

# P R E F A C E

1.This parts catalog is a first edition of Yanmar wheel excavator B55W-1.

Pub. No. :000Y00S4311

Published:Aug. , 2004

## 2. Model name

| SECTION     | Column | Fig No. | Model name    |
|-------------|--------|---------|---------------|
| I (Vehicle) | (A)    | 1~115   | B55W-1        |
| II (Engine) | (A)    | 1~16    | 4TNV94L-PDBWE |

3.Your understanding is asking that this parts catalog is not a technical data manual setting forth as servicing procedures, This parts catalog is using simplified illustration.

Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

## How to read this Parts Catalog.

1. Parts mentioned in Parts Catalog may not necessarily be standard equipping parts
2. Parts change may be made without prior notice.
3. Form of this Parts Catalog.

Y00F2161 29. FUEL INJECTION PUMP (W/BOOST)

①  
↓  
REF.

②  
↘  
LEV.

④  
↖

⑥  
←

| PARTS No. | DESCRIPTION                                            | QTY                     | I | R |
|-----------|--------------------------------------------------------|-------------------------|---|---|
|           |                                                        | (A) (B) (C) (D) (E) (F) |   |   |
| 1         | 729595-51390 FUEL INJECTION PUMP                       | 1 1 1 1 1               |   |   |
| 1-1       | 729595-51391 FUEL INJECTION PUMP                       | 1 1 1 1 1               |   |   |
|           | (A=E00185) (B=E00200)                                  |                         |   |   |
| 3         | 26022-060162 SCREW M 6X16                              | 9 9 9 9 9               |   |   |
| I 3-1     | 26022-060162 SCREW M 6X16                              | 4 4 4 4 4               |   | K |
|           | (A=E00156) (B=E00156) (C=E00156) (D=E00156) (E=E00156) |                         |   |   |
| 4         | 129470-51040 CAMSHIFT                                  | 9 9 9 9 9               |   |   |
| 5         | 122710-51050 BEARING. ROLLER                           | 9 9 9 9 9               |   |   |
| 6         | 129470-51060 RETAINER                                  | 9 9 9 9 9               |   |   |

Remarks

(1) BOOST COMPENSATOR TYPE.  
OPTIONAL PART. TO E#00155  
(4JH-DT, 4JH-DTZ)

### ①Ref. No,

The Ref. No. in the list may not be in accordance with the Ref. No. on illustration.

(Ex.) illustration No, List heed No,  
1 1 (Before change) → 1-1 (After change)

When interchangeable symbol N, and k, illustrations for the new parts are sometimes omitted.

### ②Lev. (Level)

Indication and Meaning of Level

Level Hereunder is given the relation among the number of number (1,2,3) the level and the nominal parent-child relationship.

1 ----- Parent parts (Assembly parts)

2 ----- Child parts included in " 1 " (Semi-Assembly parts, component parts of Assembly parts.)

3 ----- Child parts included in " 2 ", Grand-child parts in terms of " 1 ".

(Component parts of Semi-Assembly parts.)

Note) A parts of non-sale parts are illustrated but not listed.

### ③Change Mark

Change Mark " I " is given to the part for which a design change was made at this time.

The design change was not shown in the last published Parts Catalog.

### ④Interchangeability Mark

In the case where a part change took place, one of the following interchangeability marks is indicated for that part

| Symbol | Interchangeability     | Contents note                                                                    |
|--------|------------------------|----------------------------------------------------------------------------------|
| N      | Old ← <del>→</del> New | New Part is interchangeable for Old Part but not interchangeable conversely.     |
| Q      | Old ← <del>→</del> New | New Part is not interchangeable for Old Part but interchangeable conversely.     |
| R      | Old ← <del>→</del> New | New Part is interchangeable for Old Part and vice versa.                         |
| S      | Old ← <del>→</del> New | New Part is not interchangeable for Old Part and vice versa.                     |
| W      |                        | Part newly added.                                                                |
| Z      |                        | Part discontinued.                                                               |
| F      |                        | Not interchangeable single part but interchangeable by set of the related parts. |
| K      |                        | Changed only in quantity used.                                                   |

### ⑤Effective Machine No,

When a part is changed, Effective Machine No, of a Model for which the part is applicable is indication

In each column of (A)-(F).

| Product Symbol | Product No,               | Product Symbol | Product No, |
|----------------|---------------------------|----------------|-------------|
| C              | Clutch No, Compressor No, | M              | Machine No, |
| D              | Drive No,                 | T              | Tractor No, |
| E              | Engine No,                | Note 1)※       | Date        |

Note 1) Date may follow the symbol in some cases.(Ex.) ※1996.01

Note 2) As far as engine models shown by " XXX " are concerned, the modification of the parts could not be Predicted or the engine models themselves could not be identified.

Note 3) (A=E/#00185) means that the design change on the part has been effective for the model at the, column (A) (in the case, for 4JH-DT) on and from E/(Engine Serial Number) 00185

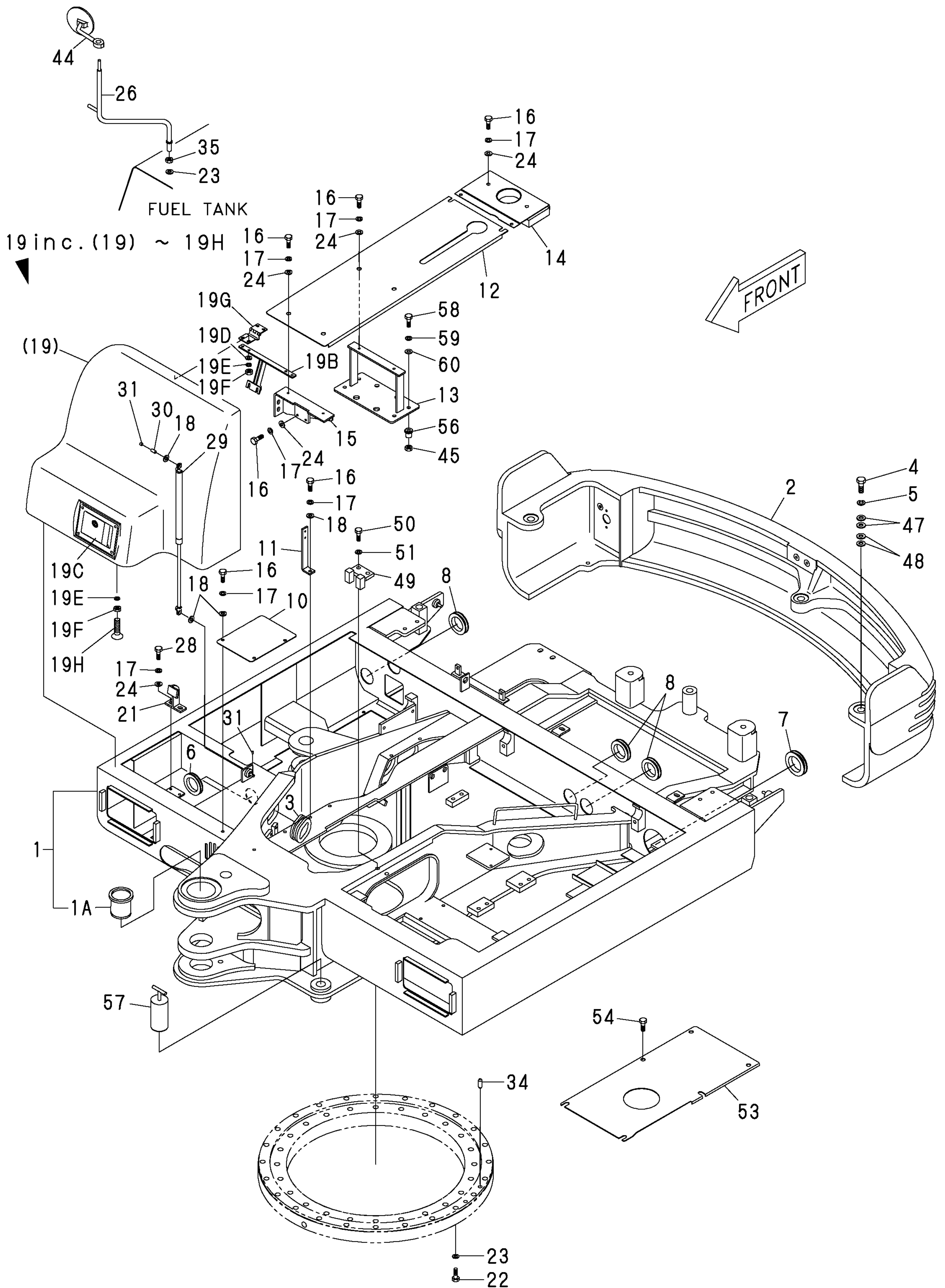
### ⑥Remarks Mark

Figures or alphabets (Symbols) are entered in the remark column.

The comments (remarks) on the pertinent parts are indicated in the lower part of the list by the same symbols a those stated above.

1,1,,E60300331E,,FRAME;MAIN,1,,,,,,,,,,,,,  
1A,2,,E11000194A,,BUSH,1,,,,,,,,,,,,,  
2,1,,E62400068,, "COUNTER WEIGHT",1,,,,,,,,,,,,,  
3,1,,E21601201D1,, "BUSHING,RUBBER",1,,,,,,,,,,,,,  
4,1,,ES0571466,,BOLT,3,,,,,,,,,,,,,  
5,1,,E21149012A,,WASHER;HARDEN,3,,,,,,,,,,,,,  
6,1,,E21601004D1,, "BUSHING,RUBBER",1,,,,,,,,,,,,,  
7,1,,E1601004D26,,GROMMET,2,,,,,,,,,,,,,  
8,1,,E21601004D3,, "BUSHING,RUBBER",4,,,,,,,,,,,,,  
10,1,,E621G02449B,,COVER,1,,,,,,,,,,,,,  
11,1,,E195Y02341,,SUPPORT,1,,,,,,,,,,,,,  
12,1,,E621Y02294B,,COVER,1,,,,,,,,,,,,,  
13,1,,E195Y02208B,,SUPPORT,1,,,,,,,,,,,,,  
14,1,,E621Y02444A,,COVER,1,,,,,,,,,,,,,  
15,1,,E195Y02402,,SUPPORT,1,,,,,,,,,,,,,  
16,1,,ES0508653,, "BOLT M8X16",16,,,,,,,,,,,,,  
17,1,,ES5102503,, "WASHER,SPRING M8",20,,,,,,,,,,,,,  
18,1,,ES5010513,, "WASHER,PLAIN",6,,,,,,,,,,,,,  
19,1,,E621Y02451B,, "COVER ASSY;BATTERY",1,,,,,,,,,,,,,  
19B,2,,E19502345A,,SUPPORT,1,,,,,,,,,,,,,  
19C,2,,E12500065,,LOCK,1,,,,,,,,,,,,,  
19D,2,,ES5102503,, "WASHER,SPRING M8",6,,,,,,,,,,,,,  
19E,2,,E1141058D29,,WASHER,8,,,,,,,,,,,,,  
19F,2,,ES4012533,, "NUT M16X1.5",8,,,,,,,,,,,,,  
19G,2,,E17100051,,HINGE,2,,,,,,,,,,,,,  
19H,2,,ES3452993,,SCREW,2,,,,,,,,,,,,,  
21,1,,E195Y02340A,,BRACKET,1,,,,,,,,,,,,,  
22,1,,ES0566066,,BOLT,24,,,,,,,,,,,,,  
23,1,,ES5102903,, "WASHER,SPRING M16",25,,,,,,,,,,,,,  
24,1,,E1141058D29,,WASHER,16,,,,,,,,,,,,,  
26,1,,E14500098,,STAY;MIRROR,1,,,,,,,,,,,,,  
28,1,,ES0508853,, "BOLT M8X1.25X20",4,,,,,,,,,,,,,  
29,1,,E44000381A,,CYLINDER;GAS,1,,,,,,,,,,,,,  
30,1,,E21231057D4,, "PIN,JOINT",1,,,,,,,,,,,,,  
31,1,,E21231441D4,, "PIN,SET",2,,,,,,,,,,,,,  
34,1,,E21232132,, "PIN,KNOCK",2,,,,,,,,,,,,,  
35,1,,ES4032933,, "NUT M16X1.5",1,,,,,,,,,,,,,  
44,1,,E29036005,, "MIRROR,UNDER",1,,,,,,,,,,,,,  
45,1,,ES4012633,, "NUT M10X1.5",4,,,,,,,,,,,,,  
47,1,,E141059D204,,SHIM,6,,,,,,,,,,,,,  
48,1,,E141059D205,,SHIM,6,,,,,,,,,,,,,  
49,1,,E62100323A,,PLATE,1,,,,,,,,,,,,,  
50,1,,ES0560453,, "BOLT M12X1.75X35",2,,,,,,,,,,,,,  
51,1,,ES5102703,, "WASHER,SPRING M12",2,,,,,,,,,,,,,  
53,1,,E621G02442,,COVER;UNDER,1,,,,,,,,,,,,,  
54,1,,E21202196D1,,BOLT,6,,,,,,,,,,,,,  
56,1,,E41619036,,MOUNT;FLEX.,4,,,,,,,,,,,,,  
57,1,,E12300082,, "PIN,SWING LOCK",1,,,,,,,,,,,,,  
58,1,,ES0558453,, "BOLT M10X1.5X45",4,,,,,,,,,,,,,  
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60,1,,E1141898D16,, "WASHER M10",8,,,,,,,,,,,,,

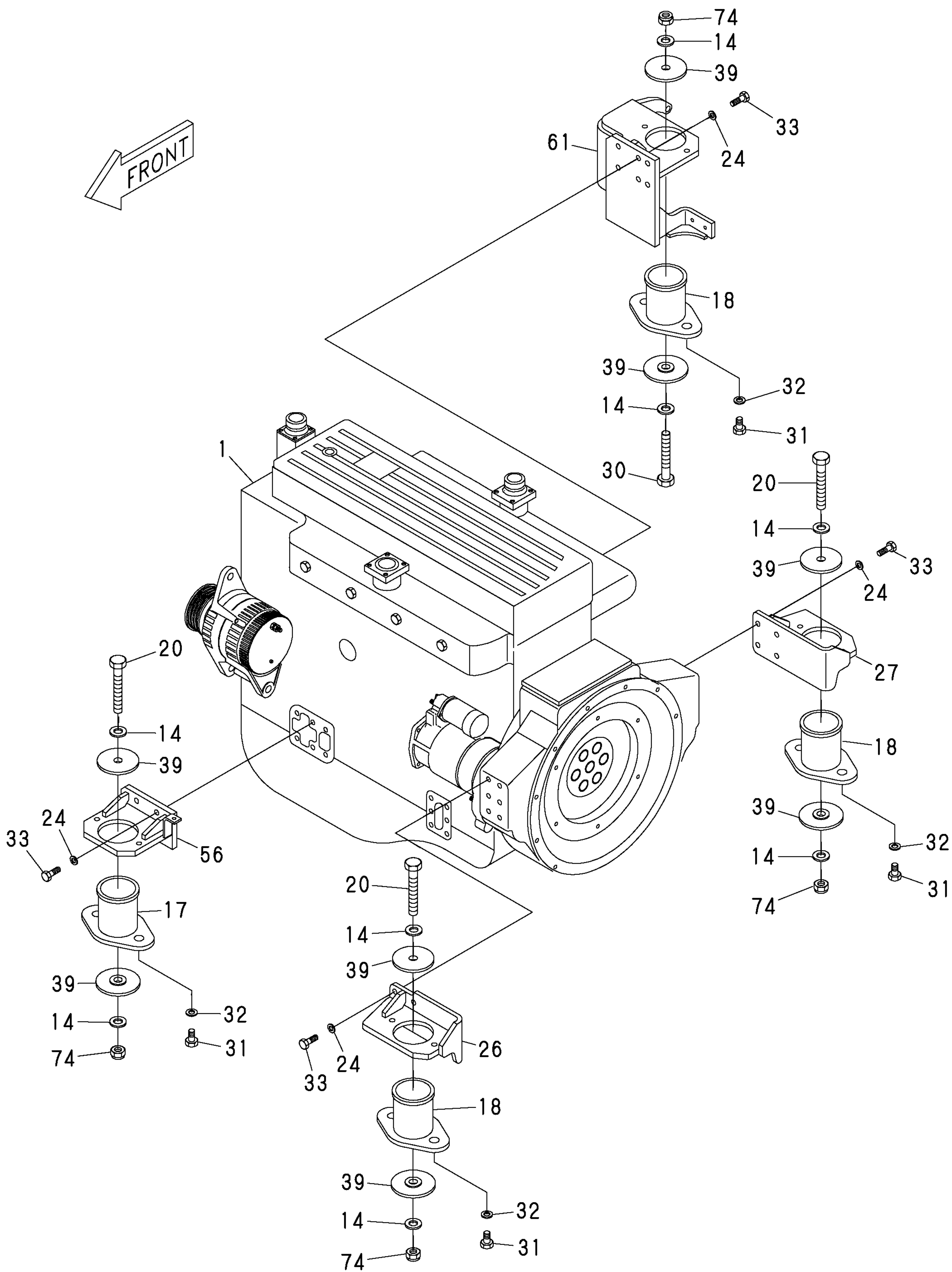






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17,1,,E16100270,, "RUBBER;E/G MOUNT(FRO",1,,,,,,,,,,,,,  
18,1,,E16100271,, "RUBBER;E/G MOUNT(REA",3,,,,,,,,,,,,,  
20,1,,ES0766461,, "BOLT M16X1.5X110",3,,,,,,,,,,,,,  
24,1,,ES5102603,, "WASHER, SPRING",16,,,,,,,,,,,,,  
26,1,,E19501404,, BRACKET;ENGINE,1,,,,,,,,,,,,,  
27,1,,E19501403,, BRACKET;ENGINE,1,,,,,,,,,,,,,  
30,1,,ES0766361,, BOLT,1,,,,,,,,,,,,,  
31,1,,ES0514953,, BOLT,8,,,,,,,,,,,,,  
32,1,,ES5102703,, "WASHER, SPRING M12",4,,,,,,,,,,,,,  
33,1,,ES0512263,, "BOLT M10X1.5X30",16,,,,,,,,,,,,,  
39,1,,E11400547,, WASHER,8,,,,,,,,,,,,,  
56,1,,E19501076A,, BRACKET;MOUNTING(FRO,1,,,,,,,,,,,,,  
61,1,,E19501091B,, BRACKET;MOUNTING(FRO,1,,,,,,,,,,,,,  
74,1,,E12100035,, NUT;LOCK,4,,,,,,,,,,,,,

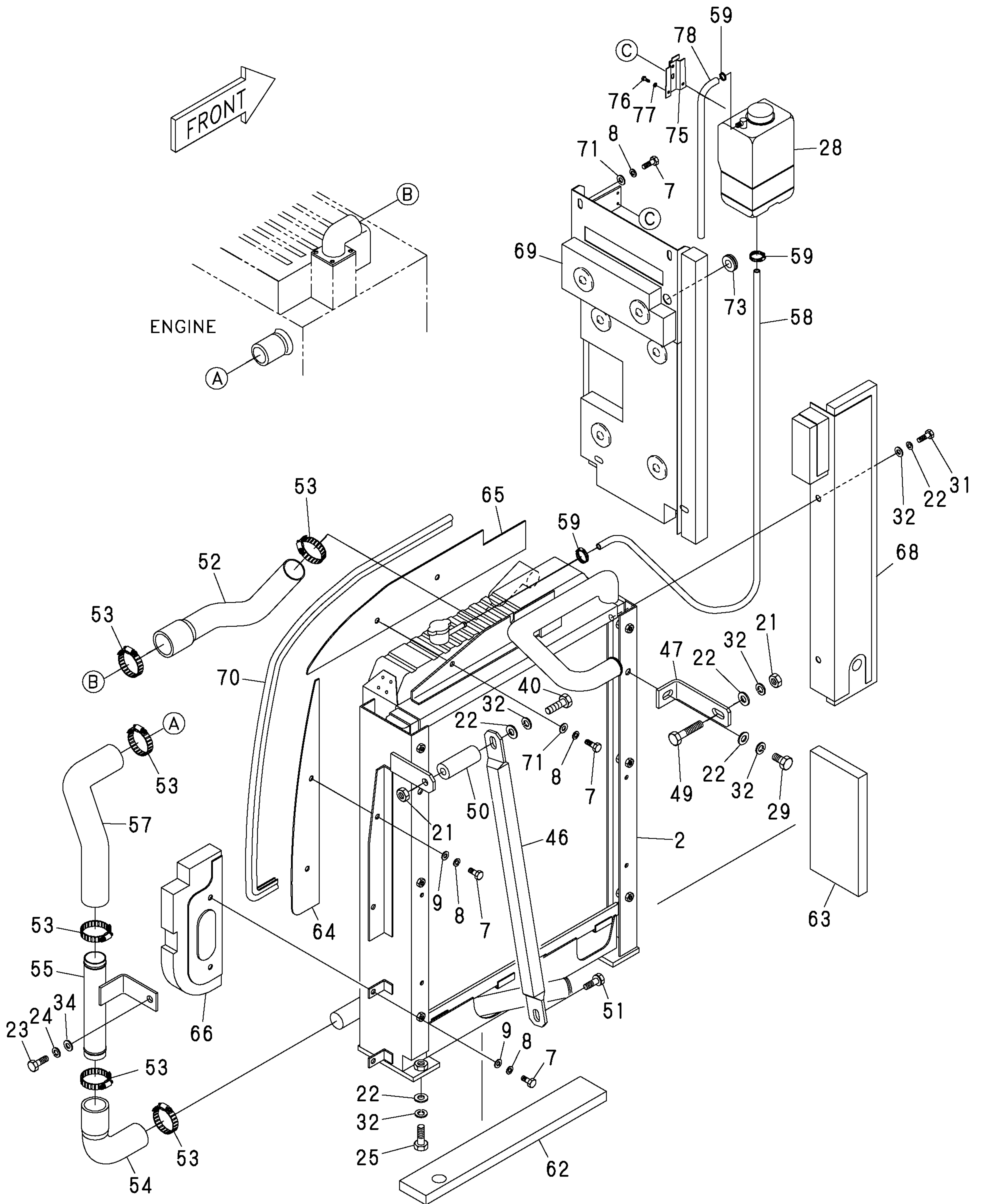






2,1,,EK1000345,, "RADIATOR ASSY",1,,,,,,,,,,,,,  
7,1,,ES0508853,, "BOLT M8X1.25X20",10,,,,,,,,,,,,,  
8,1,,ES5102503,, "WASHER, SPRING M8",10,,,,,,,,,,,,,  
9,1,,ES5010513,, "WASHER, PLAIN",4,,,,,,,,,,,,,  
21,1,,ES4012733,, NUT,2,,,,,,,,,,,,,  
22,1,,E1141058D72,, WASHER,9,,,,,,,,,,,,,  
23,1,,ES0511853,, "BOLT M10X1.5X20",1,,,,,,,,,,,,,  
24,1,,ES5102603,, "WASHER, SPRING",1,,,,,,,,,,,,,  
25,1,,ES0515353,, "BOLT M12X35",4,,,,,,,,,,,,,  
28,1,,E47000107,, "TANK, RESERVE",1,,,,,,,,,,,,,  
29,1,,ES0515053,, "BOLT M12X25",1,,,,,,,,,,,,,  
31,1,,ES0514953,, BOLT,2,,,,,,,,,,,,,  
32,1,,ES5102703,, "WASHER, SPRING M12",9,,,,,,,,,,,,,  
34,1,,ES5010613,, "WASHER, PLAIN",1,,,,,,,,,,,,,  
40,1,,ES0561953,, "BOLT M12X1.75X110",1,,,,,,,,,,,,,  
46,1,,E14500022B,, "STAY 1",1,,,,,,,,,,,,,  
47,1,,E14500071,, "STAY 2",1,,,,,,,,,,,,,  
49,1,,ES0560953,, "BOLT M12X1.75X60",1,,,,,,,,,,,,,  
50,1,,EDS5101026,, SPACER,1,,,,,,,,,,,,,  
51,1,,E21202196D2,, BOLT,1,,,,,,,,,,,,,  
52,1,,E18500104A,, "HOSE, OUT",1,,,,,,,,,,,,,  
53,1,,ES8450035,, "CLAMP, HOSE",6,,,,,,,,,,,,,  
54,1,,E18500105A,, "HOSE, IN",1,,,,,,,,,,,,,  
55,1,,E14001324,, "PIPE, WATER",1,,,,,,,,,,,,,  
57,1,,E18500106B,, "HOSE, IN",1,,,,,,,,,,,,,  
58,1,,E21851363,, "HOSE, WATER 800L",1,,,,,,,,,,,,,  
59,1,,ES8450006,, "CLAMP, HOSE",3,,,,,,,,,,,,,  
62,1,,E16100278,, "FOAM, POLYURETHANE",1,,,,,,,,,,,,,  
63,1,,E21611911D2,, "FOAM, POLYURETHANE",1,,,,,,,,,,,,,  
64,1,,E15900240A,, "PLATE, BAFFLE",1,,,,,,,,,,,,,  
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70,1,,E16200029A,, "STRIP, WEATHER",1,,,,,,,,,,,,,  
71,1,,E1141058D29,, WASHER,6,,,,,,,,,,,,,  
73,1,,E21601004D2,, GROMMET,1,,,,,,,,,,,,,  
75,1,,E21951534,, PLATE,1,,,,,,,,,,,,,  
76,1,,ES0504453,, "BOLT M6X1.0X12",2,,,,,,,,,,,,,  
77,1,,ES5010313,, "WASHER, PLAIN",2,,,,,,,,,,,,,  
78,1,,E21851774,, HOSE,1,,,,,,,,,,,,,

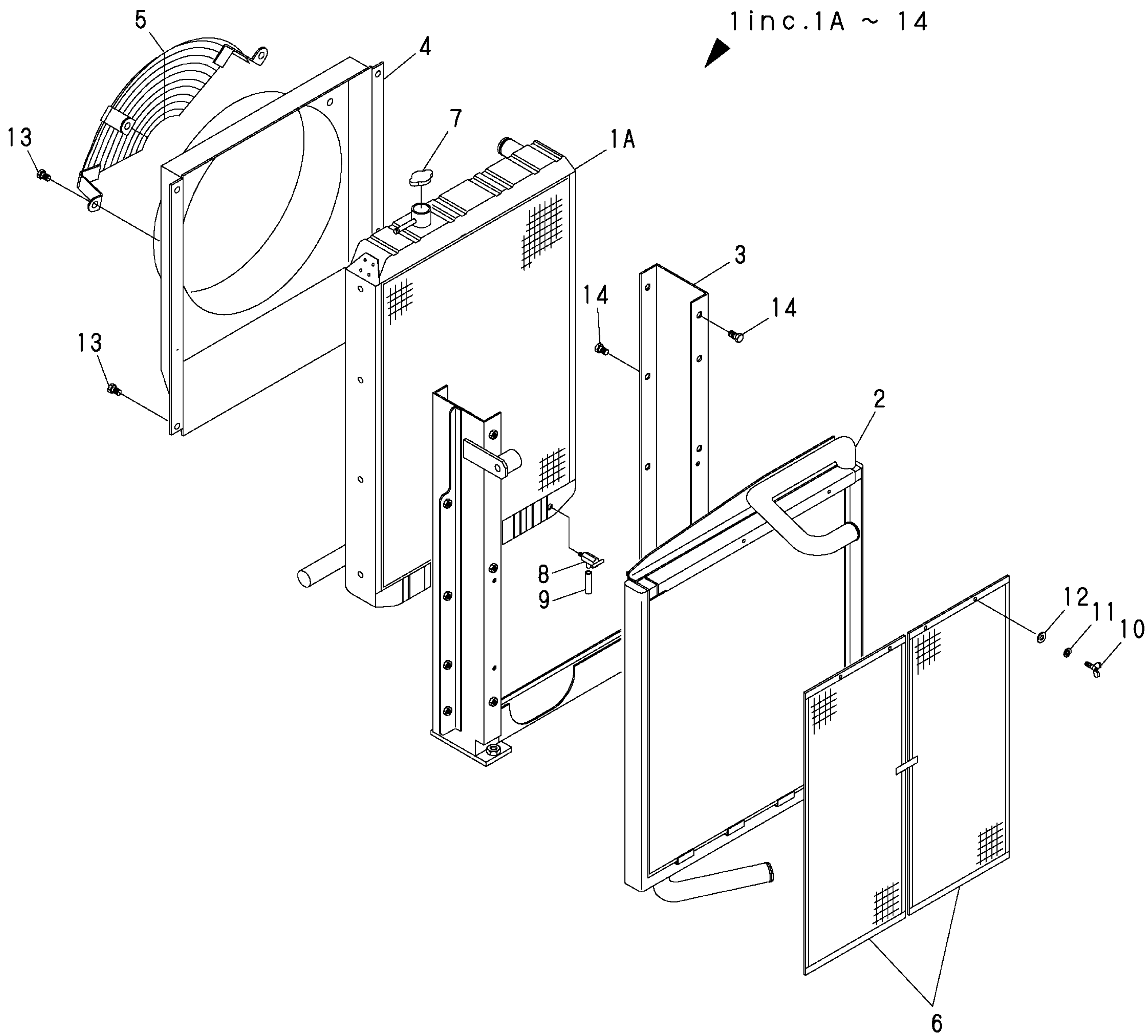






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1A,2,,E13G61000,,RADIATOR,1,,,,,,,,,,,,,  
2,2,,E13G62000,, "COOLER,OIL",1,,,,,,,,,,,,,  
3,2,,E13G63000,,FRAME,1,,,,,,,,,,,,,  
4,2,,E13F44000,,SHROUD,1,,,,,,,,,,,,,  
5,2,,E13F45000,, "GUARD,FAN",1,,,,,,,,,,,,,  
6,2,,E13C45000,, "WIRE NET",2,,,,,,,,,,,,,  
7,2,,EP06,,CAP,1,,,,,,,,,,,,,  
8,2,,EP04,, "COCK,DRAIN",1,,,,,,,,,,,,,  
9,2,,EP03,, "HOSE,DRAIN",1,,,,,,,,,,,,,  
10,2,,EP1106,, "BOLT,WING",4,,,,,,,,,,,,,  
11,2,,EP1306,, "WASHER,PLAIN",4,,,,,,,,,,,,,  
12,2,,EP1406,, "WASHER,SPRING",4,,,,,,,,,,,,,  
13,2,,EP1108,, "BOLT M8X1.25X20",7,,,,,,,,,,,,,  
14,2,,EP1110,, "BOLT M10X1.25X20",14,,,,,,,,,,,,,

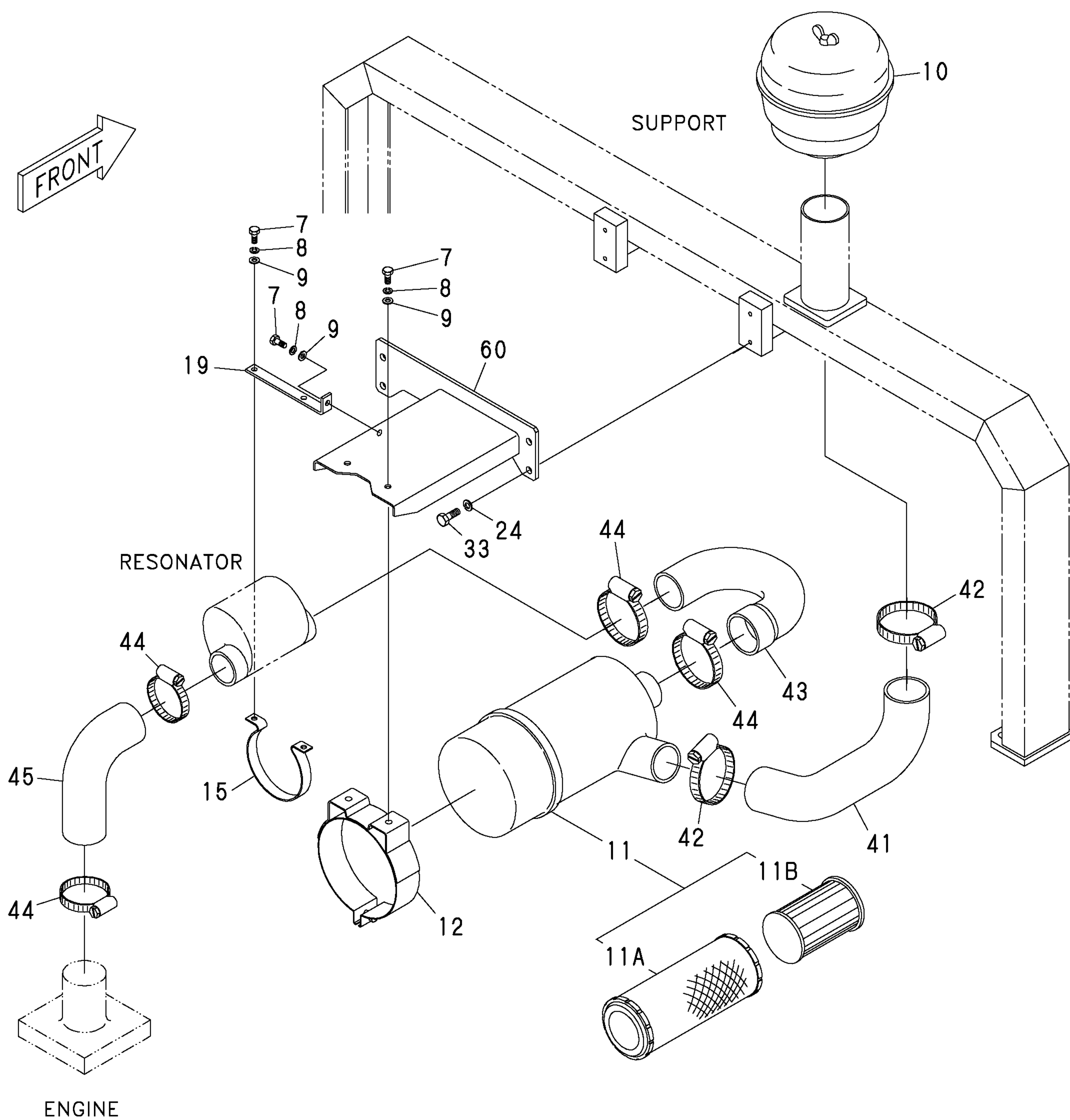






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8,1,,ES5102503,, "WASHER, SPRING M8",5,,,,,,,,,,,,,  
9,1,,ES5010513,, "WASHER, PLAIN",5,,,,,,,,,,,,,  
10,1,,E20400032,, CLEANER;PRE,1,,,,,,,,,,,,,  
11,1,,E20400030,, CLEANER;AIR,1,,,,,,,,,,,,,  
11A,2,,E47400024,, ELEMENT;FILTER-OUTER,1,,,,,,,,,,,,,  
11B,2,,E47400025,, ELEMENT;FILTER-INNER,1,,,,,,,,,,,,,  
12,1,,E12400188A,, CLAMP,1,,,,,,,,,,,,,  
15,1,,E12400090A,, BAND;RESONATOR,1,,,,,,,,,,,,,  
19,1,,E19502430,, BRACKET;RESONATOR,1,,,,,,,,,,,,,  
24,1,,ES5102603,, "WASHER, SPRING",4,,,,,,,,,,,,,  
33,1,,ES0512263,, "BOLT M10X1.5X30",4,,,,,,,,,,,,,  
41,1,,E18500101B,, HOSE;INTAKE,1,,,,,,,,,,,,,  
42,1,,ES8450066,, "CLAMP, HOSE",2,,,,,,,,,,,,,  
43,1,,E18500102B,, HOSE;INTAKE,1,,,,,,,,,,,,,  
44,1,,ES8450053,, "CLAMP, HOSE",4,,,,,,,,,,,,,  
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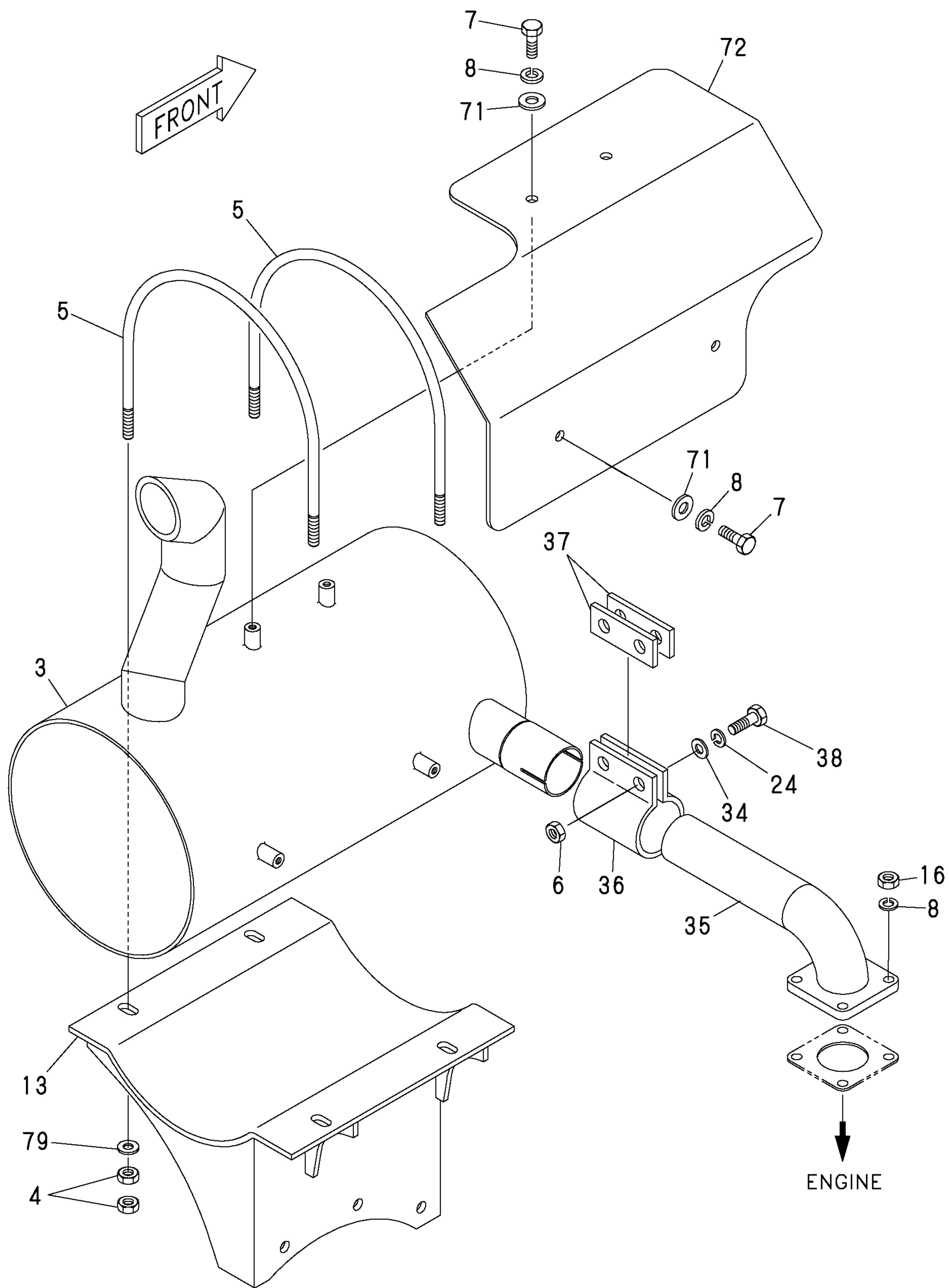






3,1,,E20300086,,MUFFLER,1,,,,,,,,,,,,,  
4,1,,ES4032633,, "NUT M10X1.25",8,,,,,,,,,,,,,  
5,1,,E12000186,,BOLT;U,2,,,,,,,,,,,,,  
6,1,,ES4012633,, "NUT M10X1.5",2,,,,,,,,,,,,,  
7,1,,ES0508853,, "BOLT M8X1.25X20",4,,,,,,,,,,,,,  
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13,1,,E19501073A,,BRACKET;MUFFLER,1,,,,,,,,,,,,,  
16,1,,ES4012533,, "NUT M16X1.5",4,,,,,,,,,,,,,  
24,1,,ES5102603,, "WASHER, SPRING",2,,,,,,,,,,,,,  
34,1,,ES5010613,, "WASHER, PLAIN",2,,,,,,,,,,,,,  
35,1,,E19300445,, "PIPE, MUFFLER",1,,,,,,,,,,,,,  
36,1,,E21241663,,CLAMP,1,,,,,,,,,,,,,  
37,1,,E21141180D1,,SHIM,2,,,,,,,,,,,,,  
38,1,,ES0512453,, "BOLT M10X1.5X40",2,,,,,,,,,,,,,  
71,1,,E1141058D29,,WASHER,4,,,,,,,,,,,,,  
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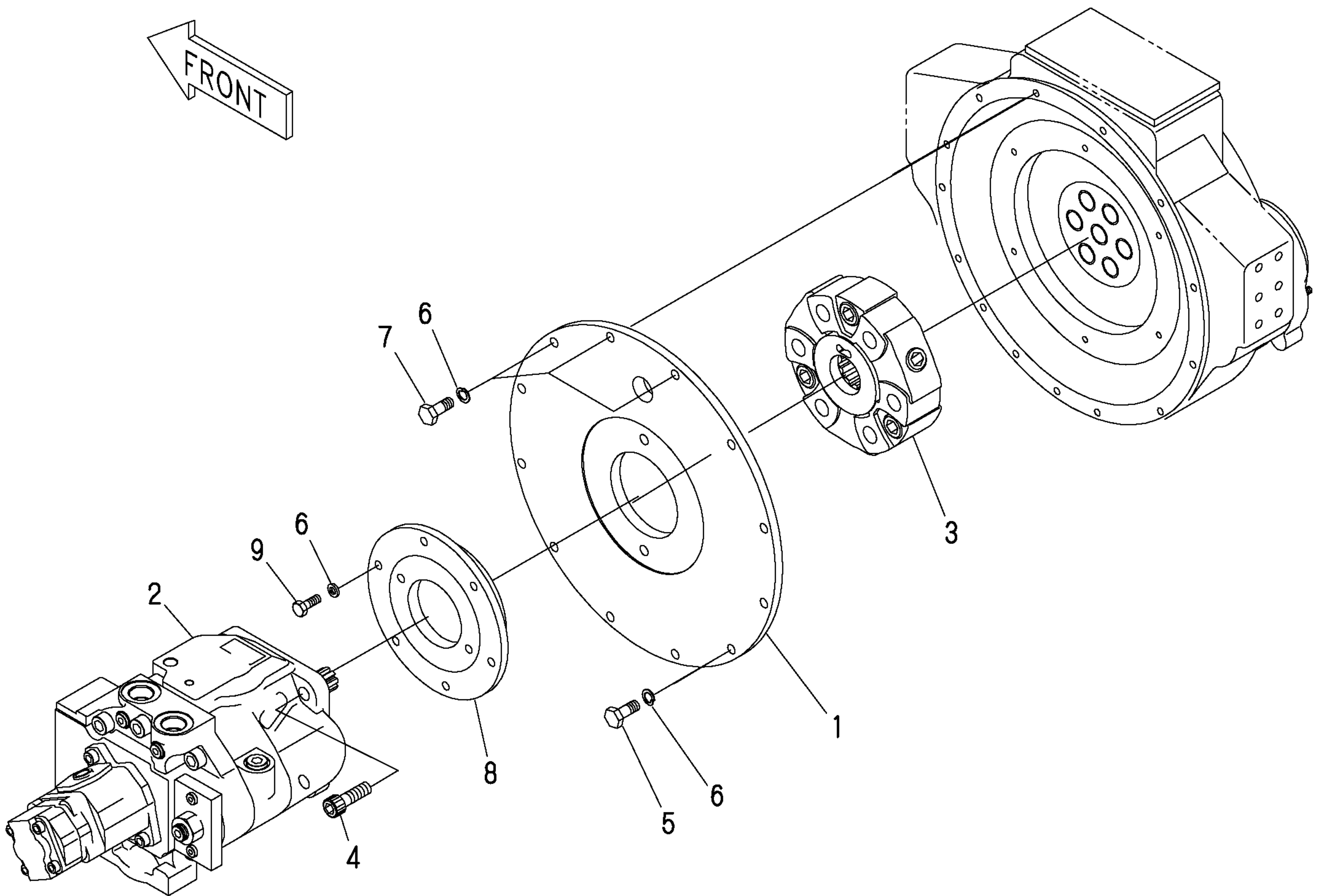






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2,1,,E40100358,, "PUMP, MAIN",1,,,,,,,,1,,,,,,,,,  
3,1,,E41400045A,, COUPLING,1,,,,,,,,,,,,,  
4,1,,ES2215266,, "BOLT, SOCKET",2,,,,,,,,,,,,,  
5,1,,ES0512253,, "BOLT M10X1.5X30",9,,,,,,,,,,,,,  
6,1,,ES5102603,, "WASHER, SPRING",18,,,,,,,,,,,,,  
7,1,,ES0512353,, "BOLT M10X1.5X35",3,,,,,,,,,,,,,  
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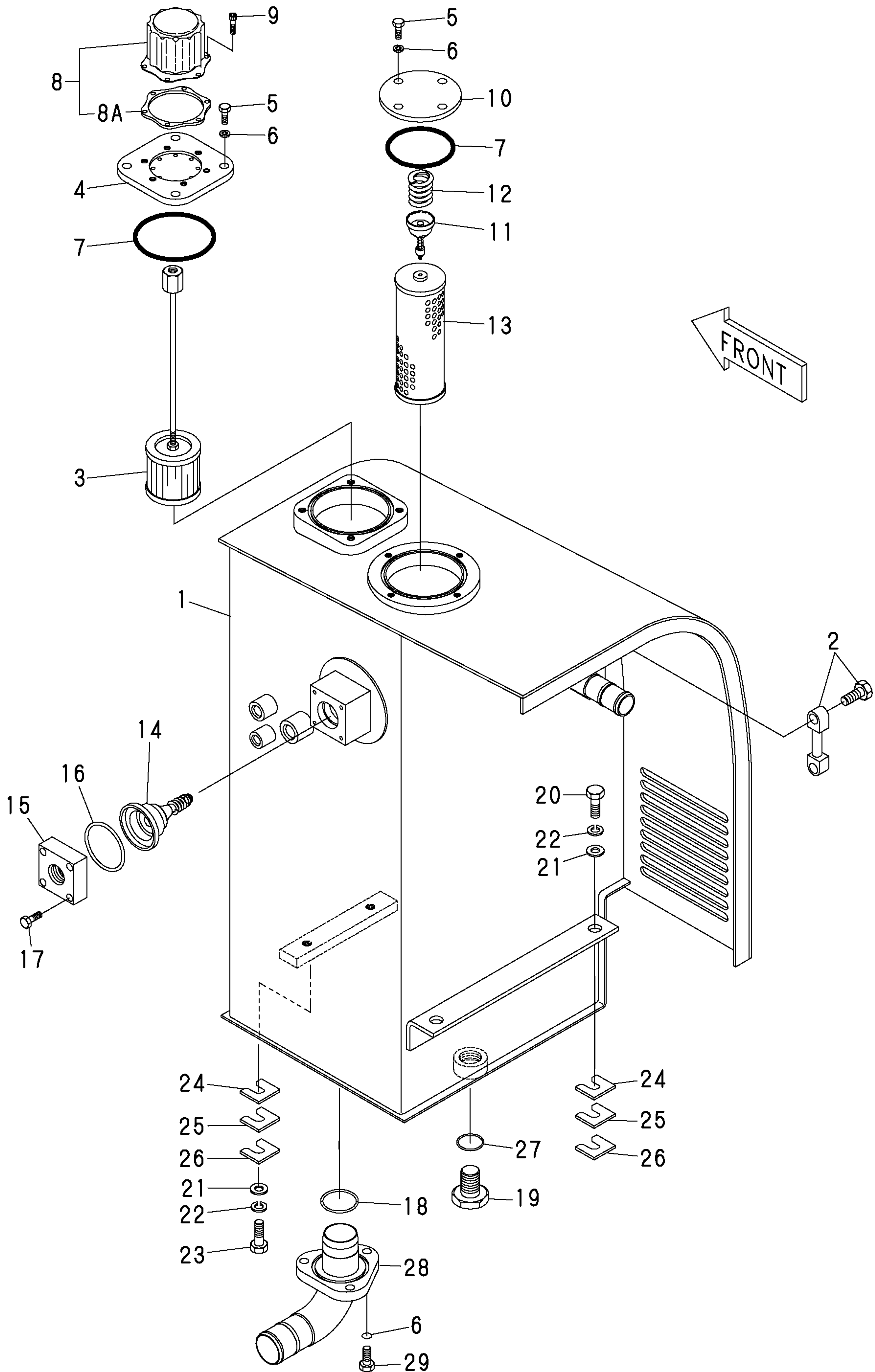






1,1,,E470Y00121A,, "TANK, OIL", 1,,,,,,,,,,,,,,,,,,,,,  
2,1,,E52800012,, "GAUGE, LEVEL", 1,,,,,,,,,,,,,,,,,,,,,  
3,1,,E47100059A,, "FILTER, SUCTION", 1,,,,,,,,,,,,,,,,,,,,,  
4,1,,E47300041,, "COVER, TANK", 1,,,,,,,,,,,,,,,,,,,,,  
5,1,,ES0512053,, "BOLT M10X1.5X25", 8,,,,,,,,,,,,,,,,,,,,,  
6,1,,ES5102603,, "WASHER, SPRING", 11,,,,,,,,,,,,,,,,,,,,,  
7,1,,ES8011101,, O-RING, 2,,,,,,,,,,,,,,,,,,,,,  
8,1,,E42200043,, "BREATHER, AIR", 1,,,,,,,,,,,,,,,,,,,,,  
8A,2,,E18000200,, PACKING, 1,,,,,,,,,,,,,,,,,,,,,  
9,1,,E1202166D41,, "BOLT M10X1.5X20", 6,,,,,,,,,,,,,,,,,,,,,  
10,1,,E47300037,, "COVER, TANK", 1,,,,,,,,,,,,,,,,,,,,,  
11,1,,E24206090,, "VALVE, BY-PASS", 1,,,,,,,,,,,,,,,,,,,,,  
12,1,,E21291225,, SPRING, 1,,,,,,,,,,,,,,,,,,,,,  
13,1,,E24741003A,, "ELEMENT, FILTER", 1,,,,,,,,,,,,,,,,,,,,,  
14,1,,E24201125B,, "VALVE, BY-PASS", 1,,,,,,,,,,,,,,,,,,,,,  
15,1,,E24231539,, BLOCK, 1,,,,,,,,,,,,,,,,,,,,,  
16,1,,E1801026D27,, O-RING, 1,,,,,,,,,,,,,,,,,,,,,  
17,1,,ES2215466,, "BOLT M12X1.75X40", 4,,,,,,,,,,,,,,,,,,,,,  
18,1,,E21801026D3,, O-RING, 1,,,,,,,,,,,,,,,,,,,,,  
19,1,,E1811950D15,, PLUG, 1,,,,,,,,,,,,,,,,,,,,,  
20,1,,ES0515253,, "BOLT M12X1.75X30", 2,,,,,,,,,,,,,,,,,,,,,  
21,1,,E21141058D5,, "WASHER, PLAIN M12", 4,,,,,,,,,,,,,,,,,,,,,  
22,1,,ES5102703,, "WASHER, SPRING M12", 4,,,,,,,,,,,,,,,,,,,,,  
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25,1,,E21141803,, SHIM, 4,,,,,,,,,,,,,,,,,,,,,  
26,1,,E21141804,, SHIM, 4,,,,,,,,,,,,,,,,,,,,,  
27,1,,ES8000231,, O-RING, 1,,,,,,,,,,,,,,,,,,,,,  
28,1,,E19300677,, PIPE; SUCTION, 1,,,,,,,,,,,,,,,,,,,,,  
29,1,,ES0558153,, BOLT, 3,,,,,,,,,,,,,,,,,,,,,







1,1,,E470Y00119A,,TANK;FUEL,1,,,,,,,,,,,,,,,,,,,,,  
2,1,,E24719010A,, "FILTER, FUEL",1,,,,,,,,,,,,,,,,,,,,,  
3,1,,E21889006A,, "CAP, TANK",1,,,,,,,,,,,,,,,,,,,,,  
4,1,,E2473Y1050B,, COVER,1,,,,,,,,,,,,,,,,,,,,,  
5,1,,ES8011050,, O-RING,1,,,,,,,,,,,,,,,,,,,,,  
6,1,,E24711004B,, FILTER,1,,,,,,,,,,,,,,,,,,,,,  
7,1,,E21869001,, "COCK, DRAIN",1,,,,,,,,,,,,,,,,,,,,,  
8,1,,ES0512053,, "BOLT M10X1.5X25",6,,,,,,,,,,,,,,,,,,,,,  
9,1,,ES5102603,, "WASHER, SPRING",6,,,,,,,,,,,,,,,,,,,,,  
10,1,,E18500376,, "GAUGE, LEVEL",1,,,,,,,,,,,,,,,,,,,,,  
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12,1,,E851247D132,, HOSE,1,,,,,,,,,,,,,,,,,,,,,  
13,1,,E1851247D19,, HOSE,2,,,,,,,,,,,,,,,,,,,,,  
14,1,,E851247D150,, HOSE,1,,,,,,,,,,,,,,,,,,,,,  
15,1,,ES0515253,, "BOLT M12X1.75X30",2,,,,,,,,,,,,,,,,,,,,,  
16,1,,ES5102703,, "WASHER, SPRING M12",4,,,,,,,,,,,,,,,,,,,,,  
17,1,,E21141058D5,, "WASHER, PLAIN M12",4,,,,,,,,,,,,,,,,,,,,,  
19,1,,E21241353D3,, CLIP,3,,,,,,,,,,,,,,,,,,,,,  
20,1,,ES0508653,, "BOLT M8X16",7,,,,,,,,,,,,,,,,,,,,,  
21,1,,ES5102503,, "WASHER, SPRING M8",8,,,,,,,,,,,,,,,,,,,,,  
22,1,,ES5010513,, "WASHER, PLAIN",8,,,,,,,,,,,,,,,,,,,,,  
23,1,,E24011276A,, "PUMP, FUEL",1,,,,,,,,,,,,,,,,,,,,,  
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23B,2,,ES8180321,, "RING, SEAL",2,,,,,,,,,,,,,,,,,,,,,  
23C,2,,E52300001,, "MOTOR, FUEL TRANSFE",1,,,,,,,,,,,,,,,,,,,,,  
23D,2,,E40700001,, "VANE KIT",1,,,,,,,,,,,,,,,,,,,,,  
23E,2,,E24011276KT,, "SEAL KIT",1,,,,,,,,,,,,,,,,,,,,,  
23F,2,,E25499096,, "SWITCH, RAM LOCK",1,,,,,,,,,,,,,,,,,,,,,  
24,1,,E18500167D4,, "HOSE ASSY",1,,,,,,,,,,,,,,,,,,,,,  
24B,2,,E24201258,, "VALVE, CHECK",1,,,,,,,,,,,,,,,,,,,,,  
24C,2,,E24711152,, STRAINER,1,,,,,,,,,,,,,,,,,,,,,  
24D,2,,E21601336,, "CAP, STRAINER",1,,,,,,,,,,,,,,,,,,,,,  
25,1,,E851247D143,, HOSE,1,,,,,,,,,,,,,,,,,,,,,  
26,1,,E21241024D6,, BAND,3,,,,,,,,,,,,,,,,,,,,,  
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28,1,,ES0514653,, "BOLT M12X1.75X16",1,,,,,,,,,,,,,,,,,,,,,  
29,1,,ES0560453,, "BOLT M12X1.75X35",2,,,,,,,,,,,,,,,,,,,,,  
30,1,,ES0556853,, BOLT,1,,,,,,,,,,,,,,,,,,,,,  
31,1,,E21141802,, SHIM,4,,,,,,,,,,,,,,,,,,,,,  
32,1,,E21141803,, SHIM,4,,,,,,,,,,,,,,,,,,,,,  
33,1,,E21141804,, SHIM,4,,,,,,,,,,,,,,,,,,,,,  
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36,1,,E21819015,, "PIPE, FUEL",1,,,,,,,,,,,,,,,,,,,,,  
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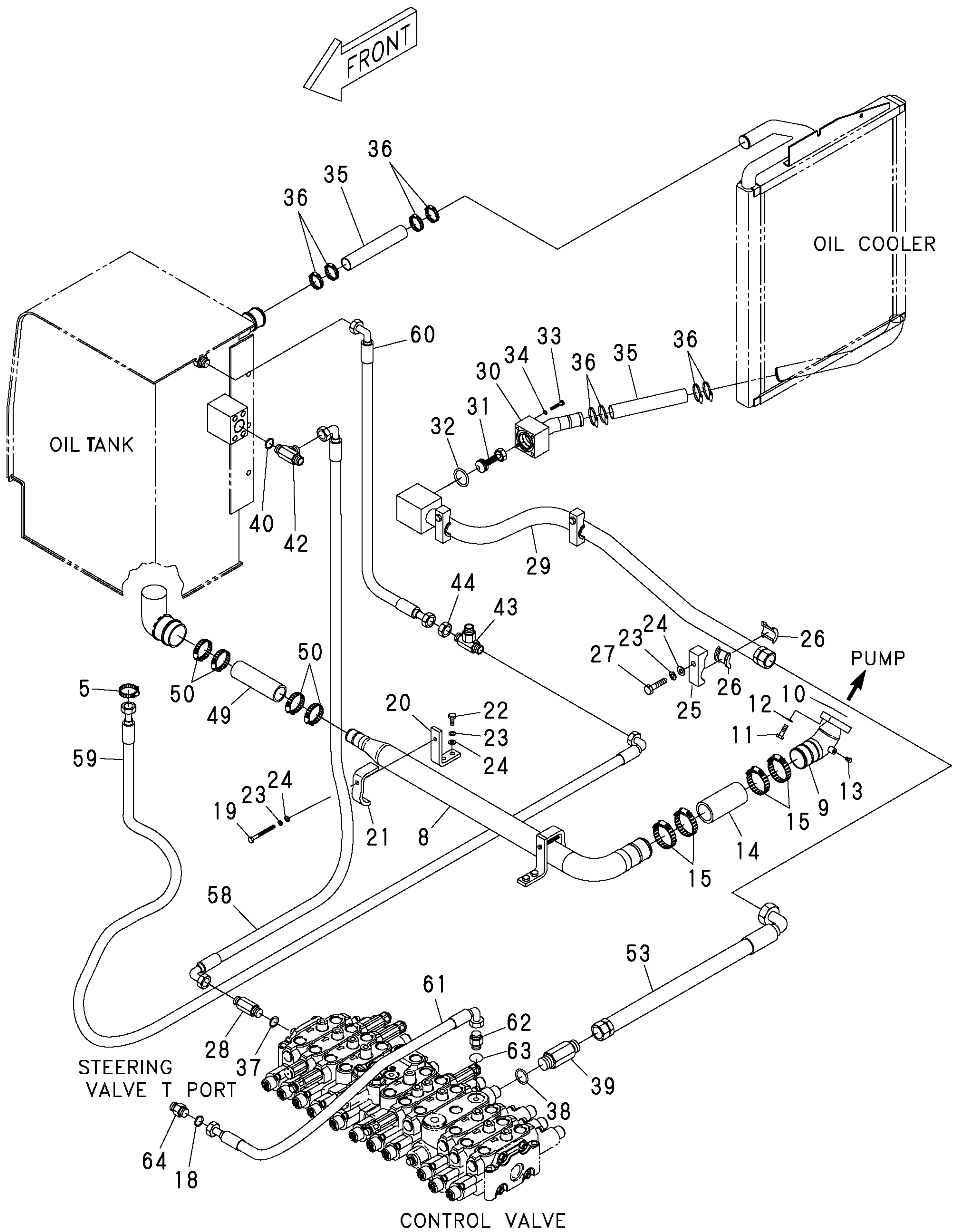






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14,1,,E21851776D4,, "HOSE 305L",1,,,,,,,,,,,,,  
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23,1,,ES5102703,, "WASHER,SPRING M12",9,,,,,,,,,,,,,  
24,1,,ES5010713,, "WASHER,PLAIN",9,,,,,,,,,,,,,  
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32,1,,ES8000511,,O-RING,1,,,,,,,,,,,,,  
33,1,,ES2209966,,BOLT;SOCKET,4,,,,,,,,,,,,,  
34,1,,ES5110501,, "WASHER,SPRING",4,,,,,,,,,,,,,  
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59,1,,EDS2055611,, "HOSE PF1/2-3000L",1,,,,,,,,,,,,,  
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62,1,,E21811126D8,, "ADAPTER 2-PF1/2",1,,,,,,,,,,,,,  
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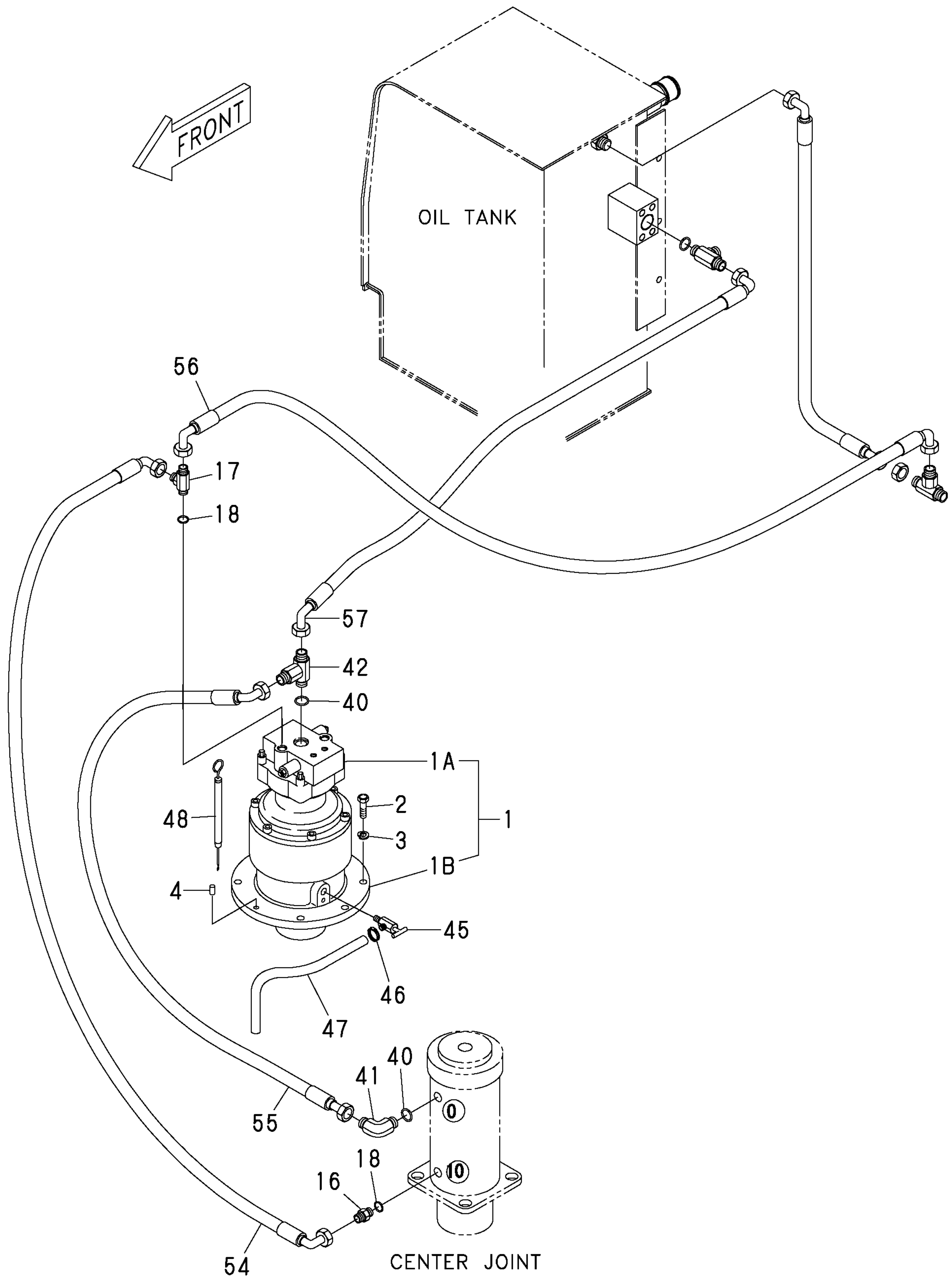






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1B,2,,E40400084,, "REDUCTION GEAR ASSY",1,,,,,,2,,,,,,,,,  
2,1,,ES0521666,, "BOLT M16X2.0X50",7,,,,,,,,,,,,,  
3,1,,ES5102903,, "WASHER, SPRING M16",7,,,,,,,,,,,,,  
4,1,,E12300403,, "PIN, SWING LOCK",1,,,,,,,,,,,,,  
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45,1,,E18600014,, "COCK, DRAIN",1,,,,,,,,,,,,,  
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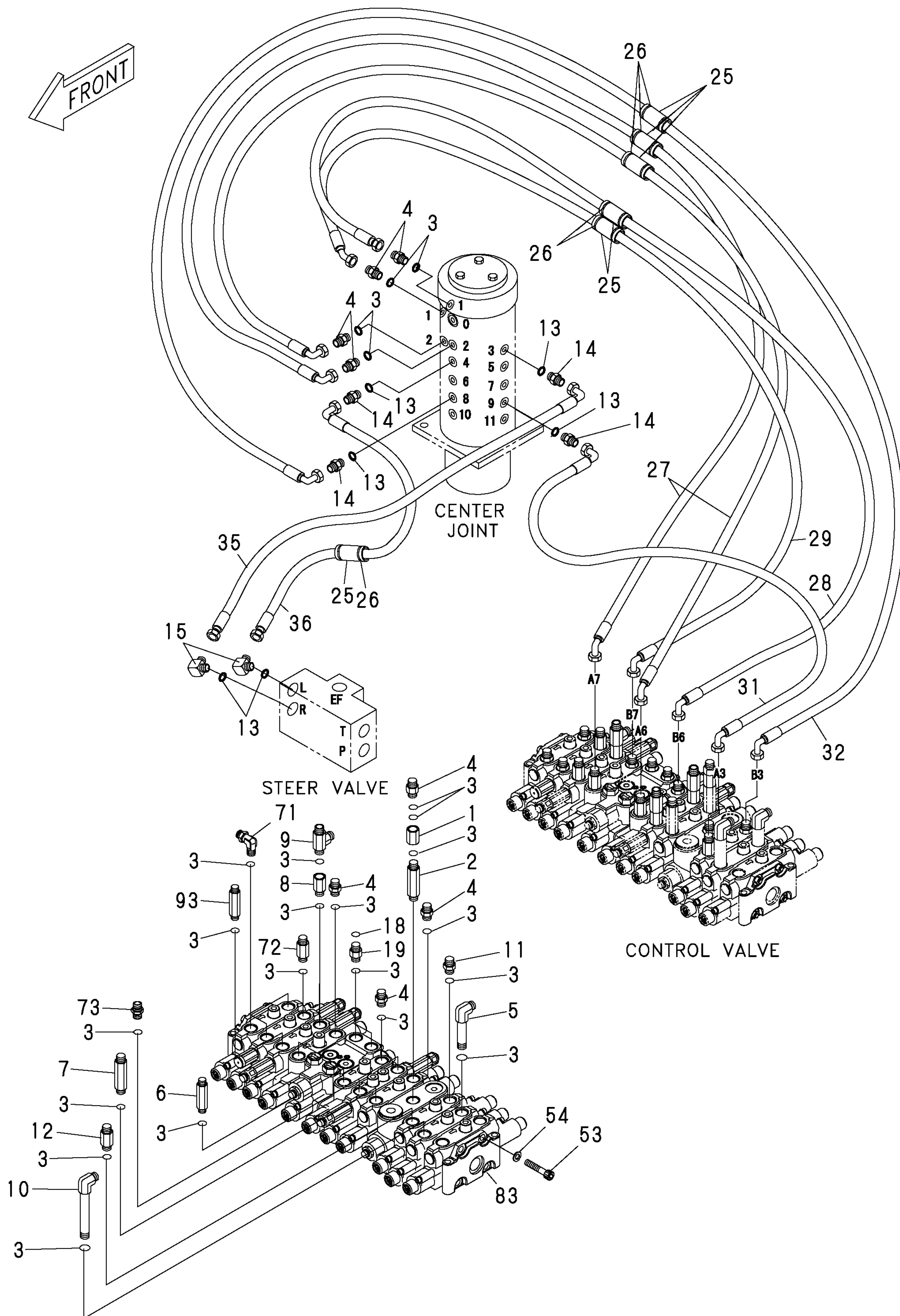






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5,1,,E21811702D2,, "ELBOW PF01/2XPF1/2",1,,,,,,,,,,,,,  
6,1,,E21811126D8,, "ADAPTER 2-PF1/2",2,,,,,,,,,,,,,  
7,1,,E811126D117,,ADAPTER,1,,,,,,,,,,,,,  
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26,1,,E21241084D2,, "CLIP,BAND",12,,,,,,,,,,,,,  
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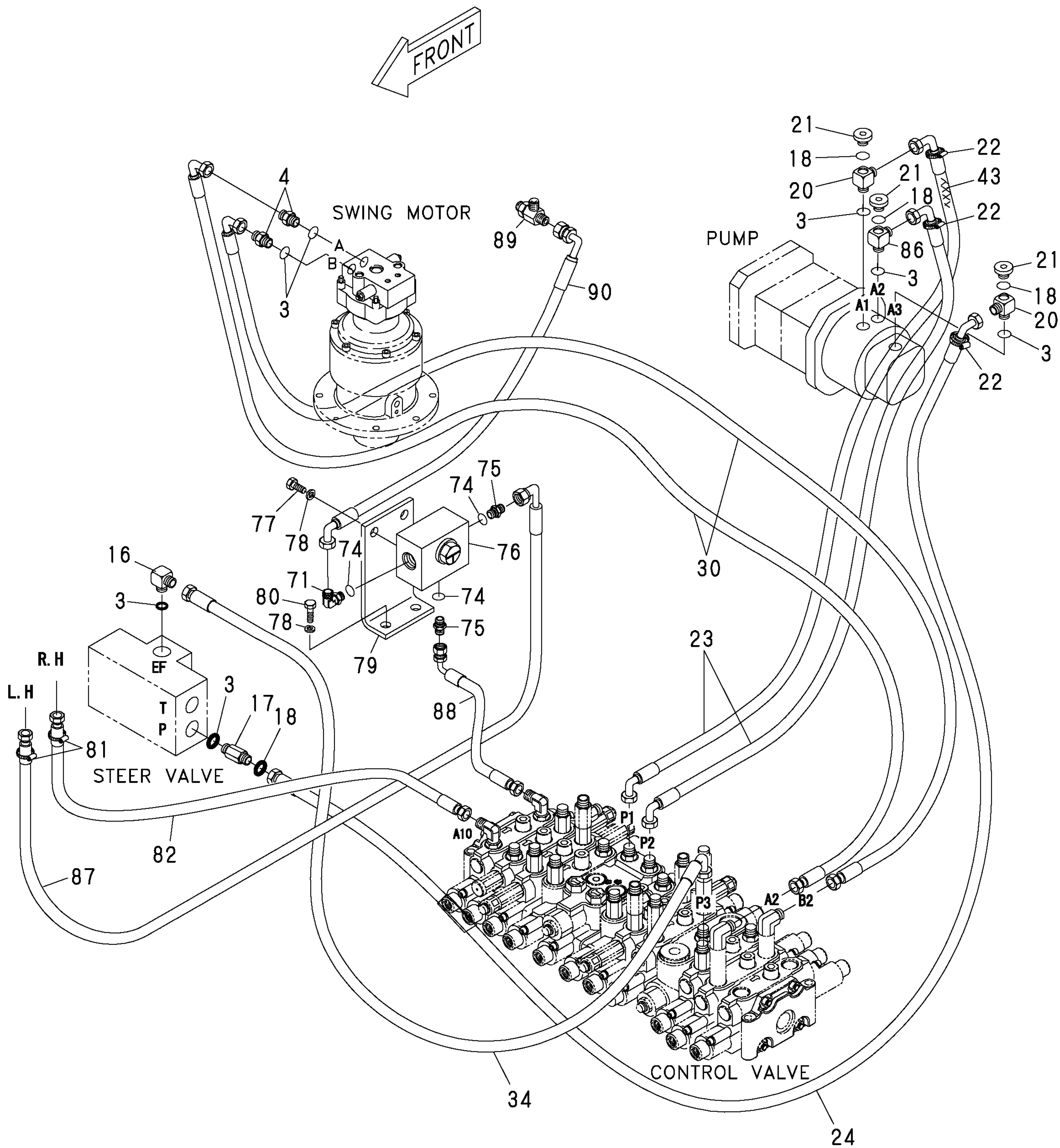






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77,1,,ES0558153,,BOLT,2,,,,,,,,,,,,,,,,,,,,,  
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39,1,,EDS2055610,, "HOSE PF1/2-2400L", 2,,,,,,,,,,,,,,,,,,,,,  
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47,1,,ES5102503,, "WASHER, SPRING M8", 2,,,,,,,,,,,,,,,,,,,,,  
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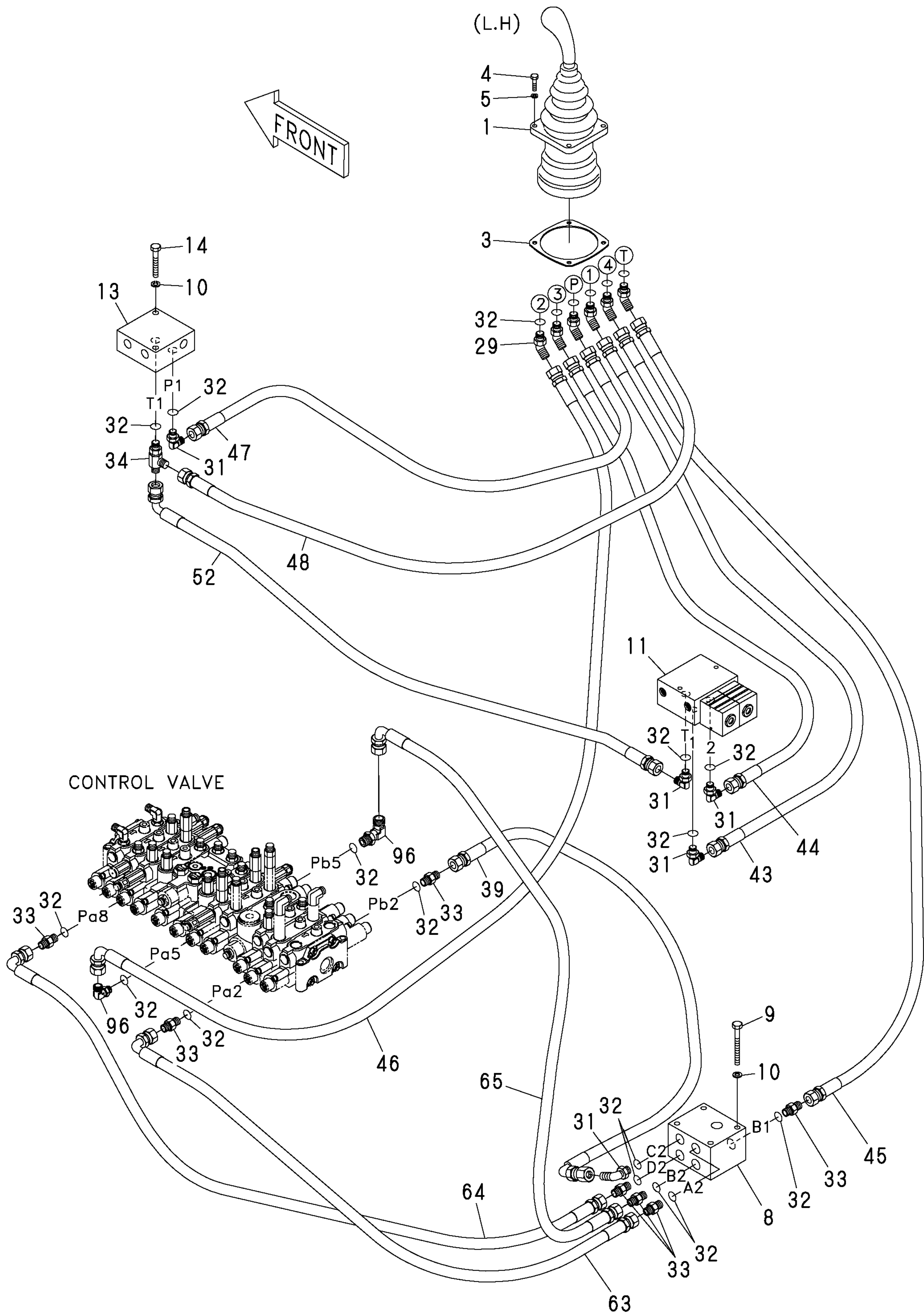






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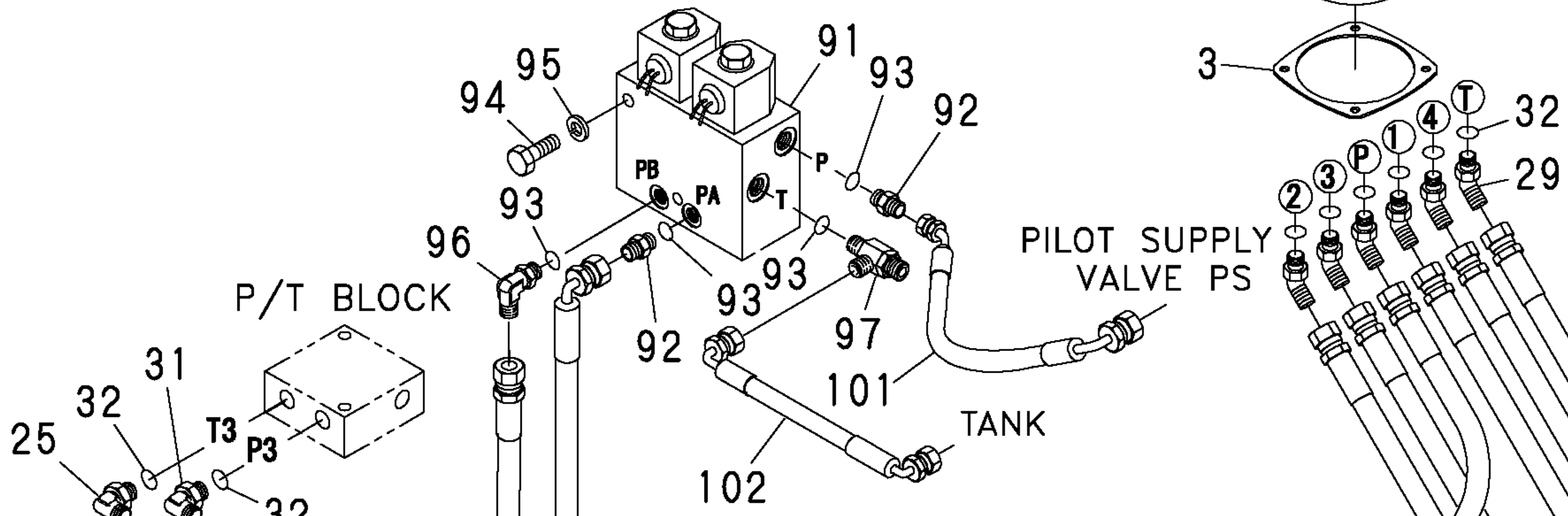
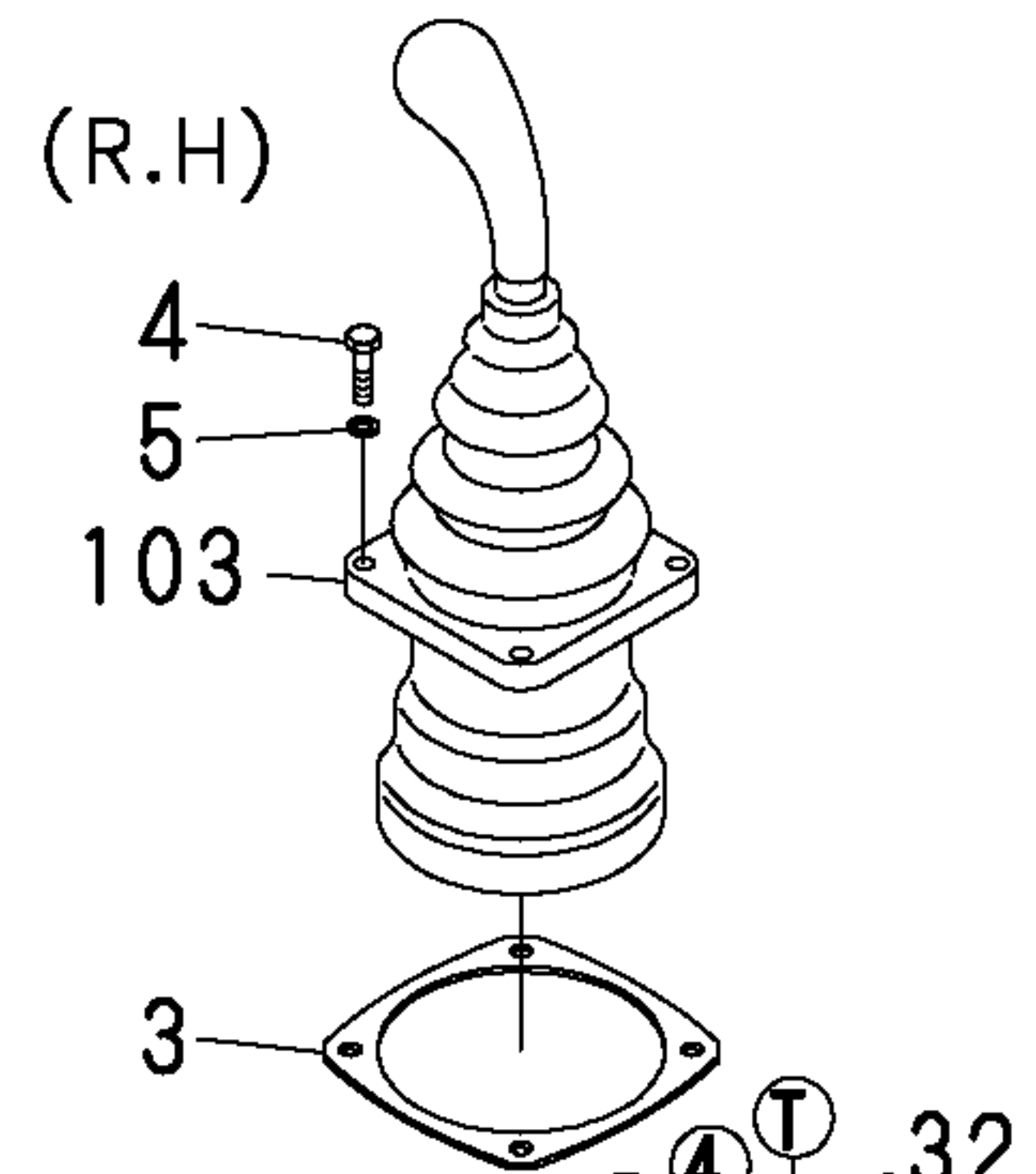
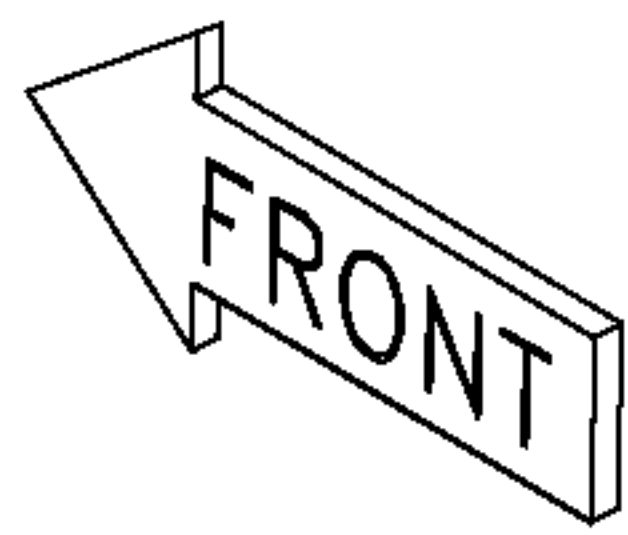






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P/T BLOCK

PILOT SUPPLY VALVE PS

TANK

100

99

54

33

51

55

Pb10

Pb9

Pb8

34

32

Pb4

32

33

31

32

Pa10

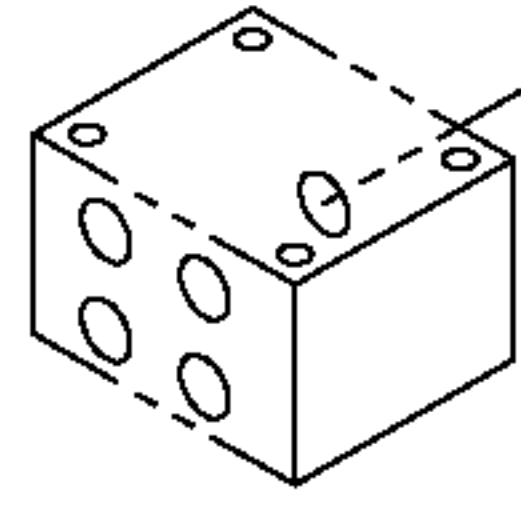
Pa9

32

96

53

CONTROL VALVE

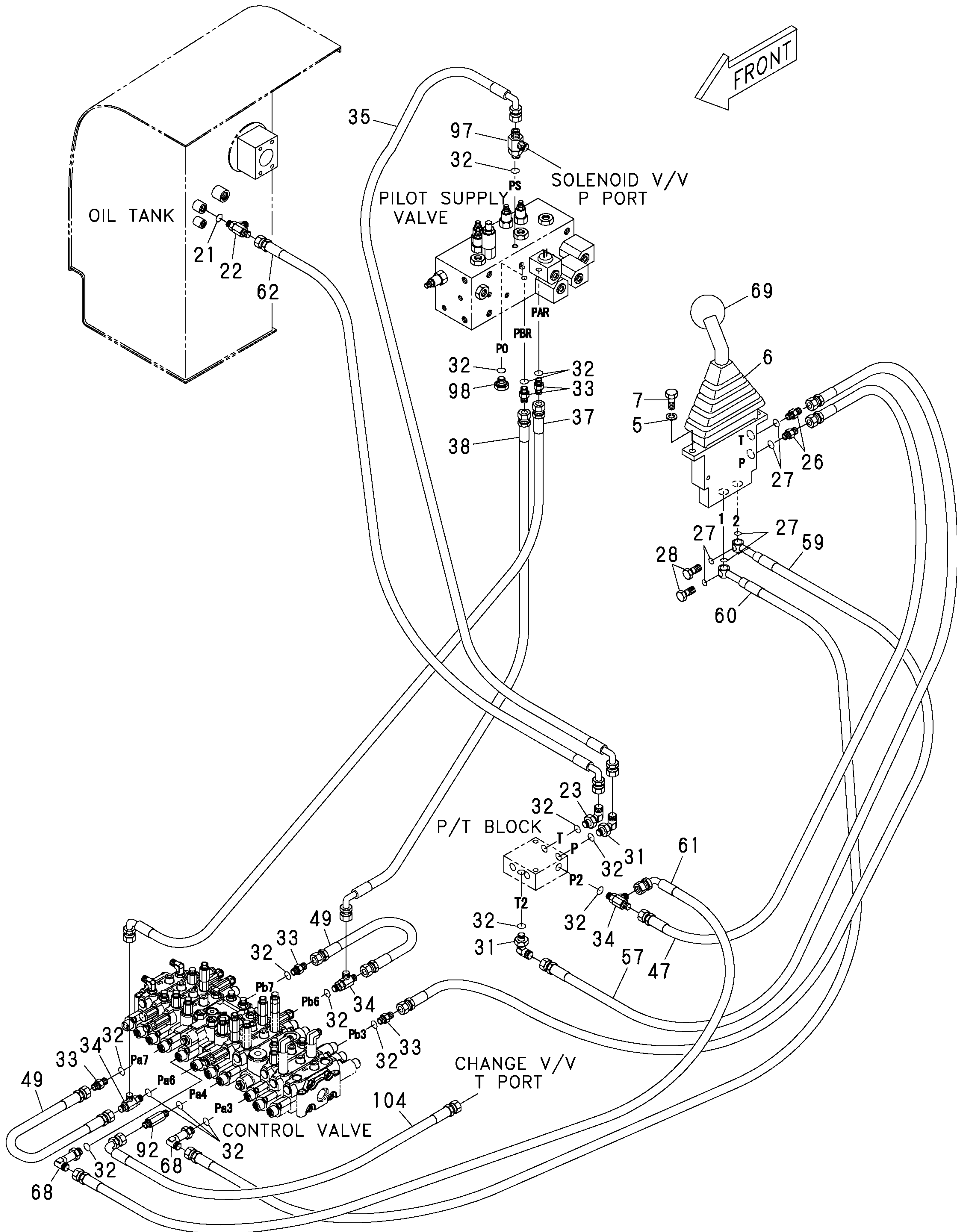


SHUTTLE VALVE



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28,1,,E21201475,, "BOLT, HOLLOW", 2,,,,,,,,,,,,,  
31,1,,E21811702D4,, "ELBOW PF01/4XPF1/4", 2,,,,,,,,,,,,,  
32,1,,ES8000111,, O-RING, 16,,,,,,,,,,,,,  
33,1,,E1811126D14,, ADAPTER, 5,,,,,,,,,,,,,  
34,1,,E21811951D1,, "TEE 3-PF3/8", 3,,,,,,,,,,,,,  
35,1,,EDS2059437,, HOSE, 1,,,,,,,,,,,,,  
37,1,,E841046D121,, HOSE, 1,,,,,,,,,,,,,  
38,1,,E21841046D2,, "HOSE PF1/4-1400L", 1,,,,,,,,,,,,,  
47,1,,E21841045D7,, HOSE, 1,,,,,,,,,,,,,  
49,1,,E841045D156,, HOSE, 2,,,,,,,,,,,,,  
57,1,,E841045D125,, HOSE, 1,,,,,,,,,,,,,  
59,1,,EDS2068007,, HOSE, 1,,,,,,,,,,,,,  
60,1,,EDS2068005,, HOSE, 1,,,,,,,,,,,,,  
61,1,,E841046D107,, HOSE, 1,,,,,,,,,,,,,  
62,1,,E841036D234,, HOSE, 1,,,,,,,,,,,,,  
68,1,,E1811702D56,, ELBOW, 2,,,,,,,,,,,,,  
69,1,,E13200021,, GRIP, 1,,,,,,,,,,,,,  
92,1,,E1811126D14,, ADAPTER, 1,,,,,,,,,,,,,  
97,1,,E21811951D1,, "TEE 3-PF3/8", 1,,,,,,,,,,,,,  
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104,1,,E1841046D69,, HOSE, 1,,,,,,,,,,,,,

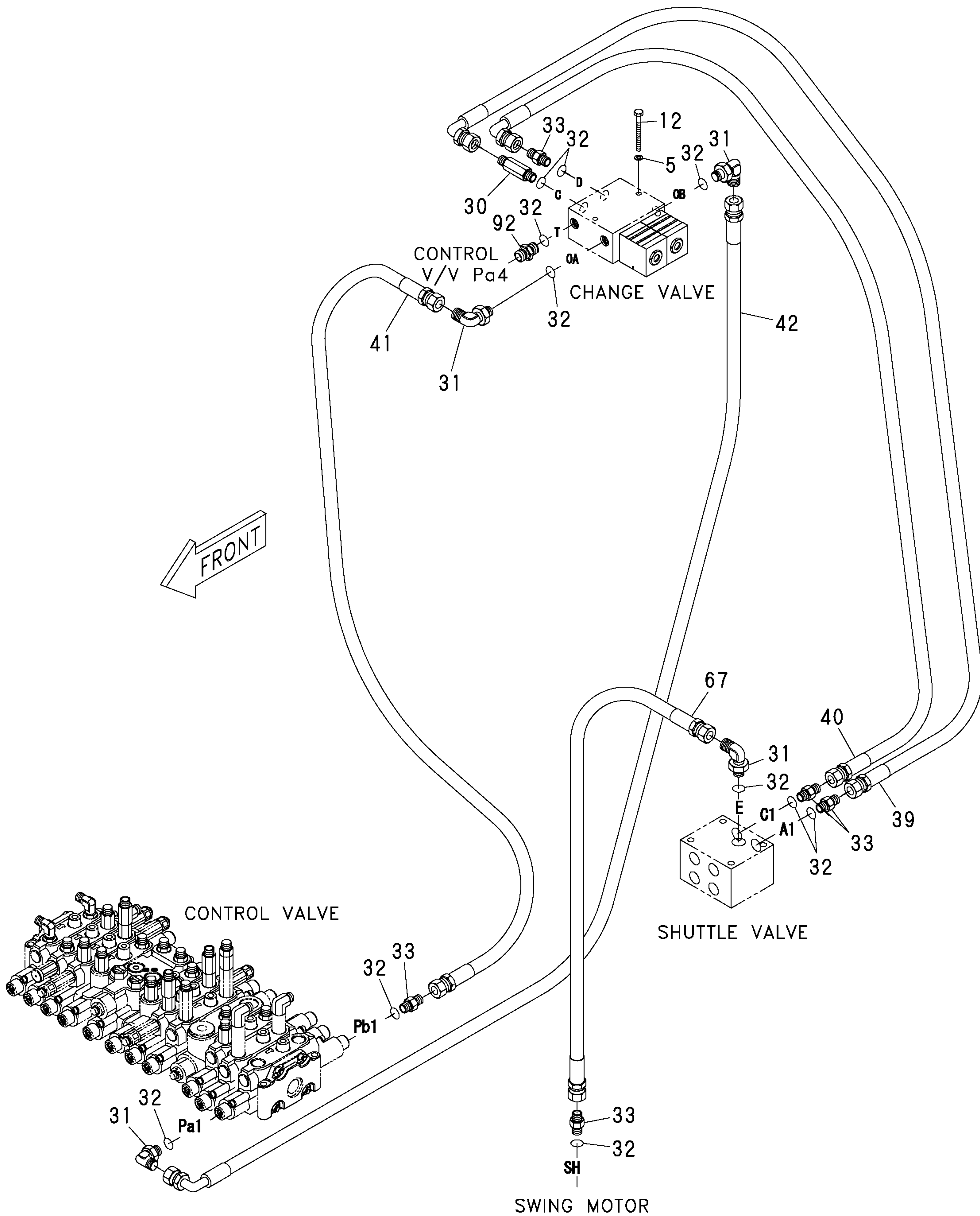






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12,1,,ES0553853,, "BOLT M6X1.0X55",2,,,,,,,,,,,,,  
30,1,,E21811126D3,, "ADAPTER, LONG PF01/4X",1,,,,,,,,,,,,,  
31,1,,E21811702D4,, "ELBOW PF01/4XPF1/4",4,,,,,,,,,,,,,  
32,1,,ES8000111,, O-RING,11,,,,,,,,,,,,,  
33,1,,E1811126D14,, ADAPTER,5,,,,,,,,,,,,,  
39,1,,E1841046D69,, HOSE,1,,,,,,,,,,,,,  
40,1,,E21841046D9,, HOSE,1,,,,,,,,,,,,,  
41,1,,E841045D128,, HOSE,1,,,,,,,,,,,,,  
42,1,,E1841046D42,, HOSE,1,,,,,,,,,,,,,  
67,1,,E841045D148,, HOSE,1,,,,,,,,,,,,,  
92,1,,E1811126D14,, ADAPTER,1,,,,,,,,,,,,,







2,1,,E24209306C,,VALVE;BRAKE-DIG,1,,,,,,,,,,,,,  
3,1,,E24209406C,,VALVE;PEDAL,1,,,,,,,,,,,,,  
5,1,,EDS2059435,,HOSE,1,,,,,,,,,,,,,  
8,1,,ES0509053,, "BOLT M8X25",4,,,,,,,,,,,,,  
9,1,,ES5102503,, "WASHER, SPRING M8",4,,,,,,,,,,,,,  
10,1,,ES2204861,, "BOLT M6X1.0X20",3,,,,,,,,,,,,,  
14,1,,E841045D102,, "HOSE PF1/4-1450L",1,,,,,,,,,,,,,  
16,1,,E21811950D1,, PLUG,1,,,,,,,,,,,,,  
17,1,,ES8000181,, O-RING,2,,,,,,,,,,,,,  
20,1,,E21811126D6,, "ADAPTER 2-PF1/2",1,,,,,,,,,,,,,  
24,1,,ES5110301,, "WASHER, SPRING M8",3,,,,,,,,,,,,,  
25,1,,ES8000141,, O-RING,10,,,,,,,,,,,,,  
28,1,,E1811702D10,, ELBOW,1,,,,,,,,,,,,,  
30,1,,ES8000111,, O-RING,9,,,,,,,,,,,,,  
31,1,,E1811702D10,, ELBOW,2,,,,,,,,,,,,,  
32,1,,E1811126D36,, ADAPTER,5,,,,,,,,,,,,,  
35,1,,E1811126D14,, ADAPTER,4,,,,,,,,,,,,,  
37,1,,E21811702D4,, "ELBOW PF01/4XPF1/4",2,,,,,,,,,,,,,  
39,1,,E21811950D2,, PLUG,1,,,,,,,,,,,,,  
40,1,,E18100182,, REDUCER,1,,,,,,,,,,,,,  
45,1,,E841046D220,, "HOSE PF1/4-1860L",2,,,,,,,,,,,,,  
50,1,,EDS2059436,, HOSE,1,,,,,,,,,,,,,  
51,1,,E54900010,, "SWITCH 4.8BAR",1,,,,,,,,,,,,,  
52,1,,EDS2059434,, HOSE,1,,,,,,,,,,,,,  
64,1,,E21841046D7,, HOSE,1,,,,,,,,,,,,,  
65,1,,E841046D108,, "HOSE PF1/4-1300L",1,,,,,,,,,,,,,  
68,1,,E841045D149,, "HOSE PF1/4-1400L",1,,,,,,,,,,,,,  
69,1,,E811126D103,, ADAPTER,1,,,,,,,,,,,,,  
70,1,,E1811951D19,, TEE,1,,,,,,,,,,,,,  
71,1,,E21811951D1,, "TEE 3-PF3/8",1,,,,,,,,,,,,,  
98,1,,E841046D147,, "HOSE PF1/4-1000L",1,,,,,,,,,,,,,  
103,1,,E841046D204,, "HOSE PF1/4-340L",1,,,,,,,,,,,,,  
104,1,,E1841046D44,, "HOSE PF1/4-460L",1,,,,,,,,,,,,,



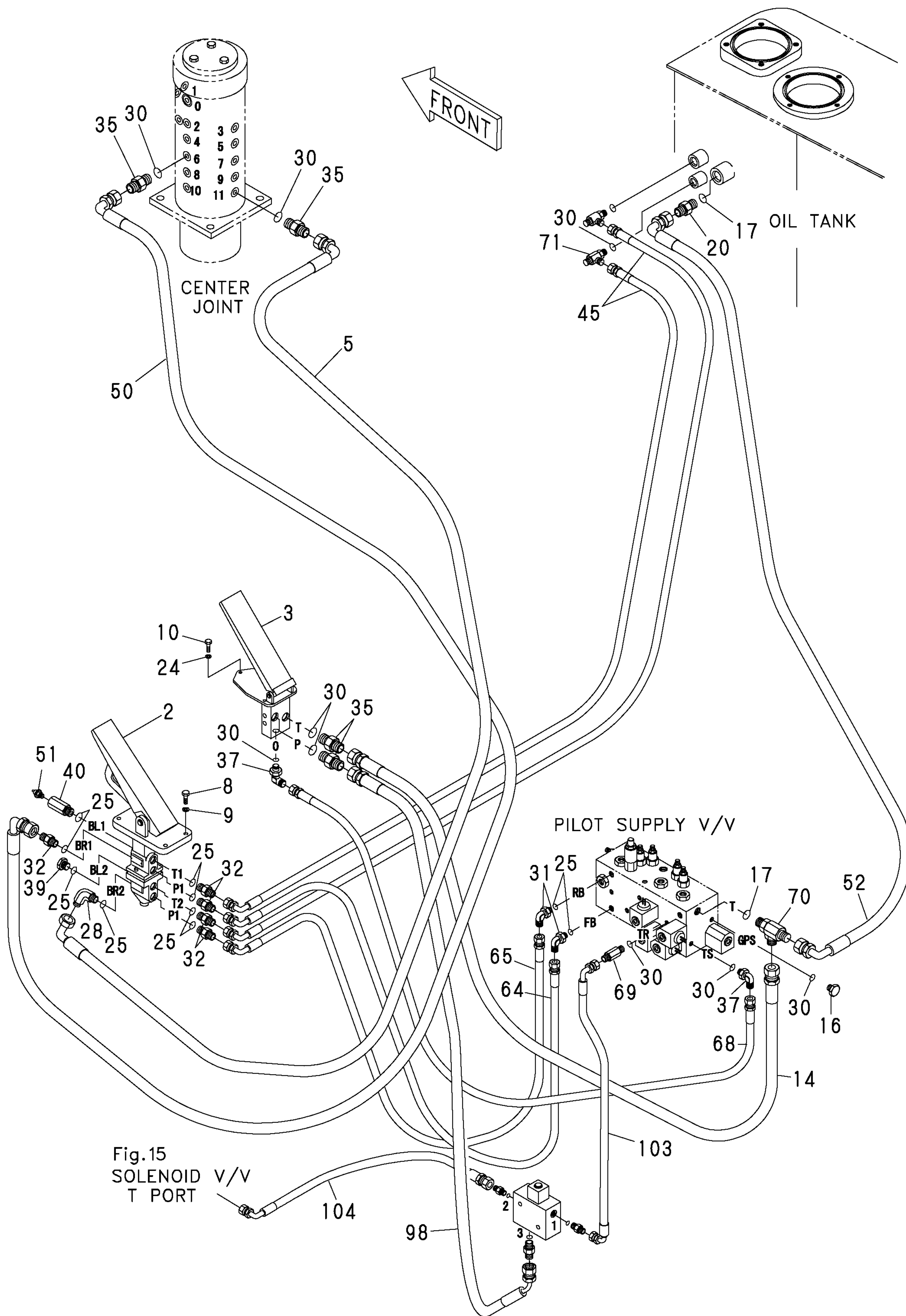
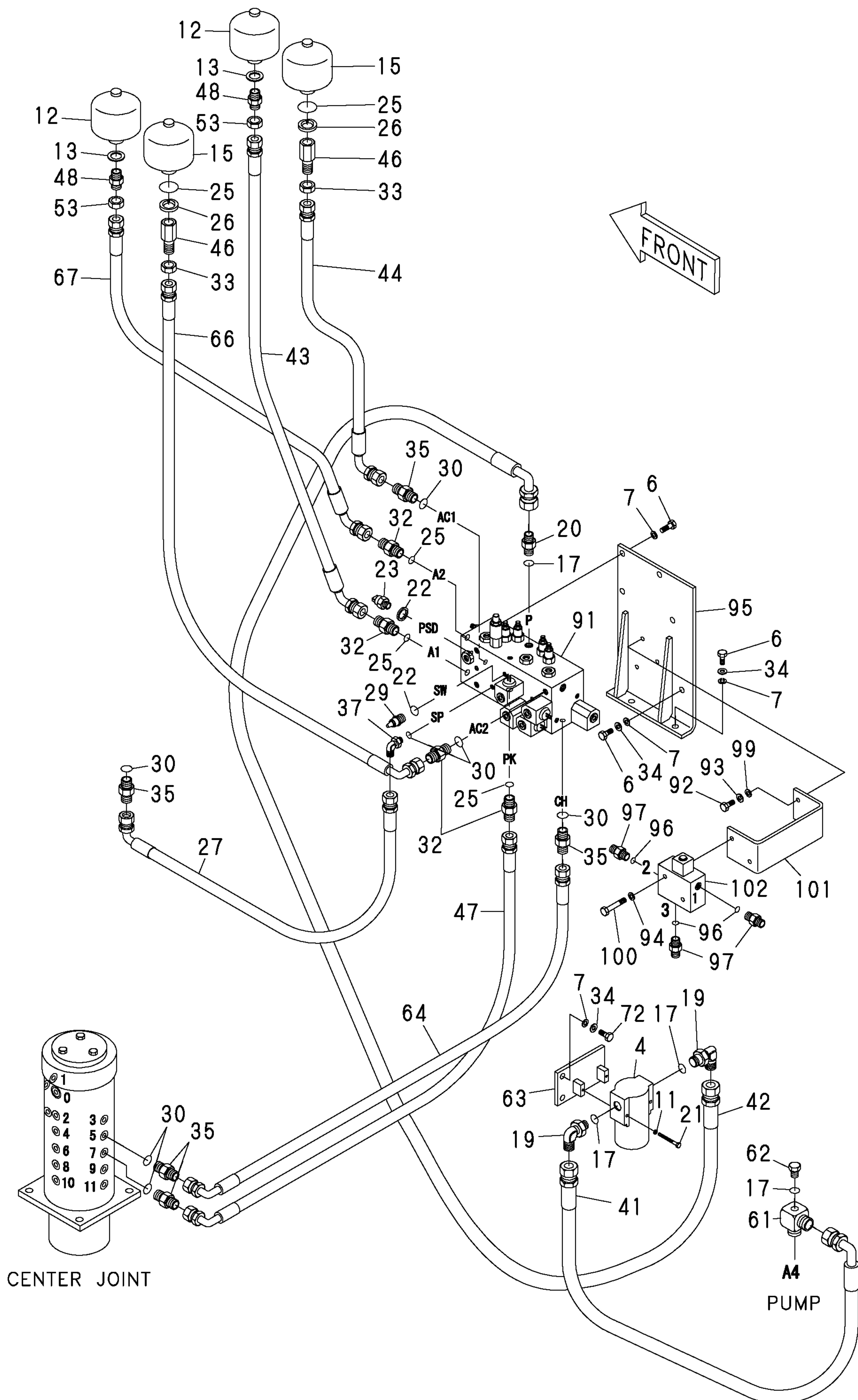


Fig.15  
SOLENOID V/V  
T PORT



4,1,,E24719062,, "FILTER,PILOT",1,,,,,,,,,,,,,,,,,,,,,  
6,1,,ES0512053,, "BOLT M10X1.5X25",8,,,,,,,,,,,,,,,,,,,,,  
7,1,,ES5102603,, "WASHER, SPRING",10,,,,,,,,,,,,,,,,,,,,,  
11,1,,ES5102303,, "WASHER, SPRING",2,,,,,,,,,,,,,,,,,,,,,  
12,1,,E24609037,, ACCUMULATOR,2,,,,,,,,,,,,,,,,,,,,,  
13,1,,ES8180321,, "RING, SEAL",2,,,,,,,,,,,,,,,,,,,,,  
15,1,,E24609054,, ACCUMULATOR,2,,,,,,,,,,,,,,,,,,,,,  
17,1,,ES8000181,, O-RING,4,,,,,,,,,,,,,,,,,,,,,  
19,1,,E21811702D2,, "ELBOW PF01/2XPF1/2",2,,,,,,,,,,,,,,,,,,,,,  
20,1,,E21811126D6,, "ADAPTER 2-PF1/2",1,,,,,,,,,,,,,,,,,,,,,  
21,1,,ES0553853,, "BOLT M6X1.0X55",2,,,,,,,,,,,,,,,,,,,,,  
22,1,,ES8180211,, "RING, SEAL",2,,,,,,,,,,,,,,,,,,,,,  
23,1,,E54900084,, SWITCH,1,,,,,,,,,,,,,,,,,,,,,  
25,1,,ES8000141,, O-RING,5,,,,,,,,,,,,,,,,,,,,,  
26,1,,ES5102803,, "WASHER, SPRING M14",2,,,,,,,,,,,,,,,,,,,,,  
27,1,,E1841046D63,, "HOSE PF1/4-500L",1,,,,,,,,,,,,,,,,,,,,,  
29,1,,E25491135D8,, SWITCH;PRESSURE,1,,,,,,,,,,,,,,,,,,,,,  
30,1,,ES8000111,, O-RING,7,,,,,,,,,,,,,,,,,,,,,  
32,1,,E1811126D36,, ADAPTER,4,,,,,,,,,,,,,,,,,,,,,  
33,1,,E12100006,, NUT,2,,,,,,,,,,,,,,,,,,,,,  
34,1,,E21141058D4,, "WASHER, PLAIN",6,,,,,,,,,,,,,,,,,,,,,  
35,1,,E1811126D14,, ADAPTER,5,,,,,,,,,,,,,,,,,,,,,  
37,1,,E21811702D4,, "ELBOW PF01/4XPF1/4",1,,,,,,,,,,,,,,,,,,,,,  
41,1,,E1841036D19,, "HOSE PF1/2-750L",1,,,,,,,,,,,,,,,,,,,,,  
42,1,,E21841036D4,, HOSE,1,,,,,,,,,,,,,,,,,,,,,  
43,1,,E21841060D6,, HOSE,1,,,,,,,,,,,,,,,,,,,,,  
44,1,,E841046D204,, "HOSE PF1/4-340L",1,,,,,,,,,,,,,,,,,,,,,  
46,1,,E18100140,, REDUCER,2,,,,,,,,,,,,,,,,,,,,,  
47,1,,E21841046D4,, "HOSE PF1/4-1020L",1,,,,,,,,,,,,,,,,,,,,,  
48,1,,E21814306,, ADAPTER,2,,,,,,,,,,,,,,,,,,,,,  
53,1,,ES4035133,, NUT,2,,,,,,,,,,,,,,,,,,,,,  
61,1,,EDS2282006,, "ELBOW PF01/2XPF1/2X",1,,,,,,,,,,,,,,,,,,,,,  
62,1,,E21812047,, PLUG,1,,,,,,,,,,,,,,,,,,,,,  
63,1,,E19502214B,, BRACKET,1,,,,,,,,,,,,,,,,,,,,,  
64,1,,E21841046D7,, HOSE,1,,,,,,,,,,,,,,,,,,,,,  
66,1,,E1841046D57,, "HOSE PF1/4-430L",1,,,,,,,,,,,,,,,,,,,,,  
67,1,,EDS2054264,, HOSE,1,,,,,,,,,,,,,,,,,,,,,  
72,1,,ES0558253,, BOLT,2,,,,,,,,,,,,,,,,,,,,,  
91,1,,E42000428,, "VALVE,PILOT SUPPLY",1,,,,,,,,,1,,,,,,,,,,,,,  
92,1,,ES0509053,, "BOLT M8X25",2,,,,,,,,,,,,,,,,,,,,,  
93,1,,ES5102503,, "WASHER, SPRING M8",2,,,,,,,,,,,,,,,,,,,,,  
94,1,,ES5102303,, "WASHER, SPRING",2,,,,,,,,,,,,,,,,,,,,,  
95,1,,E195Y02442,, BRACKET,1,,,,,,,,,,,,,,,,,,,,,  
96,1,,ES8000111,, O-RING,3,,,,,,,,,,,,,,,,,,,,,  
97,1,,E1811126D14,, ADAPTER,3,,,,,,,,,,,,,,,,,,,,,  
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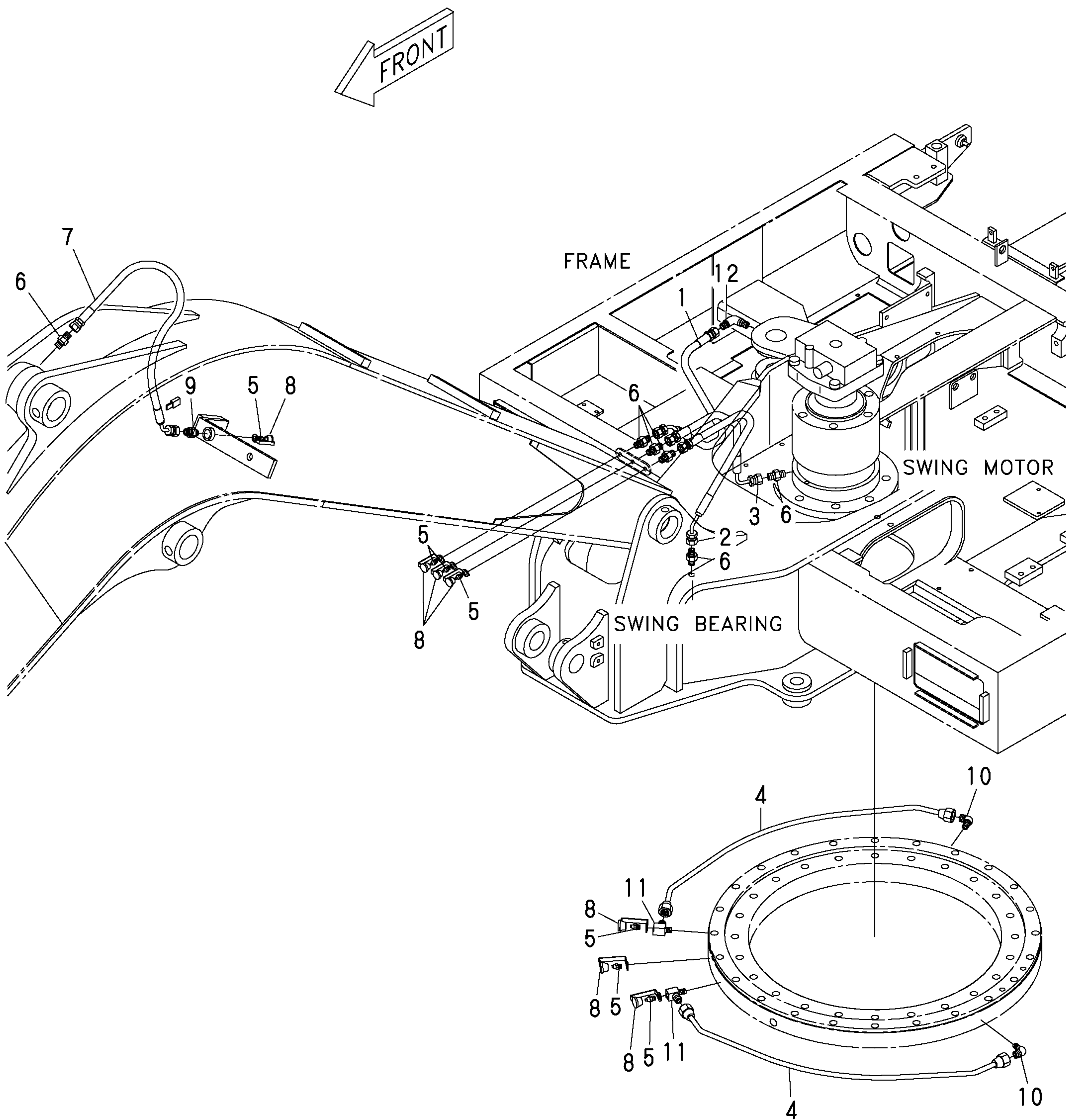






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4,1,,E14000642,,PIPE,2,,,,,,,,,,,,,  
5,1,,ES6710042,, "NIPPLE,GREASE",7,,,,,,,,,,,,,  
6,1,,E21811110D3,, "ADAPTER PT1/8XPF1/4",6,,,,,,,,,,,,,  
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8,1,,E16000020,,CAP,7,,,,,,,,,,,,,  
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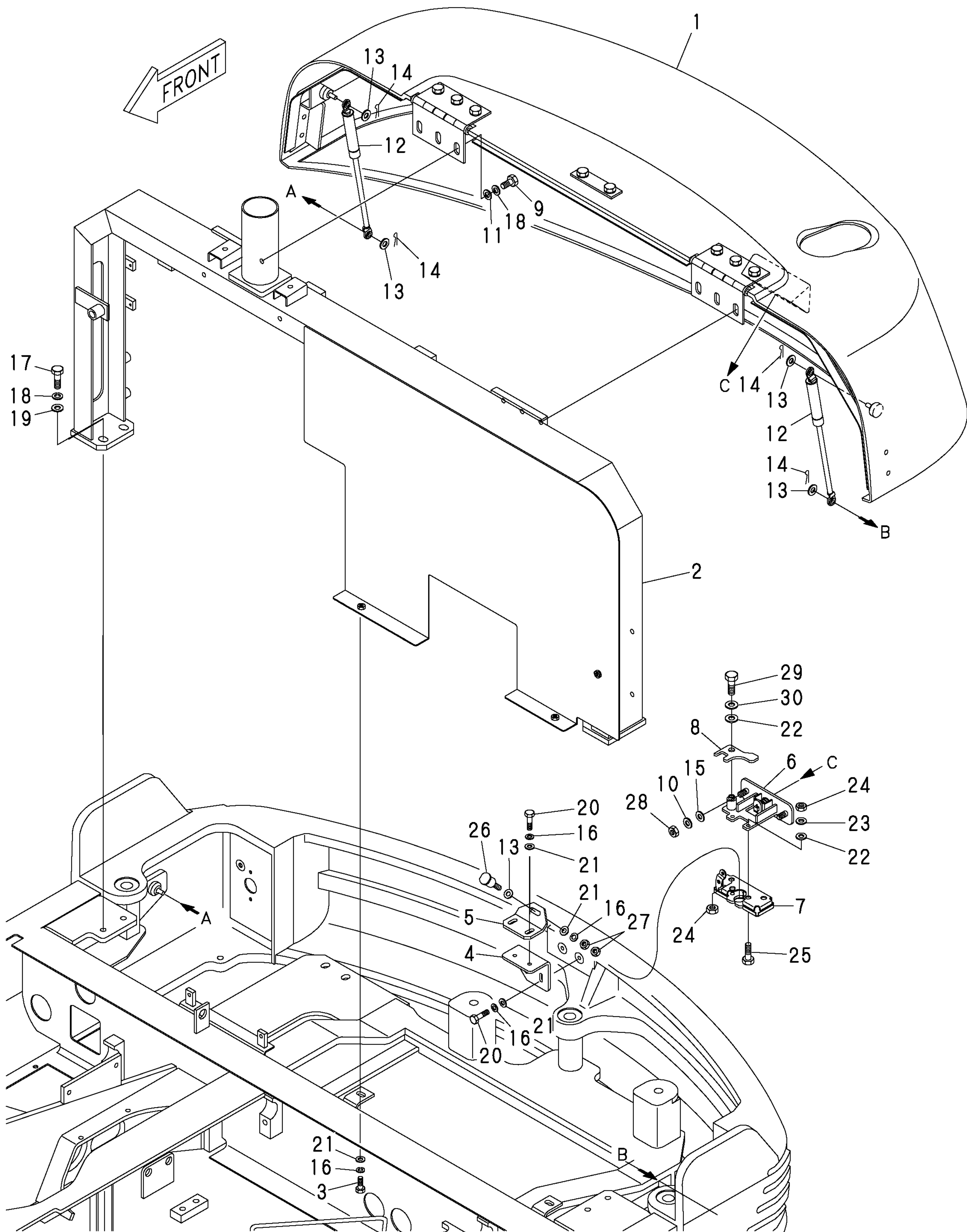






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2,1,,E19502246B,,SUPPORT;ARCH,1,,,,,,,,,,,,,  
3,1,,ES0508953,,BOLT,2,,,,,,,,,,,,,  
4,1,,E19502837,,BRACKET,1,,,,,,,,,,,,,  
5,1,,E19501183,,BRACKET,1,,,,,,,,,,,,,  
6,1,,E19501411A,,BRACKET,1,,,,,,,,,,,,,  
7,1,,E21431003,,LOCK,1,,,,,,,,,,,,,  
8,1,,E19500280,, "BRACKET,LATCH",1,,,,,,,,,,,,,  
9,1,,ES0515053,, "BOLT M12X25",6,,,,,,,,,,,,,  
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12,1,,E44000365B,,CYLINDER;GAS,2,,,,,,,,,,,,,  
13,1,,ES5010513,, "WASHER,PLAIN",6,,,,,,,,,,,,,  
14,1,,E21231441D4,, "PIN,SET",4,,,,,,,,,,,,,  
15,1,,E1141058D62,,SHIM,2,,,,,,,,,,,,,  
16,1,,ES5102503,, "WASHER,SPRING M8",8,,,,,,,,,,,,,  
17,1,,ES0515453,,BOLT,4,,,,,,,,,,,,,  
18,1,,ES5102703,, "WASHER,SPRING M12",10,,,,,,,,,,,,,  
19,1,,E1141058D72,,WASHER,4,,,,,,,,,,,,,  
20,1,,ES0509253,, "BOLT M8X30",4,,,,,,,,,,,,,  
21,1,,E1141058D29,,WASHER,8,,,,,,,,,,,,,  
22,1,,ES5010313,, "WASHER,PLAIN",3,,,,,,,,,,,,,  
23,1,,ES5102303,, "WASHER,SPRING",2,,,,,,,,,,,,,  
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25,1,,ES0505353,, "BOLT M16X1.0X35",2,,,,,,,,,,,,,  
26,1,,E21421094,,STRIKER,1,,,,,,,,,,,,,  
27,1,,ES4012533,, "NUT M16X1.5",4,,,,,,,,,,,,,  
28,1,,ES4012633,, "NUT M10X1.5",2,,,,,,,,,,,,,  
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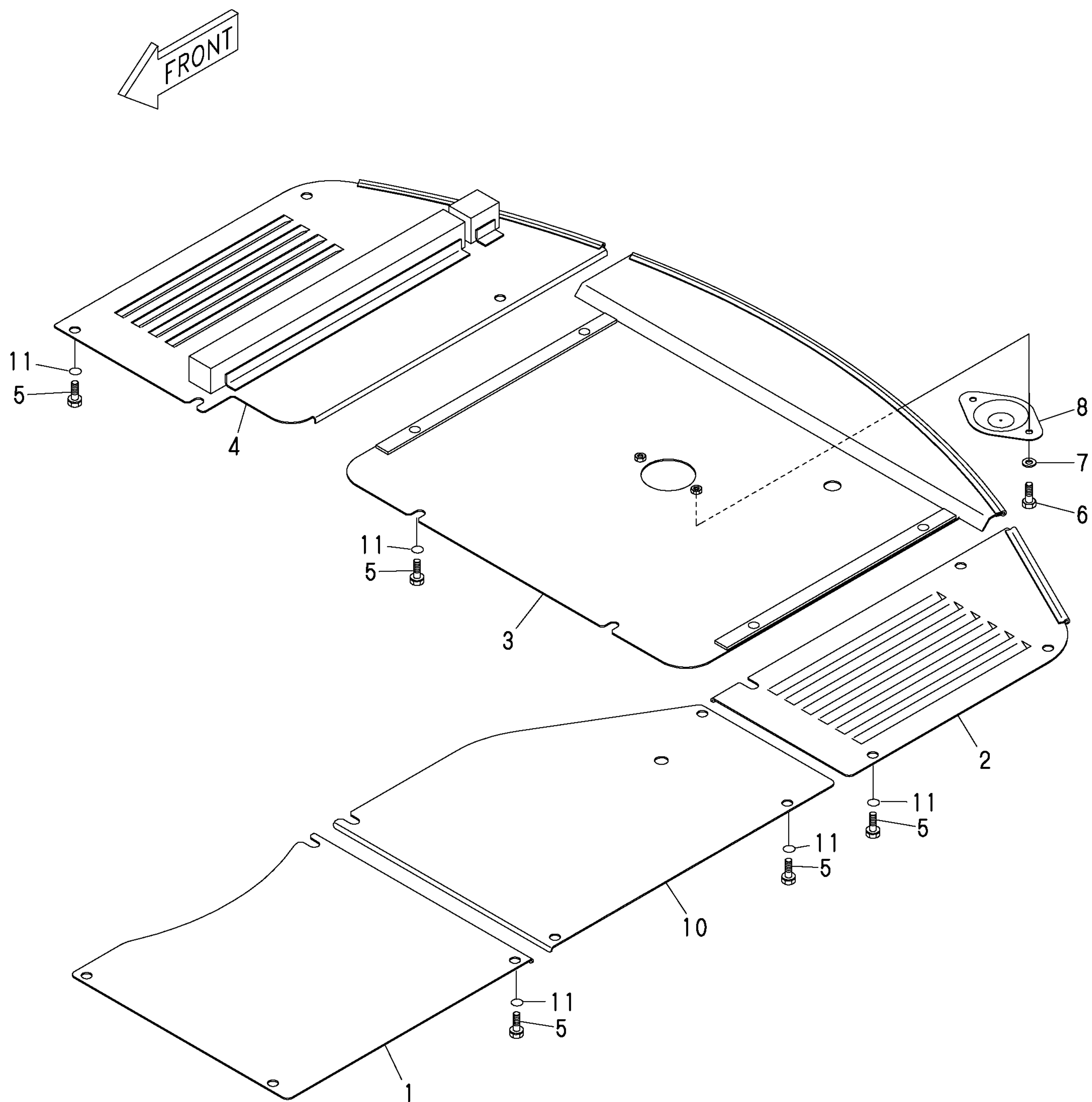






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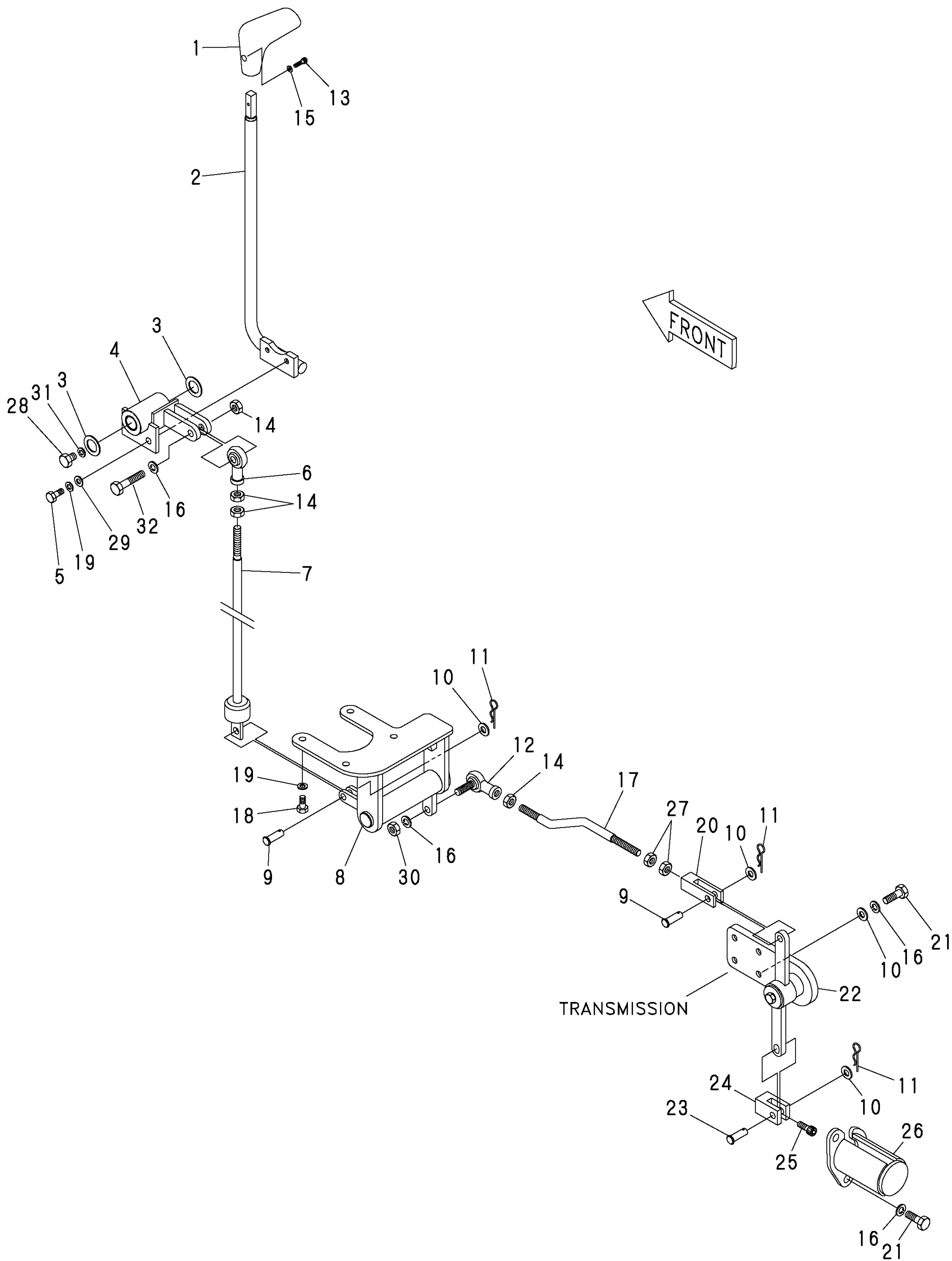






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7,1,,E13600051A,, "ROD ASSY",1,,,,,,,,,,,,,  
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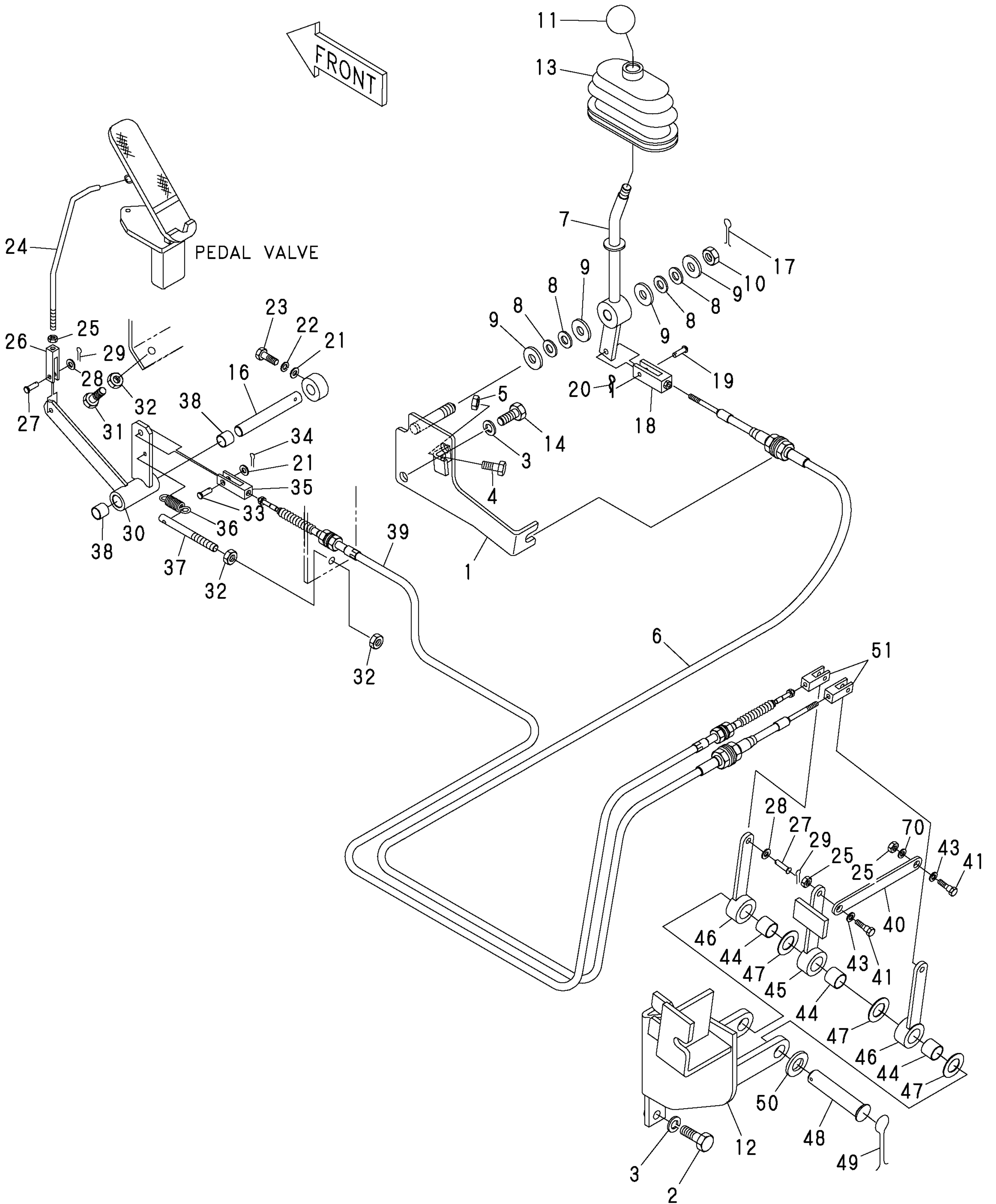
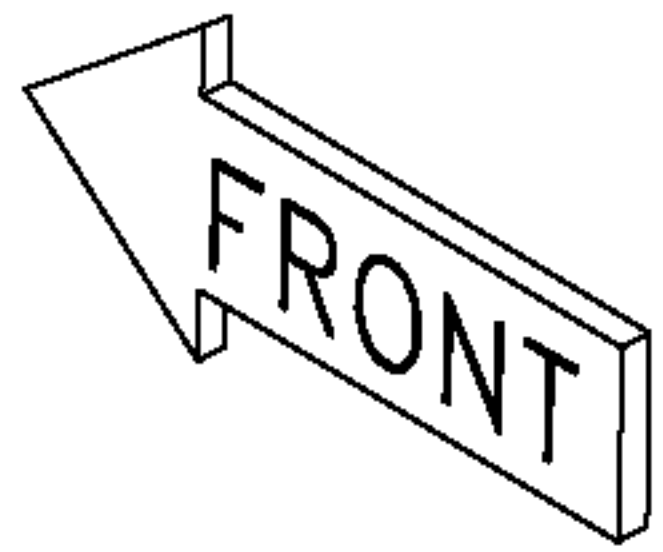






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35,1,,E21351008D2,, "END, YORK",1,,,,,,,,,,,,,  
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37,1,,E21361362,,ROD,1,,,,,,,,,,,,,  
38,1,,E21099019,, "BEARING, NEEDLE",2,,,,,,,,,,,,,  
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46,1,,E13300175,,LEVER,2,,,,,,,,,,,,,  
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49,1,,ES5735471,,PIN;SPLIT,1,,,,,,,,,,,,,  
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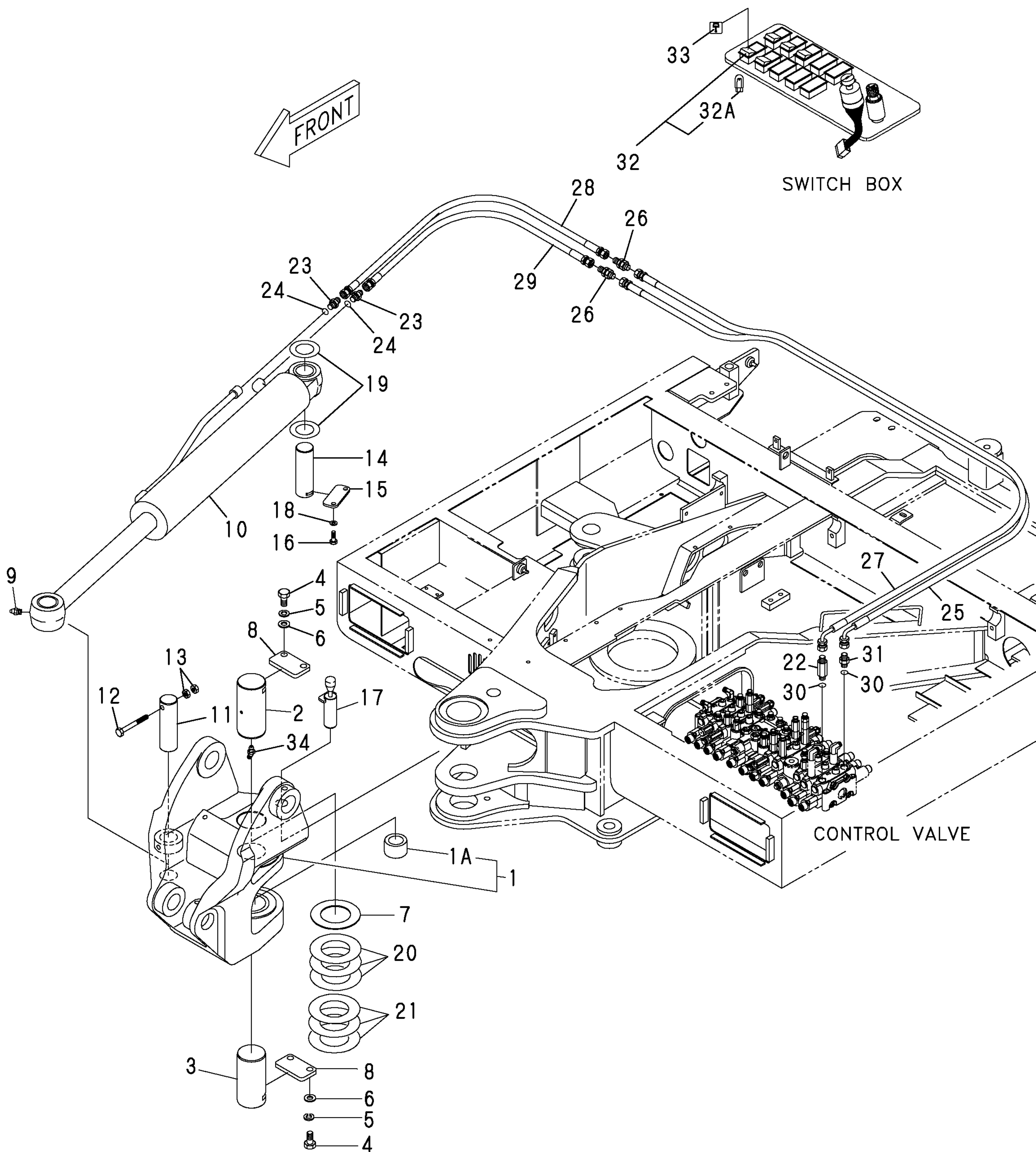






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7,1,,E21141608,, "COLLAR, THRUST",1,,,,,,,,,,,,,  
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17,1,,E12300533,, "PIN, LOCK",1,,,,,,,,,,,,,  
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22,1,,E1811126D73,,ADAPTER,1,,,,,,,,,,,,,  
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27,1,,EDS2055766,,HOSE,1,,,,,,,,,,,,,  
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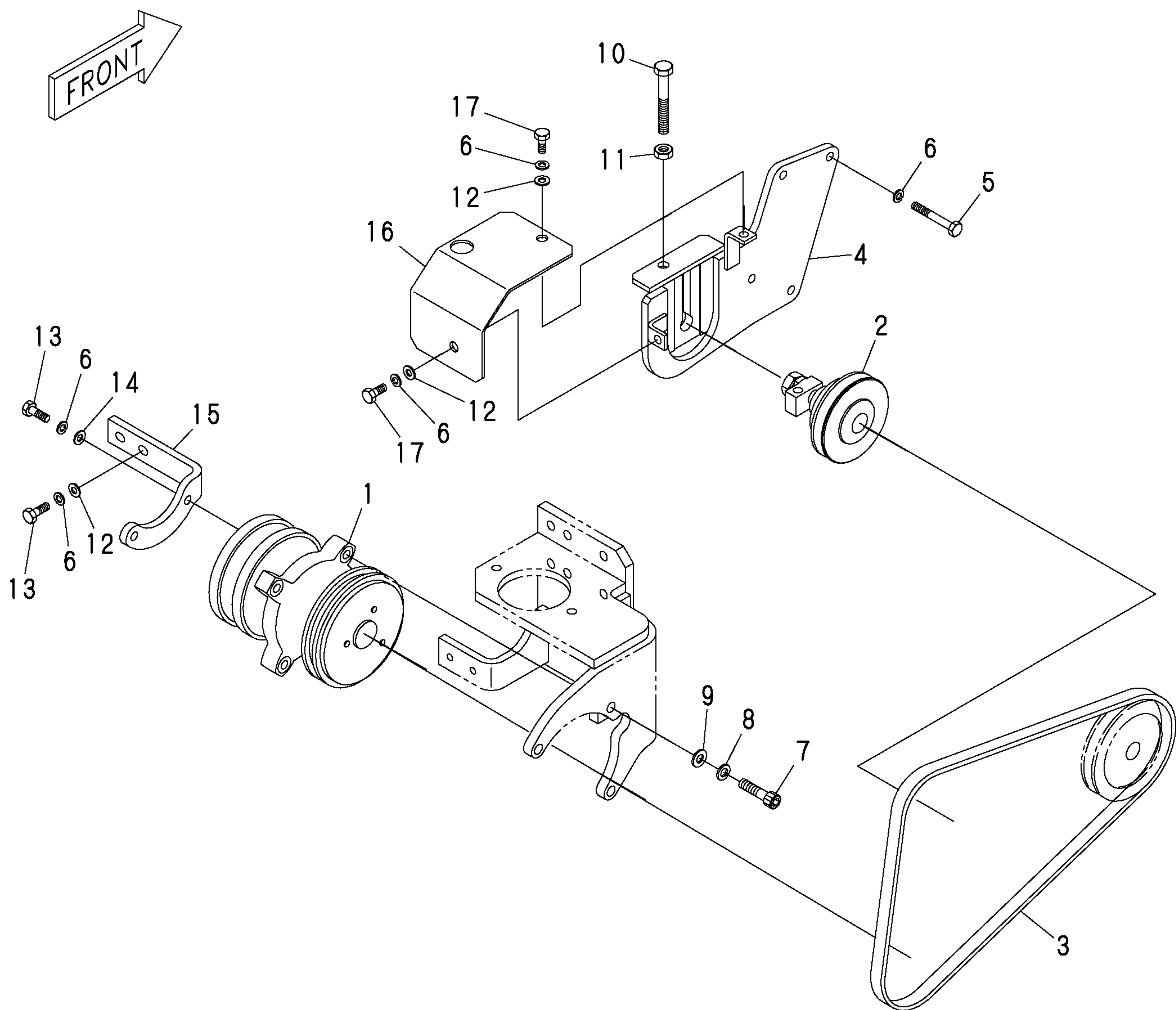






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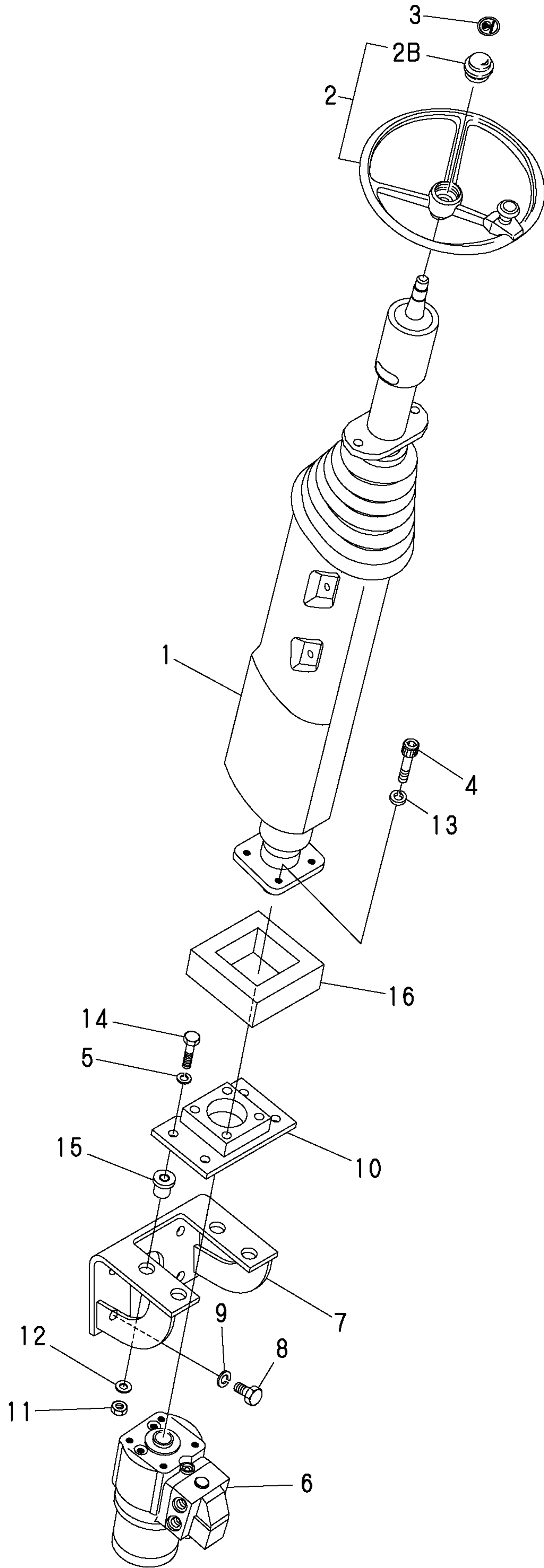
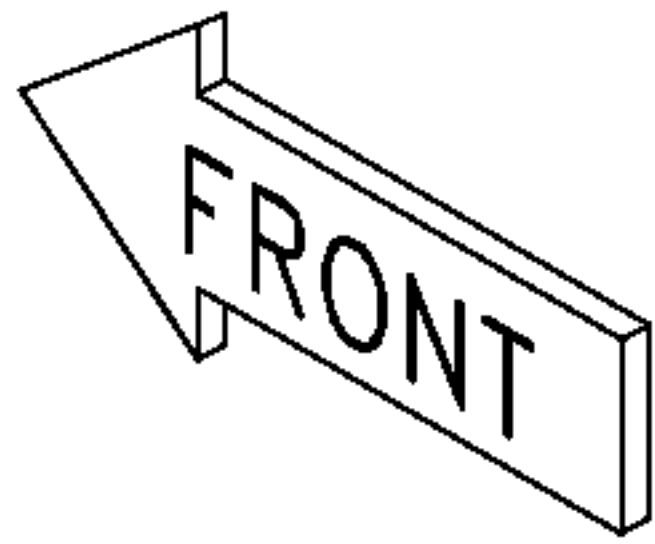






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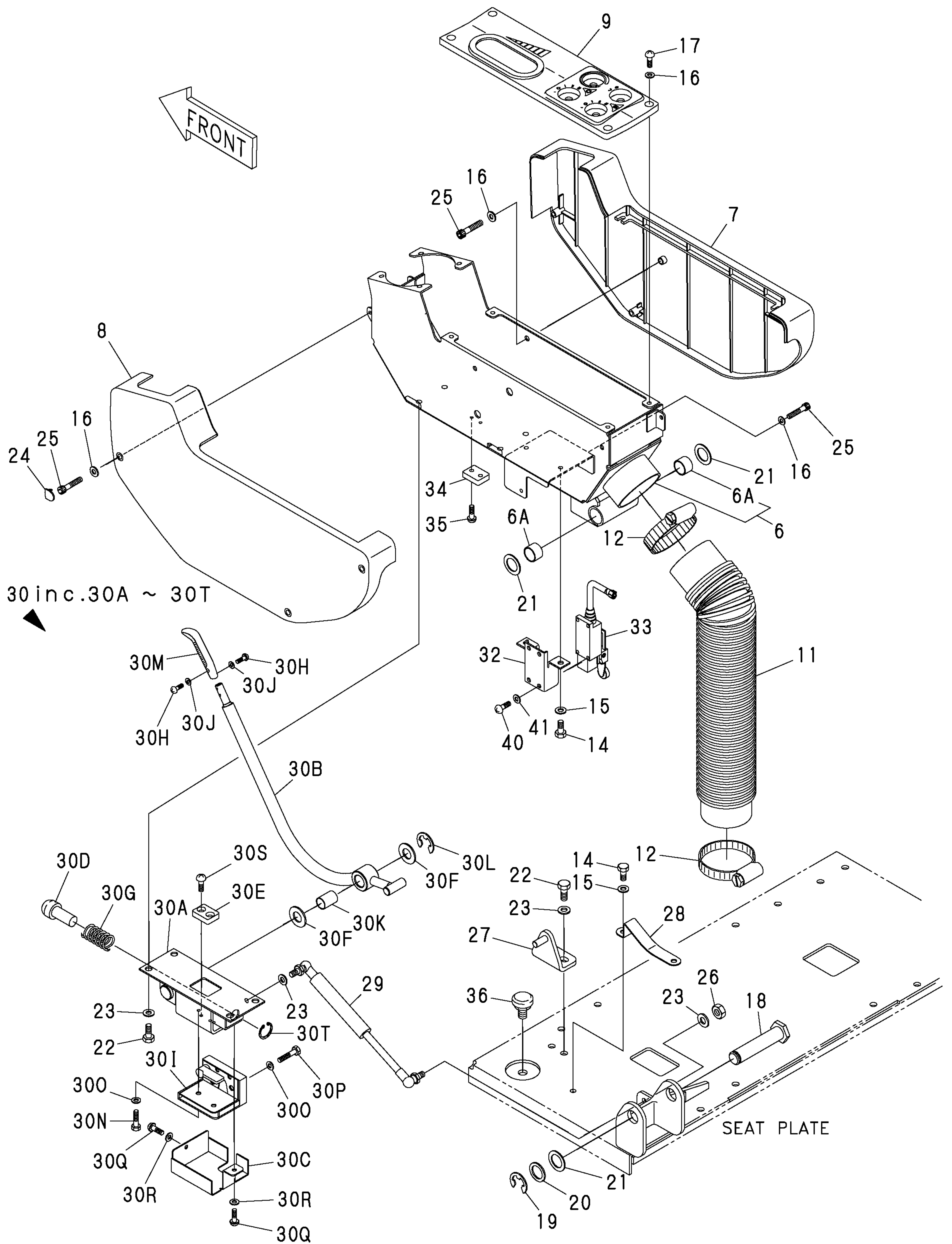






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30G,2,,E21291432,,SPRING,1,,,,,,,,,,,,,  
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30L,2,,ES6541200,, "RING,RETAINING",1,,,,,,,,,,,,,  
30M,2,,E21321132A,,GRIP,1,,,,,,,,,,,,,  
30N,2,,ES0503353,, "BOLT M5X0.8X20",2,,,,,,,,,,,,,  
30O,2,,ES5000213,, "WASHER,PLAIN M5",3,,,,,,,,,,,,,  
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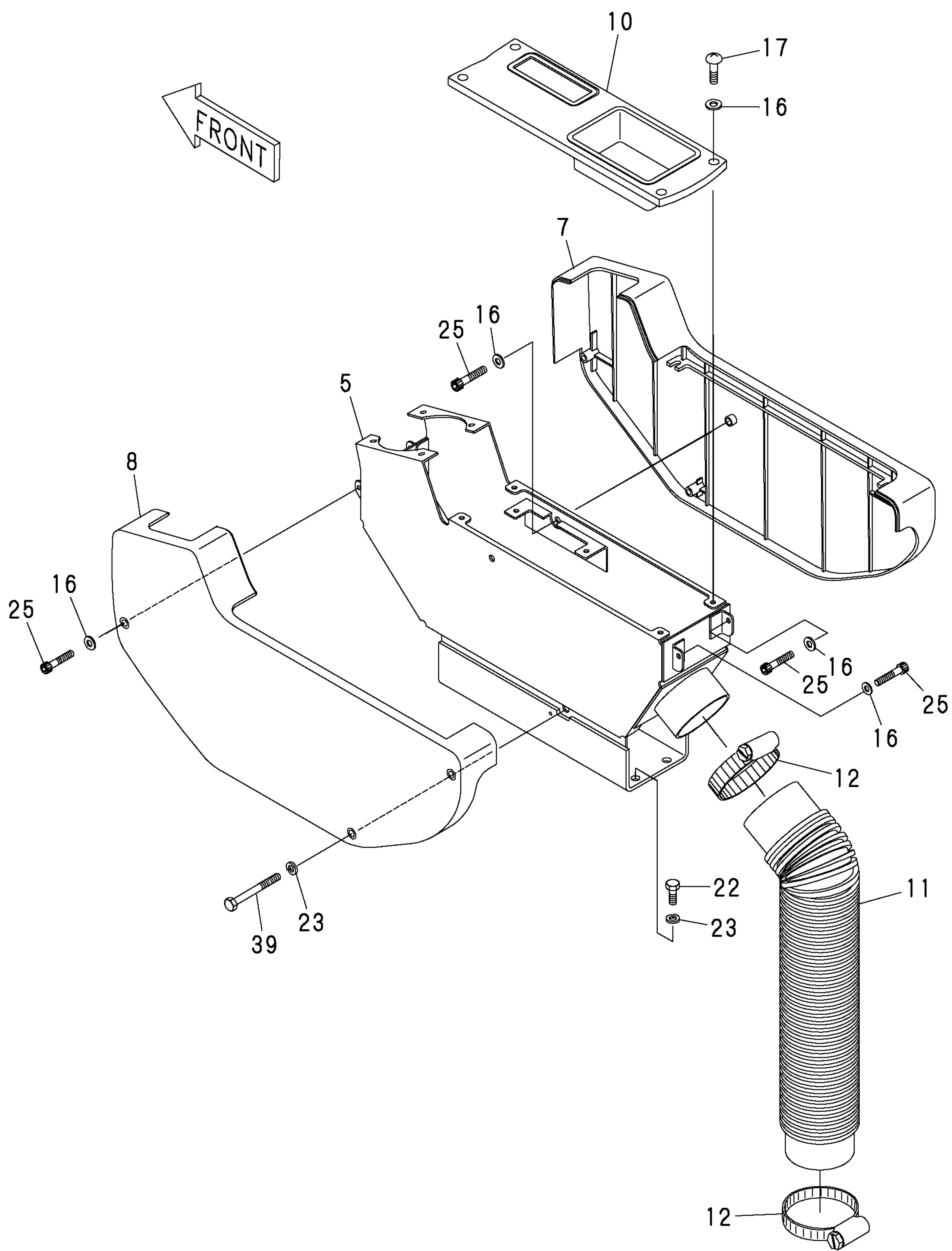






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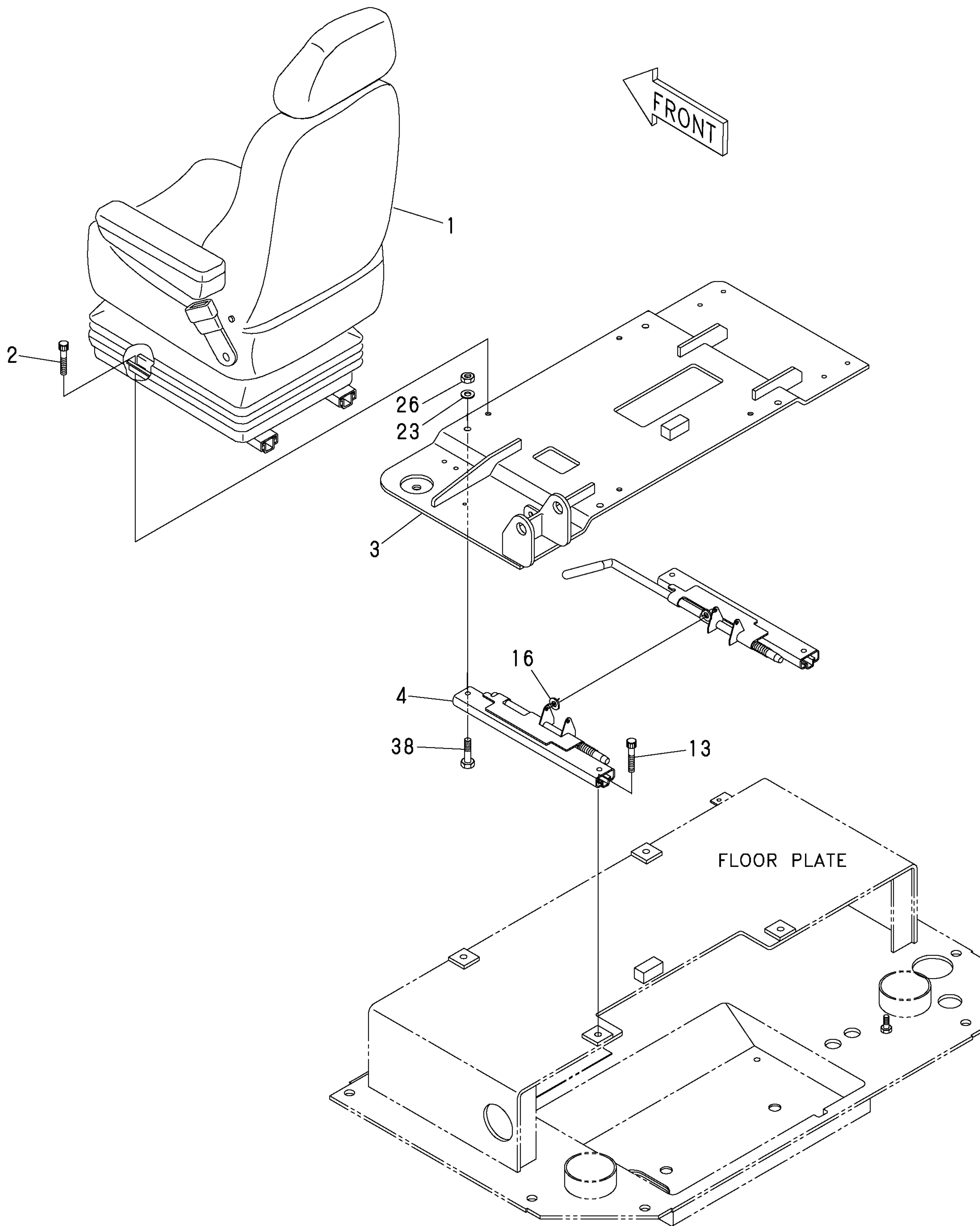






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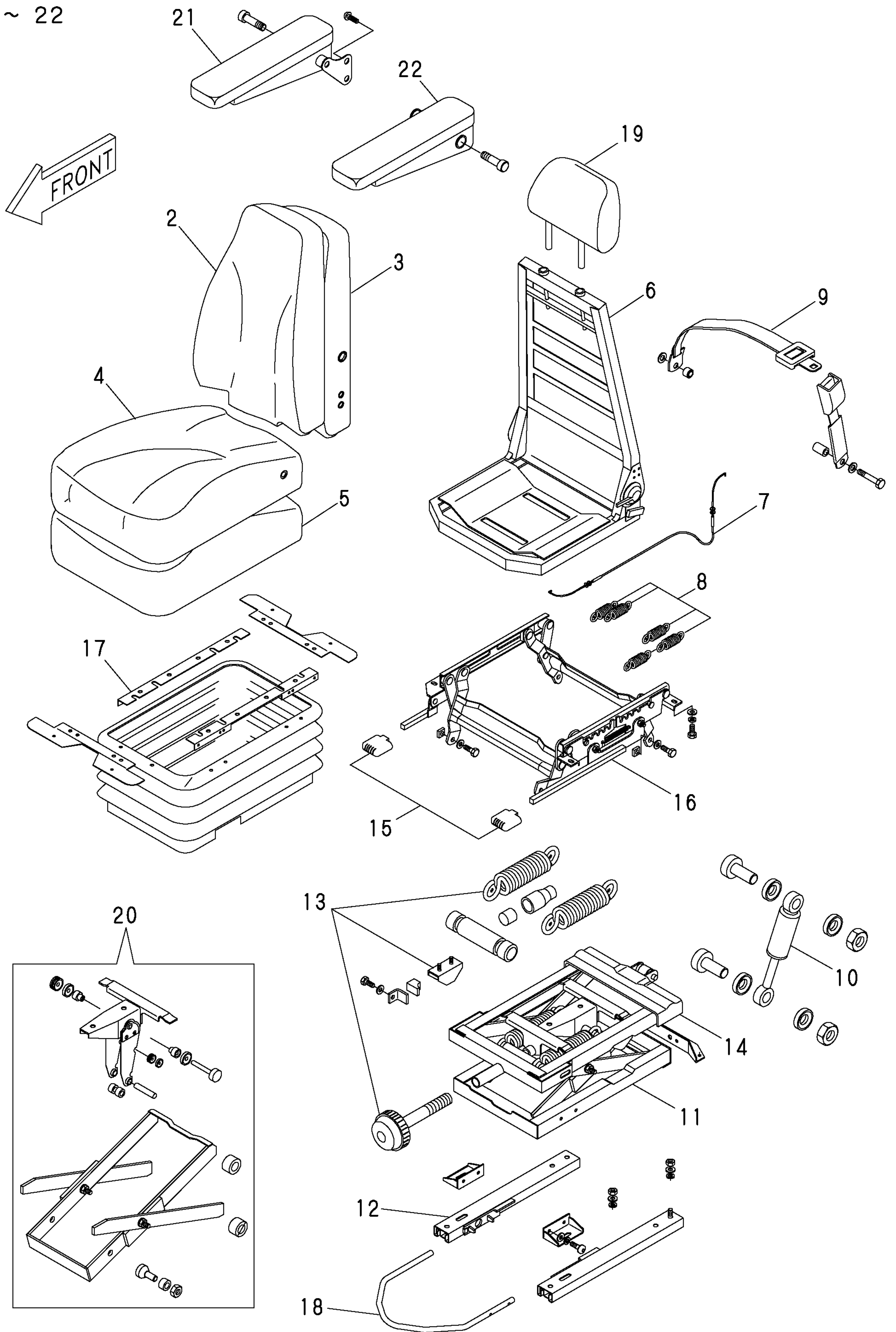
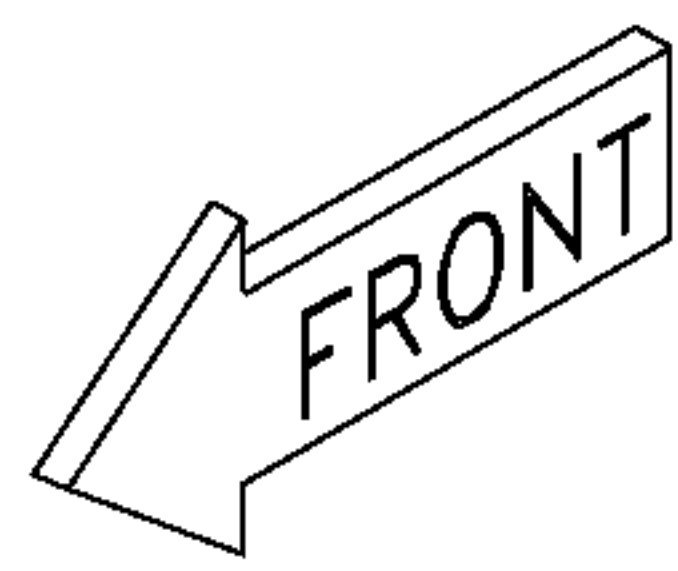




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4,2,,E161395,, "COVER, SEAT",1,,,,,,,,,,,,,  
5,2,,E183709,, "FOAM, SEAT",1,,,,,,,,,,,,,  
6,2,,E169815,, "FRAME ASSY",1,,,,,,,,,,,,,  
7,2,,E179981,, "CABLE, ADJUSTMENT",1,,,,,,,,,,,,,  
8,2,,E162056,, "SPRING, HEIGHT RISER",1,,,,,,,,,,,,,  
9,2,,E172561,, "BELT, SEAT",1,,,,,,,,,,,,,  
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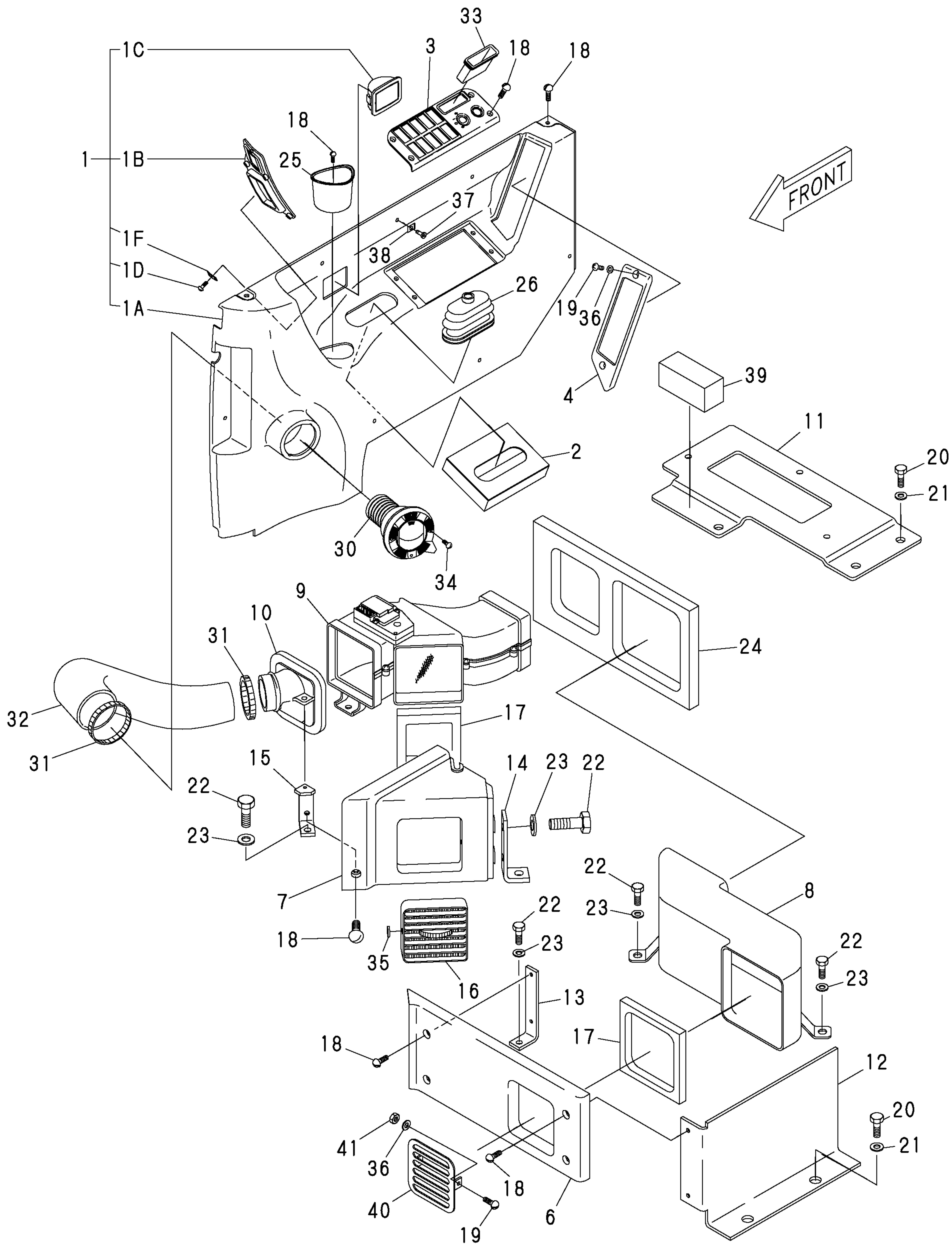
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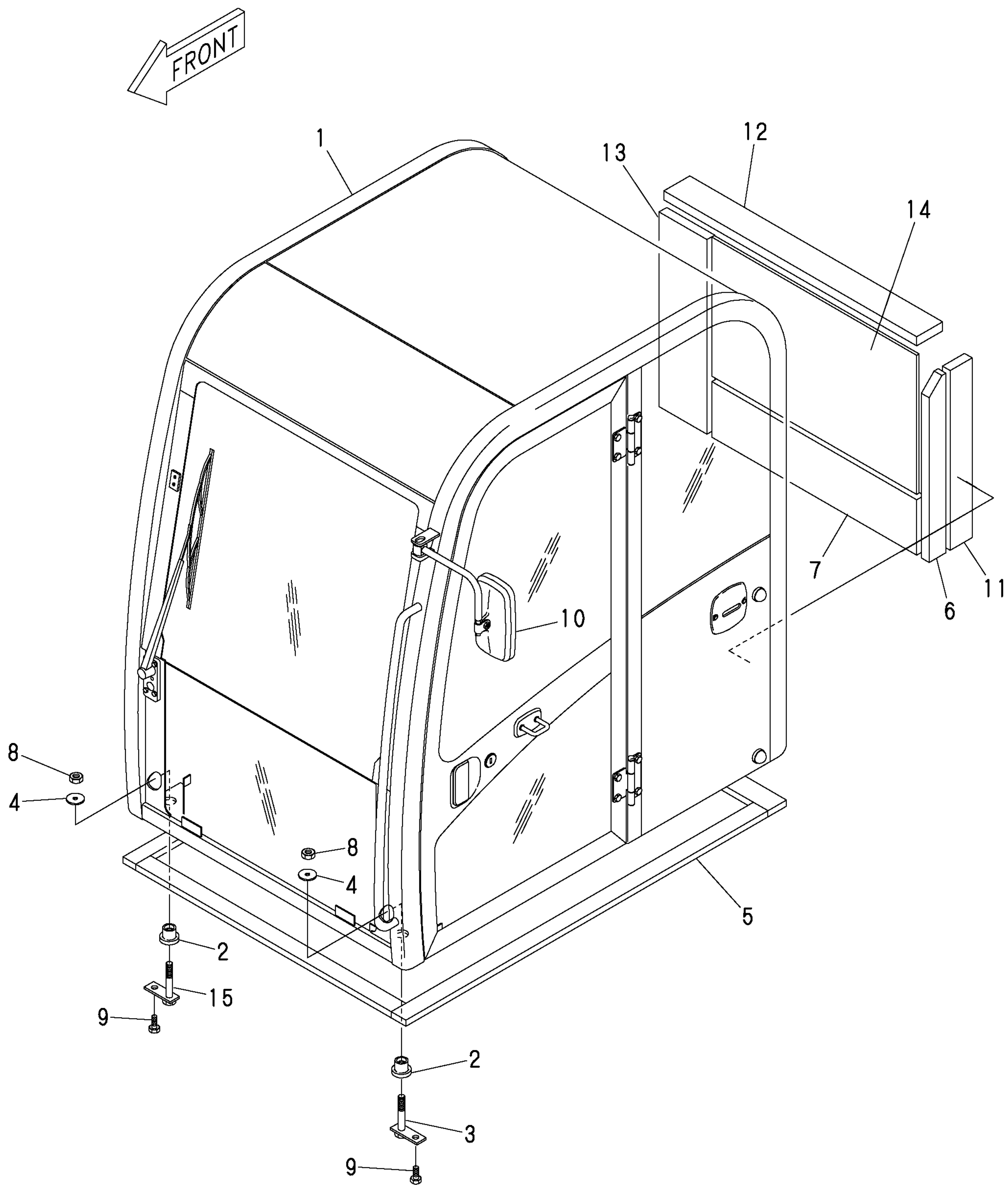






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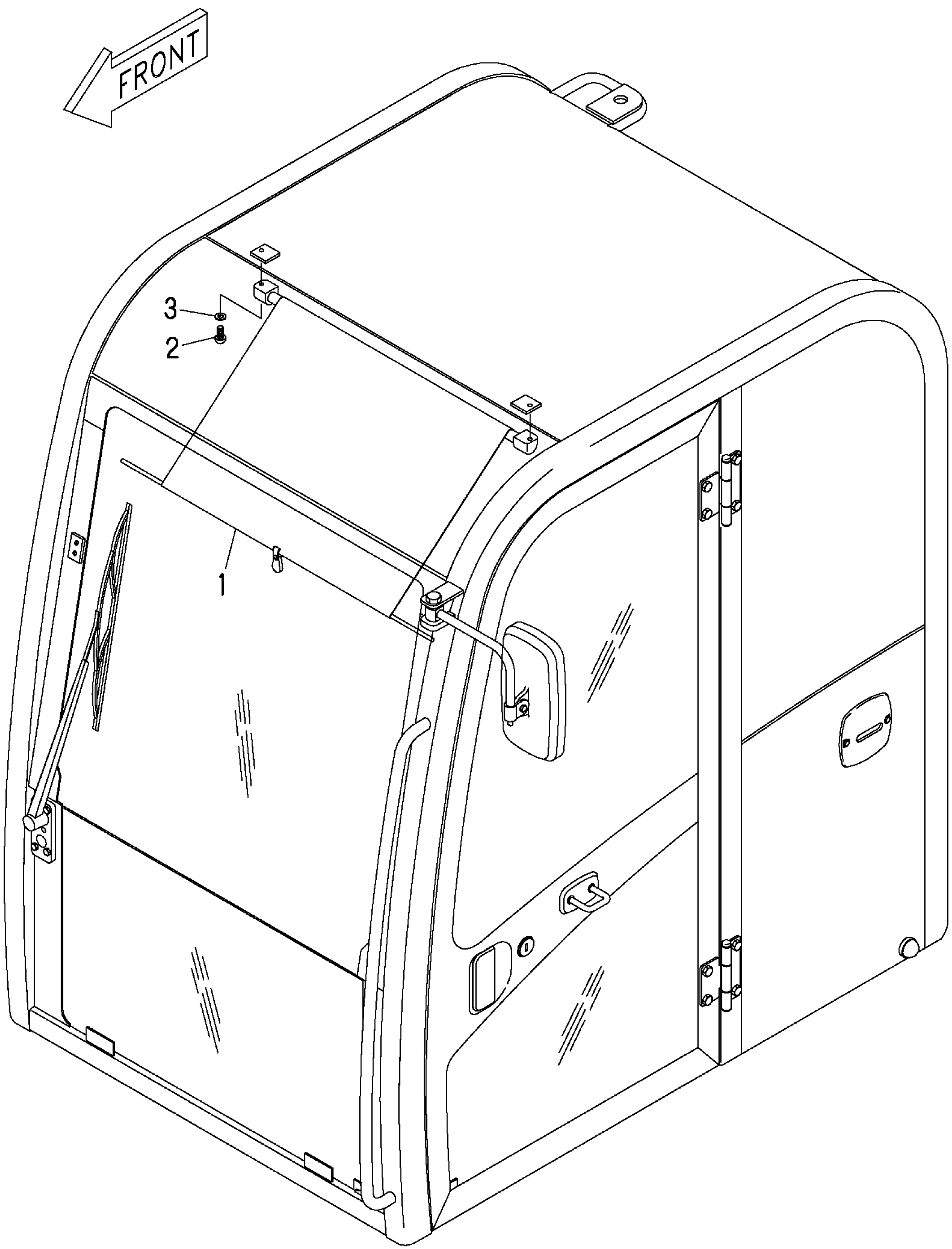






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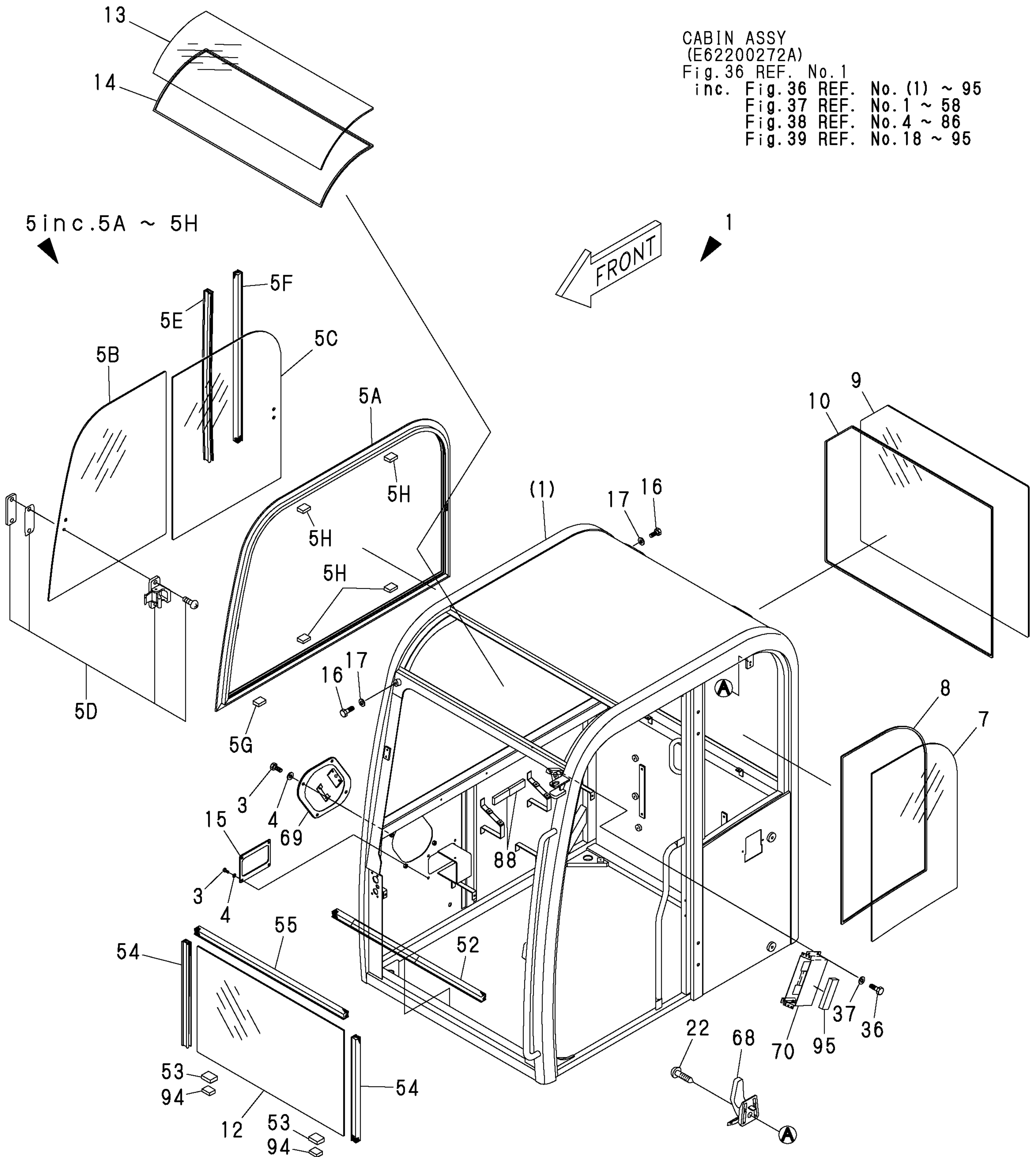
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54,2,,E21601026,, TRIM,2,,,,,,,,,,,,,,,,,,,,,  
55,2,,E19800018A,, "TRIM, RUBBER",1,,,,,,,,,,,,,,,,,,,,,  
68,2,,E21501133,, "HOOK, COAT",1,,,,,,,,,,,,,,,,,,,,,  
69,2,,E62101488A,, COVER,1,,,,,,,,,,,,,,,,,,,,,  
70,2,,E19501261A,, "BRACKET, CASSETTE",1,,,,,,,,,,,,,,,,,,,,,  
88,2,,E16100348,, SPONGE,2,,,,,,,,,,,,,,,,,,,,,  
94,2,,E16100396,, "RUBBER, CABIN FRONT",2,,,,,,,,,,,,,,,,,,,,,  
95,2,,E16100400,, SPONGE,1,,,,,,,,,,,,,,,,,,,,,



CABIN ASSY  
(E62200272A)

Fig. 36 REF. No. 1

inc. Fig. 36 REF. No. (1) ~ 95  
Fig. 37 REF. No. 1 ~ 58  
Fig. 38 REF. No. 4 ~ 86  
Fig. 39 REF. No. 18 ~ 95





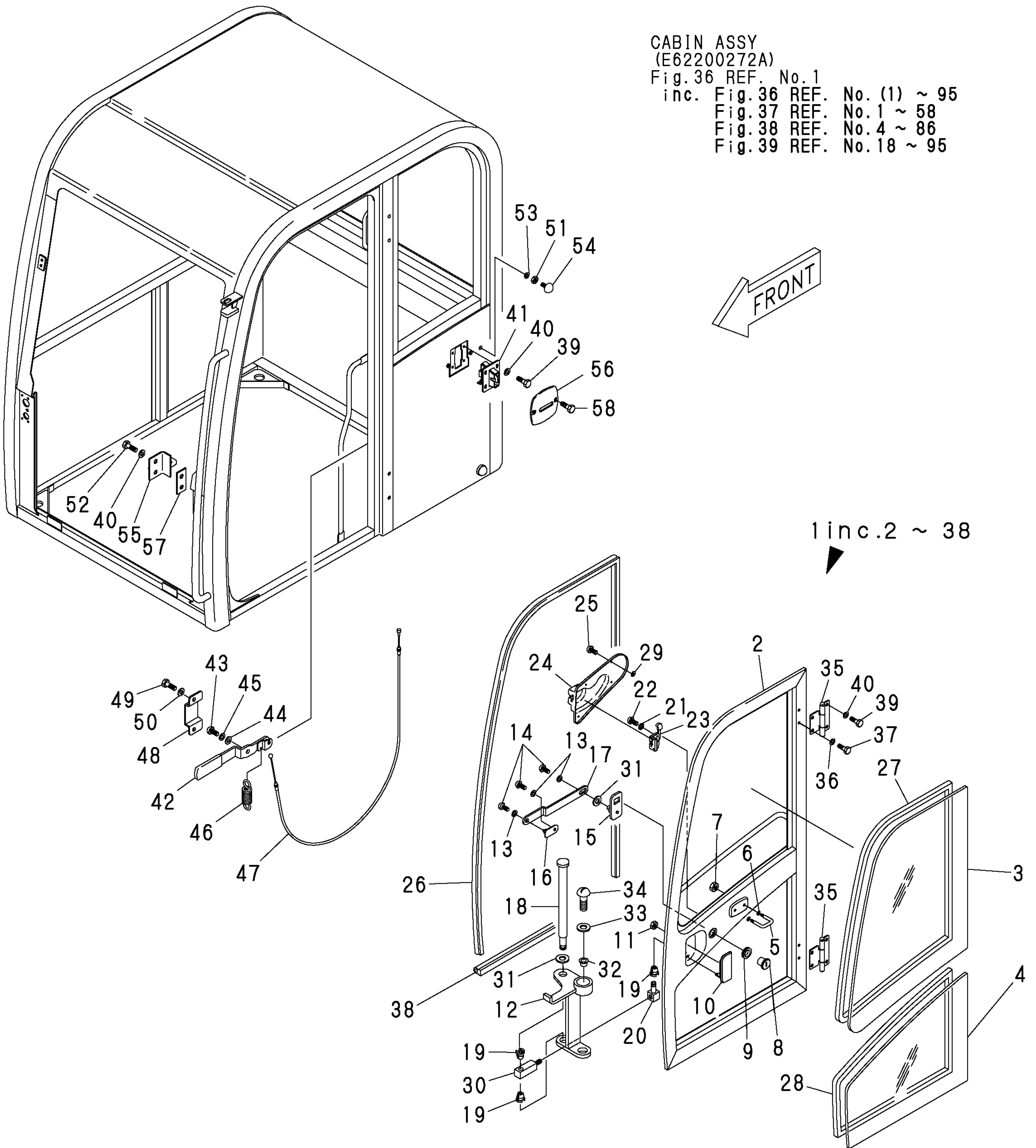
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4,2,,E90300027,, GLASS,1,,,,,,,,,,,,,  
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7,2,,ES4012533,, "NUT M16X1.5",2,,,,,,,,,,,,,  
8,2,,E21729035,, "KEY ASSY",1,,,,,,,,,,,,,  
9,2,,E21612486,, RUBBER,1,,,,,,,,,,,,,  
10,2,,E21729021,, "HANDLE, OUTER",1,,,,,,,,,,,,,  
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12,2,,E19101613A,, "PLATE, LOCK",1,,,,,,,,,,,,,  
13,2,,ES5100103,, "WASHER, SPRING M4",3,,,,,,,,,,,,,  
14,2,,ES3450563,, "SCREW M4X8",3,,,,,,,,,,,,,  
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16,2,,E19101612A,, "PLATE, LOCK",1,,,,,,,,,,,,,  
17,2,,E13600036,, "ROD, DOOR CATCH",1,,,,,,,,,,,,,  
18,2,,E13600037,, "ROD, DOOR INNER",1,,,,,,,,,,,,,  
19,2,,E21241689A,, "SNAP, ROD",3,,,,,,,,,,,,,  
20,2,,E21232247,, PIN,1,,,,,,,,,,,,,  
21,2,,ES5210203,, "WASHER, TOOTHED",4,,,,,,,,,,,,,  
22,2,,ES3452873,, "SCREW M5X0.8X25",4,,,,,,,,,,,,,  
23,2,,E12500004,, CATCH,1,,,,,,,,,,,,,  
24,2,,E62102432,, "COVER, DOOR INNER",1,,,,,,,,,,,,,  
25,2,,E1202166D18,, "BOLT M5X0.8X10",5,,,,,,,,,,,,,  
26,2,,E19800019C,, "RUBBER, TRIM 3800MM",1,,,,,,,,,,,,,  
27,2,,E21612186,, DAMPER,1,,,,,,,,,,,,,  
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31,2,,ES5010313,, "WASHER, PLAIN",2,,,,,,,,,,,,,  
32,2,,E11000156,, BUSH,1,,,,,,,,,,,,,  
33,2,,ES5000213,, "WASHER, PLAIN M5",1,,,,,,,,,,,,,  
34,2,,ES3450813,, "SCREW M5X0.8X8",1,,,,,,,,,,,,,  
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38,2,,E19800033C,, "RUBBER, TRIM 710MM",1,,,,,,,,,,,,,  
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41,1,,E21259055,, "CATCH, BACK LOCK",1,,,,,,,,,,,,,  
42,1,,E13300118,, "LEVER ASSY",1,,,,,,,,,,,,,  
43,1,,ES3450953,, "SCREW M6X12",1,,,,,,,,,,,,,  
44,1,,ES5010313,, "WASHER, PLAIN",1,,,,,,,,,,,,,  
45,1,,ES5102303,, "WASHER, SPRING",1,,,,,,,,,,,,,  
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53,1,,E1141898D15,, "WASHER M10",2,,,,,,,,,,,,,  
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56,1,,E62101174A,, "COVER, BACK LOCK",1,,,,,,,,,,,,,  
57,1,,E11400409,, SHIM,2,,,,,,,,,,,,,  
58,1,,E21202166D8,, "SCREW M5X0.8X14",2,,,,,,,,,,,,,



CABIN ASSY  
(E62200272A)

Fig. 36 REF. No. 1

inc. Fig. 36 REF. No. (1) ~ 95  
Fig. 37 REF. No. 1 ~ 58  
Fig. 38 REF. No. 4 ~ 86  
Fig. 39 REF. No. 18 ~ 95

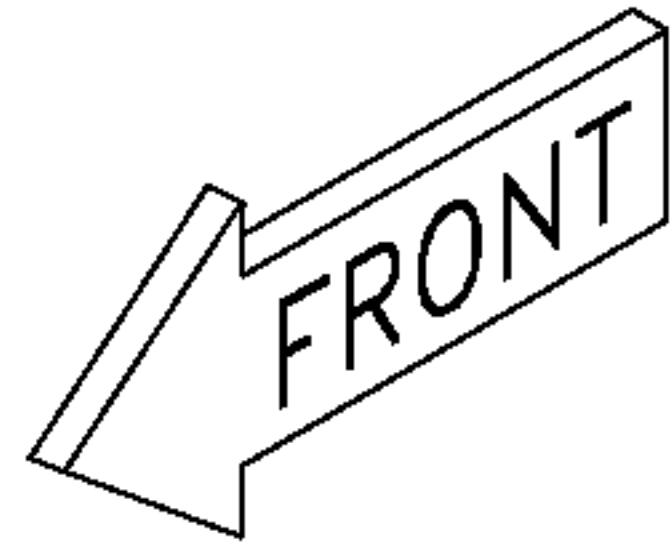




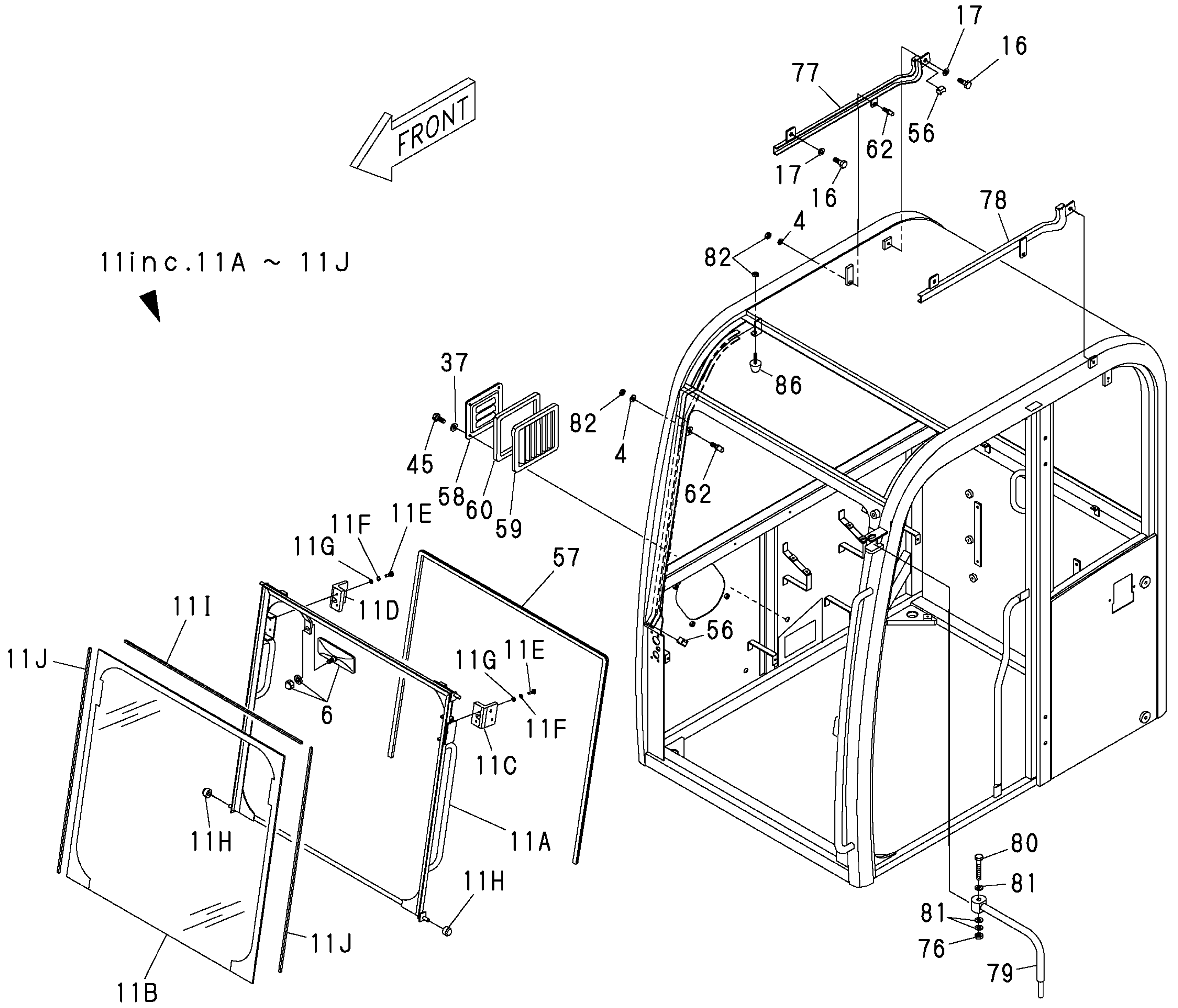
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11B,2,,E90300034B,, GLASS,1,,,,,,,,,,,,,,,,,,,,,  
11C,2,,E12500031A,, "LATCH, DOOR",1,,,,,,,,,,,,,,,,,,,,,  
11D,2,,E12500043,, "LATCH, DOOR",1,,,,,,,,,,,,,,,,,,,,,  
11E,2,,E1202166D36,, "BOLT M6X1.0X20",4,,,,,,,,,,,,,,,,,,,,,  
11F,2,,E21142031D3,, "WASHER, SPRING M6",4,,,,,,,,,,,,,,,,,,,,,  
11G,2,,E21141898D3,, "WASHER M6",4,,,,,,,,,,,,,,,,,,,,,  
11H,2,,E27000028,, ROLLER,4,,,,,,,,,,,,,,,,,,,,,  
11I,2,,E21612254,, DAMPER,1,,,,,,,,,,,,,,,,,,,,,  
11J,2,,E21612254,, DAMPER,2,,,,,,,,,,,,,,,,,,,,,  
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37,1,,E21141898D3,, "WASHER M6",4,,,,,,,,,,,,,,,,,,,,,  
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58,1,,E62102189,, "COVER; FRESH AIR",1,,,,,,,,,,,,,,,,,,,,,  
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60,1,,E16100482,, RUBBER,1,,,,,,,,,,,,,,,,,,,,,  
62,1,,E14200051B,, STRIKER,4,,,,,,,,,,,,,,,,,,,,,  
76,1,,E21211311D5,, "NUT;CAP M10X1.5",1,,,,,,,,,,,,,,,,,,,,,  
77,1,,E62101165B,, RAIL;SLIDE,1,,,,,,,,,,,,,,,,,,,,,  
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81,1,,E1141898D16,, "WASHER M10",3,,,,,,,,,,,,,,,,,,,,,  
82,1,,E21211311D2,, NUT,5,,,,,,,,,,,,,,,,,,,,,  
86,1,,E16100279,, STOPPER;RUBBER,1,,,,,,,,,,,,,,,,,,,,,



CABIN ASSY  
(E62200272A)  
Fig.36 REF. No.1  
inc. Fig.36 REF. No.(1) ~ 95  
Fig.37 REF. No.1 ~ 58  
Fig.38 REF. No.4 ~ 86  
Fig.39 REF. No.18 ~ 95



11inc.11A ~ 11J





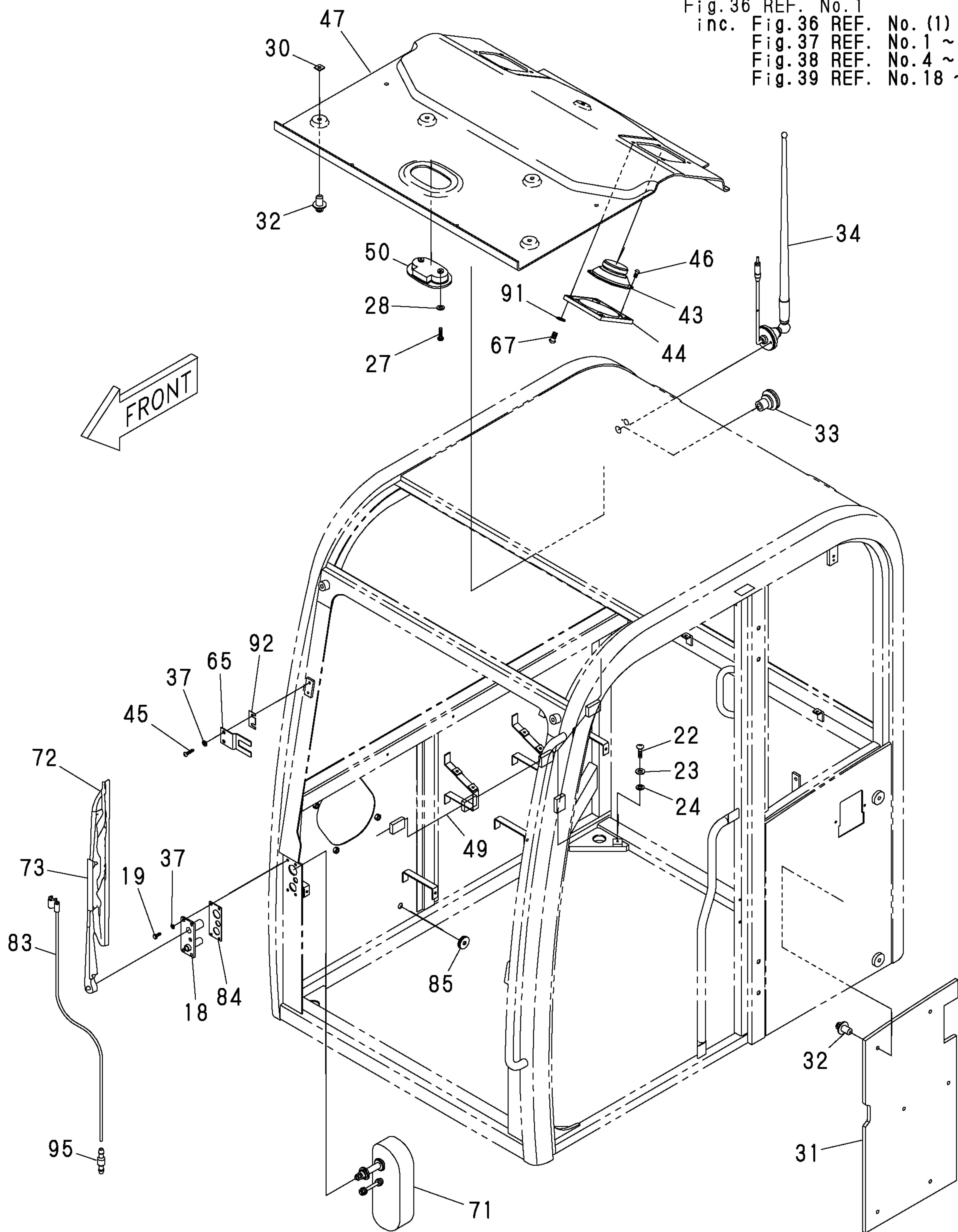
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23,1,,ES5010313,, "WASHER, PLAIN",1,,,,,,,,,,,,,  
24,1,,ES5102303,, "WASHER, SPRING",1,,,,,,,,,,,,,  
27,1,,ES3450813,, "SCREW M5X0.8X8",2,,,,,,,,,,,,,  
28,1,,ES5000213,, "WASHER, PLAIN M5",2,,,,,,,,,,,,,  
30,1,,E46271633,, "RUBBER, CUSHION",9,,,,,,,,,,,,,  
31,1,,E62101117B,, PANEL;SIDE(L.H.),1,,,,,,,,,,,,,  
32,1,,E41202219,, SCRIVET,15,,,,,,,,,,,,,  
33,1,,E21601310,, BUSHING;RUBBER,1,,,,,,,,,,,,,  
34,1,,E54100013,, ANTENNA,1,,,,,,,,,,,,,  
37,1,,E21141898D3,, "WASHER M6",6,,,,,,,,,,,,,  
43,1,,E25419020,, SPEAKER,2,,,,,,,,,,,,,  
44,1,,E62100268,, COVER;SPEAKER,2,,,,,,,,,,,,,  
45,1,,E21202166D7,, "SCREW M6X1.0X14",2,,,,,,,,,,,,,  
46,1,,ES3450563,, "SCREW M4X8",8,,,,,,,,,,,,,  
47,1,,E62101152B,, PANEL;ROOF,1,,,,,,,,,,,,,  
49,1,,E53000161A,, "HARNES;CABIN SUB",1,,,,,,,,,,,,,  
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71,1,,E53800006A,, MOTOR;WIPER,1,,,,,,,,,,,,,  
72,1,,E50700004,, BLADE;WIPER,1,,,,,,,,,,,,,  
73,1,,E54100011A,, WIPER;ARM,1,,,,,,,,,,,,,  
83,1,,E41500040,, NOZZLE,1,,,,,,,,,,,,,  
84,1,,E16100287A,, RUBBER,1,,,,,,,,,,,,,  
85,1,,E21601004D9,, GROMMET,1,,,,,,,,,,,,,  
91,1,,E21141898D4,, "WASHER M5",8,,,,,,,,,,,,,  
92,1,,E62101889,, PLATE;WIPER,2,,,,,,,,,,,,,  
95,1,,E24151018,, ADAPTER;HOSE,1,,,,,,,,,,,,,



CABIN ASSY  
(E62200272A)

Fig. 36 REF. No. 1

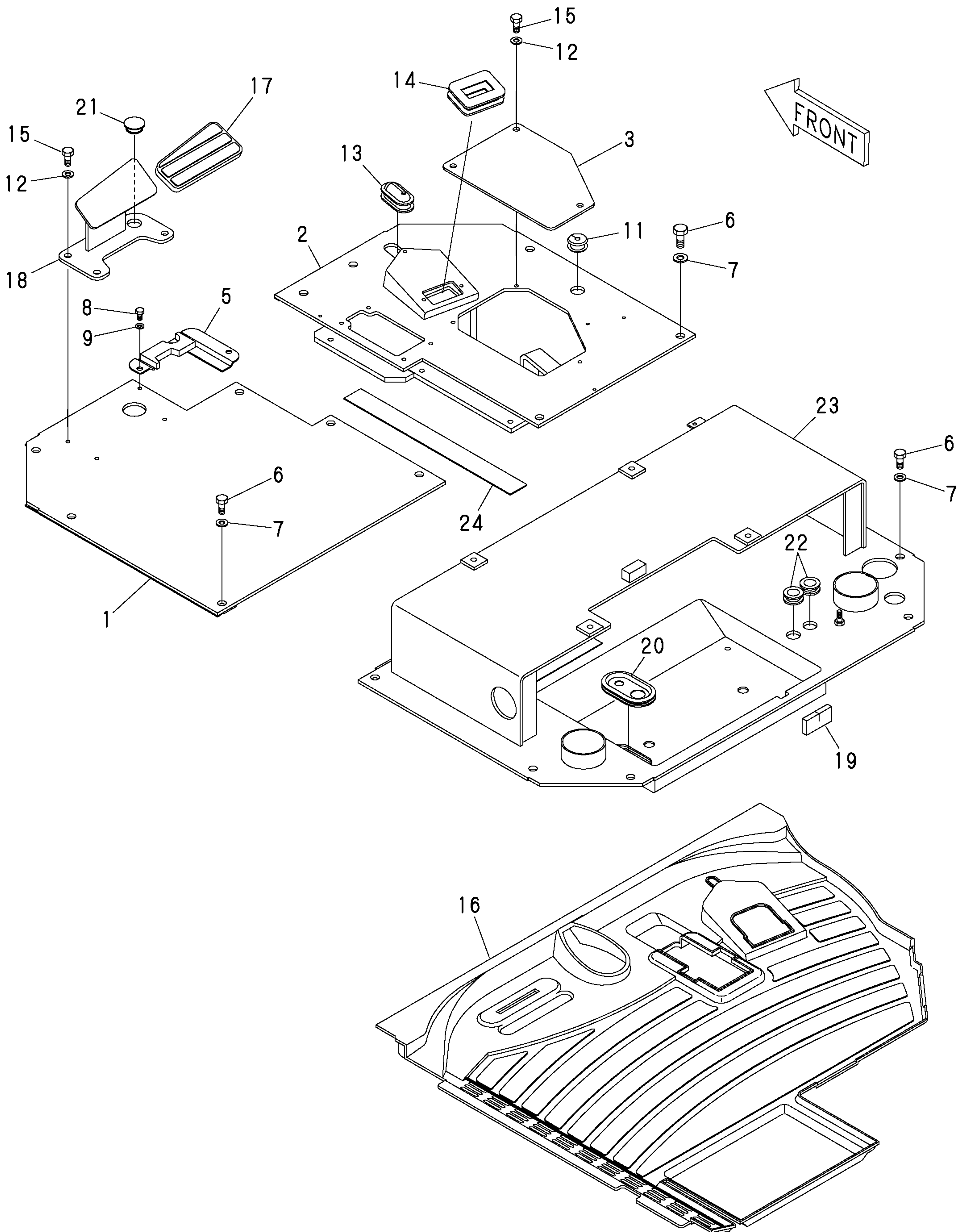
inc. Fig. 36 REF. No. (1) ~ 95  
Fig. 37 REF. No. 1 ~ 58  
Fig. 38 REF. No. 4 ~ 86  
Fig. 39 REF. No. 18 ~ 95





1,1,,E16100508A,,PLATE;FLOOR,1,,,,,,,,,,,,,  
2,1,,E16100509A,,PLATE;FLOOR,1,,,,,,,,,,,,,  
3,1,,E62102272,,COVER;FLOOR,1,,,,,,,,,,,,,  
5,1,,E62102275A,,COVER;STEERING,1,,,,,,,,,,,,,  
6,1,,ES0512053,, "BOLT M10X1.5X25",17,,,,,,,,,,,,,  
7,1,,E21141058D4,, "WASHER,PLAIN",17,,,,,,,,,,,,,  
8,1,,ES0504453,, "BOLT M6X1.0X12",3,,,,,,,,,,,,,  
9,1,,E1141058D52,, "WASHER,PLAIN M6",3,,,,,,,,,,,,,  
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12,1,,E1141058D56,, "WASHER,PLAIN M8",6,,,,,,,,,,,,,  
13,1,,E21601313,, "BUSHING,RUBBER",1,,,,,,,,,,,,,  
14,1,,E21601312,, "BUSHING,RUBBER",1,,,,,,,,,,,,,  
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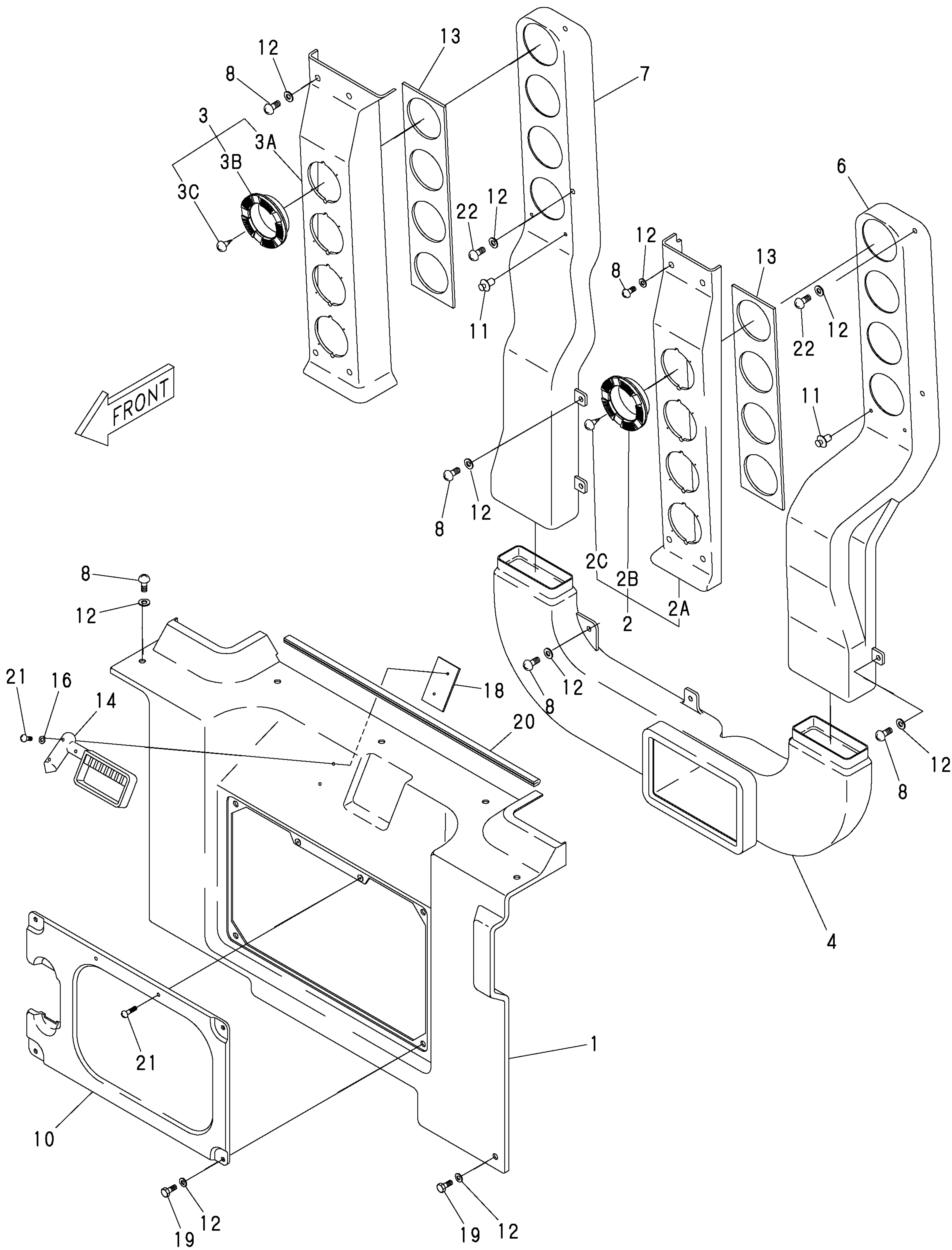






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2B,2,,E24159007,, "NOZZLE, AIR", 4,,,,,,,,,,,,,,,,,,,,,  
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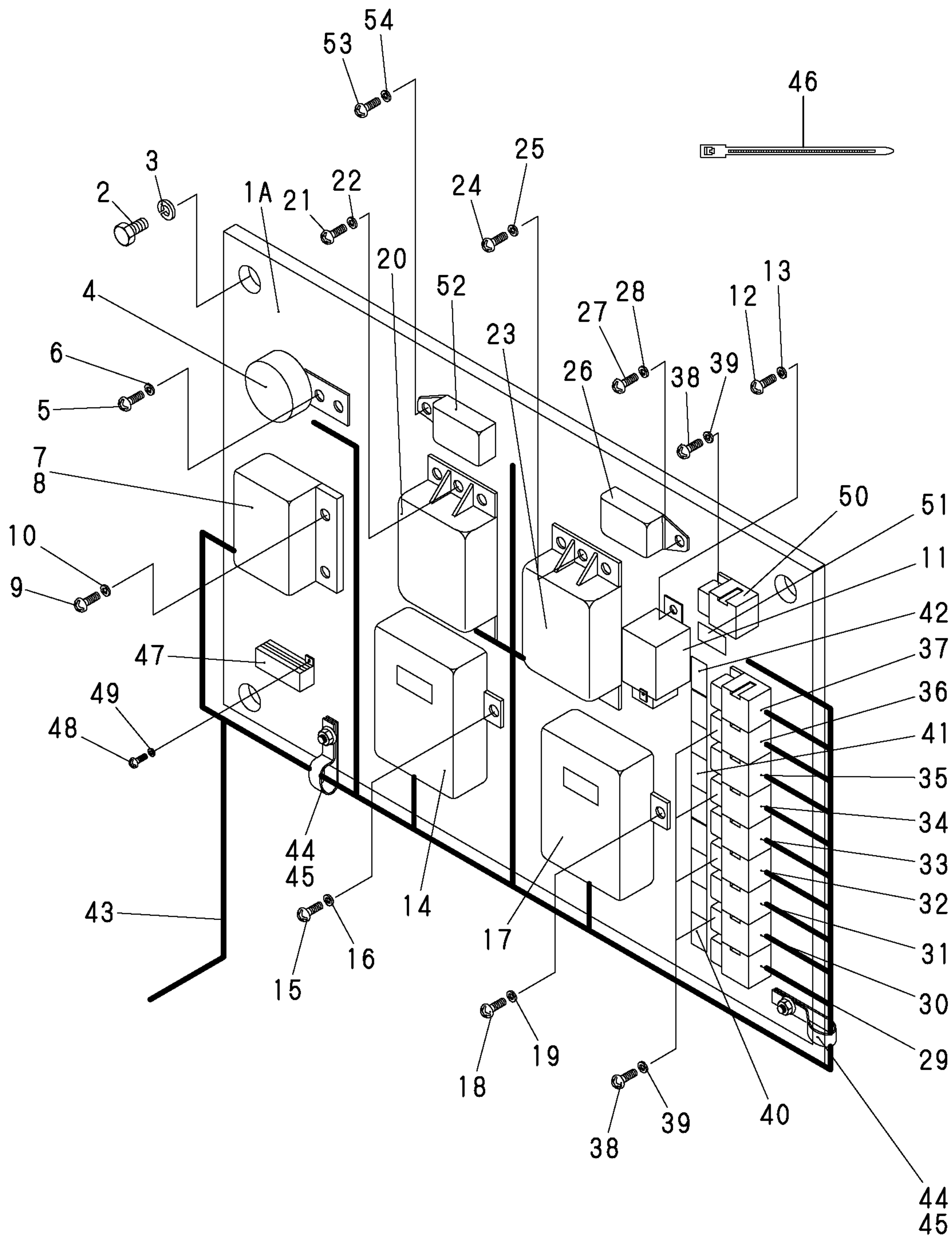




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28,2,,ES5102303,, "WASHER, SPRING",1,,,,,,,,,,,,,,,,,,,,,  
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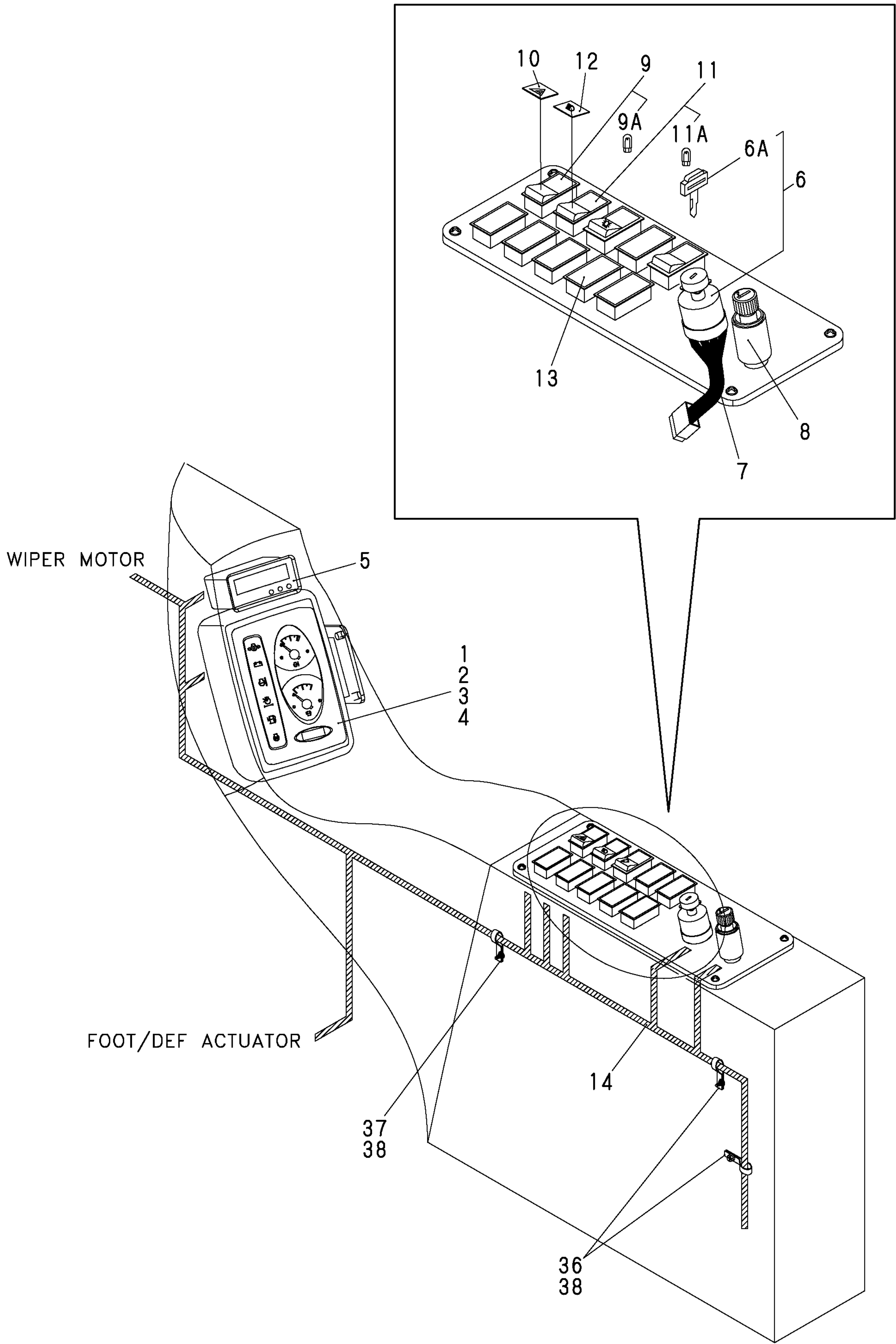
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3,1,,ES5102303,, "WASHER, SPRING",4,,,,,,,,,,,,,  
4,1,,ES5010313,, "WASHER, PLAIN",4,,,,,,,,,,,,,  
5,1,,E52800039,, CLOCK,1,,,,,,,,,,,,,  
6,1,,E54900011,, "SWITCH, STARTER(EXPOR",1,,,,,,,,,,,,,  
6A,2,,E17200007,, KEY(D100),1,,,,,,,,,,,,,  
7,1,,E53000150,, "HARNESS, STARTER",1,,,,,,,,,,,,,  
8,1,,E54500002,, "LIGHTER, CIGAR",1,,,,,,,,,,,,,  
9,1,,E54900007,, "SWITCH, ROCKER",1,,,,,,,,,,,,,  
9A,2,,EK9000354,, "LAMP, PILOT",1,,,,,,,,,,,,,  
10,1,,E21902036D2,, "INSERT, HAZARD",1,,,,,,,,,,,,,  
11,1,,E25499115,, "SWITCH, ROCKER",1,,,,,,,,,,,,,  
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13,1,,E26219002,, COVER,8,,,,,,,,,,,,,  
14,1,,E53000302,, "HARNESS, SWITCH BOX",1,,,,,,,,,,,,,  
36,1,,E12400208D3,, "CLIP D20/M8",2,,,,,,,,,,,,,  
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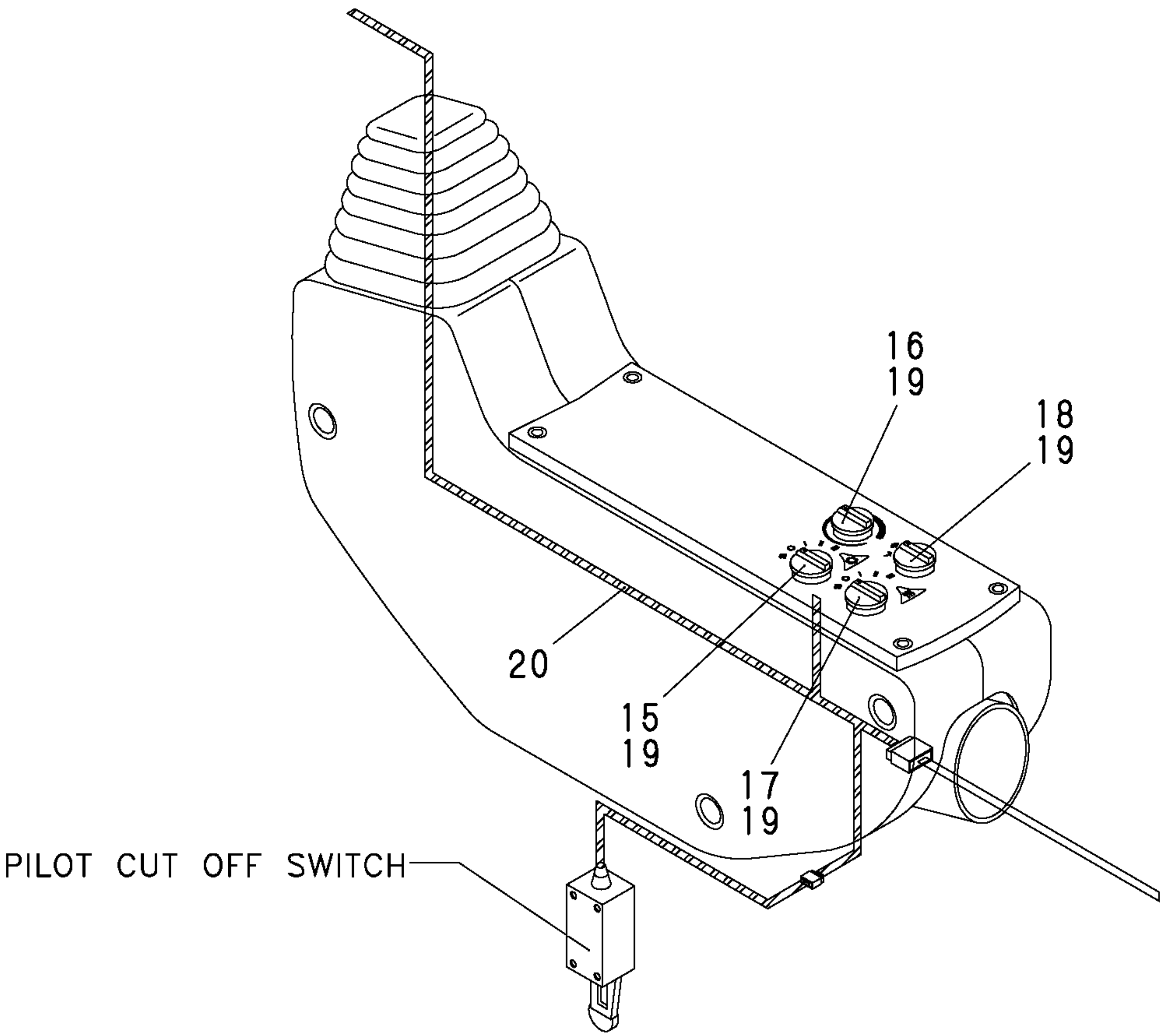






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17,1,,E54900043,, "SWITCH, HEATER BLOWER",1,,,,,,,,,,,,,  
18,1,,E54900044,, "SWITCH, DEF/FOOT SELE",1,,,,,,,,,,,,,  
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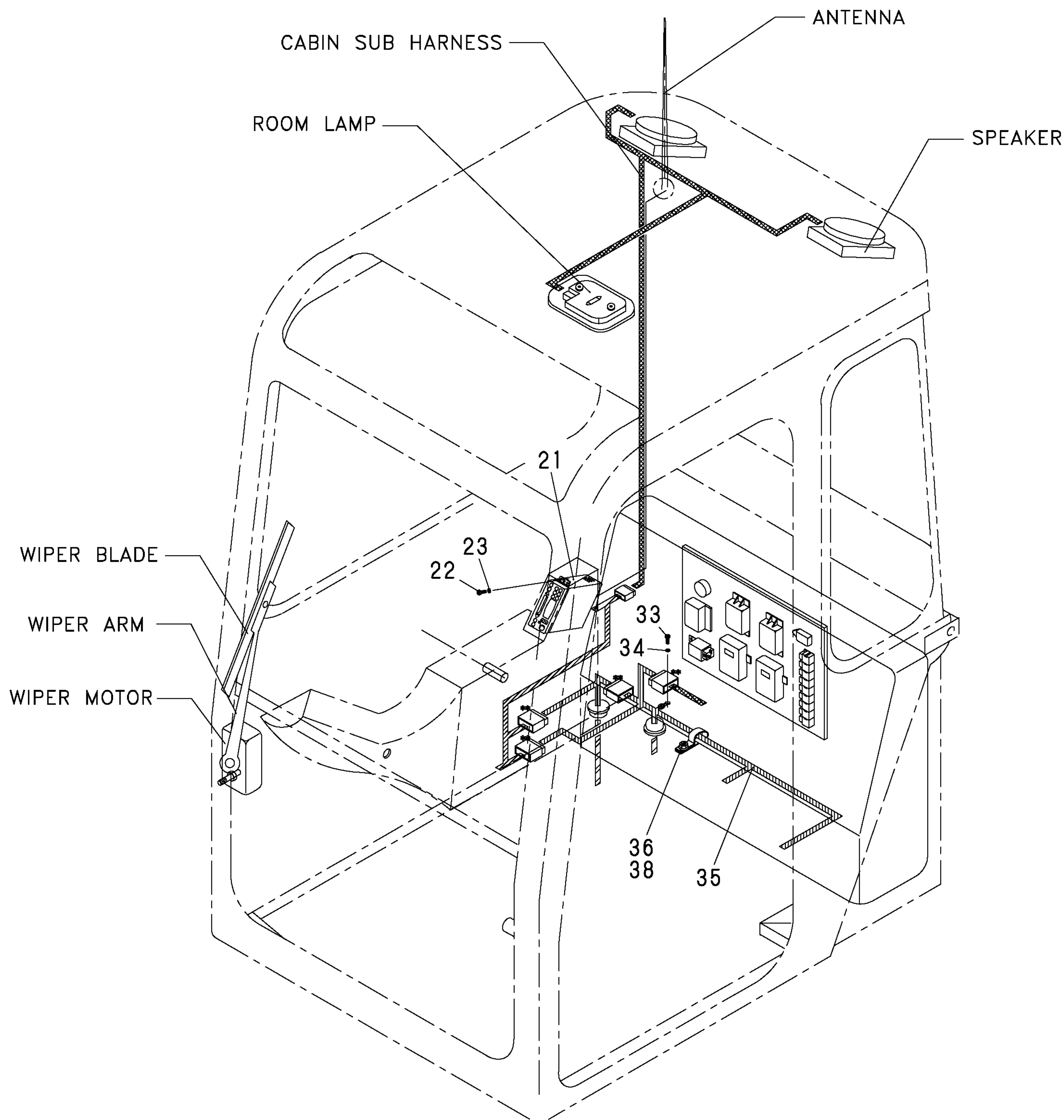






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23,1,,ES5100203,, "WASHER, SPRING M5",4,,,,,,,,,,,,,  
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34,1,,ES5102303,, "WASHER, SPRING",1,,,,,,,,,,,,,  
35,1,,E53000346A,, HARNESS;CABIN,1,,,,,,,,,,,,,  
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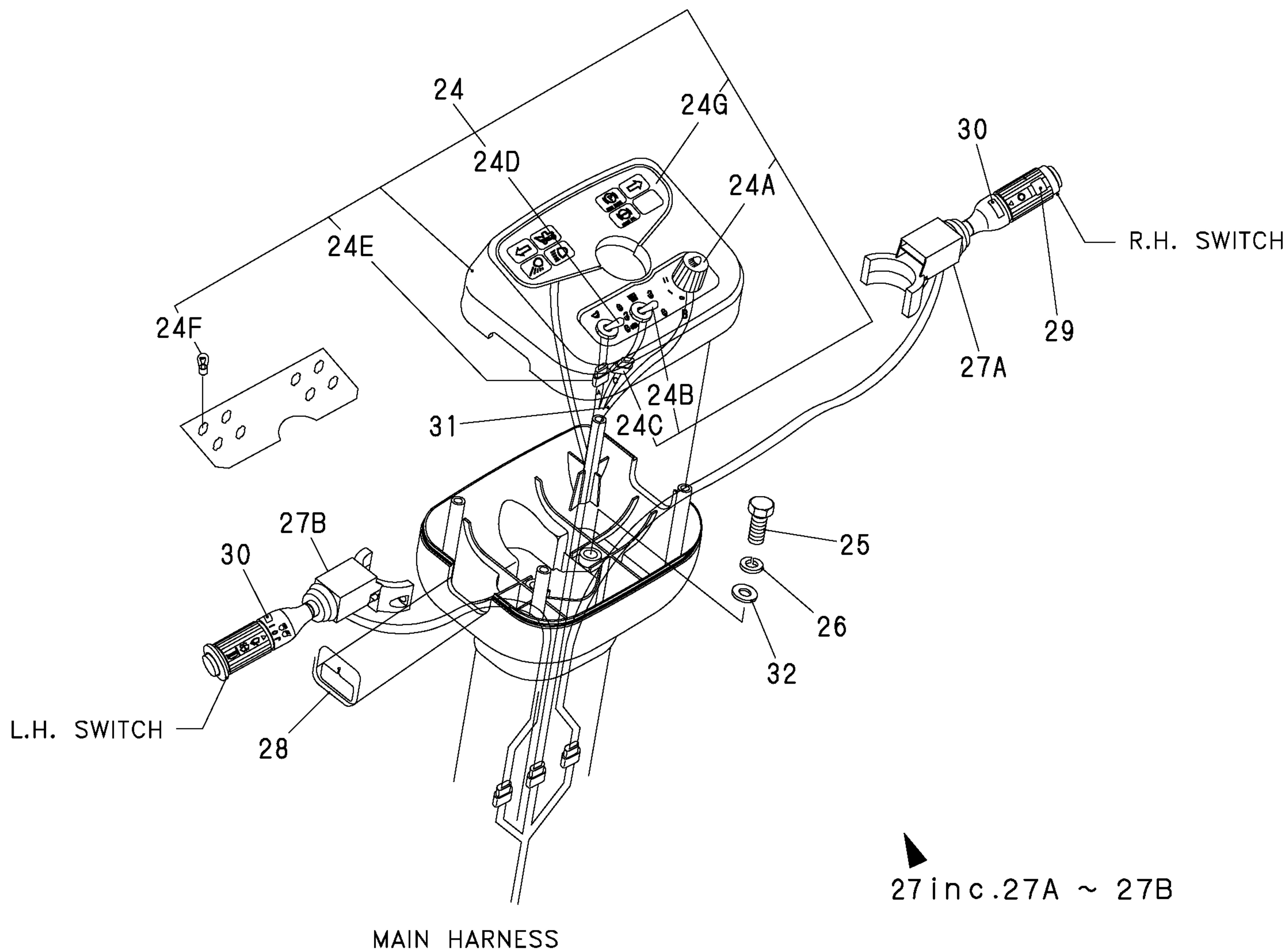






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24B,2,,E25499096,, "SWITCH, RAM LOCK",1,,,,,,,,,,,,,,,,,,,,,  
24C,2,,E45301484,, "HARNESS, RAM LOCK SW",1,,,,,,,,,,,,,,,,,,,,,  
24D,2,,E25499099,, "SWITCH,BRAKE SELEC",1,,,,,,,,,,,,,,,,,,,,,  
24E,2,,E53000033,, "HARNESS,BRAKE SELE",1,,,,,,,,,,,,,,,,,,,,,  
24F,2,,E25151030,, "BULB 14V 3W",8,,,,,,,,,,,,,,,,,,,,,  
24G,2,,E19000797A,, "PLATE,CONSOLE",1,,,,,,,,,,,,,,,,,,,,,  
25,1,,ES0512253,, "BOLT M10X1.5X30",2,,,,,,,,,,,,,,,,,,,,,  
26,1,,ES5102603,, "WASHER,SPRING",2,,,,,,,,,,,,,,,,,,,,,  
27,1,,E25499118,, "SWITCH,COMBINATION",1,,,,,,,,,,,,,,,,,,,,,  
27A,2,,E25499116,, "SWITCH ASSY -R.H",1,,,,,,,,,,,,,,,,,,,,,  
27B,2,,E25499117,, "SWITCH ASSY -L.H",1,,,,,,,,,,,,,,,,,,,,,  
28,1,,E21101344,, "BUSHING,RUBBER",2,,,,,,,,,,,,,,,,,,,,,  
29,1,,E19000195,, "PLATE,NAME(T/M SW)",1,,,,,,,,,,,,,,,,,,,,,  
30,1,,E19000196,, "PLATE,NAME(T/M SW)",2,,,,,,,,,,,,,,,,,,,,,  
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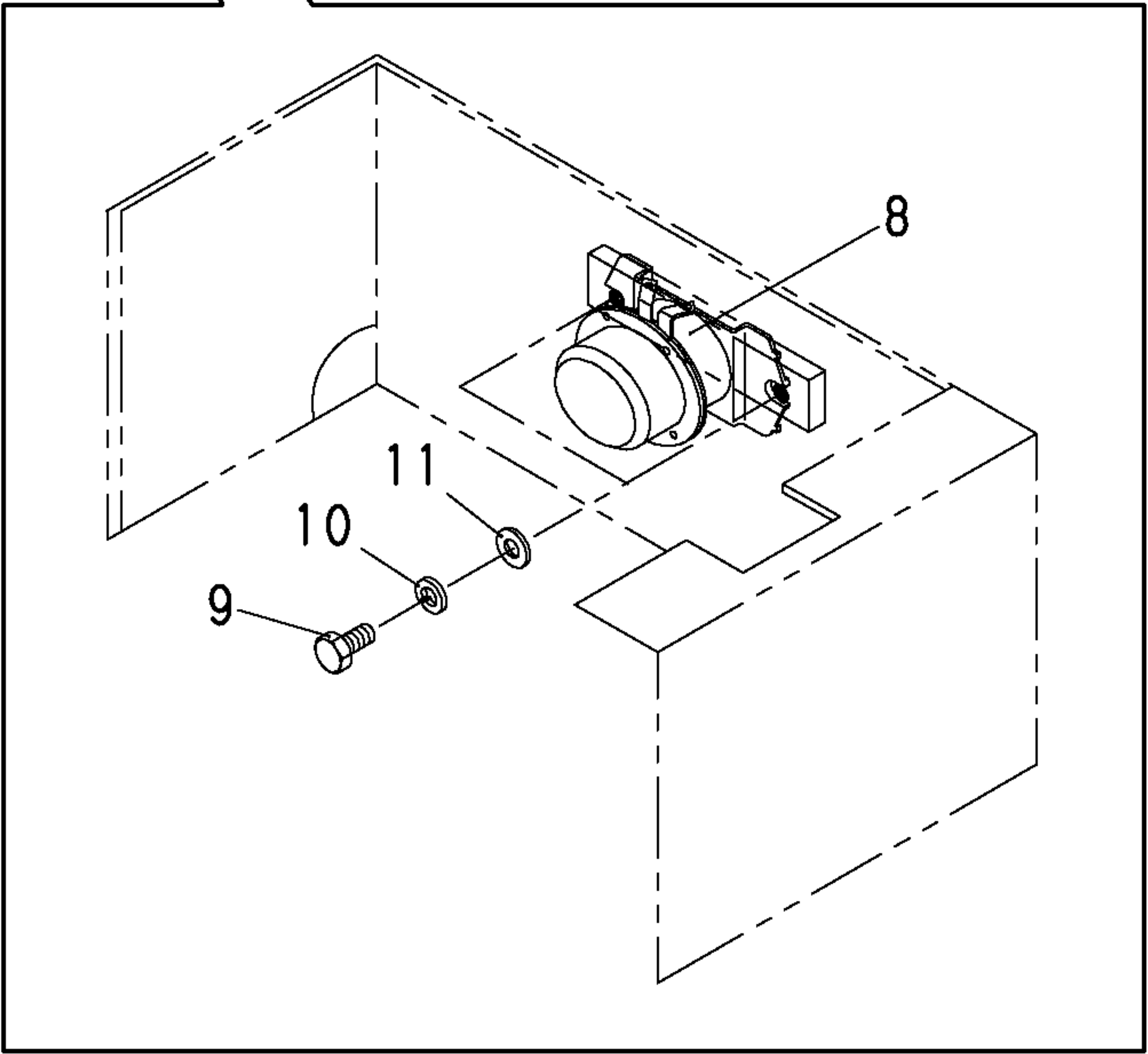
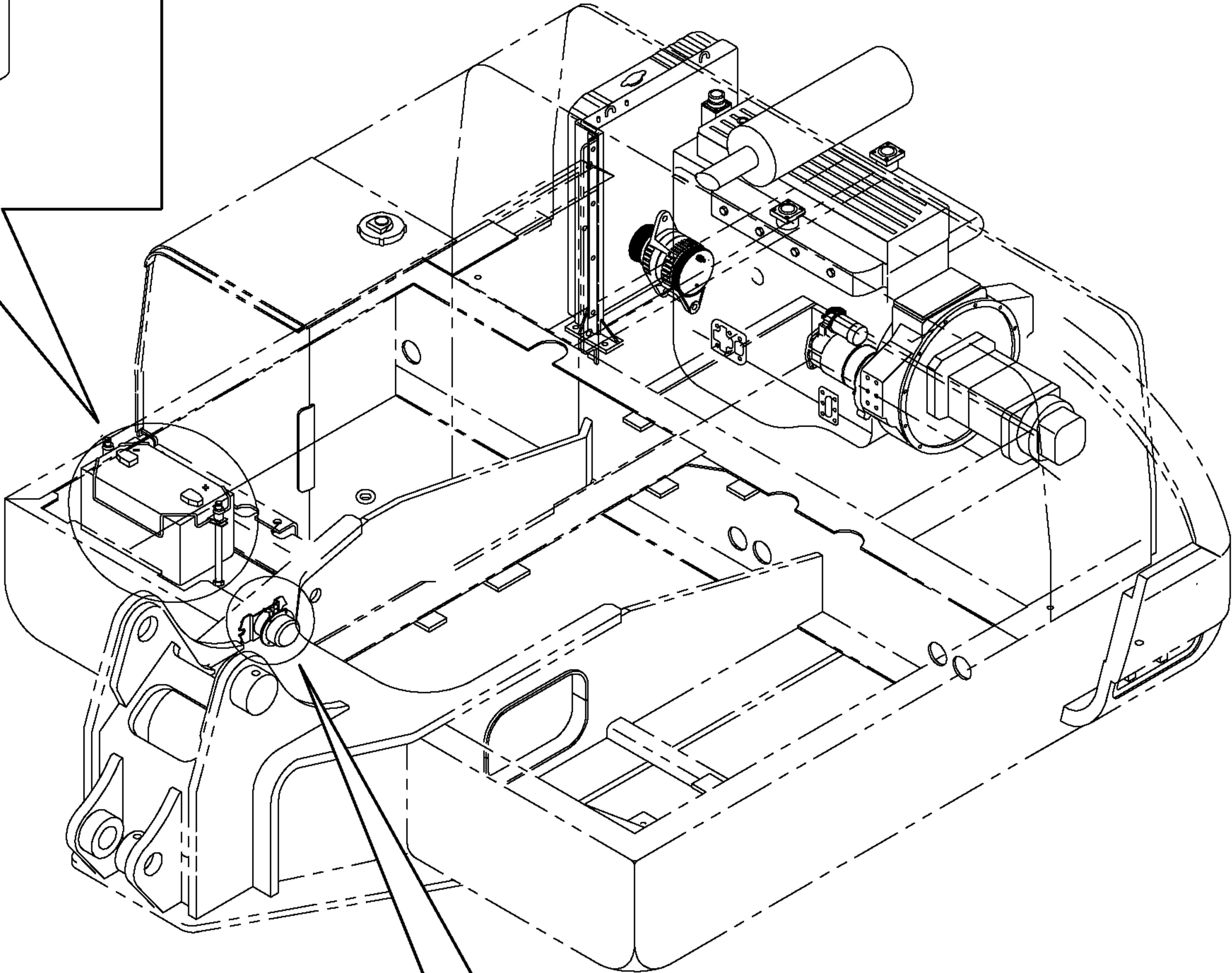
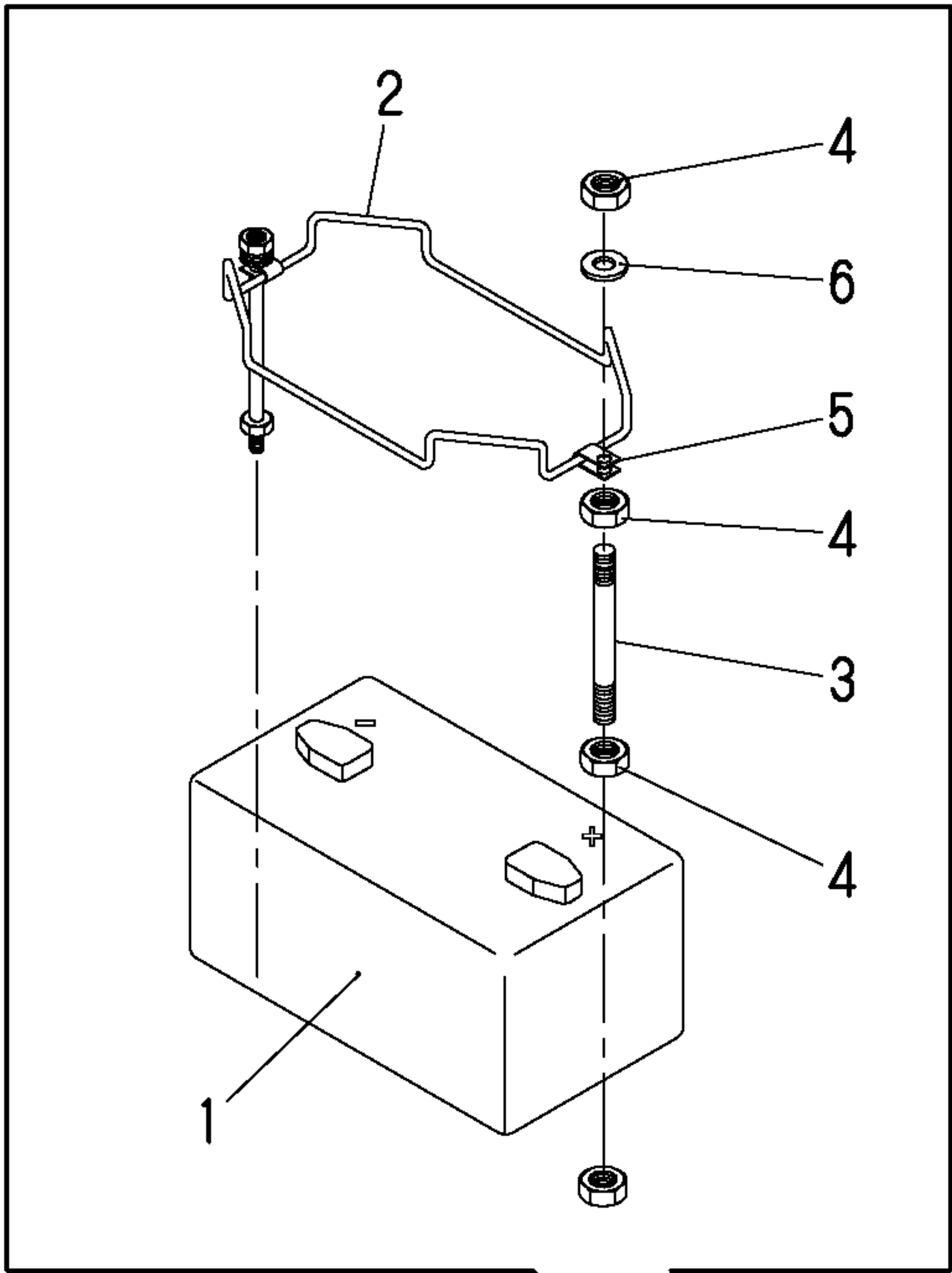






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3,1,,E21201419,, "BOLT, STUD",2,,,,,,,,,,,,,,,,,,,,,  
4,1,,ES4012633,, "NUT M10X1.5",6,,,,,,,,,,,,,,,,,,,,,  
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6,1,,ES5010613,, "WASHER, PLAIN",2,,,,,,,,,,,,,,,,,,,,,  
8,1,,E25449025,, "RELAY, BATTERY",1,,,,,,,,,,,,,,,,,,,,,  
9,1,,ES0509053,, "BOLT M8X25",2,,,,,,,,,,,,,,,,,,,,,  
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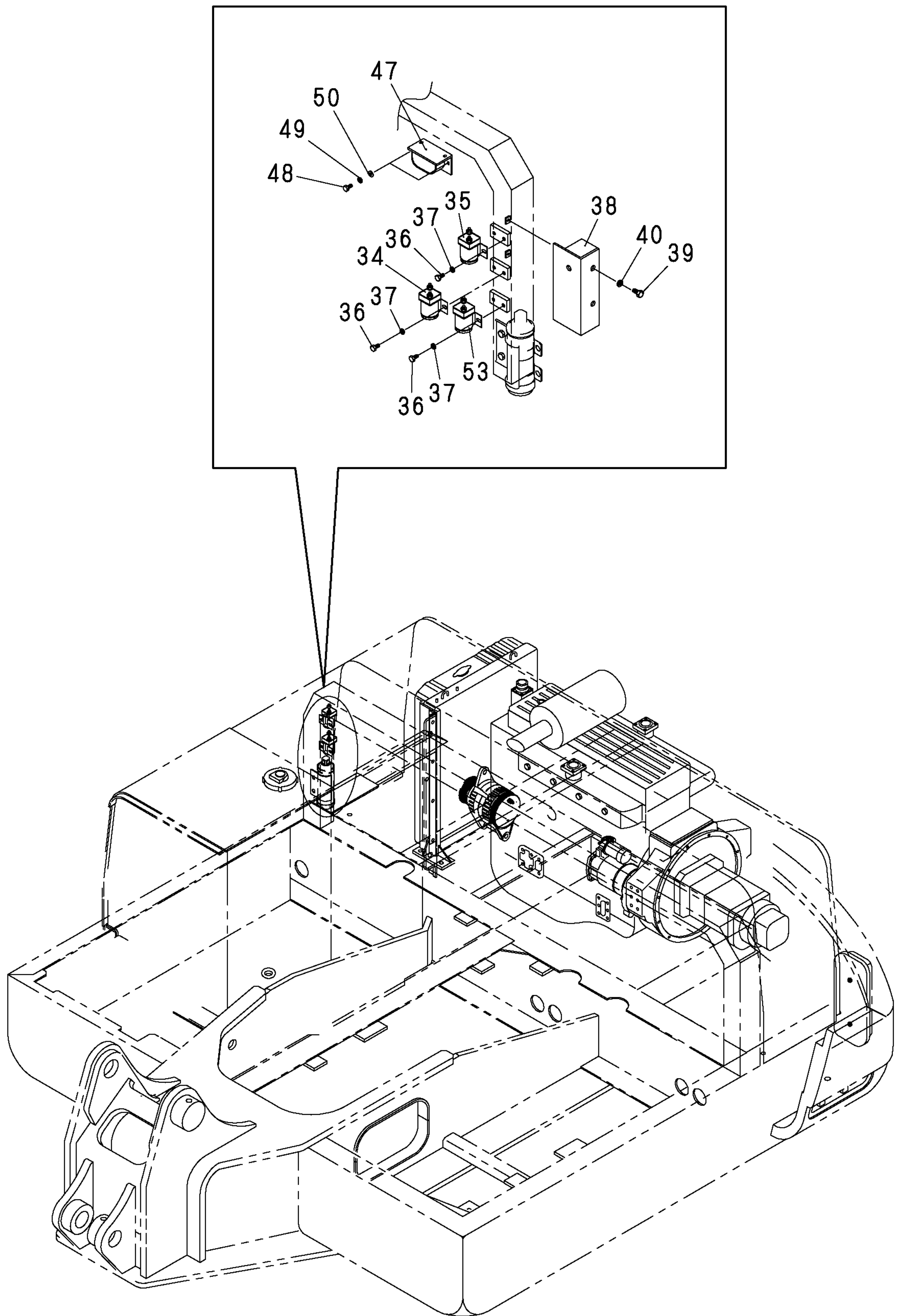






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37,1,,ES5102303,, "WASHER, SPRING",6,,,,,,,,,,,,,  
38,1,,E62102562,, "COVER, RELAY",1,,,,,,,,,,,,,  
39,1,,ES0504453,, "BOLT M6X1.0X12",1,,,,,,,,,,,,,  
40,1,,ES5102303,, "WASHER, SPRING",2,,,,,,,,,,,,,  
47,1,,E51600011,, "BUZZER, BACK",1,,,,,,,,,,,,,  
48,1,,ES0508653,, "BOLT M8X16",2,,,,,,,,,,,,,  
49,1,,ES5102503,, "WASHER, SPRING M8",2,,,,,,,,,,,,,  
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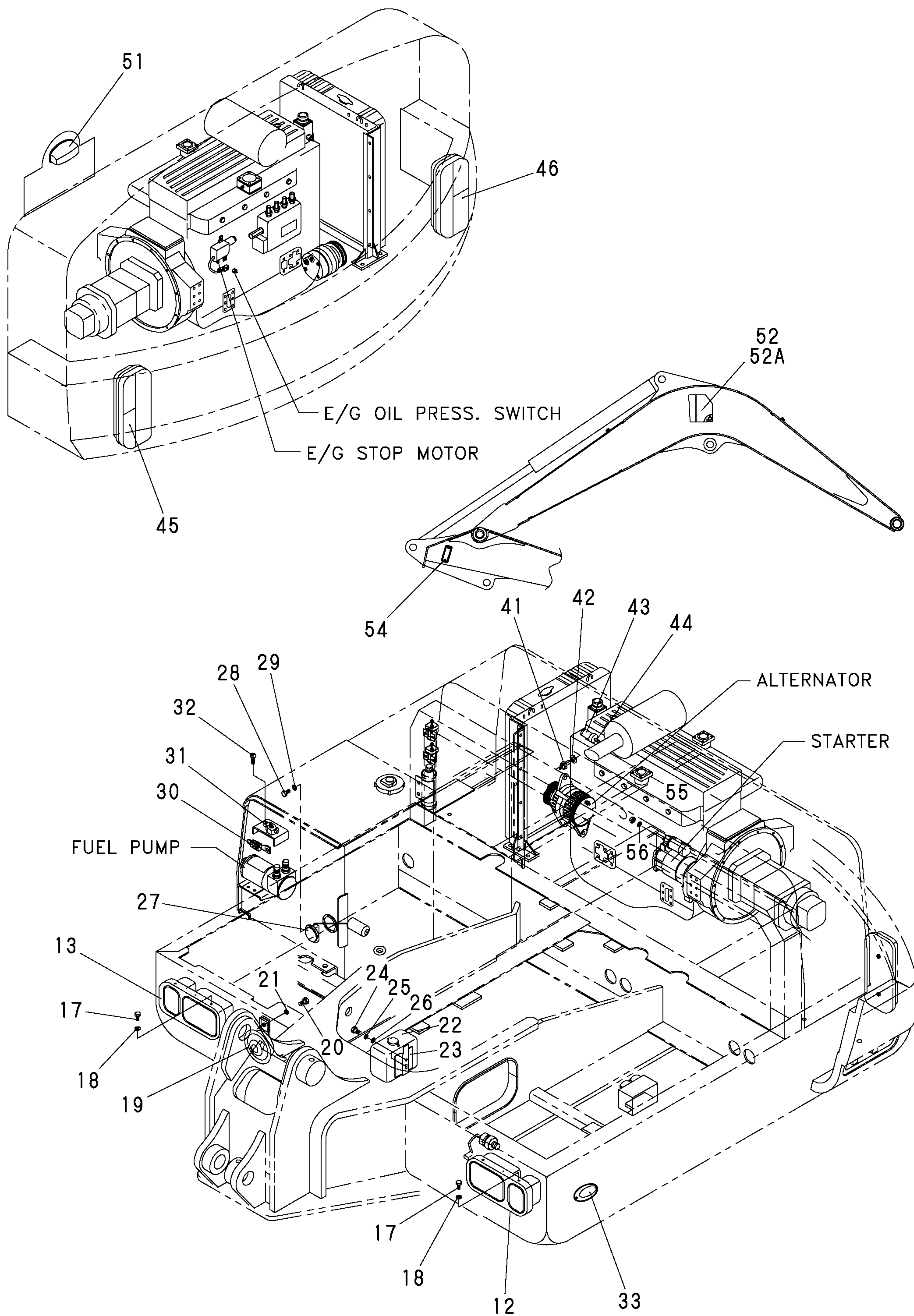






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21,1,,ES5102503,, "WASHER,SPRING M8",1,,,,,,,,,,,,,  
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23,1,,E21951534,, PLATE,1,,,,,,,,,,,,,  
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32,1,,E21201354,, SCREW,2,,,,,,,,,,,,,  
33,1,,E53400030,, "LAMP,SIDE",2,,,,,,,,,,,,,  
41,1,,E25476028,, "SENSOR,WATER TEMP",1,,,,,,,,,,,,,  
42,1,,E18000222,, PACKING,1,,,,,,,,,,,,,  
43,1,,E21701003,, INDICATOR,1,,,,,,,,,,,,,  
44,1,,E21812690,, "ADAPTER,FILTER",1,,,,,,,,,,,,,  
45,1,,E25341174B,, "LAMP ASSY ,REAR COMB",1,,,,,,,,,,,,,  
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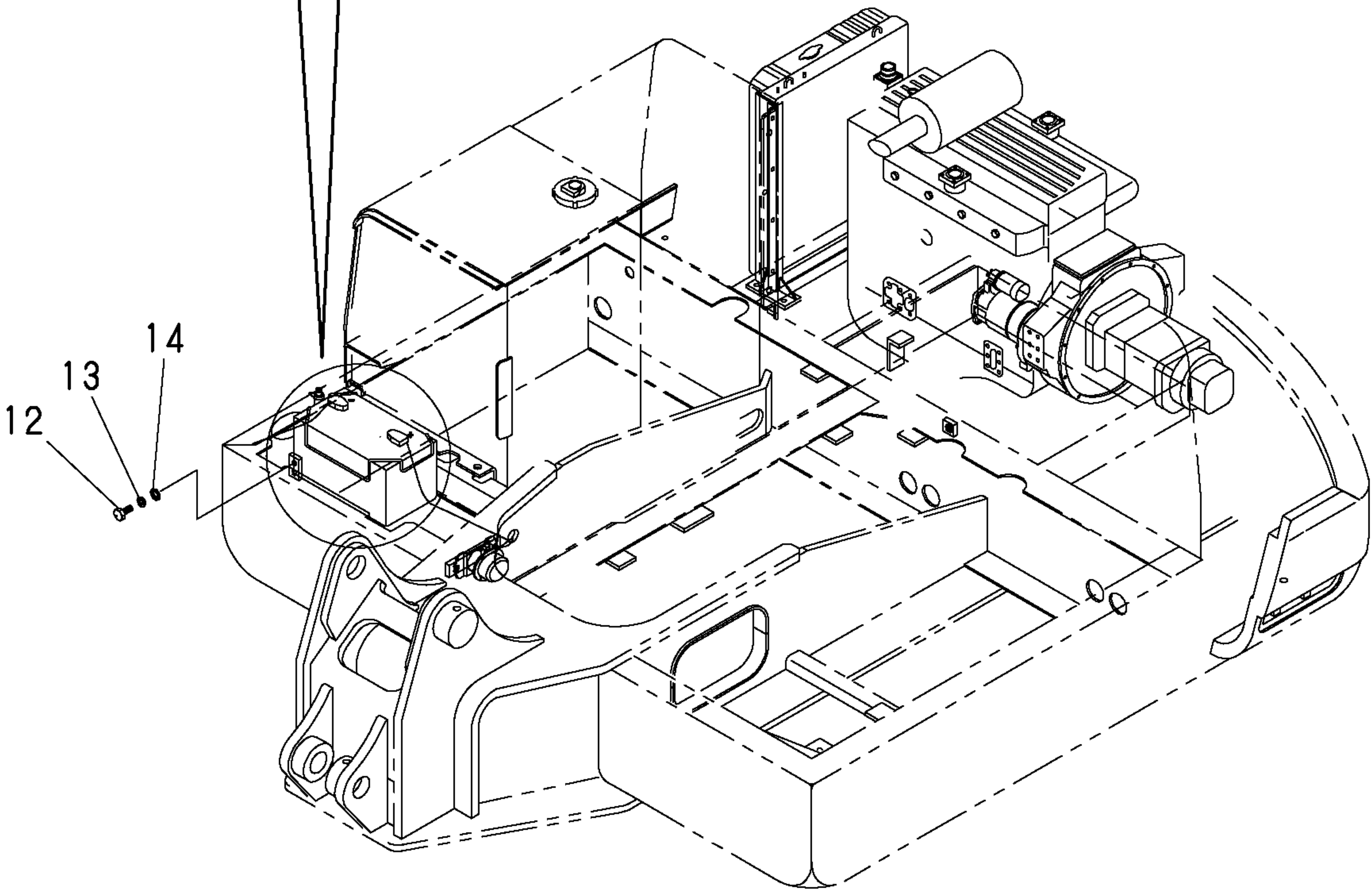
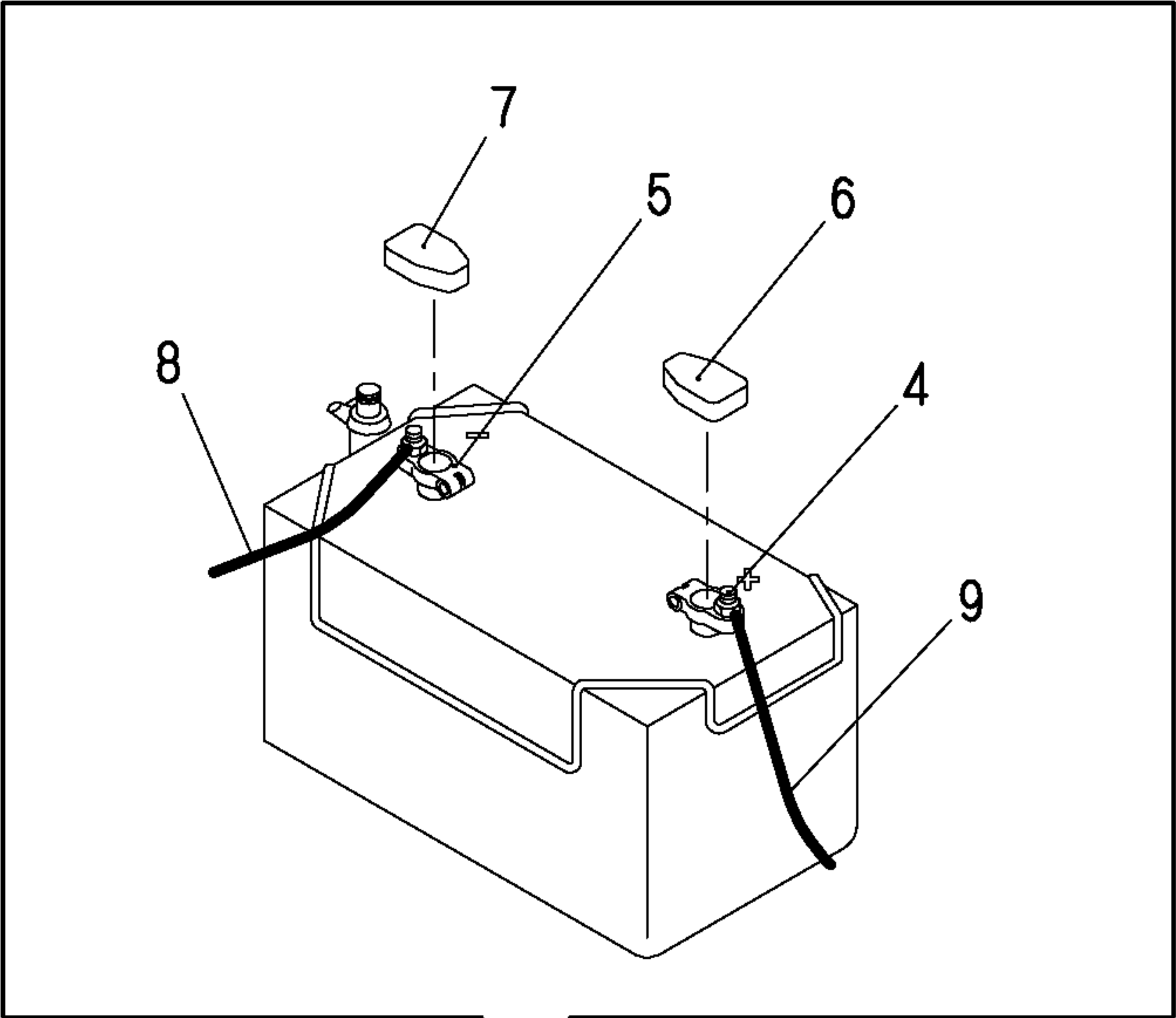






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6,1,,E21601212,, "CAP, BATT. BATTERY(+)",1,,,,,,,,,,,,,,,,,,,,,  
7,1,,E21601213,, "CAP, BATT. BATTERY(-)",1,,,,,,,,,,,,,,,,,,,,,  
8,1,,E25531275D3,, "CABLE, EARTH 300L",1,,,,,,,,,,,,,,,,,,,,,  
9,1,,E5531275D67,, "CABLE, BATT-BATT.RELY",1,,,,,,,,,,,,,,,,,,,,,  
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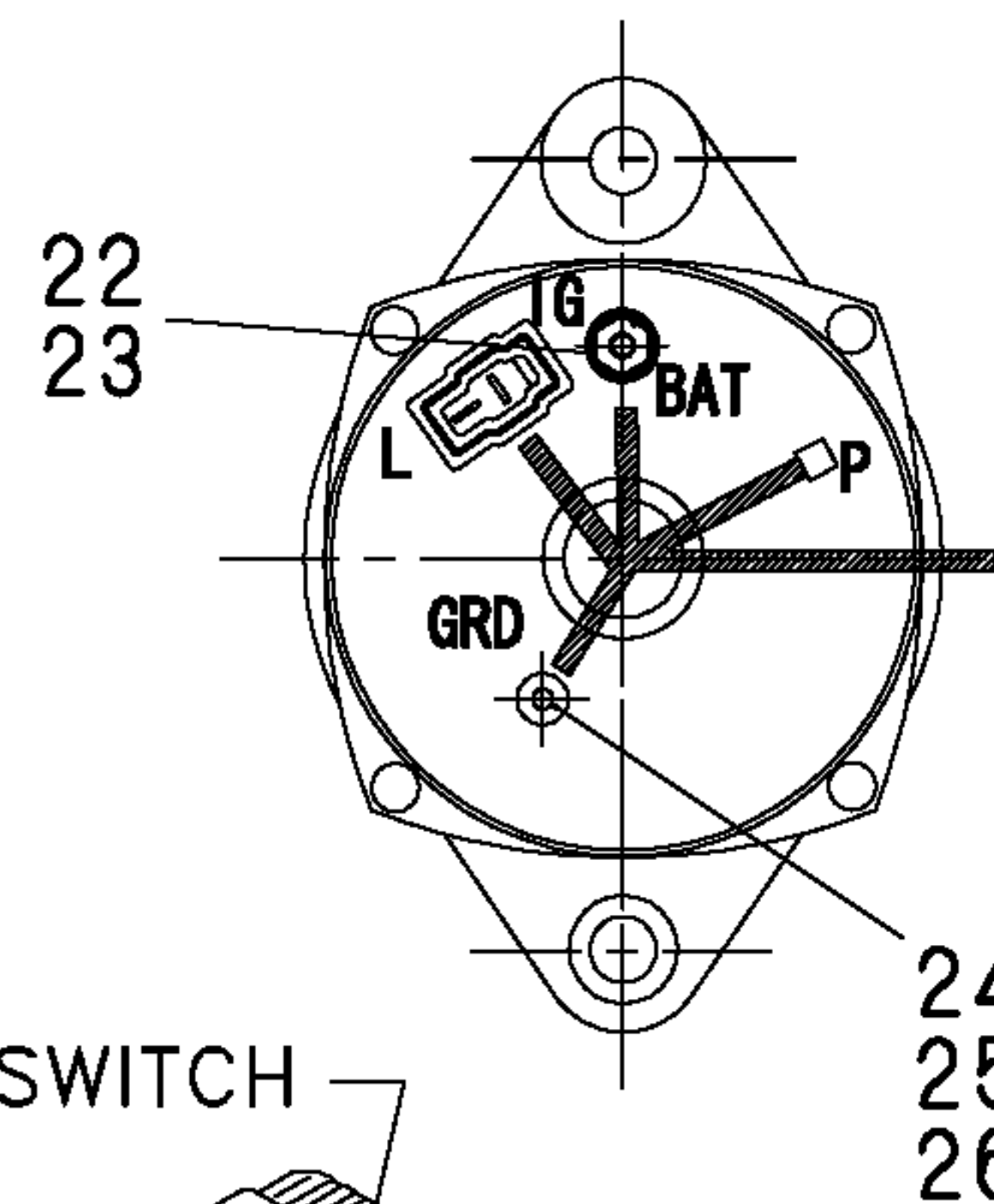
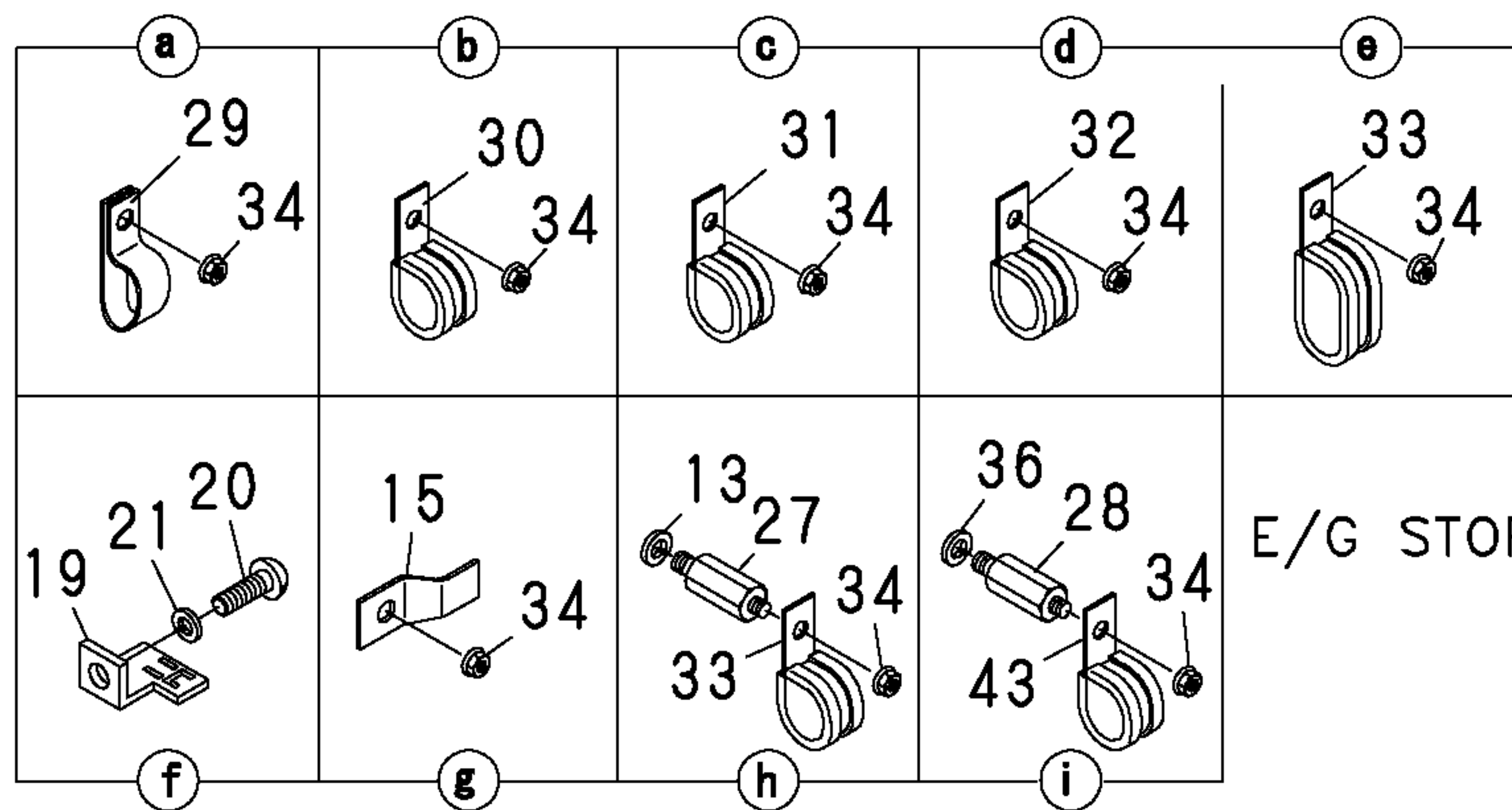
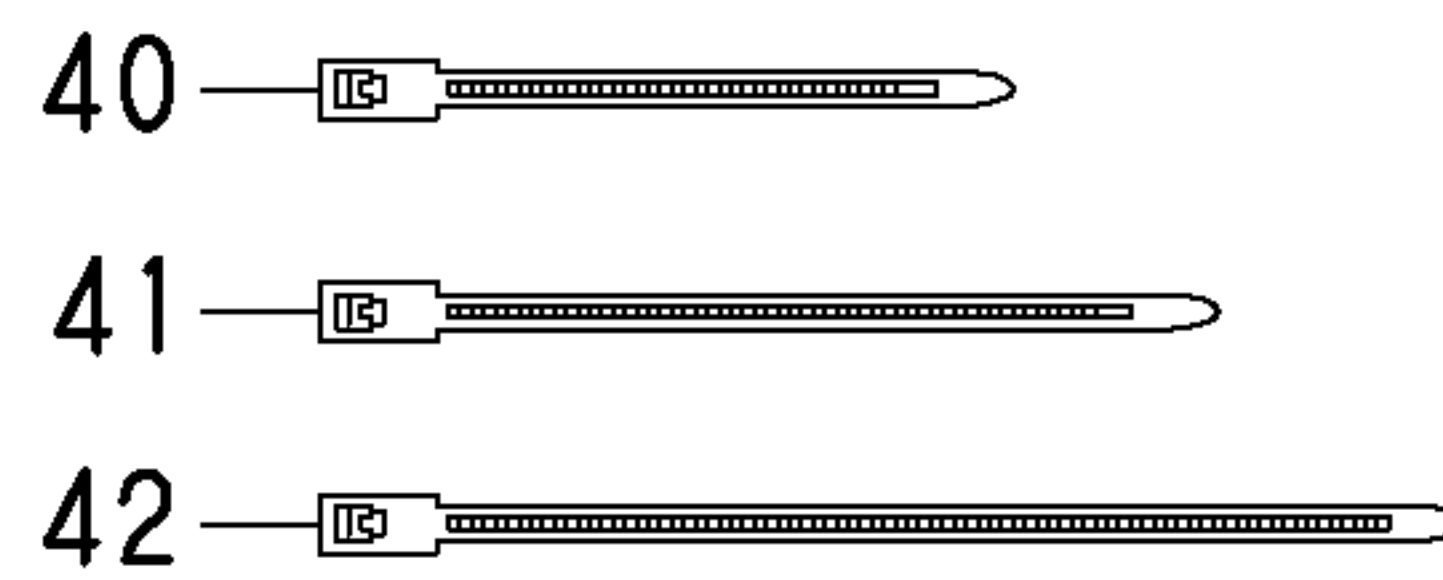
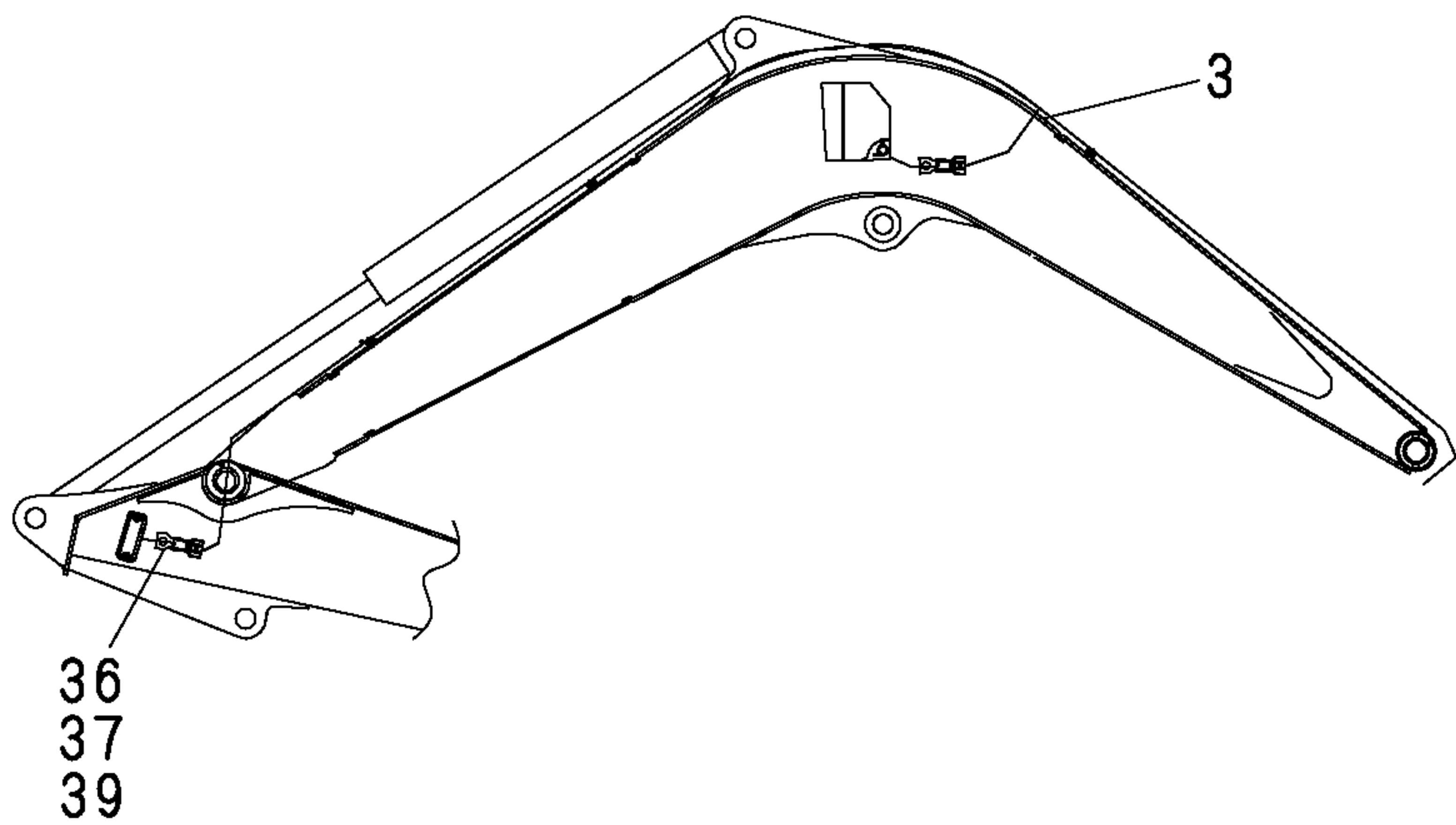






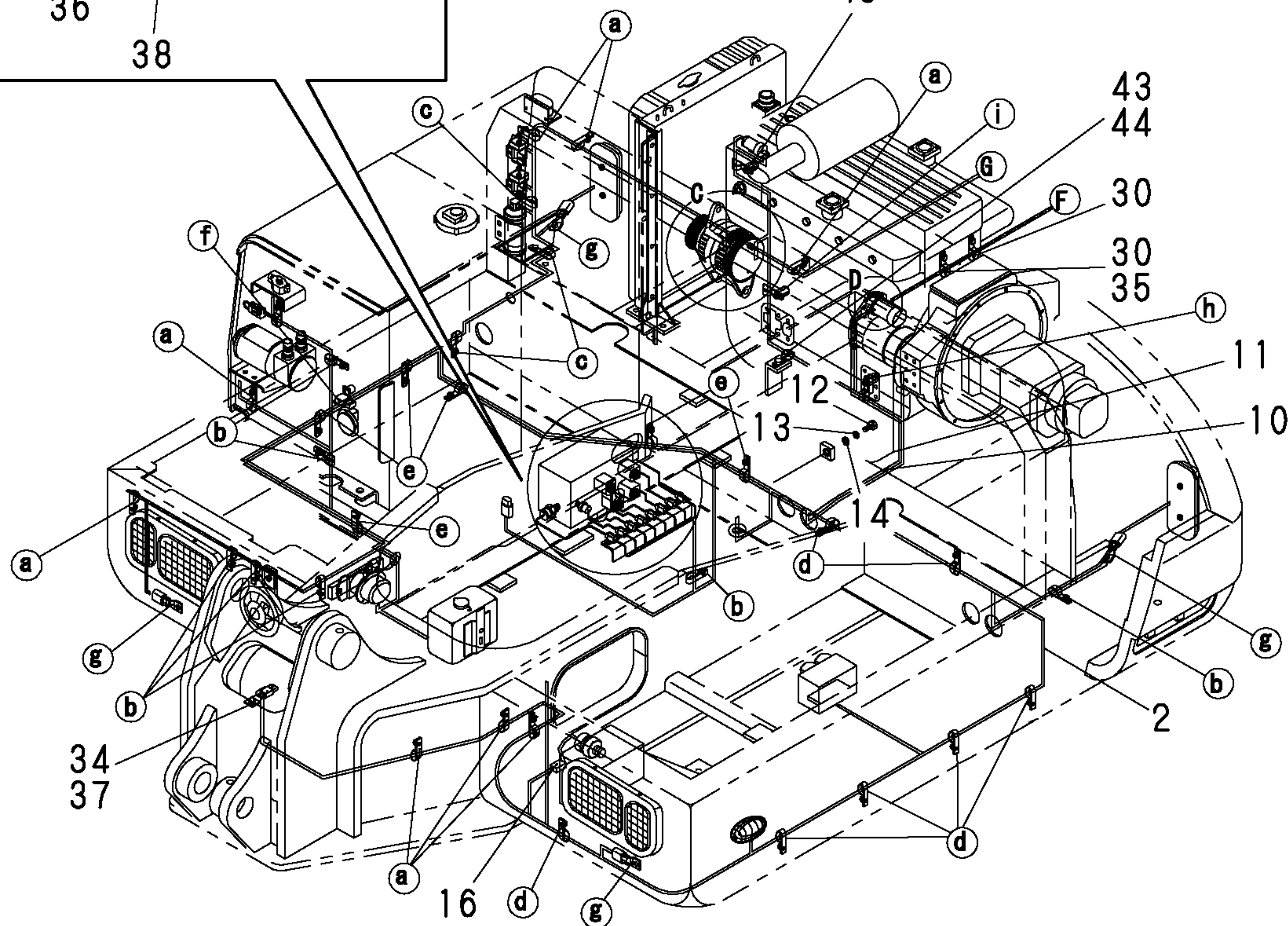
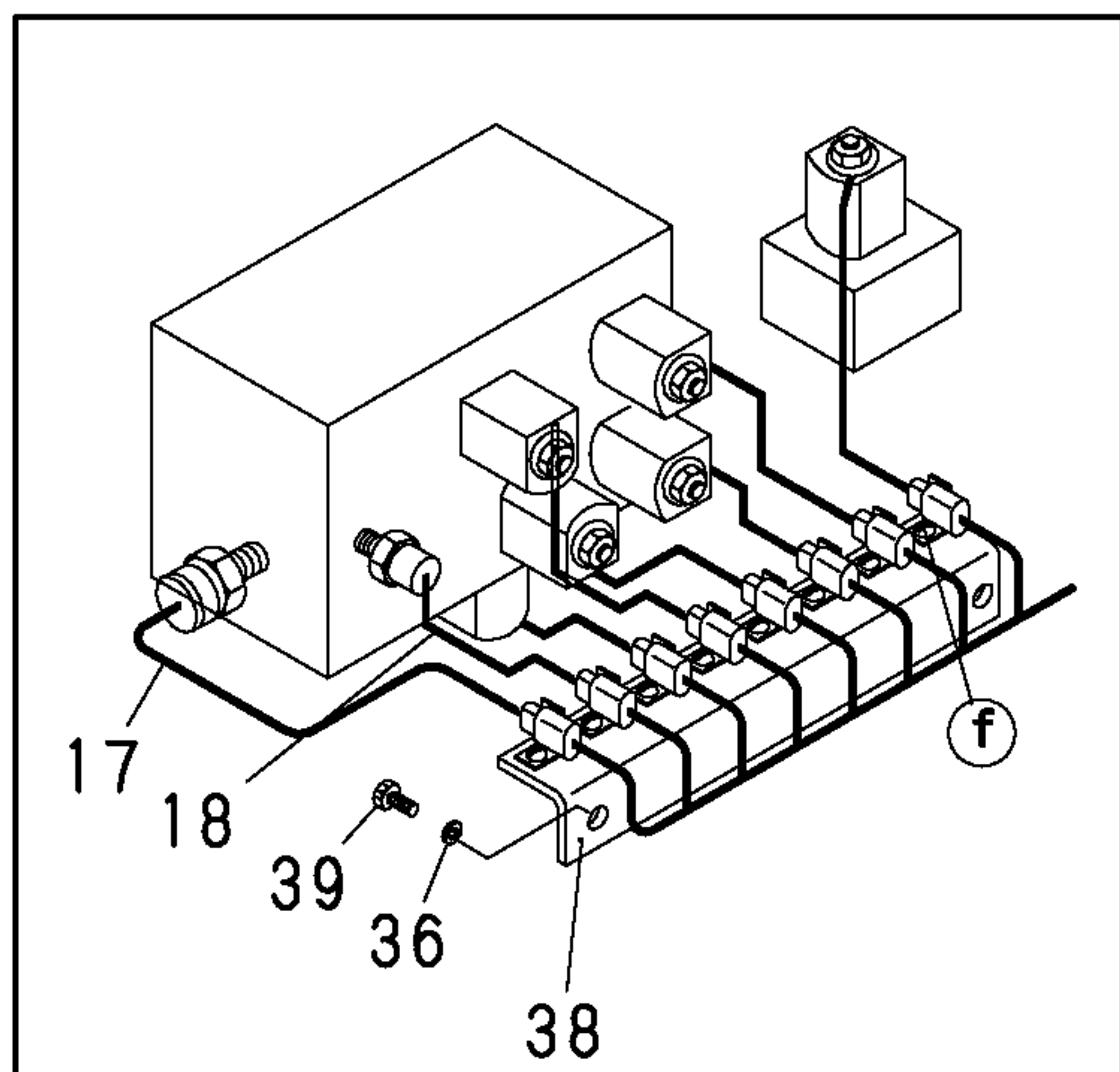
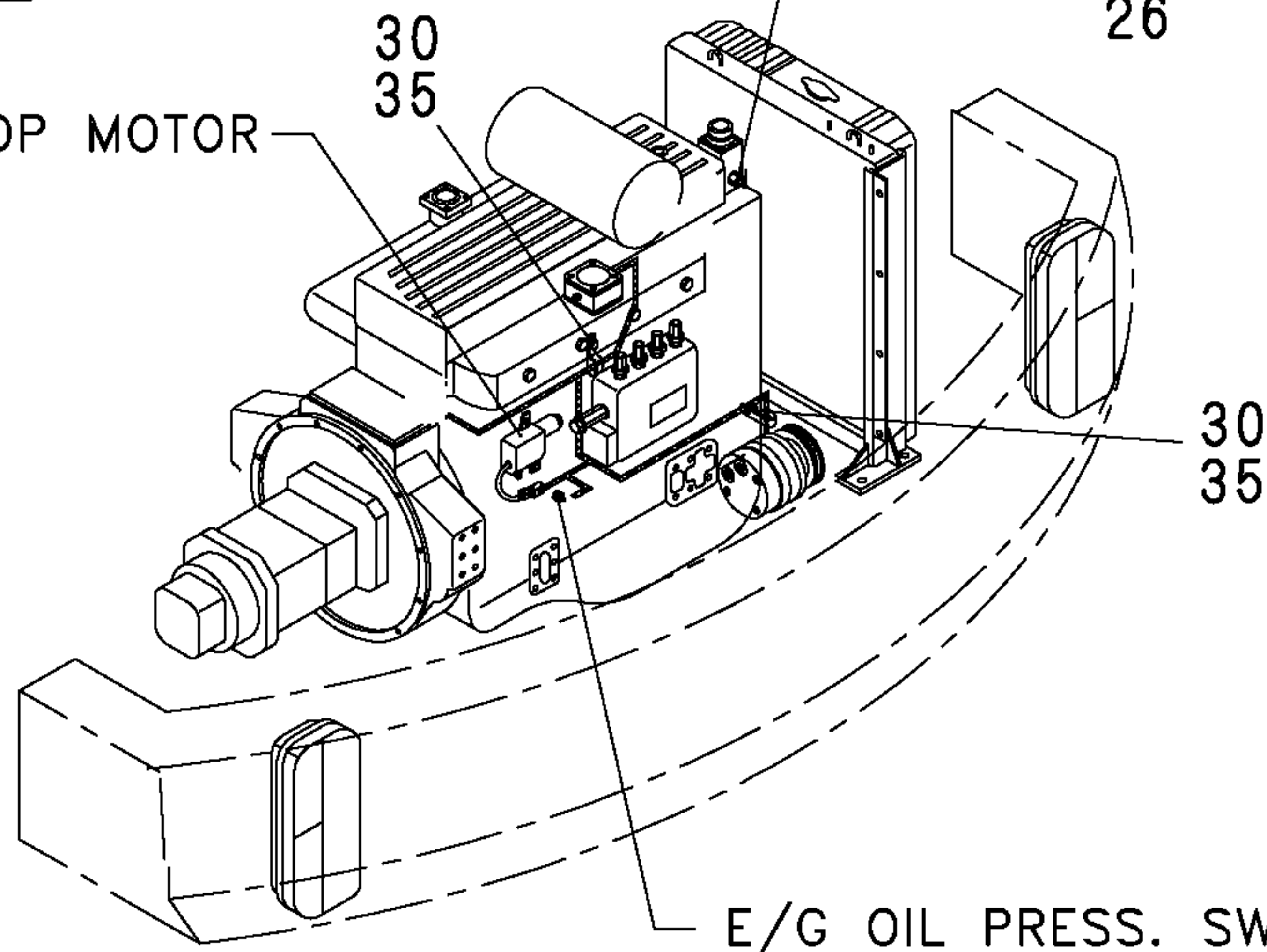
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17,1,,E25301685,, "HARNESS,OIL PRESS SW",1,,,,,,,,,,,,,,,,,,,,,  
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32,1,,E12400208D4,, "CLIP D26/M8",7,,,,,,,,,,,,,,,,,,,,,  
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WATER TEMP. SWITCH

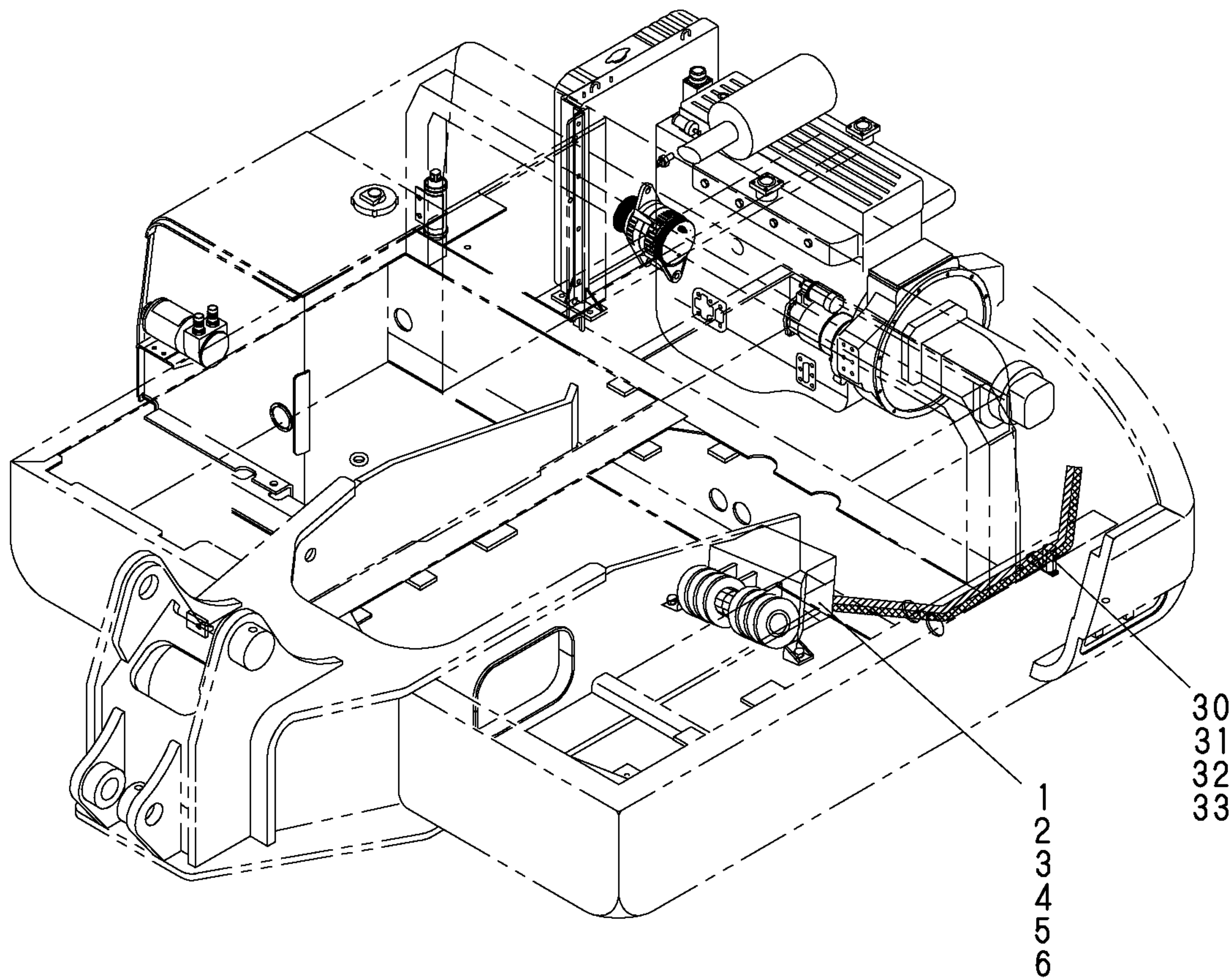
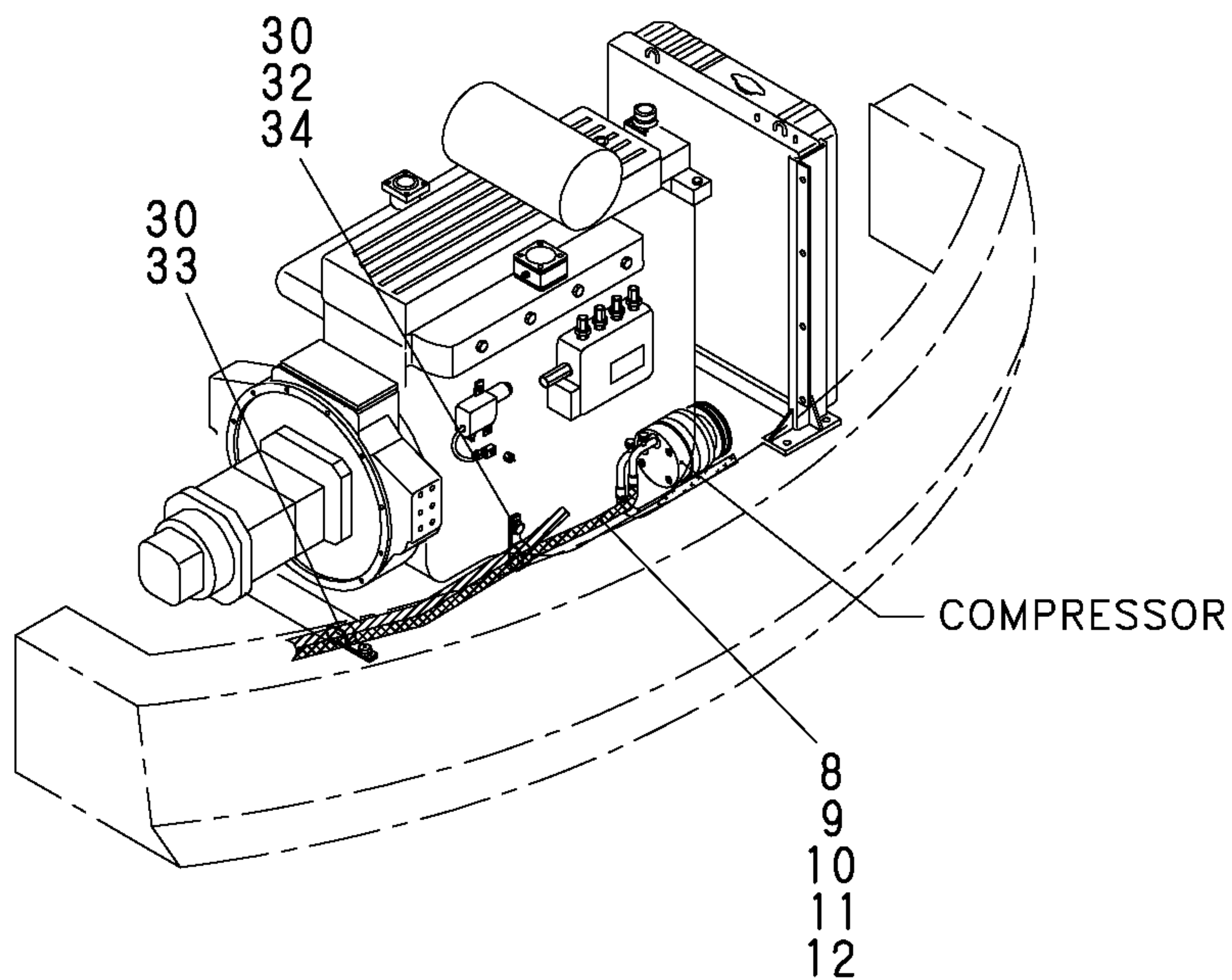
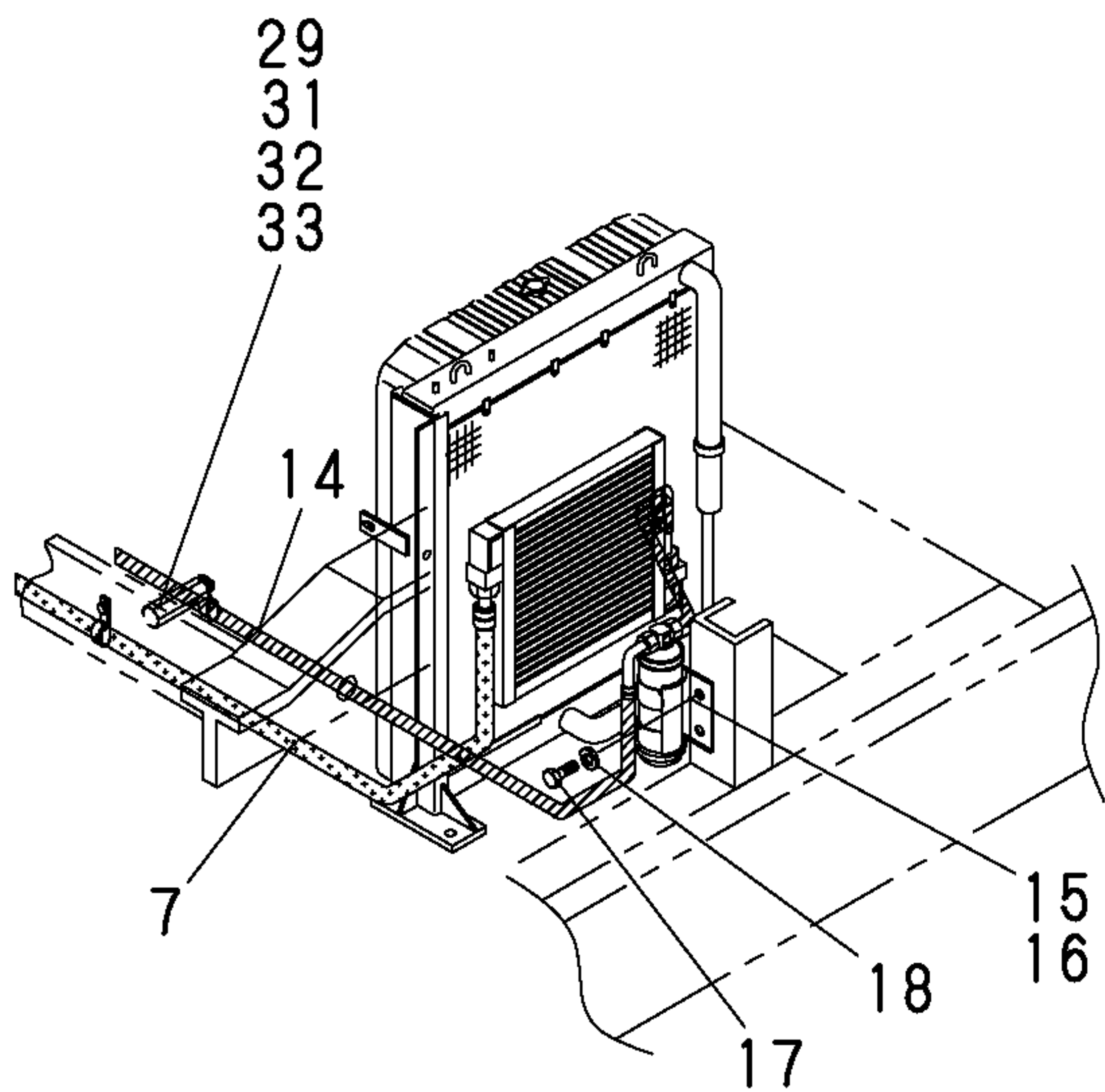
E/G STOP MOTOR





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7,1,,E18500363A,,HOSE;DISCHARGE,1,,,,,,,,,,,,,  
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9,1,,ES2212361,, "BOLT,SOCKET M10X1.5X",1,,,,,,,,,,,,,  
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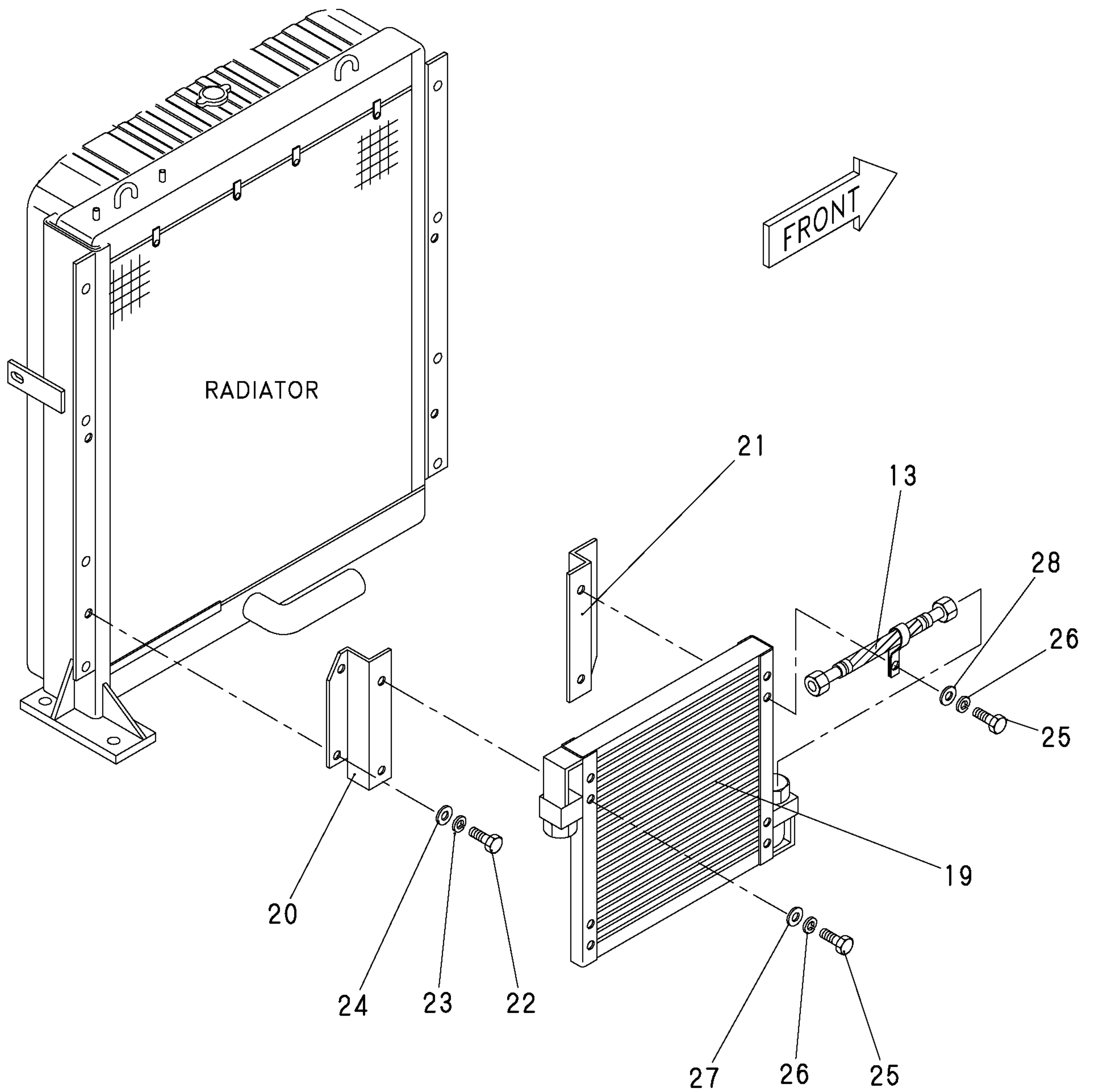






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25,1,,ES0553453,, "BOLT M6X1.0X40",4,,,,,,,,,,,,,  
26,1,,ES5102303,, "WASHER, SPRING",4,,,,,,,,,,,,,  
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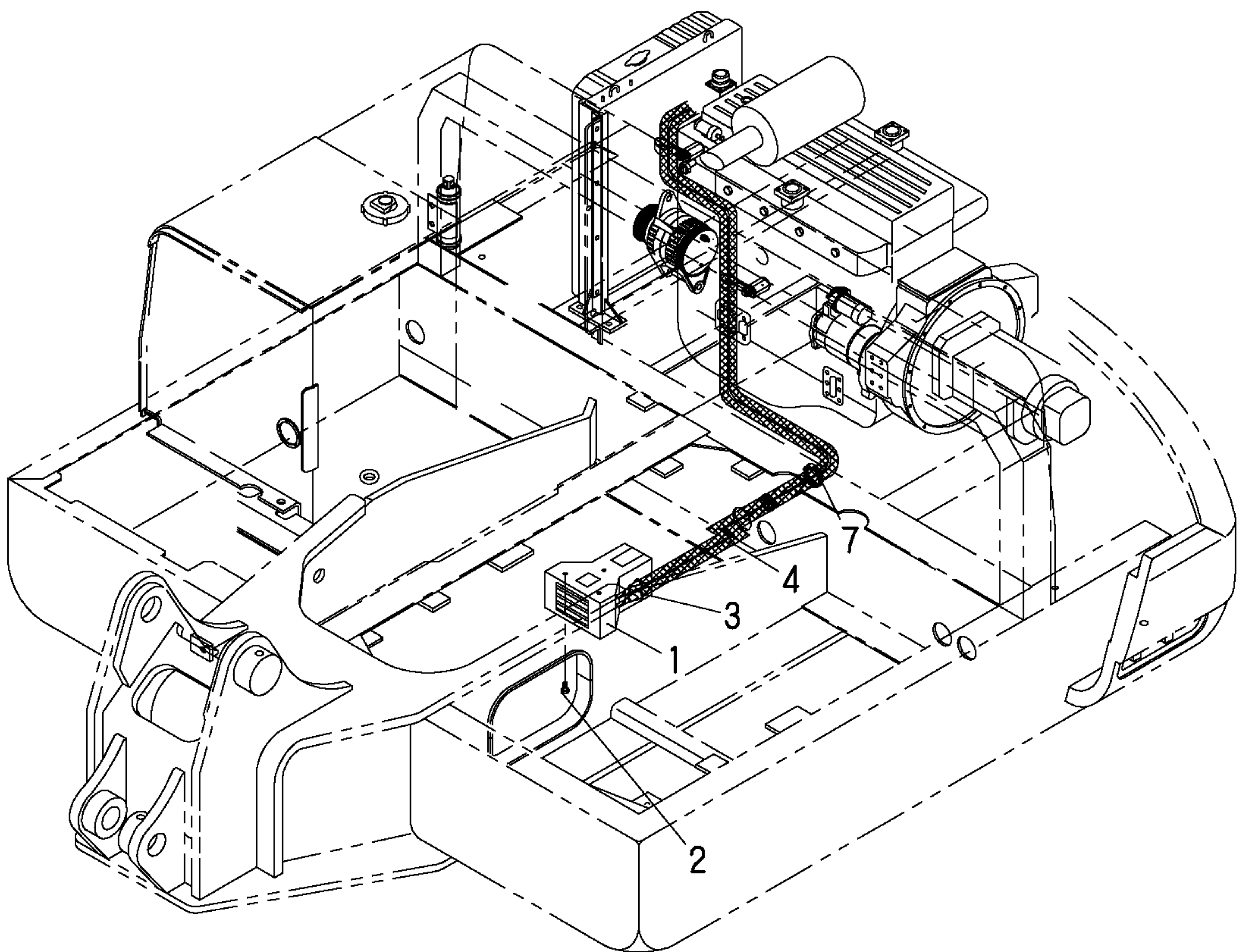
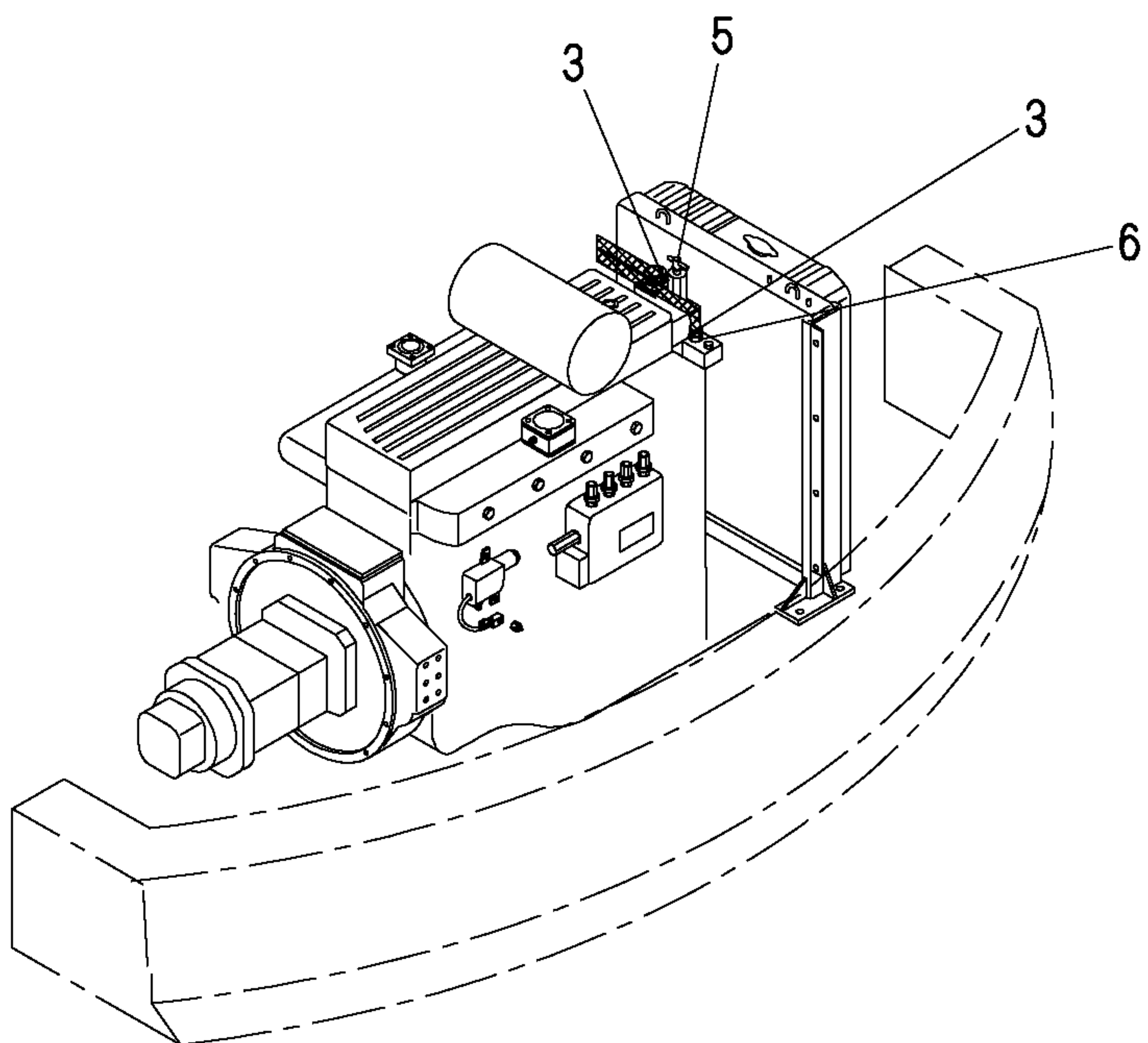






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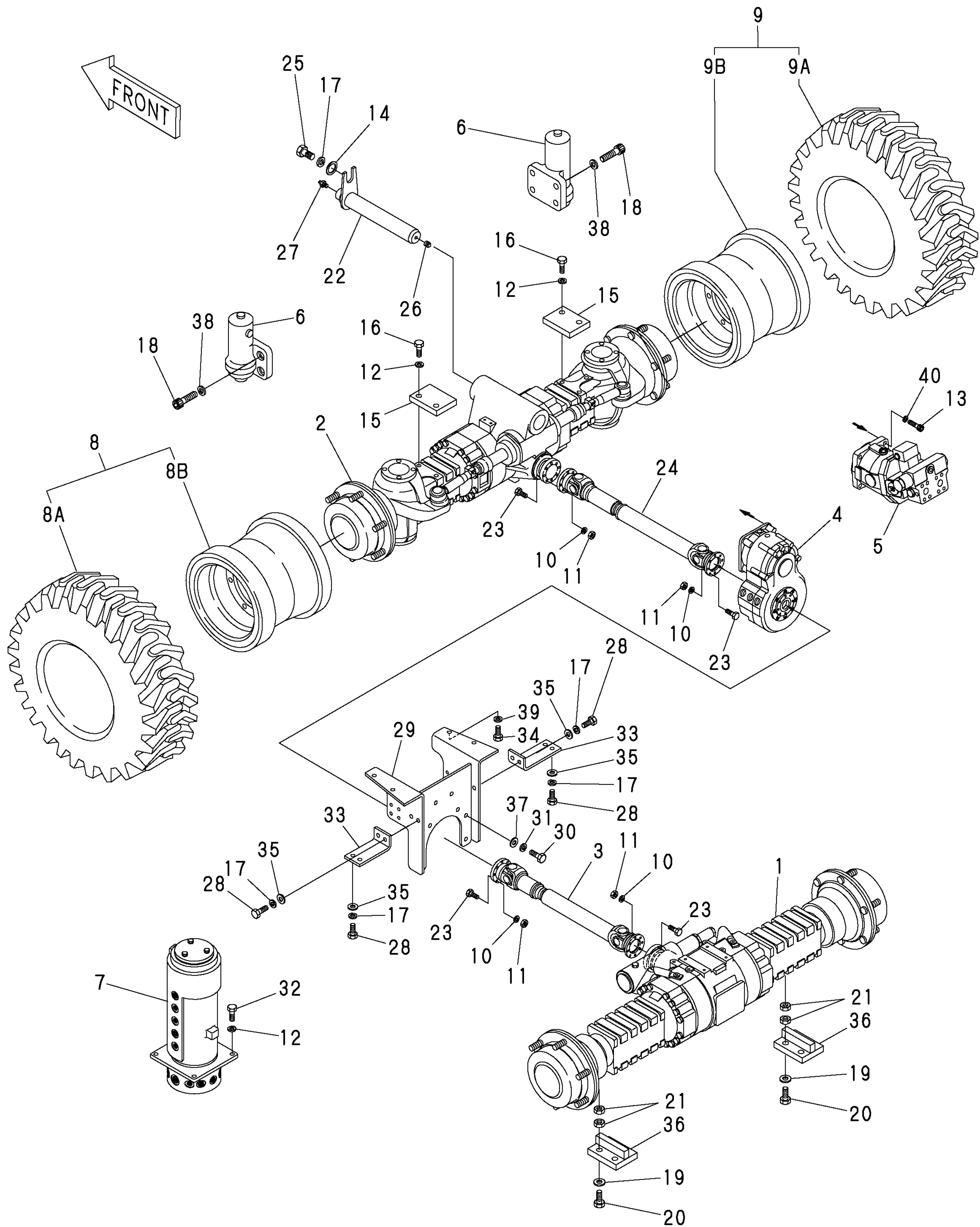






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27,1,,ES6710042,, "NIPPLE, GREASE",1,,,,,  
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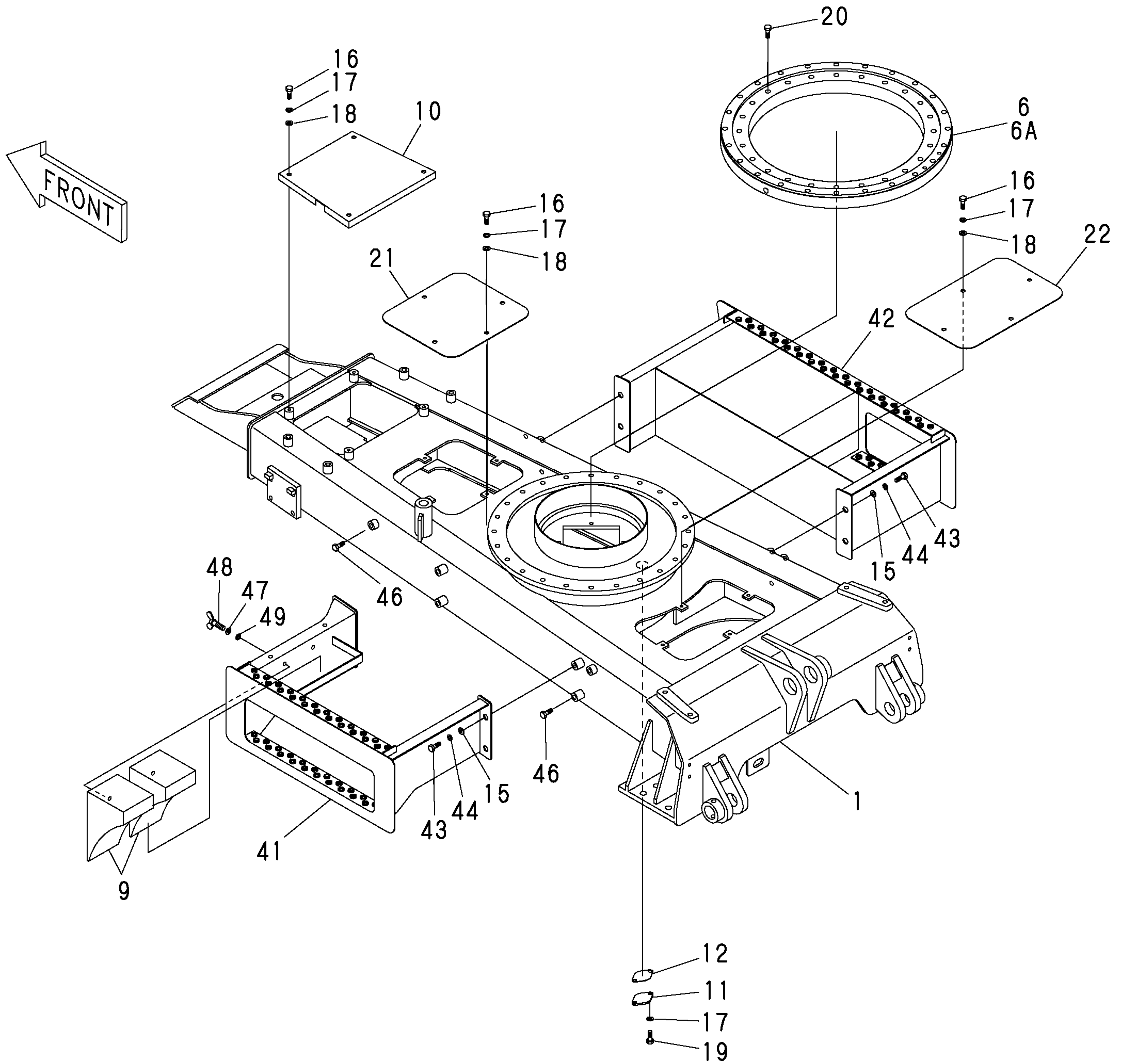






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22,1,,E62102431,, COVER,1,,,,,,,,,,,,,  
41,1,,E62500131B,, "STEP (L.H)",1,,,,,,,,,,,,,  
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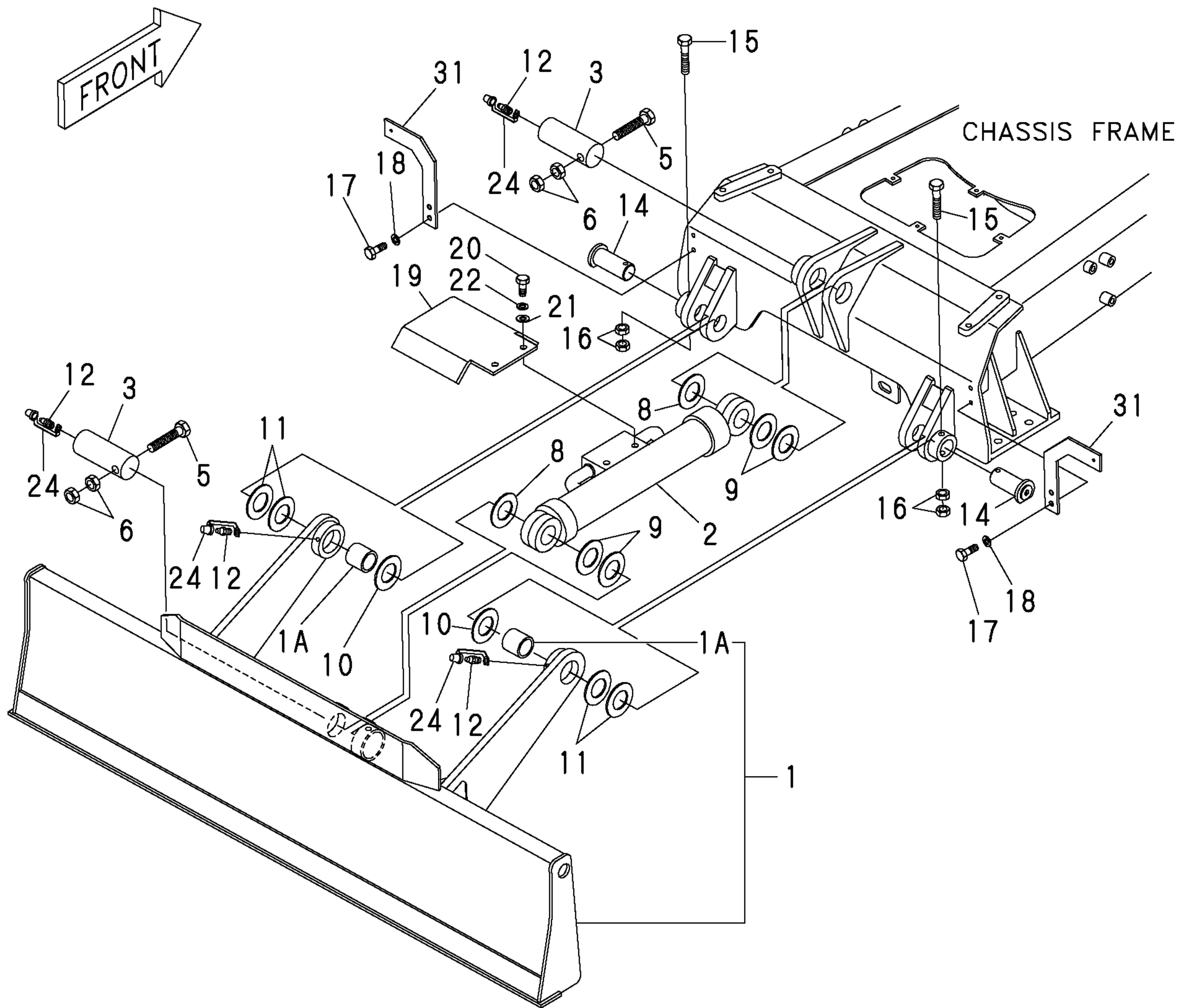






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22,1,,ES5102603,, "WASHER,SPRING",2,,,,,,,,,,,,,  
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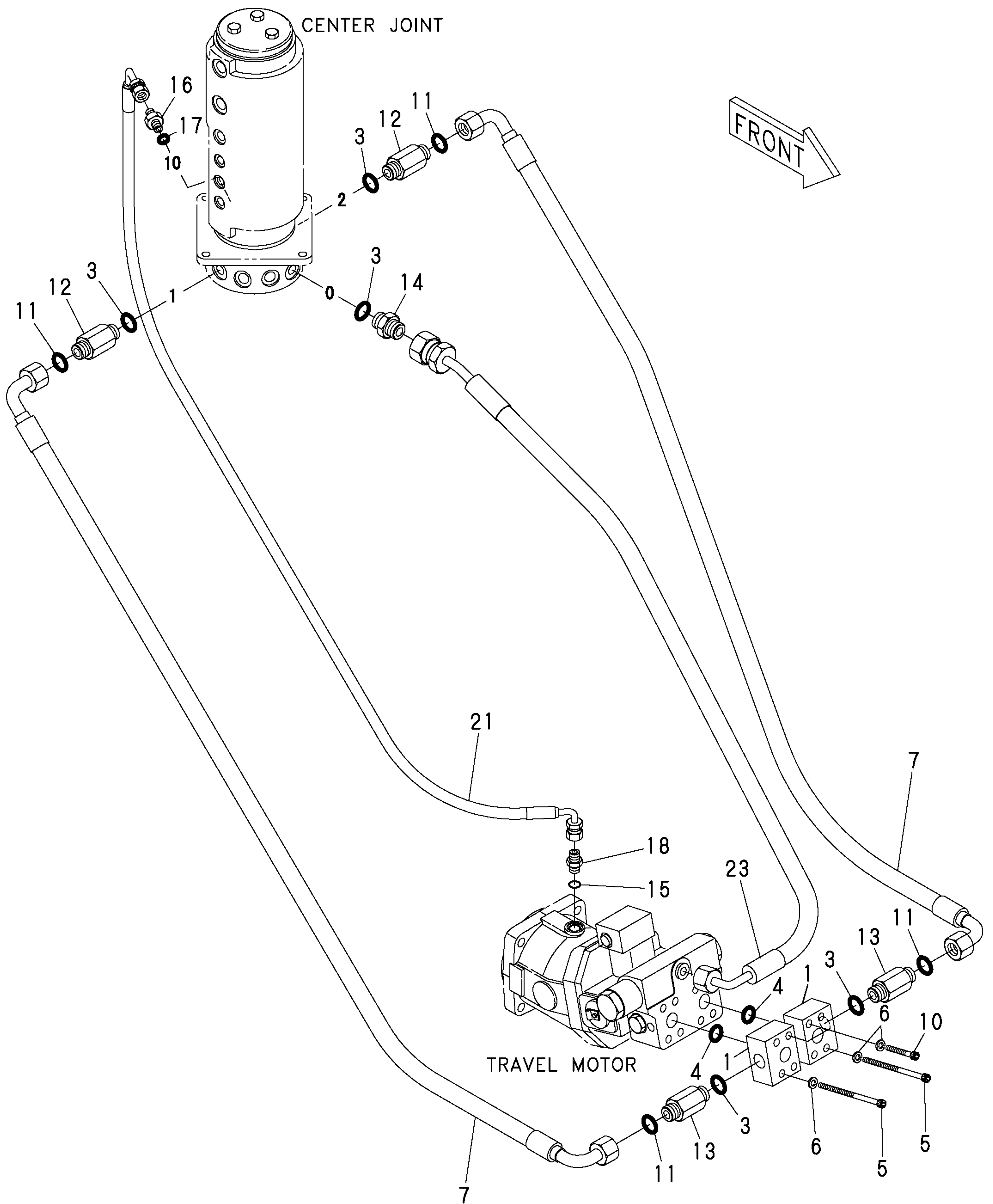






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6,1,,ES5110703,,WASHER;SPRING,8,,,,,,,,,,,,,,,,,  
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16,1,,E21811126D7,, "ADAPTER 2-PF3/8",1,,,,,,,,,,,,,,,,,  
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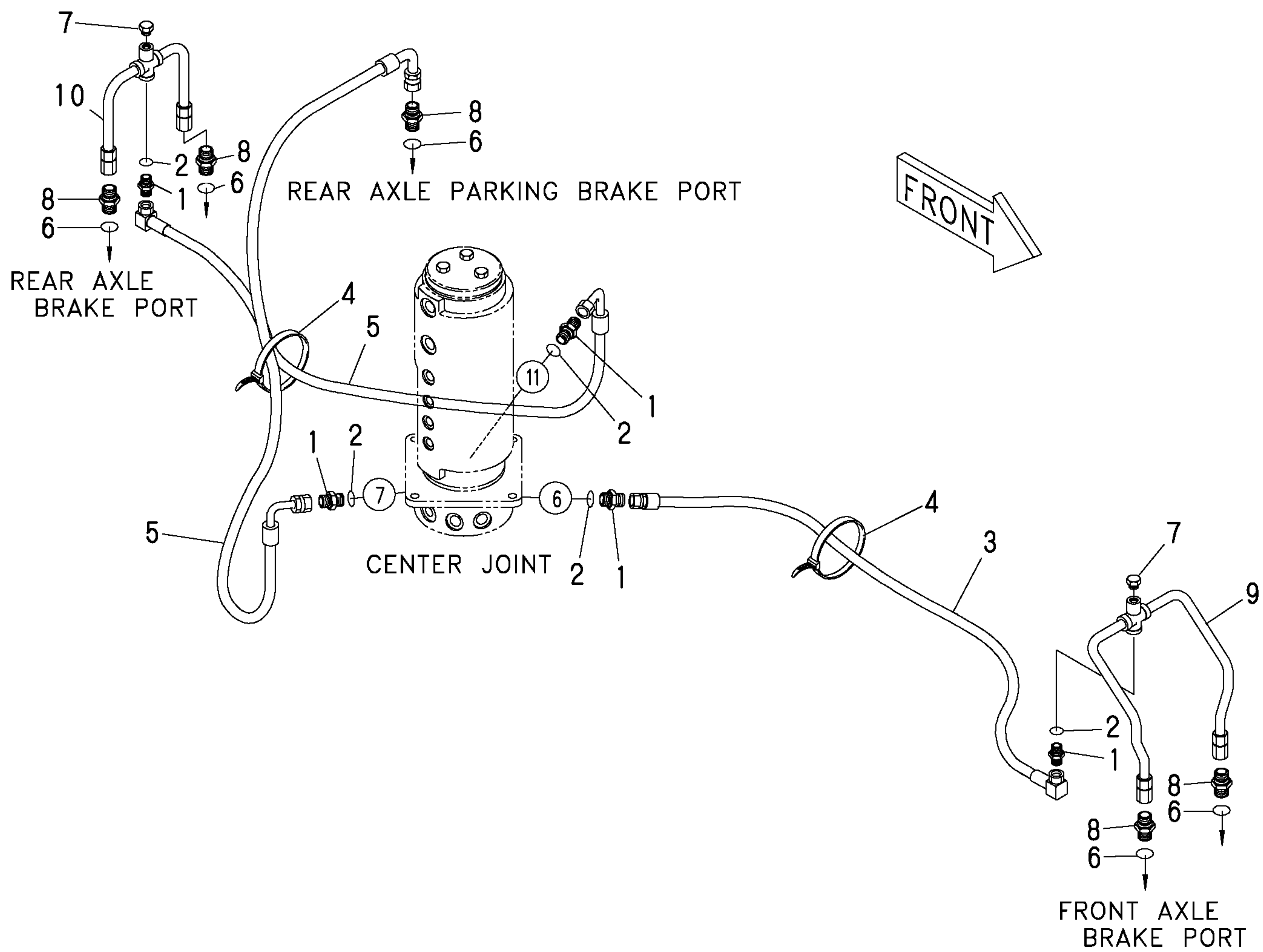






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4,1,,E21241084D2,, "CLIP,BAND",2,,,,,,,,,,,,,  
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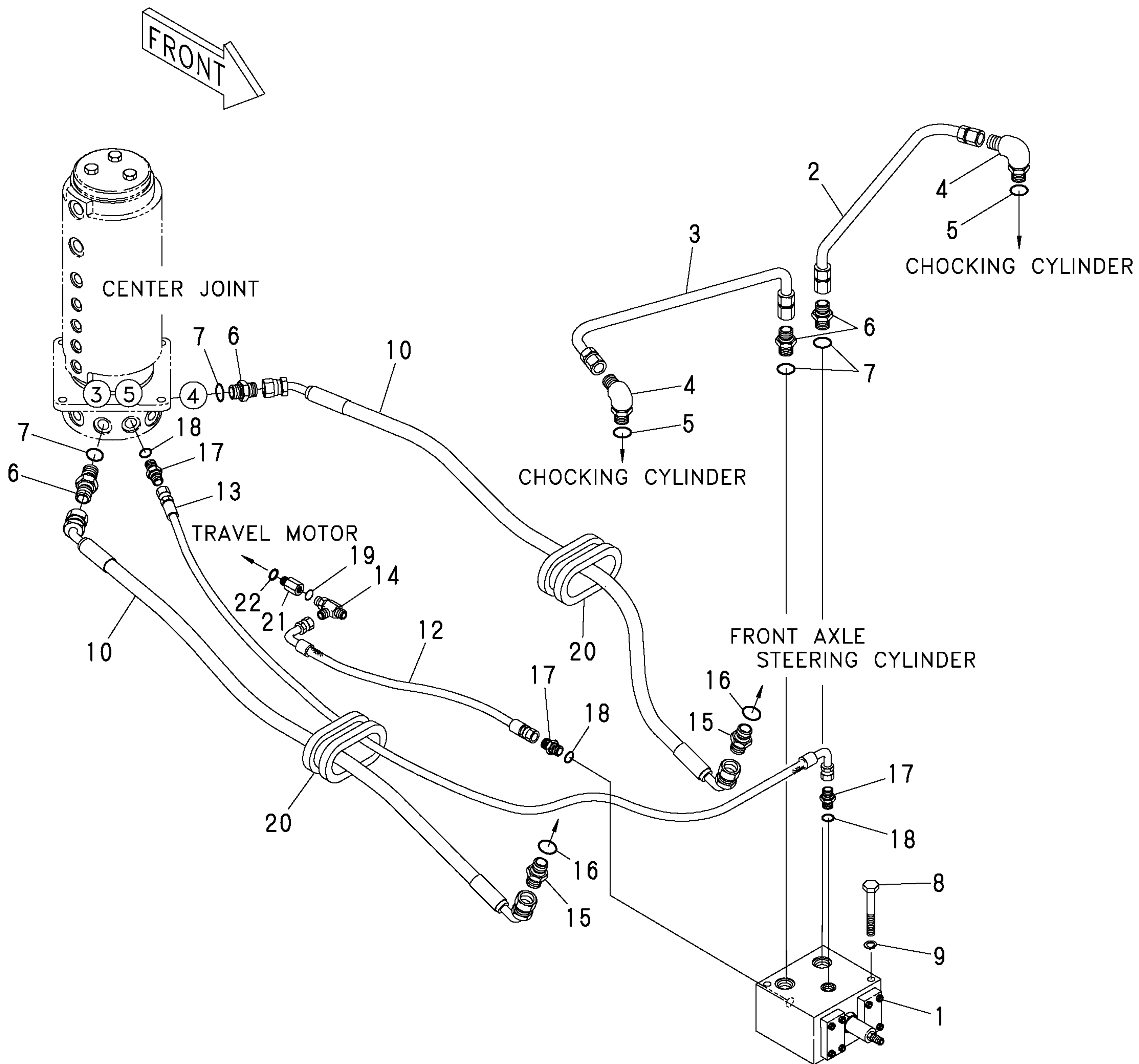






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4,1,,E21811702D6,, ELBOW, 2,,,,,,,,,,,,,  
5,1,,E21801026D1,, O-RING, 2,,,,,,,,,,,,,  
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13,1,,E841046D163,, HOSE, 1,,,,,,,,,,,,,  
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17,1,,E1811126D14,, ADAPTER, 3,,,,,,,,,,,,,  
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19,1,,ES8180351,, "SEAL, COPPER", 1,,,,,,,,,,,,,  
20,1,,E1601004D34,, "BUSHING, RUBBER", 2,,,,,,,,,,,,,  
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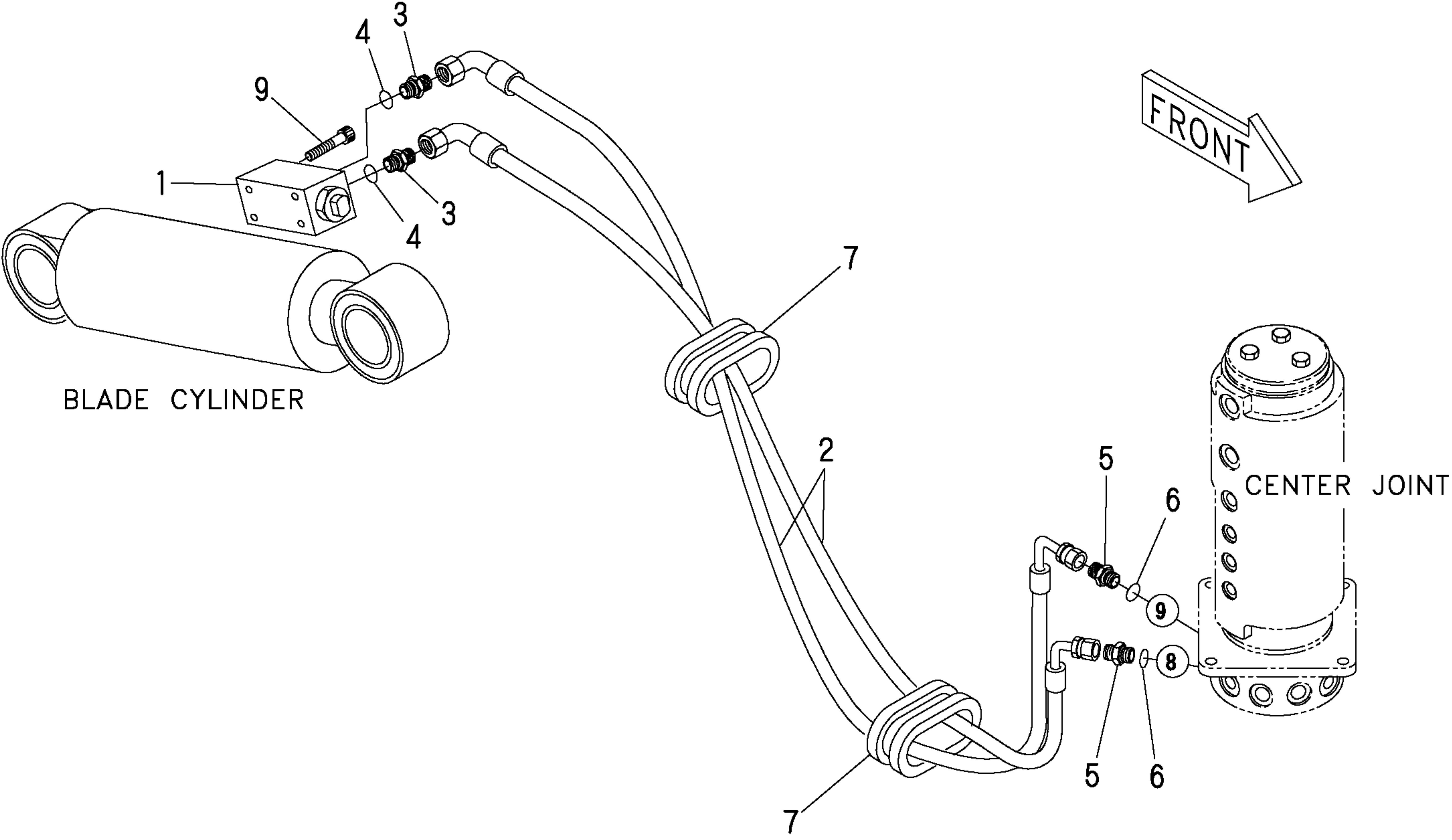






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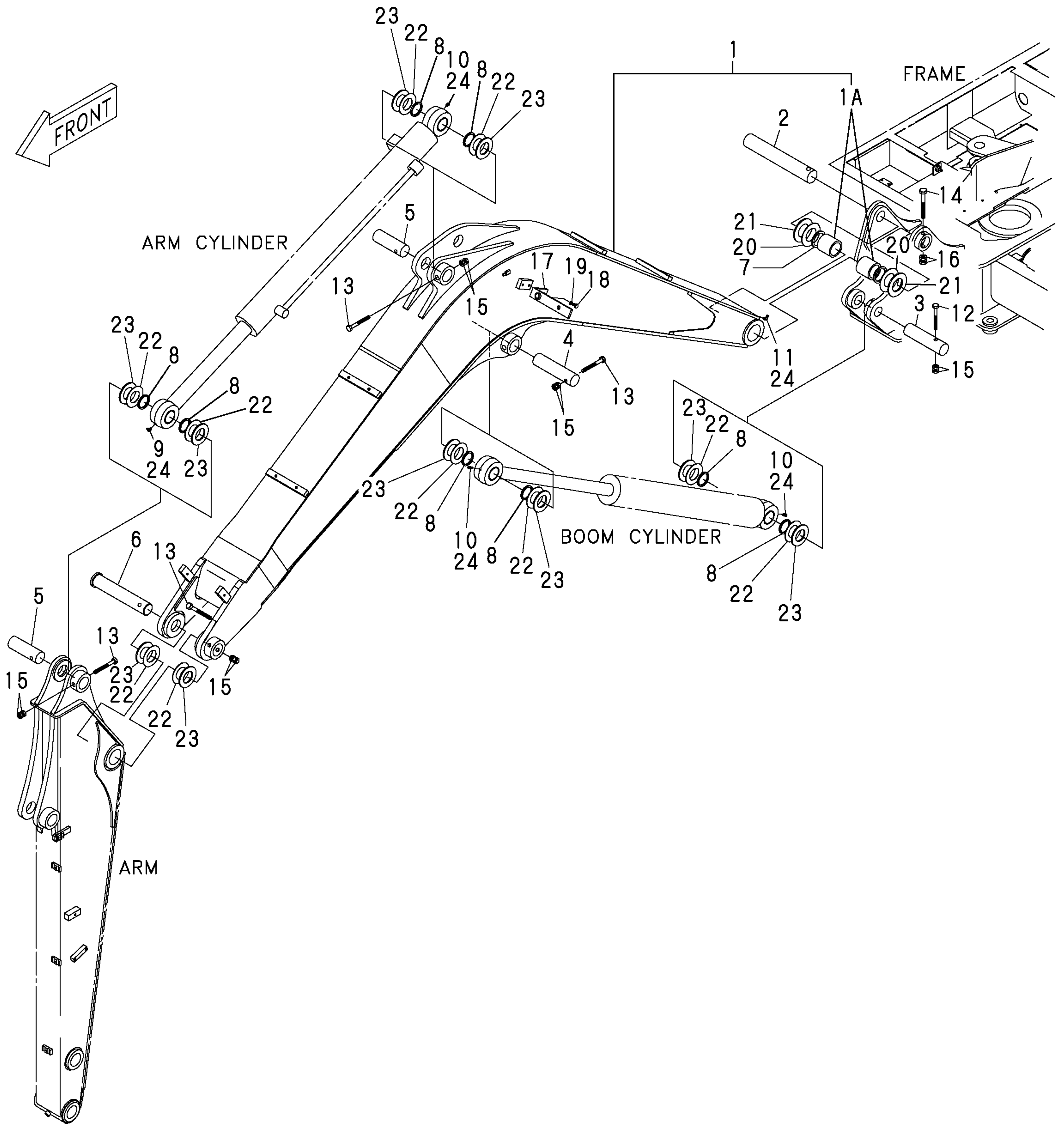






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9,1,,ES6710150,, "NIPPLE,GREASE",1,,,,,,,,,,,,,  
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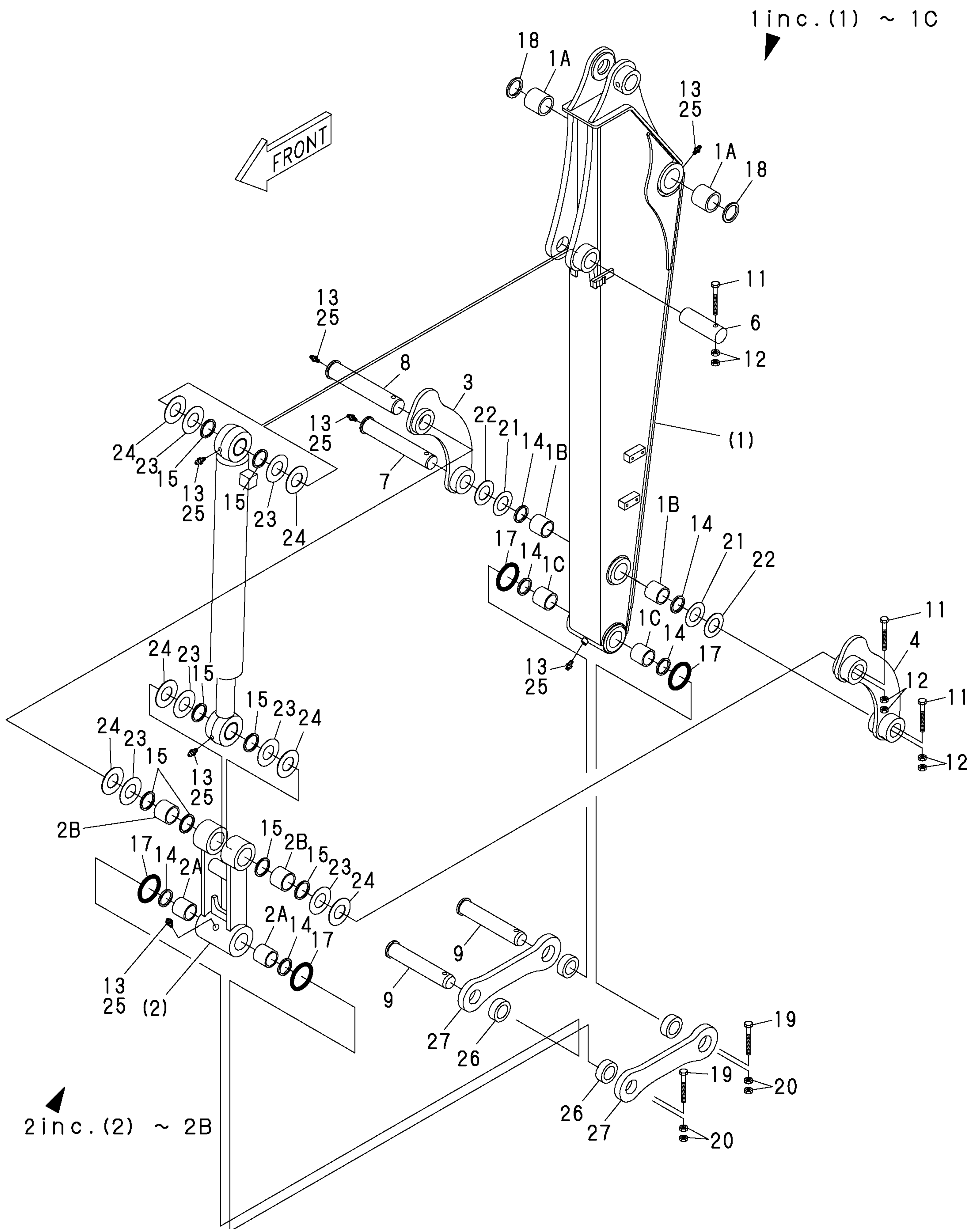






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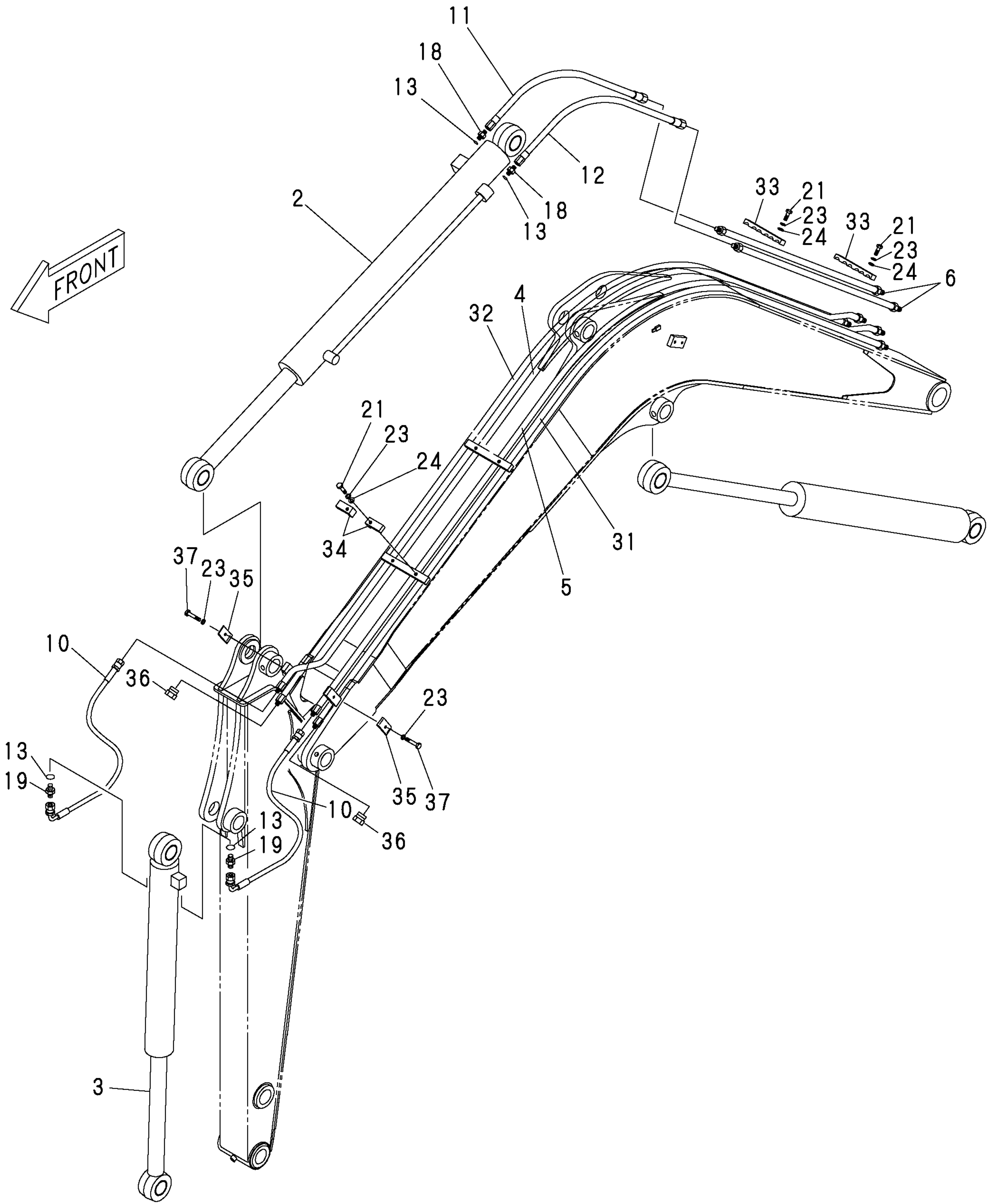






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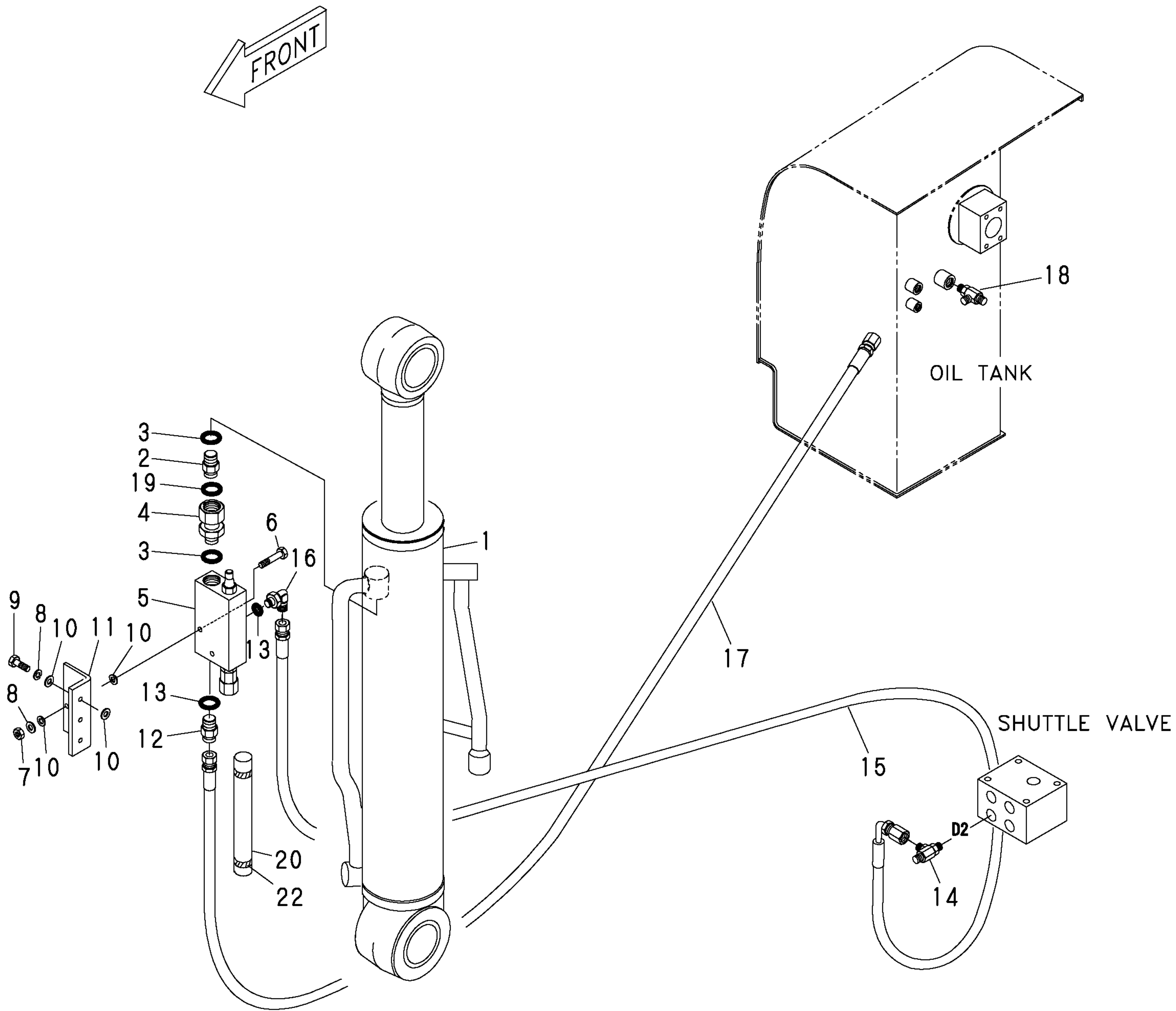






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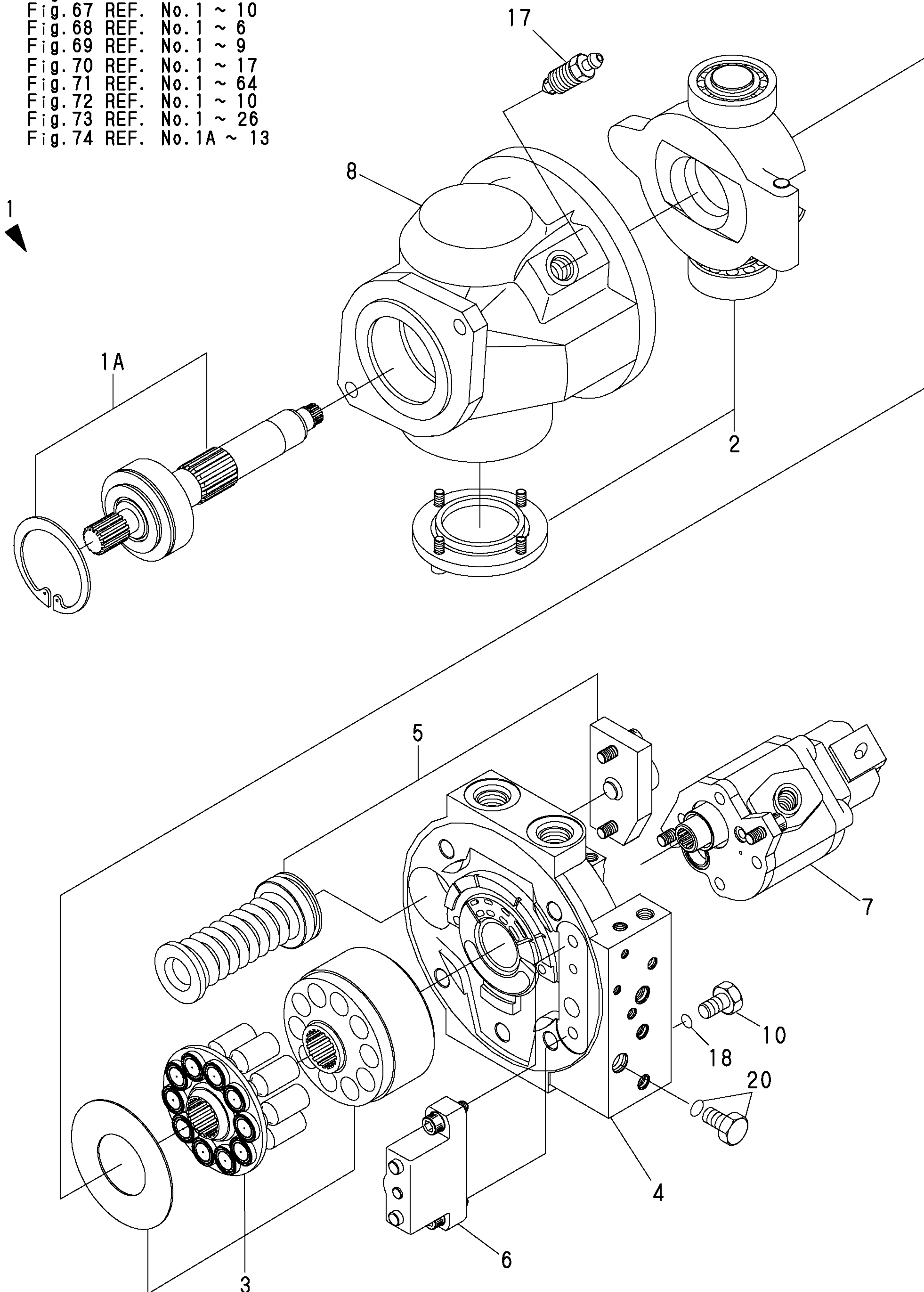
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6,2,,E4100694139,, "CONTROL PISTON ASSY",1,,,,,,,,,,,,,,,,,  
7,2,,EH9116R6738,, "PUMP,GEAR",1,,,,,,,,,,,,,,,,,  
8,2,,E1100487219,, HOUSING,1,,,,,,,,,,,,,,,,,  
10,2,,E1100541268,, PLUG,2,,,,,,,,,,,,,,,,,  
17,2,,E1100494869,, "AIR VENT VALVE",1,,,,,,,,,,,,,,,,,  
18,2,,E1800042641,, O-RING,1,,,,,,,,,,,,,,,,,  
20,2,,E4100104426,, "PLUG ASSY",1,,,,,,,,,,,,,,,,,



MAIN PUMP  
(E40100358)

Fig. 66 REF. No. 1

inc. Fig. 66 REF. No. 1A ~ 20  
Fig. 67 REF. No. 1 ~ 10  
Fig. 68 REF. No. 1 ~ 6  
Fig. 69 REF. No. 1 ~ 9  
Fig. 70 REF. No. 1 ~ 17  
Fig. 71 REF. No. 1 ~ 64  
Fig. 72 REF. No. 1 ~ 10  
Fig. 73 REF. No. 1 ~ 26  
Fig. 74 REF. No. 1A ~ 13

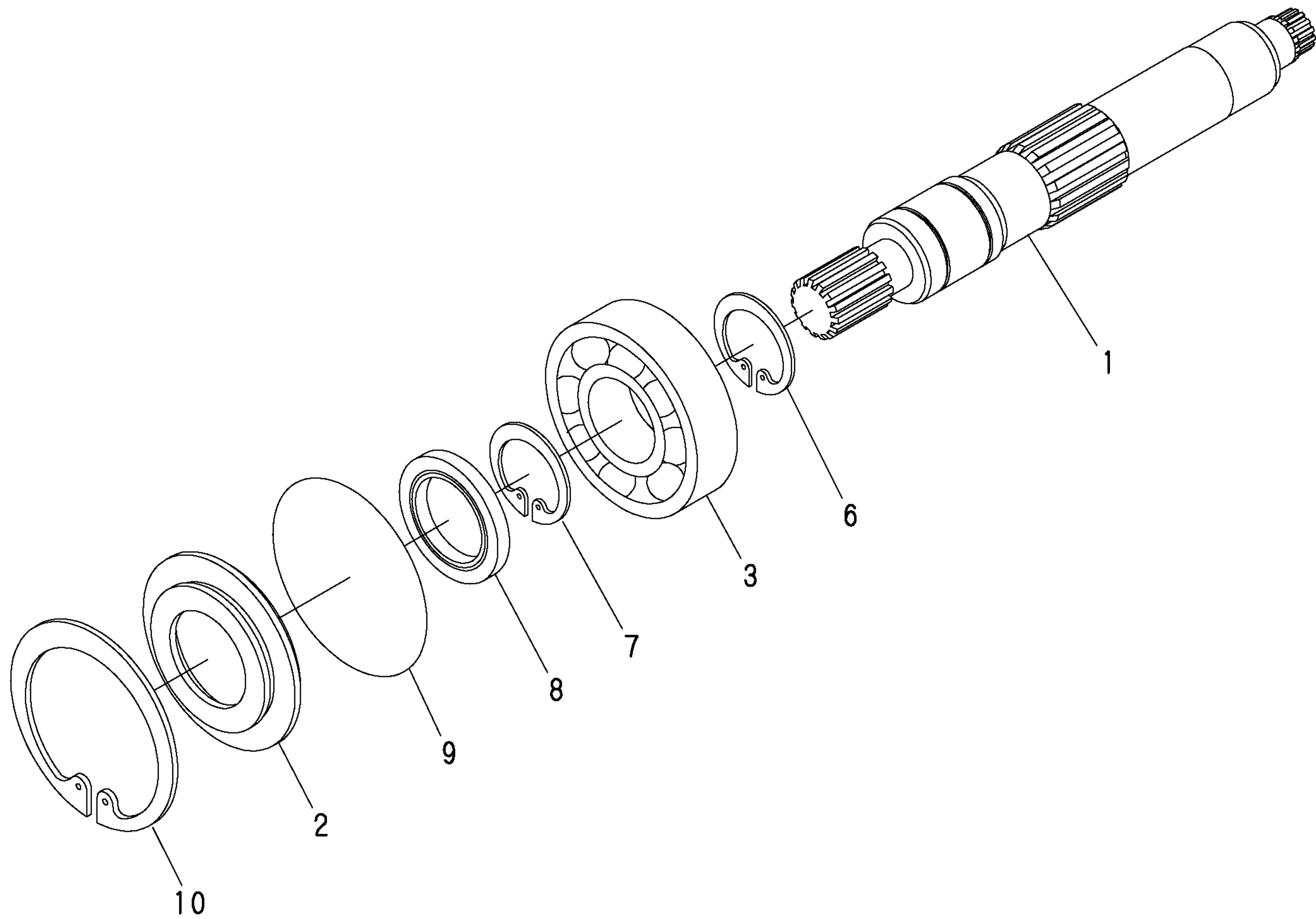




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3,1,,E1100337362,,BRARING,1,,,,,,,,,,,,,  
6,1,,E1302129002,, "RING,SNAP C-TYPE",1,,,,,,,,,,,,,  
7,1,,E1302130002,, "RING,SNAP C-TYPE",1,,,,,,,,,,,,,  
8,1,,E1100049827,, "SEAL,OIL",1,,,,,,,,,,,,,  
9,1,,E1300281007,,O-RING,1,,,,,,,,,,,,,  
10,1,,E1303028744,, "RING,SNAP C-TYPE",1,,,,,,,,,,,,,



MAIN PUMP  
(E40100358)  
Fig. 66 REF. No. 1  
inc. Fig. 66 REF. No. 1A ~ 20  
Fig. 67 REF. No. 1 ~ 10  
Fig. 68 REF. No. 1 ~ 6  
Fig. 69 REF. No. 1 ~ 9  
Fig. 70 REF. No. 1 ~ 17  
Fig. 71 REF. No. 1 ~ 64  
Fig. 72 REF. No. 1 ~ 10  
Fig. 73 REF. No. 1 ~ 26  
Fig. 74 REF. No. 1A ~ 13



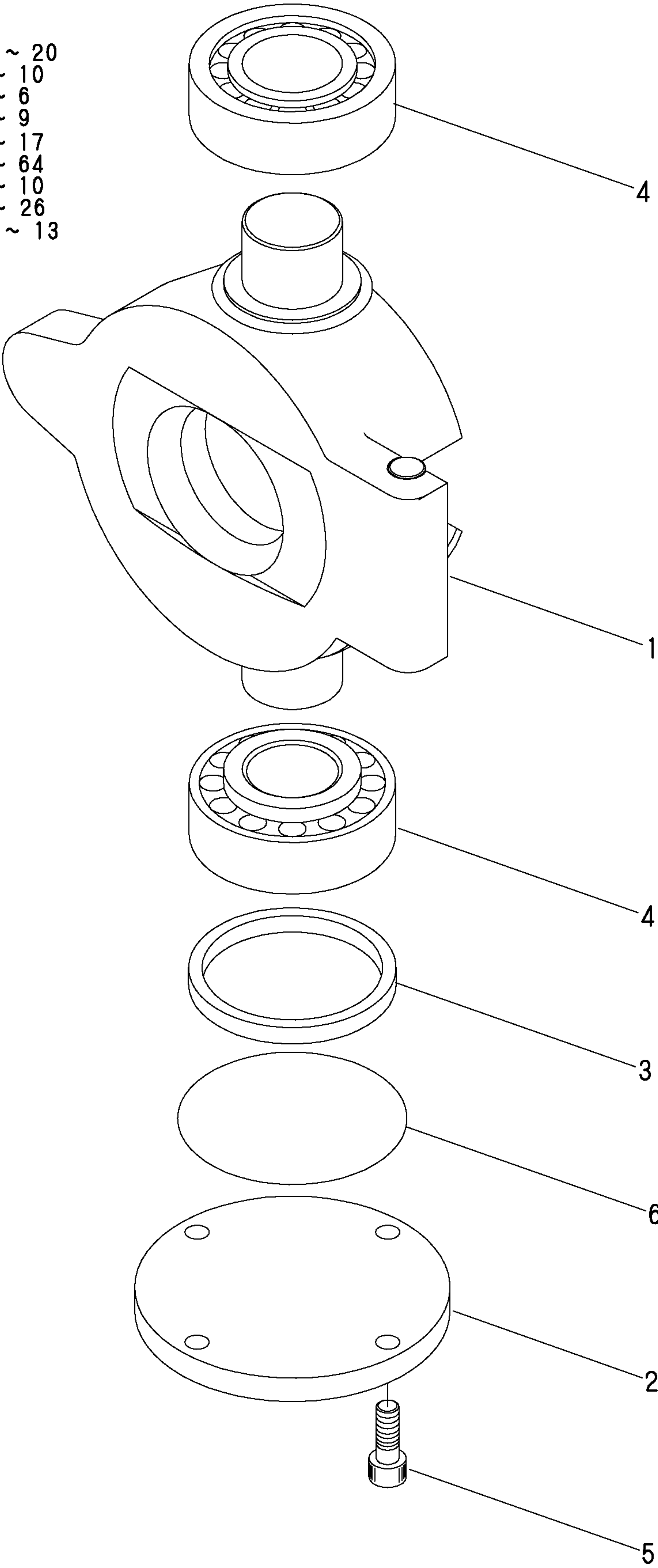


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3,1,,E1100128984,,SPACER,1,,,,,,,,,,,,,  
4,1,,E1100128975,, "BEARING, 32206 JR", 2,,,,,,,,,,,,,  
5,1,,E1301537008,, "SCREW M6X16", 4,,,,,,,,,,,,,  
6,1,,E1300269007,, O-RING, 1,,,,,,,,,,,,,



MAIN PUMP  
(E40100358)

|         |            |                  |
|---------|------------|------------------|
| Fig. 66 | REF. No. 1 |                  |
| inc.    | Fig. 66    | REF. No. 1A ~ 20 |
|         | Fig. 67    | REF. No. 1 ~ 10  |
|         | Fig. 68    | REF. No. 1 ~ 6   |
|         | Fig. 69    | REF. No. 1 ~ 9   |
|         | Fig. 70    | REF. No. 1 ~ 17  |
|         | Fig. 71    | REF. No. 1 ~ 64  |
|         | Fig. 72    | REF. No. 1 ~ 10  |
|         | Fig. 73    | REF. No. 1 ~ 26  |
|         | Fig. 74    | REF. No. 1A ~ 13 |



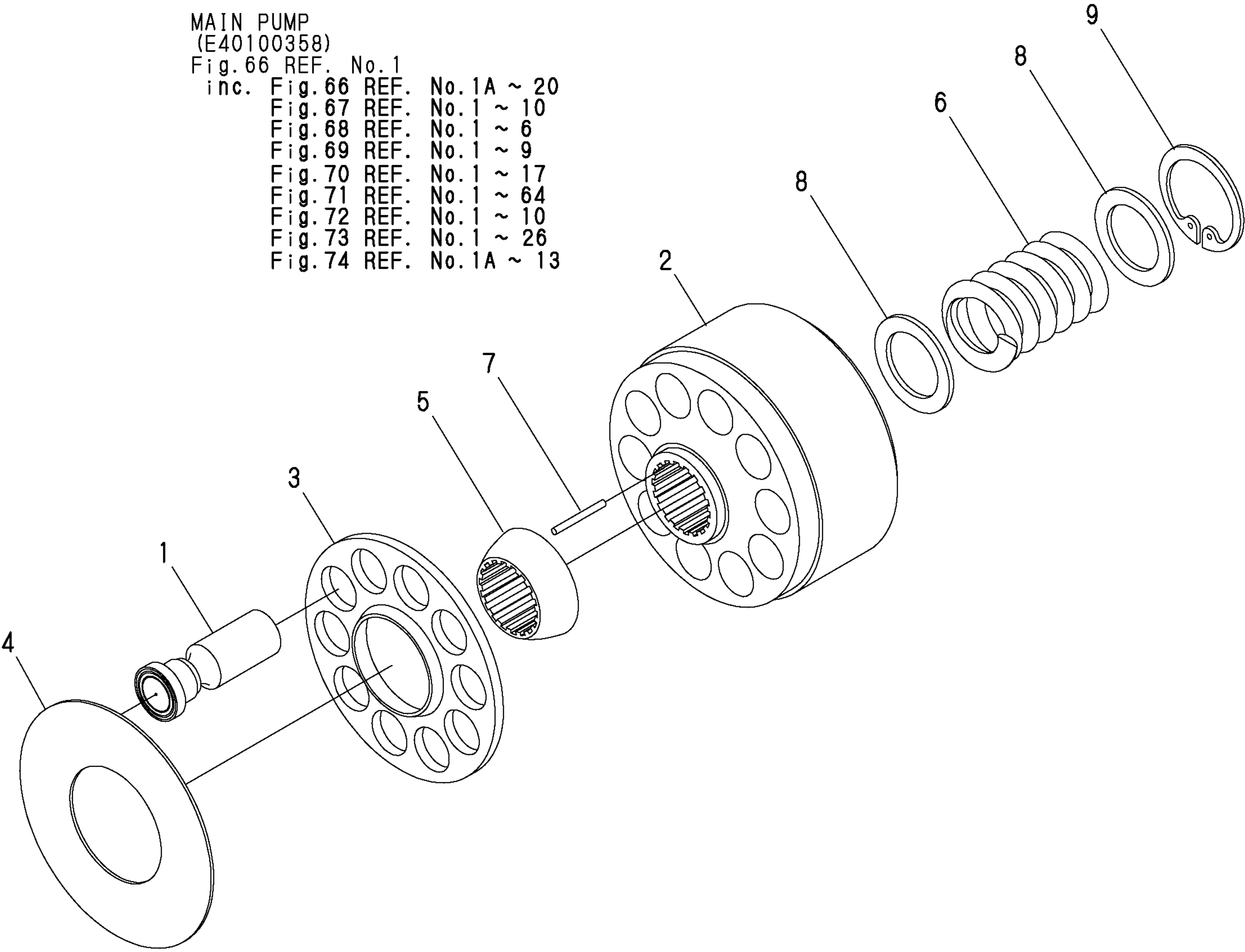


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3,1,,E1100483171,, RETAINER,1,,,,,,,,,,,,,  
4,1,,E1100316778,, PLATE,1,,,,,,,,,,,,,  
5,1,,E1100195746,, GUIDE,1,,,,,,,,,,,,,  
6,1,,E1100485911,, SPRING,1,,,,,,,,,,,,,  
7,1,,E1100049349,, "PIN,PARALLEL",3,,,,,,,,,,,,,  
8,1,,E1100312693,, "WASHER,SPRING",2,,,,,,,,,,,,,  
9,1,,E1302160003,, "RING,RETAINING",1,,,,,,,,,,,,,



MAIN PUMP  
(E40100358)

|         |         |                  |
|---------|---------|------------------|
| Fig. 66 | REF.    | No. 1            |
| inc.    | Fig. 66 | REF. No. 1A ~ 20 |
|         | Fig. 67 | REF. No. 1 ~ 10  |
|         | Fig. 68 | REF. No. 1 ~ 6   |
|         | Fig. 69 | REF. No. 1 ~ 9   |
|         | Fig. 70 | REF. No. 1 ~ 17  |
|         | Fig. 71 | REF. No. 1 ~ 64  |
|         | Fig. 72 | REF. No. 1 ~ 10  |
|         | Fig. 73 | REF. No. 1 ~ 26  |
|         | Fig. 74 | REF. No. 1A ~ 13 |





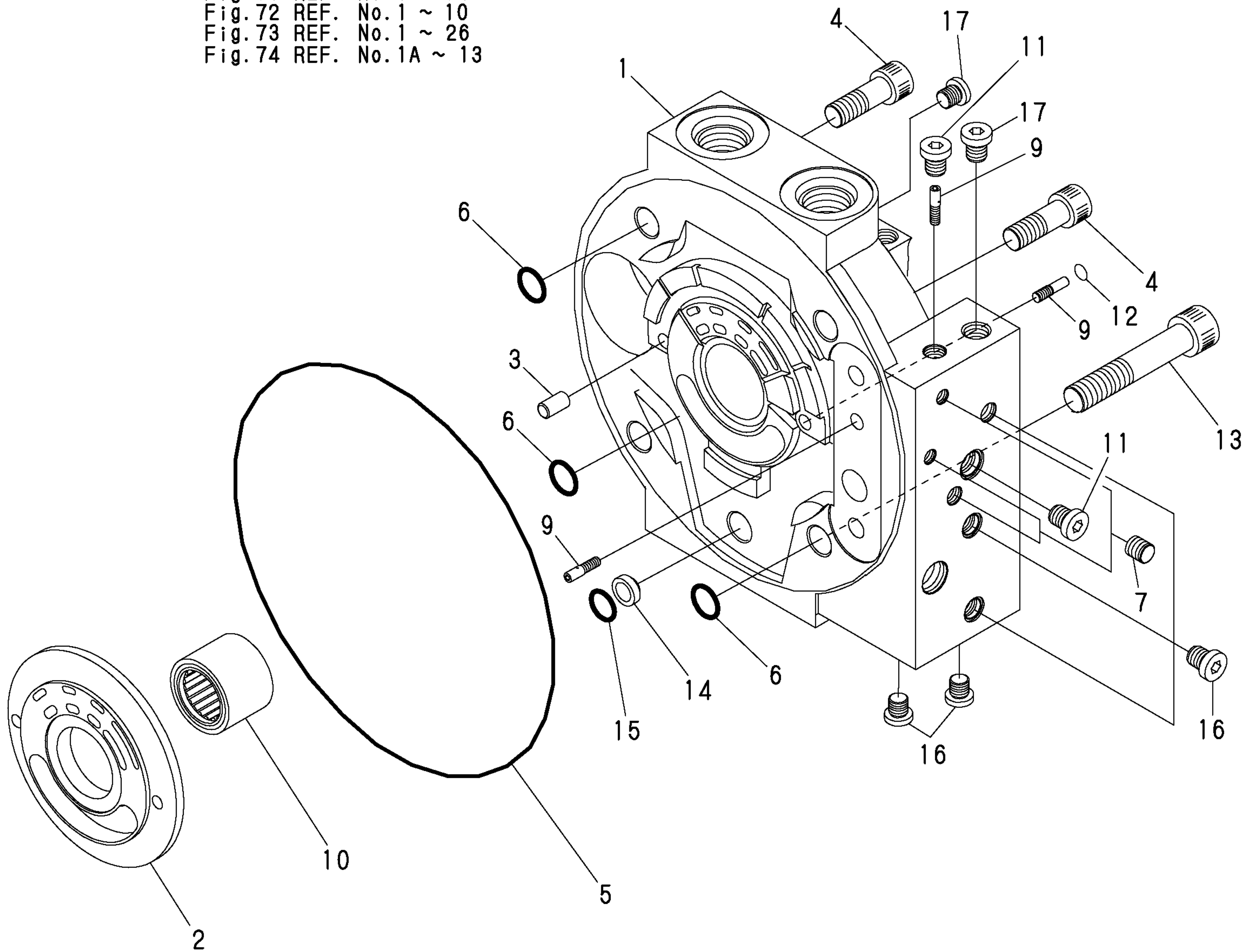
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4,1,,E1301651003,, "SCREW,H.S.H CAP M12X",3,,,,,,,,,,,,,  
5,1,,E1303040074,,O-RING,1,,,,,,,,,,,,,  
6,1,,E1800042641,,O-RING,4,,,,,,,,,,,,,  
7,1,,E1701538797,,PLUG,3,,,,,,,,,,,,,  
9,1,,E1100232432,,ORIFICE,3,,,,,,,,,,,,,  
10,1,,E1100316806,,BEARING,1,,,,,,,,,,,,,  
11,1,,E4100104417,,PLUG,2,,,,,,,,,,,,,  
12,1,,E1301157006,,O-RING,1,,,,,,,,,,,,,  
13,1,,E1301584004,, "SCREW,H.S.H CAP M12X",1,,,,,,,,,,,,,  
14,1,,E1100452856,,FILTER,1,,,,,,,,,,,,,  
15,1,,E1302155001,, "RING,SNAP C-TYPE",1,,,,,,,,,,,,,  
16,1,,E1701538807,,PLUG,5,,,,,,,,,,,,,  
17,1,,E4100104426,, "PLUG ASSY",2,,,,,,,,,,,,,



MAIN PUMP  
(E40100358)

Fig. 66 REF. No. 1

|      |         |      |             |
|------|---------|------|-------------|
| inc. | Fig. 66 | REF. | No. 1A ~ 20 |
|      | Fig. 67 | REF. | No. 1 ~ 10  |
|      | Fig. 68 | REF. | No. 1 ~ 6   |
|      | Fig. 69 | REF. | No. 1 ~ 9   |
|      | Fig. 70 | REF. | No. 1 ~ 17  |
|      | Fig. 71 | REF. | No. 1 ~ 64  |
|      | Fig. 72 | REF. | No. 1 ~ 10  |
|      | Fig. 73 | REF. | No. 1 ~ 26  |
|      | Fig. 74 | REF. | No. 1A ~ 13 |



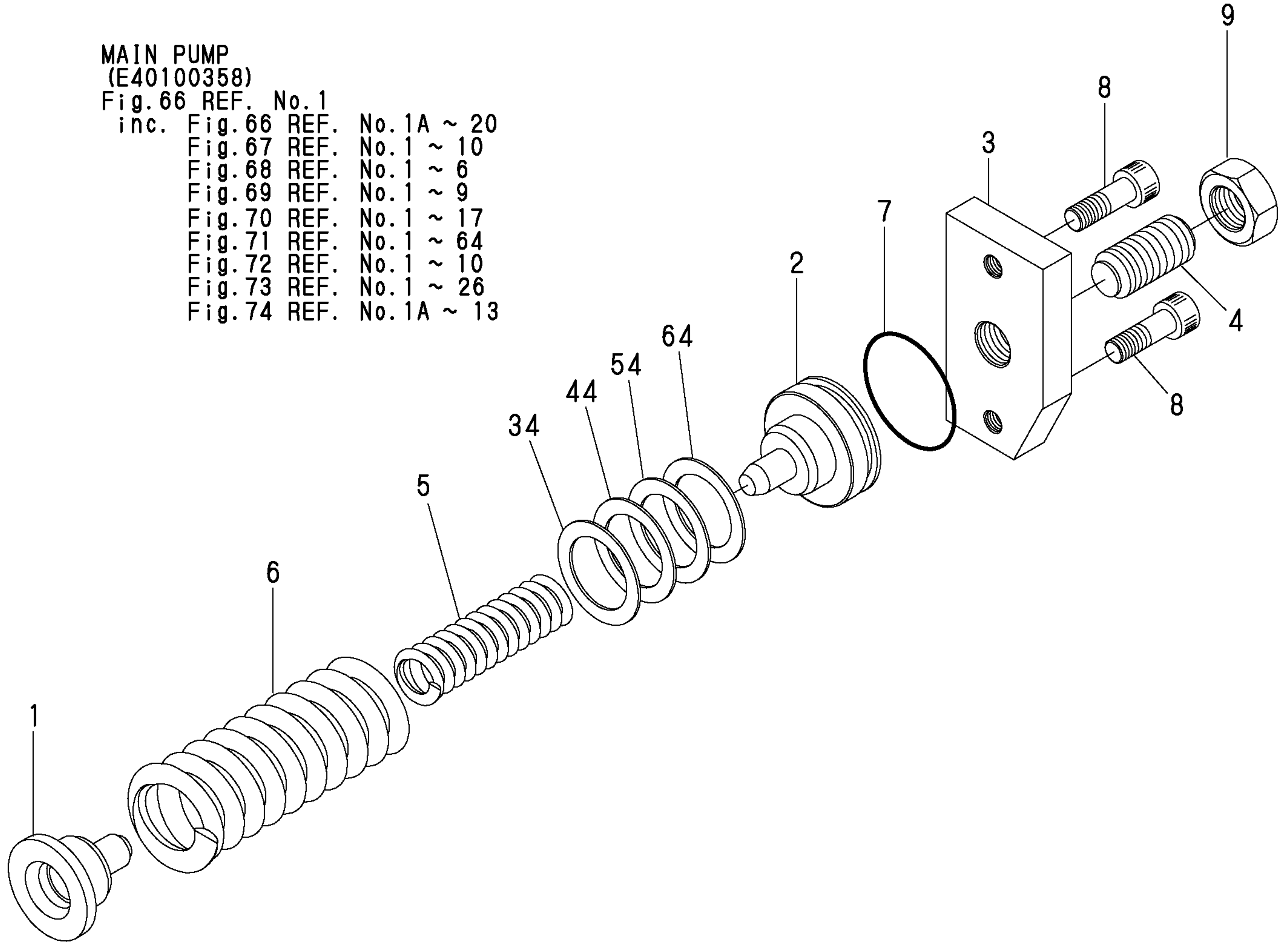


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3,1,,E1100690609,, COVER,1,,,,,,,,,,,,,  
4,1,,E1100330307,, "SCREW, ADJUSTING",1,,,,,,,,,,,,,  
5,1,,E1100324403,, "SPRING TB25X90",1,,,,,,,,,,,,,  
6,1,,E1100542326,, "SPRING 35/8X125/9",1,,,,,,,,,,,,,  
7,1,,E1301240007,, O-RING,1,,,,,,,,,,,,,  
8,1,,E1301568002,, "BOLT, SOCKET M8X30",2,,,,,,,,,,,,,  
9,1,,E1301987009,, "NUT M16",1,,,,,,,,,,,,,  
34,1,,E1704091869,, "SHIM 28.3X.8X0.3",2,,,,,,,,,,,,,  
44,1,,E1303036213,, "SHIM 26.5X38X0.5",2,,,,,,,,,,,,,  
54,1,,E1100229436,, "SHIM 26.5X38X1",2,,,,,,,,,,,,,  
64,1,,E1100229445,, "SHIM 26.5X38X2",2,,,,,,,,,,,,,



MAIN PUMP  
(E40100358)

|         |      |             |
|---------|------|-------------|
| Fig. 66 | REF. | No. 1       |
| inc.    |      |             |
| Fig. 66 | REF. | No. 1A ~ 20 |
| Fig. 67 | REF. | No. 1 ~ 10  |
| Fig. 68 | REF. | No. 1 ~ 6   |
| Fig. 69 | REF. | No. 1 ~ 9   |
| Fig. 70 | REF. | No. 1 ~ 17  |
| Fig. 71 | REF. | No. 1 ~ 64  |
| Fig. 72 | REF. | No. 1 ~ 10  |
| Fig. 73 | REF. | No. 1 ~ 26  |
| Fig. 74 | REF. | No. 1A ~ 13 |



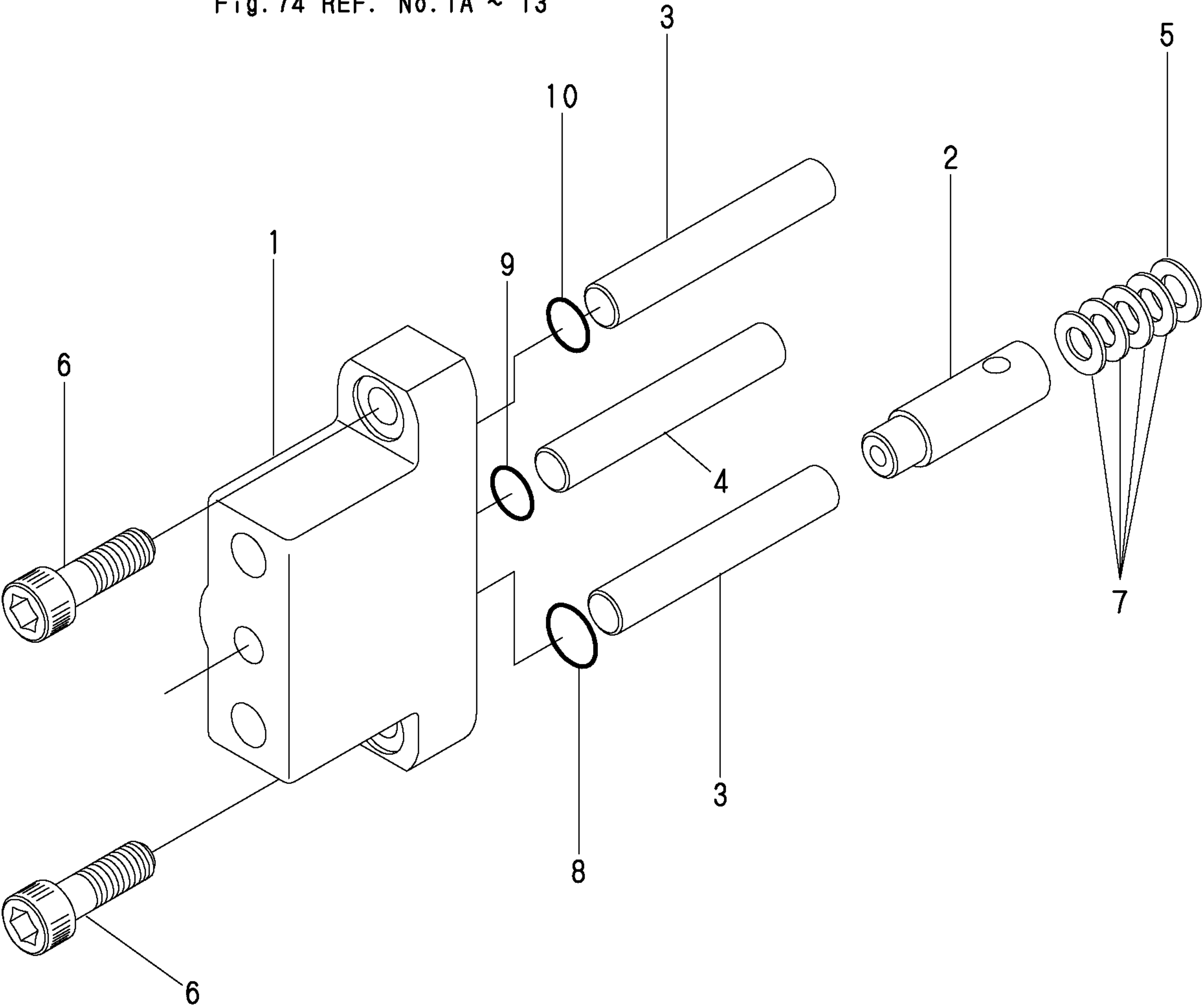


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3,1,,E1100486574,, "PIN,PARALLEL 10",2,,,,,,,,,,,,,  
4,1,,E1100365734,, "PIN,PARALLEL M8",1,,,,,,,,,,,,,  
5,1,,E1100502492,, "SEAT,SPRING",1,,,,,,,,,,,,,  
6,1,,E1301567009,, "BOLT,SOCKET M8X25",2,,,,,,,,,,,,,  
7,1,,E1100329802,, "WASHER,CONICAL",4,,,,,,,,,,,,,  
8,1,,E1300046006,, "O-RING 15.60X1.78",1,,,,,,,,,,,,,  
9,1,,E1300018001,, "O-RING 5.28X1.78",1,,,,,,,,,,,,,  
10,1,,E1300026002,, "O-RING 7.65X1.78",1,,,,,,,,,,,,,



MAIN PUMP  
(E40100358)

|         |         |                  |
|---------|---------|------------------|
| Fig. 66 | REF.    | No. 1            |
| inc.    | Fig. 66 | REF. No. 1A ~ 20 |
|         | Fig. 67 | REF. No. 1 ~ 10  |
|         | Fig. 68 | REF. No. 1 ~ 6   |
|         | Fig. 69 | REF. No. 1 ~ 9   |
|         | Fig. 70 | REF. No. 1 ~ 17  |
|         | Fig. 71 | REF. No. 1 ~ 64  |
|         | Fig. 72 | REF. No. 1 ~ 10  |
|         | Fig. 73 | REF. No. 1 ~ 26  |
|         | Fig. 74 | REF. No. 1A ~ 13 |





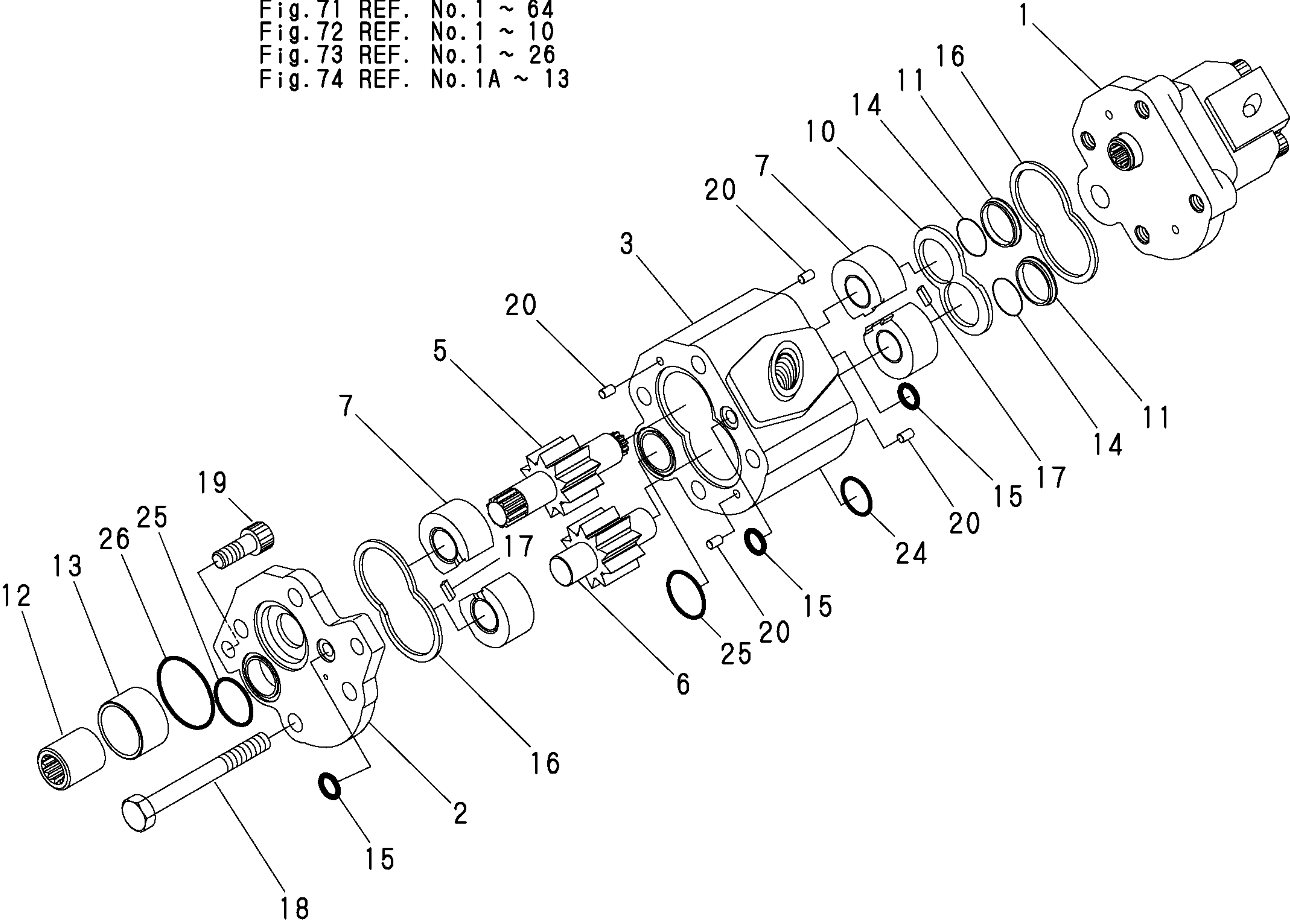
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3,1,,E1100448792,, "CASE, GEAR",1,,,,,,,,,,,,,,,,,  
5,1,,E1100530194,, "GEAR, DRIVING",1,,,,,,,,,,,,,,,,,  
6,1,,E1100338291,, "GEAR, IDLE",1,,,,,,,,,,,,,,,,,  
7,1,,E4100343731,, "SIDE PLATE ASSY",2,,,,,,,,,,,,,,,,,  
10,1,,E1164034001,, PLATE,1,,,,,,,,,,,,,,,,,  
11,1,,E1164035004,, GUIDE,2,,,,,,,,,,,,,,,,,  
12,1,,E1100397492,, COUPLING,1,,,,,,,,,,,,,,,,,  
13,1,,E1100452241,, BUSH,1,,,,,,,,,,,,,,,,,  
14,1,,E1100022822,, "O-RING 2.5X26",2,,,,,,,,,,,,,,,,,  
15,1,,E1301163001,, "O-RING 9.8X1.9",3,,,,,,,,,,,,,,,,,  
16,1,,E1100026237,, "COUPLING, RING",2,,,,,,,,,,,,,,,,,  
17,1,,E1100219199,, "COUPLING, RING",2,,,,,,,,,,,,,,,,,  
18,1,,E1100452819,, "BOLT, HEX M10X95",4,,,,,,,,,,,,,,,,,  
19,1,,E1301588006,, "BOLT, HEX SOCKET M10X",2,,,,,,,,,,,,,,,,,  
20,1,,E1100022804,, "PIN, PARALLEL",4,,,,,,,,,,,,,,,,,  
24,1,,E1300053004,, "O-RING 18.77X1.78",1,,,,,,,,,,,,,,,,,  
25,1,,E1300073008,, "O-RING 26.70X1.78",2,,,,,,,,,,,,,,,,,  
26,1,,E1300205003,, "O-RING 37.77X2.62",1,,,,,,,,,,,,,,,,



MAIN PUMP  
(E40100358)

Fig. 66 REF. No. 1  
inc.

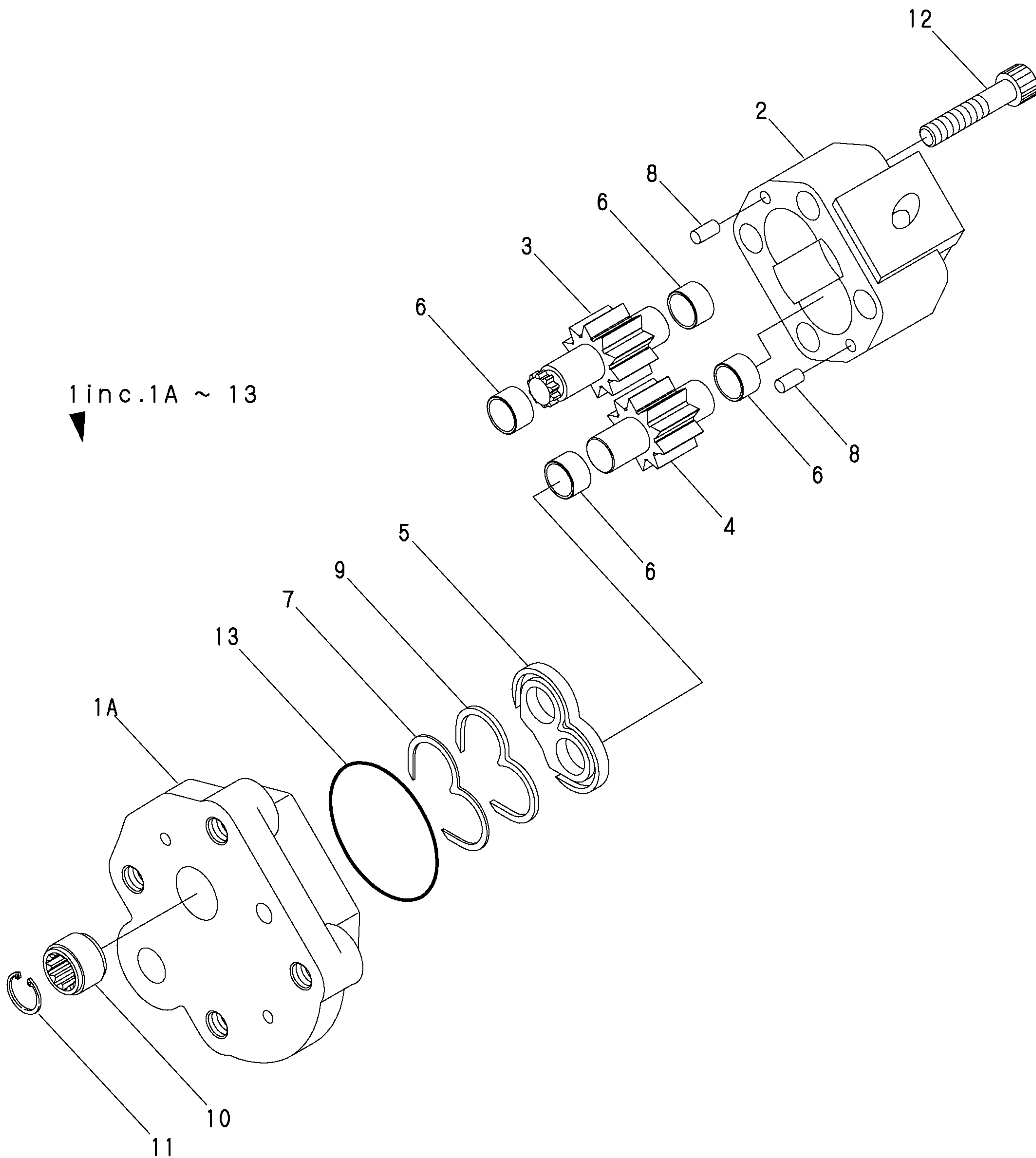
|         |      |             |
|---------|------|-------------|
| Fig. 66 | REF. | No. 1A ~ 20 |
| Fig. 67 | REF. | No. 1 ~ 10  |
| Fig. 68 | REF. | No. 1 ~ 6   |
| Fig. 69 | REF. | No. 1 ~ 9   |
| Fig. 70 | REF. | No. 1 ~ 17  |
| Fig. 71 | REF. | No. 1 ~ 64  |
| Fig. 72 | REF. | No. 1 ~ 10  |
| Fig. 73 | REF. | No. 1 ~ 26  |
| Fig. 74 | REF. | No. 1A ~ 13 |





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2,1,,E1100542683,,HOUSING,1,,,,,,,,,,,,,  
3,1,,E1100542692,, "GEAR, DRIVE",1,,,,,,,,,,,,,  
4,1,,E1100262689,, "GEAR, IDLE",1,,,,,,,,,,,,,  
5,1,,E1100238229,,PLATE,1,,,,,,,,,,,,,  
6,1,,E1100240149,,METAL,4,,,,,,,,,,,,,  
7,1,,E1100238247,, "RING, BACK UP",1,,,,,,,,,,,,,  
8,1,,E1100022804,, "PIN, PARALLEL",2,,,,,,,,,,,,,  
9,1,,E1100238238,, "RING, SQUARE",1,,,,,,,,,,,,,  
10,1,,E1100330893,,COUPLING,1,,,,,,,,,,,,,  
11,1,,E1302149006,, "RING, RETAINING",1,,,,,,,,,,,,,  
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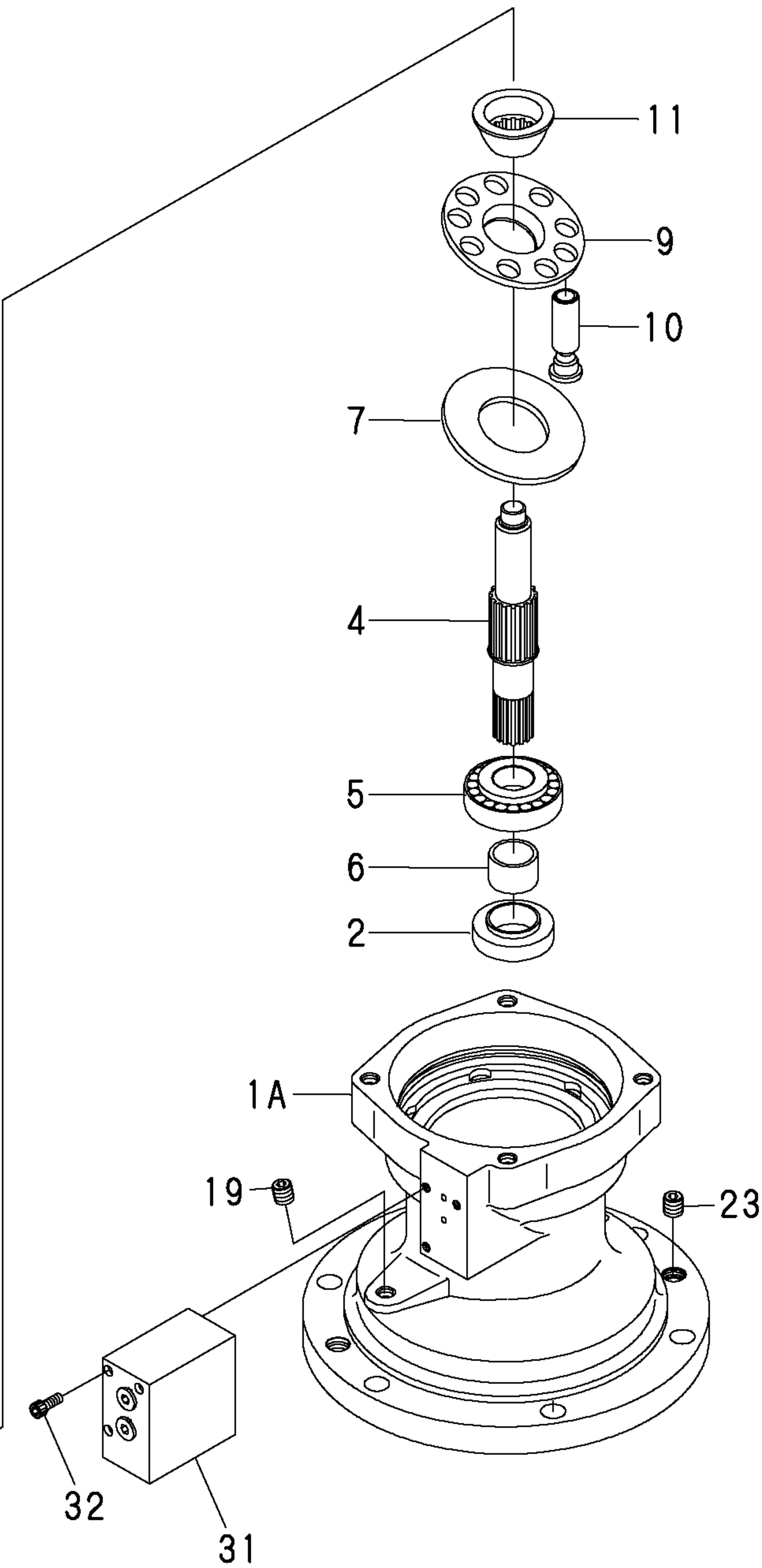
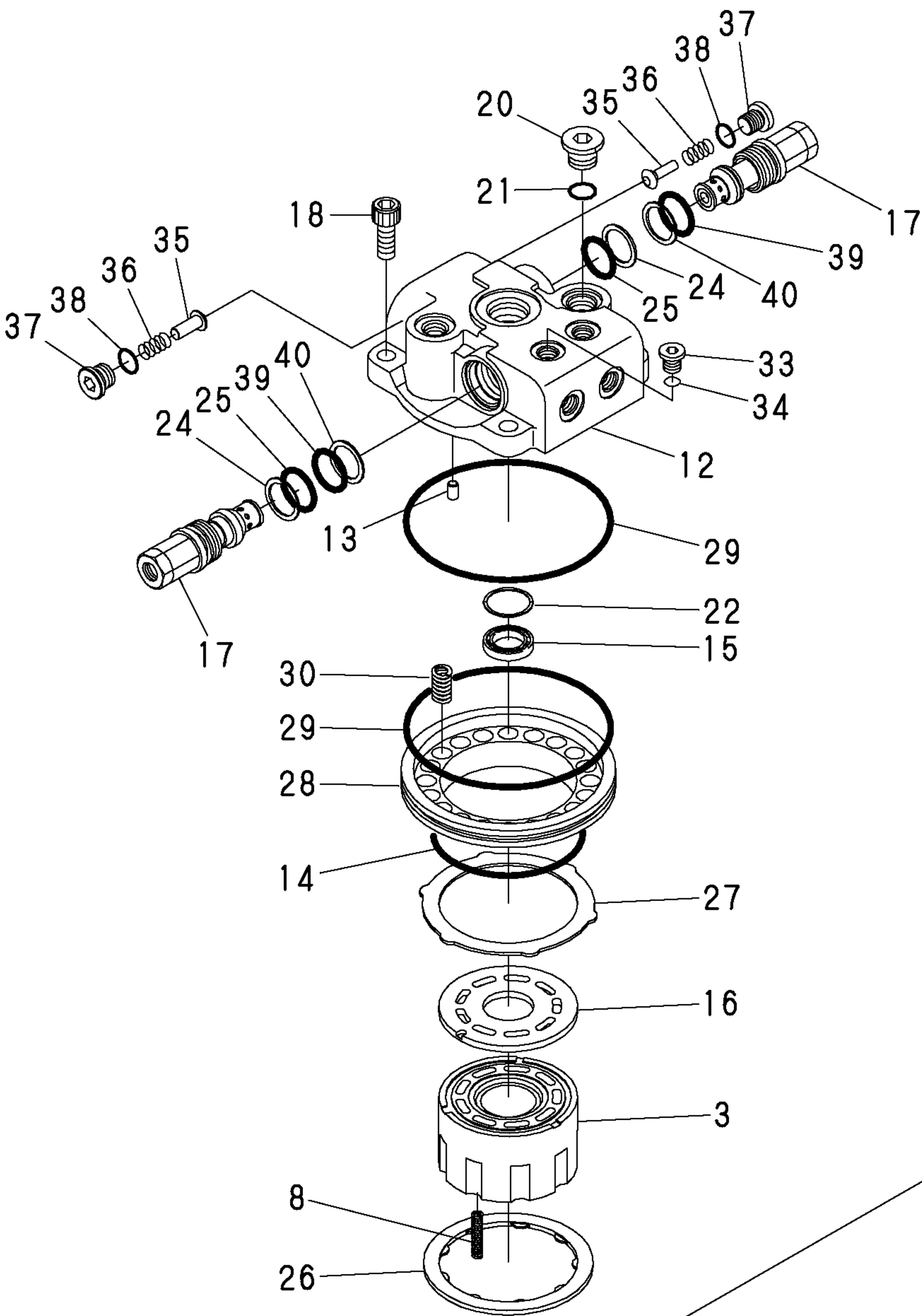




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3,2,,EMS50S202,, "BLOCK, CYLINDER", 1,,,,,,,,,,,,,  
4,2,,EMS50D103,, SHAFT, 1,,,,,,,,,,,,,  
5,2,,ETB30305C,, "BEARING, TAPER", 1,,,,,,,,,,,,,  
6,2,,EBU302520,, BUSHING, 1,,,,,,,,,,,,,  
7,2,,EJ43A102,, "PLATE, SHOE", 1,,,,,,,,,,,,,  
8,2,,EMS50D104,, SPRING, 9,,,,,,,,,,,,,  
9,2,,EMS50D105,, "PLATE, SET", 1,,,,,,,,,,,,,  
10,2,,EJ43A108,, "PISTON SHOE ASSY", 9,,,,,,,,,,,,,  
11,2,,EMS50D106,, "GUIDE, BALL", 1,,,,,,,,,,,,,  
12,2,,EJA0F1002A,, "COVER, REAR", 1,,,,,,,,,,,,,  
13,2,,EJ43A110,, PIN, 2,,,,,,,,,,,,,  
14,2,,EAS568252,, O-RING, 1,,,,,,,,,,,,,  
15,2,,ETB30202,, "BEARING, TAPER", 1,,,,,,,,,,,,,  
16,2,,EMS50D108,, "PLATE, VALVE", 1,,,,,,,,,,,,,  
17,2,,EJA0F1003,, "RELIEF VALVE ASSY", 2,,,,,,,,,,,,,  
18,2,,EWBM1230,, "BOLT, SOCKET M12X30", 4,,,,,,,,,,,,,  
19,2,,EWPT12,, PLUG, 1,,,,,,,,,,,,,  
20,2,,EMS50D110,, PLUG, 1,,,,,,,,,,,,,  
21,2,,EP0014,, O-RING, 1,,,,,,,,,,,,,  
22,2,,ES3430005,, SHIM, 1,,,,,,,,,,,,,  
23,2,,EWPT14,, PLUG, 3,,,,,,,,,,,,,  
24,2,,EBURP026,, "RING, BACK UP", 2,,,,,,,,,,,,,  
25,2,,EP0026,, O-RING, 2,,,,,,,,,,,,,  
26,2,,EMS50S204,, "PLATE, FRICTION", 1,,,,,,,,,,,,,  
27,2,,EMS50S205,, PLATE, 1,,,,,,,,,,,,,  
28,2,,EMS50S206,, PISTON, 1,,,,,,,,,,,,,  
29,2,,EAS568254,, O-RING, 2,,,,,,,,,,,,,  
30,2,,EMS50S207,, SPRING, 18,,,,,,,,,,,,,  
31,2,,EMS50S208,, PLUG, 1,,,,,,,,,,,,,  
32,2,,EWBM0675,, "BOLT, SOCKET M6X751", 3,,,,,,,,,,,,,  
33,2,,EMS50S209,, PLUG, 2,,,,,,,,,,,,,  
34,2,,EP0011,, O-RING, 2,,,,,,,,,,,,,  
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37,2,,EJA0F1006,, PLUG, 2,,,,,,,,,,,,,  
38,2,,EP0018,, O-RING, 2,,,,,,,,,,,,,  
39,2,,EA0118,, O-RING, 2,,,,,,,,,,,,,  
40,2,,EBURP118,, "RING;BACK UP", 2,,,,,,,,,,,,,  
41,1,,E24016250K,, "SEAL KIT", 1,,,,,,,,,1,,,,,,,,,



1 inc.1A ~ 40



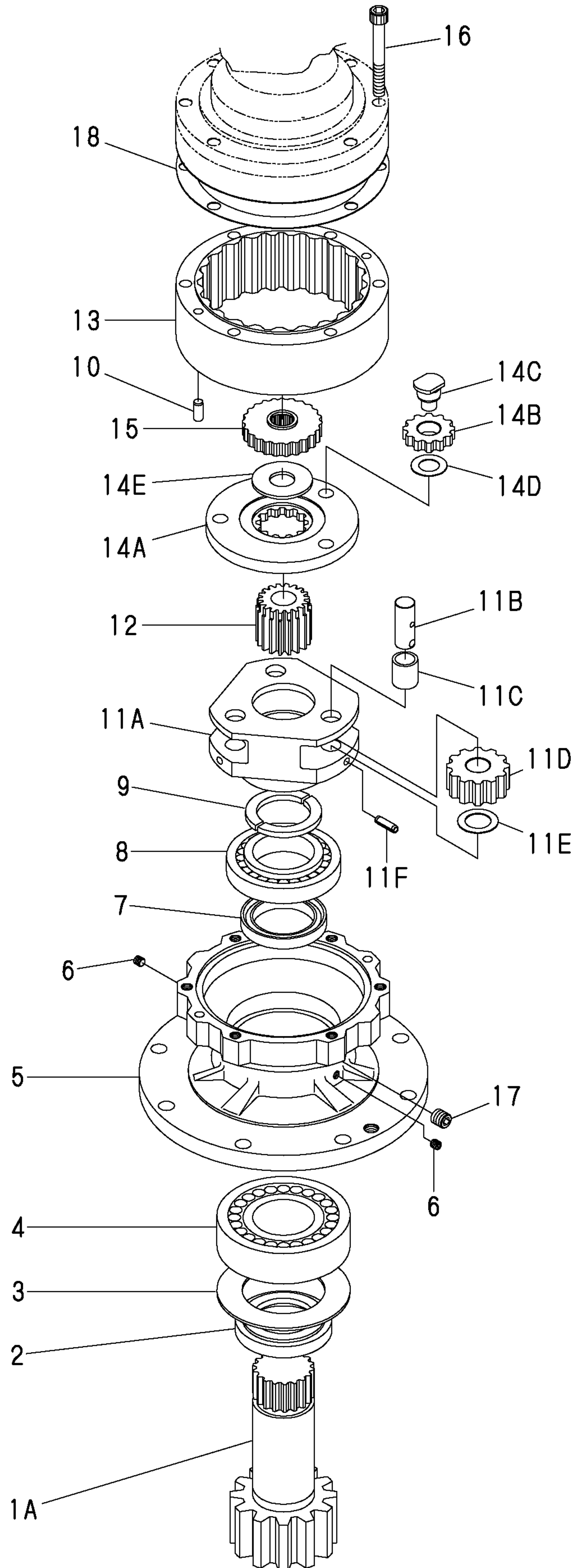
41 inc.2, 14, 21, 24, 25, 29, 34



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2,2,,E21141632,, COLLAR,1,,,,,,,,,,,,,  
3,2,,E24121026,, PLATE,1,,,,,,,,,,,,,  
4,2,,E21099041,, "BEARING, TAPER",1,,,,,,,,,,,,,  
5,2,,E24021033B,, "CASE, GEAR",1,,,,,,,,,,,,,  
6,2,,E21811116D1,, "PLUG PT1/8",2,,,,,,,,,,,,,  
7,2,,E21809154,, "SEAL, OIL D90XD65",1,,,,,,,,,,,,,  
8,2,,E21099042,, "BEARING, TAPER",1,,,,,,,,,,,,,  
9,2,,E21141633,, COLLAR,1,,,,,,,,,,,,,  
10,2,,E21231778,, PIN,1,,,,,,,,,,,,,  
11,2,,E24321014,, "CARRIER ASSY 2",1,,,,,,,,,,,,,  
11A,3,,E25141010,, CARRIER(NO.2),1,,,,,,,,,,,,,  
11B,3,,E21121205,, "SHAFT 2",3,,,,,,,,,,,,,  
11C,3,,E21101204,, BUSH,3,,,,,,,,,,,,,  
11D,3,,E24041044,, PLANETARY(NO.2),3,,,,,,,,,,,,,  
11E,3,,E24121029,, "PLATE, THRUST",3,,,,,,,,,,,,,  
11F,3,,ES5741162,, "PIN, SPRING",3,,,,,,,,,,,,,  
12,2,,E24041040,, "GEAR, SUN 2",1,,,,,,,,,,,,,  
13,2,,E24041041,, "GEAR, RING",1,,,,,,,,,,,,,  
14,2,,E22321015,, "CARRIER ASSY 1",1,,,,,,,,,,,,,  
14A,3,,E22306004,, CARRIER,1,,,,,,,,,,,,,  
14B,3,,E21016021,, "PLANETARY GEAR",3,,,,,,,,,,,,,  
14C,3,,E21121203,, "SHAFT 1",3,,,,,,,,,,,,,  
14D,3,,E24121028,, "PLATE, THRUST",3,,,,,,,,,,,,,  
14E,3,,E24121027,, "PLATE, THRUST",1,,,,,,,,,,,,,  
15,2,,E21016019,, "GEAR, SUN 1",1,,,,,,,,,,,,,  
16,2,,E21201445,, "BOLT, SOCKET M12X1.75",6,,,,,,,,,,,,,  
17,2,,E21811116D6,, "PLUG PT3/8",1,,,,,,,,,,,,,  
18,2,,E21801220,, PACKING,1,,,,,,,,,,,,,



1 inc.1A ~ 18



14 inc.14A ~ 14E



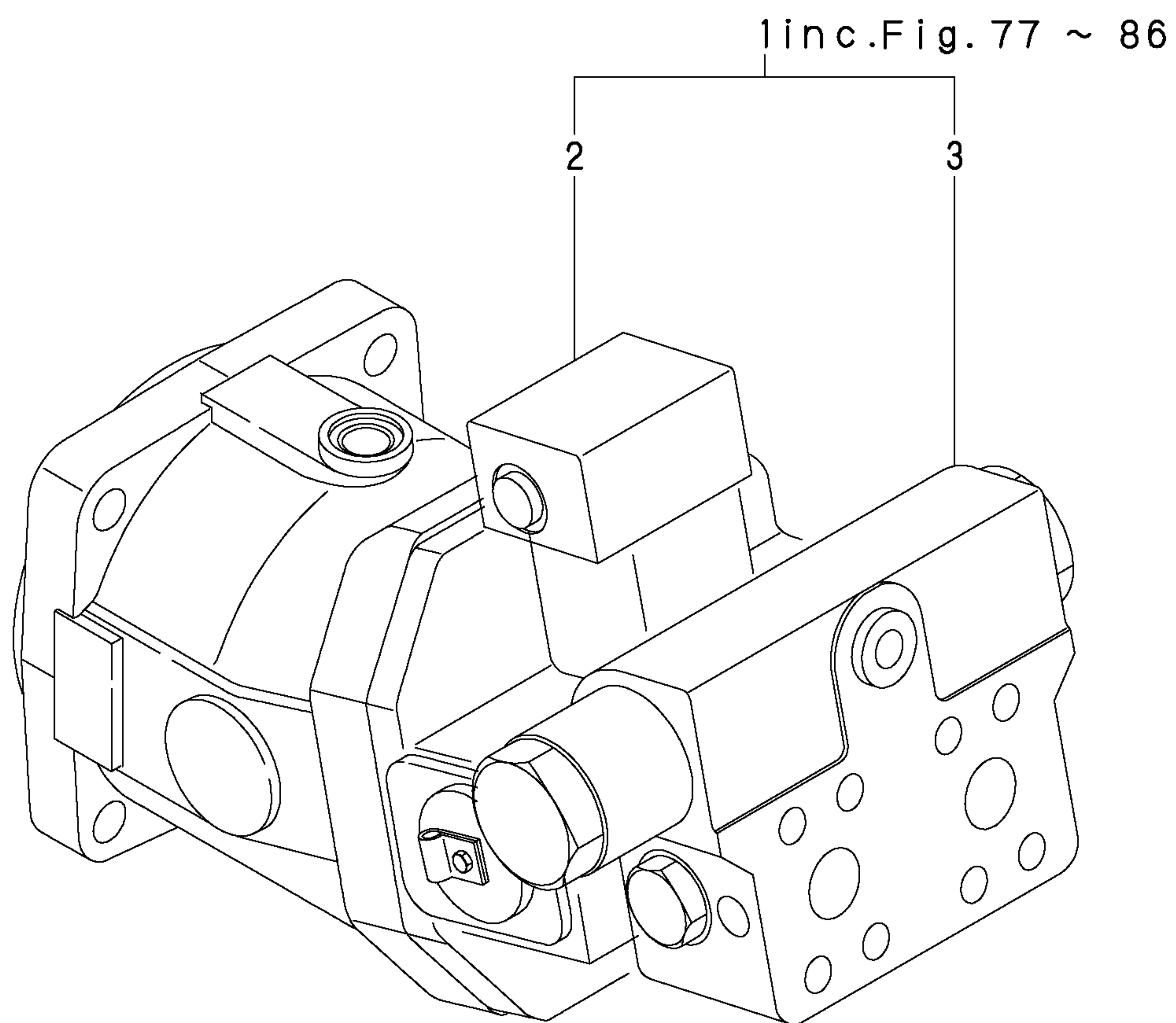
11 inc.11A ~ 11F





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3,2,,E02050781,, "VALVE,COUNTER BALANC",1,,,,,,,,,,,,,,,,,



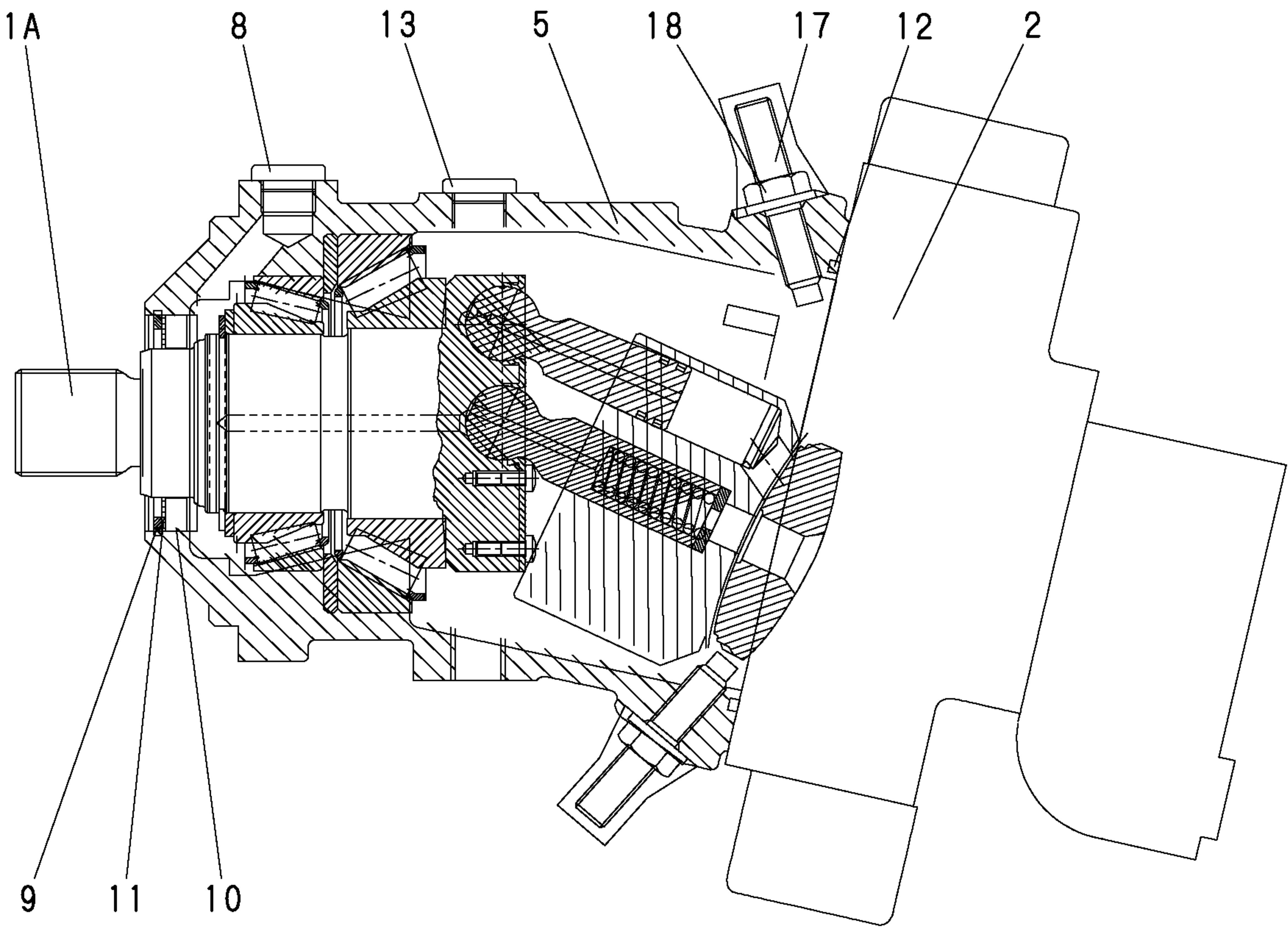




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5,2,,E09921417,, HOUSING,1,,,,,,,,,,,,,  
8,2,,E09156651,, "SCREW, LOCKING",1,,,,,,,,,,,,,  
9,2,,E09083412,, "RING, RETAINING",1,,,,,,,,,,,,,  
10,2,,E09831178,, "RING, SHAFT SEAL",1,,,,,,,,,,,,,  
11,2,,E09087188,, PLATE; BACK-UP,1,,,,,,,,,,,,,  
12,2,,E09156591,, O-RING,1,,,,,,,,,,,,,  
13,2,,E09156651,, "SCREW, LOCKING",1,,,,,,,,,,,,,  
17,2,,E09446862,, PIN; THREADED,2,,,,,,,,,,,,,  
18,2,,E09152459,, "LOCK NUT; SEAL",2,,,,,,,,,,,,,



1 inc.1A ~ 18

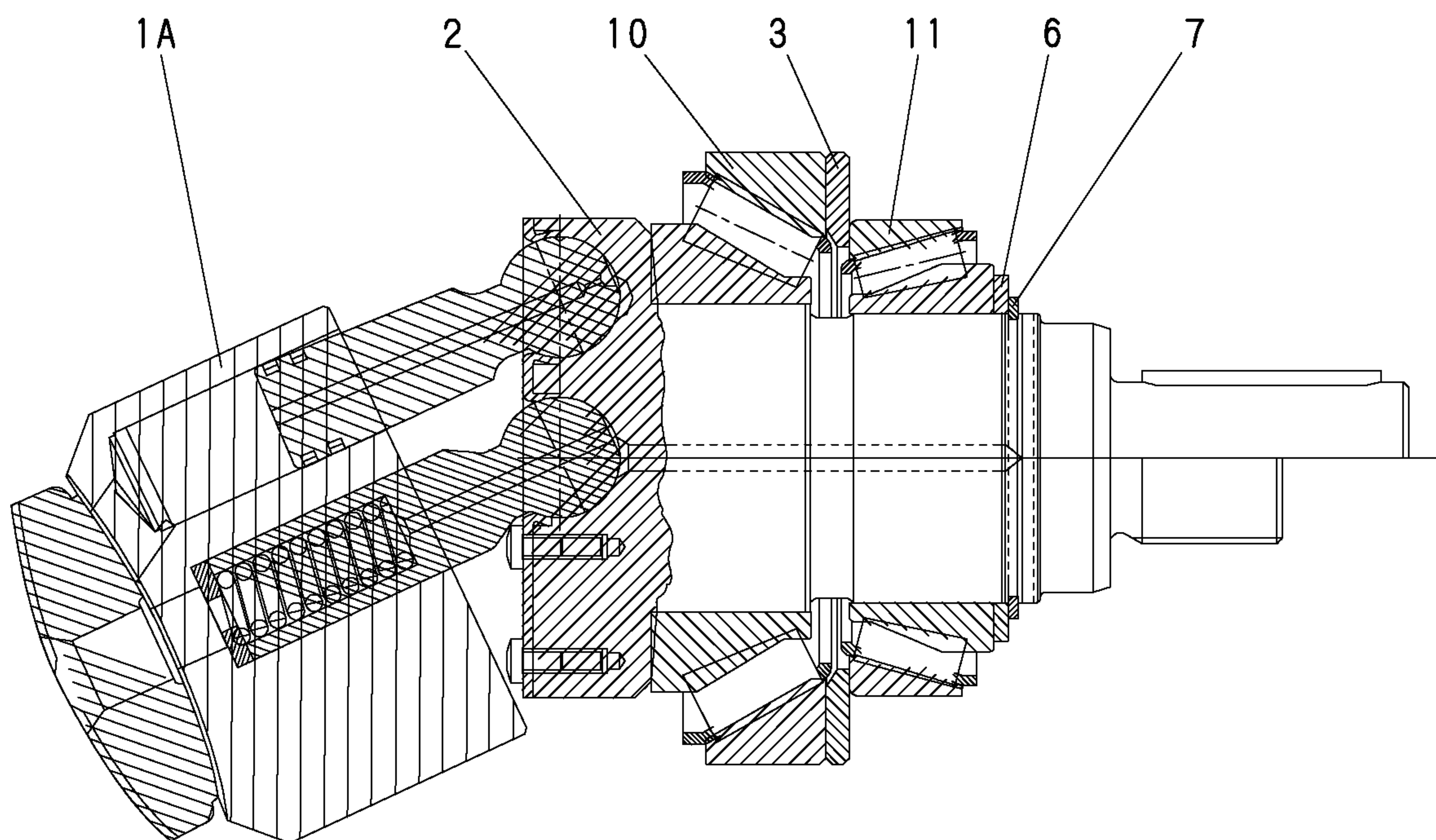




1,1,,E09604145,, "ROTARY GROUP",1,,,,,,,,,,,,,,,,,  
1A,2,,E09603779,, "ROTARY GROUP - HYDR.",1,,,,,,,,,,,,,,,,,  
2,2,,E09921893,, "SHAFT,DRIVE",1,,,,,,,,,,,,,,,,,  
3,2,,E09651516,, SHIM,1,,,,,,,,,,,,,,,,,  
6A,2,,E09921488,, "PLATE, BACK-UP",1,,,,,,,,,,,,,,,,,  
6B,2,,E09921489,, "PLATE, BACK-UP",1,,,,,,,,,,,,,,,,,  
6C,2,,E09921490,, "PLATE, BACK-UP",1,,,,,,,,,,,,,,,,,  
6D,2,,E09921491,, "PLATE, BACK-UP",1,,,,,,,,,,,,,,,,,  
6E,2,,E09921492,, "PLATE, BACK-UP",1,,,,,,,,,,,,,,,,,  
6F,2,,E09921493,, "PLATE, BACK-UP",1,,,,,,,,,,,,,,,,,  
6G,2,,E09921494,, "PLATE, BACK-UP",1,,,,,,,,,,,,,,,,,  
6H,2,,E09921495,, "PLATE, BACK-UP",1,,,,,,,,,,,,,,,,,  
7,2,,E09083365,, "RING, RETAINING",1,,,,,,,,,,,,,,,,,  
10,2,,E09154382,, "BEARING, TAPERED ROLL",1,,,,,,,,,,,,,,,,,  
11,2,,E09154293,, "BEARING, TAPERED ROLL",1,,,,,,,,,,,,,,,,,



1 inc. 1A ~ 11

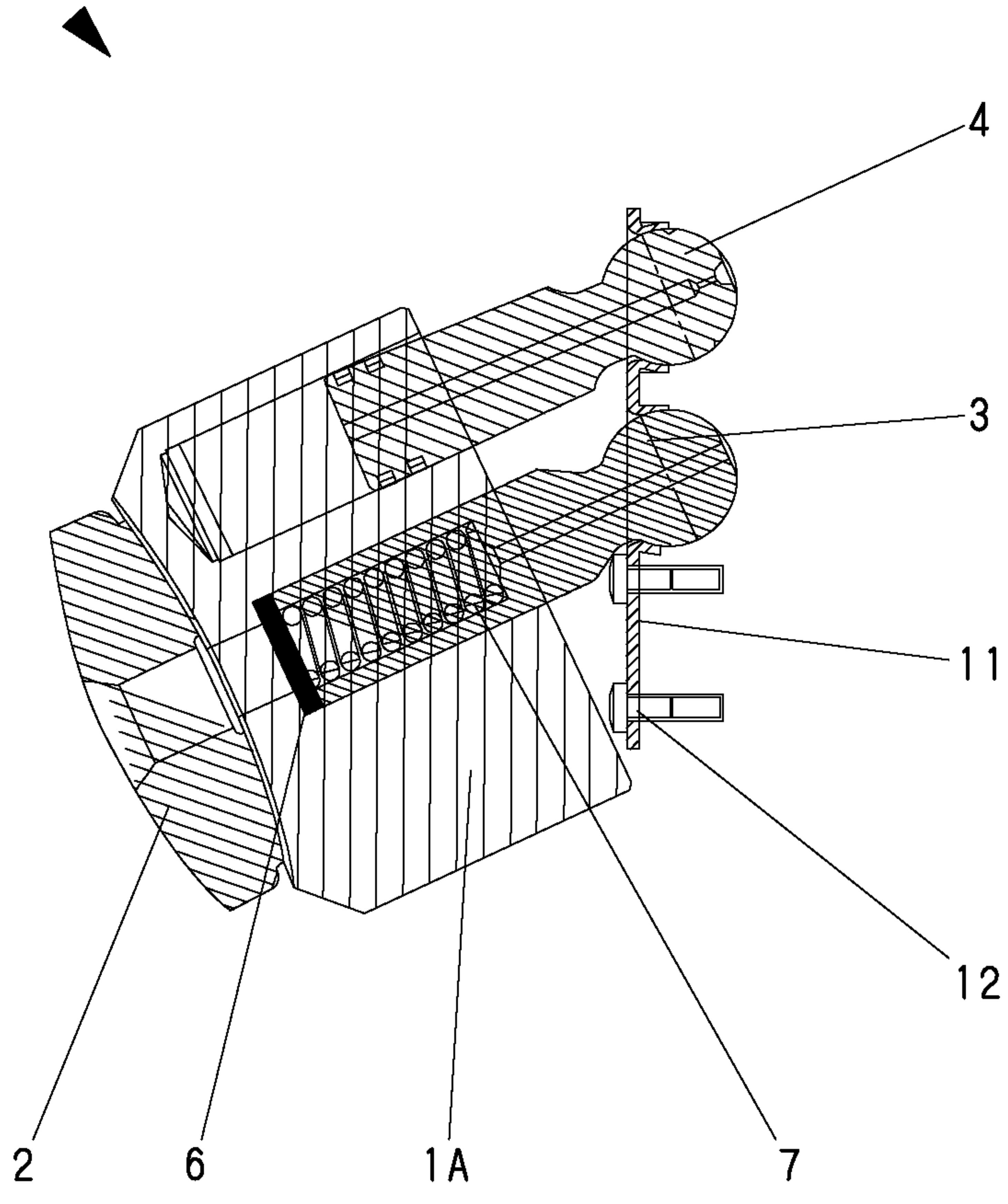




1,1,,E09603779,, "ROTARY GROUP - HYDR.",1,,,,,,,,,,,,,  
1A,2,,E09421289,, CYLINDER,1,,,,,,,,,,,,,  
2,2,,E09921787,, "LENS, CONTROL",1,,,,,,,,,,,,,  
3,2,,E09921508,, "PIN, CENTER",1,,,,,,,,,,,,,  
4,2,,E02021902,, "PISTON(WITH PISTON R",7,,,,,,,,,,,,,  
6A,2,,E09921526,, "SHIM, ADJUSTMENT",1,,,,,,,,,,,,,  
6B,2,,E09921527,, "SHIM, ADJUSTMENT",1,,,,,,,,,,,,,  
6C,2,,E09921528,, "SHIM, ADJUSTMENT",1,,,,,,,,,,,,,  
6D,2,,E09921529,, "SHIM, ADJUSTMENT",1,,,,,,,,,,,,,  
6E,2,,E09921530,, "SHIM, ADJUSTMENT",1,,,,,,,,,,,,,  
6F,2,,E09921534,, "SHIM, ADJUSTMENT",1,,,,,,,,,,,,,  
7,2,,E09921507,, "SPRING, PRESSURE",1,,,,,,,,,,,,,  
11,2,,E09062847,, "PLATE, REATAINING",1,,,,,,,,,,,,,  
12,2,,E09831106,, "PAN HEAD SCREW",14,,,,,,,,,,,,,



1 inc. 1A ~ 12

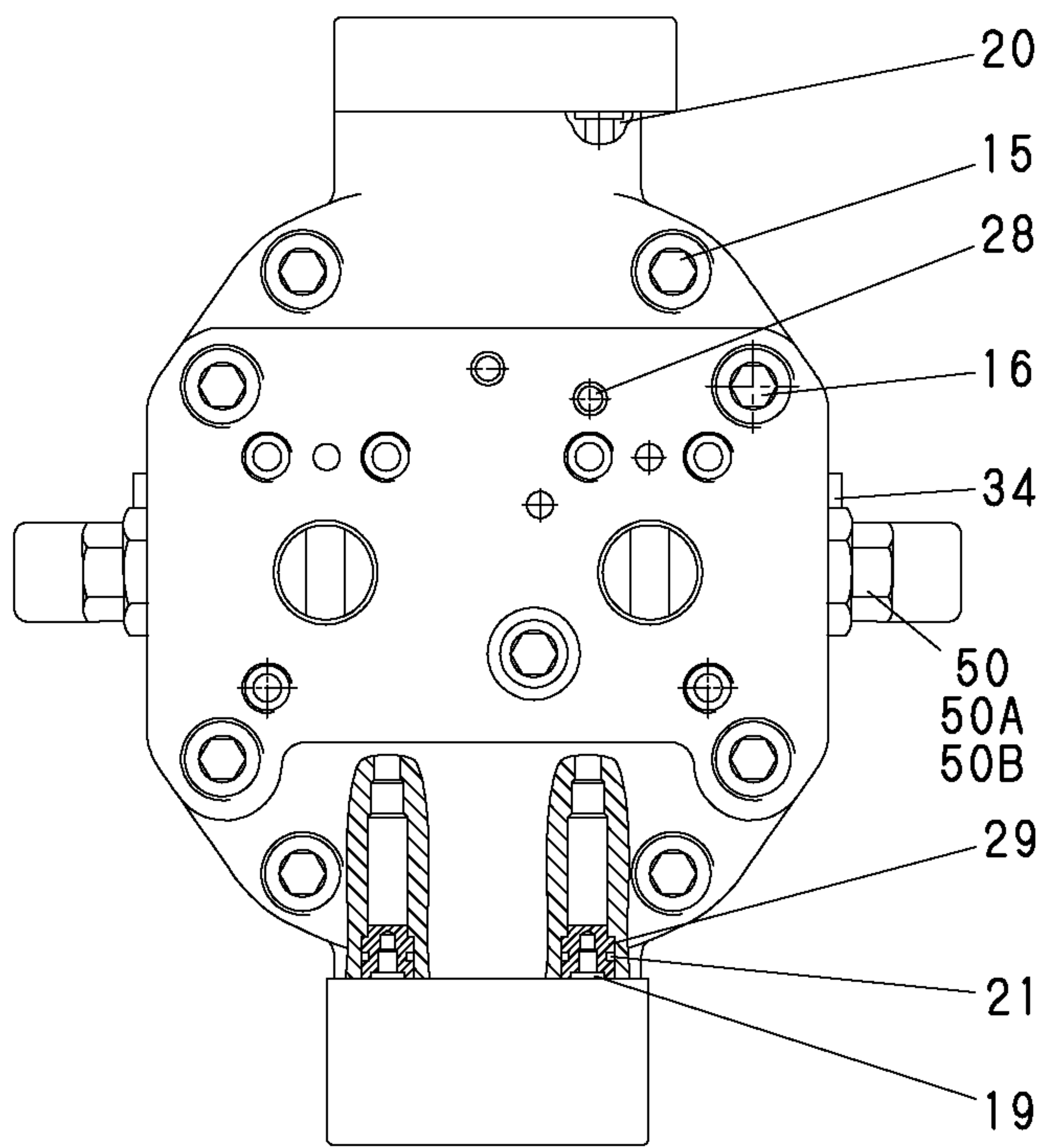
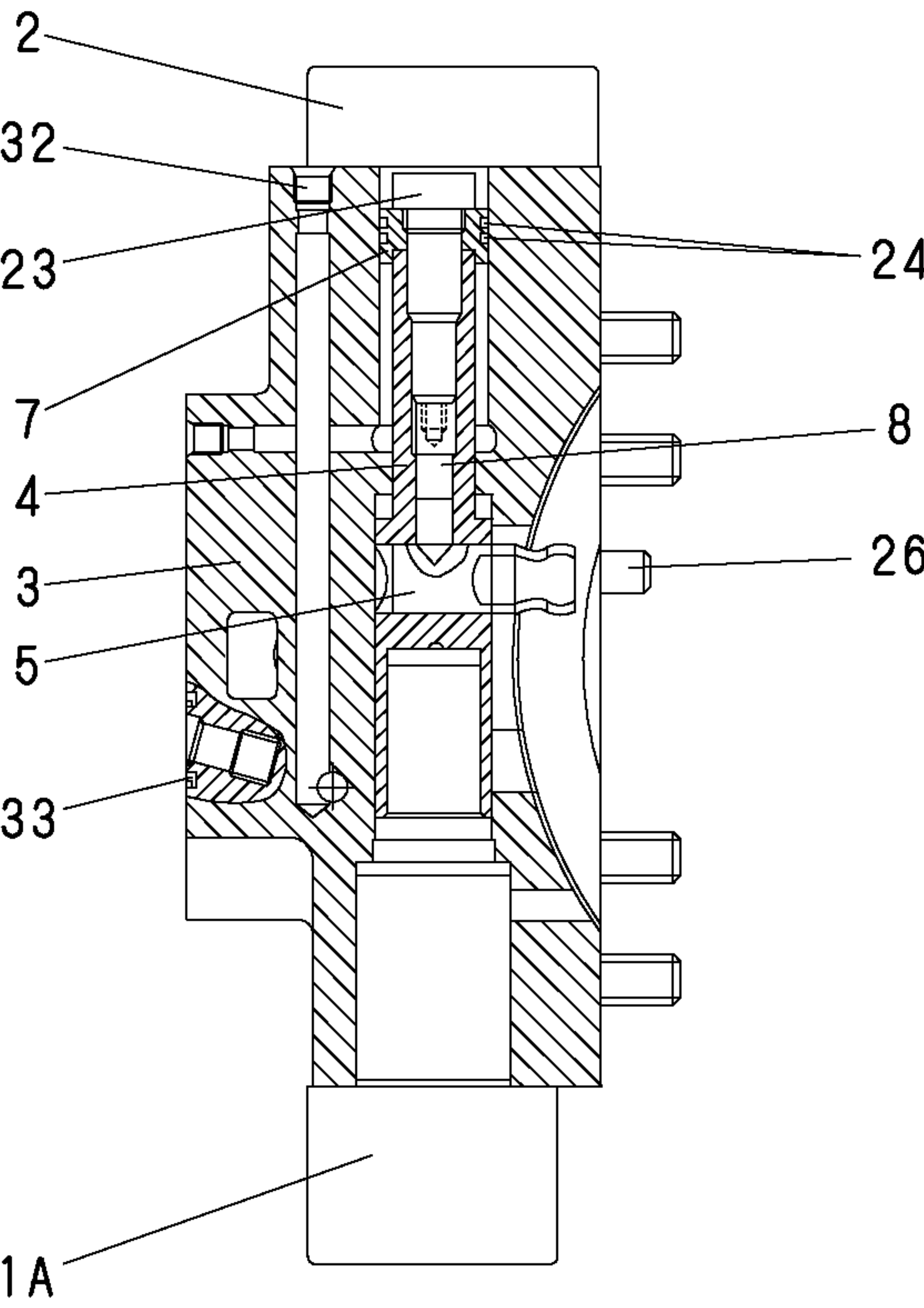




1,1,,E09604037,,CONTROL,1,,,,,,,,,,,,,  
1A,2,,E09604034,, "PART,CONTROL",1,,,,,,,,,,,,,  
2,2,,E09604032,,COVER,1,,,,,,,,,,,,,  
3,2,,E09921625,, "PLATE,PORT",1,,,,,,,,,,,,,  
4,2,,E09921438,, "PISTON,POSITIONING",1,,,,,,,,,,,,,  
5,2,,E09422949,, "TRUNNION,POSITIONING",1,,,,,,,,,,,,,  
7,2,,E09652201,,PISTON,1,,,,,,,,,,,,,  
8,2,,E09444969,, "PIN,TRADD",1,,,,,,,,,,,,,  
15,2,,E09083097,, "SCREW, SOCKET HEAD",4,,,,,,,,,,,,,  
16,2,,E09083104,, "SCREW, SOCKET HEAD",4,,,,,,,,,,,,,  
19,2,,E09830726,,O-RING,2,,,,,,,,,,,,,  
20,2,,E09085577,,O-RING,3,,,,,,,,,,,,,  
21,2,,E09086487,,O-RING,2,,,,,,,,,,,,,  
23,2,,E09083204,, "SCREW, SOCKET HEAD",1,,,,,,,,,,,,,  
24,2,,E09832143,, "RING, SQUAR",3,,,,,,,,,,,,,  
26,2,,E09152600,, "PIN, CYLINDER",2,,,,,,,,,,,,,  
28,2,,E09831318,,PIN,1,,,,,,,,,,,,,  
29,2,,E09415161,,PLUG,2,,,,,,,,,,,,,  
32,2,,E09831319,,PIN,1,,,,,,,,,,,,,  
33,2,,E09087938,,O-RING,1,,,,,,,,,,,,,  
34,2,,E09156651,, "SCREW, LOCKING",2,,,,,,,,,,,,,  
50,2,,E02600497,, "VALVE, RELIEF",2,,,,,,,,,,,,,  
50A,3,,E09830459,, "KIT, SEAL",2,,,,,,,,,,,,,  
50B,3,,E09157895,,CAP,2,,,,,,,,,,,,,



1 inc.1A ~ 50B

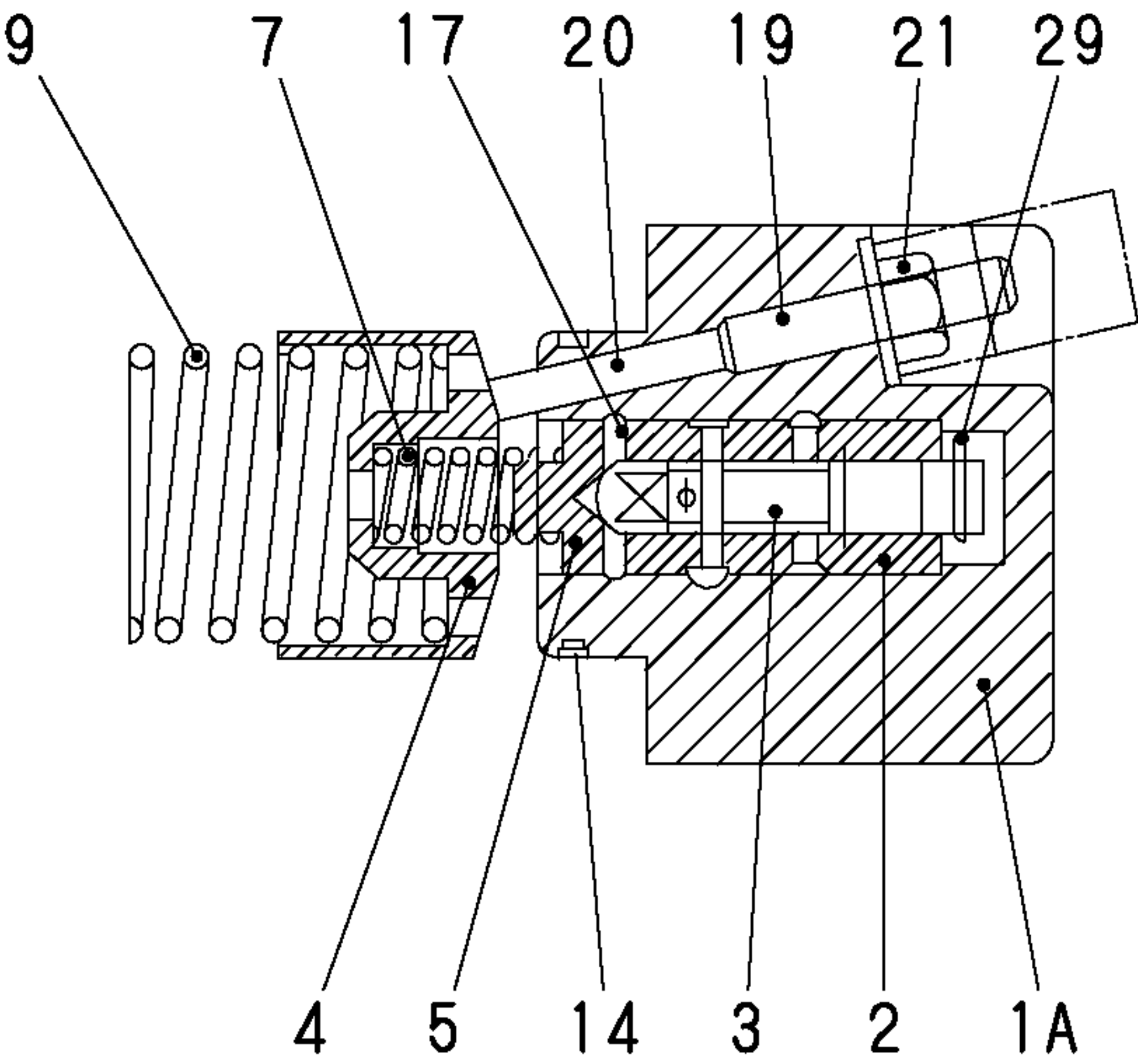
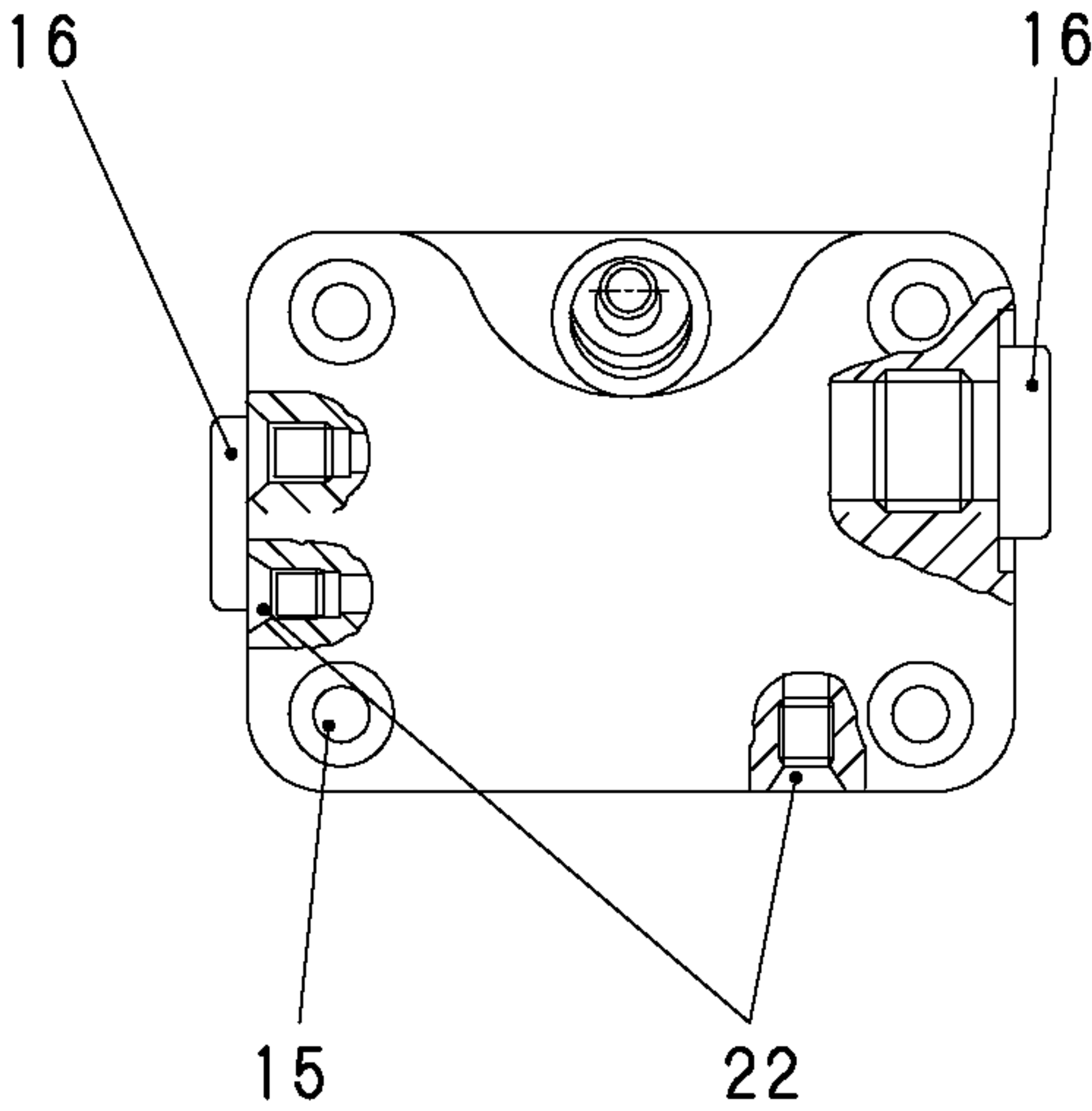




1,1,,E09604034,, "PART, CONTROL",1,,,,,,,,,,,,,  
1A,2,,E09412002,, "HOUSING, CONTROL",1,,,,,,,,,,,,,  
2,2,,E09417512,, "BUSH, CONTROL",1,,,,,,,,,,,,,  
3,2,,E09430747,, "PISTON, CONTROL",1,,,,,,,,,,,,,  
4,2,,E09651118,, "HOUSING, ADJUSTING",1,,,,,,,,,,,,,  
5,2,,E09921339,, "COLLAR, SPRING",1,,,,,,,,,,,,,  
7,2,,E09921419,, "SPRING, PRESSURE",1,,,,,,,,,,,,,  
9,2,,E09651116,, "SPRING, PRESSURE",1,,,,,,,,,,,,,  
14,2,,E09157562,, O-RING,1,,,,,,,,,,,,,  
15,2,,E09083026,, "SCREW; SOCKET HEAD",4,,,,,,,,,,,,,  
16,2,,E09153930,, SCREW; LOCKING,2,,,,,,,,,,,,,  
17,2,,E09083381,, RING; RETAINING,1,,,,,,,,,,,,,  
19,2,,E09152427,, PIN; TRADD,1,,,,,,,,,,,,,  
20,2,,E09087756,, PIN; CYLINDER,1,,,,,,,,,,,,,  
21,2,,E09152425,, "NUT; SEAL LOCK",1,,,,,,,,,,,,,  
22,2,,E09831317,, "PIN; DOUBLE BREAK-OFF",1,,,,,,,,,,,,,  
29,2,,E09085812,, DISC; RETAINING,1,,,,,,,,,,,,,



1 inc.1A ~ 29

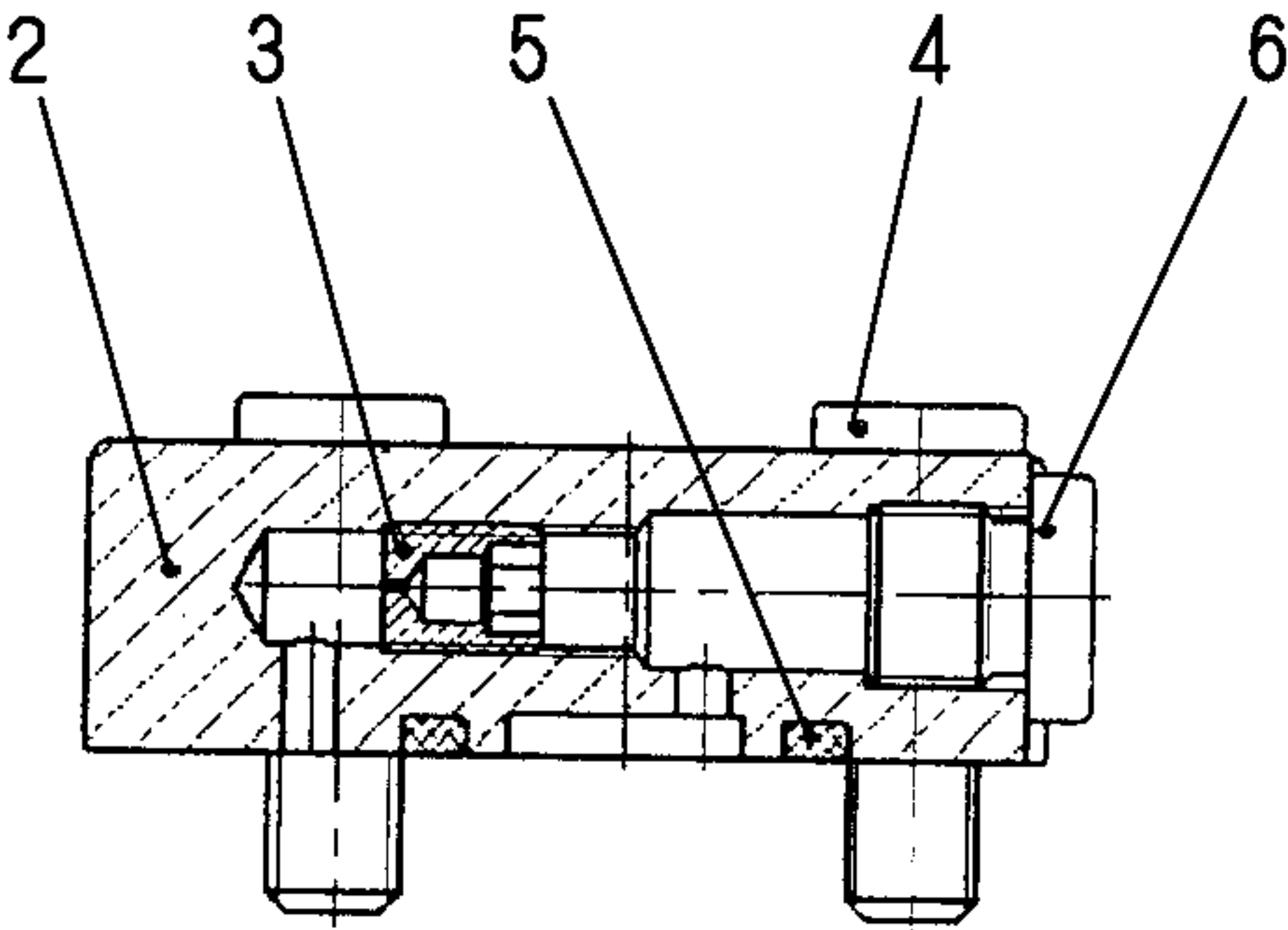




1,1,,E09604032,,COVER,1,,,,,,,,,,,,,  
2,2,,E09445989,,COVER,1,,,,,,,,,,,,,  
3,2,,E09432302,,SCREW;THROTTLE,1,,,,,,,,,,,,,  
4,2,,E09157771,, "SCREW; SOCKET HEAD",4,,,,,,,,,,,,,  
5,2,,E09085578,,O-RING,1,,,,,,,,,,,,,  
6,2,,E09153930,,SCREW;LOCKING,1,,,,,,,,,,,,,



1 inc. 2 ~ 6

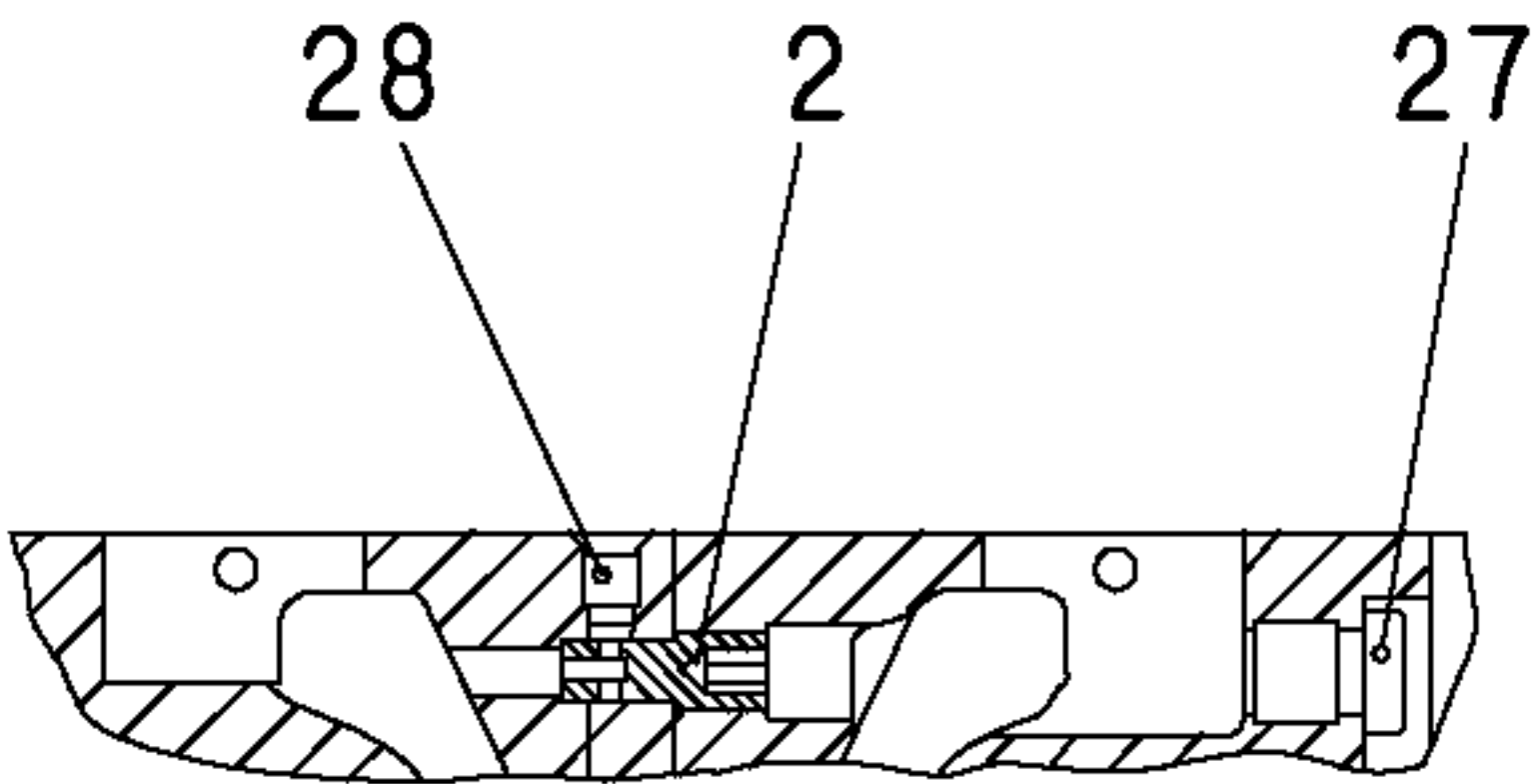




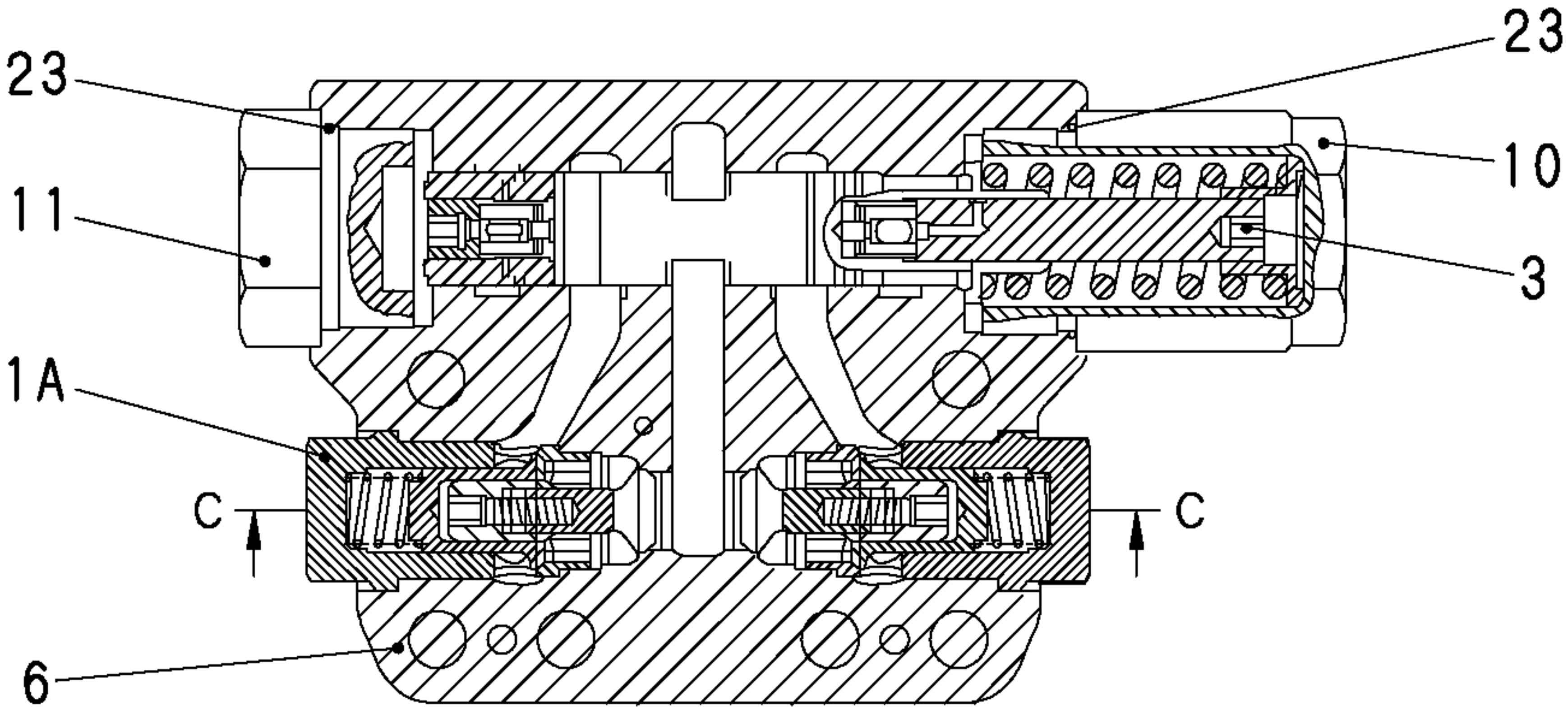
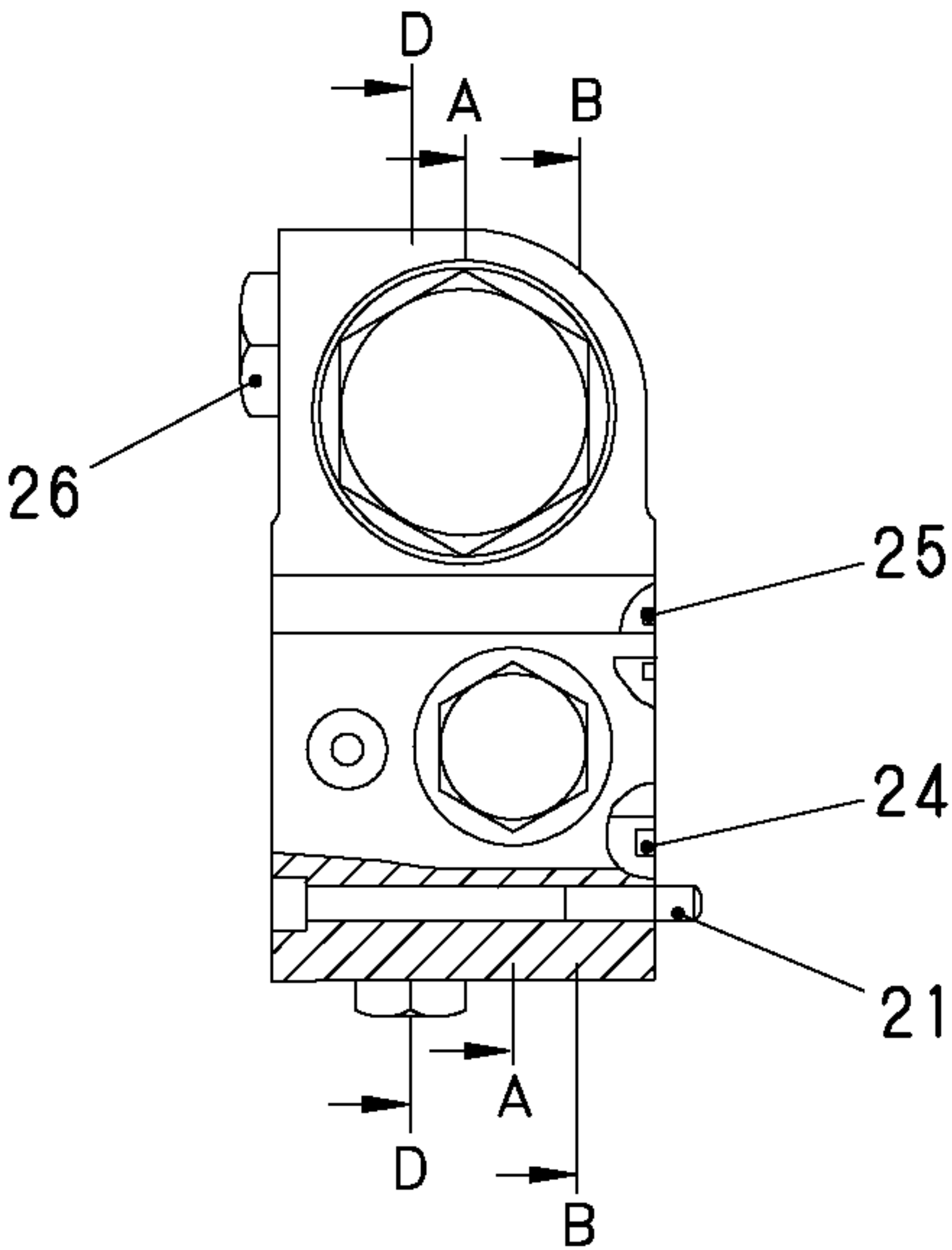
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1A,2,,E02050703,, VALVE;POPPET,2,,,,,,,,,,,,,  
2,2,,E02042017,, "VALVE,SHUTTLE",1,,,,,,,,,,,,,  
3,2,,E02050782,, "VALVE,PLUNGER",1,,,,,,,,,,,,,  
6,2,,E02050138,, HOUSING,1,,,,,,,,,,,,,  
10,2,,E02044180,, SCREW;LOCKING,1,,,,,,,,,,,,,  
11,2,,E02044181,, SCREW;LOCKING,1,,,,,,,,,,,,,  
20,2,,E09156650,, SCREW;LOCKING,1,,,,,,,,,,,,,  
21,2,,E09085700,, "SCREW;SOCKET HEAD",2,,,,,,,,,,,,,  
22,2,,E09831347,, PLUG,1,,,,,,,,,,,,,  
23,2,,E09152377,, O-RING,2,,,,,,,,,,,,,  
24,2,,E09085578,, O-RING,2,,,,,,,,,,,,,  
25,2,,E02601483,, O-RING,2,,,,,,,,,,,,,  
26,2,,E09156654,, SCREW;LOCKING,1,,,,,,,,,,,,,  
27,2,,E02601874,, SCREW;LOCKING,2,,,,,,,,,,,,,  
28,2,,E09831317,, "PIN;DOUBLE BREAK-OFF",1,,,,,,,,,,,,,



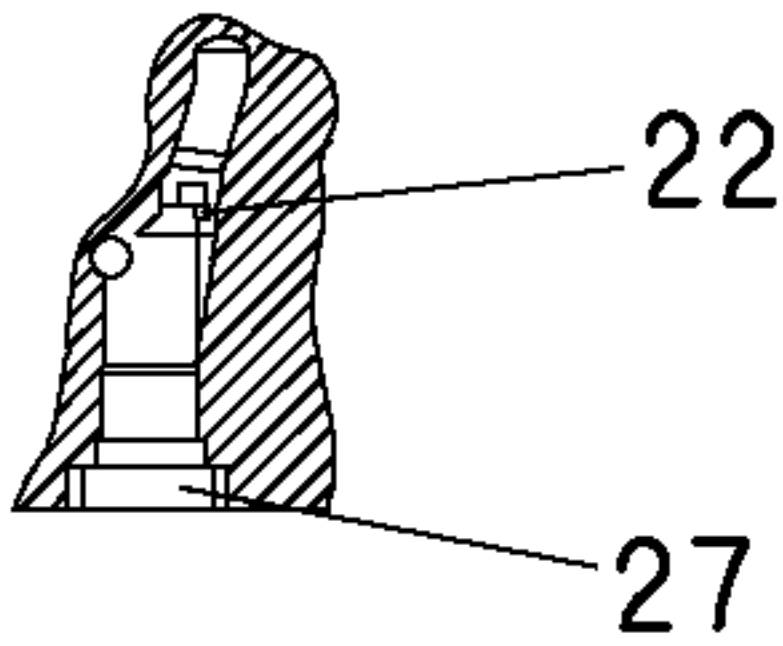
1 inc.1A ~ 28



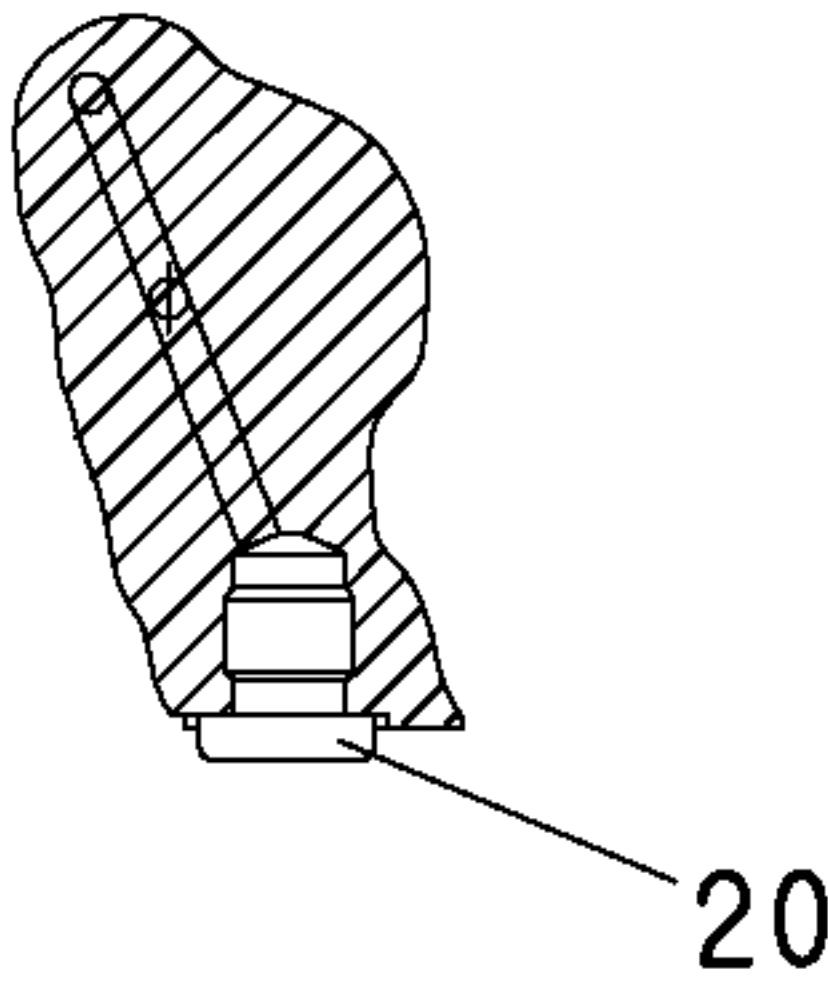
SECTION C-C



SECTION A-A



SECTION B-B



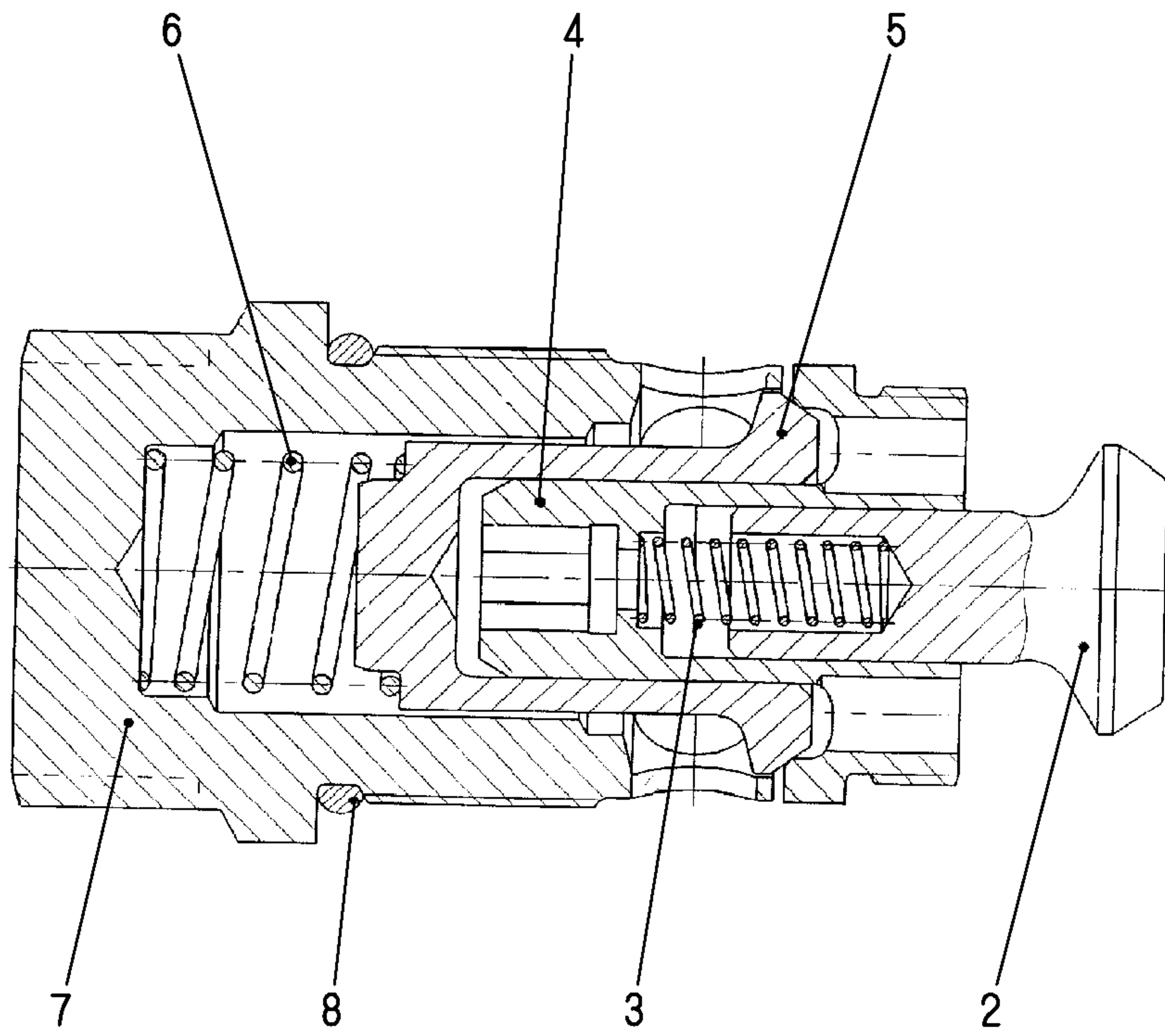
SECTION D-D



1,1,,E02050703,, VALVE;POPPET,2,,,,,,,,,,,,,  
2,2,,E02049383,, POPPET;VALVE,1,,,,,,,,,,,,,  
3,2,,E02041649,, SPRING;PRESSURE,1,,,,,,,,,,,,,  
4,2,,E02049423,, SEAT;POPPET,1,,,,,,,,,,,,,  
5,2,,E02050679,, POPPET;VALVE,1,,,,,,,,,,,,,  
6,2,,E02041650,, SPRING;PRESSURE,1,,,,,,,,,,,,,  
7,2,,E02049424,, SCREW;LOCKING,1,,,,,,,,,,,,,  
8,2,,E09157273,, O-RING,1,,,,,,,,,,,,,



1 inc. 2 ~ 8

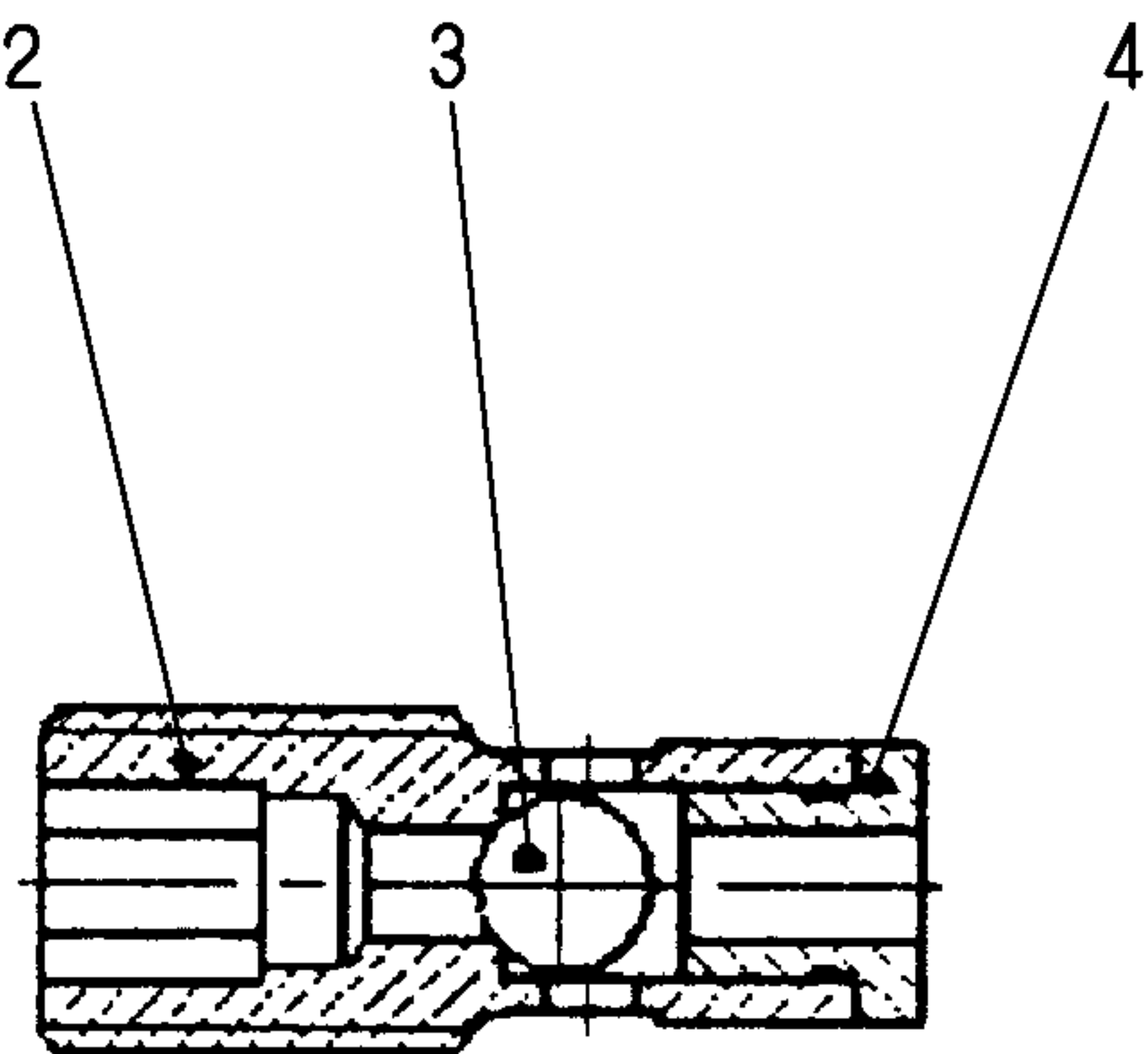




1,1,,E02042017,, "VALVE, SHUTTLE",1,,,,,,,,,,,,,  
2,2,,E09921171,, "SCREW, VALVE",1,,,,,,,,,,,,,  
3,2,,E09083256,, BALL,1,,,,,,,,,,,,,  
4,2,,E09921170,, BUSH,1,,,,,,,,,,,,,



1 inc. 2 ~ 4

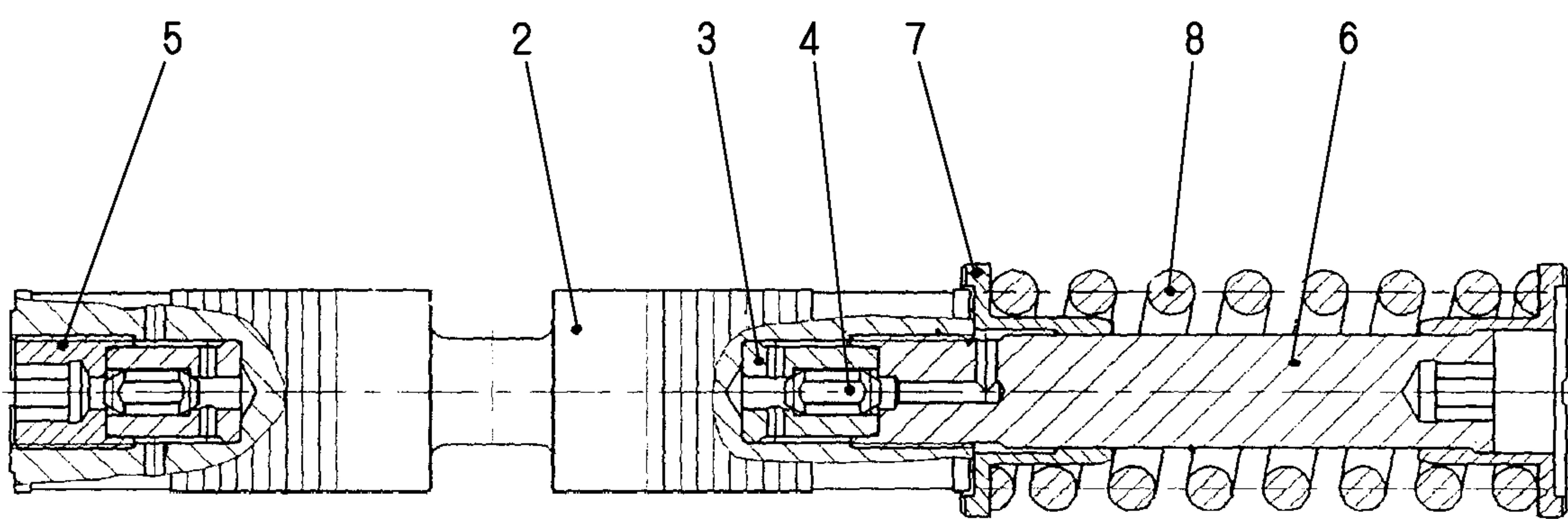




1,1,,E02050782,, "VALVE, PLUNGER",1,,,,,,,,,,,,,,,,,,,,,  
2,2,,E02050769,, "PISTON, BRAKE",1,,,,,,,,,,,,,,,,,,,,,  
3,2,,E02042807,, "BUSHING, VALVE",2,,,,,,,,,,,,,,,,,,,,,  
4,2,,E02050758,, "PIN, THROTTLE",2,,,,,,,,,,,,,,,,,,,,,  
5,2,,E02042809,, "SCREW, VALVE",1,,,,,,,,,,,,,,,,,,,,,  
6,2,,E02042808,, BOLT,1,,,,,,,,,,,,,,,,,,,,,  
7,2,,E02044179,, "COLLAR, SPRING",2,,,,,,,,,,,,,,,,,,,,,  
8,2,,E02045081,, "SPRING, PRESSURE",1,,,,,,,,,,,,,,,,,,,,,



1 inc. 2 ~ 8





1,1,,E42000427,, "CONTROL VALVE",1,,,,,,,,,,,,,  
2,2,,E201953,, "COVER,END",1,,,,,,,,,,,,,  
3,2,,E40192969,, "BLOCK ASSY-BOOM",1,,,,,,,,,,,,,  
4,3,,E154119,, O-RING,2,,,,,,,,,,,,,  
5,3,,E205905,, "CHECK,POPPET",1,,,,,,,,,,,,,  
6,3,,E151907,, "CHECK,SPRING",1,,,,,,,,,,,,,  
7,3,,ES8000111,, O-RING,1,,,,,,,,,,,,,  
8,3,,E209902,, "PLUG,CHECK",1,,,,,,,,,,,,,  
9,3,,E40190101,, "ANTI-CAVITATION VA",1,,,,,,,,,,,,,  
10,4,, "REFER TO 9",, O-RING,1,,,,,,,,,,,,,  
11,2,,E40190357,, "BLOCK ASSY-SWING",1,,,,,,,,,,,,,  
12,3,,E154119,, O-RING,2,,,,,,,,,,,,,  
13,3,,E205905,, "CHECK,POPPET",1,,,,,,,,,,,,,  
14,3,,E151907,, "CHECK,SPRING",1,,,,,,,,,,,,,  
15,3,,ES8000111,, O-RING,1,,,,,,,,,,,,,  
16,3,,E209902,, "PLUG,CHECK",1,,,,,,,,,,,,,  
17,3,,ES8000141,, O-RING,1,,,,,,,,,,,,,  
18,3,,E209908,, PLUG,1,,,,,,,,,,,,,  
19,2,,E40190395,, "BLOCK ASSY-BLADE",1,,,,,,,,,,,,,  
20,3,,E154119,, O-RING,2,,,,,,,,,,,,,  
21,3,,E205905,, "CHECK,POPPET",1,,,,,,,,,,,,,  
22,3,,E151907,, "CHECK,SPRING",1,,,,,,,,,,,,,  
23,3,,ES8000111,, O-RING,1,,,,,,,,,,,,,  
24,3,,E209902,, "PLUG,CHECK",1,,,,,,,,,,,,,  
25,3,,ES8000141,, O-RING,1,,,,,,,,,,,,,  
26,3,,E209908,, PLUG,1,,,,,,,,,,,,,  
27,2,,E401942,, "INLET ASSY",1,,,,,,,,,,,,,  
28,3,,ES8000241,, "O-RING P24",1,,,,,,,,,,,,,  
29,3,,E24301067,, PLUG,1,,,,,,,,,,,,,  
30,3,,ES8000181,, O-RING,1,,,,,,,,,,,,,  
31,3,,E24301050,, PLUG,1,,,,,,,,,,,,,  
32,3,,E402901P2,, "MAIN RELIEF VALVE",1,,,,,,,,,,,,,  
33,4,, "REFER TO 32",, "O-RING 1BP22",1,,,,,,,,,,,,,  
34,2,,E40190593,, "BLOCK ASSY-BOOM 2",1,,,,,,,,,,,,,  
35,3,,E154119,, O-RING,2,,,,,,,,,,,,,  
36,3,,E205905,, "CHECK,POPPET",1,,,,,,,,,,,,,  
37,3,,E151907,, "CHECK,SPRING",1,,,,,,,,,,,,,  
38,3,,ES8000111,, O-RING,1,,,,,,,,,,,,,  
39,3,,E209902,, "PLUG,CHECK",1,,,,,,,,,,,,,  
40,3,,ES8000141,, O-RING,2,,,,,,,,,,,,,  
41,3,,E209908,, PLUG,1,,,,,,,,,,,,,  
42,2,,E40191692,, "BLOCK ASSY-ARM",1,,,,,,,,,,,,,  
43,3,,E154119,, O-RING,2,,,,,,,,,,,,,  
44,3,,E205905,, "CHECK,POPPET",2,,,,,,,,,,,,,  
45,3,,E151907,, "CHECK,SPRING",2,,,,,,,,,,,,,  
46,3,,ES8000111,, O-RING,2,,,,,,,,,,,,,  
47,3,,E209902,, "PLUG,CHECK",2,,,,,,,,,,,,,  
48,3,,E402902,, "OVERLOAD RELIEF V.",2,,,,,,,,,,,,,  
49,4,, "REFER TO 48",, "O-RING 1BP14",2,,,,,,,,,,,,,  
50,2,,E40191564,, "BLOCK ASSY-TRAVEL 1",1,,,,,,,,,,,,,  
51,3,,E154119,, O-RING,2,,,,,,,,,,,,,  
52,3,,E205906,, "CHECK,POPPET",1,,,,,,,,,,,,,  
53,3,,E151908,, "CHECK,SPRING",1,,,,,,,,,,,,,  
54,3,,ES8000111,, O-RING,1,,,,,,,,,,,,,  
55,3,,E209901,, "PLUG,CHECK",1,,,,,,,,,,,,,  
56,2,,E401933A,, "INLET ASSY (P1 P2)",1,,,,,,,,,,,,,  
57,3,,E155119,, O-RING,2,,,,,,,,,,,,,  
58,3,,E203904,, "CASE,FILTER",1,,,,,,,,,,,,,  
59,3,,ES8000121,, O-RING,1,,,,,,,,,,,,,  
60,3,,E159902,, FILTER,1,,,,,,,,,,,,,  
61,3,,E205904,, "CHECK,POPPET",2,,,,,,,,,,,,,  
62,3,,E151512,, "CHECK,SPRING",2,,,,,,,,,,,,,  
63,3,,ES8000141,, O-RING,4,,,,,,,,,,,,,

64,3,,E209903,, "PLUG,CHECK",2,,,,,,,,,,,,,,,,,,,,,  
65,3,,E24301058,, PLUG,2,,,,,,,,,,,,,,,,,,,,,  
66,3,,E402901,, "MAIN RELIEF VALVE",1,,,,,,,,,,,,,,,,,,,,,  
67,4,, "REFER TO 66",, O-RING,1,,,,,,,,,,,,,,,,,,,,,  
68,2,,E40191464,, "BLOCK ASSY-TRAVEL 2",1,,,,,,,,,,,,,,,,,,,,,  
69,3,,E154119,, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
70,3,,E205906,, "CHECK,POPPET",2,,,,,,,,,,,,,,,,,,,,,  
71,3,,E151908,, "CHECK,SPRING",1,,,,,,,,,,,,,,,,,,,,,  
72,3,,ES8000111,, O-RING,1,,,,,,,,,,,,,,,,,,,,,  
73,3,,E209901,, "PLUG,CHECK",1,,,,,,,,,,,,,,,,,,,,,  
74,2,,E40192494,, "BLOCK ASSY-BOOM 1",1,,,,,,,,,,,,,,,,,,,,,  
75,3,,E154119,, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
76,3,,E205905,, "CHECK,POPPET",1,,,,,,,,,,,,,,,,,,,,,  
77,3,,E151907,, "CHECK,SPRING",1,,,,,,,,,,,,,,,,,,,,,  
78,3,,ES8000111,, O-RING,1,,,,,,,,,,,,,,,,,,,,,  
79,3,,E202902,, "PLUG,CHECK",1,,,,,,,,,,,,,,,,,,,,,  
80,3,,E402902,, "OVERLOAD RELIEF V.",2,,,,,,,,,,,,,,,,,,,,,  
81,4,, "REFER TO 80",, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
82,2,,E40197322,, "BLOCK ASSY-BUCKET",1,,,,,,,,,,,,,,,,,,,,,  
83,3,,E154119,, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
84,3,,E205905,, "CHECK,POPPET",2,,,,,,,,,,,,,,,,,,,,,  
85,3,,E151907,, "CHECK,SPRING",2,,,,,,,,,,,,,,,,,,,,,  
86,3,,ES8000111,, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
87,3,,E209902,, "PLUG,CHECK",2,,,,,,,,,,,,,,,,,,,,,  
88,3,,E40190101,, "ANTI-CAVITATION VA",1,,,,,,,,,,,,,,,,,,,,,  
89,4,, "REFER TO 88",, "O-RING 1BP14",2,,,,,,,,,,,,,,,,,,,,,  
90,2,,E40192766,, "BLOCK ASSY-BREAKER",1,,,,,,,,,,,,,,,,,,,,,  
91,3,,E154119,, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
92,3,,E205905,, "CHECK,POPPET",1,,,,,,,,,,,,,,,,,,,,,  
93,3,,E151907,, "CHECK,SPRING",1,,,,,,,,,,,,,,,,,,,,,  
94,3,,ES8000111,, O-RING,1,,,,,,,,,,,,,,,,,,,,,  
95,3,,E209902,, "PLUG,CHECK",1,,,,,,,,,,,,,,,,,,,,,  
96,3,,E402902,, "OVERLOAD RELIEF V.",1,,,,,,,,,,,,,,,,,,,,,  
97,4,, "REFER TO 96",, "O-RING 1BP14",1,,,,,,,,,,,,,,,,,,,,,  
98,3,,E40190101,, "ANTI-CAVITATION VA",1,,,,,,,,,,,,,,,,,,,,,  
99,4,, "REFER TO 98",, "O-RING 1BP14",2,,,,,,,,,,,,,,,,,,,,,  
100,2,,E201954,, "COVER,END",1,,,,,,,,,,,,,,,,,,,,,  
101,2,,E155228,, O-RING,13,,,,,,,,,,,,,,,,,,,,,  
102,2,,ES8000181,, O-RING,7,,,,,,,,,,,,,,,,,,,,,  
103,2,,E220902,, "BOLT,TIE 186L",4,,,,,,,,,,,,,,,,,,,,,  
104,2,,E220903,, "BOLT,TIE 310L",4,,,,,,,,,,,,,,,,,,,,,  
105,2,,ES4010503,, NUT,8,,,,,,,,,,,,,,,,,,,,,  
106,1,,E42000427AK,, "SEAL KIT,CONTROL V.",1,,,,,,,,,1,,,,,,,,,,,,,



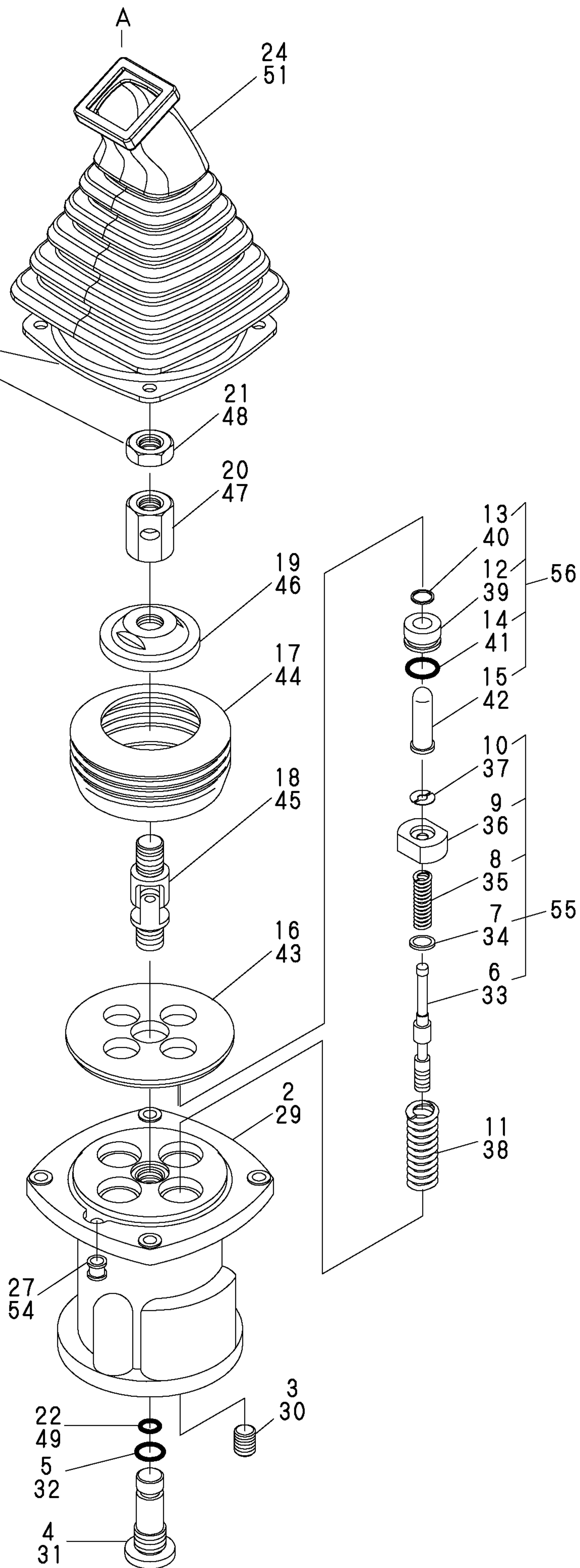
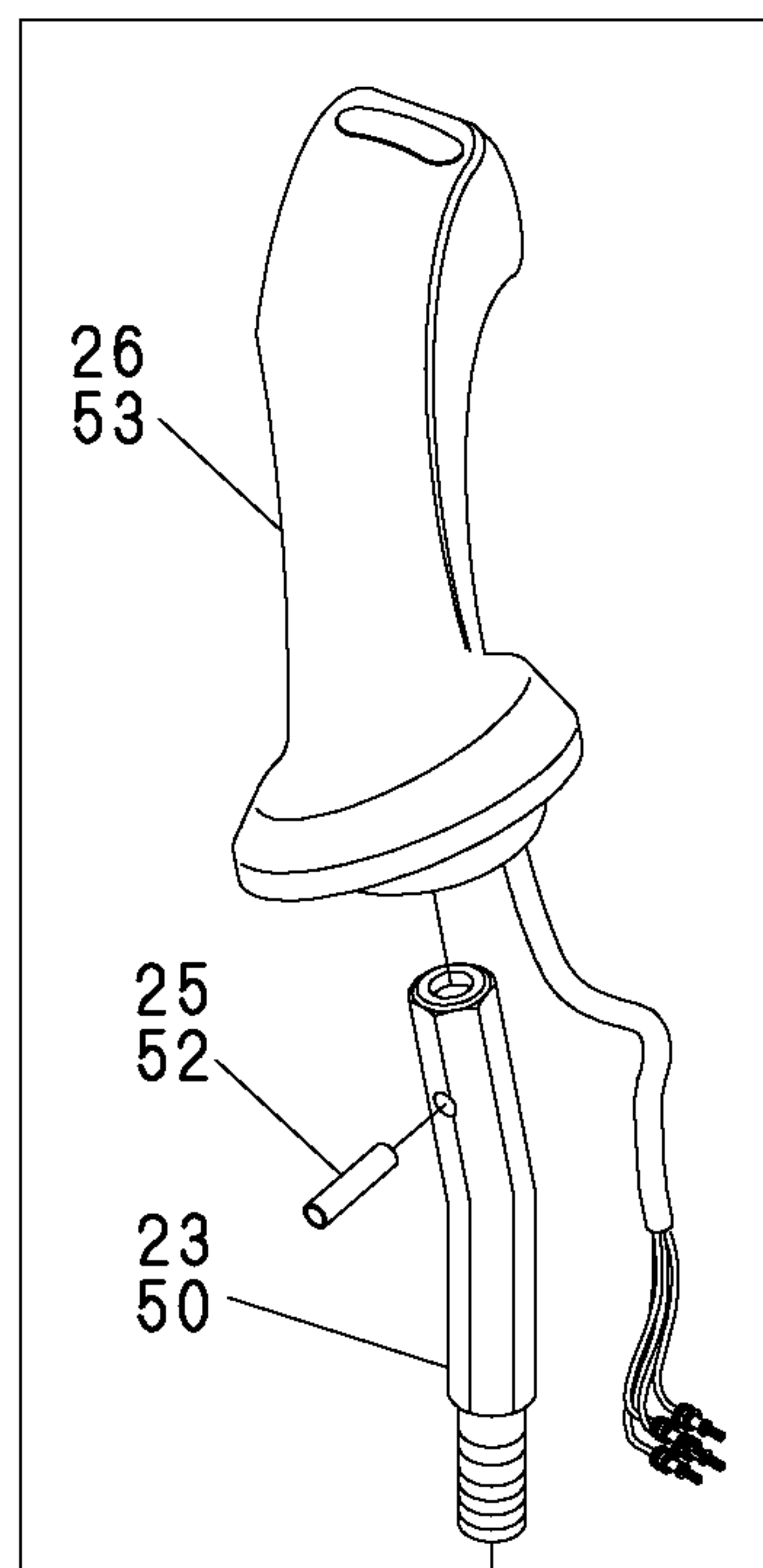




1,1,,E42000408,, "VALVE, JOYSTICK(L)",1,,,,,,,,,,,,,  
2,2,,EJA1G1001,, CASE (L.H),1,,,,,,,,,,,,,  
3,2,,EWPT18,, "PLUG PT1/8",4,,,,,,,,,,,,,  
4,2,,EJ95C1002,, "PLUG PT3/8",1,,,,,,,,,,,,,  
5,2,,EP0014,, O-RING,1,,,,,,,,,,,,,  
6,2,,EJ95C1003,, SPOOL,4,,,,,,,,,,,,,  
7,2,,EJ95C1004,, SHIM,4,,,,,,,,,,,,,  
8,2,,EJ95C1005,, SPRING,4,,,,,,,,,,,,,  
9,2,,EJ95C1006,, "SEAT, SPRING",4,,,,,,,,,,,,,  
10,2,,EJ24D2011,, STOPPER,4,,,,,,,,,,,,,  
11,2,,EJ98K3001,, SPRING,4,,,,,,,,,,,,,  
12,2,,EJ95C1008,, PLUG,4,,,,,,,,,,,,,  
13,2,,ERSY10,, "SEAL, ROD",4,,,,,,,,,,,,,  
14,2,,EP0020,, O-RING,4,,,,,,,,,,,,,  
15,2,,EJ95C1009,, "ROD, PUSH",4,,,,,,,,,,,,,  
16,2,,EJA1G1002,, PLATE,1,,,,,,,,,,,,,  
17,2,,EJ97A5018,, BOOT,1,,,,,,,,,,,,,  
18,2,,EJ95C1012,, "JOINT ASSY",1,,,,,,,,,,,,,  
19,2,,EJA1G1004,, "PLATE, SWASH",1,,,,,,,,,,,,,  
20,2,,EJ95C1014,, "NUT, HEX.",1,,,,,,,,,,,,,  
21,2,,EHN141,, "NUT M14X2.0",1,,,,,,,,,,,,,  
22,2,,EP0010A,, O-RING,1,,,,,,,,,,,,,  
23,2,,EJA1D2001,, "BAR, HANDLE",1,,,,,,,,,,,,,  
24,2,,EJA1D2002,, BOOT,1,,,,,,,,,,,,,  
25,2,,ESP0528,, "PIN, SPRING",1,,,,,,,,,,,,,  
26,2,,EJA0E3026,, "HANDLE ASSY (L.H)",1,,,,,,,,,,,,,  
27,2,,EJA1G1003,, BUSHING,1,,,,,,,,,,,,,  
28,1,,E42000431,, "VALVE, JOYSTICK(R)",1,,,,,,,,,,,,,  
29,2,,EJ95C1001,, CASE,1,,,,,,,,,,,,,  
30,2,,EWPT18,, "PLUG PT1/8",4,,,,,,,,,,,,,  
31,2,,EJ95C1002,, "PLUG PT3/8",1,,,,,,,,,,,,,  
32,2,,EP0014,, O-RING,1,,,,,,,,,,,,,  
33,2,,EJ95C1003,, SPOOL,4,,,,,,,,,,,,,  
34,2,,EJ95C1004,, SHIM,4,,,,,,,,,,,,,  
35,2,,EJ95C1005,, SPRING,4,,,,,,,,,,,,,  
36,2,,EJ95C1006,, "SEAT, SPRING",4,,,,,,,,,,,,,  
37,2,,EJ24D2011,, STOPPER,4,,,,,,,,,,,,,  
38,2,,EJ98K3001,, SPRING,4,,,,,,,,,,,,,  
39,2,,EJ95C1008,, PLUG,4,,,,,,,,,,,,,  
40,2,,ERSY10,, "SEAL, ROD",4,,,,,,,,,,,,,  
41,2,,EP0020,, O-RING,4,,,,,,,,,,,,,  
42,2,,EJ95C1009,, "ROD, PUSH",4,,,,,,,,,,,,,  
43,2,,EJA1G1002,, PLATE,1,,,,,,,,,,,,,  
44,2,,EJ97A5018,, BOOT,1,,,,,,,,,,,,,  
45,2,,EJ95C1012,, "JOINT ASSY",1,,,,,,,,,,,,,  
46,2,,EJA1G1004,, "PLATE, SWASH",1,,,,,,,,,,,,,  
47,2,,EJ95C1014,, "NUT, HEX.",1,,,,,,,,,,,,,  
48,2,,EHN141,, "NUT M14X2.0",1,,,,,,,,,,,,,  
49,2,,EP0010A,, O-RING,1,,,,,,,,,,,,,  
50,2,,EJA1D2001,, "BAR, HANDLE",1,,,,,,,,,,,,,  
51,2,,EJA1D2002,, BOOT,1,,,,,,,,,,,,,  
52,2,,ESP0528,, "PIN, SPRING",1,,,,,,,,,,,,,  
53,2,,EJ99K1011,, "HANDLE ASSY (R.H)",1,,,,,,,,,,,,,  
54,2,,EJA1G1003,, BUSHING,1,,,,,,,,,,,,,  
55,1,,EJA1J2001,, "KIT, SPOOL",1,,,,,,,,,1,,,,,,,,,  
56,1,,EJA1G3002,, "KIT, PLUG",1,,,,,,,,,2,,,,,,,,,  
57,1,,EJA2E1001,, "KIT, HANDLE (L.H)",1,,,,,,,,,3,,,,,,,,,  
58,1,,EJA2L2001,, "KIT, HANDLE (R.H)",1,,,,,,,,,4,,,,,,,,,



1 inc.2 ~ 27  
28 inc.29 ~ 54

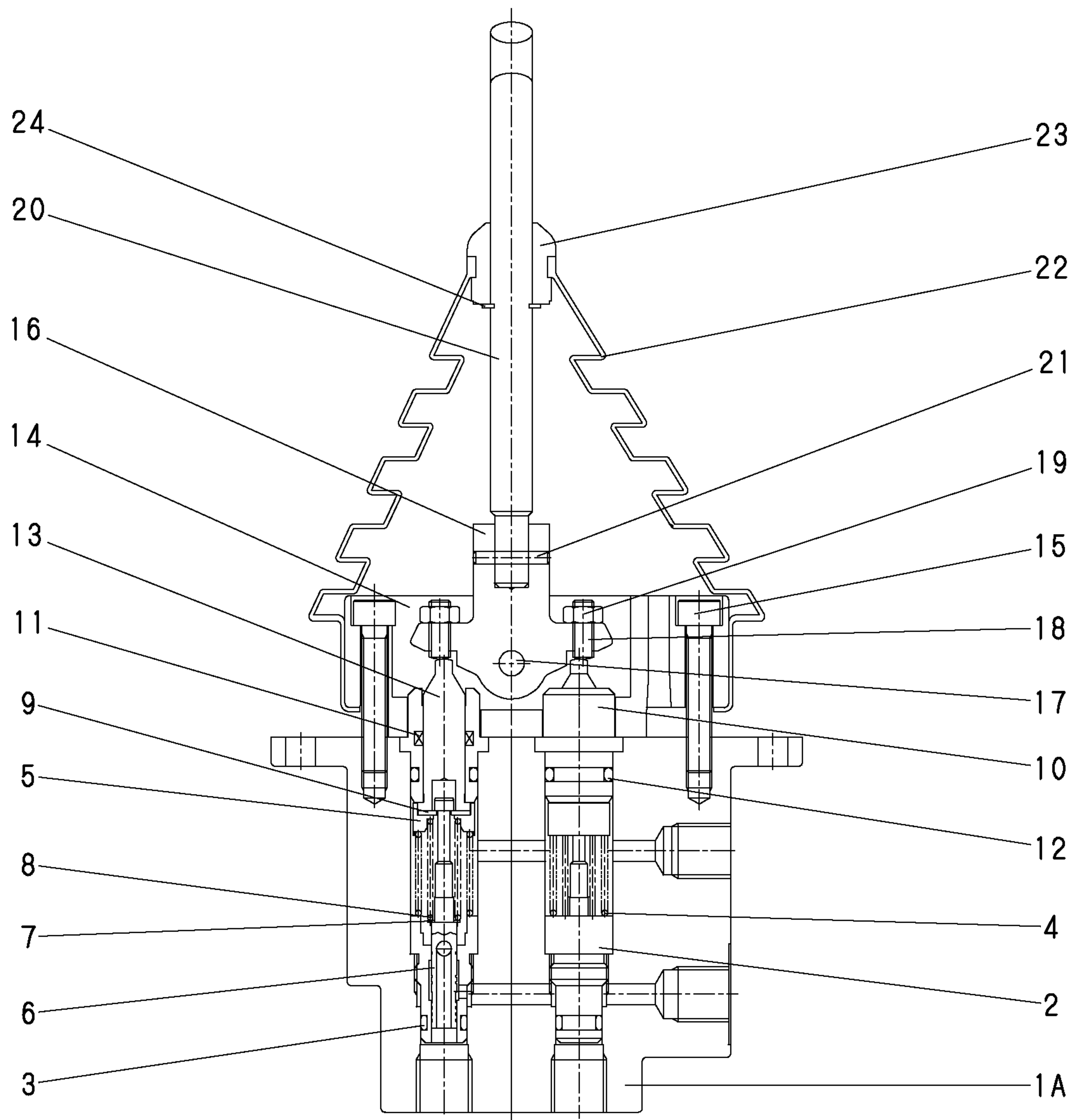




1,1,,E42000404,, "VALVE, REMOCON(BLADE)",1,,,,,,,,,,,,,  
1A,2,,EJ96H2001,, BODY,2,,,,,,,,,,,,,  
2,2,,EJ96H2002,, PLUG,2,,,,,,,,,,,,,  
3,2,,EP008,, O-RING,2,,,,,,,,,,,,,  
4,2,,EJA0L6001,, SPRING,2,,,,,,,,,,,,,  
5,2,,EAJV12D105,, "SEAT, SPRING",2,,,,,,,,,,,,,  
6,2,,EJ96H2005,, SPOOL,2,,,,,,,,,,,,,  
7,2,,EAJV12D103,, "SEAT, SPRING",2,,,,,,,,,,,,,  
8,2,,EJA0L6002,, SPRING,2,,,,,,,,,,,,,  
9,2,,EAJV12D106,, STOPPER,2,,,,,,,,,,,,,  
10,2,,EJ96H2006,, PLUG,2,,,,,,,,,,,,,  
11,2,,ERSY10,, "SEAL, ROD",2,,,,,,,,,,,,,  
12,2,,EP0014,, O-RING,2,,,,,,,,,,,,,  
13,2,,EJ96H2007,, "ROD, PUSH",2,,,,,,,,,,,,,  
14,2,,EJ96H2008,, COVER,1,,,,,,,,,,,,,  
15,2,,EWBM0635,, "BOLT, WRENCH",2,,,,,,,,,,,,,  
16,2,,EJ96H2009,, GUIDE,1,,,,,,,,,,,,,  
17,2,,EJ96H2010,, PIN,1,,,,,,,,,,,,,  
18,2,,EJ96H2011,, "BOLT, SOCKET",2,,,,,,,,,,,,,  
19,2,,EHN05,, NUT,2,,,,,,,,,,,,,  
20,2,,EJA2C1001,, LEVER,1,,,,,,,,,,,,,  
21,2,,ESP0318,, "PIN, SPRING",1,,,,,,,,,,,,,  
22,2,,EJ96H2013,, BOOT,1,,,,,,,,,,,,,  
23,2,,EJA2C1002,, BUSHING,1,,,,,,,,,,,,,  
24,2,,ESR09E,, "RING, SNAP",1,,,,,,,,,,,,,



1 inc.1A ~ 24

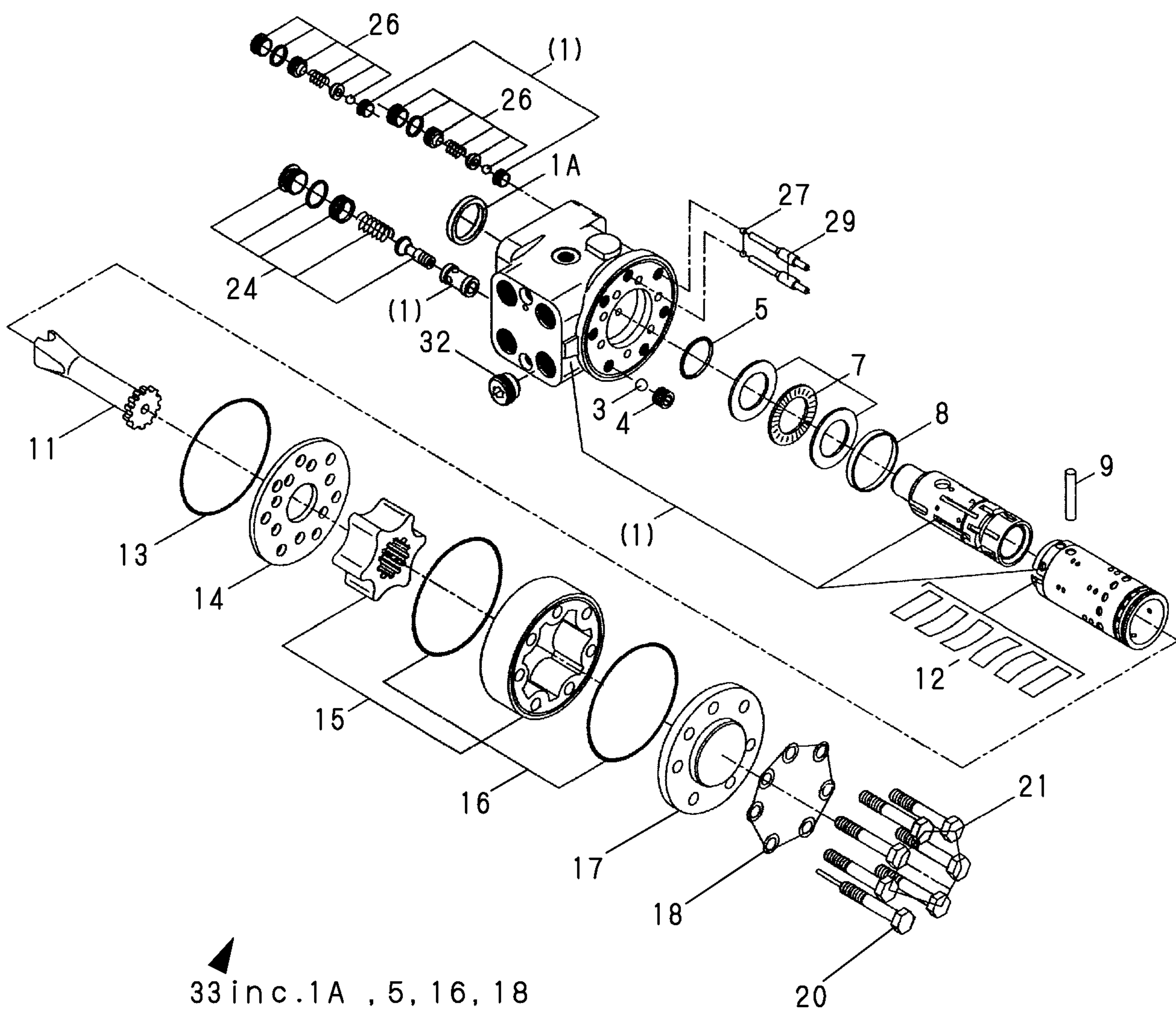




1,1,,E24209579,, "VALVE,STEERING",1,,,,,,,,,,,,,  
1A,2,,E633B9002,, "RING,DUST SEAL",1,,,,,,,,,,,,,  
3,2,,E689X1031,, "BALL D8.5",1,,,,,,,,,,,,,  
4,2,,E1500304,, "BUSHING,THREAD",1,,,,,,,,,,,,,  
5,2,,E150N4014,, O-RING,1,,,,,,,,,,,,,  
7,2,,E1504262,, "BEARING ASSY",1,,,,,,,,,,,,,  
8,2,,E1500310,, RING,1,,,,,,,,,,,,,  
9,2,,E1500305,, "PIN,CROSS",1,,,,,,,,,,,,,  
11,2,,E1500844,, DRIVE,1,,,,,,,,,,,,,  
12,2,,E1504265,, "SET,CENTERING SPRING",1,,,,,,,,,,,,,  
13,2,,E633B1202,, O-RING,1,,,,,,,,,,,,,  
14,2,,E150N0610,, "PLATE,DESTRIBURTOR",1,,,,,,,,,,,,,  
15,2,,E1504175,, "GEAR,WHEEL SET",1,,,,,,,,,,,,,  
16,2,,E633B1173,, O-RING,2,,,,,,,,,,,,,  
17,2,,E1500328,, "COVER,END",1,,,,,,,,,,,,,  
18,2,,E648X2481,, WASHER,7,,,,,,,,,,,,,  
20,2,,E1500323,, "SCREW(WITH PIN)",1,,,,,,,,,,,,,  
21,2,,E681X1580,, SCREW,6,,,,,,,,,,,,,  
24,2,,E1504281,, "RELIEF VALVE ASSY",1,,,,,,,,,,,,,  
26,2,,E1504268,, "SHOCK VALVE ASSY",2,,,,,,,,,,,,,  
27,2,,E689X1005,, BALL,2,,,,,,,,,,,,,  
29,2,,E1504080,, "PIN,ROLLED",2,,,,,,,,,,,,,  
32,2,,E150N4093,, "CHECK VALVE",1,,,,,,,,,,,,,  
33,1,,E150N4038,, "SPARE PARTS",1,,,,,1,,,,,,,,,



1 inc. (1) ~ 32

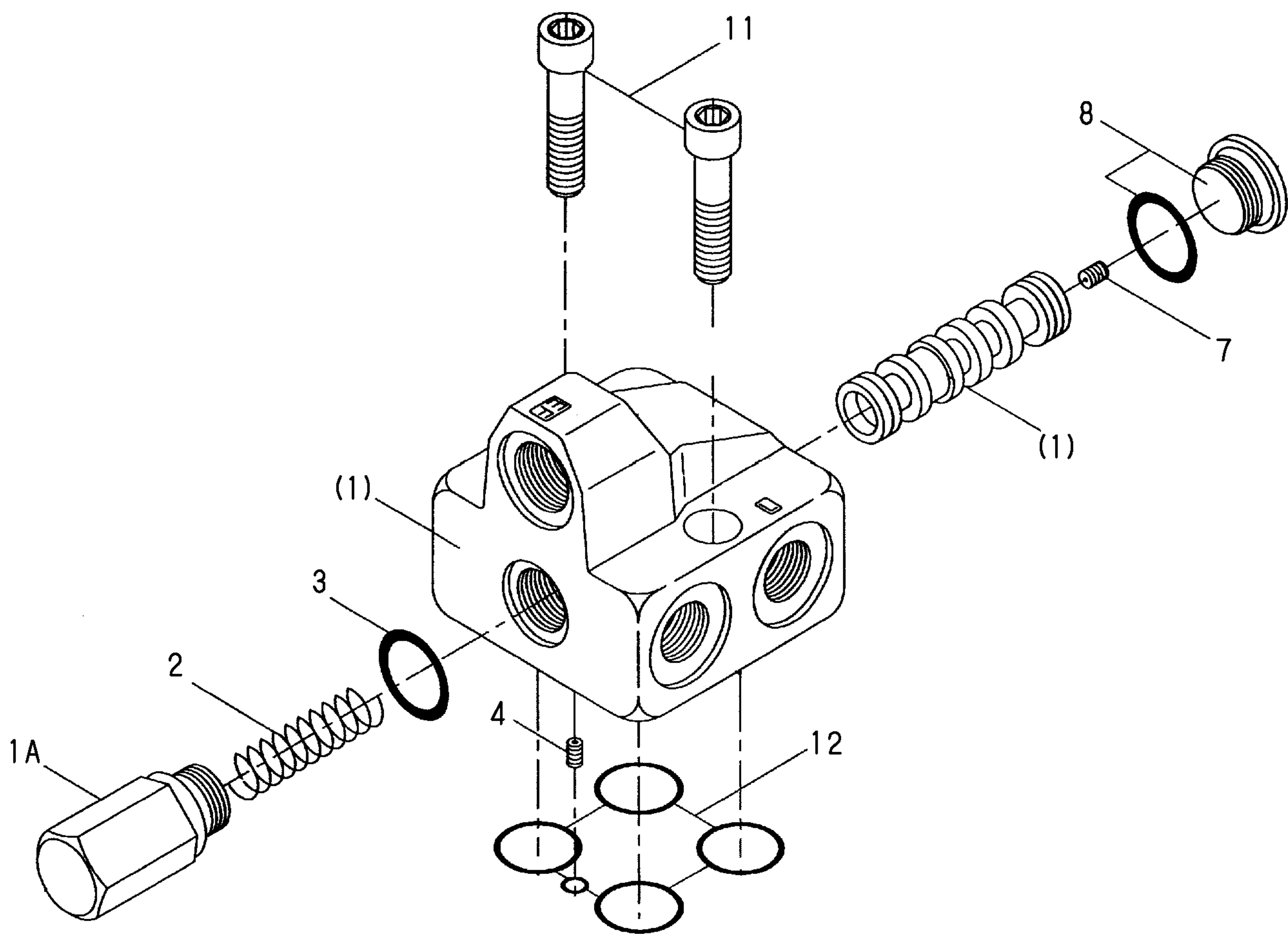




1,1,,E24209579,, "VALVE, STEERING",1,,,,,,,,,,,,,  
1A,2,,E152B0429,, PLUG,1,,,,,,,,,,,,,  
2,2,,E663X1088,, SPRING,1,,,,,,,,,,,,,  
3,2,,E152B4015,, "RING, SEAL",2,,,,,,,,,,,,,  
4,2,,E152B0385,, "ORIFICE D0.6",1,,,,,,,,,,,,,  
7,2,,E152B0380,, ORIFICE,1,,,,,,,,,,,,,  
8,2,,E1504085,, PLUG,1,,,,,,,,,,,,,  
11,2,,E681X1625,, SCREW,2,,,,,,,,,,,,,  
12,2,,E152B4000,, "SET OF O-RING",1,,,,,,,,,,,,,



1 inc. (1) ~ 12

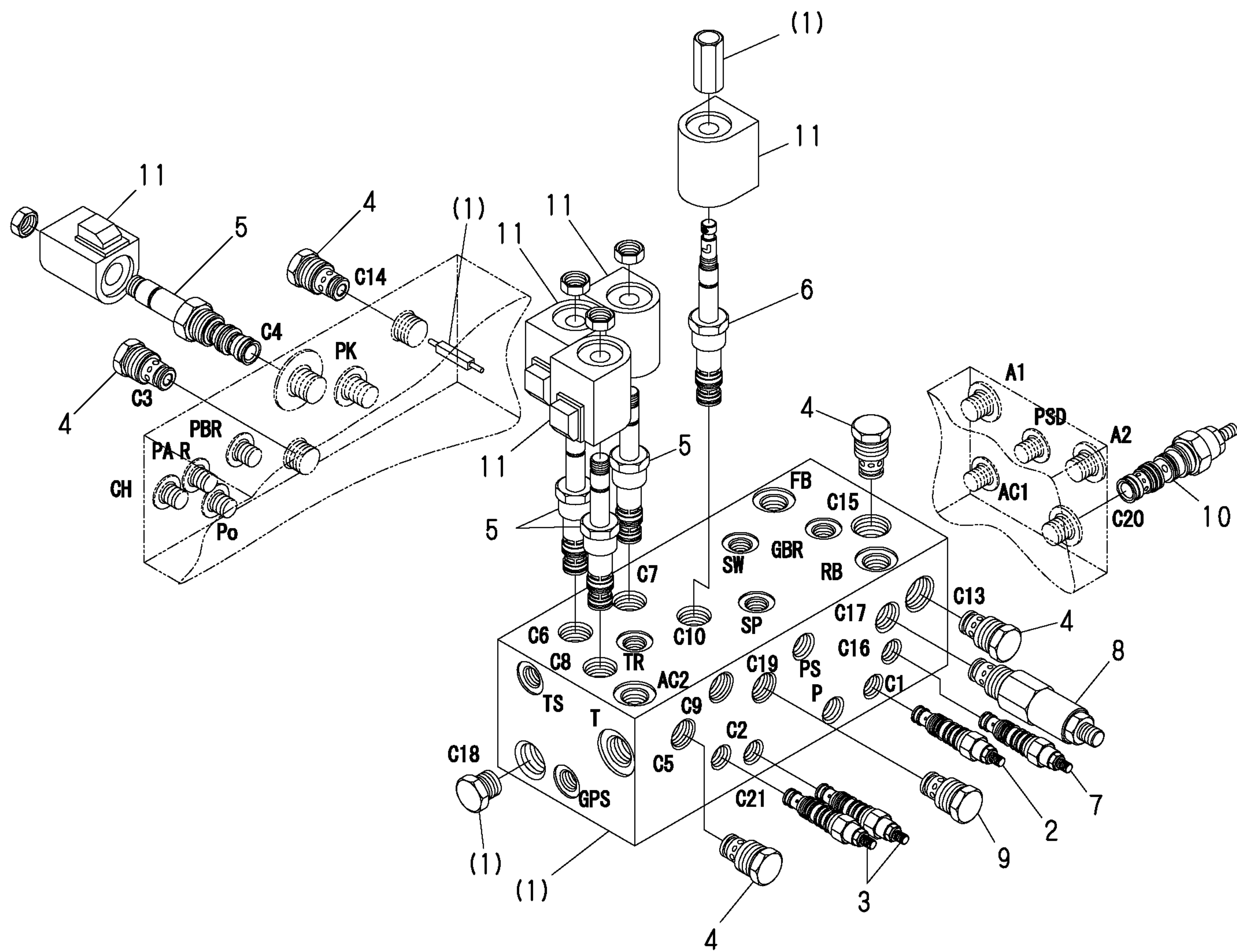




1,1,,E42000428,, "VALVE,PILOT SUPPLY",1,,,,,,,,,,,,,  
2,2,,ERSDCLDN,, "VALVE,SEQUENCE",1,,,,,,,,,,,,,  
3,2,,EPBDBLNN,, "VALVE,REDUCING",2,,,,,,,,,,,,,  
3A,3,,E990011007,, "SEAL KIT",1,,,,,1,,,,,,,,,  
4,2,,EFDDC0B,, "VALVE,CHECK",5,,,,,,,,,,,,,  
4A,3,,EDECVAS01,, "SEAL KIT",1,,,,,1,,,,,,,,,  
5,2,,EDFS3A00,, "VALVE,SOLENOID",4,,,,,,,,,,,,,  
5A,3,,EDFS3AS01,, "SEAL KIT",1,,,,,1,,,,,,,,,  
6,2,,EDFS3A0M,, "VALVE,SOLENOID",1,,,,,,,,,,,,,  
7,2,,EQPABLBN,, "VALVE,UNLOADER",1,,,,,,,,,,,,,  
8,2,,EDERVA00300,, "VALVE,RELIEF",1,,,,,,,,,,,,,  
9,2,,EFDDC0A,, "VALVE,CHECK",1,,,,,,,,,,,,,  
10,2,,EFVCALAN10L,, "VALVE,PRIORITY",1,,,,,,,,,,,,,  
11,2,,EVDL12,, COIL,5,,,,,,,,,,,,,



1inc.(1) ~ 11

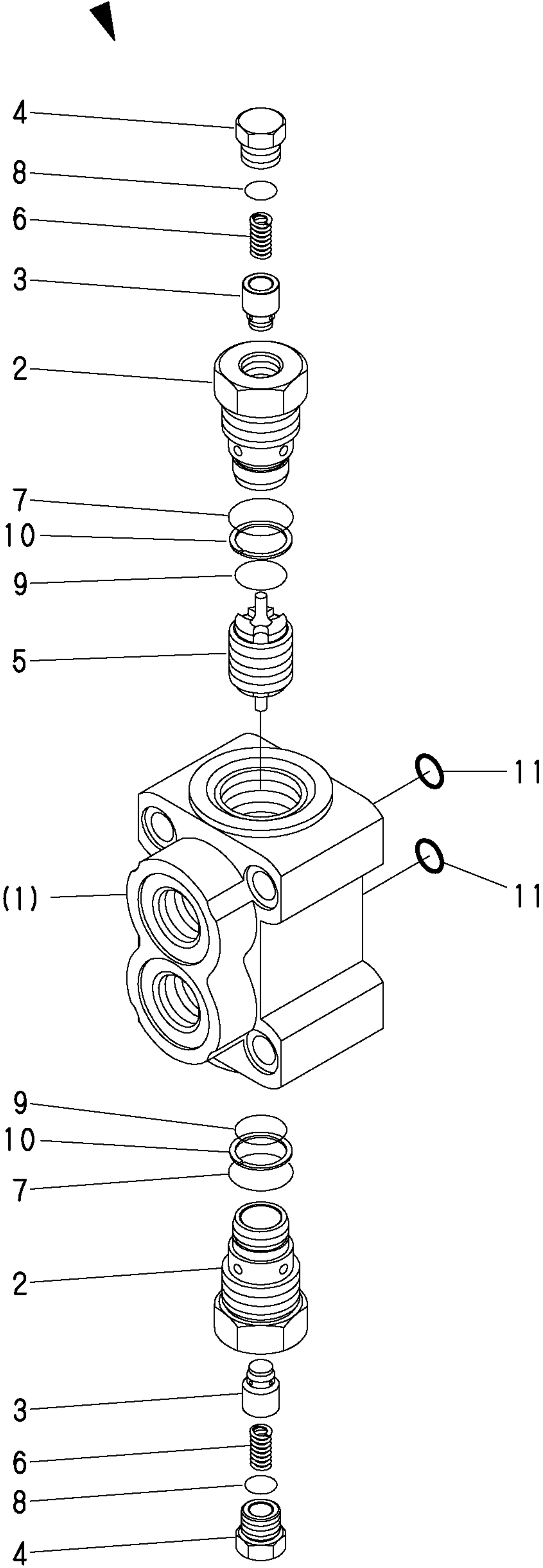




1,1,,E42000436,, "VALVE;PILOT CHECK",1,,,,,,,,,,,,,,,,,,,,,  
2,2,,E210302,, NIPPLE,2,,,,,,,,,,,,,,,,,,,,,  
3,2,,E205350,, POPPET,2,,,,,,,,,,,,,,,,,,,,,  
4,2,,E209302,, PLUG,2,,,,,,,,,,,,,,,,,,,,,  
5,2,,E205324,, PLUNGER,1,,,,,,,,,,,,,,,,,,,,,  
6,2,,E151018,, SPRING,2,,,,,,,,,,,,,,,,,,,,,  
7,2,,E153022,, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
8,2,,E153011,, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
9,2,,E153015,, O-RING,2,,,,,,,,,,,,,,,,,,,,,  
10,2,,E157006,, "RING;BACK UP",2,,,,,,,,,,,,,,,,,,,,,  
11,2,,E153012,, O-RING,2,,,,,,,,,,,,,,,,,,,,,



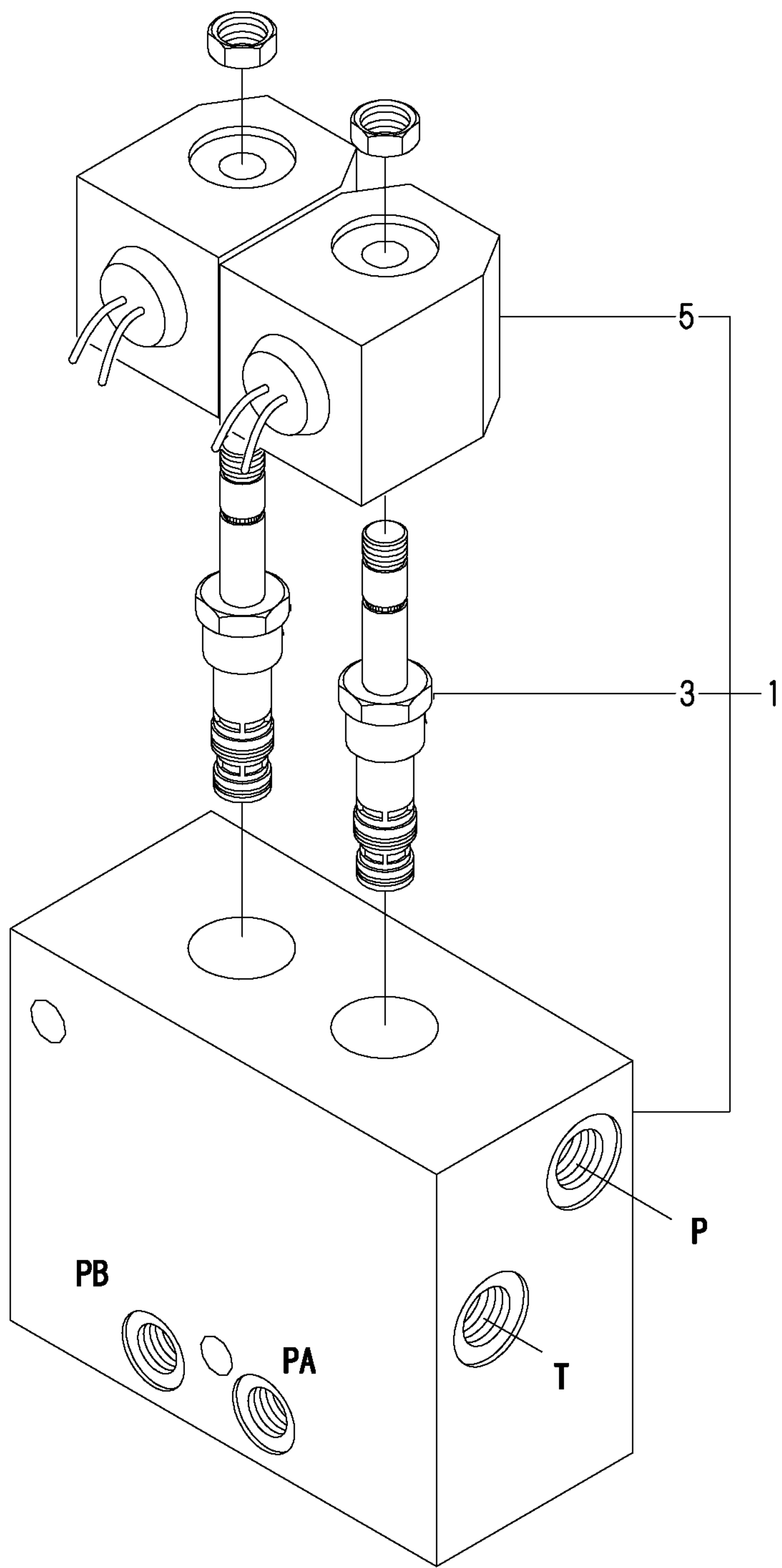
1 inc. (1) ~ 11





1,1,,E42200010,, "VALVE, SOLENOID",1,,,,,,,,,,,,,  
3,2,,EDFS3A00,, "VALVE, SOLENOID",2,,,,,,,,,,,,,  
4,3,,EDFS3AS01,, "SEAL KIT",1,,,,,,1,,,,,,,,,,  
5,2,,EVDL12,, COIL,2,,,,,,,,,,,,,,,,,,,,,

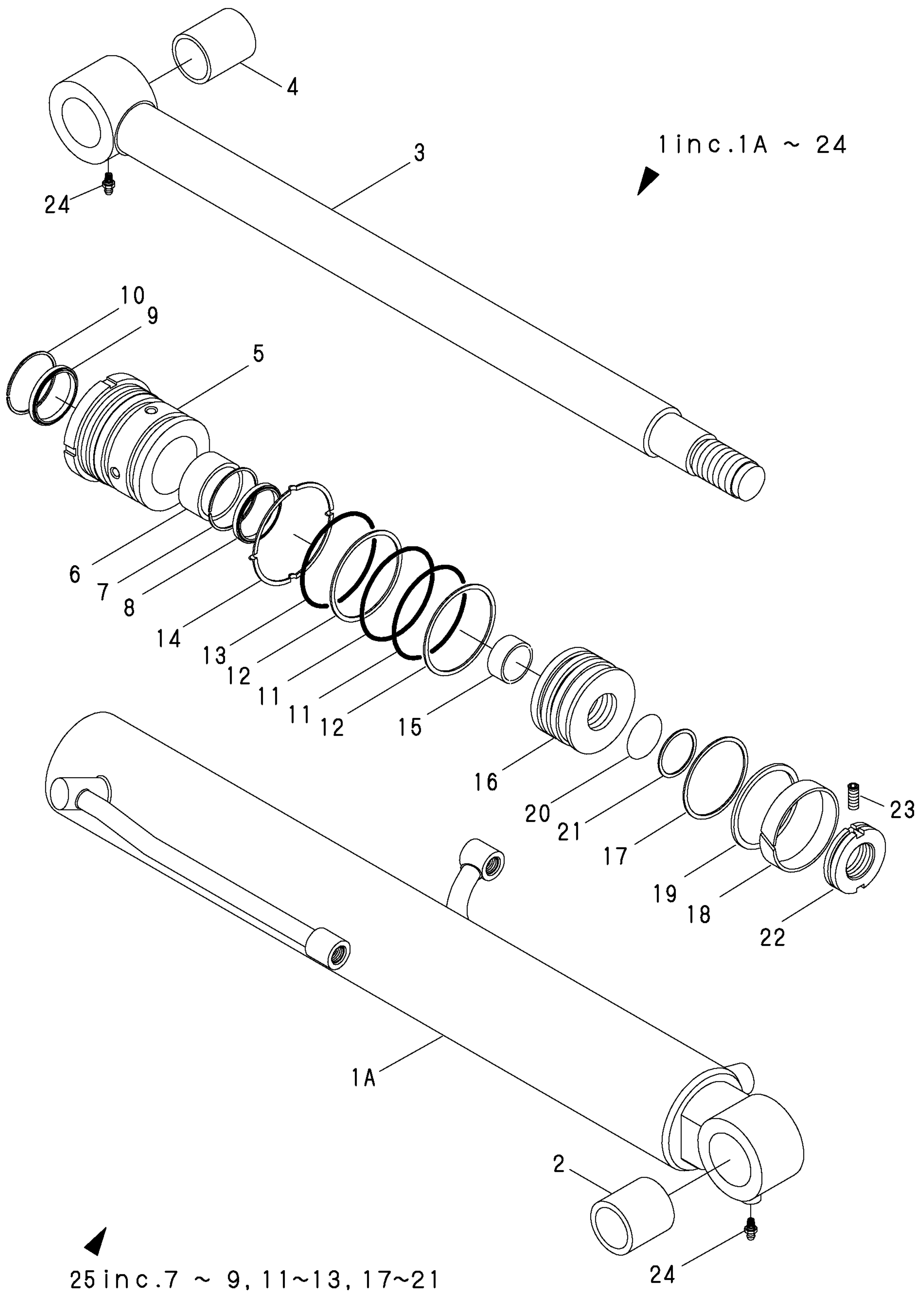






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1A,2,,E53B8770,, "TUBE ASSY",1,,,,,,,,,,,,,  
2,2,,E00B1150,, BUSH,1,,,,,,,,,,,,,  
3,2,,E53B6961,, "ROD ASSY",1,,,,,,,,,,,,,  
4,2,,E00B1150,, BUSH,1,,,,,,,,,,,,,  
5,2,,E03B6785,, "COVER,ROD",1,,,,,,,,,,,,,  
6,2,,EE8410160,, "BUSH,DU",1,,,,,,,,,,,,,  
7,2,,EE6990066,, "RING,BACK UP",1,,,,,,,,,,,,,  
8,2,,EE5302350,, "PACKING,U",1,,,,,,,,,,,,,  
9,2,,EE6020180,, "DUST,WIPER",1,,,,,,,,,,,,,  
10,2,,E00M3220,, "RING,RETAINING",1,,,,,,,,,,,,,  
11,2,,EE6311561,, O-RING,2,,,,,,,,,,,,,  
12,2,,EE6651570,, "RING,BACK UP",2,,,,,,,,,,,,,  
13,2,,EE6311581,, O-RING,1,,,,,,,,,,,,,  
14,2,,E03B6790,, WASHER,1,,,,,,,,,,,,,  
15,2,,E00C2180,, "RING,CUSHION",1,,,,,,,,,,,,,  
16,2,,E53B8670,, PISTON,1,,,,,,,,,,,,,  
17,2,,EE5150460,, "RING,GLYD",1,,,,,,,,,,,,,  
18,2,,E00W2460,, "RING,WEAR",1,,,,,,,,,,,,,  
19,2,,E00S4710,, "RING,DUST",1,,,,,,,,,,,,,  
20,2,,EE6310961,, O-RING,1,,,,,,,,,,,,,  
21,2,,EE6650960,, "RING,BACK UP",1,,,,,,,,,,,,,  
22,2,,E53B6920,, "NUT,PISTON",1,,,,,,,,,,,,,  
23,2,,EE1330544,, "SCREW,SEAT",1,,,,,,,,,,,,,  
24,2,,EE8841032,, NIPPLE;GREASE,2,,,,,,,,,,,,,  
25,1,,E44000196KT,, "SEAL KIT",1,,,,,,1,,,,,,,,,

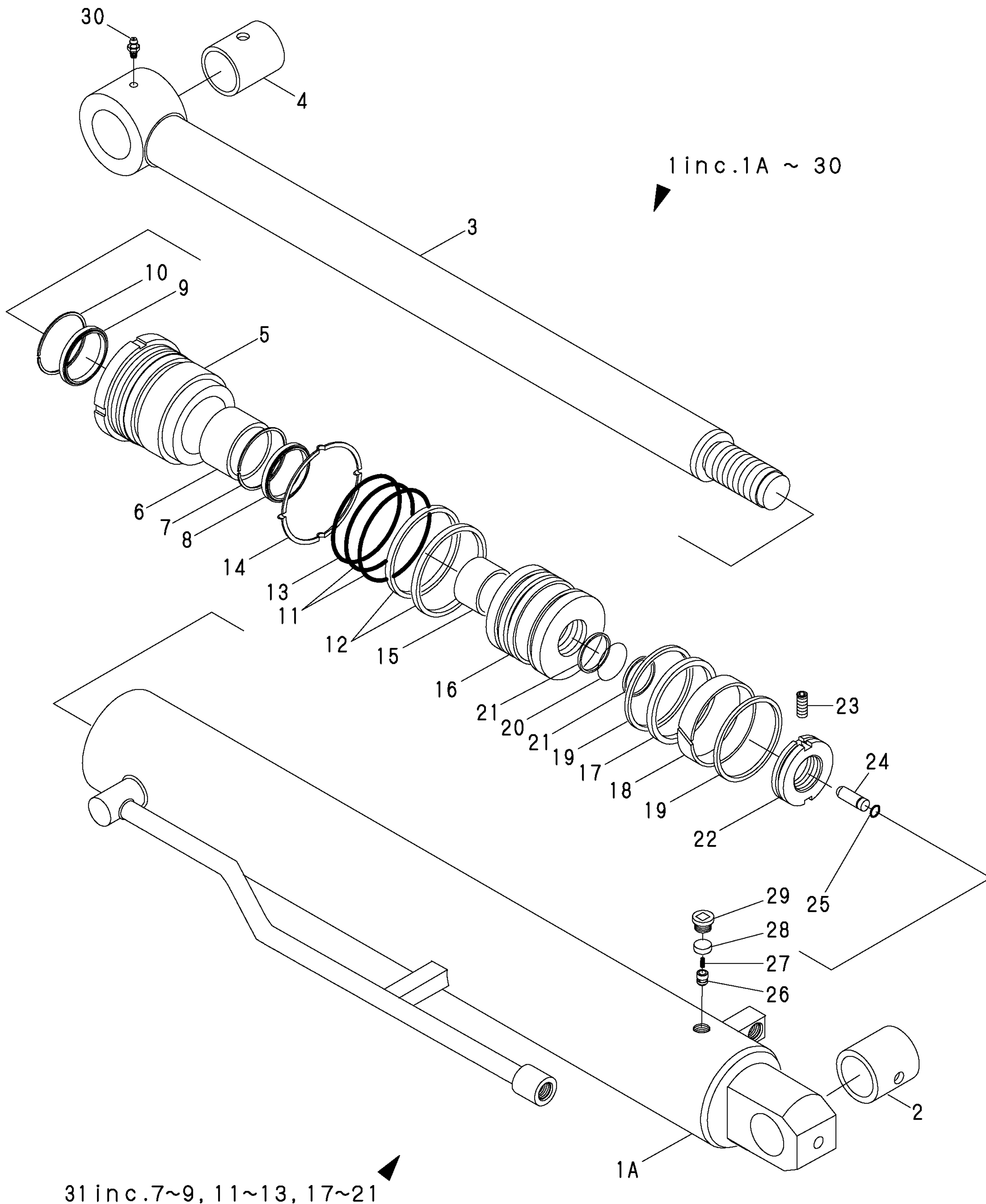






1,1,,E44000378,,CYLINDER;ARM,1,,,,,,,,,,,,,  
1A,2,,E53A6784,, "TUBE ASSY",1,,,,,,,,,,,,,  
2,2,,E00B1140,, BUSH,1,,,,,,,,,,,,,  
3,2,,E53A6811,, "ROD ASSY",1,,,,,,,,,,,,,  
4,2,,E00B1140,, BUSH,1,,,,,,,,,,,,,  
5,2,,E53A5500,, "COVER,ROD",1,,,,,,,,,,,,,  
6,2,,EE8410155,, "BUSH,DU",1,,,,,,,,,,,,,  
7,2,,EE6500910,, "RING,BACK UP",1,,,,,,,,,,,,,  
8,2,,EE5302110,, "PACKING,U",1,,,,,,,,,,,,,  
9,2,,EE6020160,, "DUST,WIPER",1,,,,,,,,,,,,,  
10,2,,E00M3190,, "RING,RETAINING",1,,,,,,,,,,,,,  
11,2,,EE6311441,, O-RING,2,,,,,,,,,,,,,  
12,2,,EE6651450,, "RING,BACK UP",2,,,,,,,,,,,,,  
13,2,,EE6311461,, O-RING,1,,,,,,,,,,,,,  
14,2,,E03U5370,, WASHER,1,,,,,,,,,,,,,  
15,2,,E53B4110,, "RING,CUSHION",1,,,,,,,,,,,,,  
16,2,,E53A3753,, PISTON,1,,,,,,,,,,,,,  
17,2,,EE5150380,, "RING,GLYD",1,,,,,,,,,,,,,  
18,2,,E00W2340,, "RING,WEAR",1,,,,,,,,,,,,,  
19,2,,E00S4660,, "RING,DUST",2,,,,,,,,,,,,,  
20,2,,EE6310881,, O-RING,1,,,,,,,,,,,,,  
21,2,,EE6640880,, "RING,BACK UP",2,,,,,,,,,,,,,  
22,2,,E53A5250,, "NUT,PISTON",1,,,,,,,,,,,,,  
23,2,,EE1330544,, "SCREW,SEAT",1,,,,,,,,,,,,,  
24,2,,E80S5470,, "PLUNGER,CUSHION",1,,,,,,,,,,,,,  
25,2,,E80S5480,, "RING,STOP",1,,,,,,,,,,,,,  
26,2,,E80S7520,, "VALVE,CHECK",1,,,,,,,,,,,,,  
27,2,,E04S4800,, SPRING,1,,,,,,,,,,,,,  
28,2,,E03A7280,, "SUPPORT,SPRING",1,,,,,,,,,,,,,  
29,2,,EE1500030,, "PLUG,HEX.",1,,,,,,,,,,,,,  
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31,1,,E24409253BK,, "SEAL KIT",1,,,,,1,,,,,,,,,

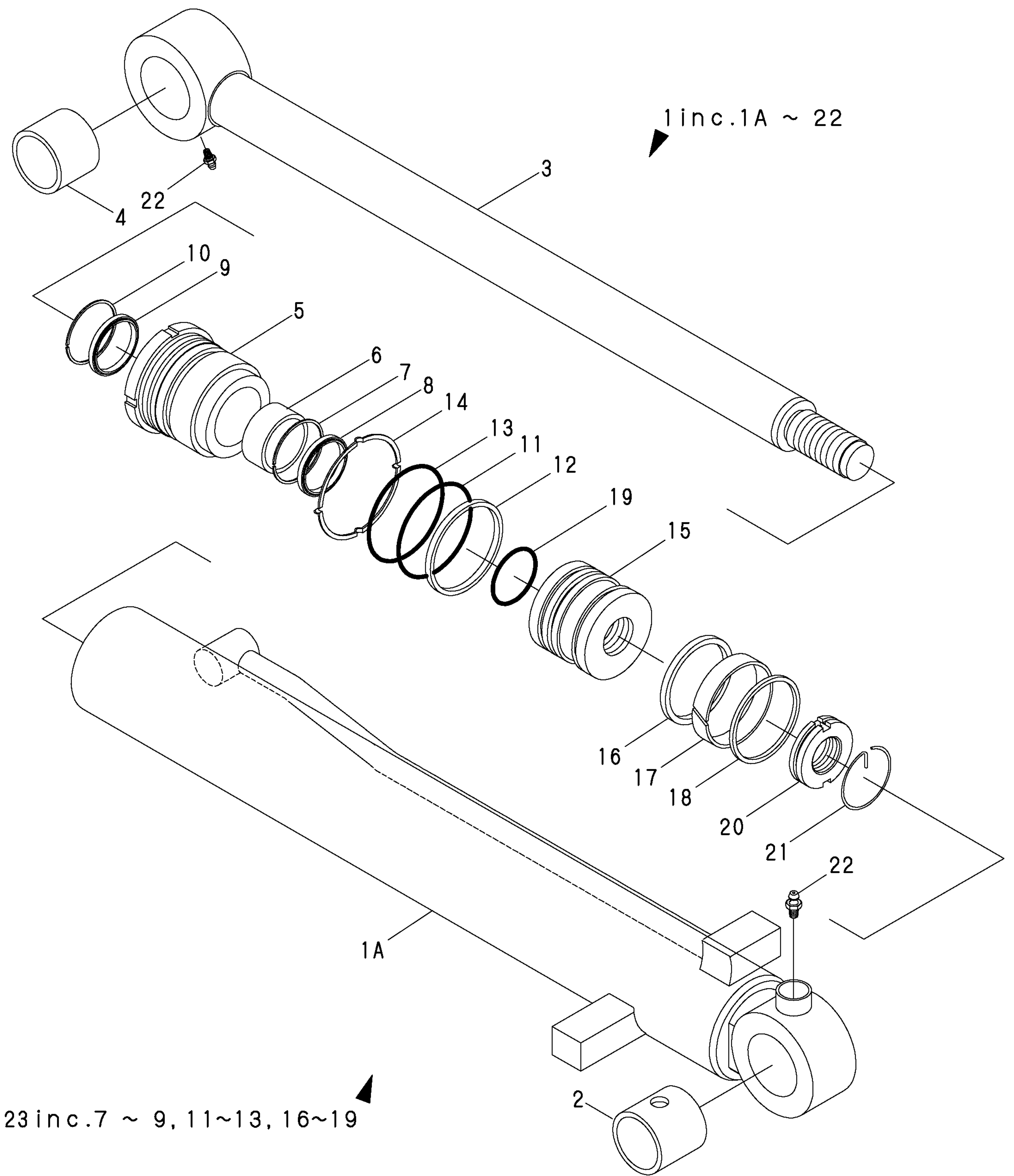






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2,2,,E00B1140,, BUSH,1,,,,,,,,,,,,,  
3,2,,E53U5800,, "ROD ASSY",1,,,,,,,,,,,,,  
4,2,,E00B1140,, BUSH,1,,,,,,,,,,,,,  
5,2,,E03U6091,, "COVER, ROD",1,,,,,,,,,,,,,  
6,2,,EE8410151,, "BUSH, DU",1,,,,,,,,,,,,,  
7,2,,EE6500850,, "RING, BACK UP",1,,,,,,,,,,,,,  
8,2,,EE5301980,, "PACKING, U",1,,,,,,,,,,,,,  
9,2,,EE6020140,, "DUST, WIPER",1,,,,,,,,,,,,,  
10,2,,E00M3780,, "RING, RETAINING",1,,,,,,,,,,,,,  
11,2,,EE6311421,, O-RING,1,,,,,,,,,,,,,  
12,2,,EE6651410,, "RING, BACK UP",1,,,,,,,,,,,,,  
13,2,,EE6311441,, O-RING,1,,,,,,,,,,,,,  
14,2,,E03B5631,, WASHER,1,,,,,,,,,,,,,  
15,2,,E03U6080,, PISTON,1,,,,,,,,,,,,,  
16,2,,EE5150360,, "RING, GLYD",1,,,,,,,,,,,,,  
17,2,,E00W2310,, "RING, WEAR",1,,,,,,,,,,,,,  
18,2,,E00S4650,, "RING, DUST",1,,,,,,,,,,,,,  
19,2,,EE6311041,, O-RING,1,,,,,,,,,,,,,  
20,2,,E00U3130,, "NUT, PISTON",1,,,,,,,,,,,,,  
21,2,,E00U3140,, "RING, LOCK",1,,,,,,,,,,,,,  
22,2,,EE8841022,, "NIPPLE, GREASE",2,,,,,,,,,,,,,  
23,1,,E24406127AK,, "SEAL KIT",1,,,,,,1,,,,,,,,,,



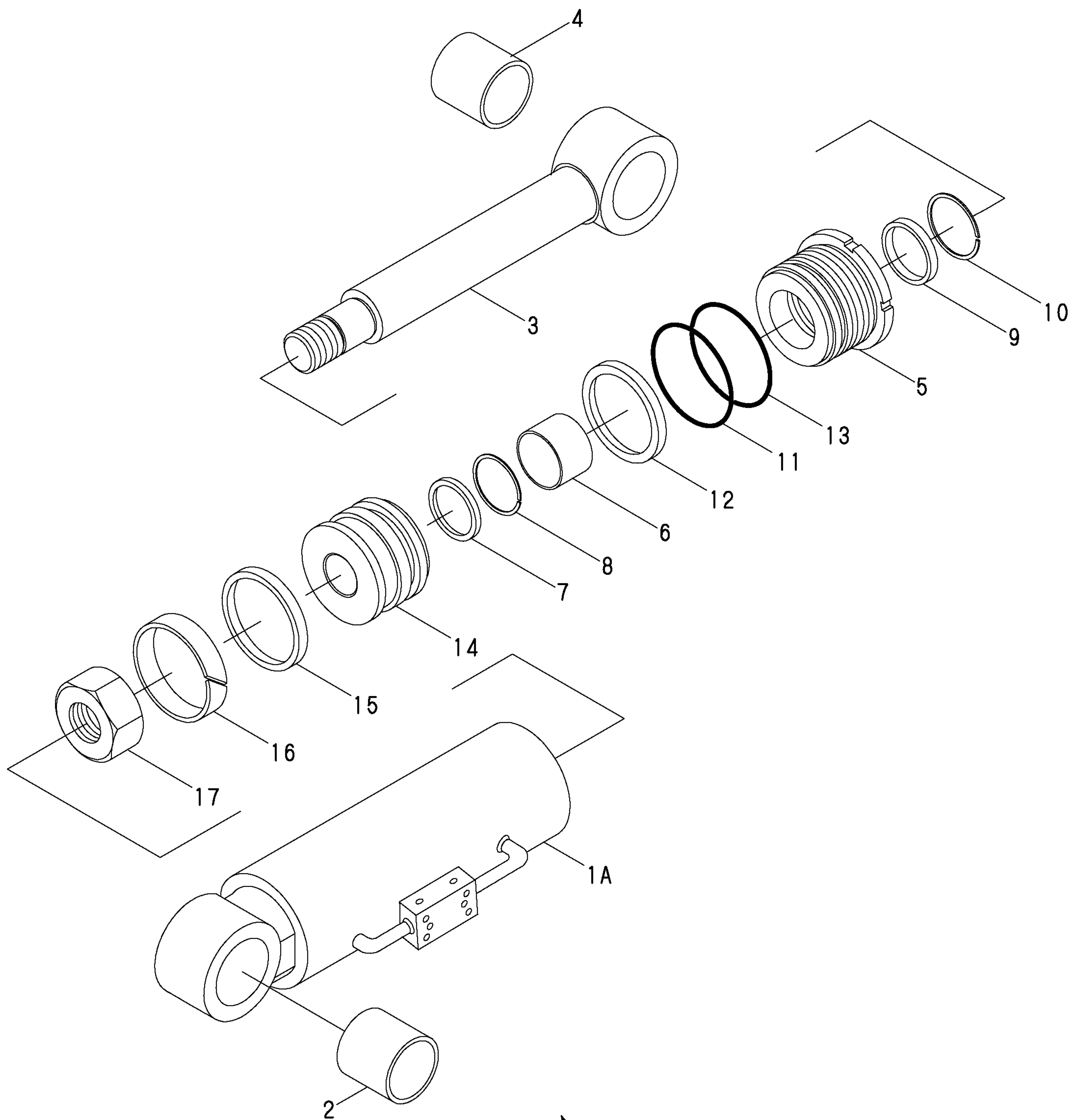




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2,2,,E53D2610,, "BUSH, STEEL",1,,,,,,,,,,,,,  
3,2,,E53D3280,, "ROD ASSY",1,,,,,,,,,,,,,  
4,2,,E53D2610,, "BUSH, STEEL",1,,,,,,,,,,,,,  
5,2,,E80D4500,, "COVER, ROD",1,,,,,,,,,,,,,  
6,2,,EE8410160,, "BUSH, DU",1,,,,,,,,,,,,,  
7,2,,EE5302350,, "PACKING, U",1,,,,,,,,,,,,,  
8,2,,EE6990066,, "RING, BACK UP",1,,,,,,,,,,,,,  
9,2,,EE6020180,, "DUST, WIPER",1,,,,,,,,,,,,,  
10,2,,E00M3220,, "RING, RETAINING",1,,,,,,,,,,,,,  
11,2,,EE6311561,, O-RING,1,,,,,,,,,,,,,  
12,2,,EE6651570,, "RING, BACK UP",1,,,,,,,,,,,,,  
13,2,,EE6311581,, O-RING,1,,,,,,,,,,,,,  
14,2,,E80D4490,, PISTON,1,,,,,,,,,,,,,  
15,2,,EE5130240,, "SEAL, SLIPPER",1,,,,,,,,,,,,,  
16,2,,E00W2580,, "RING, WEAR",1,,,,,,,,,,,,,  
17,2,,E00H2450,, "NUT, HEX.",1,,,,,,,,,,,,,  
18,1,,E24409304AK,, "SEAL KIT",1,,,,,,1,,,,,,,,,,



1inc.1A ~ 17



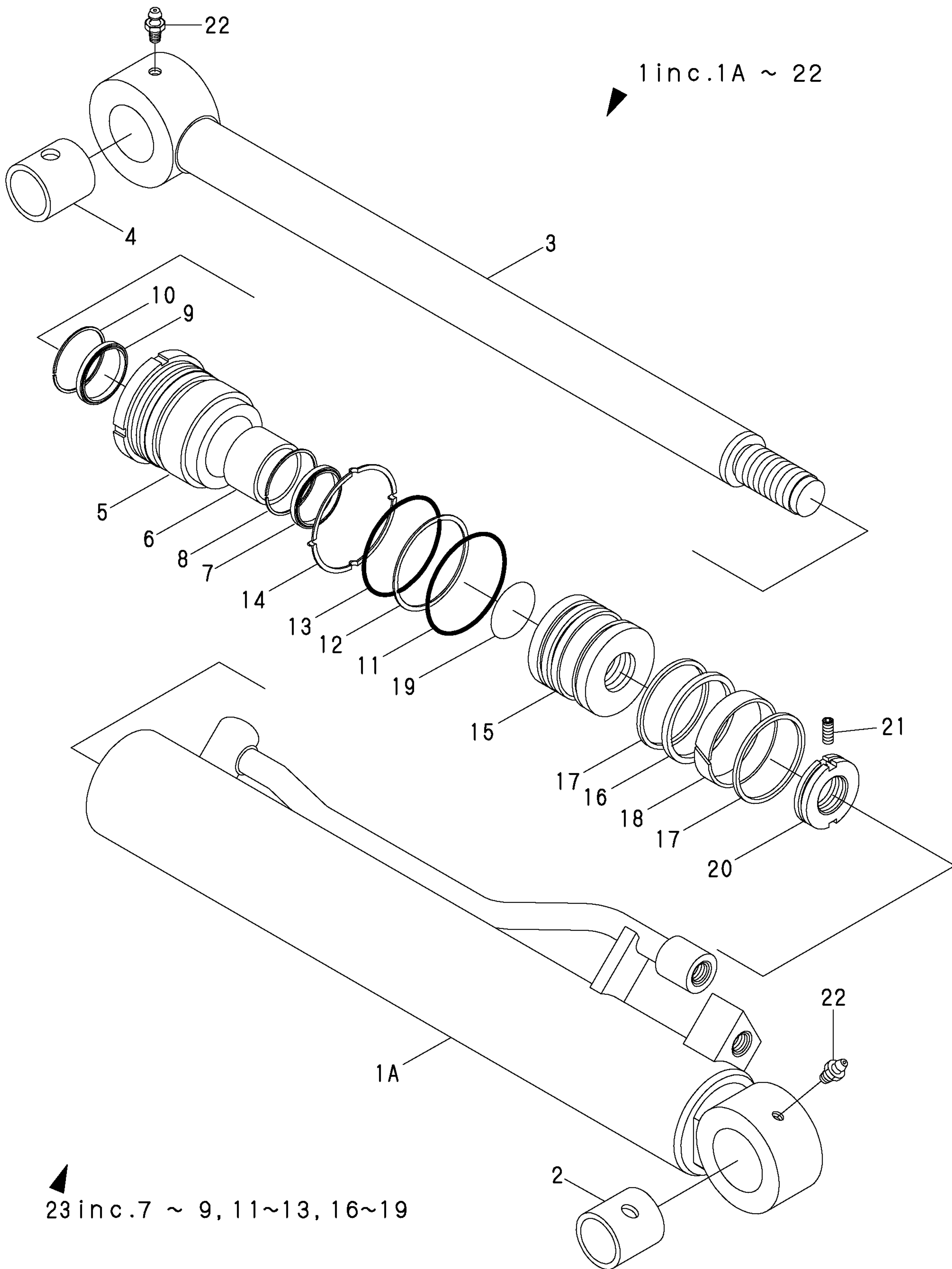
18inc.7 ~ 9, 11~13, 15, 16





1,1,,E44000377,, "CYLINDER,BOOM SWING",1,,,,,,,,,,,,,  
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2,2,,E00B1160,, BUSH,1,,,,,,,,,,,,,  
3,2,,E53S2620,, "ROD ASSY",1,,,,,,,,,,,,,  
4,2,,E00B1150,, BUSH,1,,,,,,,,,,,,,  
5,2,,E53S2650,, COVER;ROD,1,,,,,,,,,,,,,  
6,2,,EE8410154,, DU-BUSH,1,,,,,,,,,,,,,  
7,2,,EE5302110,, "PACKING,U",1,,,,,,,,,,,,,  
8,2,,EE6500910,, "RING,BACK UP",1,,,,,,,,,,,,,  
9,2,,EE6020160,, "DUST,WIPER",1,,,,,,,,,,,,,  
10,2,,E00M3190,, "RING,RETAINING",1,,,,,,,,,,,,,  
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12,2,,EE6651570,, "RING,BACK UP",1,,,,,,,,,,,,,  
13,2,,EE6311581,, O-RING,1,,,,,,,,,,,,,  
14,2,,E03B6790,, WASHER,1,,,,,,,,,,,,,  
15,2,,E53S2780,, PISTON,1,,,,,,,,,,,,,  
16,2,,EE5150460,, "RING,GLYD",1,,,,,,,,,,,,,  
17,2,,E00S4710,, "RING,DUST",2,,,,,,,,,,,,,  
18,2,,E00W2460,, "RING,WEAR",1,,,,,,,,,,,,,  
19,2,,EE6490087,, O-RING,1,,,,,,,,,,,,,  
20,2,,E53A3761,, "NUT,PISTON",1,,,,,,,,,,,,,  
21,2,,EE1330544,, "SCREW,SEAT",1,,,,,,,,,,,,,  
22,2,,EE8841032,, NIPPLE;GREASE,2,,,,,,,,,,,,,  
23,1,,E24409252KT,, "SEAL KIT",1,,,,,,1,,,,,,,,,,



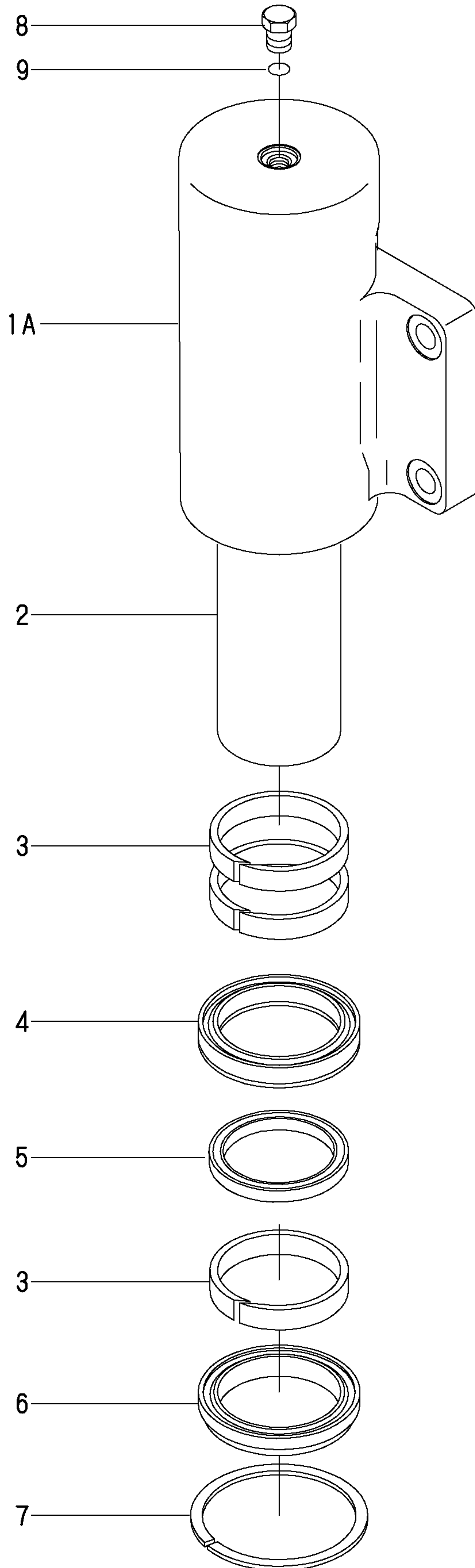




1,1,,E24409426B,, "CYLINDER, CHOCKING", 2,,,,,,,,,,,,,  
1A,2,,E03R2162,, BODY, 2,,,,,,,,,,,,,  
2,2,,E03R2172,, ROD, 2,,,,,,,,,,,,,  
3,2,,E00W2150,, "RING, WEAR", 6,,,,,,,,,,,,,  
4,2,,EE5302380,, "PACKING, U", 2,,,,,,,,,,,,,  
5,2,,EE6501000,, "RING, BACK UP", 2,,,,,,,,,,,,,  
6,2,,EE6020180,, "DUST, WIPER", 2,,,,,,,,,,,,,  
7,2,,E00M3220,, "RING, RETAINING", 2,,,,,,,,,,,,,  
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9,2,,EE6300441,, O-RING, 2,,,,,,,,,,,,,  
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1 inc.1A ~ 9



10 inc.3 ~ 6

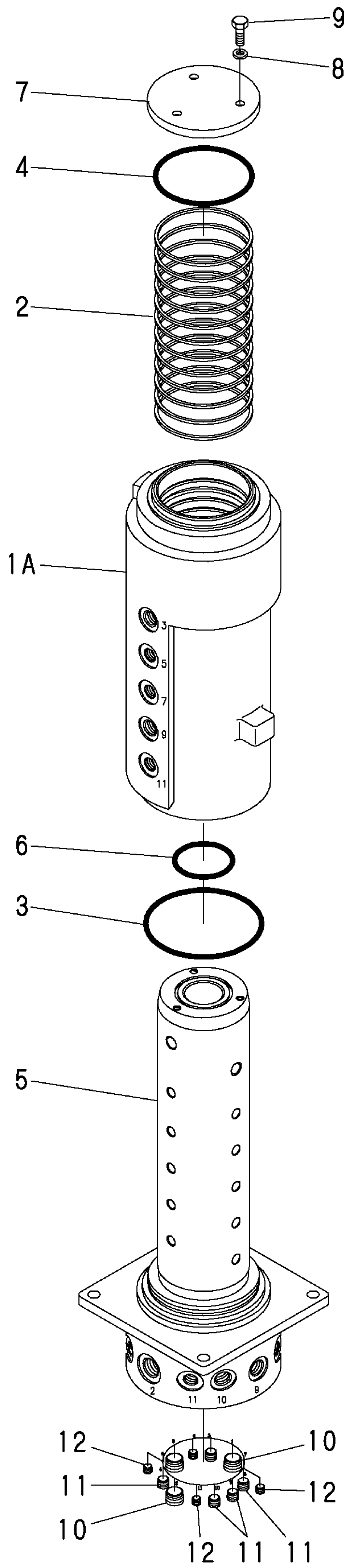




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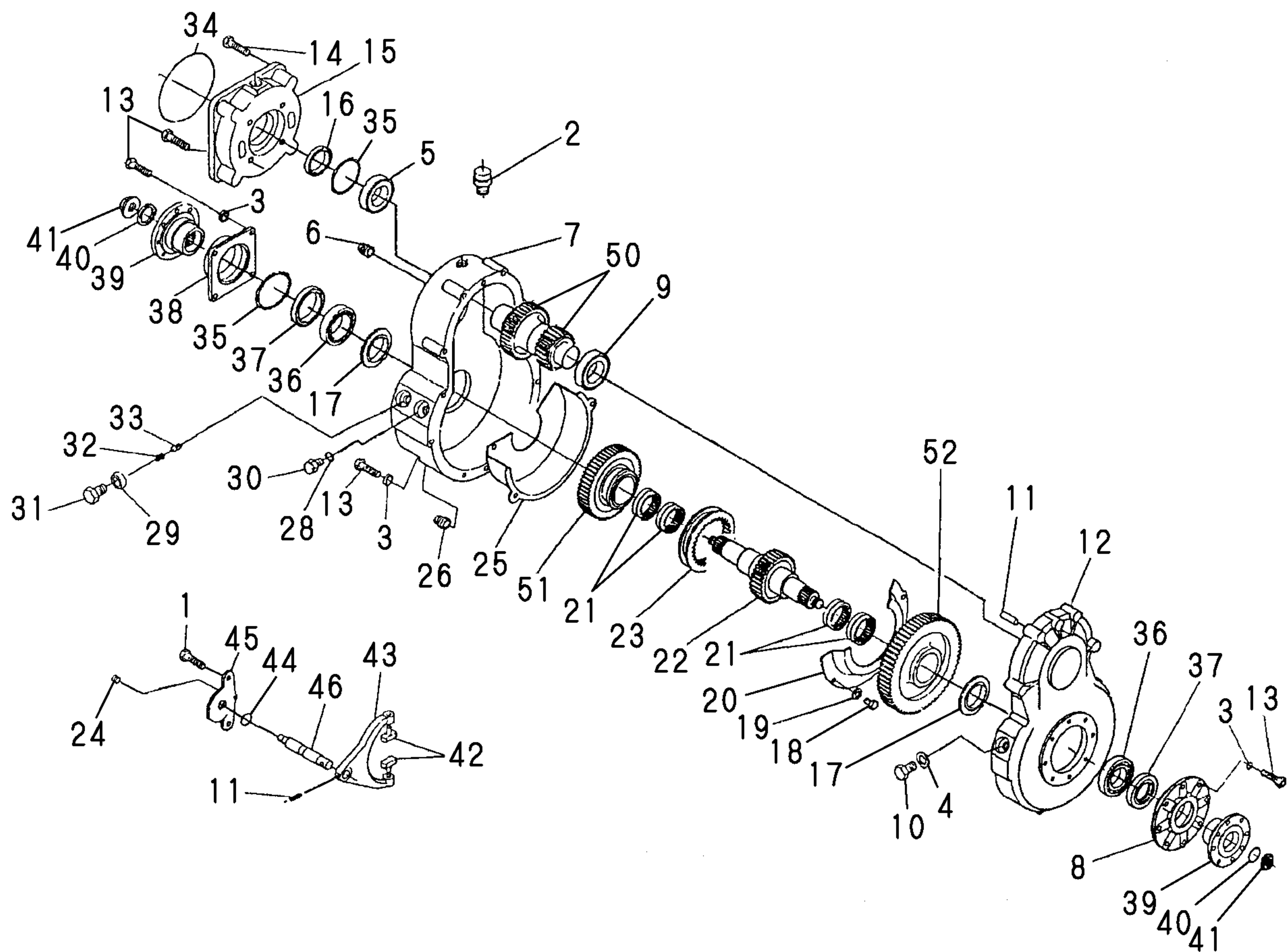
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22,1,,E3571412401,, "SHAFT, OUTPUT",1,,,,,,,,,,,,,  
23,1,,E3551410102,, "SELECTOR, CHANGE",1,,,,,,,,,,,,,  
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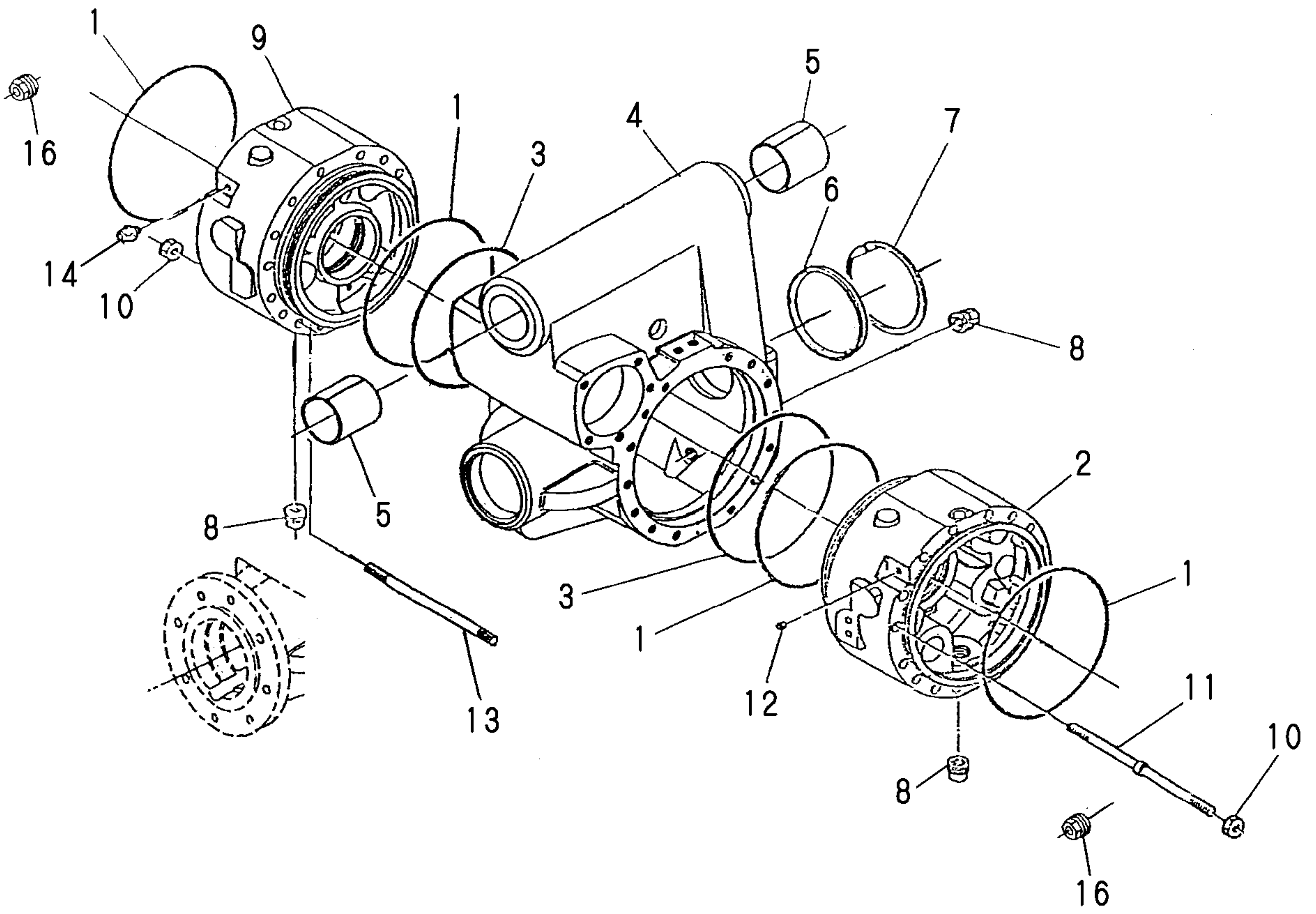






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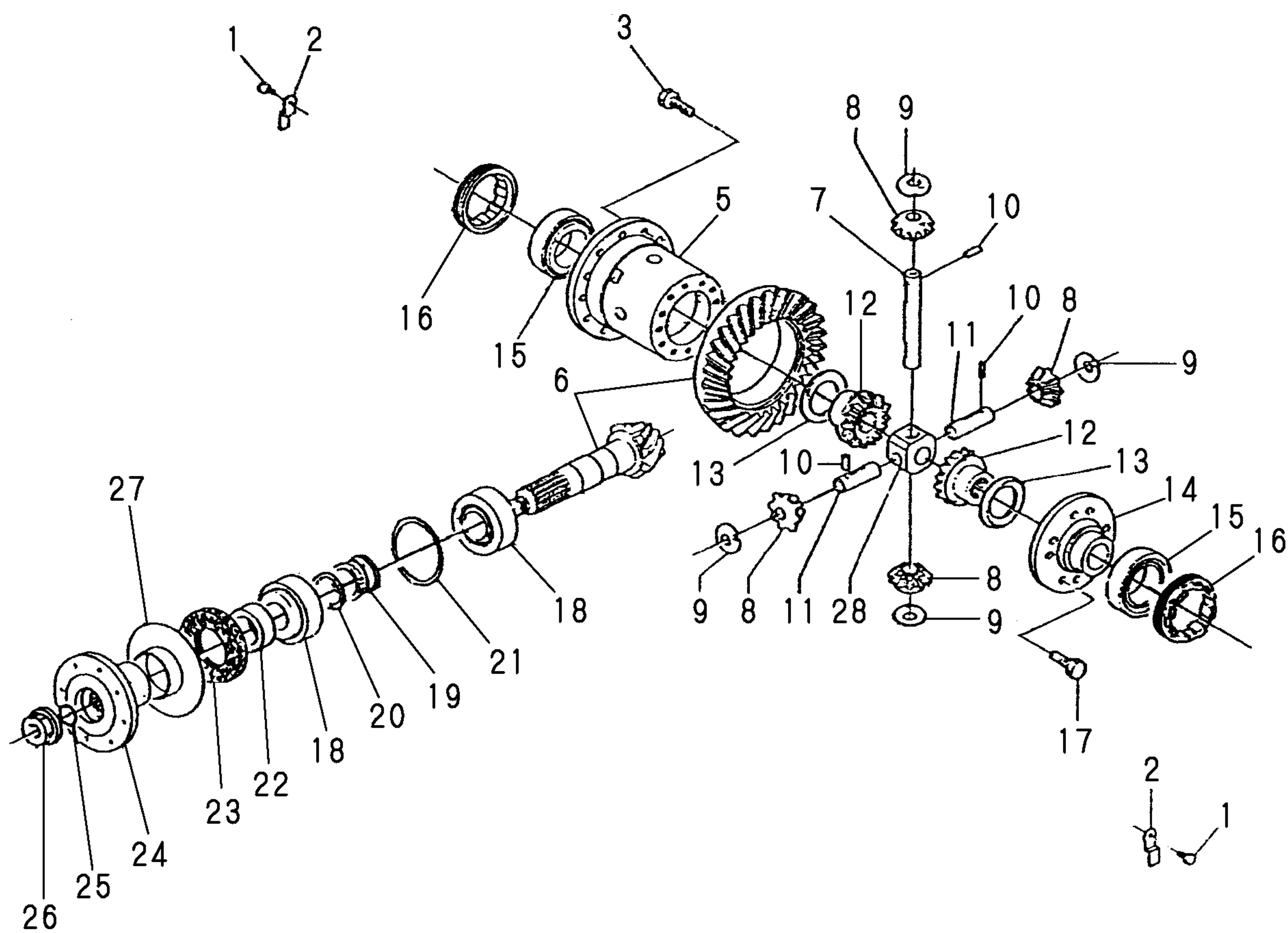






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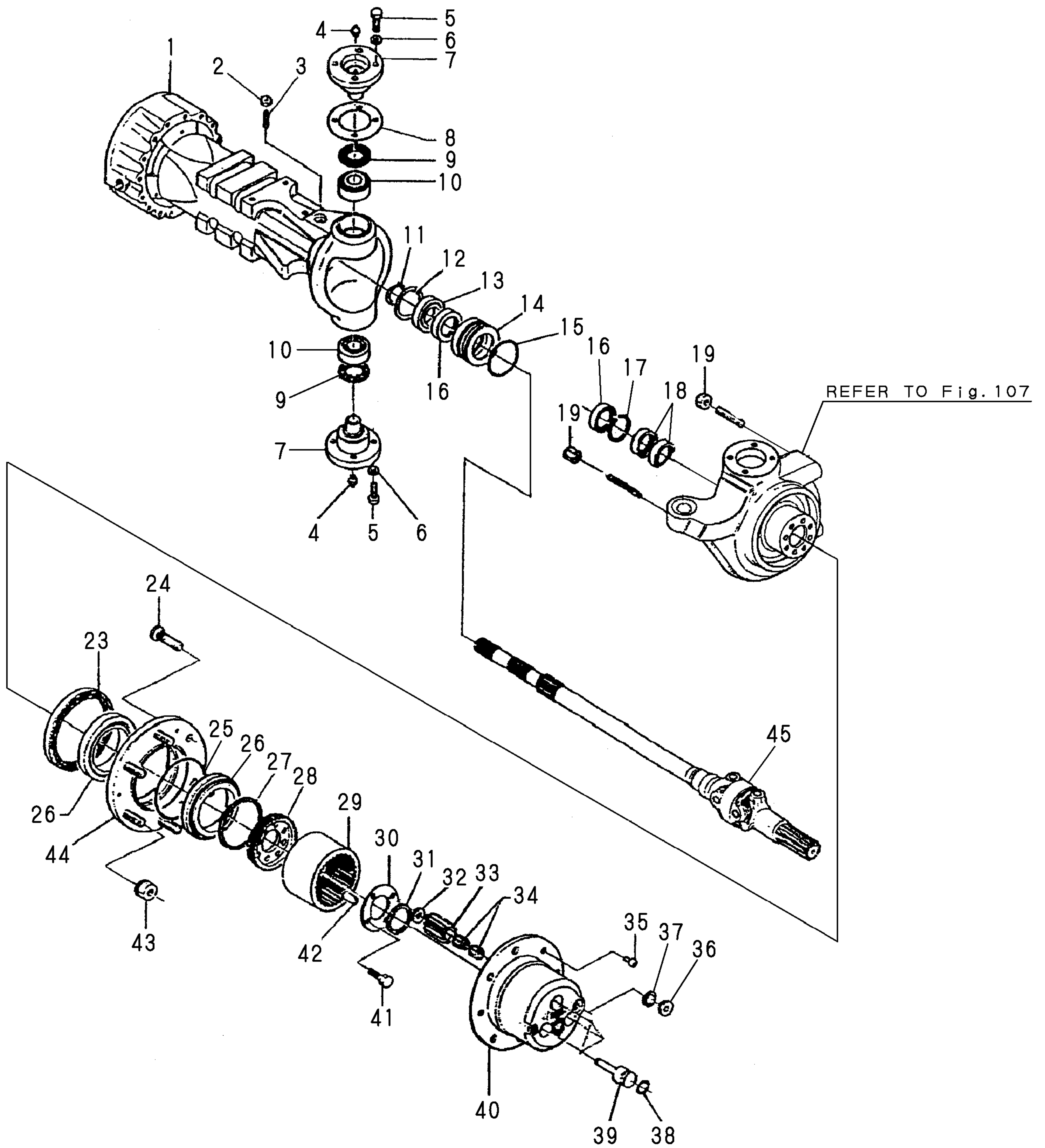


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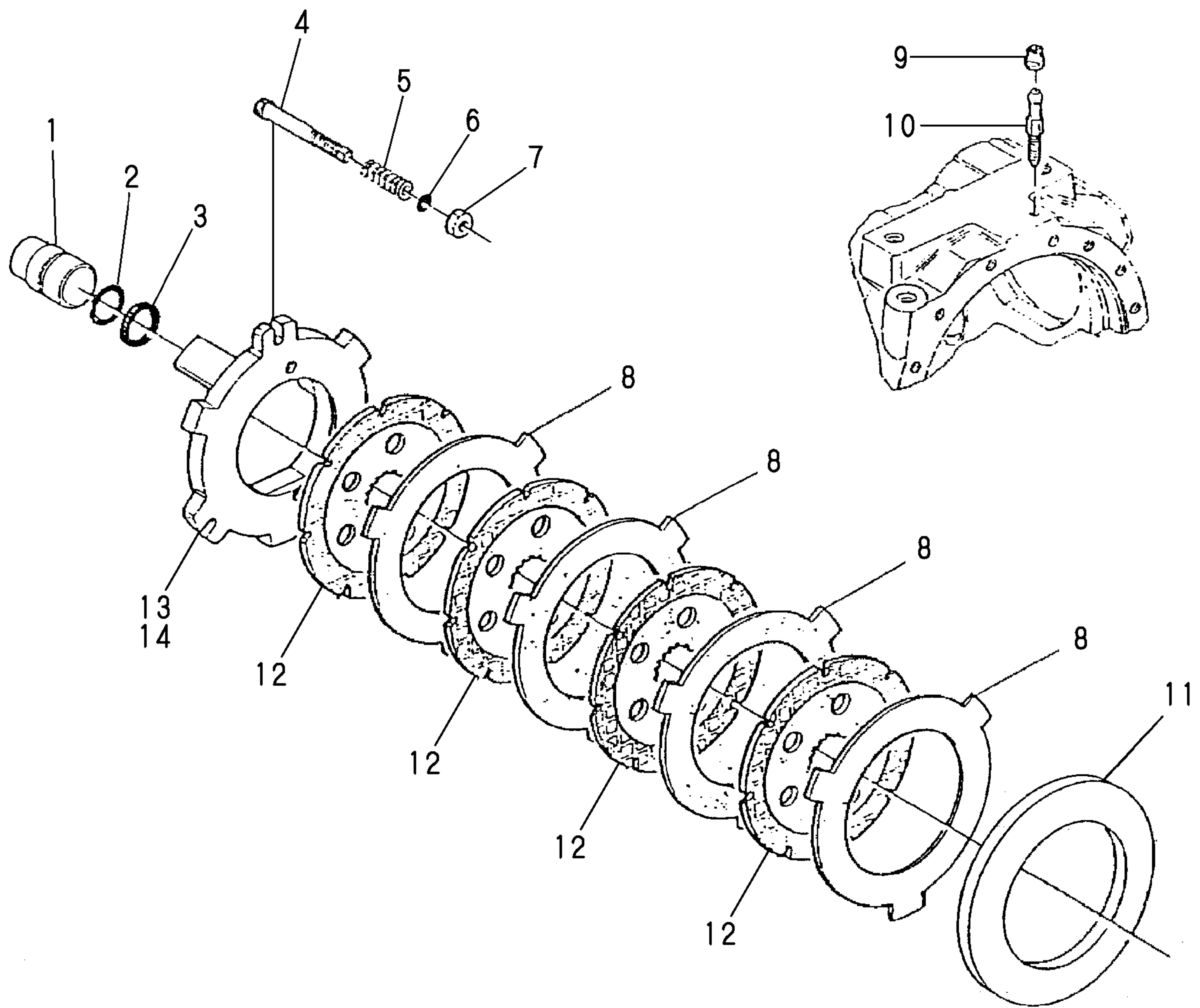


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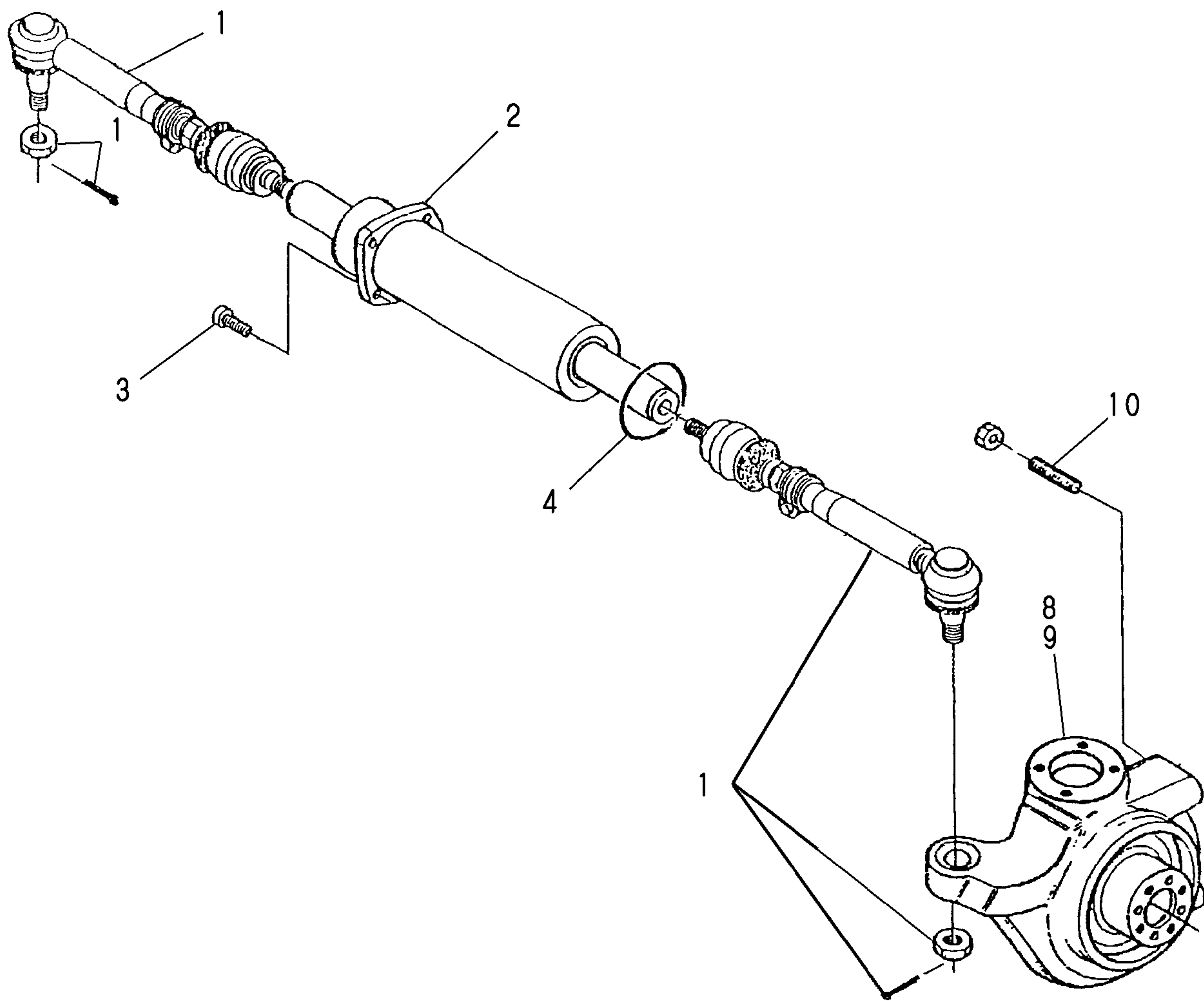






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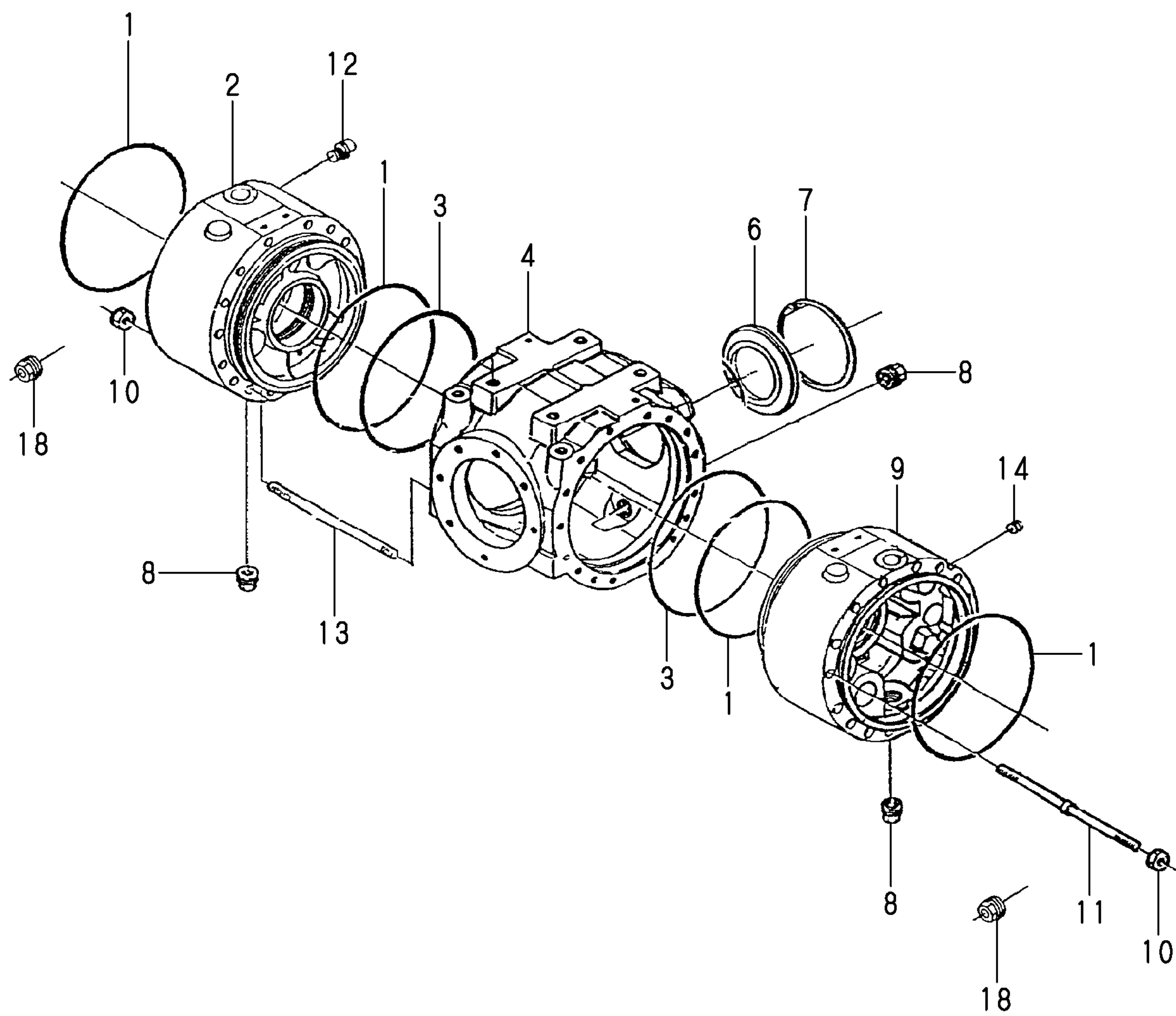






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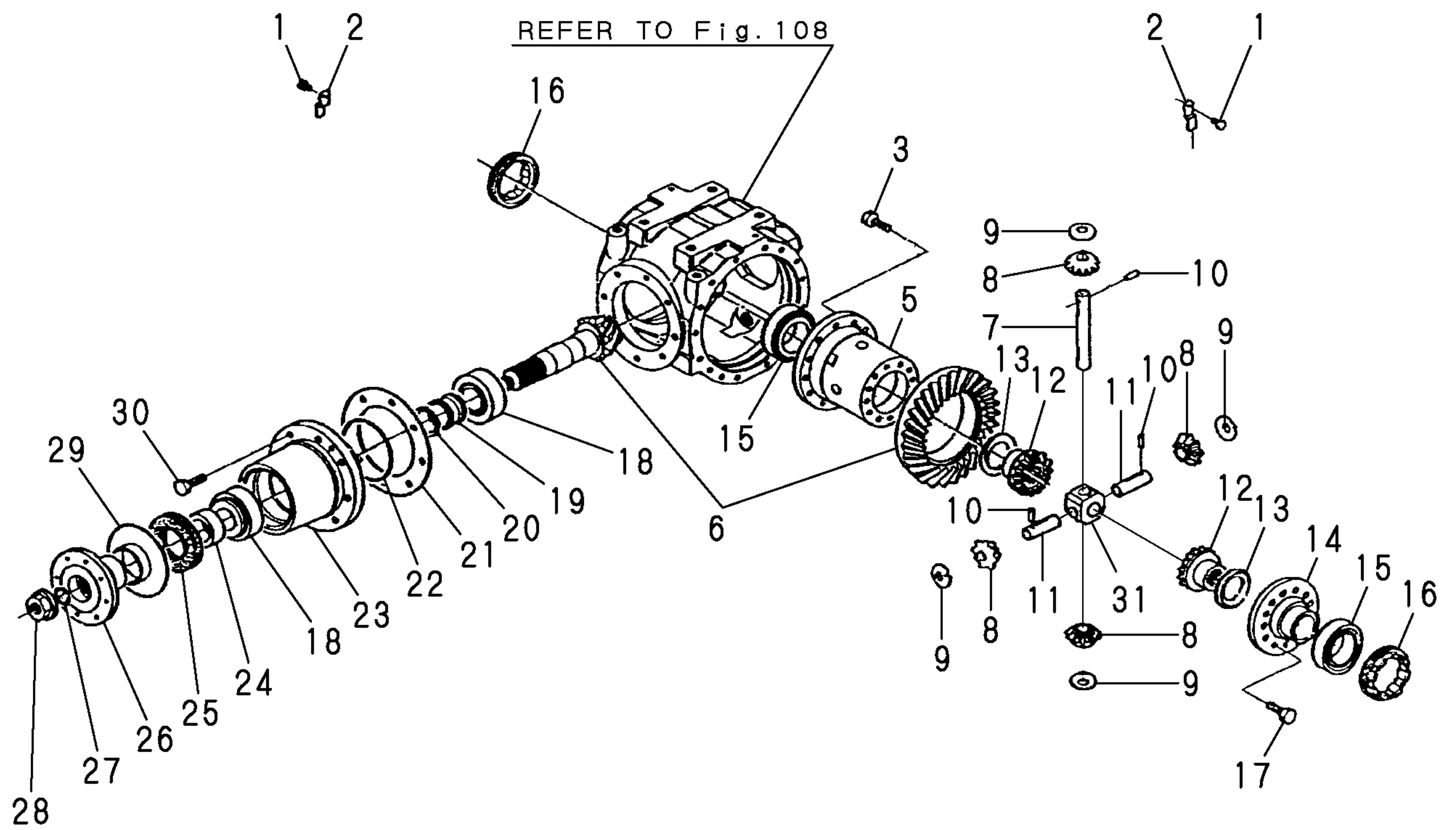






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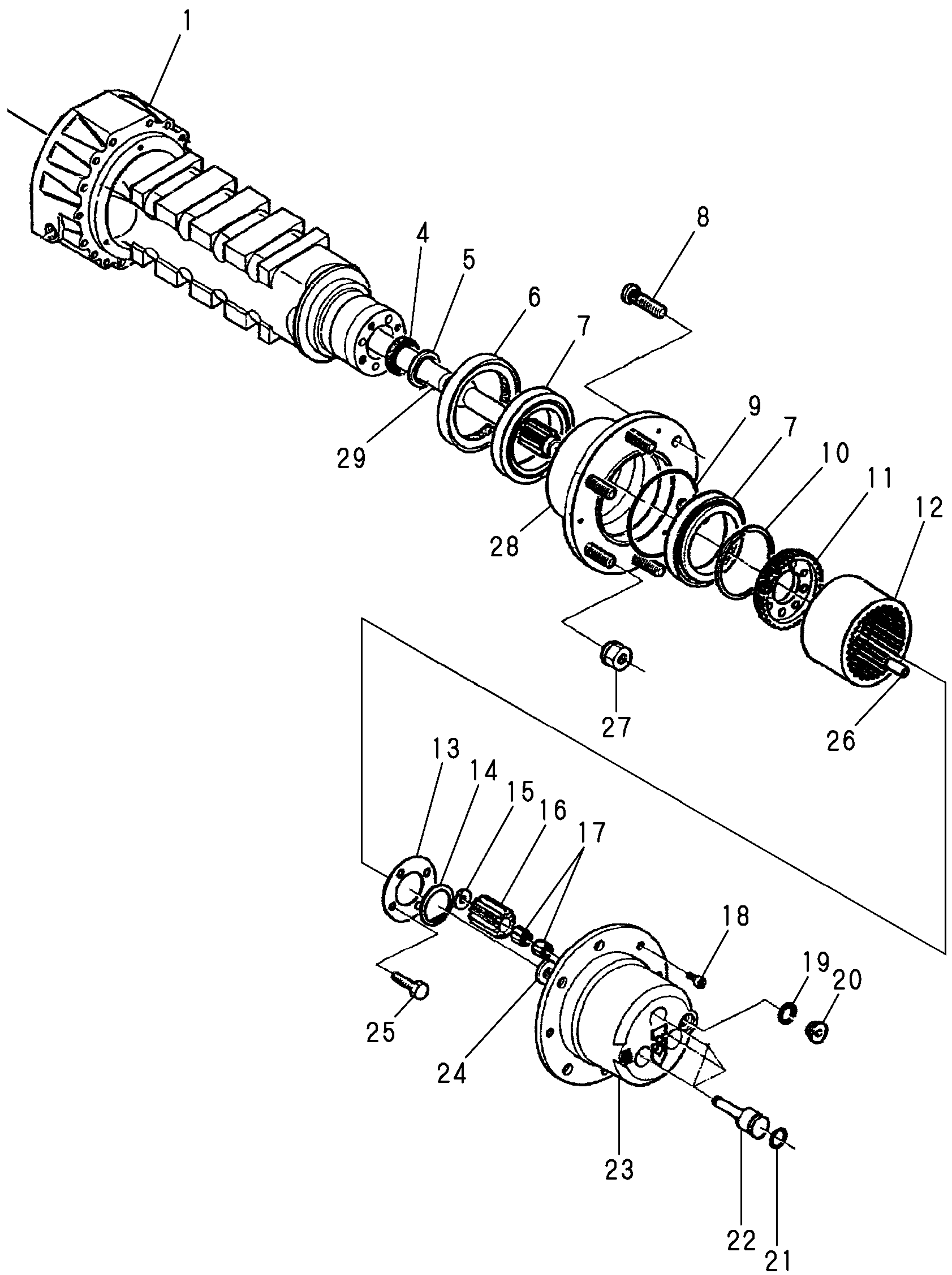






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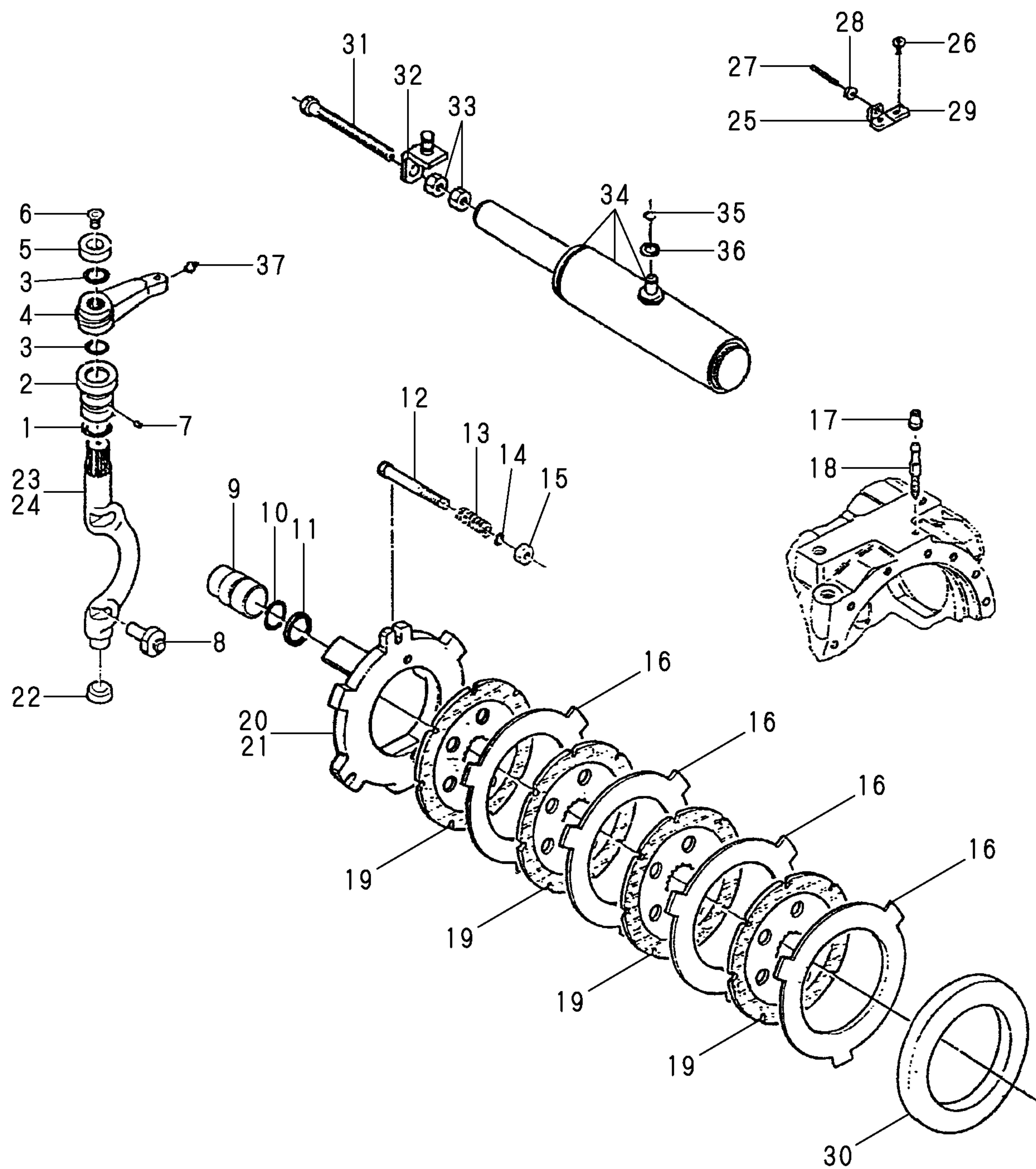






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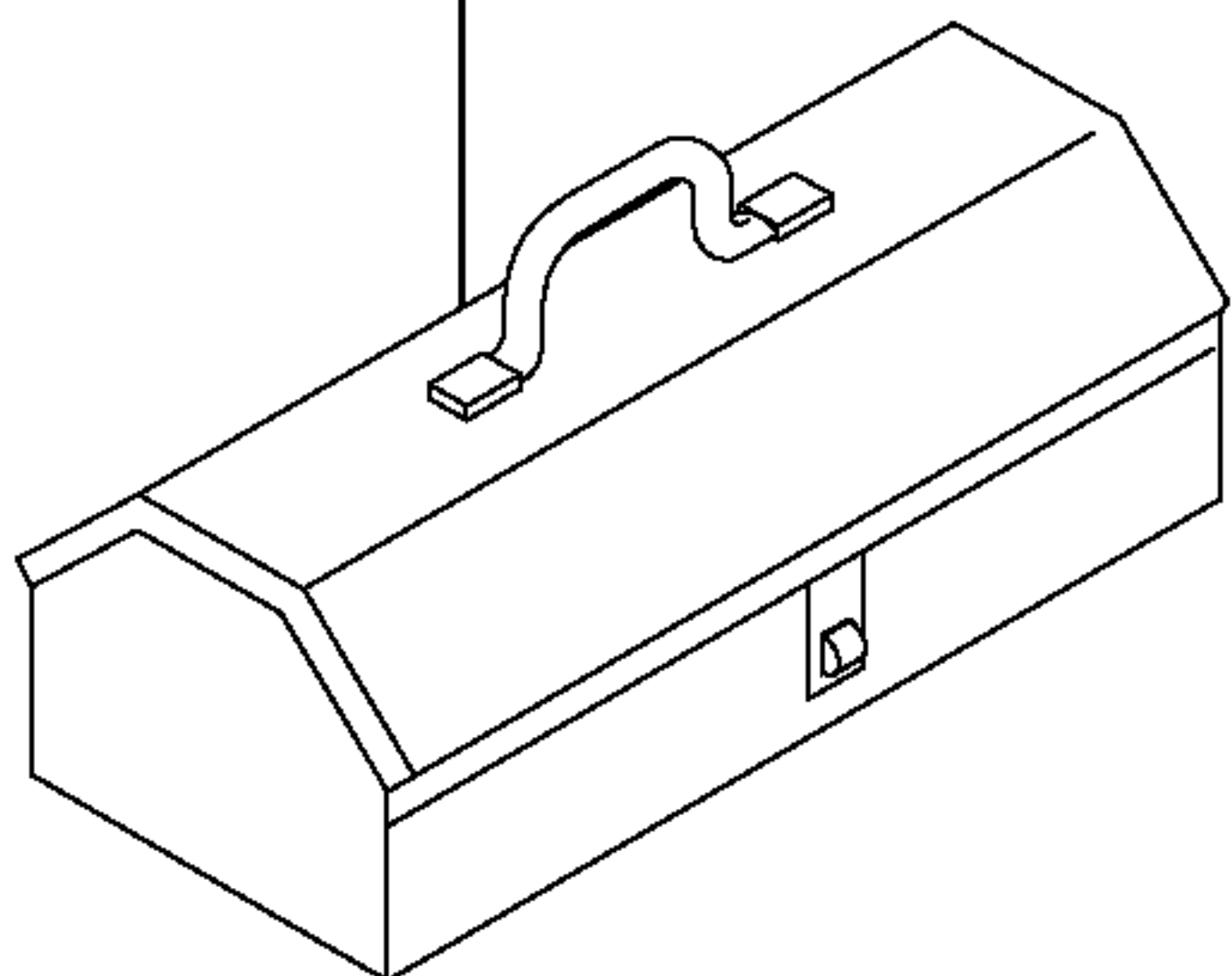


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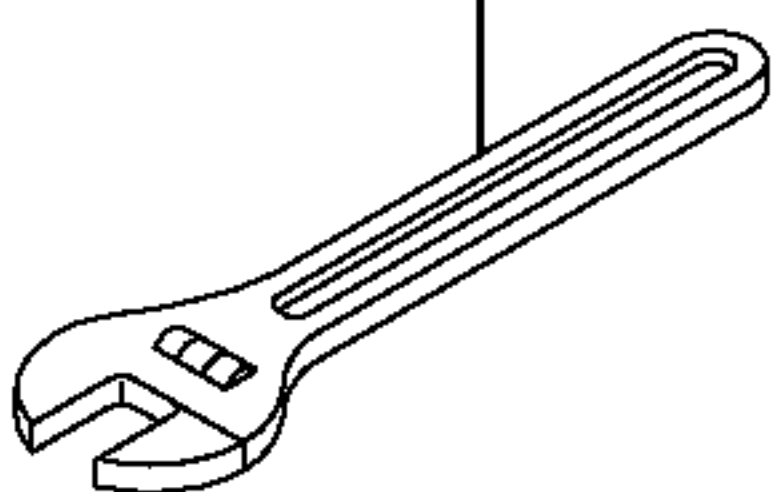


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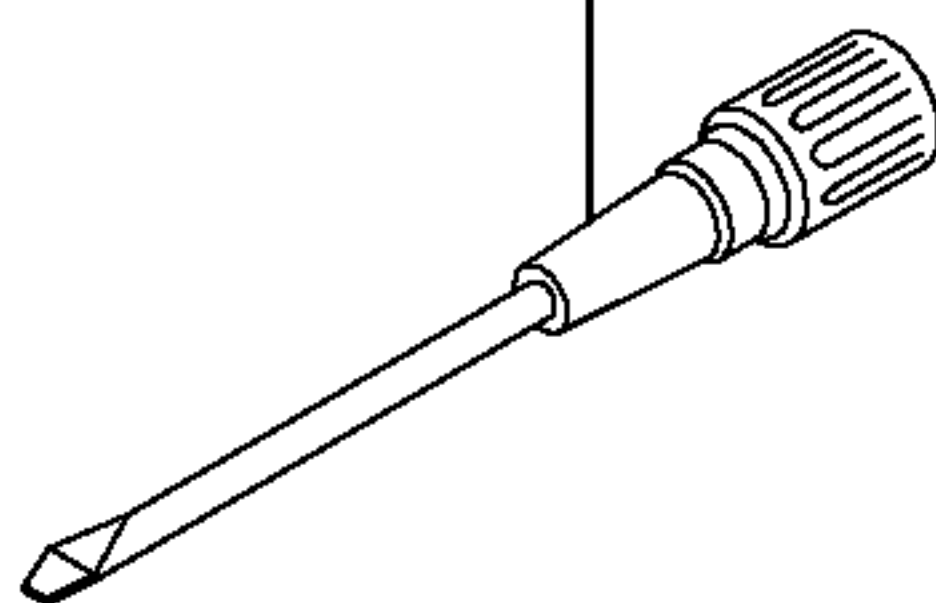


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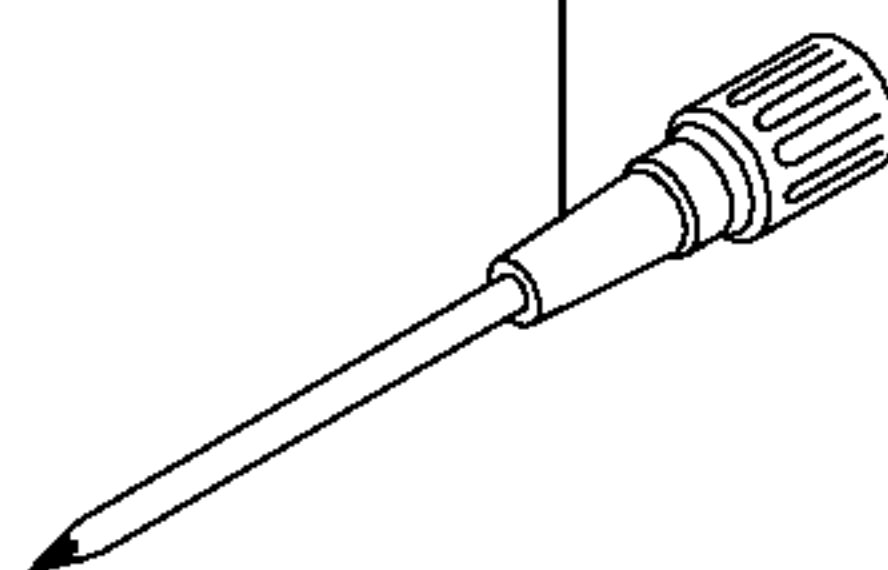
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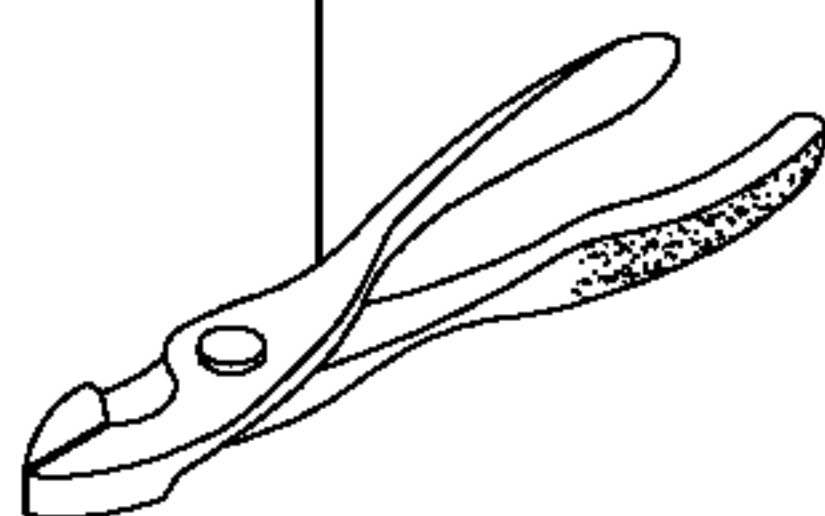


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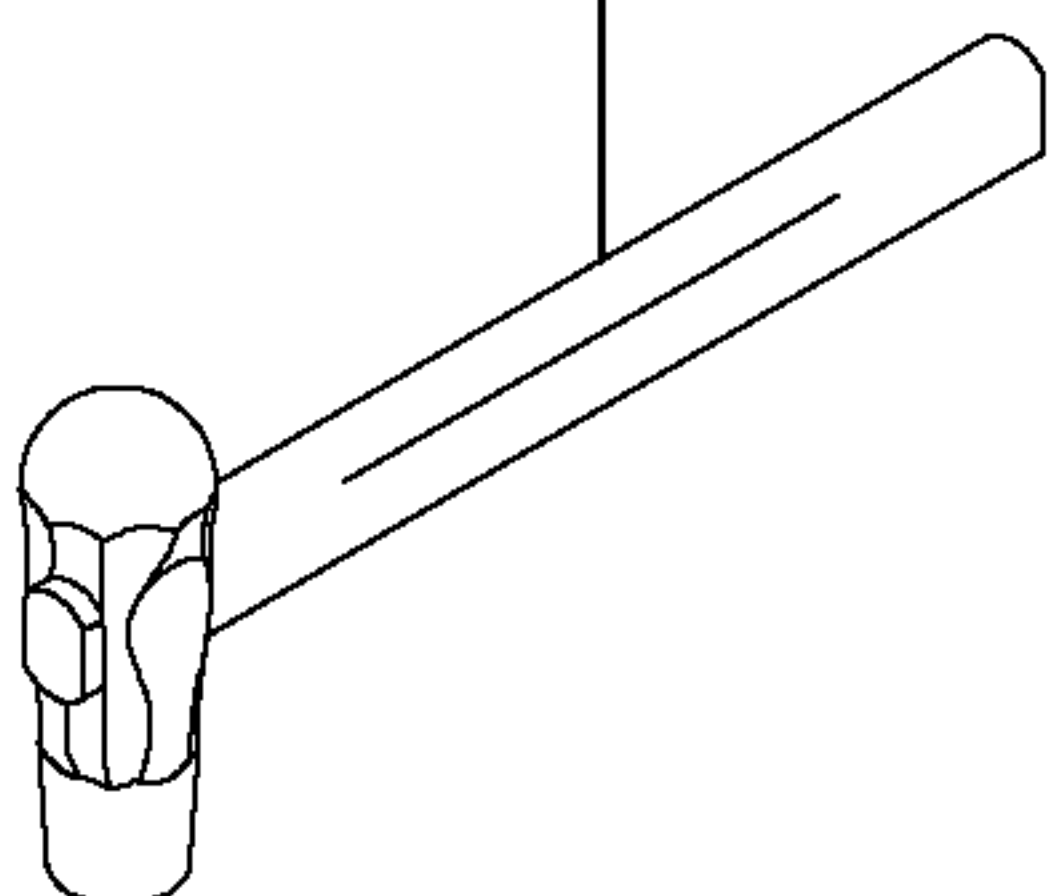
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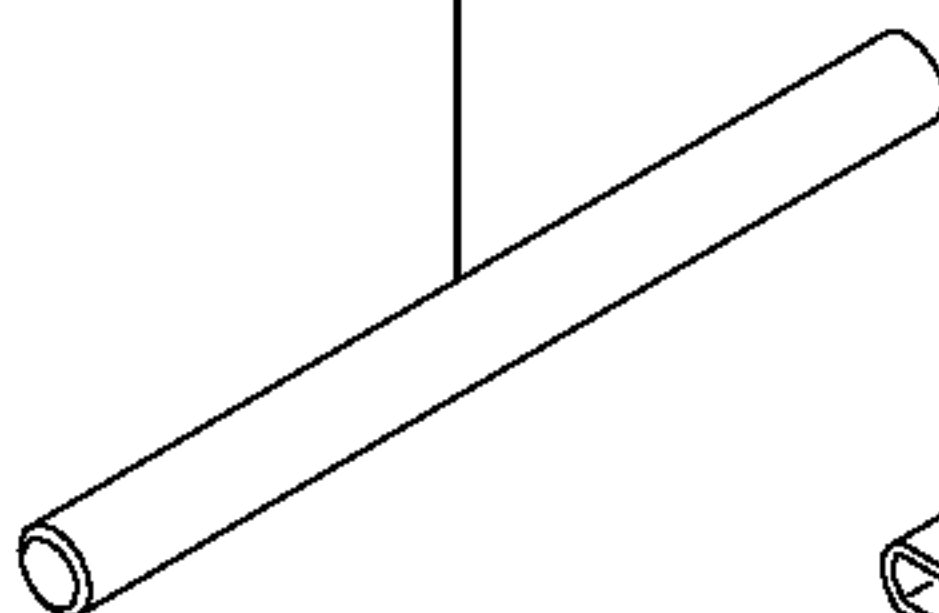
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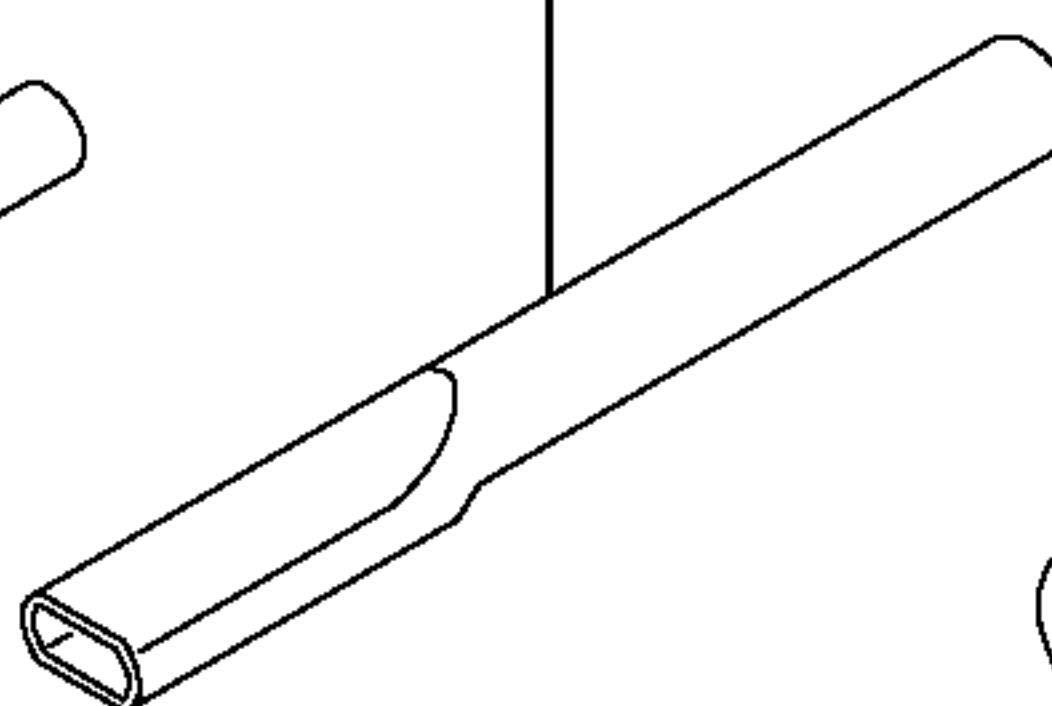
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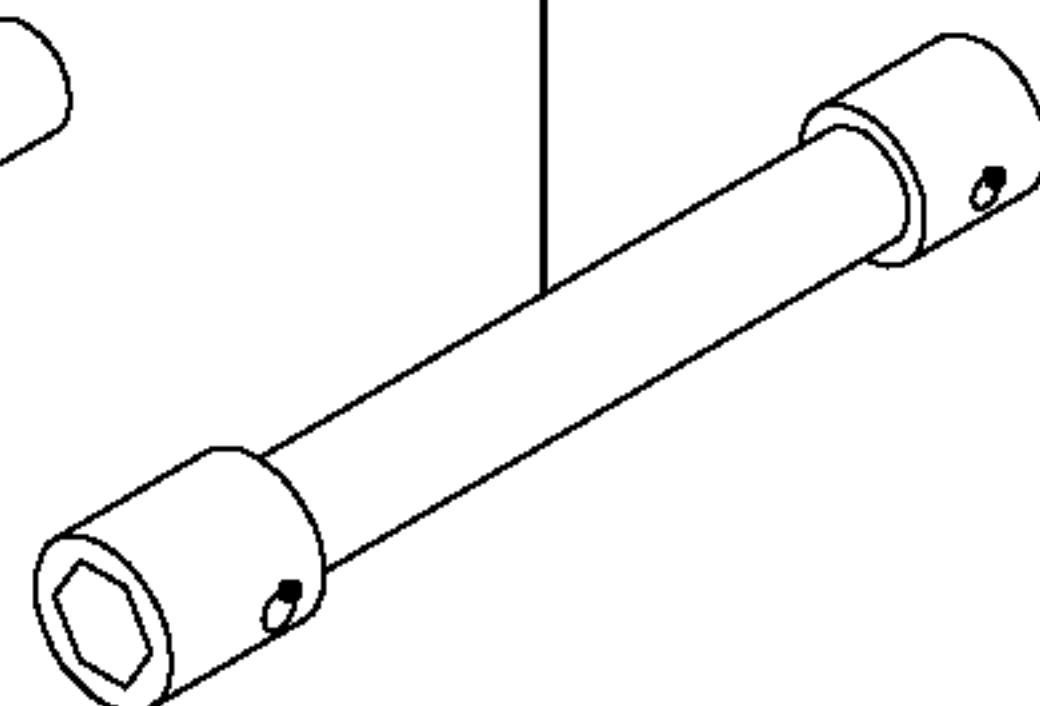
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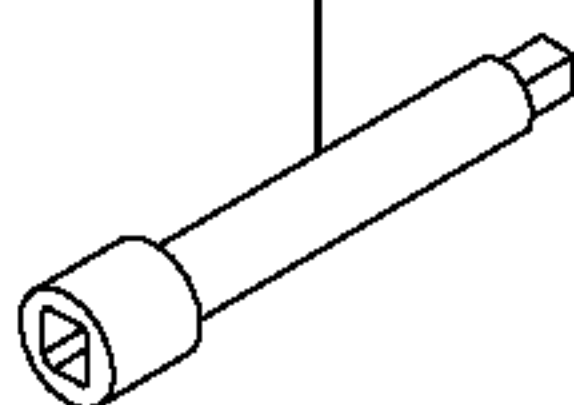
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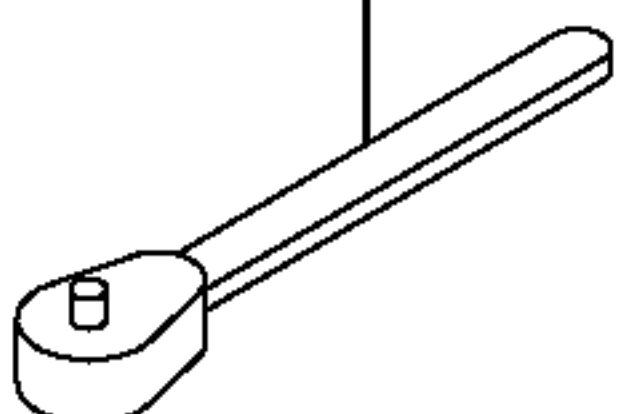
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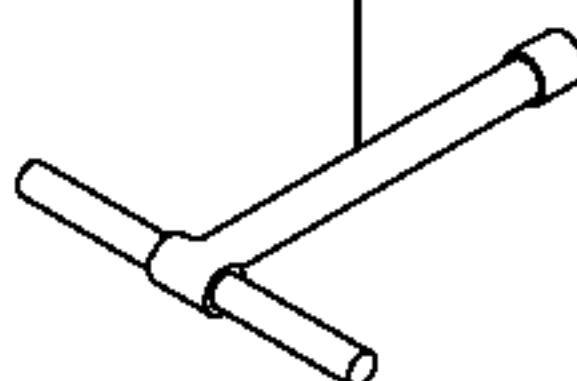
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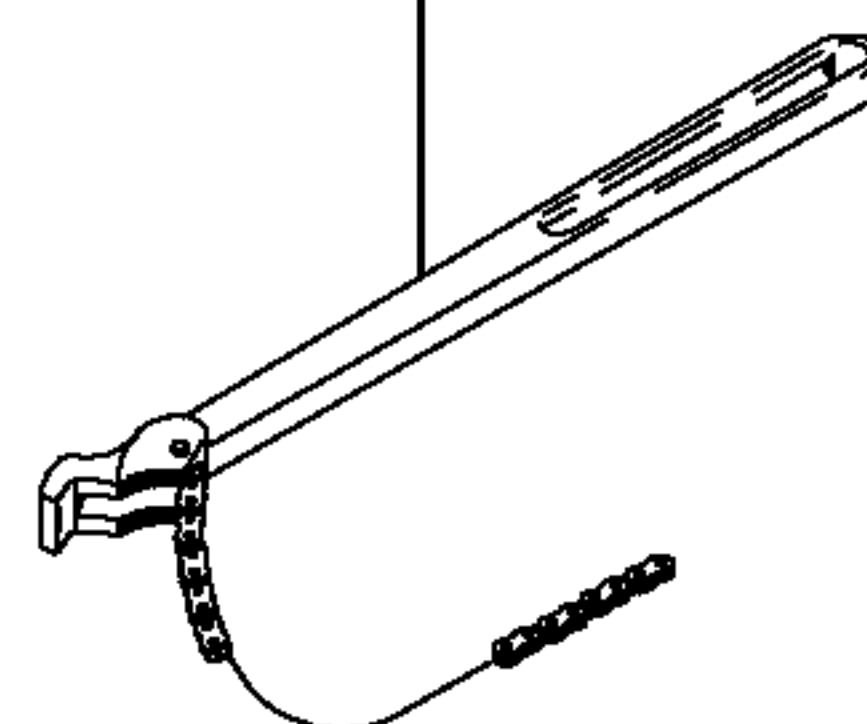
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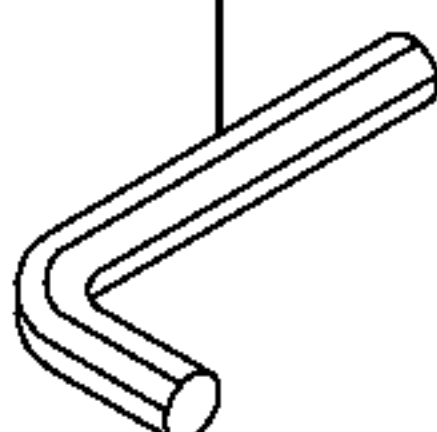
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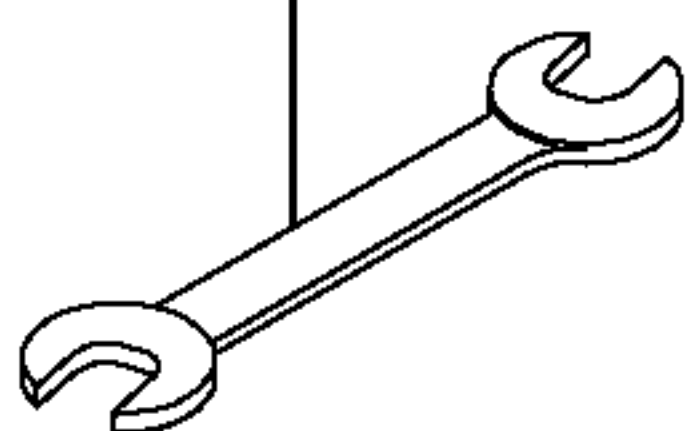
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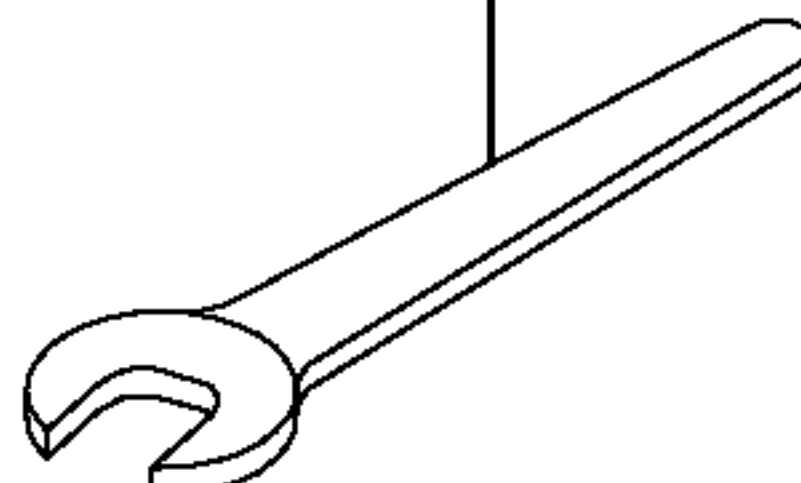
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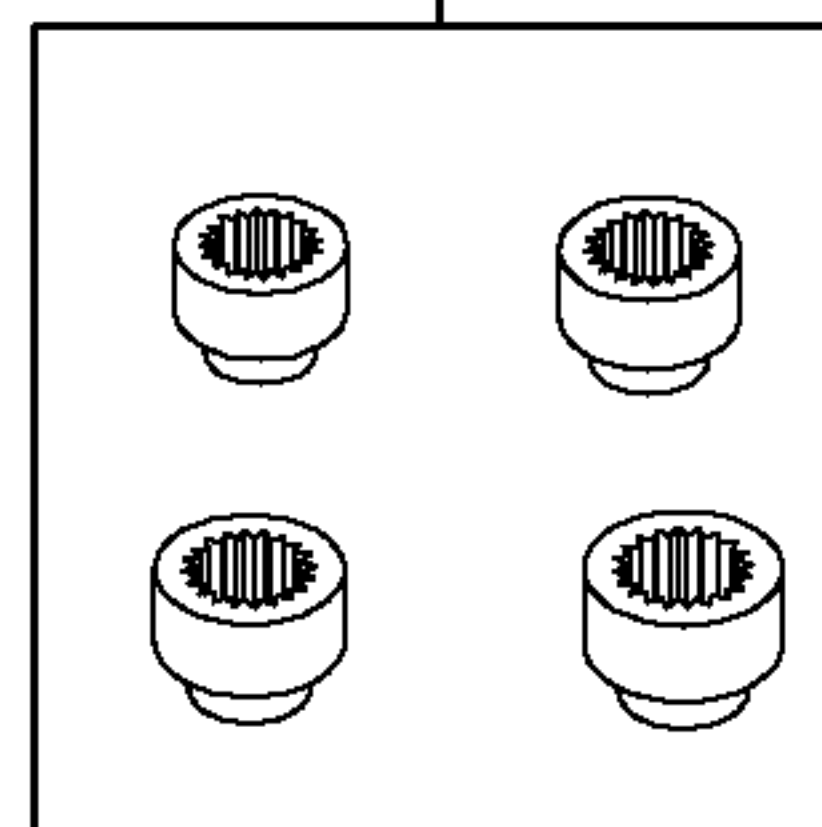
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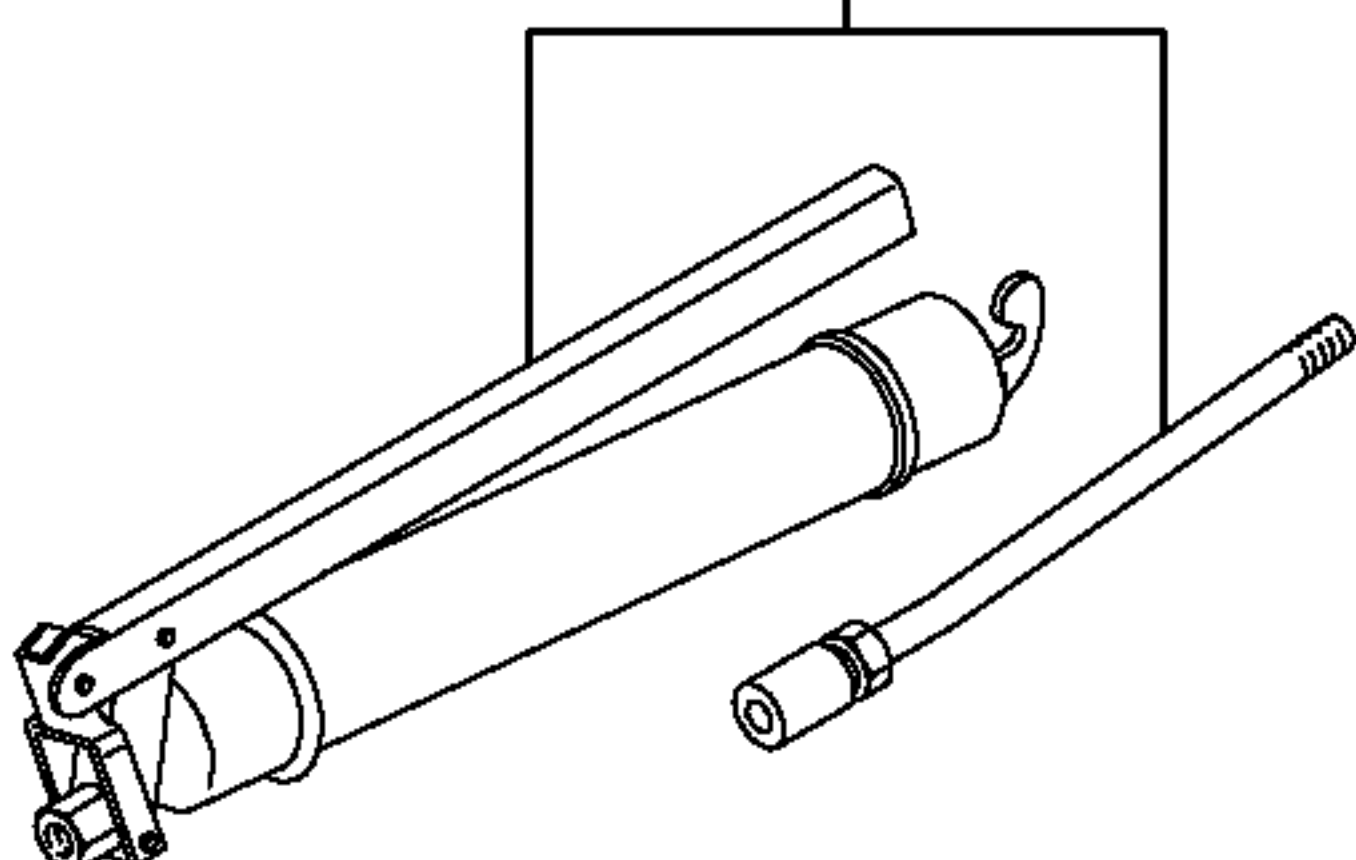
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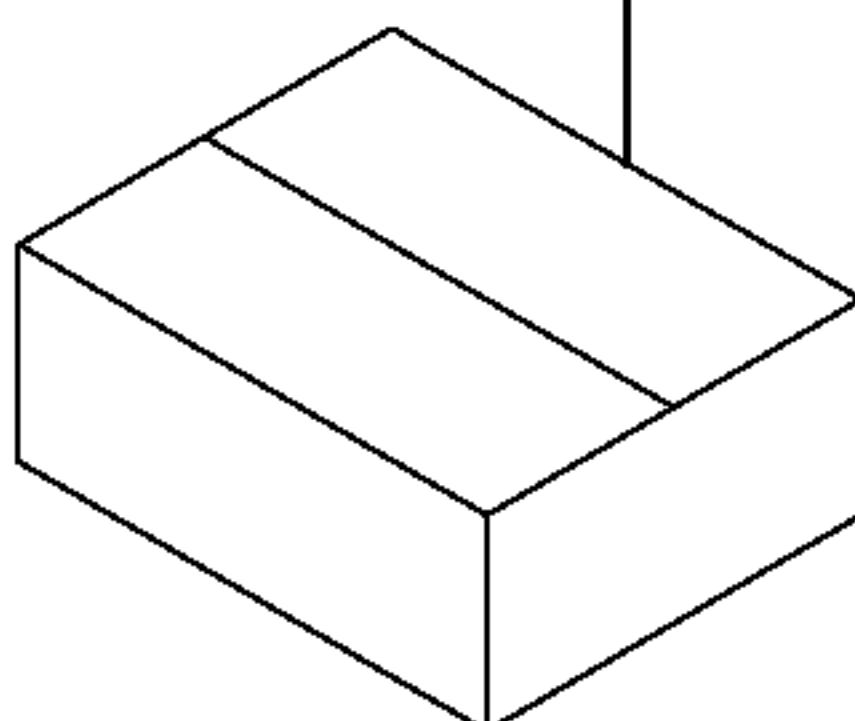
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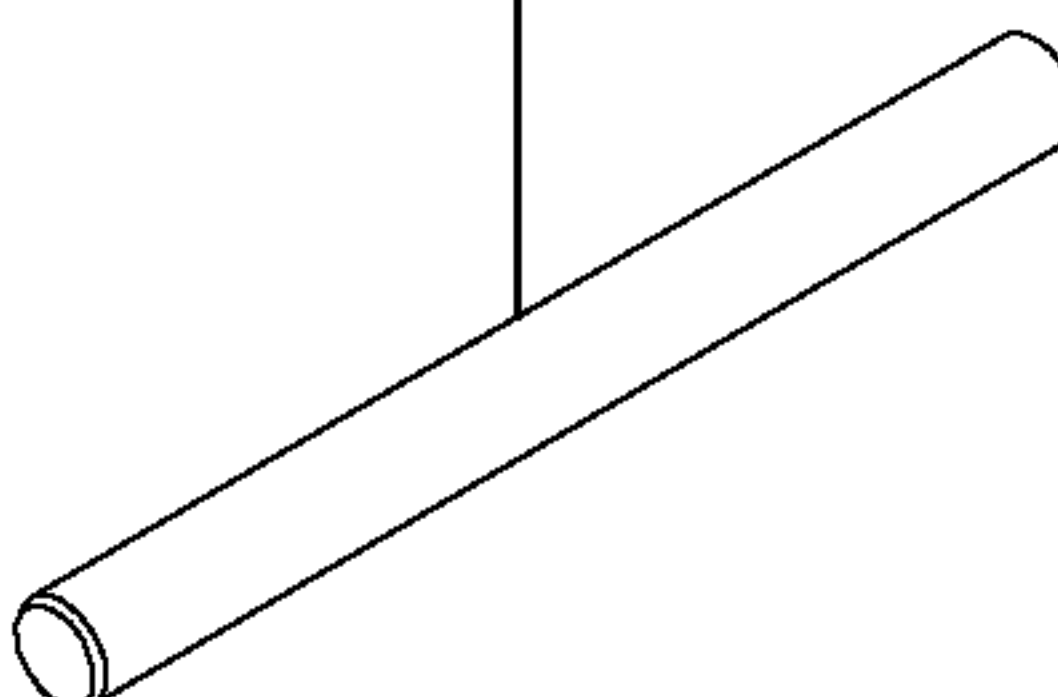
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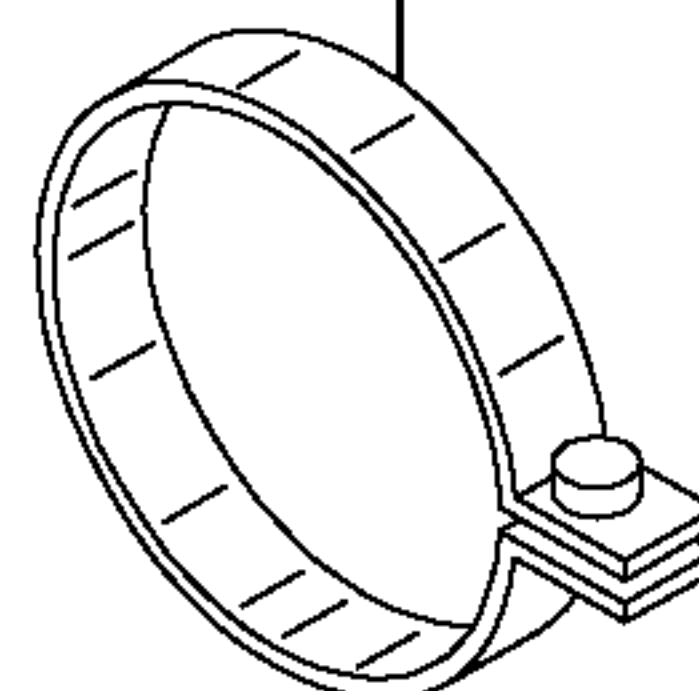
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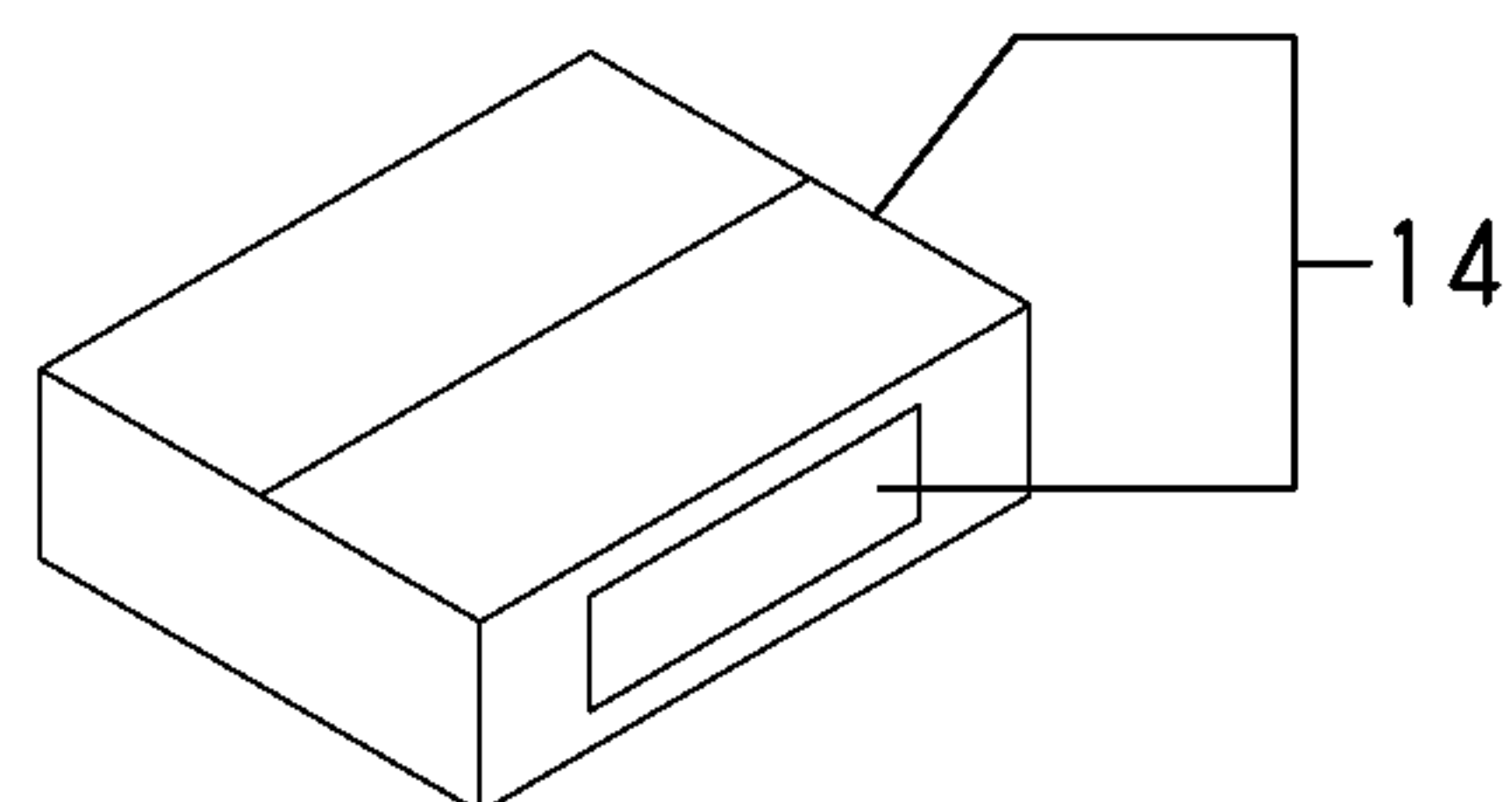
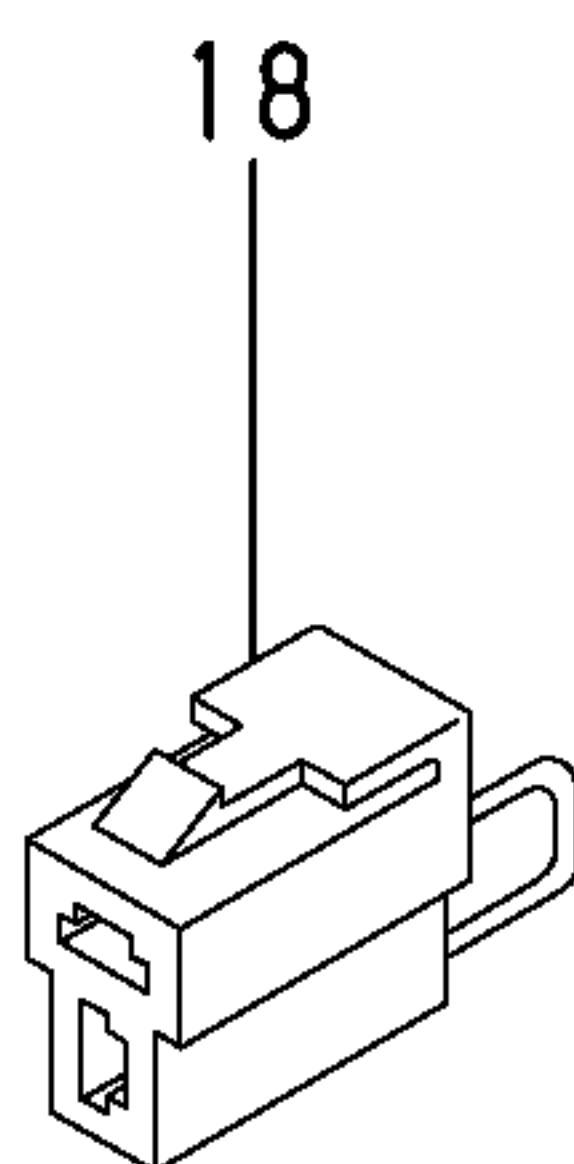
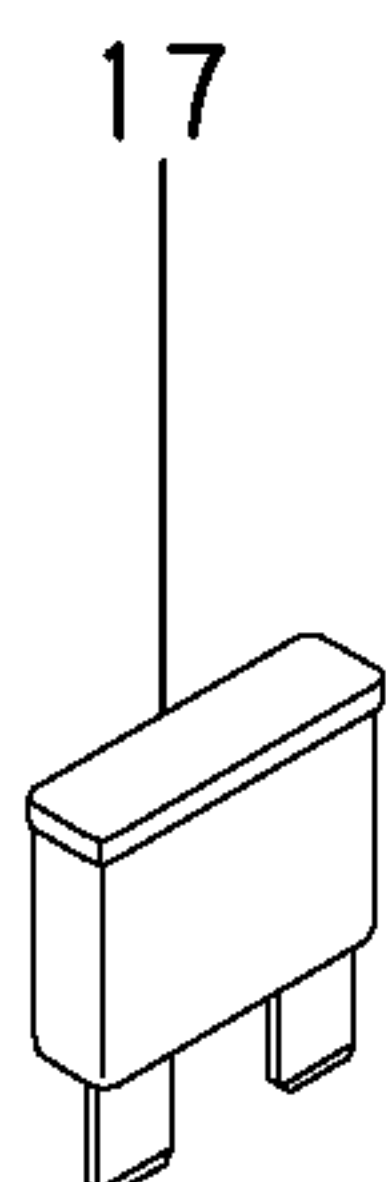
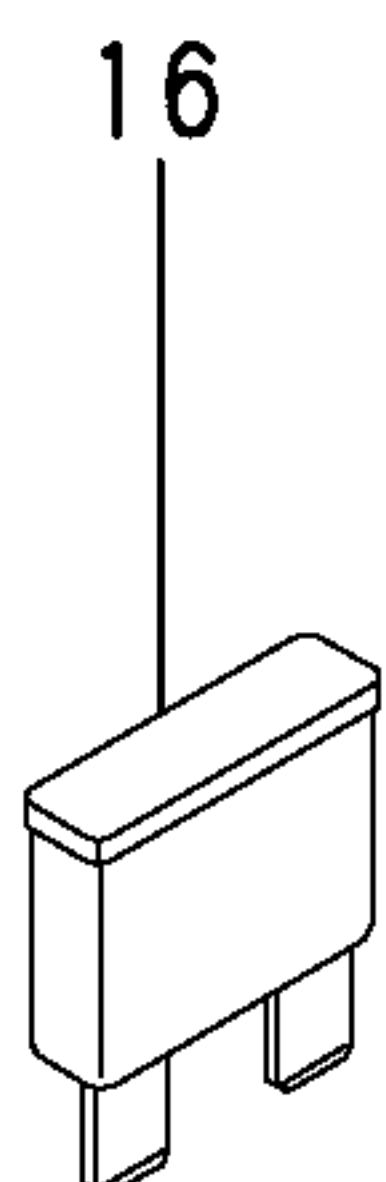
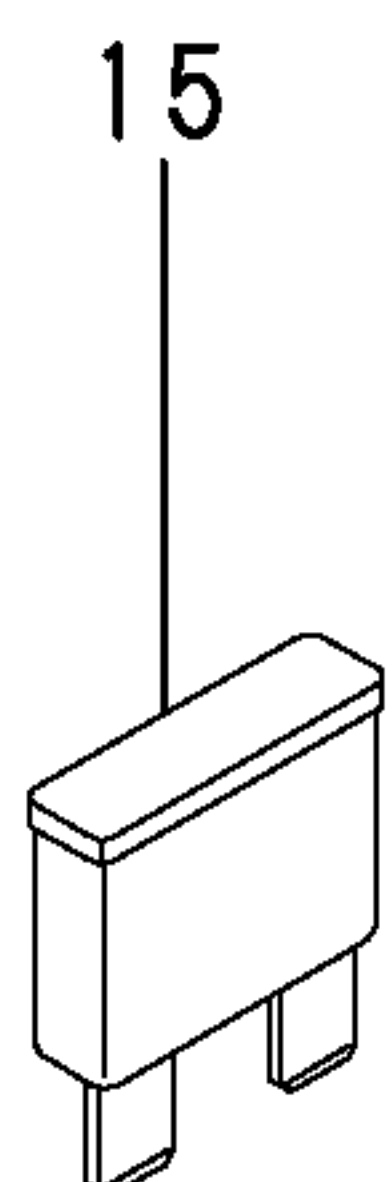
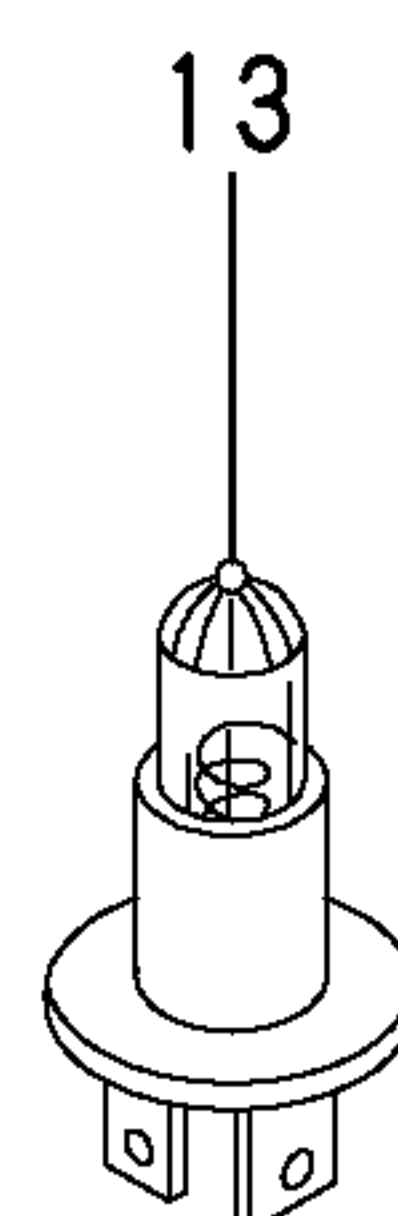
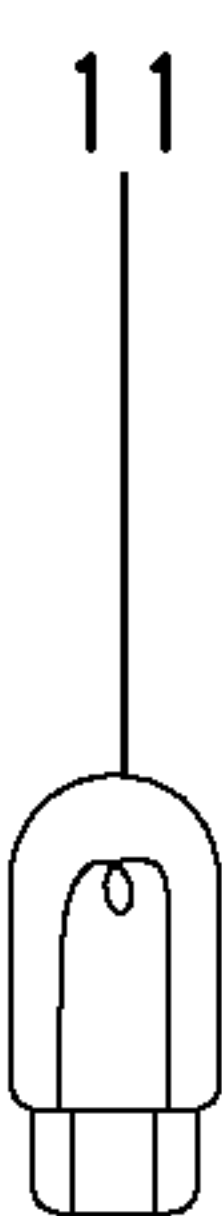
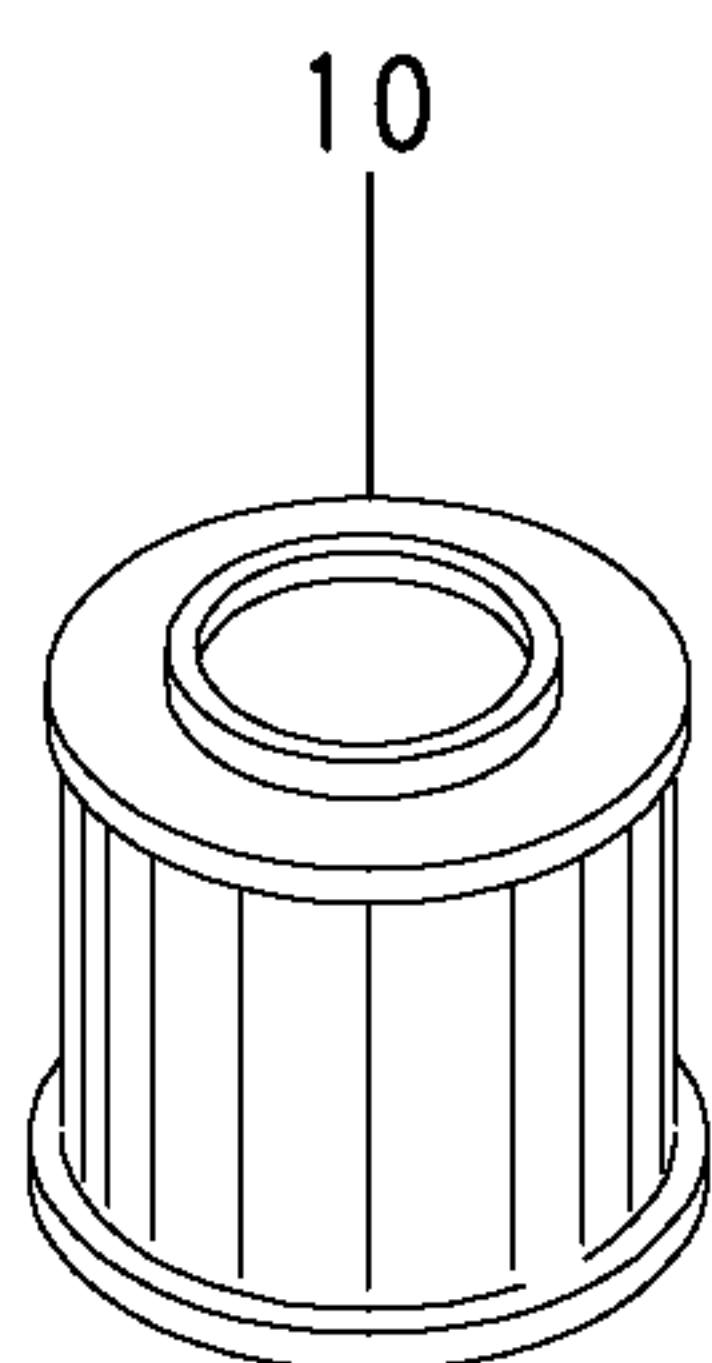
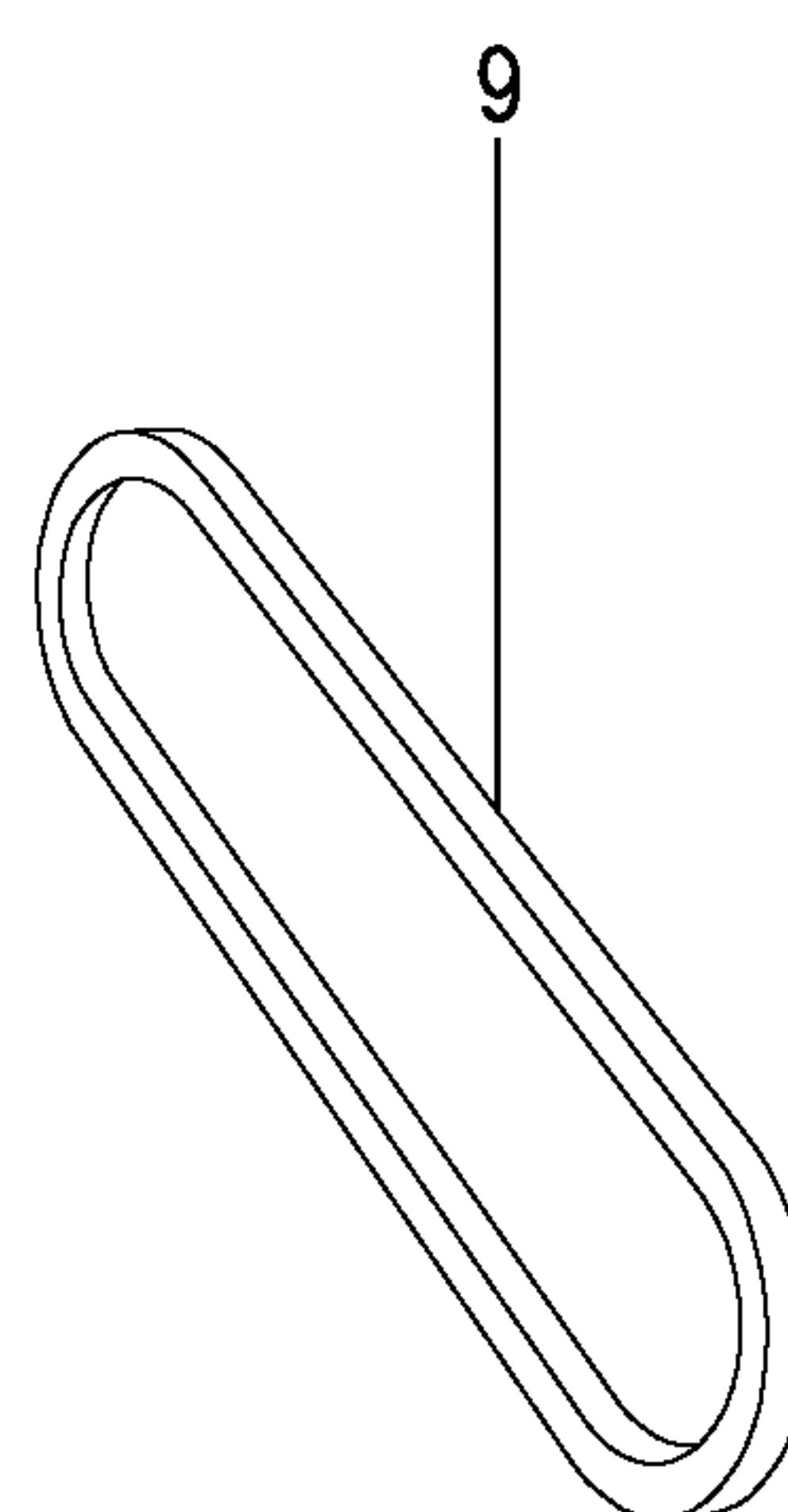
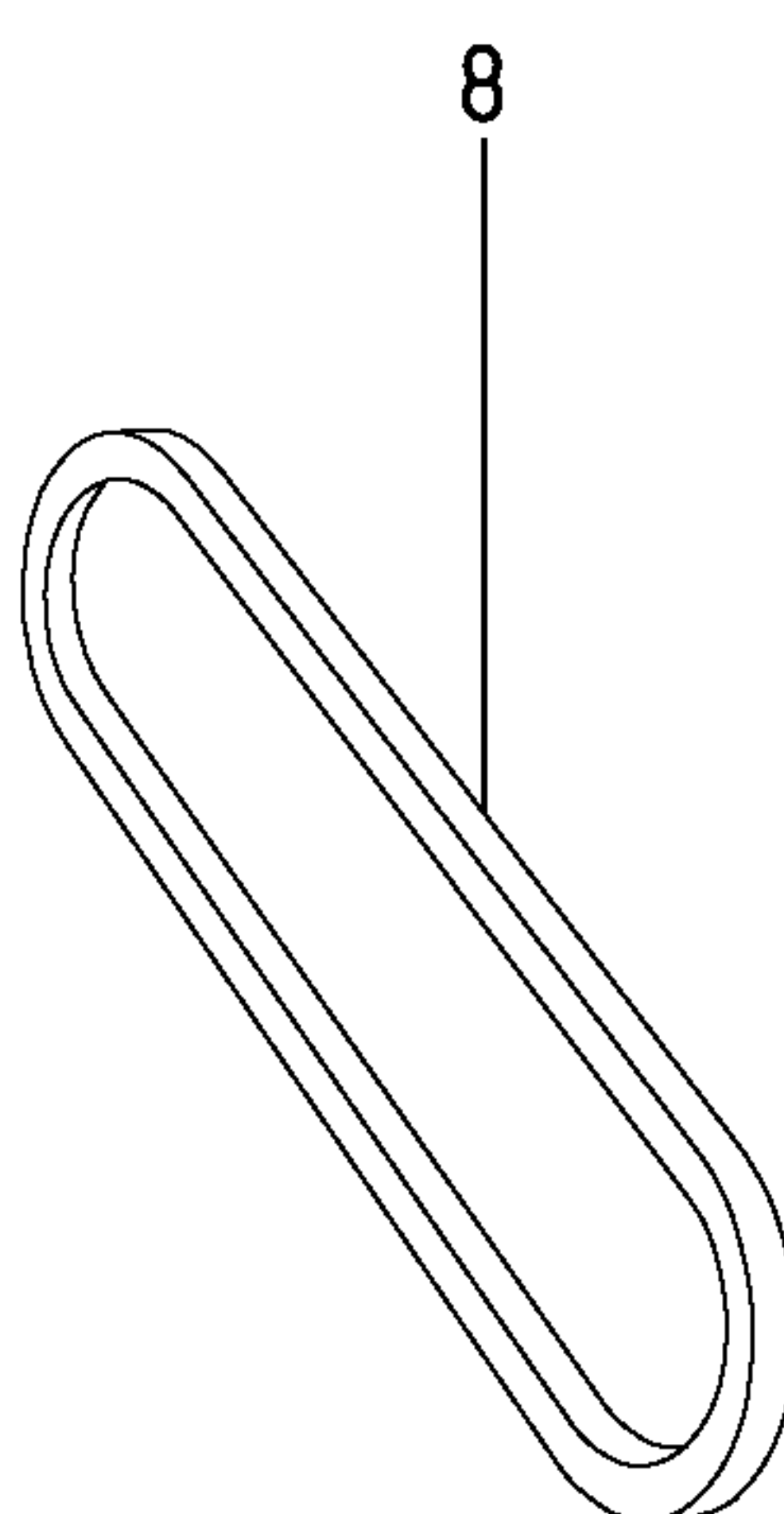
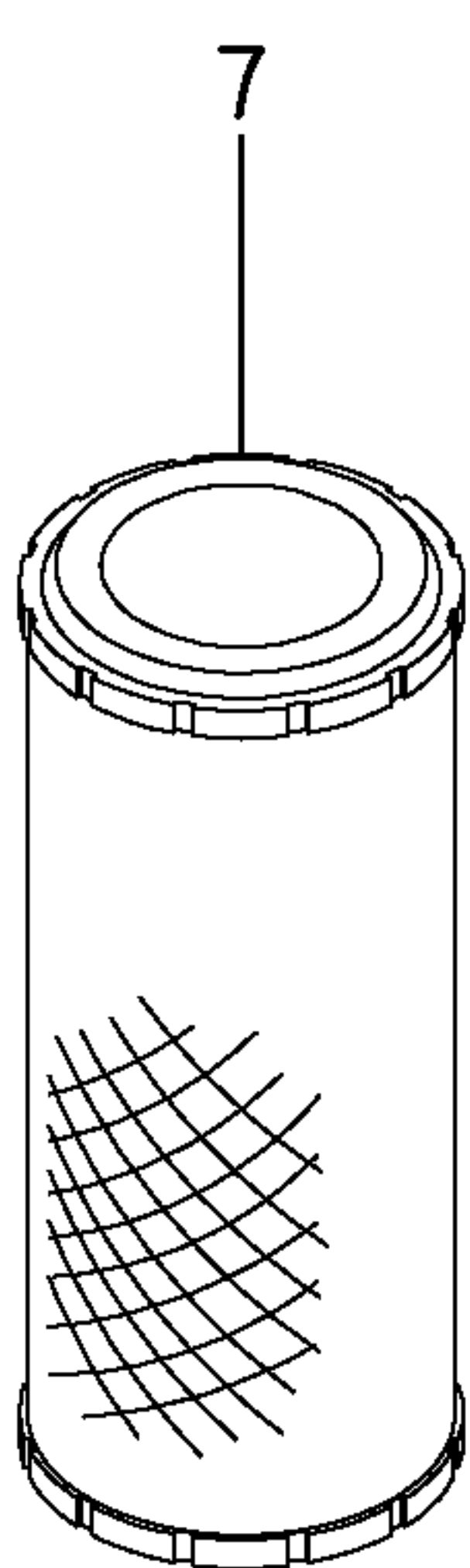
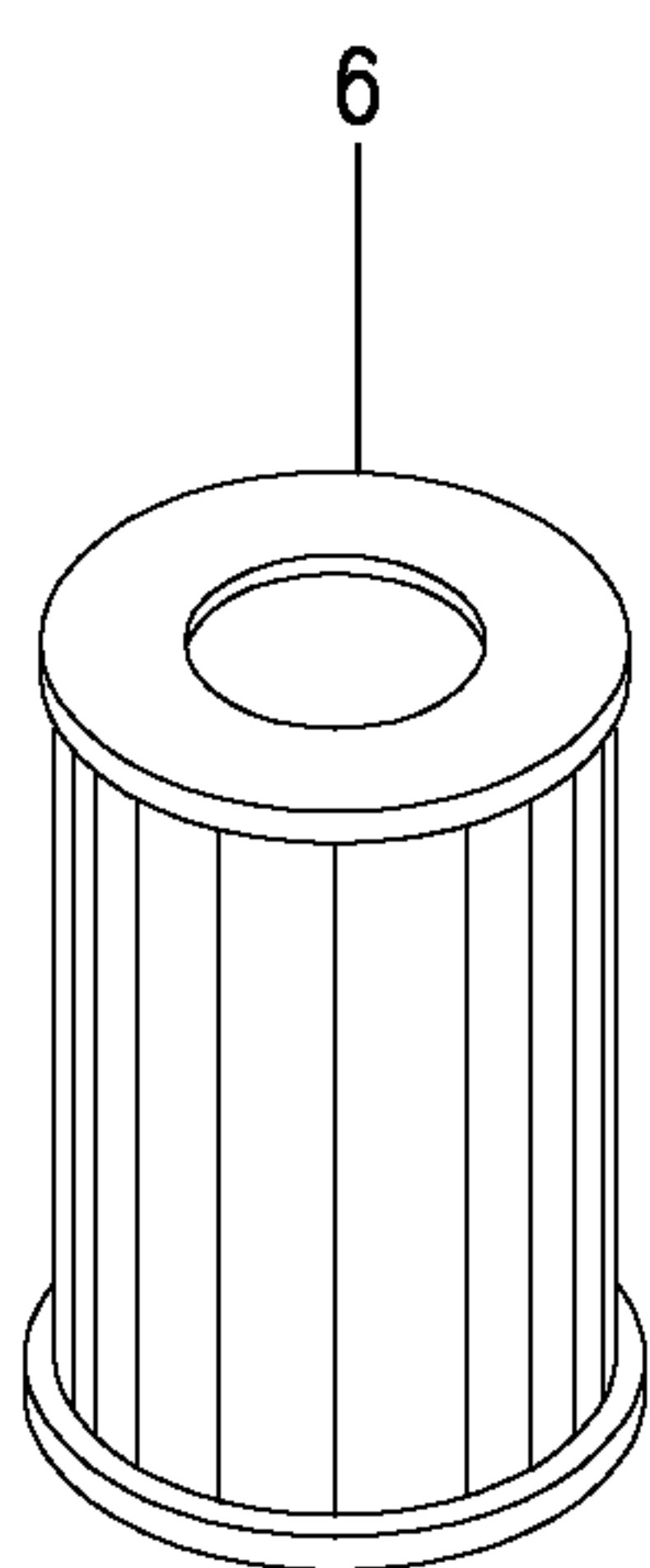
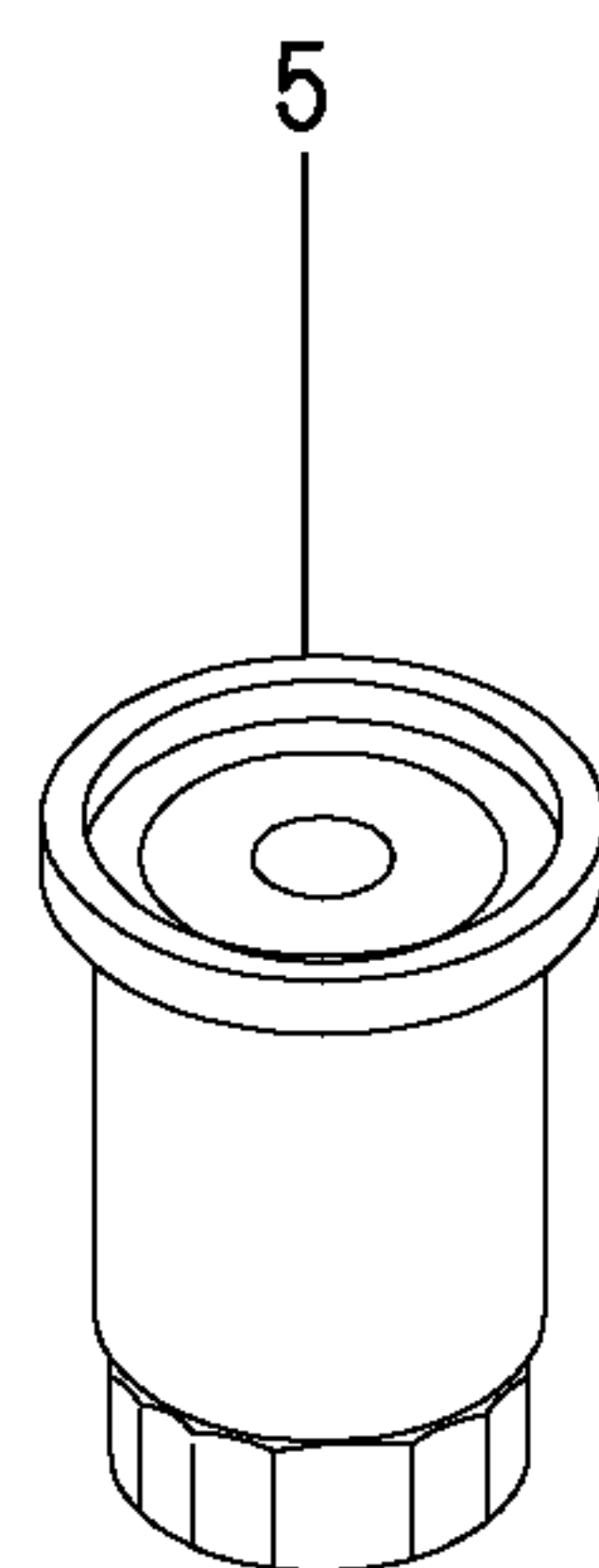
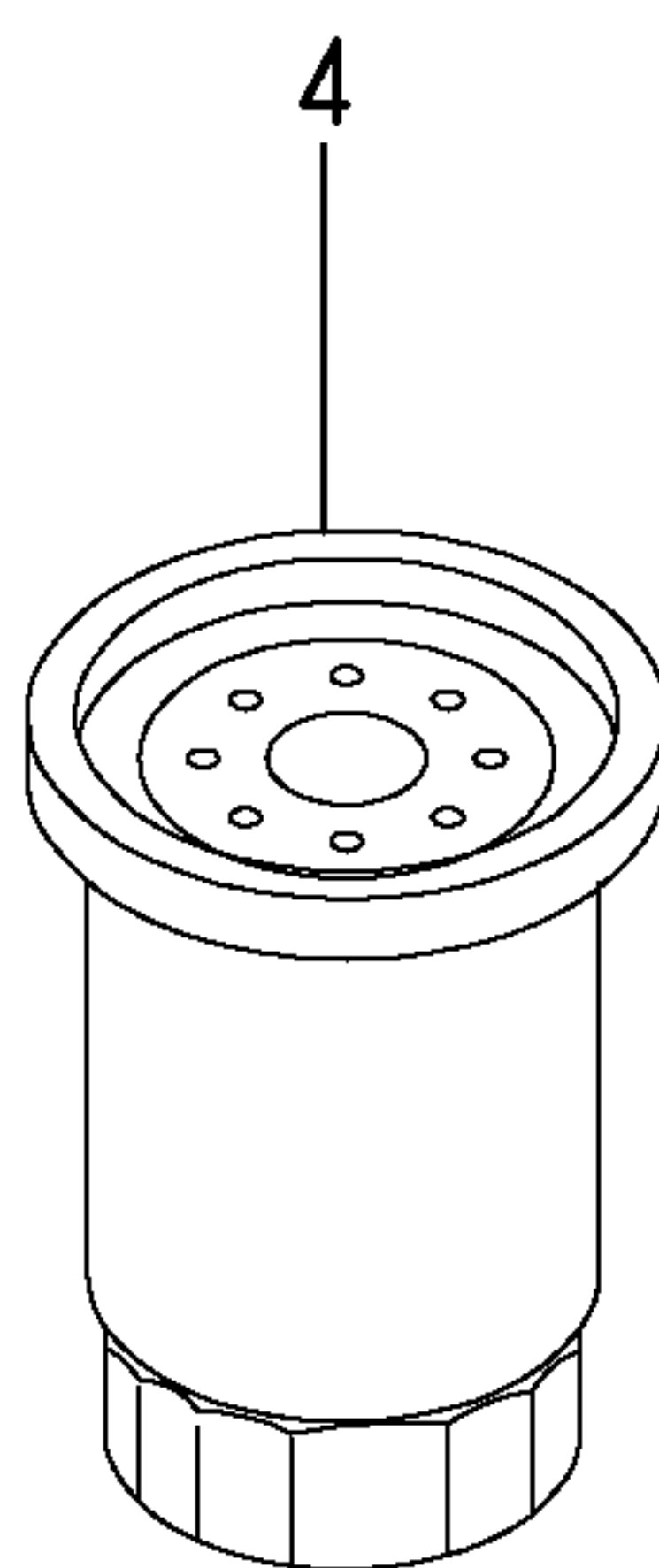
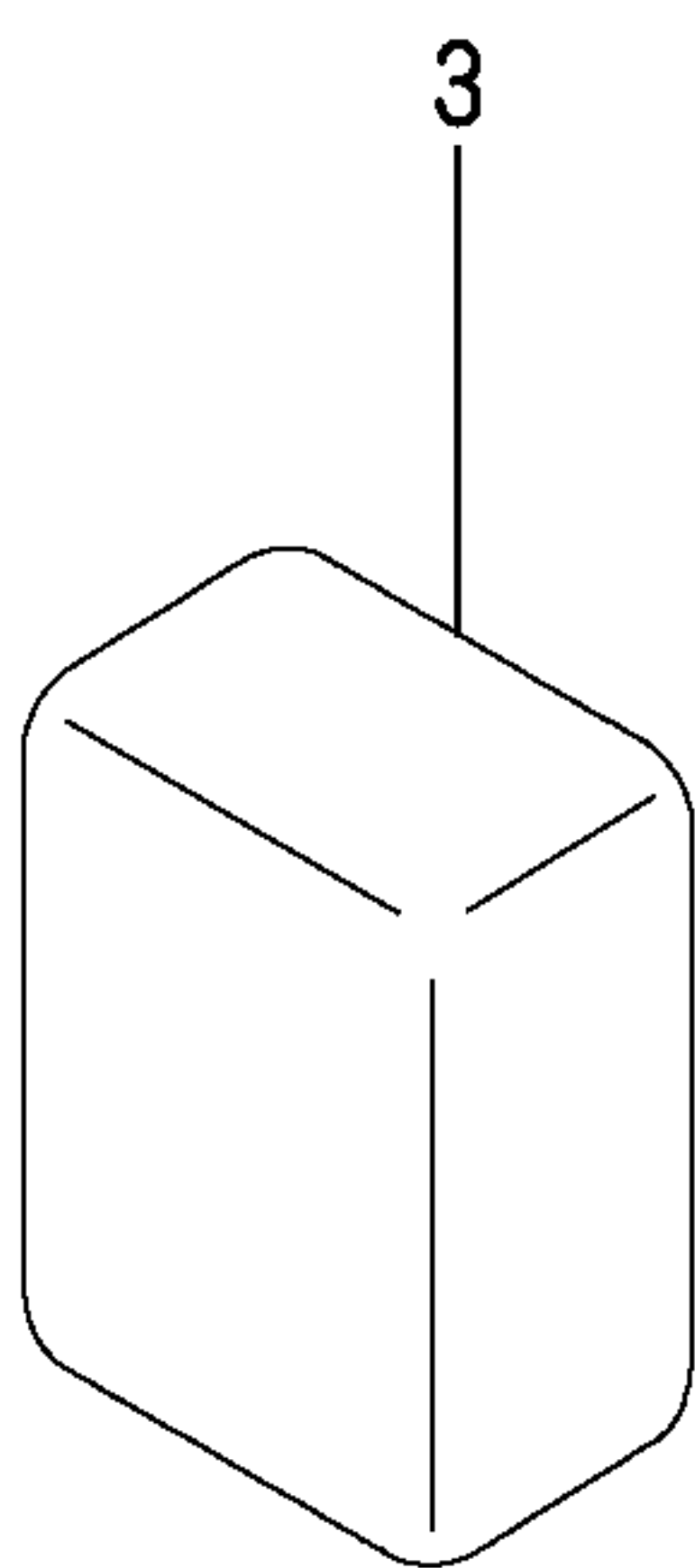
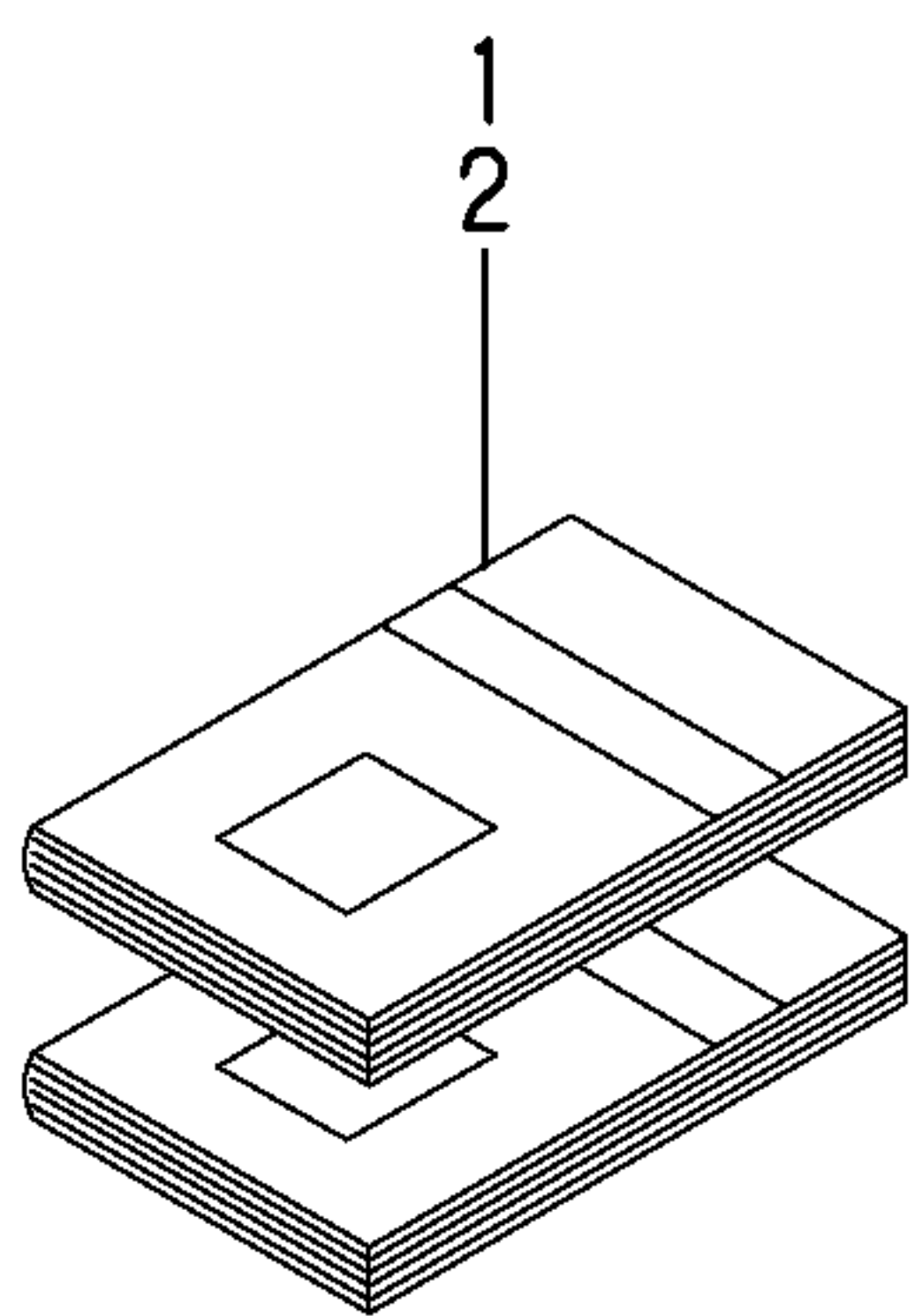
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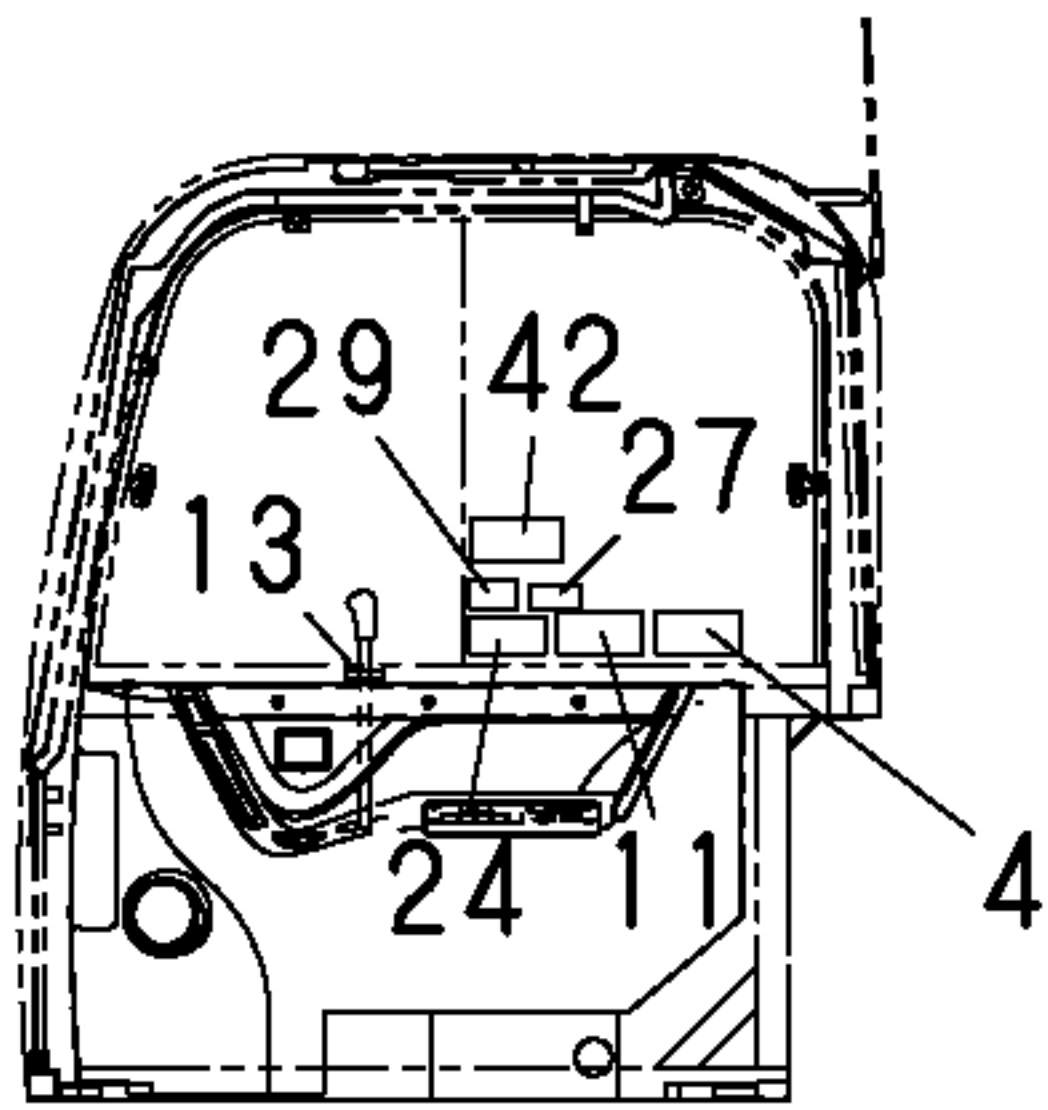




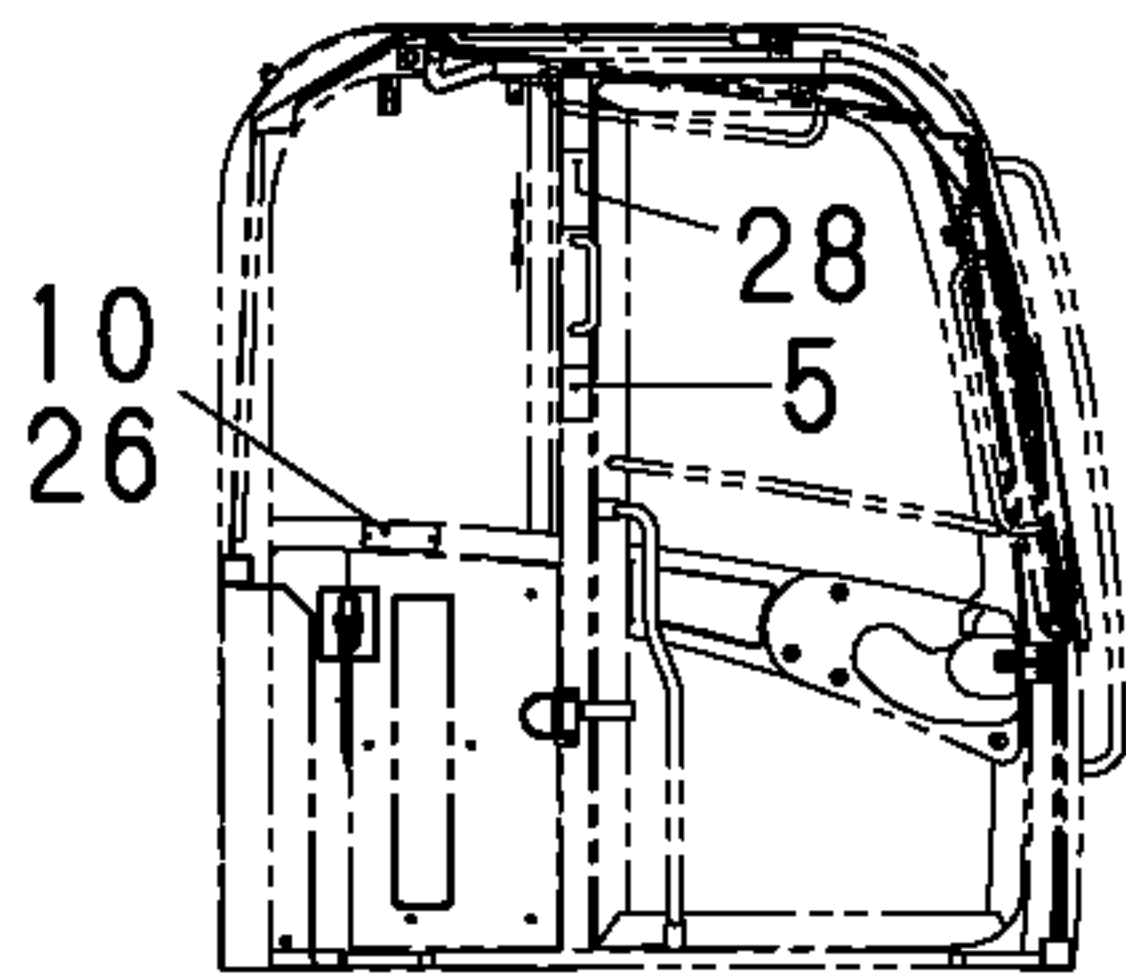


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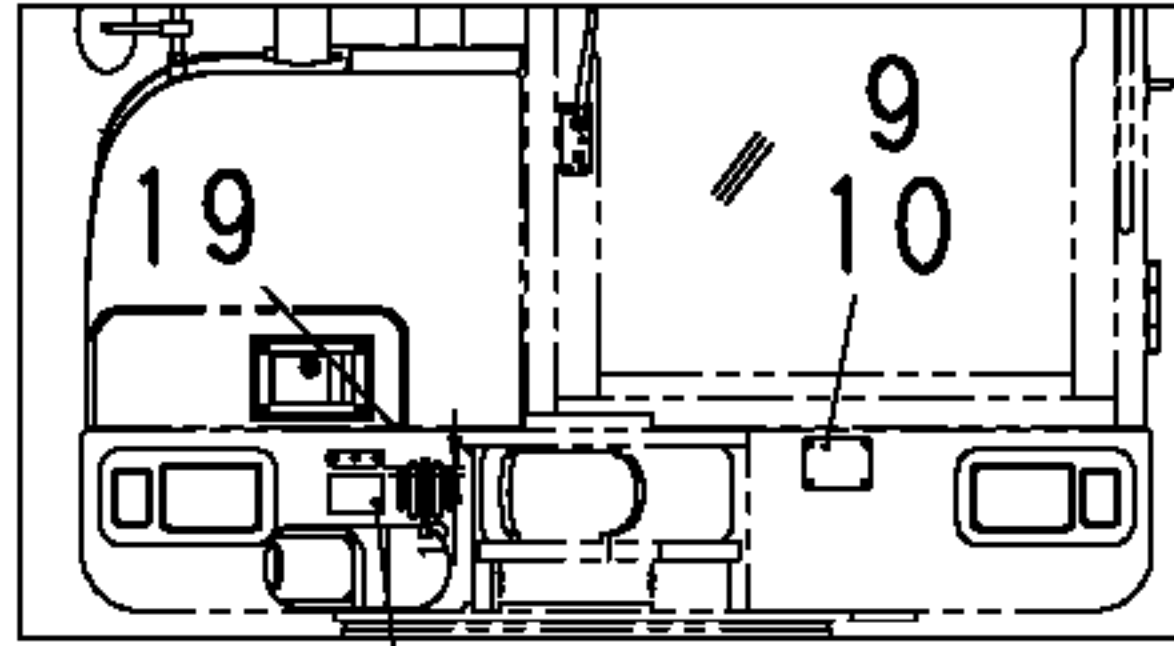




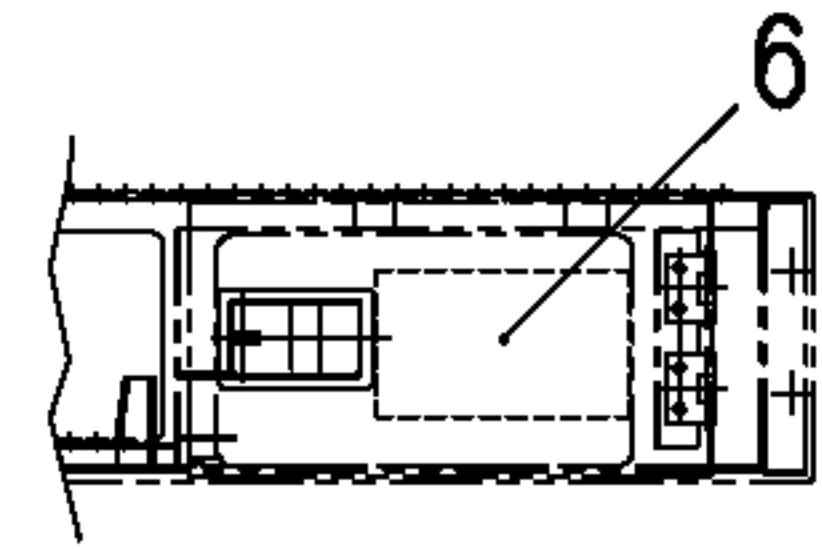
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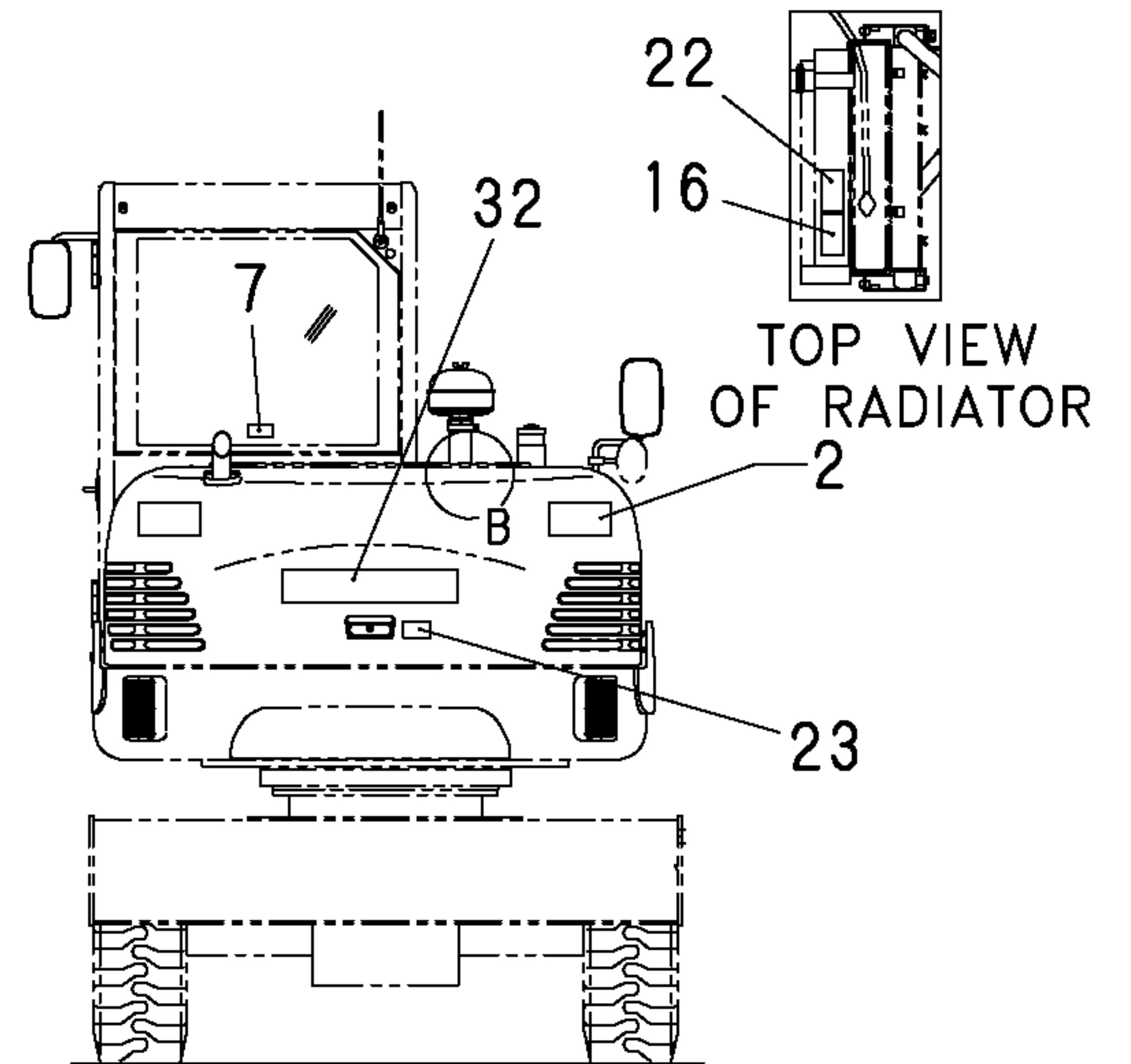
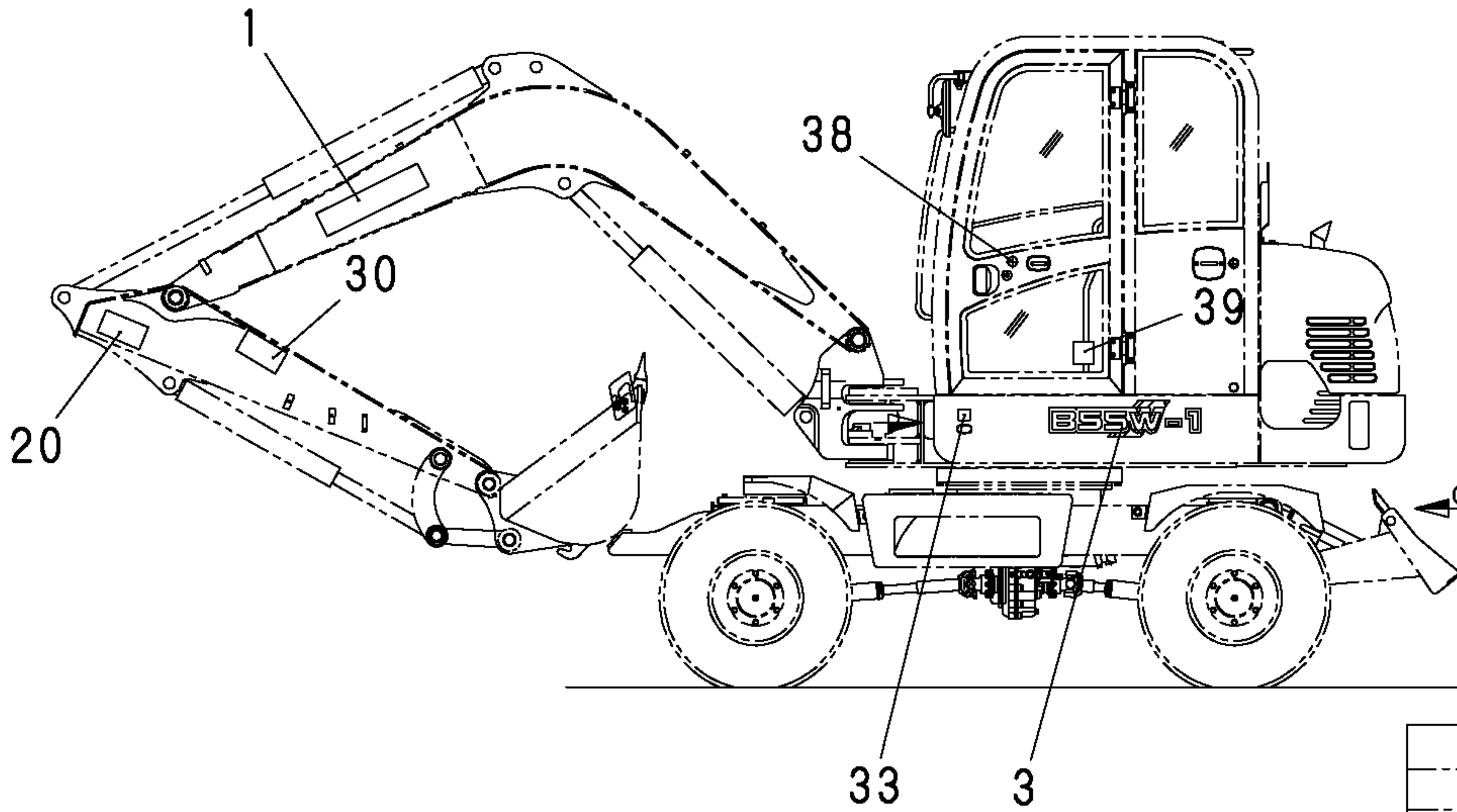
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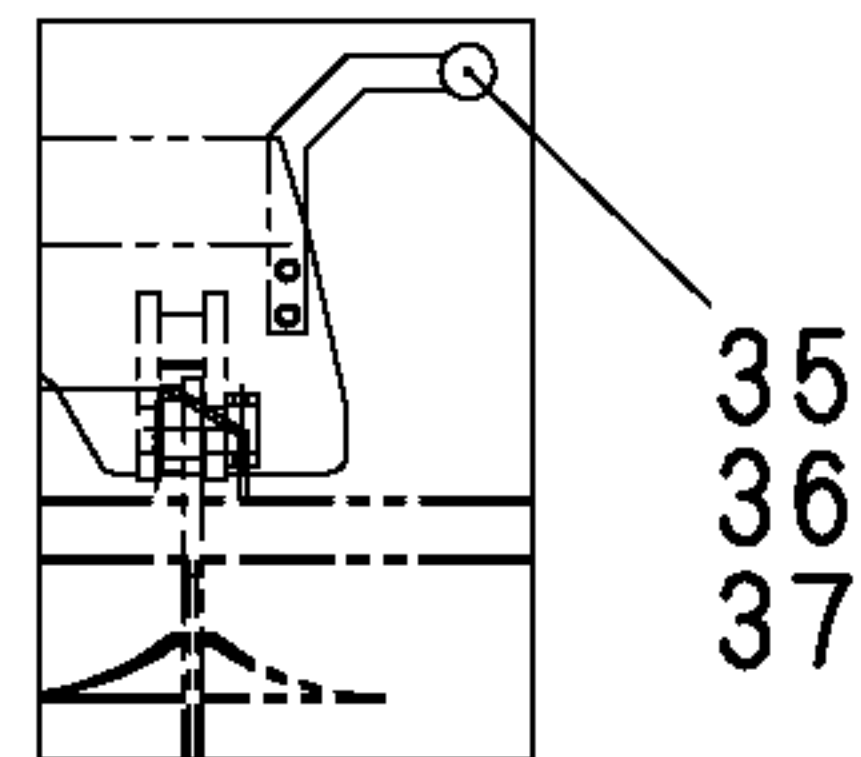
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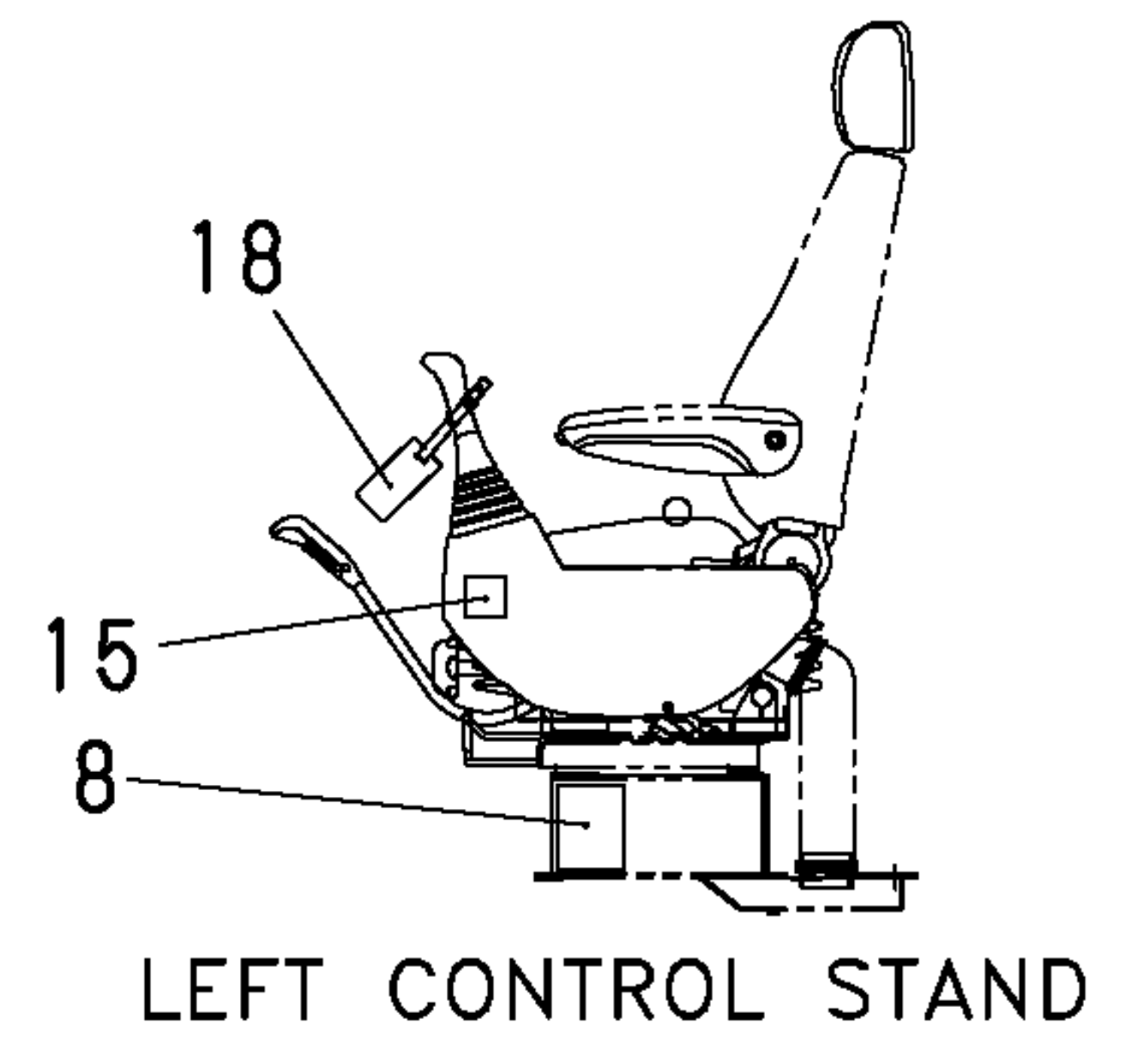
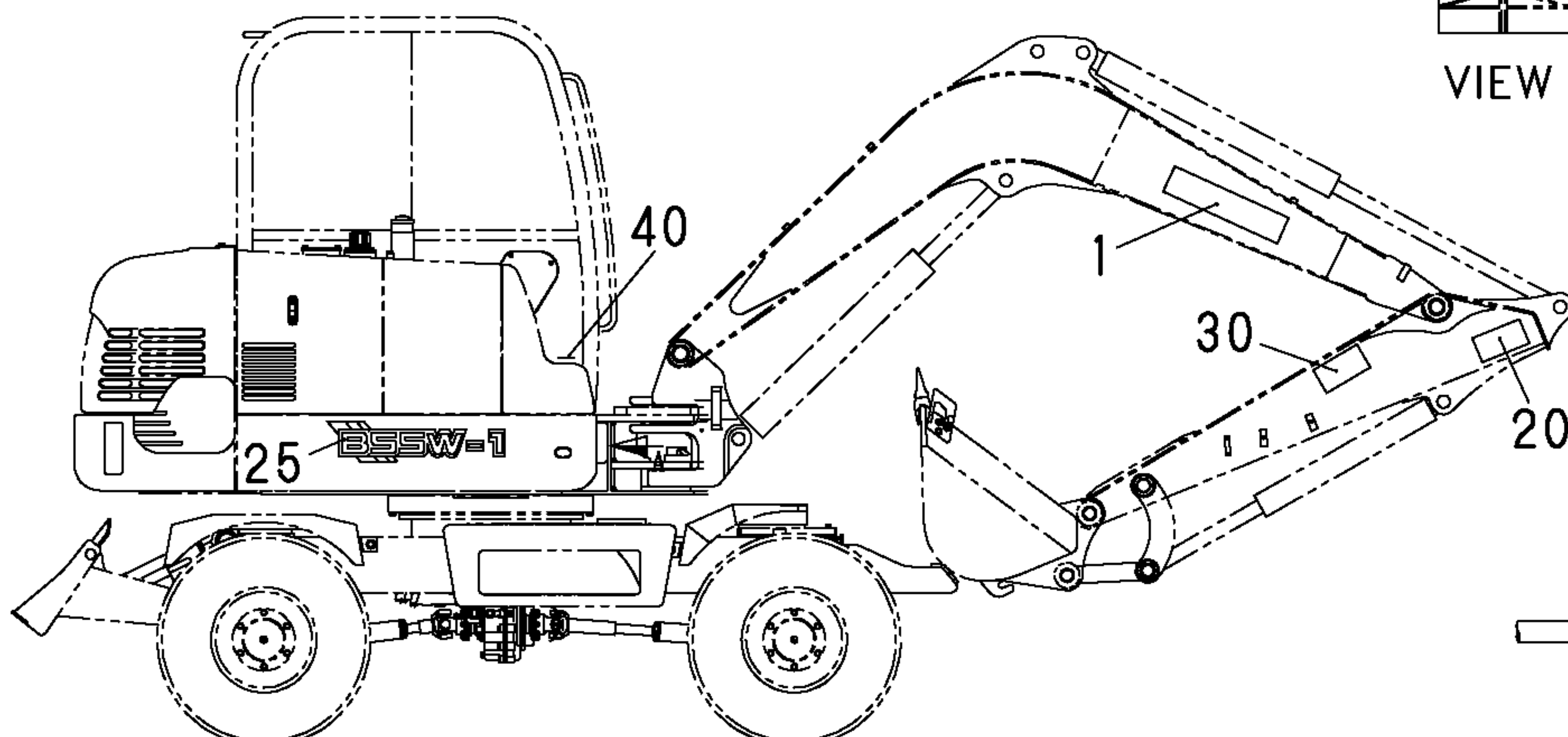
TOOL BOX



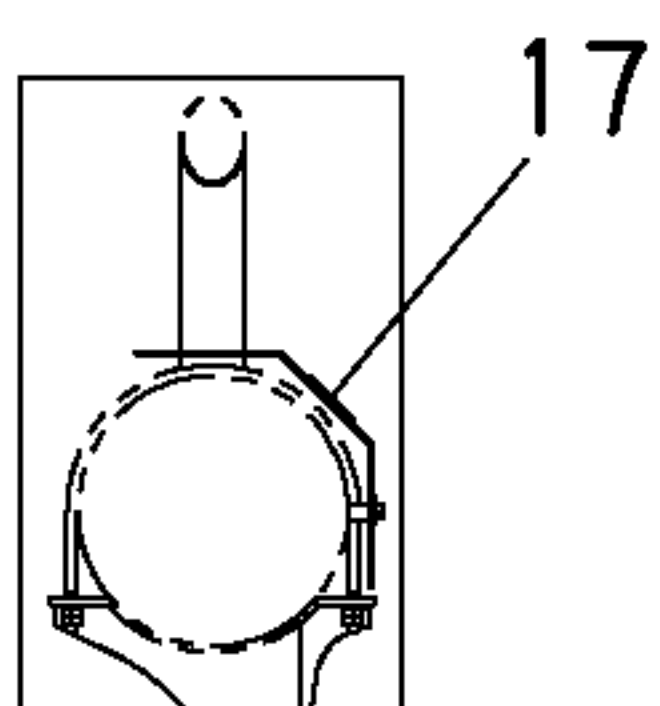
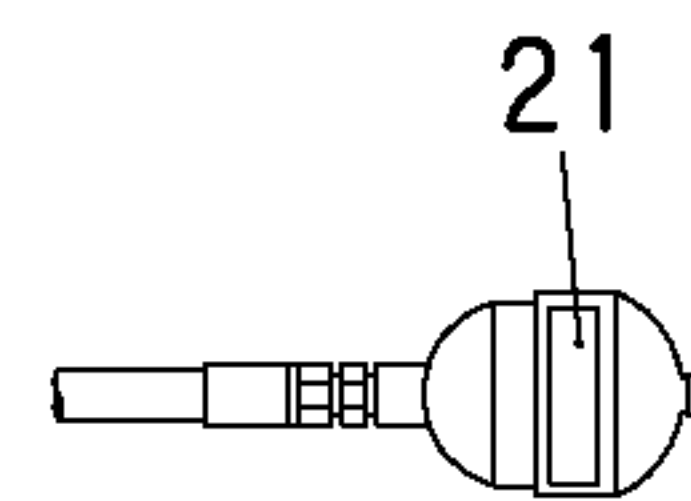
TOP VIEW  
OF RADIATOR



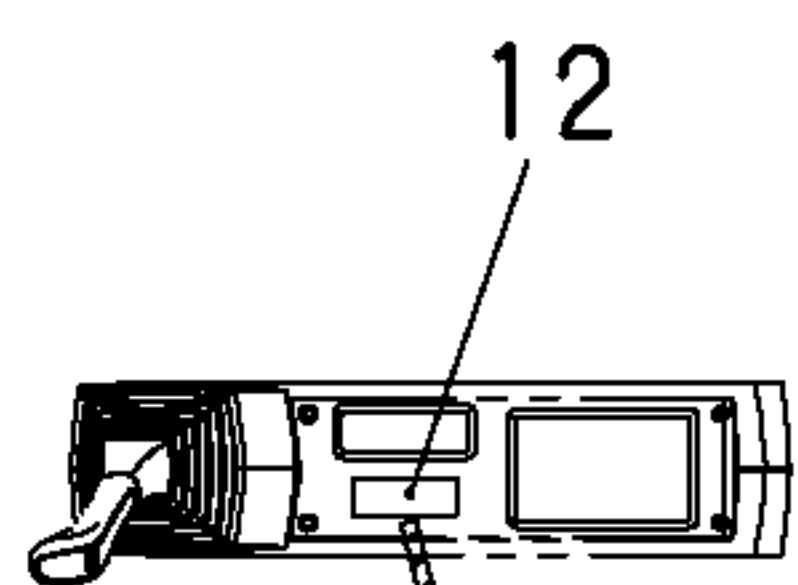
VIEW C



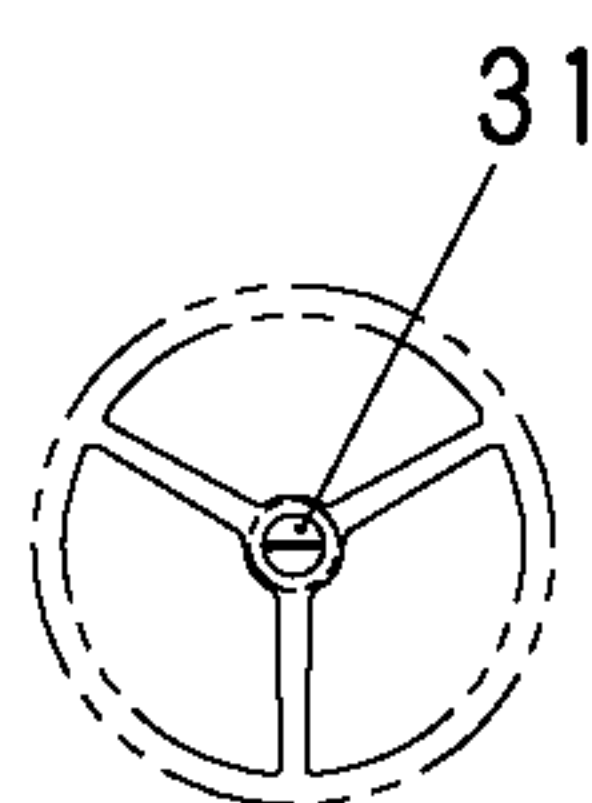
LEFT CONTROL STAND



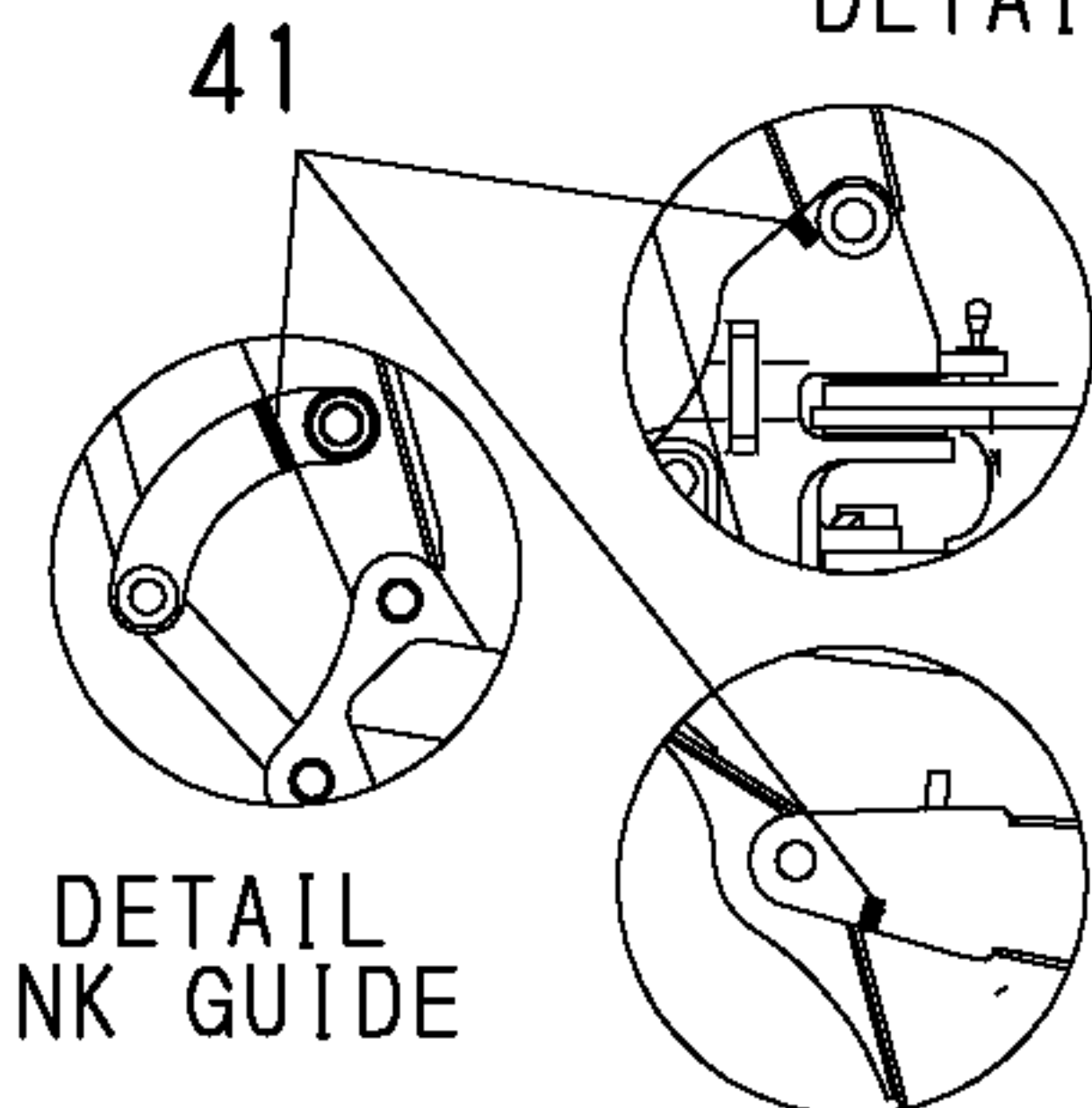
DETAIL MUFFLER



TOP VIEW  
OF RIGHT STAND



STEERING HANDLE



DETAIL  
LINK GUIDE

DETAIL BOOM

DETAIL FRONT



[Info]

PcNo=Y00S4311

PcName=B55W-1

JpnUse=0

JpnSec1=ÆŠ<@

JpnSec2=fofbNfz [

JpnSec3=B

JpnPreface=0

EngUse=1

EngSec1=CONSTRUCTION

EngSec2=EXCAVATOR (B)

EngSec3=B

EngPreface=1

0,Y00S4311  
1,001,,B55W-1  
2,1,, "MAIN FRAME",B55W-1,,,  
2,2,, "ENGINE MOUNTING",B55W-1,,,  
2,3,,RADIATOR,B55W-1,,,  
2,4,, "RADIATOR COMPONENT PART",B55W-1,,,  
2,5,, "AIR CLEANER",B55W-1,,,  
2,6,,MUFFLER,B55W-1,,,  
2,7,, "HYD.OIL PUMP",B55W-1,,,  
2,8,, "HYD.OIL TANK",B55W-1,,,  
2,9,, "FUEL TANK",B55W-1,,,  
2,10,, "LOW PRESSURE PIPING(1)",B55W-1,,,  
2,11,, "LOW PRESSURE PIPING(2)",B55W-1,,,  
2,12,, "MAIN PIPING(1)",B55W-1,,,  
2,13,, "MAIN PIPING(2)",B55W-1,,,  
2,14,, "MAIN PIPING(3)",B55W-1,,,  
2,15,, "PILOT PIPING(1)",B55W-1,,,  
2,16,, "PILOT PIPING(2)",B55W-1,,,  
2,17,, "PILOT PIPING(3)",B55W-1,,,  
2,18,, "PILOT PIPING(4)",B55W-1,,,  
2,19,, "BRAKE PIPING(1)",B55W-1,,,  
2,20,, "BRAKE PIPING(2)",B55W-1,,,  
2,21,, "GREASE PIPING",B55W-1,,,  
2,22,, BONNET,B55W-1,,,  
2,23,, "UNDER COVER",B55W-1,,,  
2,24,, LEVER,B55W-1,,,  
2,25,, "ENGINE CONTROL LEVER",B55W-1,,,  
2,26,, "BOOM SWING",B55W-1,,,  
2,27,, COMPRESSOR,B55W-1,,,  
2,28,, STEERING,B55W-1,,,  
2,29,, "CONTROL STAND-LH",B55W-1,,,  
2,30,, "CONTROL STAND-RH",B55W-1,,,  
2,31,, SEAT,B55W-1,,,  
2,32,, "SEAT COMPONENT PART",B55W-1,,,  
2,33,, "INTERIOR PANEL",B55W-1,,,  
2,34,, CABIN(1),B55W-1,,,  
2,35,, "SUN VISOR",B55W-1,,,  
2,36,, CABIN(2),B55W-1,,,  
2,37,, CABIN(3),B55W-1,,,  
2,38,, CABIN(4),B55W-1,,,  
2,39,, CABIN(5),B55W-1,,,  
2,40,, "FLOOR PLATE",B55W-1,,,  
2,41,, "REAR BOX",B55W-1,,,  
2,42,, "ELECTRIC BOX",B55W-1,,,  
2,43,, "ELECTRIC PARTS(1)-CON.STAND-RH",B55W-1,,,  
2,44,, "ELECTRIC PARTS(2)-CON.STAND-LH",B55W-1,,,  
2,45,, "ELECTRIC PARTS(3)-CABIN",B55W-1,,,  
2,46,, "ELECTRIC PARTS(4)-CONSOLE BOX",B55W-1,,,  
2,47,, "ELECTRIC PARTS(5)-BATTERY",B55W-1,,,  
2,48,, "ELECTRIC PARTS(6)-SUPPORT",B55W-1,,,  
2,49,, "ELECTRIC PARTS(7)-RELAY PART",B55W-1,,,  
2,50,, "ELECTRIC WIRING(1)-BATTERY",B55W-1,,,  
2,51,, "ELECTRIC WIRING(2)-RELAY PART",B55W-1,,,  
2,52,, "AIR CONDITIONER(1)-RELAY PART",B55W-1,,,  
2,53,, "AIR CONDITIONER(2)-CONDENSOR",B55W-1,,,  
2,54,, HEATER,B55W-1,,,  
2,55,, "POWER TRAIN",B55W-1,,,  
2,56,, "CARIER COMPONENT",B55W-1,,,  
2,57,, BLADE,B55W-1,,,  
2,58,, "PROPELLING PIPING",B55W-1,,,  
2,59,, "BRAKE PIPING",B55W-1,,,  
2,60,, "CHOCKING & STEERING PIPING",B55W-1,,,  
2,61,, "BLADE PIPING",B55W-1,,,

2,62,, "BOOM 3.0M",B55W-1,,,  
2,63,, "ARM 1.6M",B55W-1,,,  
2,64,, "FRONT PIPING",B55W-1,,,  
2,65,, "LOCK VALVE PIPING",B55W-1,,,  
2,66,, "MAIN PUMP",B55W-1,,,  
2,67,, "MAIN PUMP-SHAFT",B55W-1,,,  
2,68,, "MAIN PUMP-HANGER",B55W-1,,,  
2,69,, "MAIN PUMP-ROTARY",B55W-1,,,  
2,70,, "MAIN PUMP-COVER",B55W-1,,,  
2,71,, "MAIN PUMP-CONTROL SPRING",B55W-1,,,  
2,72,, "MAIN PUMP-CONTROL PISTON",B55W-1,,,  
2,73,, "MAIN PUMP-GEAR PUMP(1)",B55W-1,,,  
2,74,, "MAIN PUMP-GEAR PUMP(2)",B55W-1,,,  
2,75,, "SWING MOTOR",B55W-1,,,  
2,76,, "REDUCTION GEAR",B55W-1,,,  
2,77,, "TRAVEL MOTOR",B55W-1,,,  
2,78,, "PISTON MOTOR-TRAVEL MOTOR",B55W-1,,,  
2,79,, "ROTARY GROUP-TRAVEL MOTOR",B55W-1,,,  
2,80,, "REGULATOR-TRAVEL MOTOR",B55W-1,,,  
2,81,, CONTROL,B55W-1,,,  
2,82,, "CONTROL PART-CONTROL",B55W-1,,,  
2,83,, COVER-CONTROL,B55W-1,,,  
2,84,, "COUNTER BALANCE VALVE",B55W-1,,,  
2,85,, "POPPET VALVE-COUNTER BALANCE",B55W-1,,,  
2,86,, "SHUTTLE VALVE-COUNTER BALANCE",B55W-1,,,  
2,87,, "PLUNGER VALVE-COUNTER BALANCE",B55W-1,,,  
2,88,, "CONTROL VALVE",B55W-1,,,  
2,89,, "REMOTE CONTROL VALVE",B55W-1,,,  
2,90,, "BLADE REMOTE CONTROL VALVE",B55W-1,,,  
2,91,, "STEERING VALVE",B55W-1,,,  
2,92,, "PRIORITY VALVE(STEERING VALVE)",B55W-1,,,  
2,93,, "PILOT SUPPLY VALVE",B55W-1,,,  
2,94,, "PILOT CHECK VALVE",B55W-1,,,  
2,95,, "SOLENOID VALVE",B55W-1,,,  
2,96,, "BOOM CYLINDER-LOCK VALVE",B55W-1,,,  
2,97,, "ARM CYLINDER",B55W-1,,,  
2,98,, "BUCKET CYLINDER",B55W-1,,,  
2,99,, "BLADE CYLINDER",B55W-1,,,  
2,100,, "BOOM SWING CYLINDER",B55W-1,,,  
2,101,, "CHOCKING CYLINDER",B55W-1,,,  
2,102,, "CENTER JOINT",B55W-1,,,  
2,103,, TRANSMISSION,B55W-1,,,  
2,104,, "FRONT AXLE(1)",B55W-1,,,  
2,105,, "FRONT AXLE(2)",B55W-1,,,  
2,106,, "FRONT AXLE(3)",B55W-1,,,  
2,107,, "FRONT AXLE(4)",B55W-1,,,  
2,108,, "FRONT AXLE(5)",B55W-1,,,  
2,109,, "REAR AXLE(1)",B55W-1,,,  
2,110,, "REAR AXLE(2)",B55W-1,,,  
2,111,, "REAR AXLE(3)",B55W-1,,,  
2,112,, "REAR AXLE(4)",B55W-1,,,  
2,113,, TOOL,B55W-1,,,  
2,114,, "SPARE PART",B55W-1,,,  
2,115,, LVEL,B55W-1,,,  
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