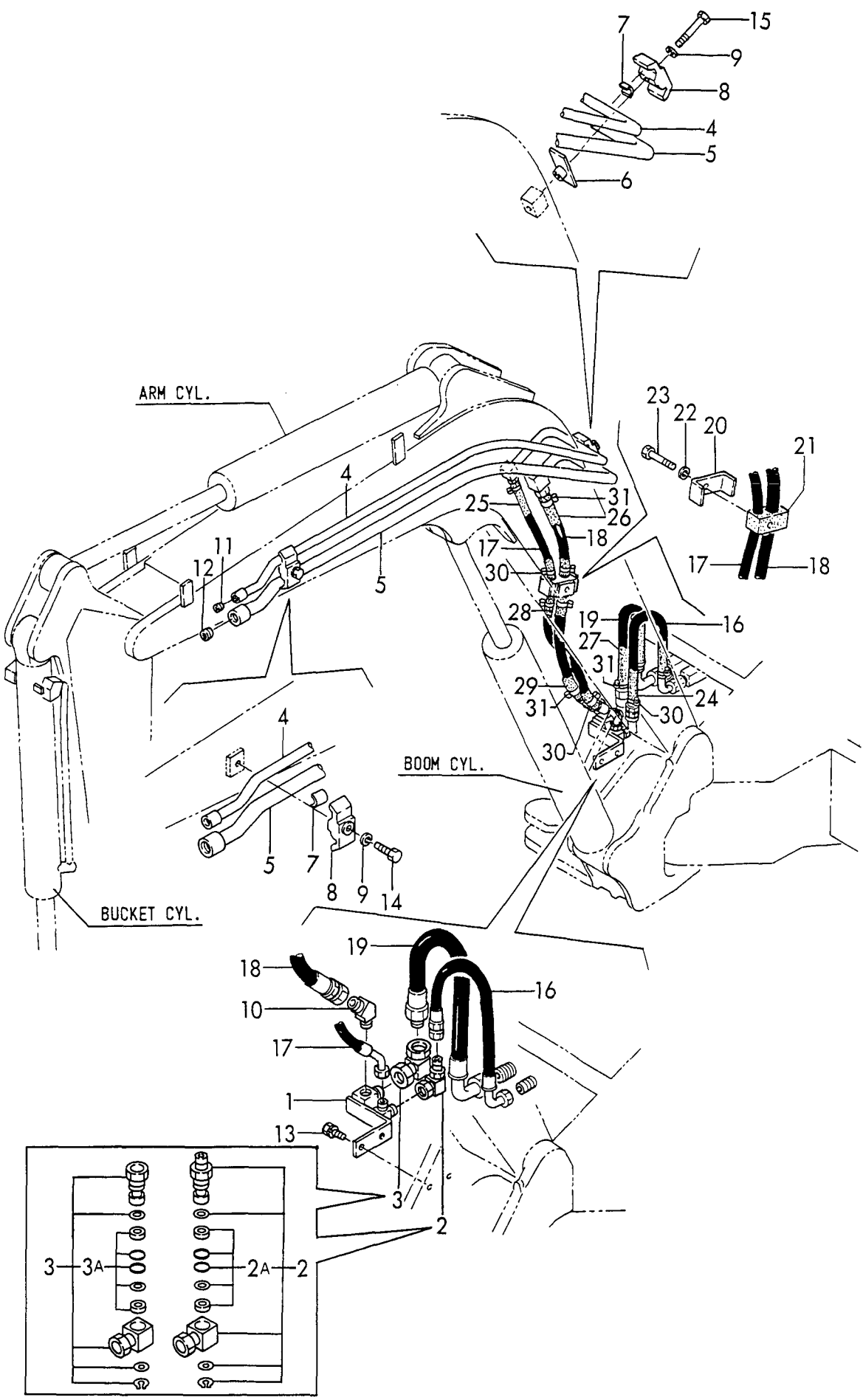
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3,1,,172185-76420,, COLLAR,6,6,,,,,,,,,,,,,
4,1,,172185-76430,, "CLAMP, TUBE",3,3,,,,,,,,,,,,,
5,1,,172175-76440,, "RUBBER, TUBE",6,6,,,,,,,,,,,,,
6,1,,172185-76450,, PLATE,1,1,,,,,,,,,,,,,
7,1,,172175-76460,, "RUBBER, TUBE",1,1,,,,,,,,,,,,,
8,1,,172185-76470,, "CLAMP, TUBE",1,1,,,,,,,,,,,,,
9,1,,172184-76540,, "TUBE, ARM L",1,1,,,,,,,,,,,,,
10,1,,172184-76560,, "TUBE, ARM R",1,1,,,,,,,,,,,,,
11,1,,172184-76580,, "TUBE, BUCKET L",1,1,,,,,,,,,,,,,
12,1,,172184-76600,, "TUBE, BUCKET R",1,1,,,,,,,,,,,,,
13,1,,172174-76620,, "PIPE(A), BOOM",1,1,,,,,,,,,,,,,
14,1,,172161-76670,, "CLAMP,TUBE A",1,1,,,,,,,,,,,,,
15,1,,172161-76680,, "CLAMP,TUBE B COMP.",2,2,,,,,,,,,,,,,
16,1,,172174-76820,, "PIPE(B), BOOM",1,1,,,,,,,,,,,,,
17,1,,22217-080000,, "SPRING WASHER 8",6,6,,,,,,,,,,,,,
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21,1,,172184-78290,, HOSE,1,1,,,,,,,,,,,,,
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24,1,,172184-78300,, HOSE,1,1,,,,,,,,,,,,,
25,1,,172159-78080,, CLAMP,6,6,,,,,,,,,,,,,
26,1,,172159-78770,, "COVER, HOSE",2,2,,,,,,,,,,,,,
27,1,,172159-78800,, "COVER 16-550",1,1,,,,,,,,,,,,,
28,1,,172161-79800,, "COVER
16X400,HOSE",1,1,,,,,W,, 72184014,M50501,72184014,M50501,,,,,,,,,I

Fig. 51 HYD. OIL PIPING (BOOM) <http://www.mishub.com/>



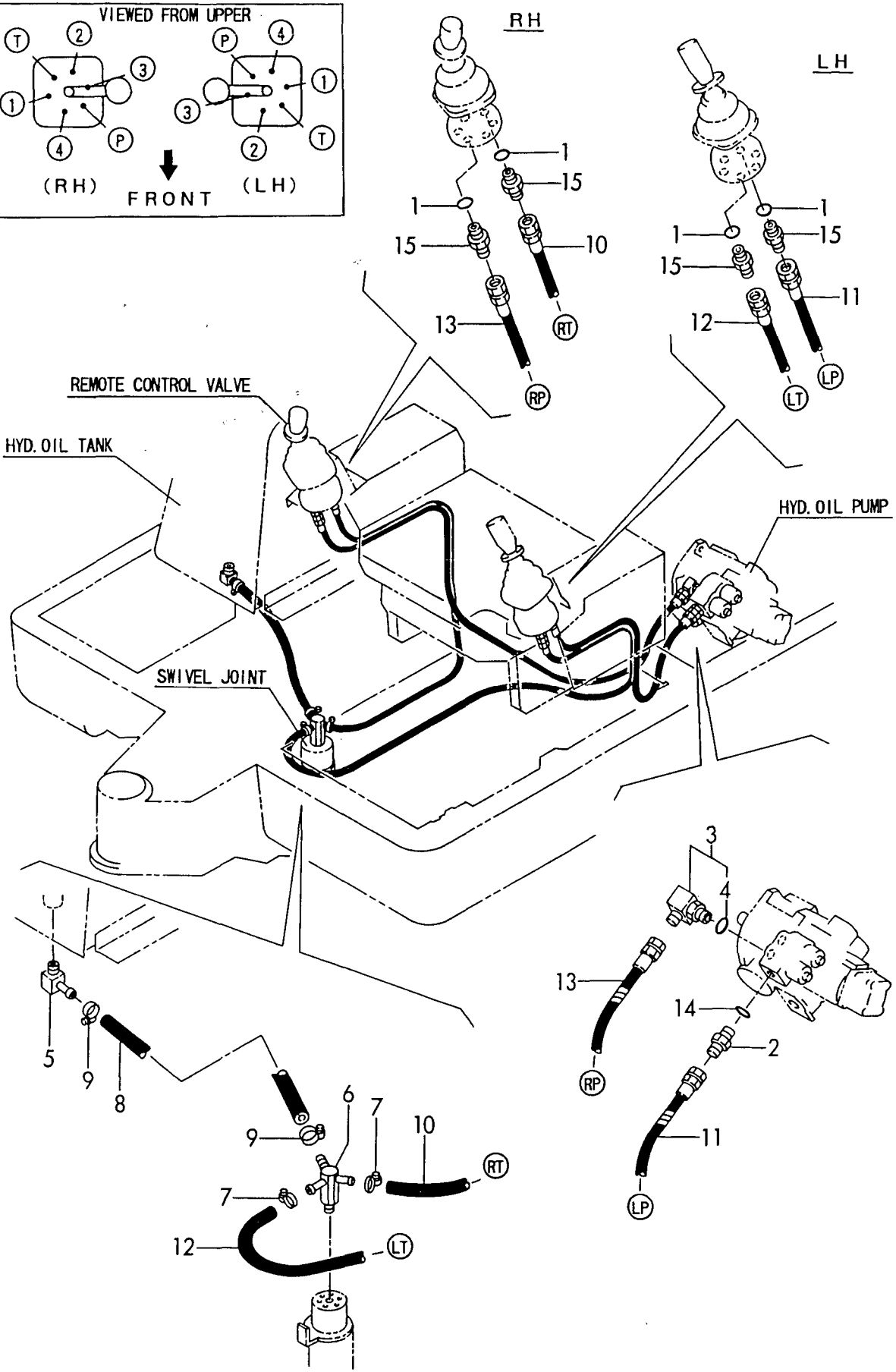
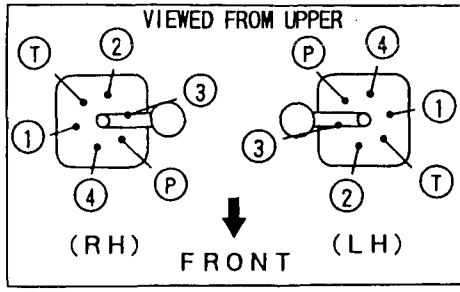
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2A,2,,172142-77040,, "SEAL SET",1,1,,,,,W,, 72142389, "FROM 1ST", 72142389, "FROM
1ST",,,,,,,,,,I
3,1,,172142-76280,, "JOINT 3/4, SWIVEL",1,1,,,,,,,,,,,,,
3A,2,,172142-77050,, "SEAL SET",1,1,,,,,W,, 72142389, "FROM 1ST", 72142389, "FROM
1ST",,,,,,,,,,I
4,1,,172184-76700,, "TUBE (A), 3RD",1,1,,,,,,,,,,,,,
5,1,,172184-76720,, "TUBE (B), 3RD",1,1,,,,,,,,,,,,,
6,1,,172184-76750,, "SUPPORT, TUBE",1,1,,,,,,,,,,,,,
7,1,,172184-76780,, PLATE,2,2,,,,,,,,,,,,,
8,1,,172125-76900,, CLAMP,2,2,,,,,,,,,,,,,
9,1,,22217-120000,, "WASHER 12, SPRING",2,2,,,,,,,,,,,,,
10,1,,23394-060000,, "JOINT 45RGI3/4",1,1,,,,,,,,,,,,,
11,1,,23871-040000,, "PLUG PT1/2, SCREW",1,1,,,,,,,,,,,,,
12,1,,23871-060000,, "PLUG PT3/4, SCREW",1,1,,,,,,,,,,,,,
13,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,,,,,,,,,,,,,
14,1,,26116-120552,, "BOLT M12X 55 PLATED",1,1,,,,,,,,,,,,,
15,1,,26116-120752,, "BOLT M12X 75 PLATED",1,1,,,,,,,,,,,,,
16,1,,172174-78270,, "HOSE G308BC092",1,1,,,,,,,,,,,,,
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19,1,,172174-78850,, "HOSE G312BC082",1,1,,,,,,,,,,,,,
20,1,,172174-78950,, "CLAMP(A), HOSE",1,1,,,,,,,,,,,,,
21,1,,172142-78960,, "CLAMP(B), HOSE",1,1,,,,,,,,,,,,,
22,1,,22217-120000,, "WASHER 12, SPRING",1,1,,,,,,,,,,,,,
23,1,,26116-120602,, "BOLT M12X 60 PLATED",1,1,,,,,,,,,,,,,
24,1,,172174-78890,, "COVER, HOSE",1,1,,,,,,,,,,,,,
25,1,,172174-78970,, "COVER, HOSE",1,1,,,,,,,,,,,,,
26,1,,172174-78980,, "COVER 24-400, HOSE",1,1,,,,,,,,,,,,,
27,1,,172174-78990,, "COVER 24-780, HOSE",1,1,,,,,,,,,,,,,
28,1,,172161-79790,, "COVER 20X600, HOSE",1,1,,,,,,,,,,,,,
29,1,,172161-79950,, "COVER 24X650, HOSE",1,1,,,,,,,,,,,,,
30,1,,23000-035000,, "CLAMP 35",6,6,,,,,,,,,,,,,
31,1,,23000-041000,, "CLAMP 41",6,6,,,,,,,,,,,,,

Fig. 52 HYD. OIL PIPING (P.T.O. VALVE, BOOM)



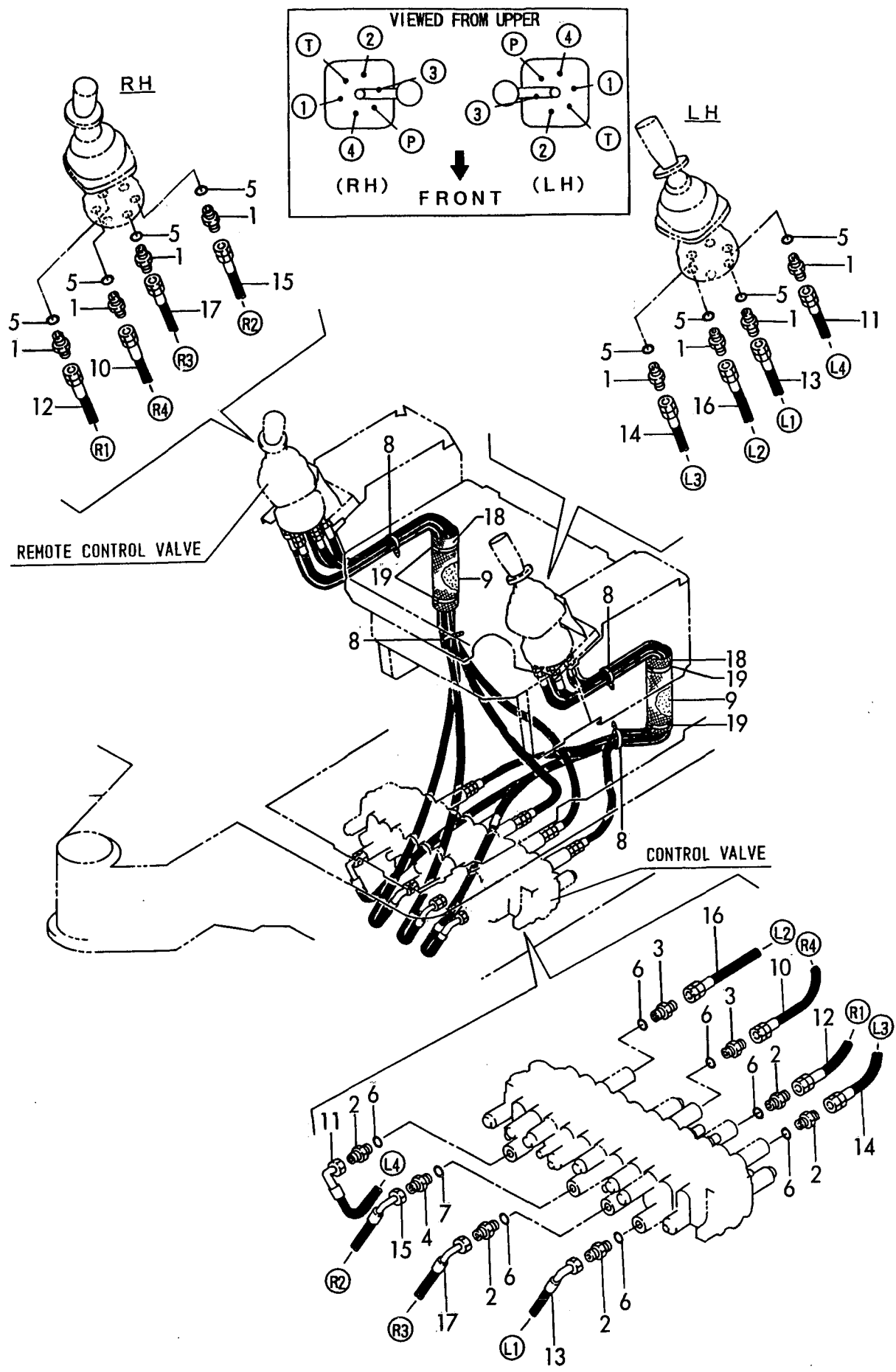
1,1,,24315-000110,, "O-RING 1B P-11.0",4,4,,,,,,,,,,,,,
2,1,,172159-76120,, "CONNECTOR PF1/4",1,1,,,,,,,,,,,,,
3,1,,172159-76180,, CONNECTOR,1,1,,,,,,,,,,,,,
4,2,,24315-000110,, "O-RING 1B P-11.0",1,1,,,,,,,,,,,,,
5,1,,172184-76370,, CONNECTOR,1,1,,,,,,,,,,,,,
6,1,,172184-76380,, JOINT,1,1,,,,,,,,,,,,,
7,1,,23010-014000,, "CLAMP 14",2,2,,,,,,,,,,,,,
8,1,,172185-78400,, HOSE,1,1,,,,,,,,,,,,,
9,1,,23000-016000,, "CLAMP 16",2,2,,,,,,,,,,,,,
10,1,,172184-78900,, HOSE,1,1,,,,,,,,,,,,,
11,1,,172184-78910,, HOSE,1,1,,,,,,,,,,,,,
12,1,,172184-78920,, HOSE,1,1,,,,,,,,,,,,,
13,1,,172184-78930,, HOSE,1,1,,,,,,,,,,,,,
14,1,,24315-000110,, "O-RING 1B P-11.0",1,1,,,,,,,,,,,,,
15,1,,172159-76120,, "CONNECTOR PF1/4",4,4,,,,,,,,,,,,,

Fig. 53 CONTROL PIPING (PUMP-REMOTE CONT. V.
-RETURN)



1,1,,172159-76120,, "CONNECTOR PF1/4",8,8,,,,,,,,,,,,,,,,,
2,1,,172159-76120,, "CONNECTOR PF1/4",5,5,,,,,,,,,,,,,,,,,
3,1,,172174-76360,, "JOINT PF1/4",2,2,,,,,,,,,,,,,,,,,
4,1,,172174-77130,, "JOINT PF1/4-0.9",1,1,,,,,,,,,,,,,,,,,
5,1,,24315-000110,, "O-RING 1B P-11.0",8,8,,,,,,,,,,,,,,,,,
6,1,,24315-000110,, "O-RING 1B P-11.0",7,7,,,,,,,,,,,,,,,,,
7,1,,24315-000110,, "O-RING 1B P-11.0",1,1,,,,,,,,,,,,,,,,,
8,1,,172159-45160,, "CLAMP 350",6,6,,,,,,,,,,,,,,,,,
9,1,,172174-78560,, "SPONGY HOSE",2,2,,,,,,,,,,,,,,,,,
10,1,,172174-79220,, HOSE,1,1,,,,,,,,,,,,,,,,,
11,1,,172174-79290,, "HOSE G604BB175S",1,1,,,,,,,,,,,,,,,,,
12,1,,172174-79300,, HOSE,1,1,,,,,,,,,,,,,,,,,
13,1,,172174-79310,, "HOSE G604BC175S",1,1,,,,,,,,,,,,,,,,,
14,1,,172174-79340,, "HOSE G604BB120",1,1,,,,,,,,,,,,,,,,,
15,1,,172174-79350,, "HOSE G604BC175S",1,1,,,,,,,,,,,,,,,,,
16,1,,172174-79360,, "HOSE G604BB120",1,1,,,,,,,,,,,,,,,,,
17,1,,172174-79370,, "HOSE G604BC175S",1,1,,,,,,,,,,,,,,,,,
18,1,,172174-79820,, "COVER, HOSE",2,2,,,,,,,,,,,,,,,,,
19,1,,172174-79930,, "BAND 250",4,4,,,,,,,,,,,,,,,,,

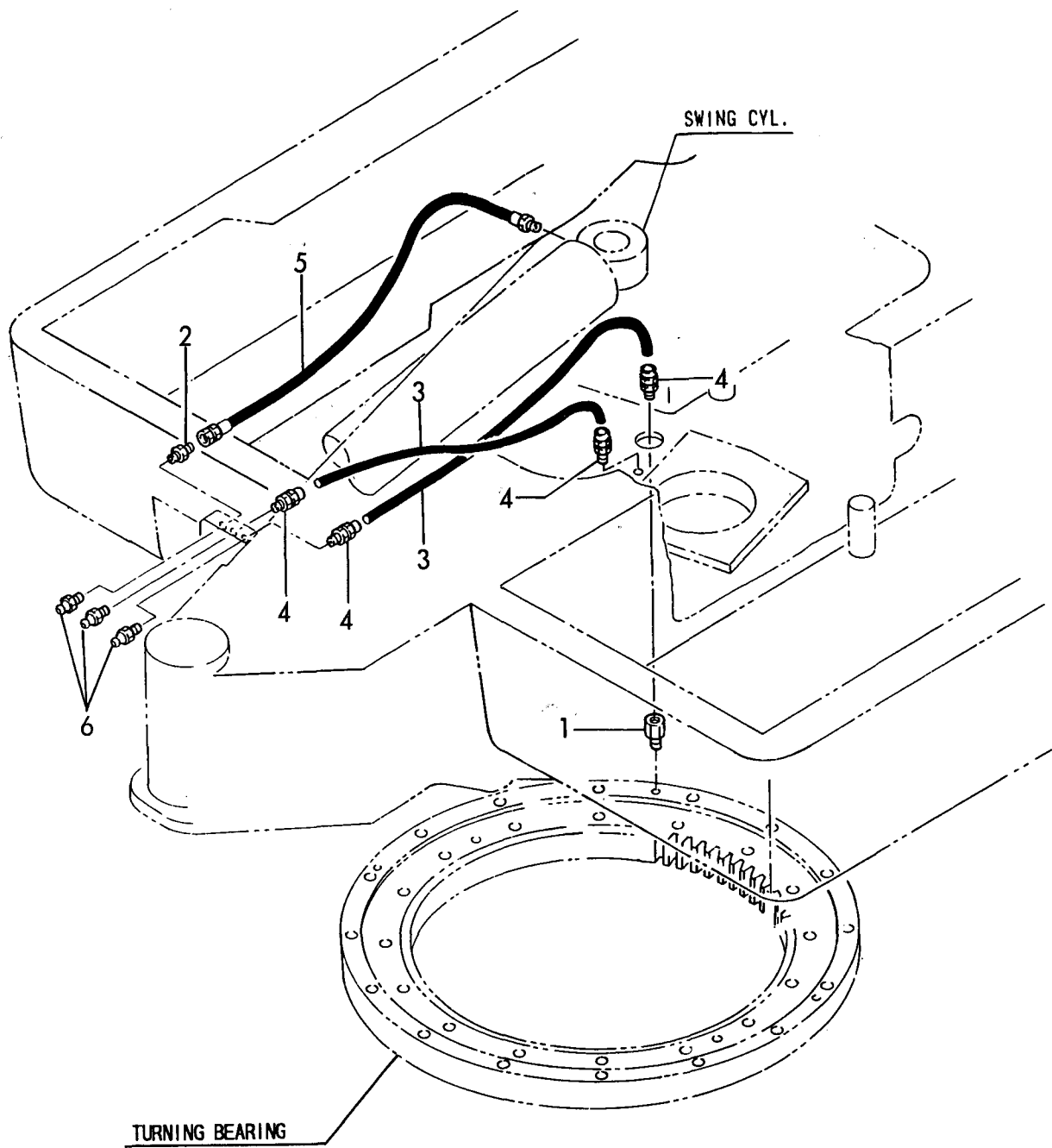
Fig. 54 CONTROL PIPING (REMOTE CONTROL. V. -CONTROL V.)



1,1,,172159-76140,, "FITTING, GREASE",1,1,,,,,,,,,,,,,
2,1,,172174-77580,, "JOINT 1/8",1,1,,,,,,,,,,,,,
3,1,,172174-77600,, HOSE,2,2,,,,,,,,,,,,,
4,1,,172159-77800,, "JOINT, GREASE",4,4,,,,,,,,,,,,,
5,1,,172184-77800,, HOSE,1,1,,,,,,,,,,,,,
6,1,,24761-020000,, "NIPPLE PT1/8,GREASE",3,3,,,,,,,,,,,,,

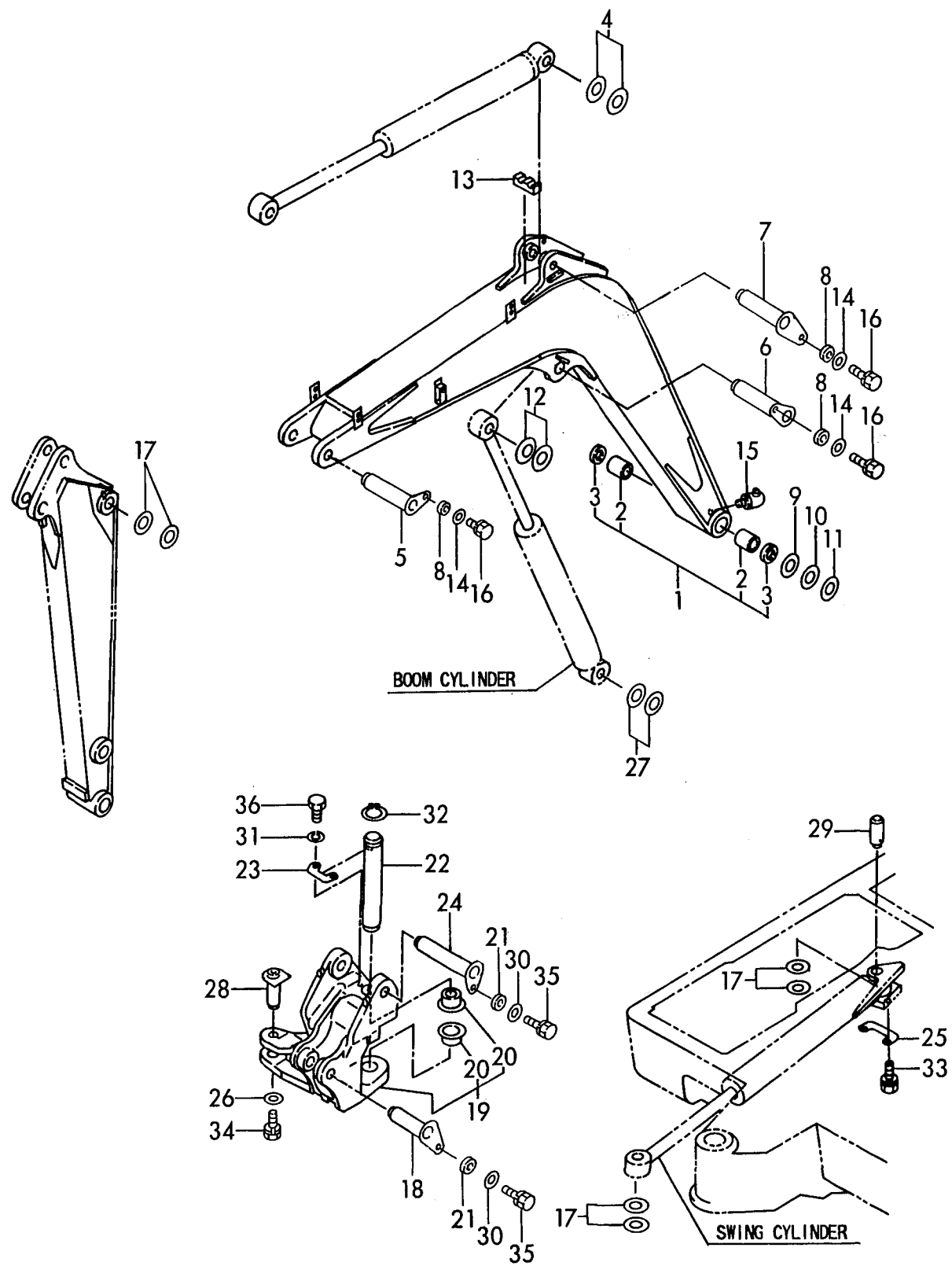
Fig. 55 GREASING

<https://truckmanualshub.com/>



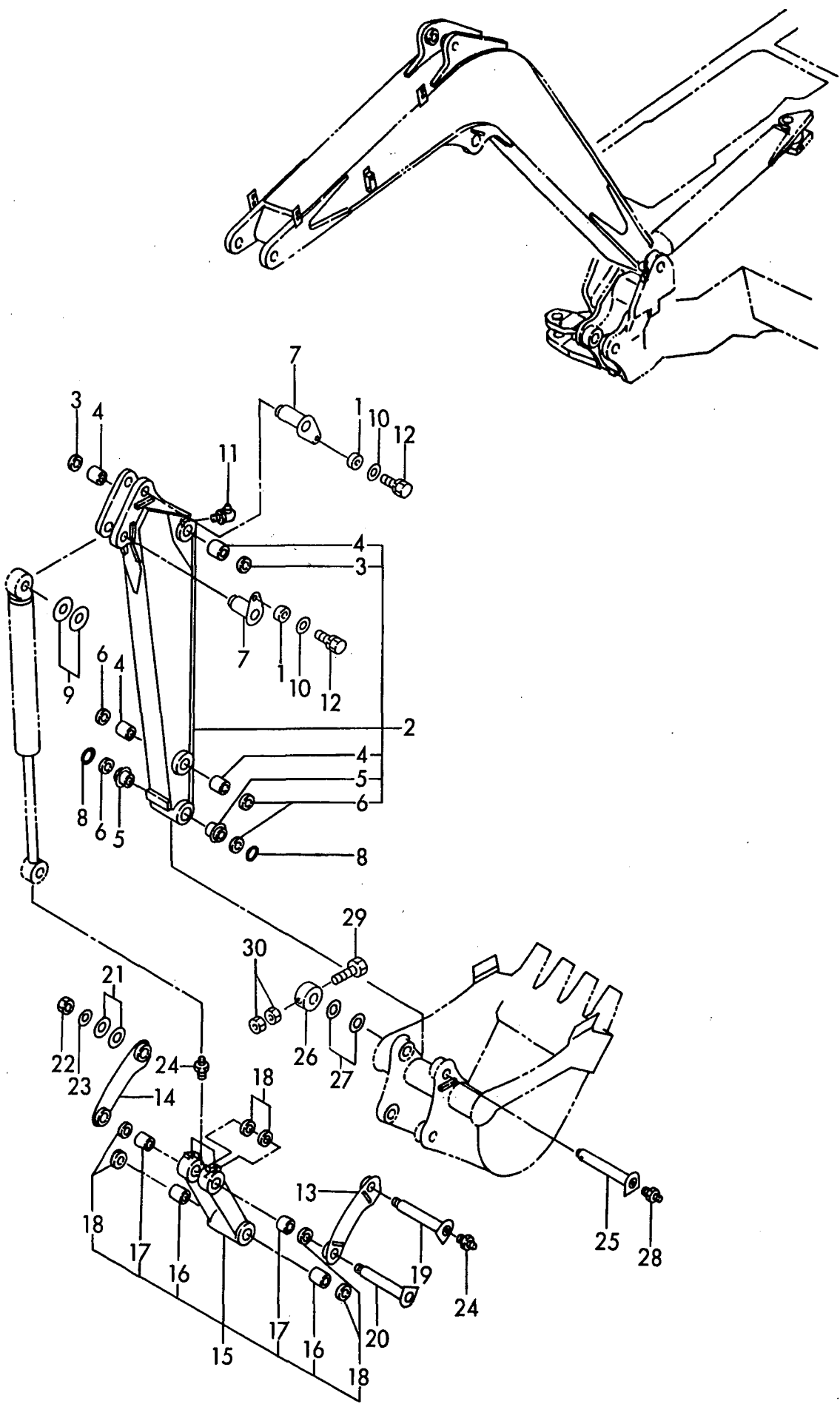
1,1,,172184-81101,, "BOOM ASSY",1,1,,,,,,,,,,,,,
2,2,,172184-81330,, BUSH,2,2,,,,,,,,,,,,,
3,2,,172168-81410,, "SEAL 45X55X4, DUST",2,2,,,,,,,,,,,,,
4,1,,172184-81450,, "SHIM 38",1,1,,,,,,,,,,,,,
5,1,,172184-81500,, "PIN 38-191",1,1,,,,,,,,,,,,,
6,1,,172184-81530,, "PIN 45-149",1,1,,,,,,,,,,,,,
7,1,,172184-81550,, "PIN 38-139",1,1,,,,,,,,,,,,,
8,1,,172184-81560,, SPACER,3,3,,,,,,,,,,,,,
8-1,1,,172184-81840,, SPACER,3,3,,,,,N,, 72184014,M50501,72184014,M50501,,,,,,,,,I
9,1,,172184-81570,, "SHIM 45-80-0.5",1,1,,,,,,,,,,,,,
10,1,,172184-81580,, "SHIM 45-80-1.25",1,1,,,,,,,,,,,,,
11,1,,172184-81590,, "SHIM 45-80-1.5",1,1,,,,,,,,,,,,,
12,1,,172184-81600,, "SHIM 45-1.0",1,1,,,,,,,,,,,,,
13,1,,172184-81610,, RUBBER,1,1,,,,,,,,,,,,,
14,1,,22157-120000,, "WASHER 12",3,3,,,,,,,,,,,,,
15,1,,24761-050000,, "NIPPLE C,GREASE",1,1,,,,,,,,,,,,,
16,1,,26013-120302,, "BOLT W/WASHER M12X30",3,3,,,,,,,,,,,,,
17,1,,172184-81450,, "SHIM 38",2,2,,,,,,,,,,,,,
18,1,,172184-81530,, "PIN 45-149",1,1,,,,,,,,,,,,,
19,1,,172184-82200,, "BRACKET, BOOM",1,1,,,,,,,,,,,,,
20,2,,172184-82220,, BUSH,2,2,,,,,,,,,,,,,
21,1,,172184-82260,, SPACER,2,2,,,,,,,,,,,,,
22,1,,172184-82270,, "PIN 60X336",1,1,,,,,,,,,,,,,
23,1,,172184-82280,, PLATE,1,1,,,,,,,,,,,,,
24,1,,172184-82290,, "PIN 45X241",1,1,,,,,,,,,,,,,
25,1,,172184-82310,, PLATE,1,1,,,,,,,,,,,,,
26,1,,172184-82320,, SPACER,1,1,,,,,,,,,,,,,
27,1,,172184-82330,, "SHIM 45X1",4,4,,,,,,,,,,,,,
28,1,,172161-83371,, "PIN 38X94",1,1,,,,,,,,,,,,,
29,1,,172161-94260,, "PIN 38X130",1,1,,,,,,,,,,,,,
30,1,,22157-120000,, "WASHER 12",2,2,,,,,,,,,,,,,
31,1,,22217-160000,, "SPRING WASHER 16",2,2,,,,,,,,,,,,,
32,1,,22242-000600,, "CIRCLIP 60",1,1,,,,,,,,,,,,,
33,1,,26013-100252,, "BOLT W/WASHER M10X25",2,2,,,,,,,,,,,,,
34,1,,26013-120252,, "BOLT M12X 25",1,1,,,,,,,,,,,,,
35,1,,26013-120302,, "BOLT W/WASHER M12X30",2,2,,,,,,,,,,,,,
36,1,,26116-160402,, "BOLT M16X 40 PLATED",2,2,,,,,,,,,,,,,

Fig. 56 BOOM & BOOM BRACKET



1,1,,172184-81560,,SPACER,2,2,,,,,,,,,,,,,
1-1,1,,172184-81840,,SPACER,2,2,,,,,N,,72184014,M50501,72184014,M50501,,,,,,,,,I
2,1,,172184-81630,, "ARM ASSY",1,1,,,,,,,,,,,,,
3,2,,172168-81400,, "SEAL,DUST 38X48X4",2,2,,,,,,,,,,,,,
4,2,,172161-81540,, "BUSH 38X55,PIN",4,4,,,,,,,,,,,,,
5,2,,172184-81710,, "BUSH 38-55",2,2,,,,,,,,,,,,,
6,2,,172122-82290,, "SEAL, DUST",4,4,,,,,,,,,,,,,
7,1,,172184-81800,, "PIN 38-106",2,2,,,,,,,,,,,,,
8,1,,172184-81830,, O-RING,2,2,,,,,,,,,,,,,
9,1,,172159-83230,, "SHIM SET, PIN 38",2,2,,,,,,,,,,,,,
10,1,,22157-120000,, "WASHER 12",2,2,,,,,,,,,,,,,
11,1,,24761-040000,, "NIPPLE B,GREASE",1,1,,,,,,,,,,,,,
12,1,,26013-120302,, "BOLT W/WASHER M12X30",2,2,,,,,,,,,,,,,
13,1,,172184-81850,, "ARM, BUCKET L",1,1,,,,,,,,,,,,,
14,1,,172184-81880,, "ARM, BUCKET R",1,1,,,,,,,,,,,,,
15,1,,172184-81890,, "LINK, BUCKET",1,1,,,,,,,,,,,,,
16,2,,172184-81900,, BUSH,2,2,,,,,,,,,,,,,
17,2,,172184-81920,, BUSH,2,2,,,,,,,,,,,,,
18,2,,172122-82290,, "SEAL, DUST",6,6,,,,,,,,,,,,,
19,1,,172184-81960,, "PIN 38-192 G",1,1,,,,,,,,,,,,,
20,1,,172184-81980,, "PIN 38-192",1,1,,,,,,,,,,,,,
21,1,,172159-83230,, "SHIM SET, PIN 38",2,2,,,,,,,,,,,,,
22,1,,172161-84580,, "NUT M24X24,NYLON",2,2,,,,,,,,,,,,,
23,1,,172161-84590,, WASHER,2,2,,,,,,,,,,,,,
24,1,,24761-020000,, "NIPPLE PT1/8,GREASE",3,3,,,,,,,,,,,,,
25,1,,172184-81400,, "PIN 38-229",2,2,,,,,,,,,,,,,
26,1,,172184-81420,, COLLAR,2,2,,,,,,,,,,,,,
27,1,,172159-83230,, "SHIM SET, PIN 38",2,2,,,,,,,,,,,,,
28,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,,,,,,,,,,,,,
29,1,,26116-100652,, "BOLT M10X 65 PLATED",2,2,,,,,,,,,,,,,
30,1,,26716-100002,, "NUT M10",4,4,,,,,,,,,,,,,

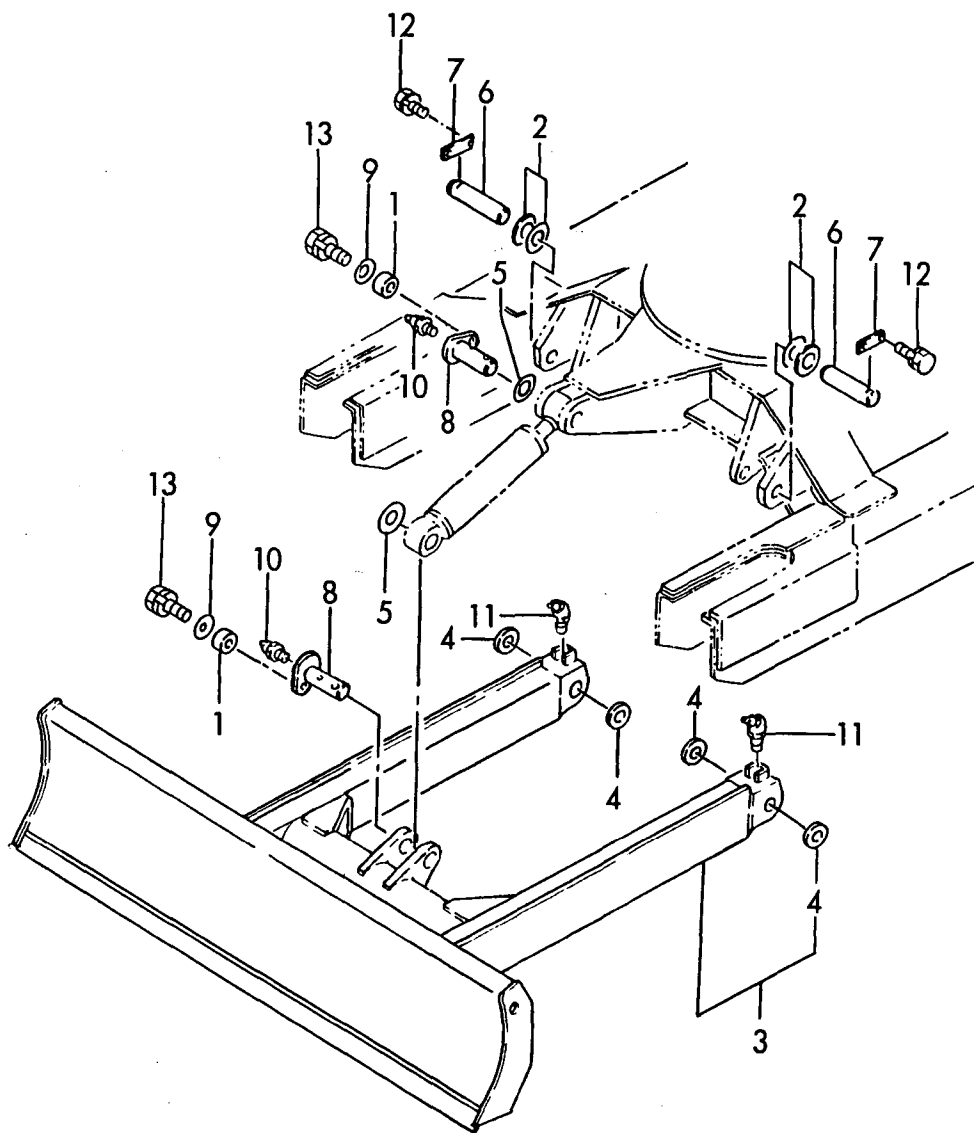
Fig. 57 ARM & BUCKET LINK <https://trucksmanualshub.com/>



1,1,,172184-81560,,SPACER,2,2,,,,,,,,,,,,,
1-1,1,,172184-81840,,SPACER,2,2,,,,,N,,72184014,M50501,72184014,M50501,,,,,,,,,I
2,1,,172159-83230,, "SHIM SET, PIN 38",2,2,,,,,,,,,,,,,
3,1,,172184-94100,,BLADE,1,1,,,,,,,,,,,,,
4,2,,172168-81270,, "SEAL,DUST 38X50X4",4,4,,,,,,,,,,,,,
5,1,,172184-94250,,SHIM,2,2,,,,,,,,,,,,,
6,1,,172184-94300,, "PIN 38-135",2,2,,,,,,,,,,,,,
7,1,,172161-94310,, "PLATE,LOCK",2,2,,,,,,,,,,,,,
8,1,,172184-94310,, "PIN 40-100",2,2,,,,,,,,,,,,,
9,1,,22157-120000,, "WASHER 12",2,2,,,,,,,,,,,,,
10,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,2,,,,,,,,,,,,,
11,1,,24761-040000,, "NIPPLE B,GREASE",2,2,,,,,,,,,,,,,
12,1,,26013-100252,, "BOLT W/WASHER M10X25",4,4,,,,,,,,,,,,,
13,1,,26013-120302,, "BOLT W/WASHER M12X30",2,2,,,,,,,,,,,,,

Fig. 58 BLADE

<https://truckmanualshub.com/>



Y00S3480,"Construction equipment",Excavator,B
[Info]
PcNo=Y00S3480
PcName=B27-2A(AMMANN)(B5111)
JpnUse=0
JpnSec1=
JpnSec2=
JpnSec3=
JpnPreface=0
EngUse=1
EngSec1=CONSTRUCTION
EngSec2=EXCAVATOR (B)
EngSec3=B
EngPreface=1

0,Y00S3480
1,001,, "VEHICLE B27-2A"
2,1,, LABEL(CABIN), "B27-2A C AY", "B27-2A P AY",,
2,2,, LABEL(CANOPY), "B27-2A C AY", "B27-2A P AY",,
2,3,, MUFFLER, "B27-2A C AY", "B27-2A P AY",,
2,4,, "AIR CLEANER", "B27-2A C AY", "B27-2A P AY",,
2,5,, ACCELERATOR, "B27-2A C AY", "B27-2A P AY",,
2,6,, "ENGINE MOUNT", "B27-2A C AY", "B27-2A P AY",,
2,7,, "RADIATOR & HEATER PARTS", "B27-2A C AY", "B27-2A P AY",,
2,8,, "FUEL TANK & FUEL LINE", "B27-2A C AY", "B27-2A P AY",,
2,9,, BATTERY, "B27-2A C AY", "B27-2A P AY",,
2,10,, "ELECTRIC PART(WIRING)", "B27-2A C AY", "B27-2A P AY",,
2,11,, "ELECTRIC PART(EQUIPMENT)", "B27-2A C AY", "B27-2A P AY",,
2,12,, "WORK LAMP", "B27-2A C AY", "B27-2A P AY",,
2,13,, "ROLLER & ADJUST", "B27-2A C AY", "B27-2A P AY",,
2,14,, CRAWLER, "B27-2A C AY", "B27-2A P AY",,
2,15,, "CONTROL EQUIP.(LEVER STAND)", "B27-2A C AY", "B27-2A P AY",,
2,16,, "CONTROL EQUIPMENT(DRIVE)", "B27-2A C AY", "B27-2A P AY",,
2,17,, "CONTROL EQUIPMENT(SWING)", "B27-2A C AY", "B27-2A P AY",,
2,18,, "CONTROL EQUIPMENT(BLADE)", "B27-2A C AY", "B27-2A P AY",,
2,19,, "CONTROL EQUIP.(CUT OFF LEVER&L", "B27-2A C AY", "B27-2A P AY",,
2,20,, "CONTROL EQUIP.(P.T.O.CONTROL)", "B27-2A C AY", "B27-2A P AY",,
2,21,, "FRAME & TURNING BEARING", "B27-2A C AY", "B27-2A P AY",,
2,22,, "FRAME COVER", "B27-2A C AY", "B27-2A P AY",,
2,23,, "STEP & INSTRUMENT PANEL", "B27-2A C AY", "B27-2A P AY",,
2,24,, "SEAT MOUNT", "B27-2A C AY", "B27-2A P AY",,
2,25,, BONNET, "B27-2A C AY", "B27-2A P AY",,
2,26,, CANOPY, "B27-2A C AY", "B27-2A P AY",,
2,27,, "HYD.OIL PUMP & JOINT", "B27-2A C AY", "B27-2A P AY",,
2,28,, "BOOM CYLINDER", "B27-2A C AY", "B27-2A P AY",,
2,29,, "ARM CYLINDER", "B27-2A C AY", "B27-2A P AY",,
2,30,, "BUCKET CYLINDER", "B27-2A C AY", "B27-2A P AY",,
2,31,, "SWING CYLINDER", "B27-2A C AY", "B27-2A P AY",,
2,32,, "BLADE CYLINDER", "B27-2A C AY", "B27-2A P AY",,
2,33,, "DRIVING MOTOR", "B27-2A C AY", "B27-2A P AY",,
2,34,, "TURNING MOTOR", "B27-2A C AY", "B27-2A P AY",,
2,35,, "SWIVEL JOINT", "B27-2A C AY", "B27-2A P AY",,
2,36,, "CONTROL V.(P PORT & VALVE STAN", "B27-2A C AY", "B27-2A P AY",,
2,37,, "CONTROL V.(DRIVE & P.T.O)", "B27-2A C AY", "B27-2A P AY",,
2,38,, "CONTROL V.(ARM & SWING)", "B27-2A C AY", "B27-2A P AY",,
2,39,, "CONTROL V.(BOOM & BUCKET)", "B27-2A C AY", "B27-2A P AY",,
2,40,, "CONTROL V.(TURNING & BLADE)", "B27-2A C AY", "B27-2A P AY",,
2,41,, "REMOTE CONTROL VAVLE(L)", "B27-2A C AY", "B27-2A P AY",,
2,42,, "REMOTE CONTROL VALVE(R)", "B27-2A C AY", "B27-2A P AY",,
2,43,, "P.T.O VALVE", "B27-2A C AY", "B27-2A P AY",,
2,44,, "HYD.OIL TANK", "B27-2A C AY", "B27-2A P AY",,
2,45,, "HYD.OIL PIPING(TANK-PUMP-VALVE", "B27-2A C AY", "B27-2A P AY",,
2,46,, "HYD.OIL PIPING(VALVE-MOTOR,B00", "B27-2A C AY", "B27-2A P AY",,
2,47,, "HYD.OIL PIPING(VALVE-SWIVEL,SW", "B27-2A C AY", "B27-2A P AY",,
2,48,, "HYD.OIL PIPING(RETURN)", "B27-2A C AY", "B27-2A P AY",,
2,49,, "HYD.OIL PIPING(P.T.O VALVE,FRA", "B27-2A C AY", "B27-2A P AY",,
2,50,, "HYD.OIL PIPING(TRACK FRAME)", "B27-2A C AY", "B27-2A P AY",,
2,51,, "HYD.OIL PIPING(BOOM)", "B27-2A C AY", "B27-2A P AY",,
2,52,, "HYD. OIL PIPING(P.T.O VALVE,B0", "B27-2A C AY", "B27-2A P AY",,
2,53,, "CONTROL PIPING(PUMP-REMOTE", "B27-2A C AY", "B27-2A P AY",,
2,54,, "CONTROL PIPING(REMOTE V.-CONTR", "B27-2A C AY", "B27-2A P AY",,
2,55,, GREASING, "B27-2A C AY", "B27-2A P AY",,
2,56,, "BOOM & BOOM BRUCKET", "B27-2A C AY", "B27-2A P AY",,
2,57,, "ARM & BUCKET LINK", "B27-2A C AY", "B27-2A P AY",,
2,58,, BLADE, "B27-2A C AY", "B27-2A P AY",,