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PREFACE

1. This Parts Catalog is the 1st revised of Yanmar crawler back-hoe B12-3 for Europe.

2. Parts catalog history

	Parts catalog NO.	Published	Note
1st edition	000Y00S3980	Jun., 2000	Disuse old edition
1st revised	000Y00S3981	Jul., 2002	

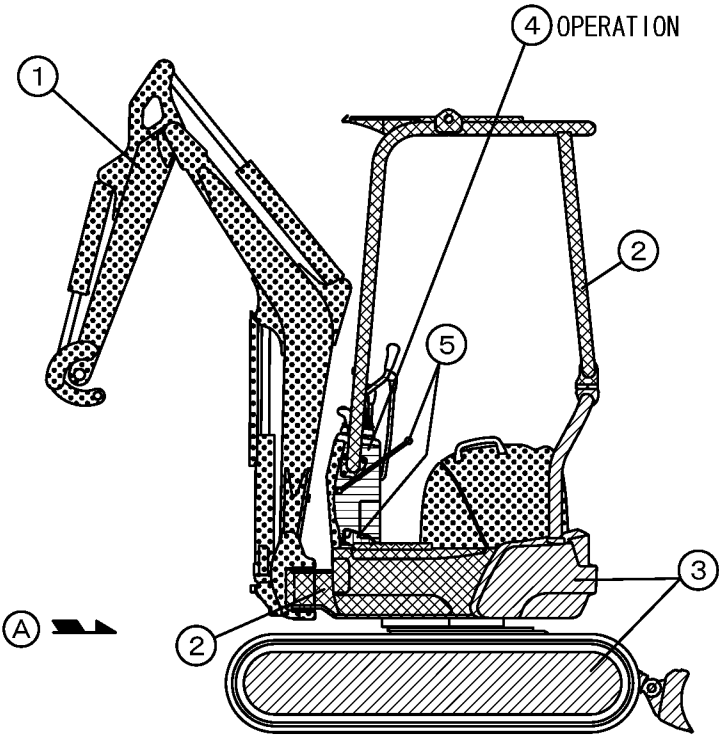
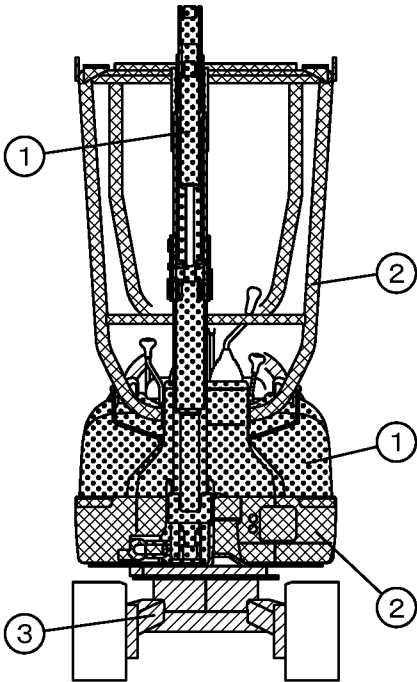
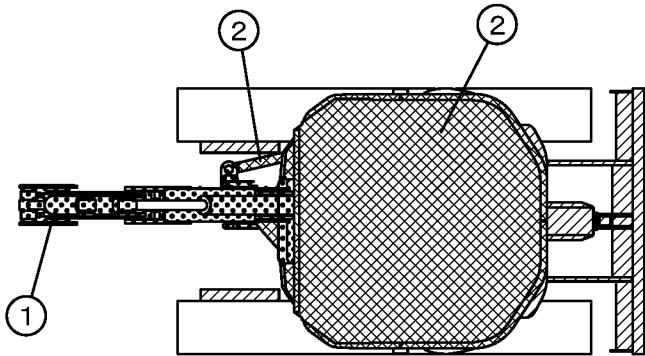
3. Model name

SECTION	Column	Model name	Manufactured	M/#
I (Vehicle)	(A)	B12-3	2000/7~	
II (Engine)	(A)	3TN66L-EUBA	2000/4~	81954~

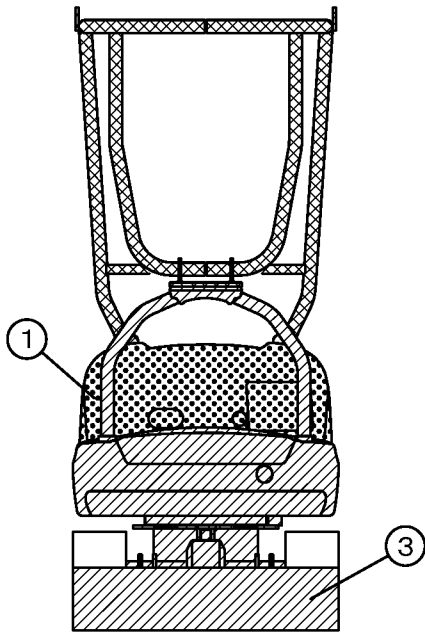
4. Your understanding is asking that this parts catalog is not a technical data manual setting forth as servicing procedures, This parts catalog is using simplified illustration. Be sure to use Yanmar Genuine Parts in your maintenance servicing of Yanmar products. Be careful not to use the simple parts available in the market, otherwise their use in repairing causes such as an early breakage, for instance.

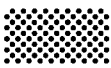
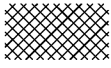
1 [VEHICLE PAINTED COLOR]

④ AROUND ENGIN & INSIDE OF FRAME



VIEWED FROM ①



Part	Desc-ription	Painted Color	Munsel No.	Color Code
①		YANMAR New Permanent Yellow	5. 15Y8. 45/10. 81	87
②		YANMAR New Grayish Green	2. 62BG4. 76/2. 87	86
③		YANMAR Deep Green	6. 39BG2. 13/1. 73	82
④		YANMAR Dark Olive Gray	7. 21Y2. 92/0. 79	72
⑤		YANMAR Red	7. 61R3. 74/14. 52	11

2 [PAINT PART NO.]

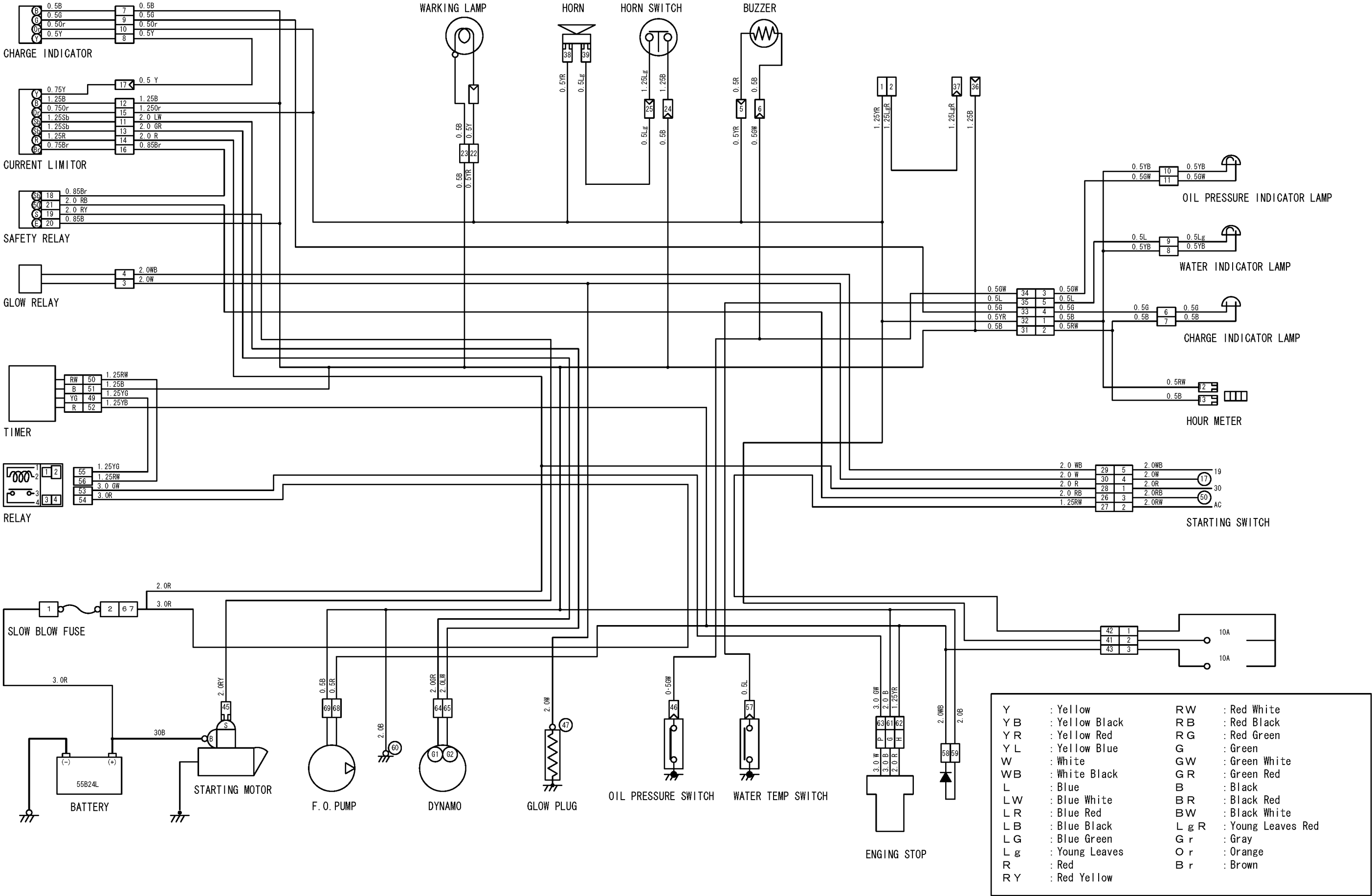
Part	Paint Color	Paint Part No.		
		16L Can	4L Can	SPRAY
①	YANMAR New Permanent Yellow	981101-09519	977620-40870	977620-30871
②	YANMAR New Grayish Green	981101-09616	977620-40860	977620-30861
③	YANMAR Deep Green	981101-09517	977620-40820	977620-30N31
④	YANMAR Dark Olive Gray	-----	977620-40720	TOR-90460003
⑤	YANMAR Red	-----	977620-40010	TOR-90000003

3 [COLOR OF MAIN PARTS]

Part	Paint Color	Main Parts
①	YANMAR New Permanent Yellow	hood part operation machine part
②	YANMAR New Grayish Green	engin related canopy body and cover
③	YANMAR Deep Green	driving frame part blade
④	YANMAR Dark Olive Gray	operation part around seat parts
⑤	YANMAR Red	lock lever

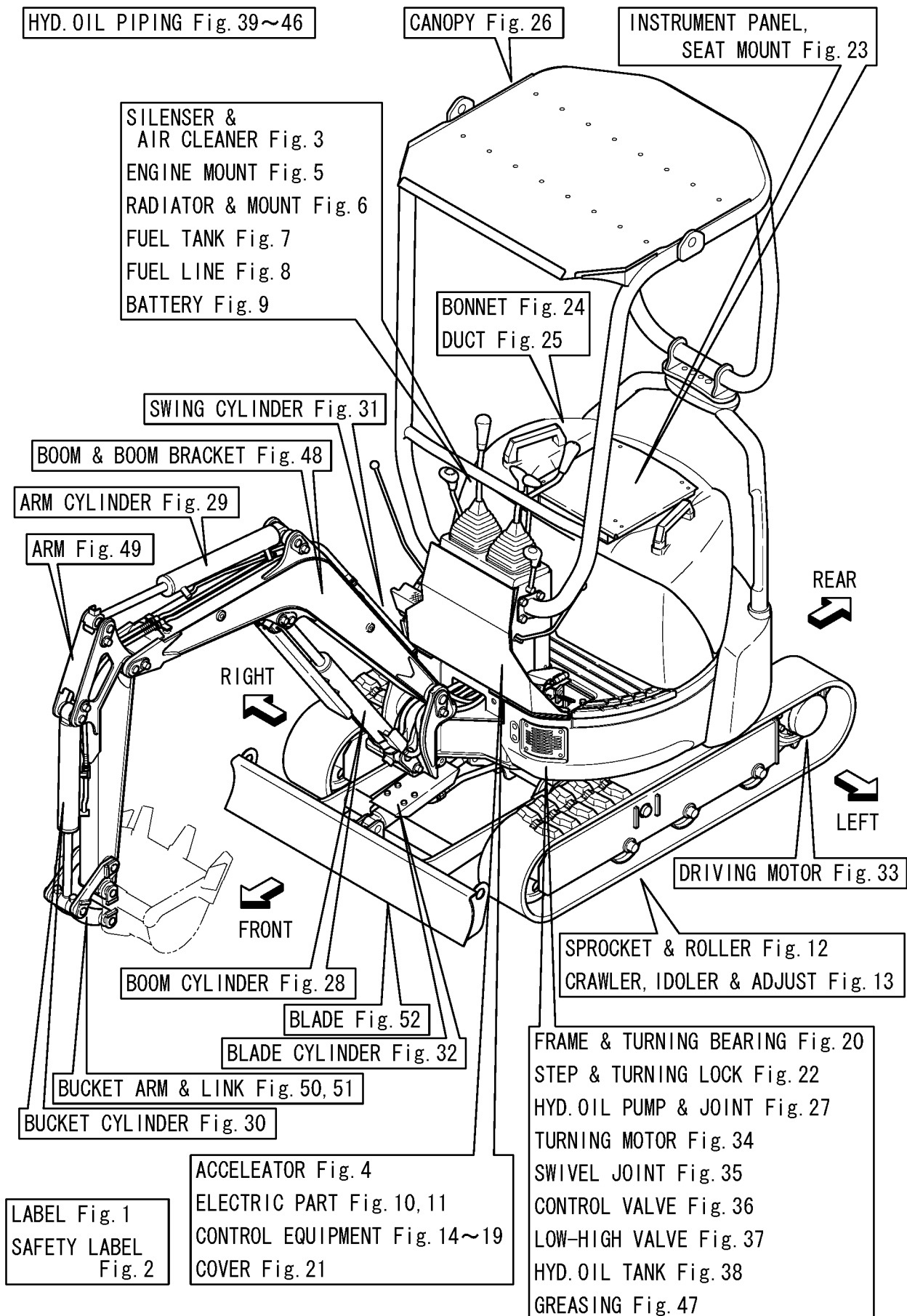
Y00S3981

WIRING DIAGRAM

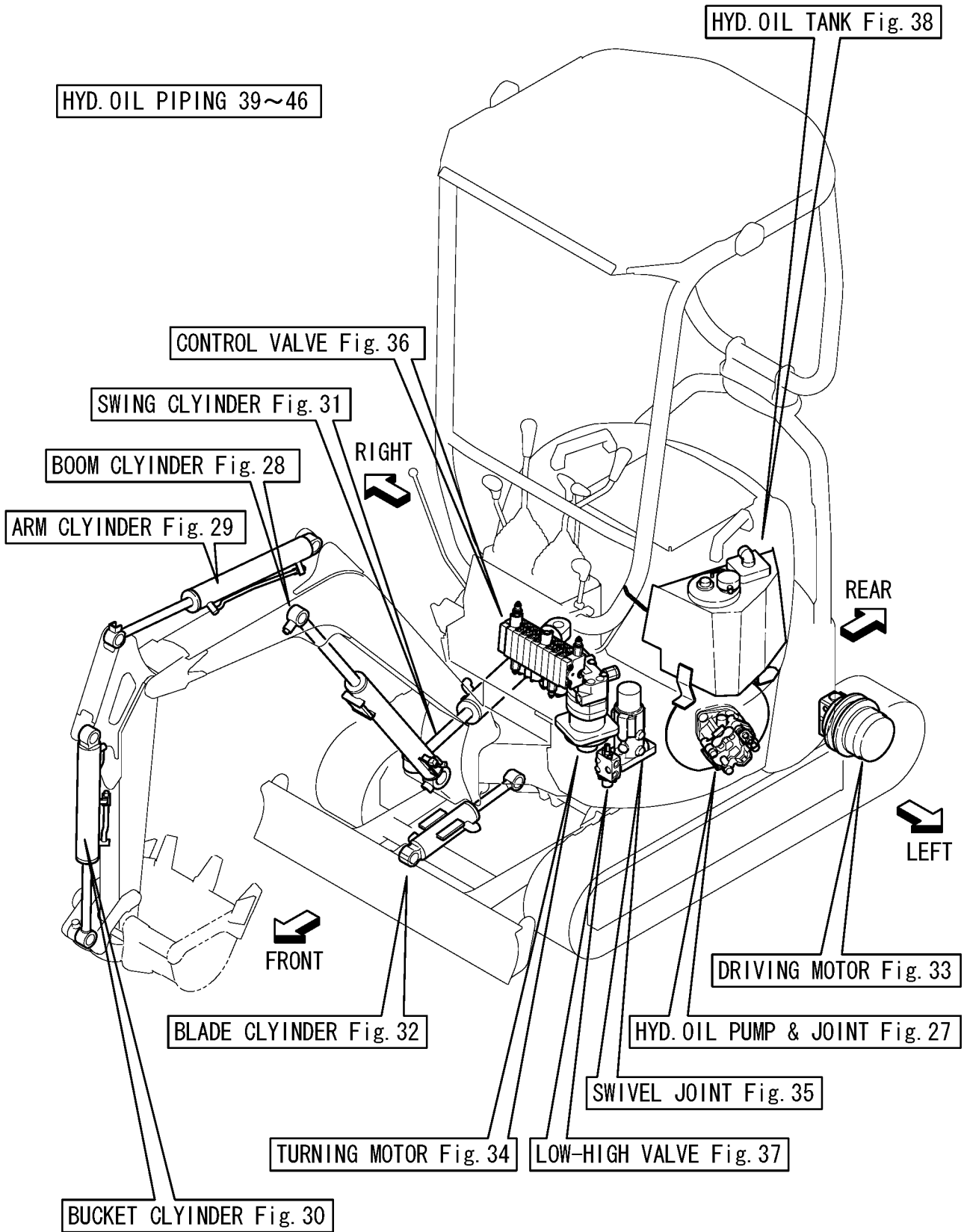


Y00S3981

PICTURESQUE INDEX(1) · · · MAIN PARTS

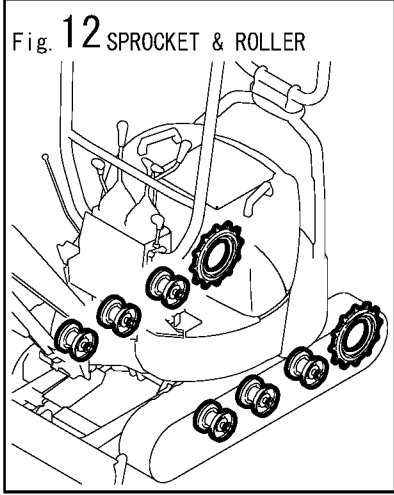
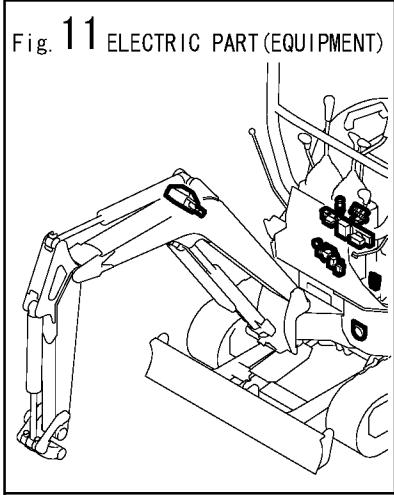
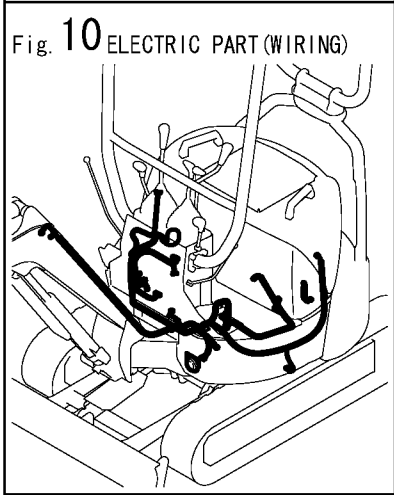
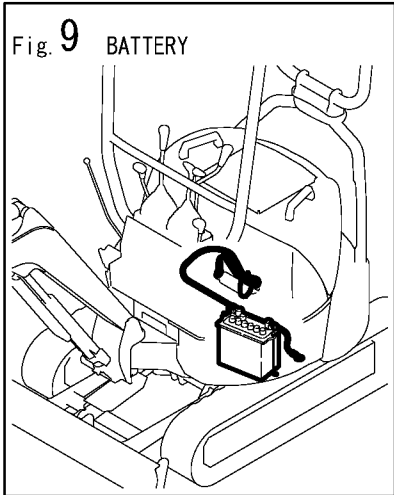
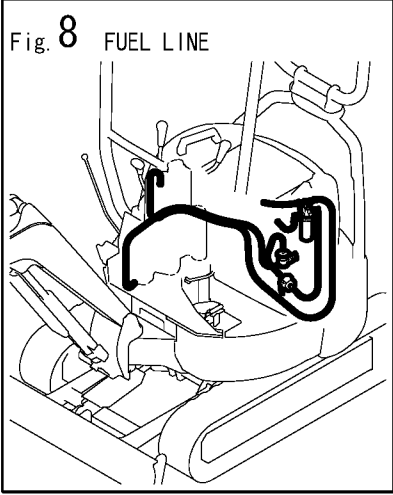
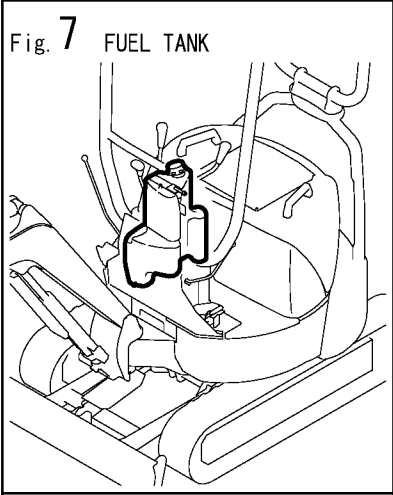
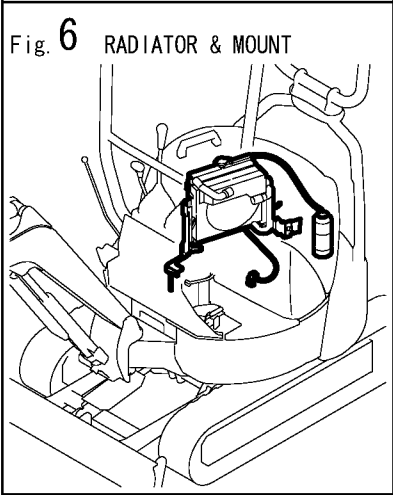
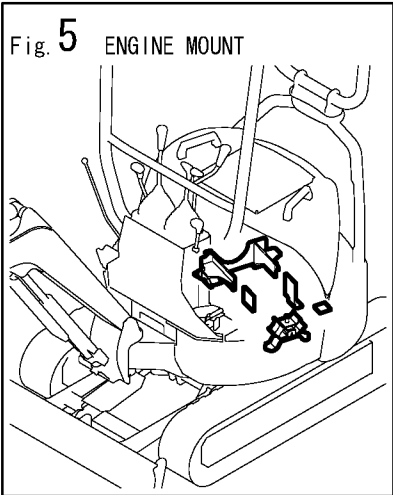
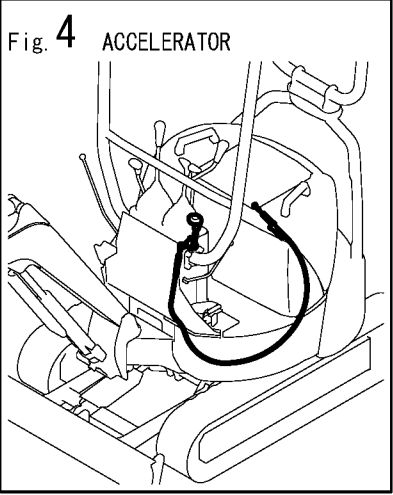
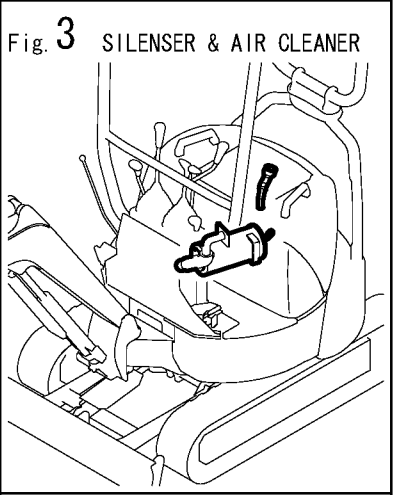
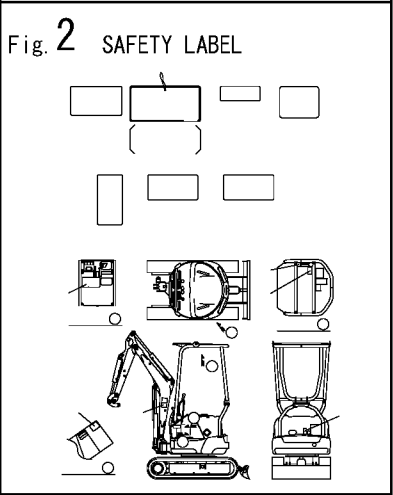
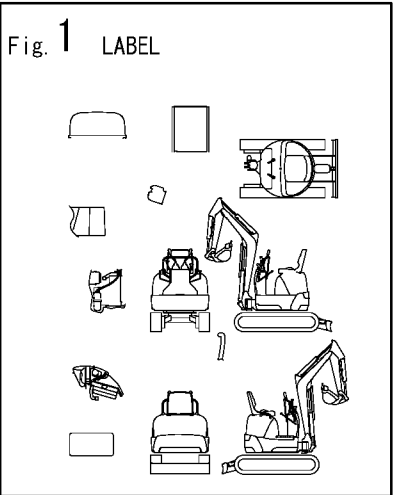


PICTURESQUE INDEX (2) · · · HYDRAULIC SECTION



PICTURESQUE INDEX(3) · · · FIGURE

1/5



PICTURESQUE INDEX (3) · · · FIGURE

2/5

Fig. 13 CRAWLER, IDLER & ADJUST

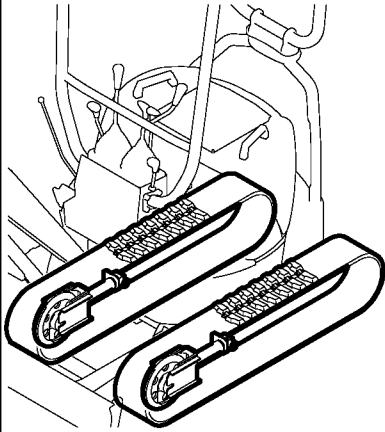
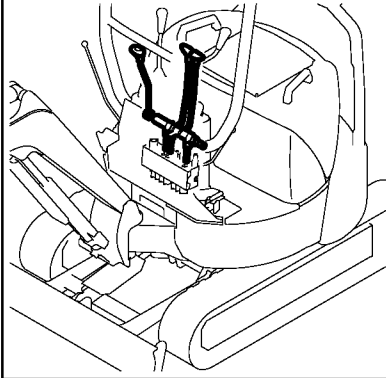
Fig. 17 CONTROL EQUIPMENT
(OPERATION: TRAVEL
& BLADE)

Fig. 21 COVER

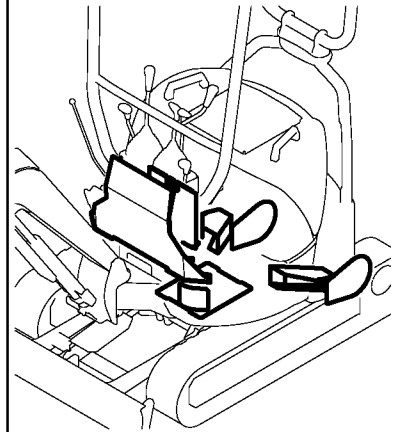
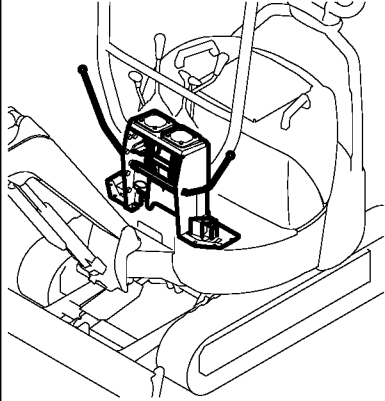
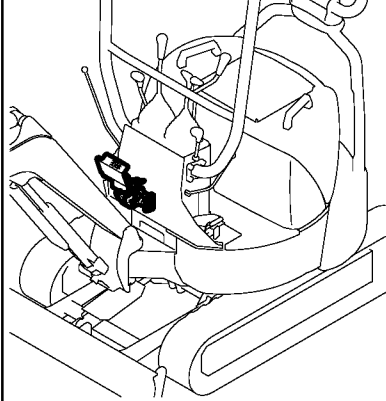
Fig. 14 CONTROL EQUIPMENT (LINK
STAND & LEVER STOPPER)Fig. 18 CONTROL EQUIPMENT
(SWING)

Fig. 22 STEP & TURNING LOCK

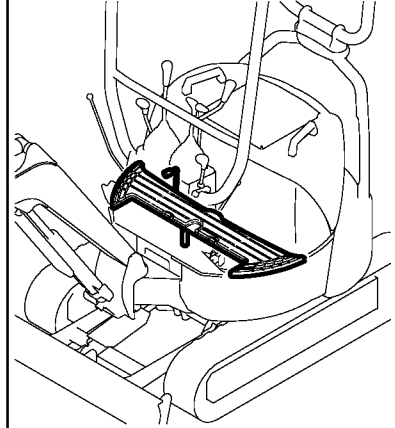
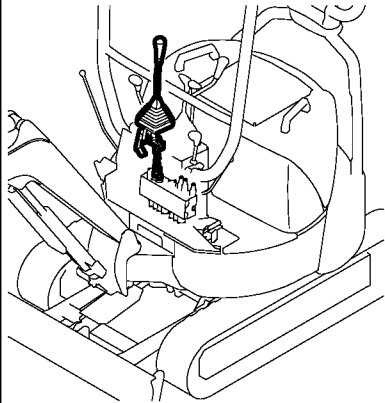
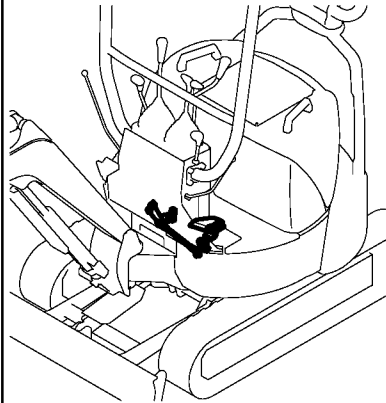
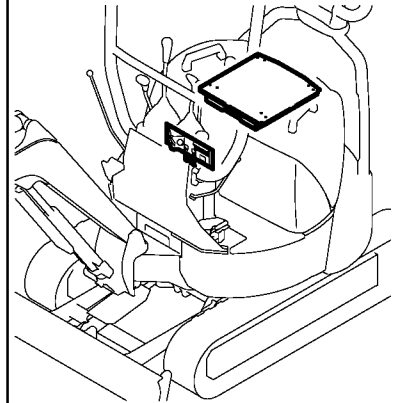
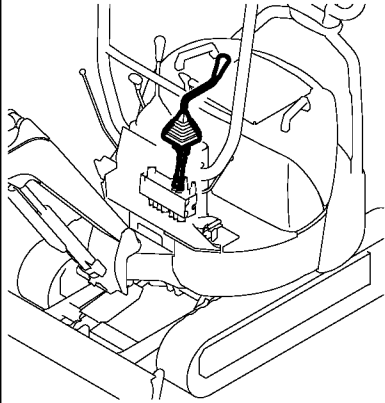
Fig. 15 CONTROL EQUIPMENT
(BOOM & BUCKET)Fig. 19 CONTROL EQUIPMENT
(P. T. O PEDAL)Fig. 23 INSTRUMENT PANEL &
SEAT MOUNTFig. 16 CONTROL EQUIPMENT
(OPERATION: ARM & TURNING)

Fig. 20 FRAME & TURNING BEARING

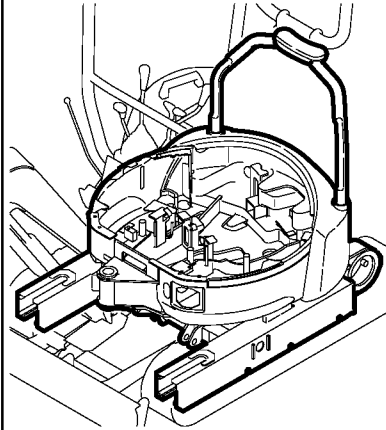
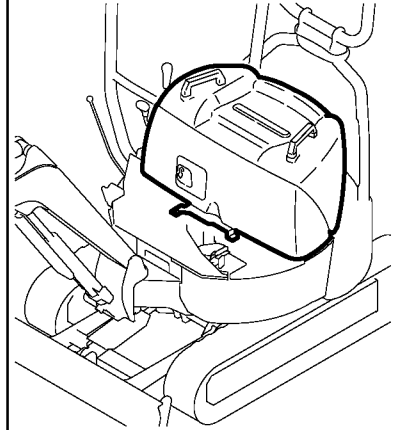
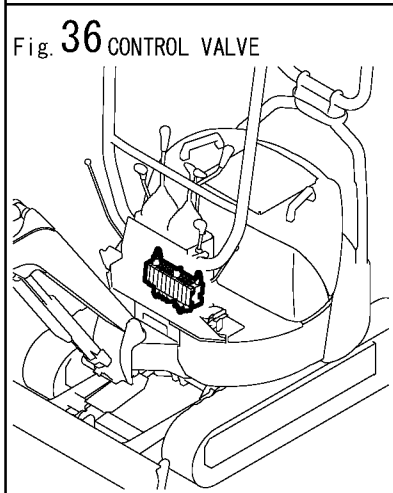
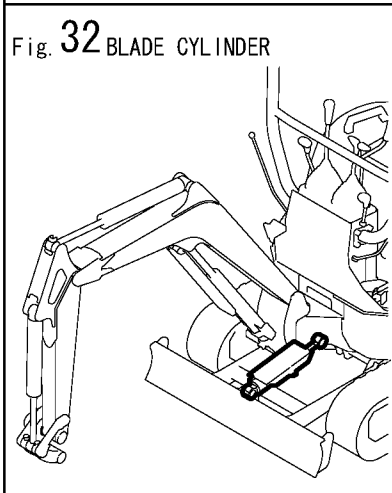
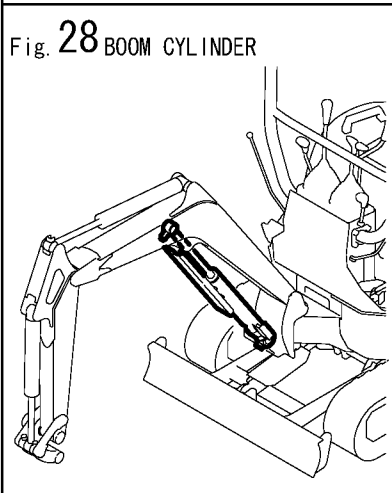
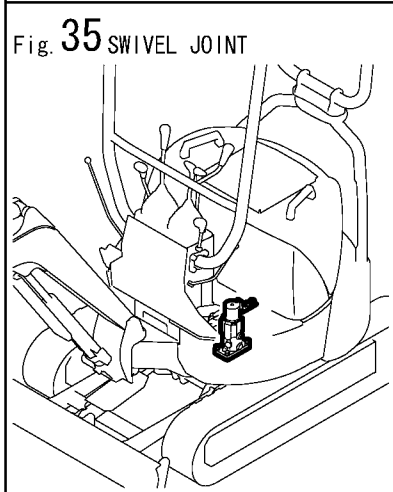
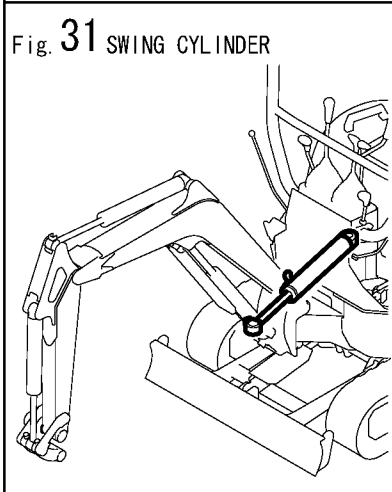
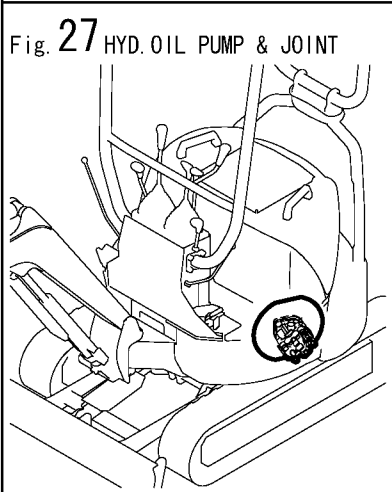
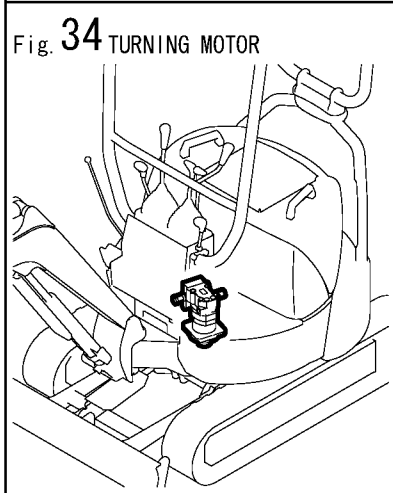
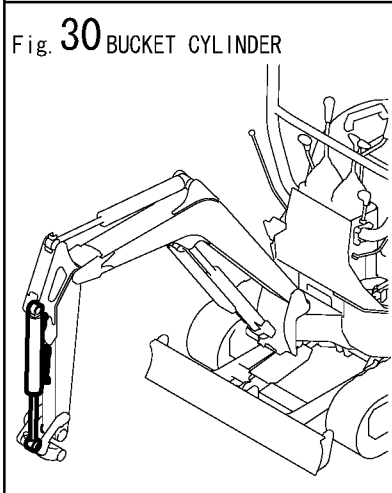
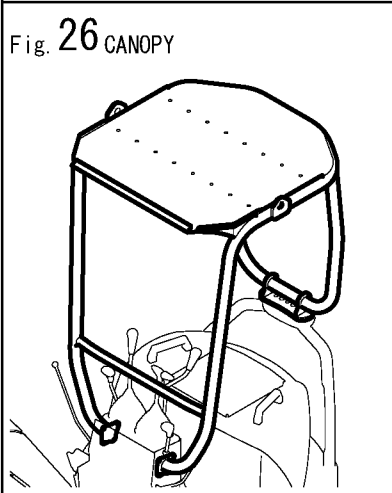
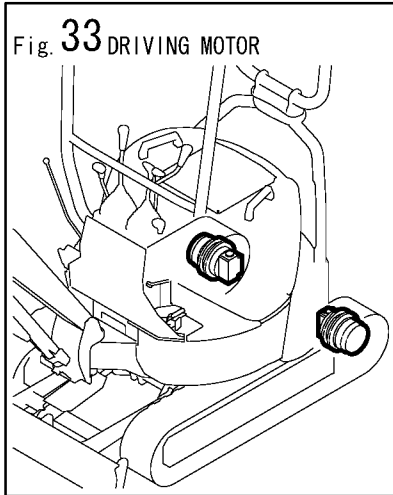
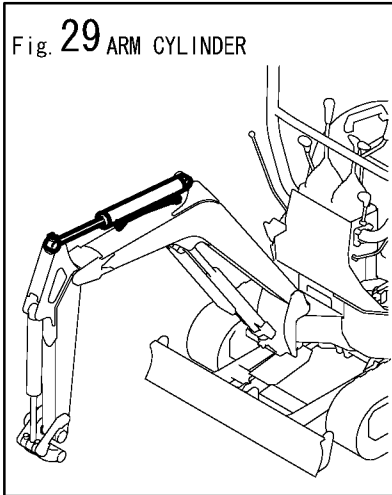
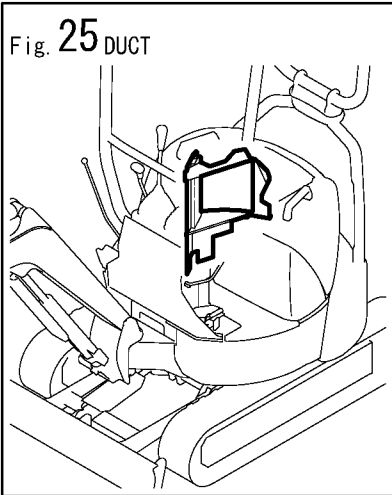


Fig. 24 BONNET



PICTURESQUE INDEX(3) · · · FIGURE

3/5



PICTURESQUE INDEX (3) · · · FIGURE

4/5

Fig. 37 LOW-HIGH VALVE

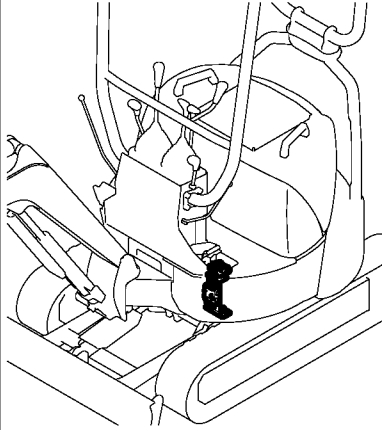


Fig. 41 HYD. OIL PIPING (VALVE~SWIVEL~SWING)

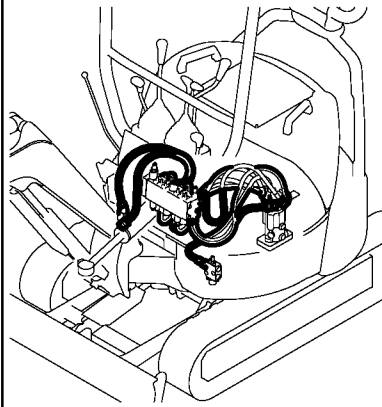


Fig. 45 HYD. OIL PIPING (BOOM)

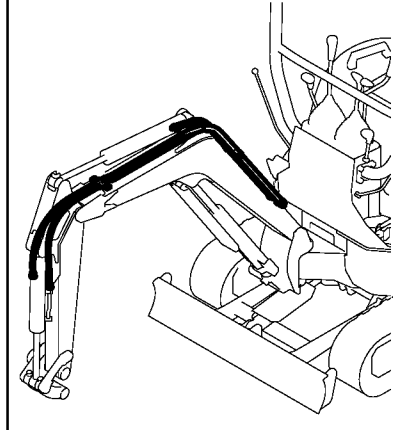


Fig. 38 HYD. OIL TANK

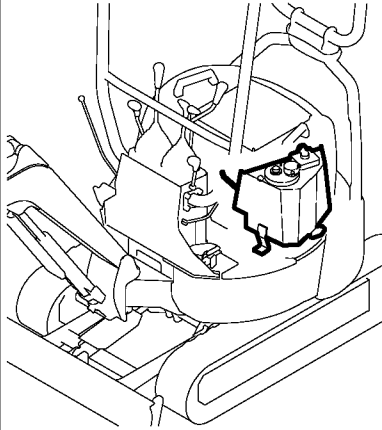


Fig. 42 HYD. OIL PIPING (RETURN)

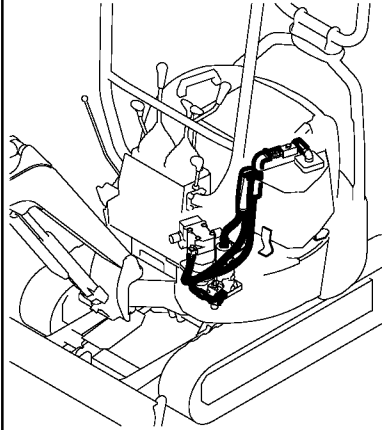


Fig. 46 HYD. OIL PIPING (P. T. O. BOOM END)

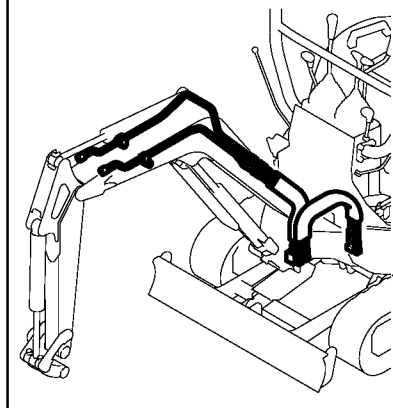


Fig. 39 HYD. OIL PIPING (TANK~PUMP~VALVE)

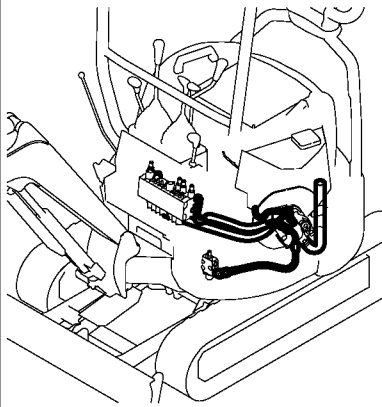


Fig. 43 HYD. OIL PIPING (P. T. O. VALVE~FRAME END)

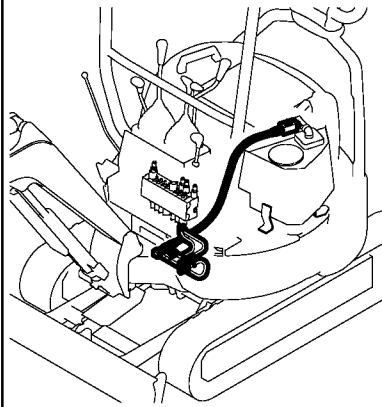


Fig. 47 GREASING

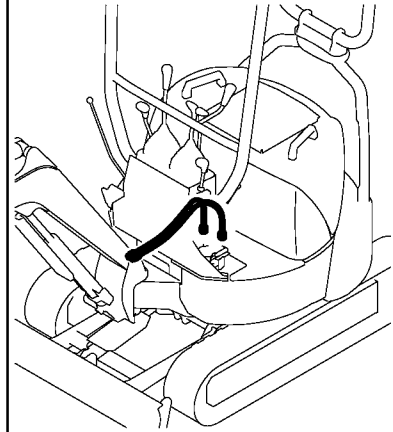


Fig. 40 HYD. OIL PIPING (VALVE~MOTOR~BOOM)

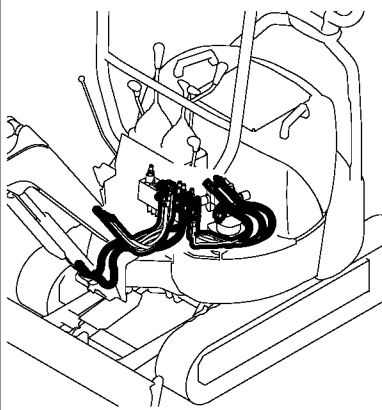


Fig. 44 HYD. OIL PIPING (TRACK FRAME)

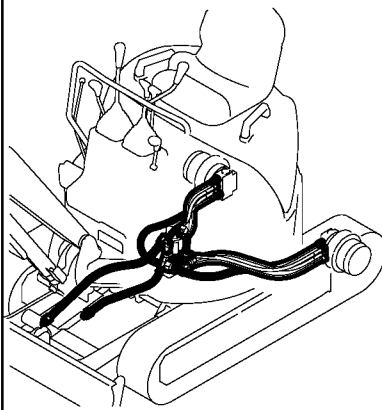
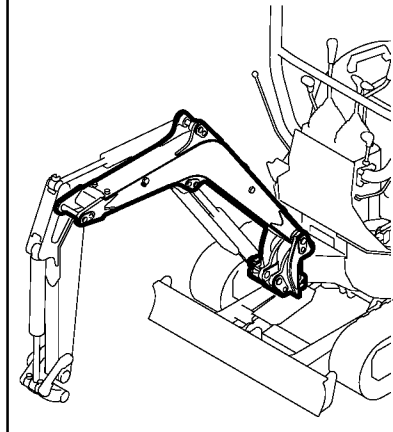
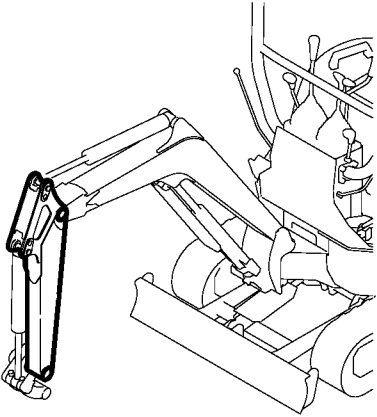
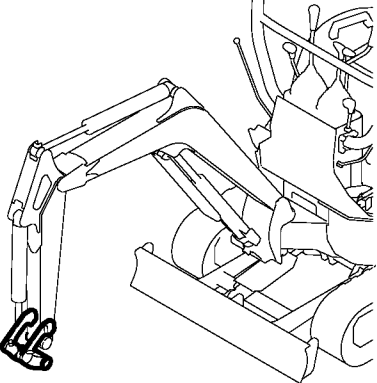
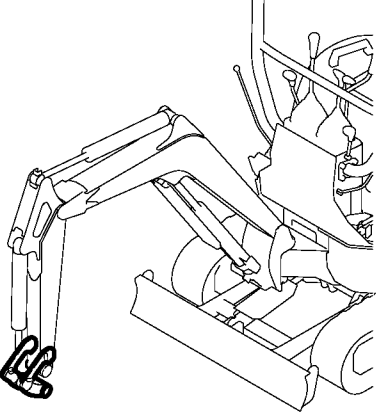
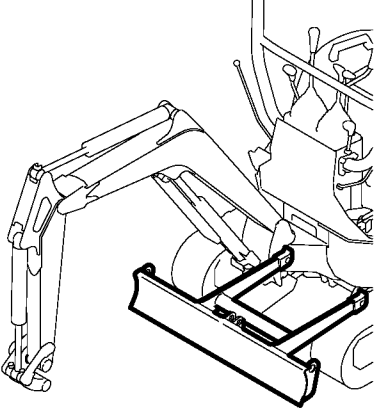


Fig. 48 BOOM & BOOM BRACKET

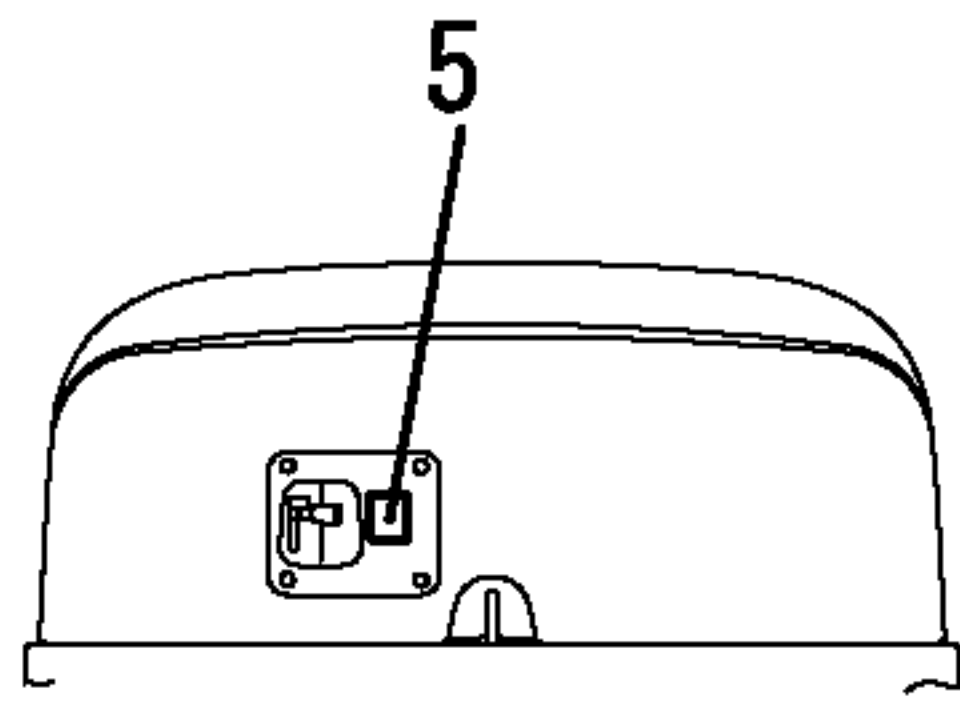
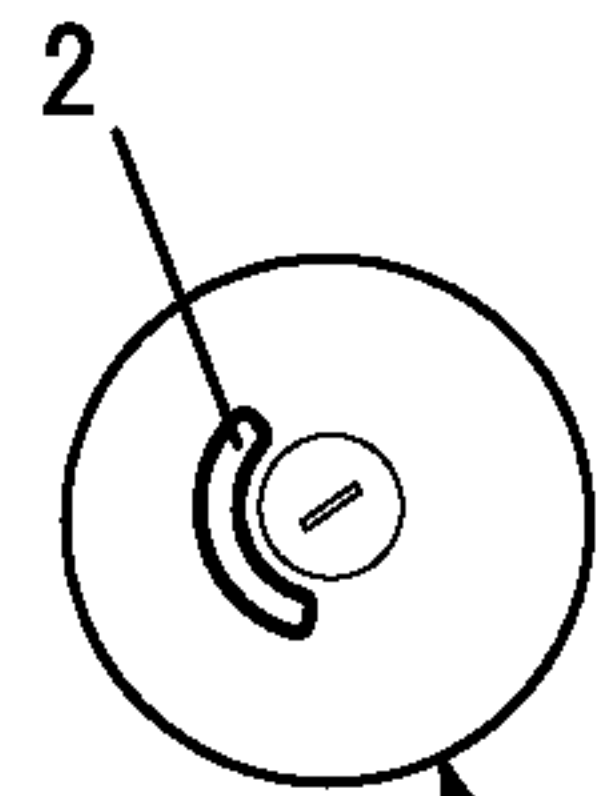


PICTURESQUE INDEX (3) · · · FIGURE

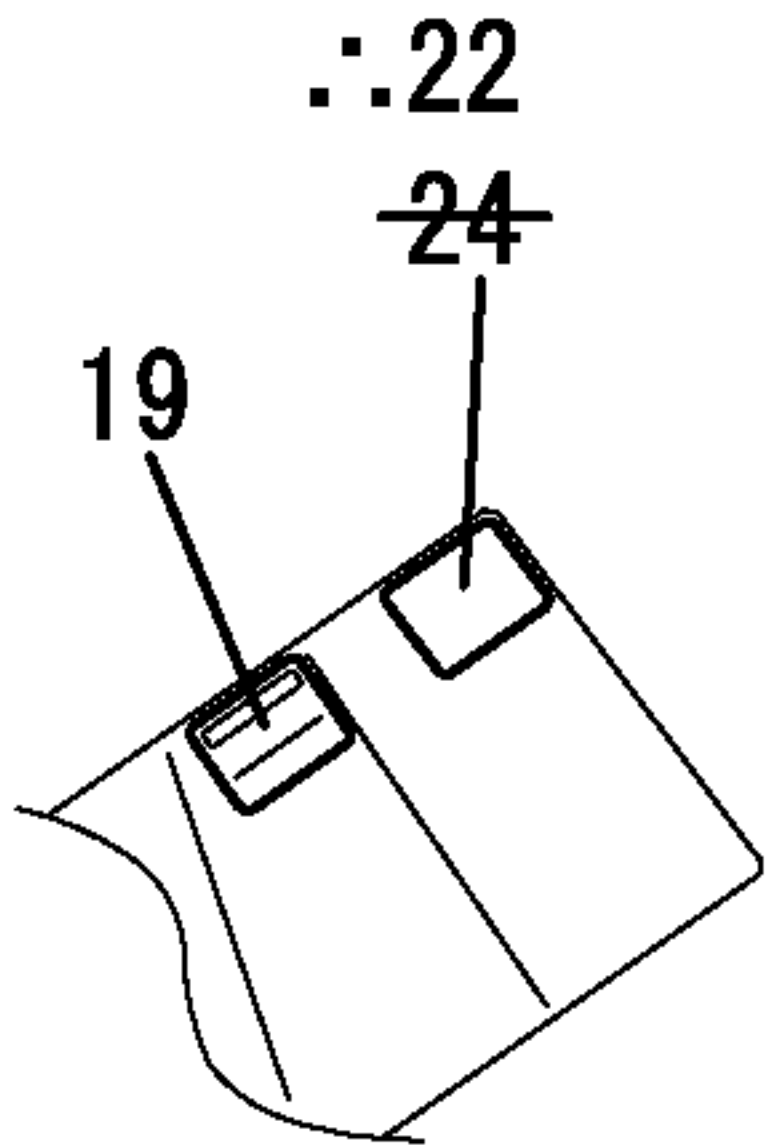
Fig. 49 ARM 		
Fig. 50 BUCKET ARM & LINK (PREVIOUS) 		
Fig. 51 BUCKET ARM & LINK (NEW) 		
Fig. 52 BLADE 		

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2,2,,172157-03170,, "LABEL, KEY SWITCH",1,,,,,,,,,,,,,
3,2,,172447-03170,, "LABEL, REAR",1,,,,,,,,,,,,,
4,2,,172143-03180,, LABEL,1,,,,,,,,,,,,,
5,2,,172186-03180,, LABEL,1,,,,,,,,,,,,,
6,2,,172462-03240,, "LABEL, PATTERN US",1,,,,,,,,,,,,,
7,2,,172143-03250,, "LABEL, ADJUST CRAWLER",1,,,,,,,,,,,,,
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8,2,,172183-03280,, "LABEL, LOCK",2,,,,,,,,,,,,,
9,2,,172183-03300,, "LABEL, FRONT COVER",1,,,,,,,,,,,,,
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11,2,,172171-03420,, "CAUTION PLATE ASSY",1,,,,,,,,,,,,,
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15,2,,172462-03430,, LABEL(OIL&WATER,1,,,,,,,,,,,,,
16,2,,172462-03440,, "LABEL(GREASING F,G",1,,,,,,,,,,,,,
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1 INC. NO. 2~28



VIEWED FROM (A)

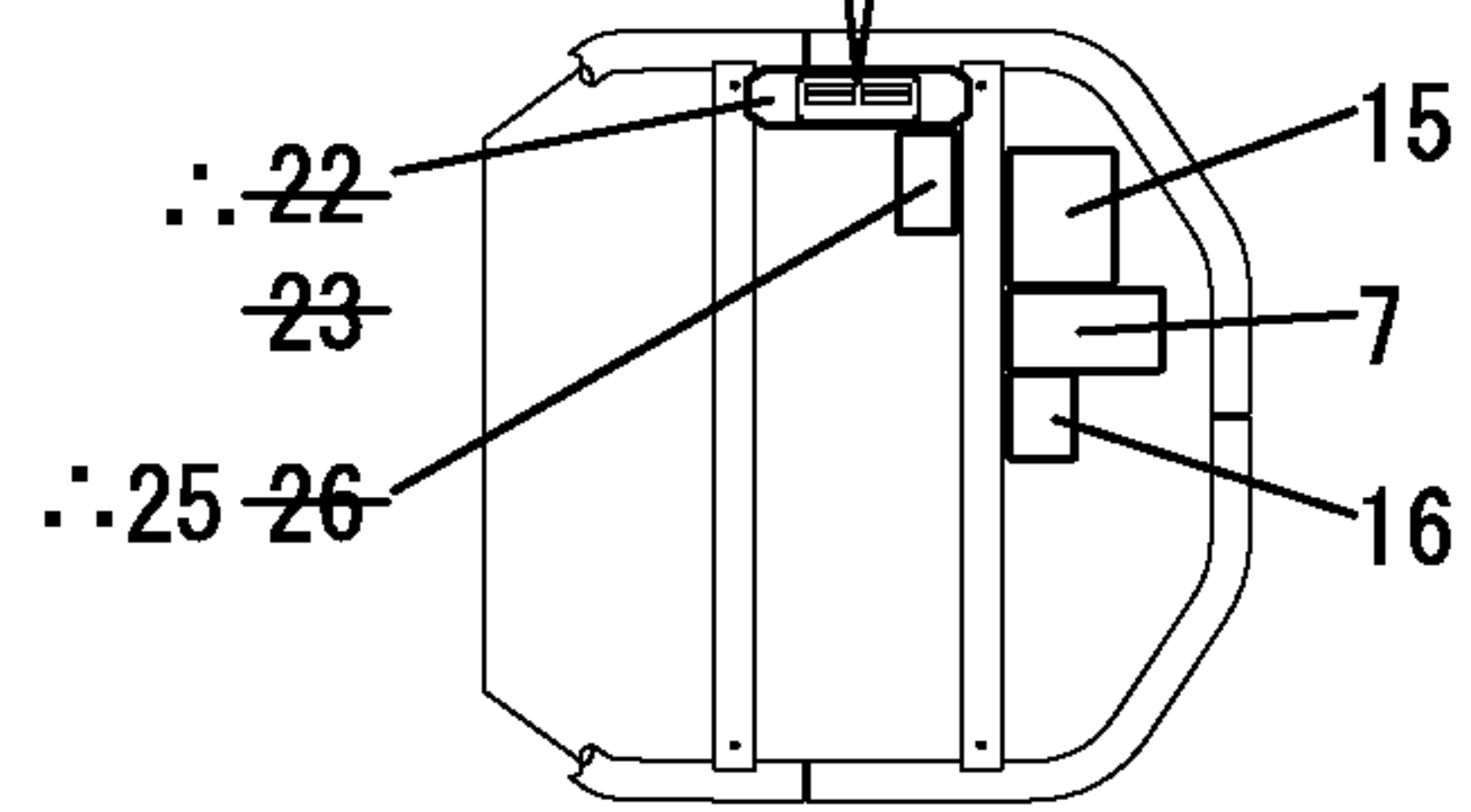


VIEWED FROM (C)

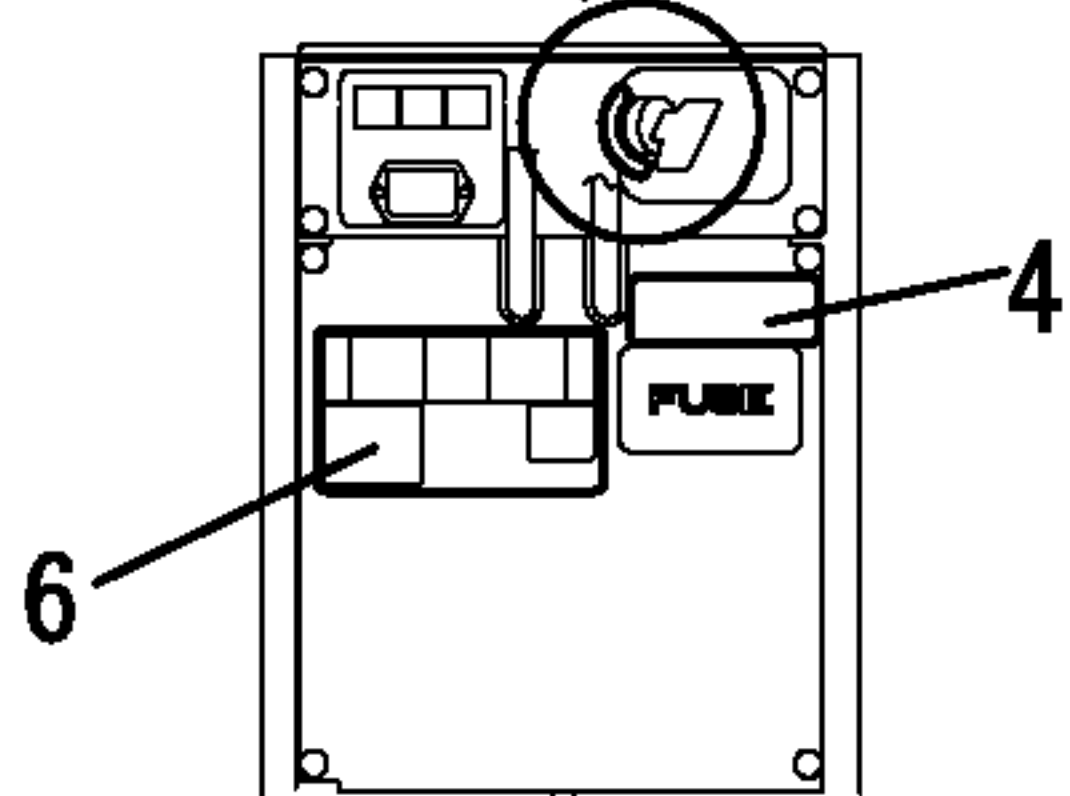
! DANGER !
Ne pas utiliser la machine.
Ranger ce panneau s'il n'est pas utile.
! GEFAHR !
Maschine nicht in Betrieb nehmen.
Schikd bei nicht Gebrauch entfernen und aufbewahren.

IN THE OPERATION
MANUAL CASE

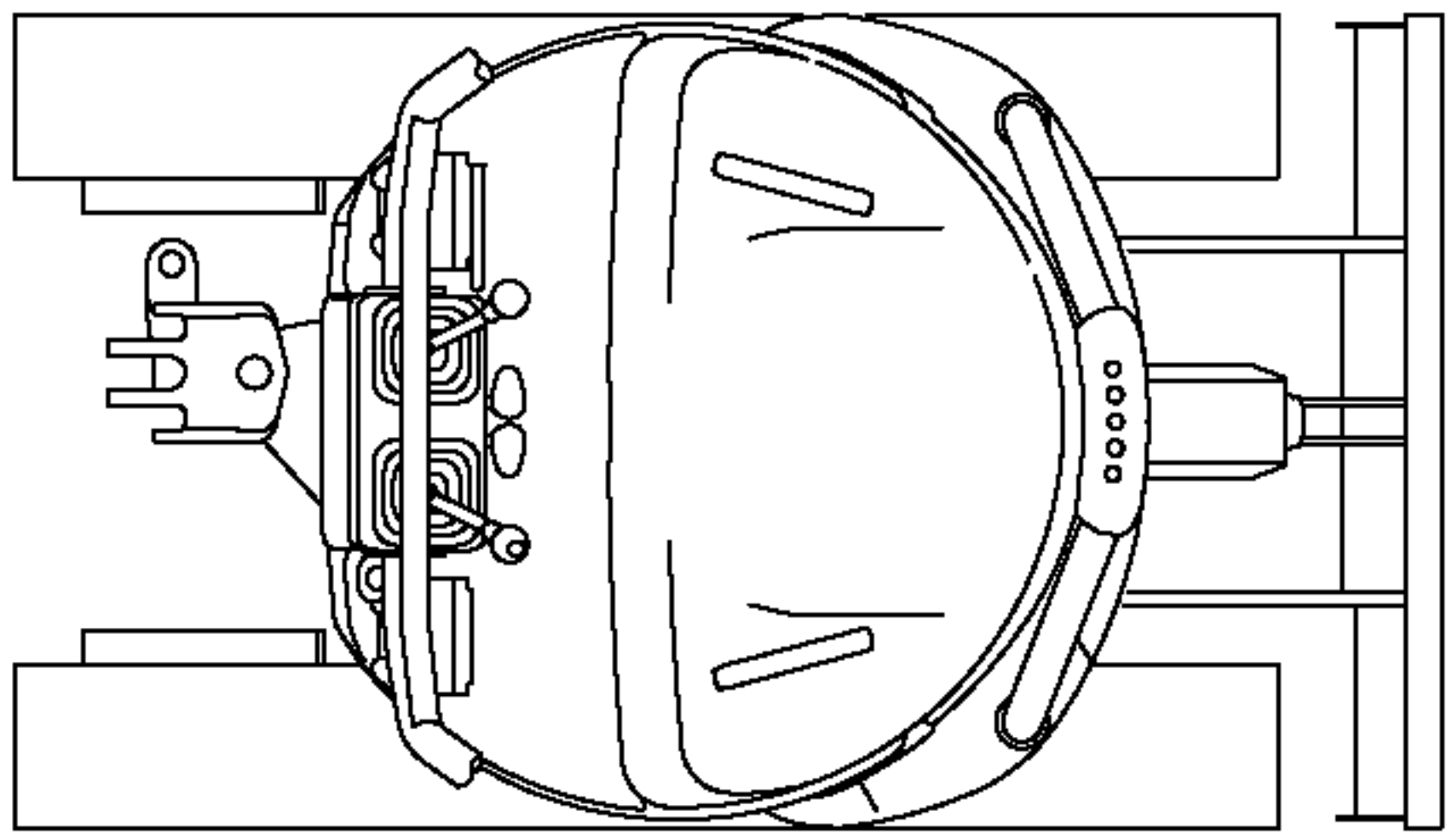
ROPS SERIAL No.
IS STAMPED INTO
THIS LOCATION.



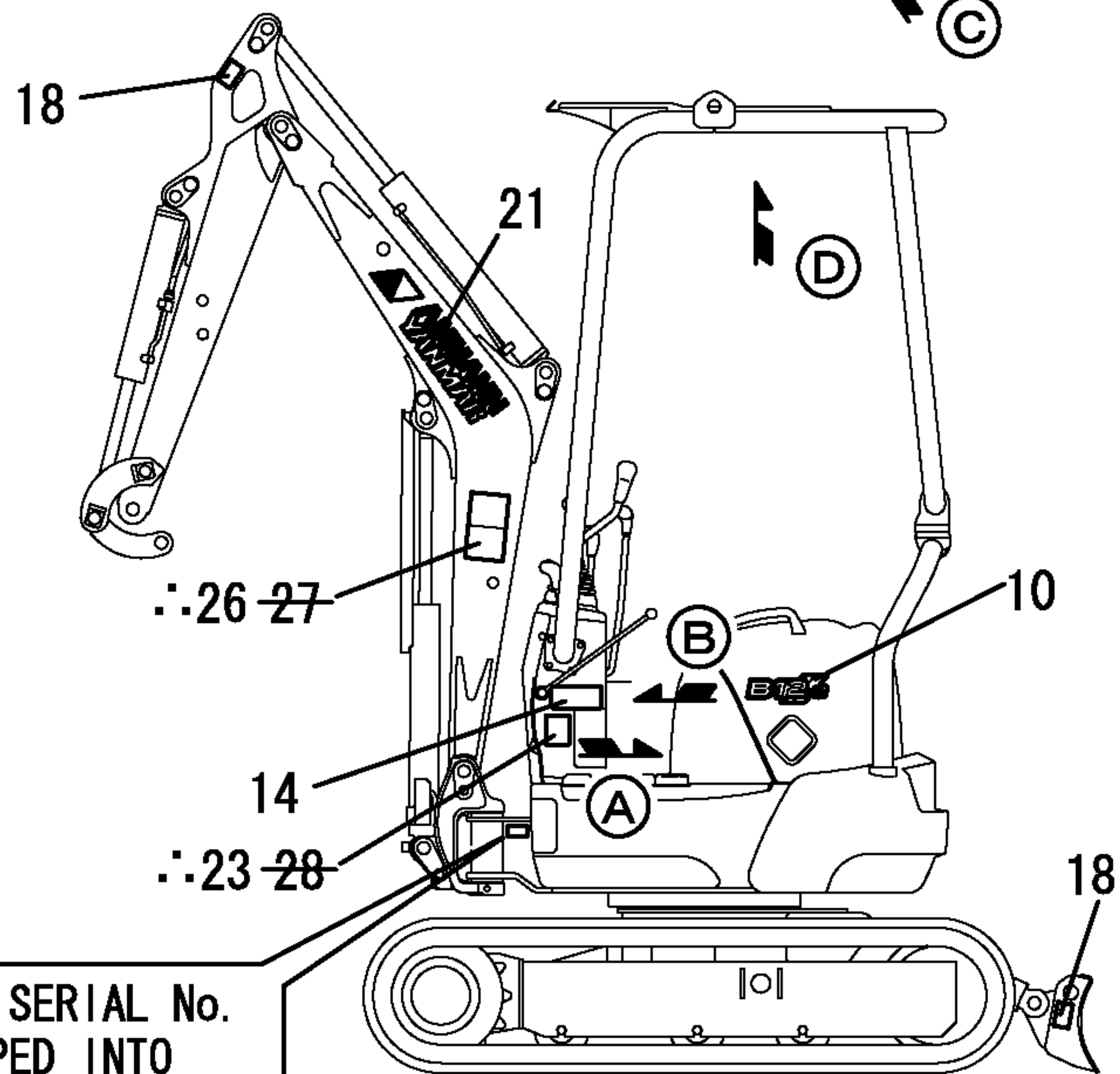
VIEWED FROM (D)



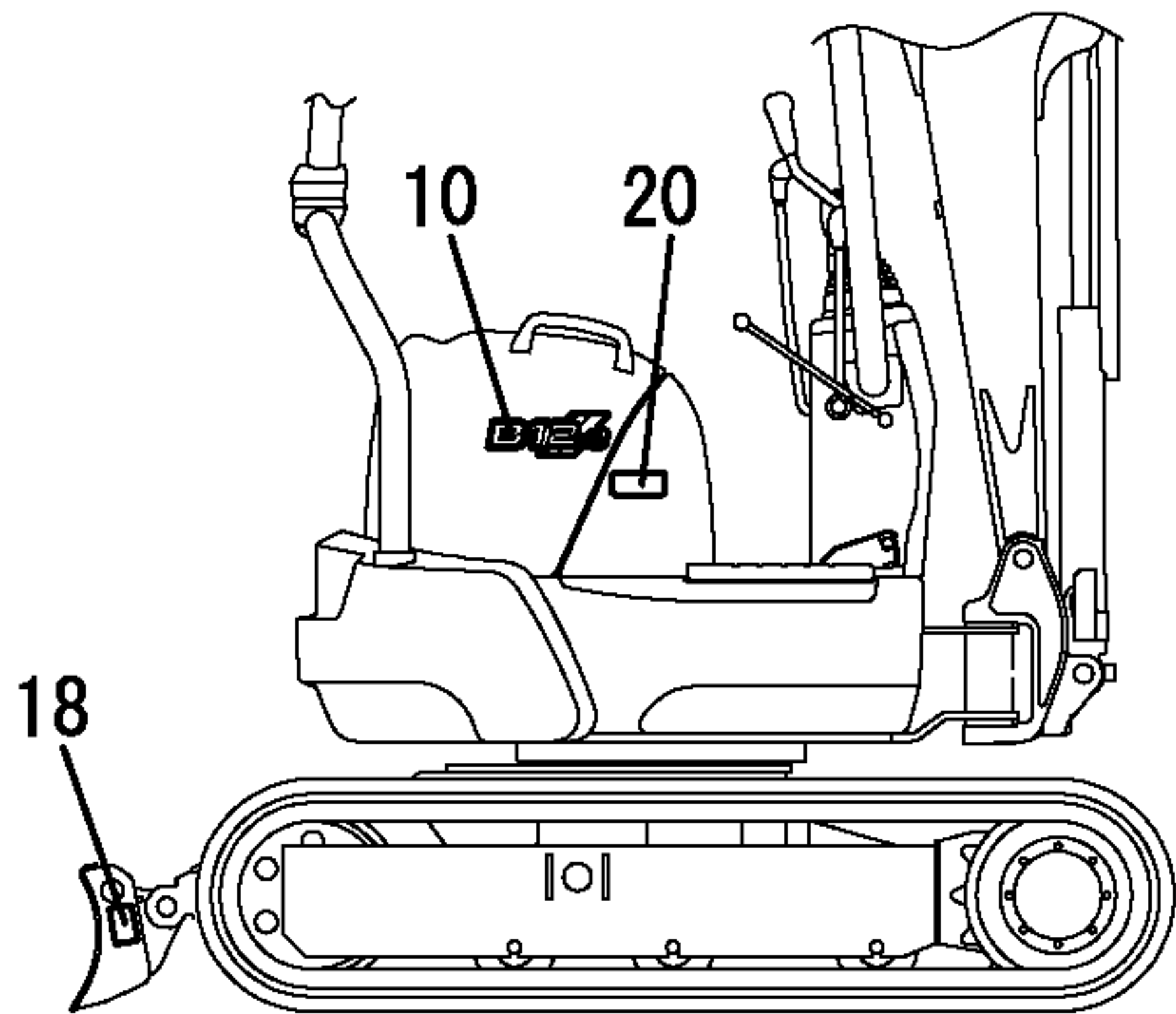
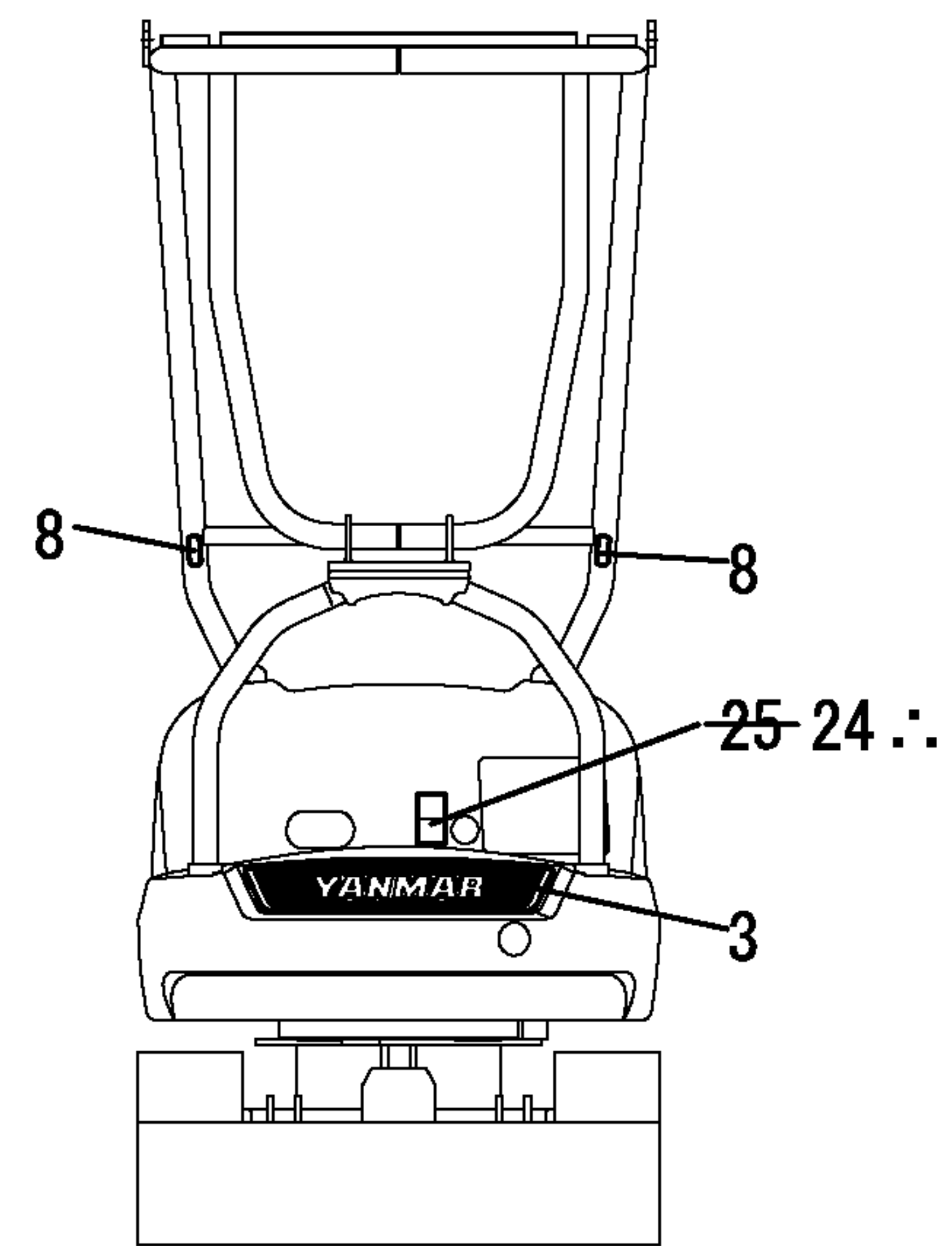
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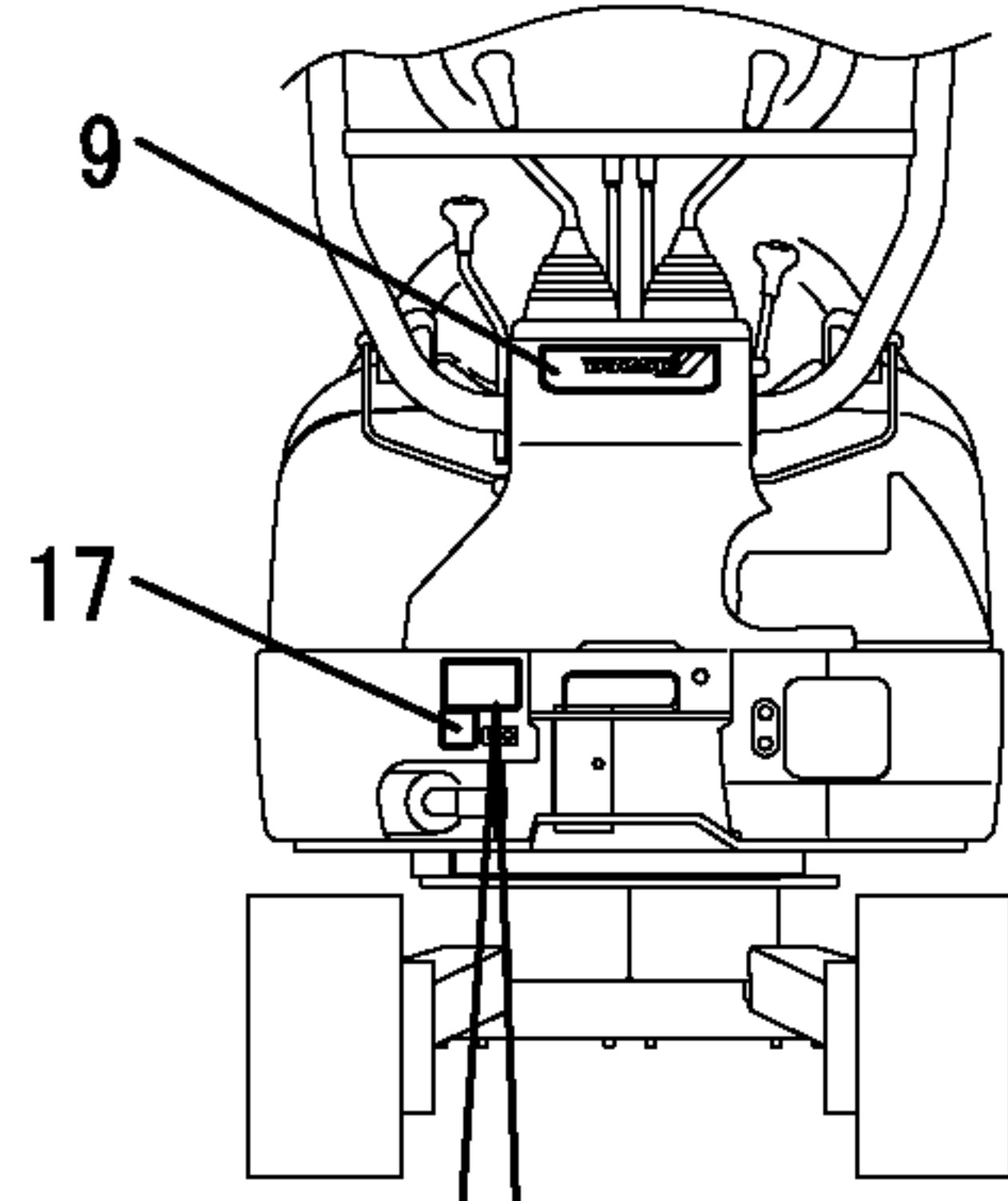
(C)



MACHINE SERIAL No.
IS STAMPED INTO
THIS LOCATION.

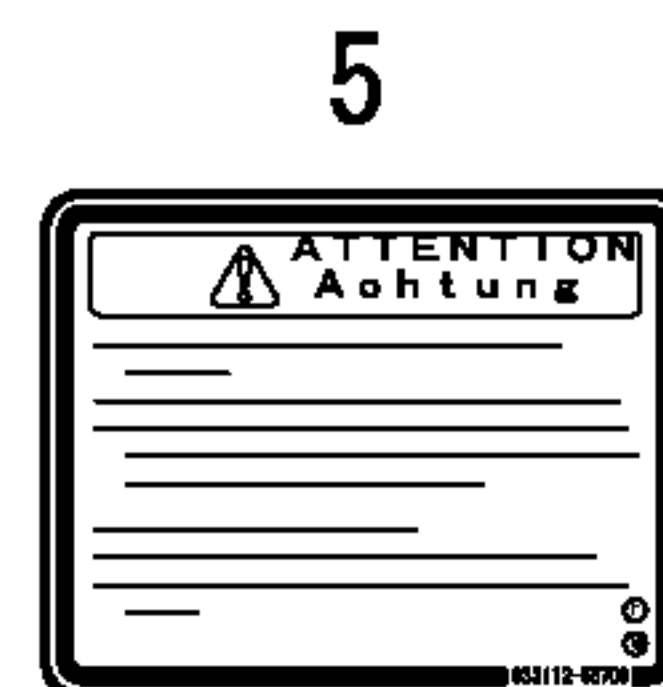
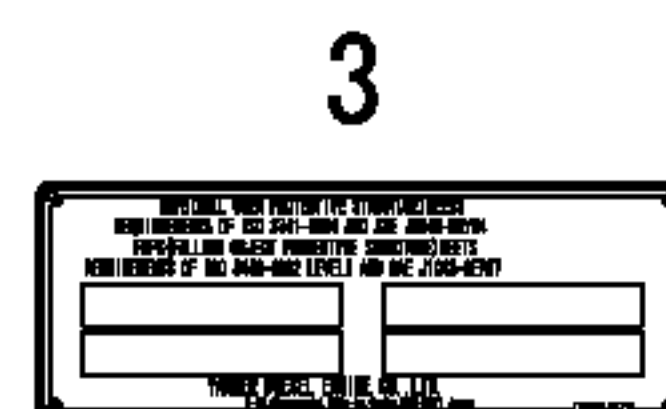
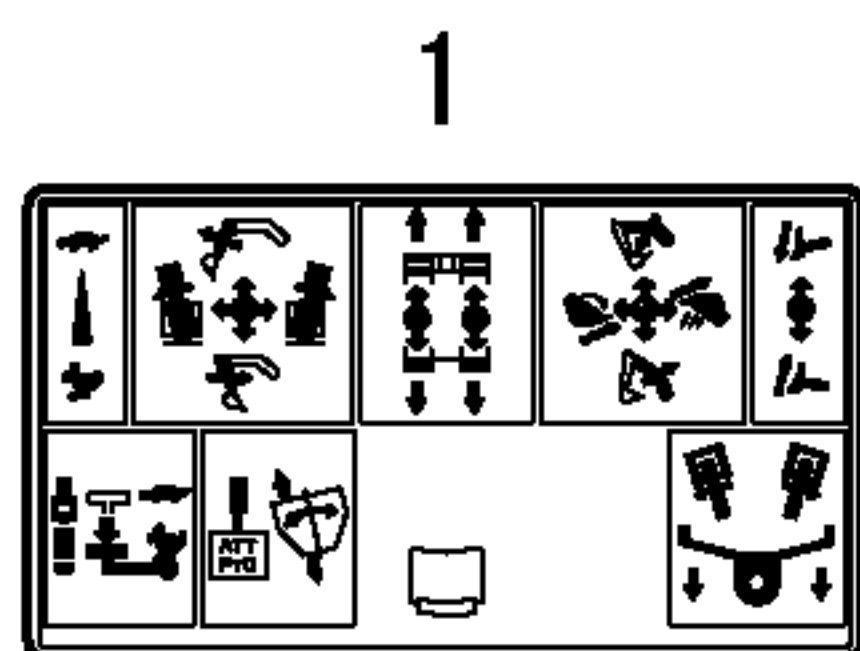


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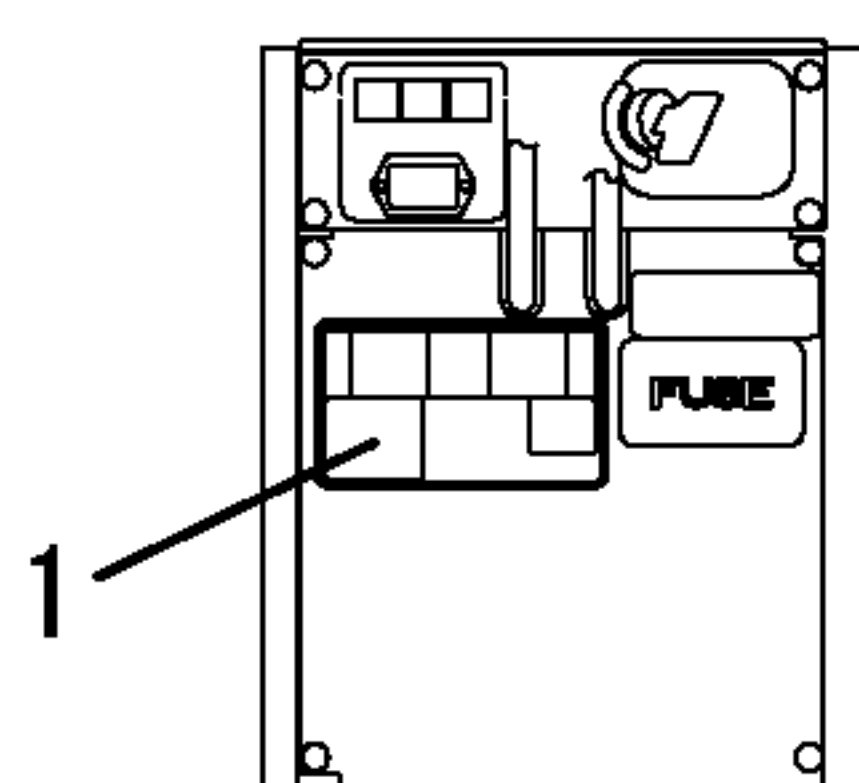
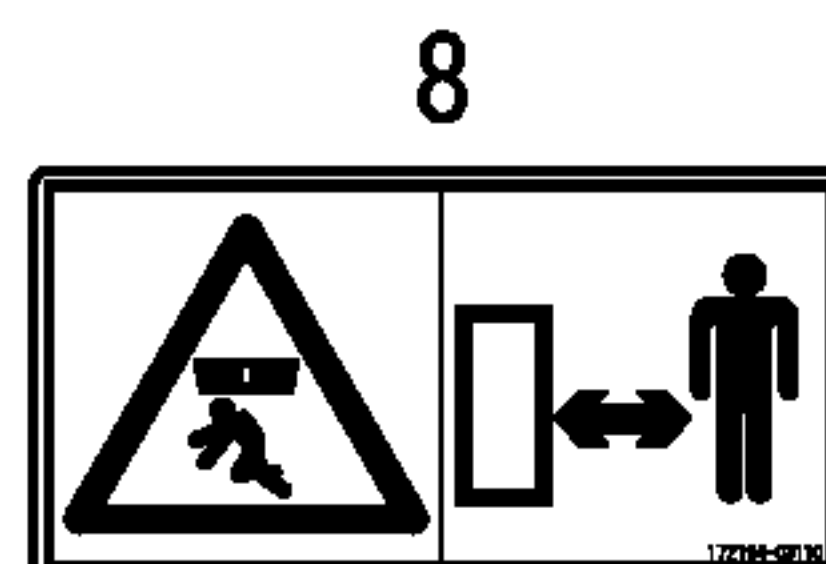
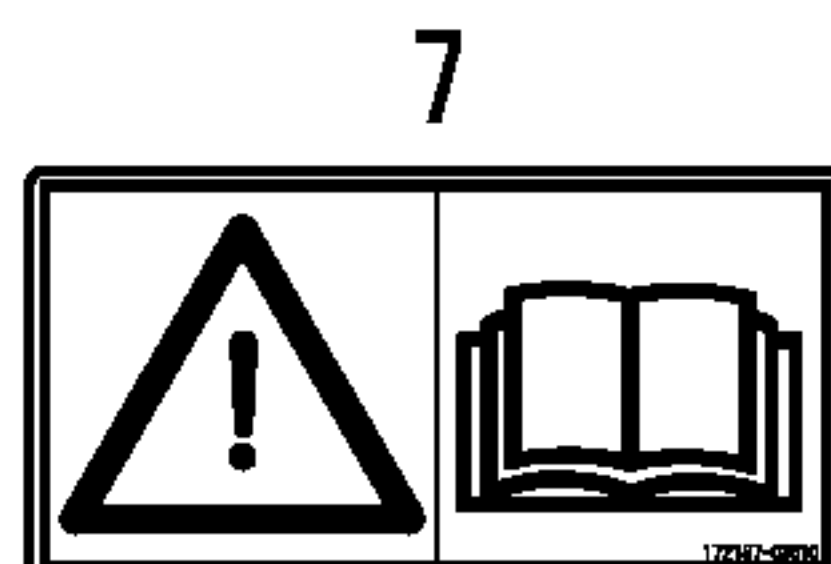


MARKED PART HAS BEEN CHANGED (ADDED).

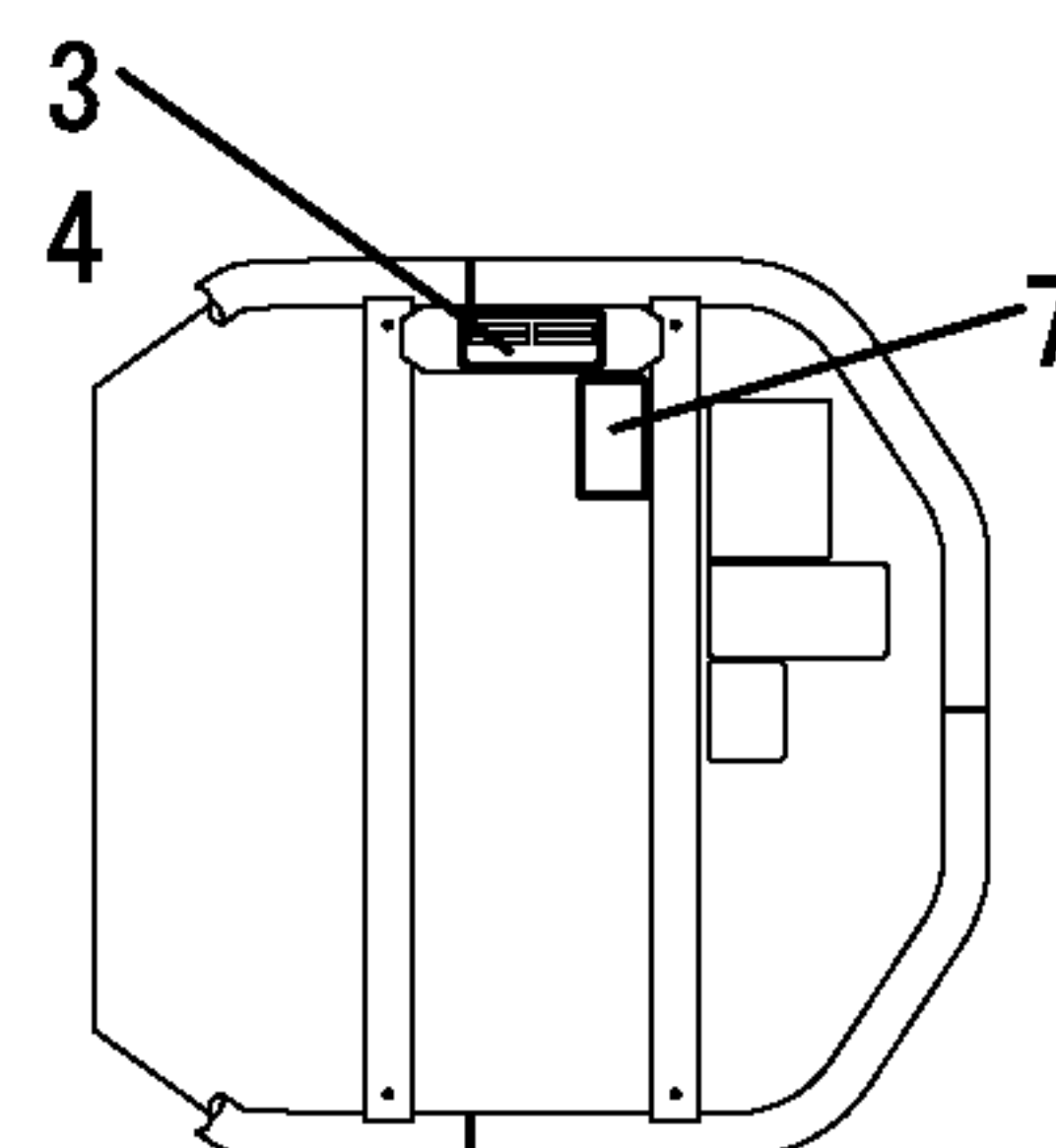
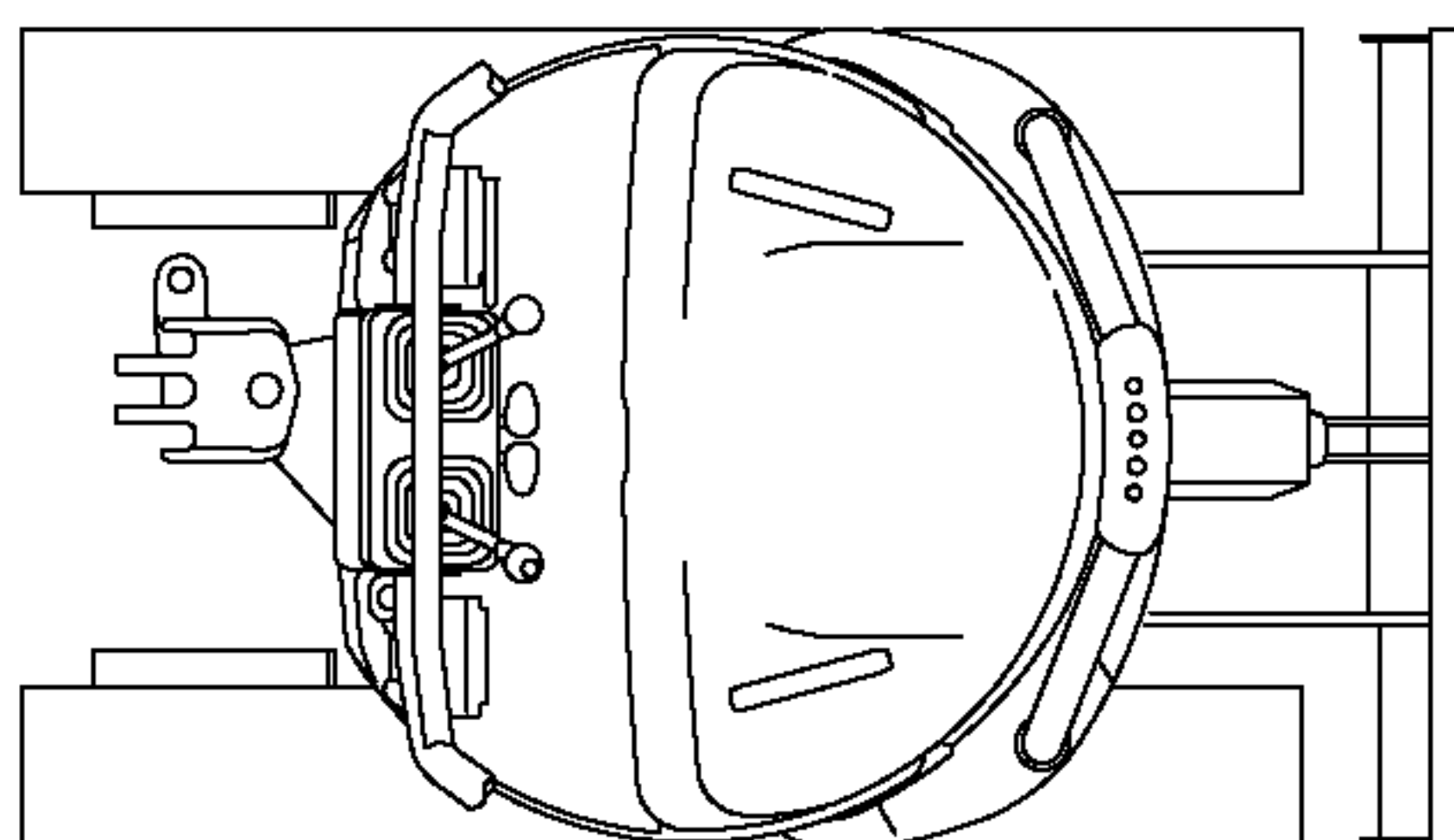
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4,1,,172519-04350,, "SCREW 3X6",4,,,,,,,,,,,,,,,,,,,,,
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6,1,,172194-03100,, LABEL,1,,,,,,,,,,,,,,,,,,,,,
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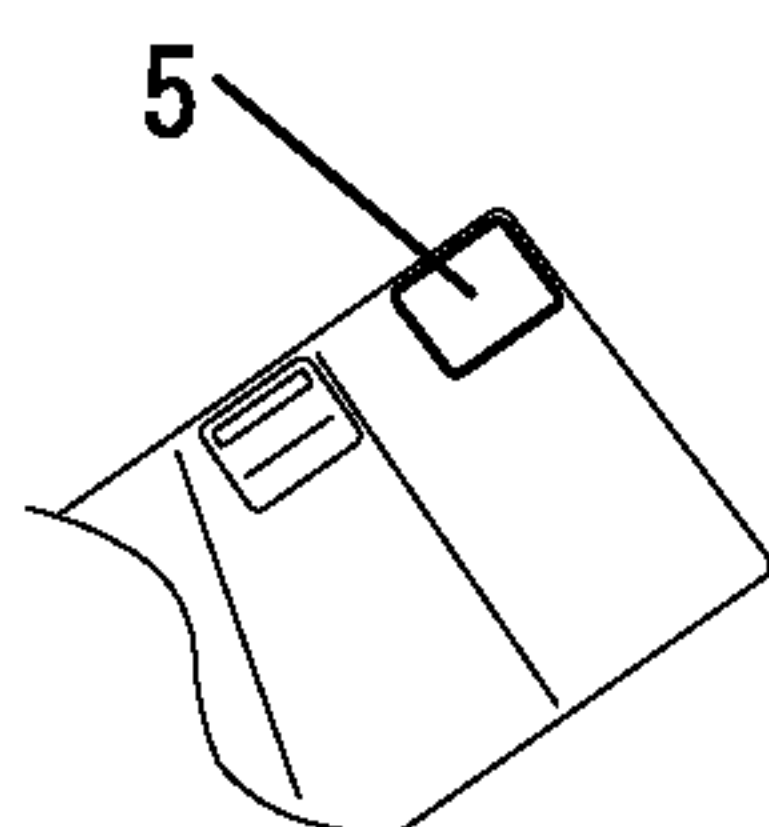
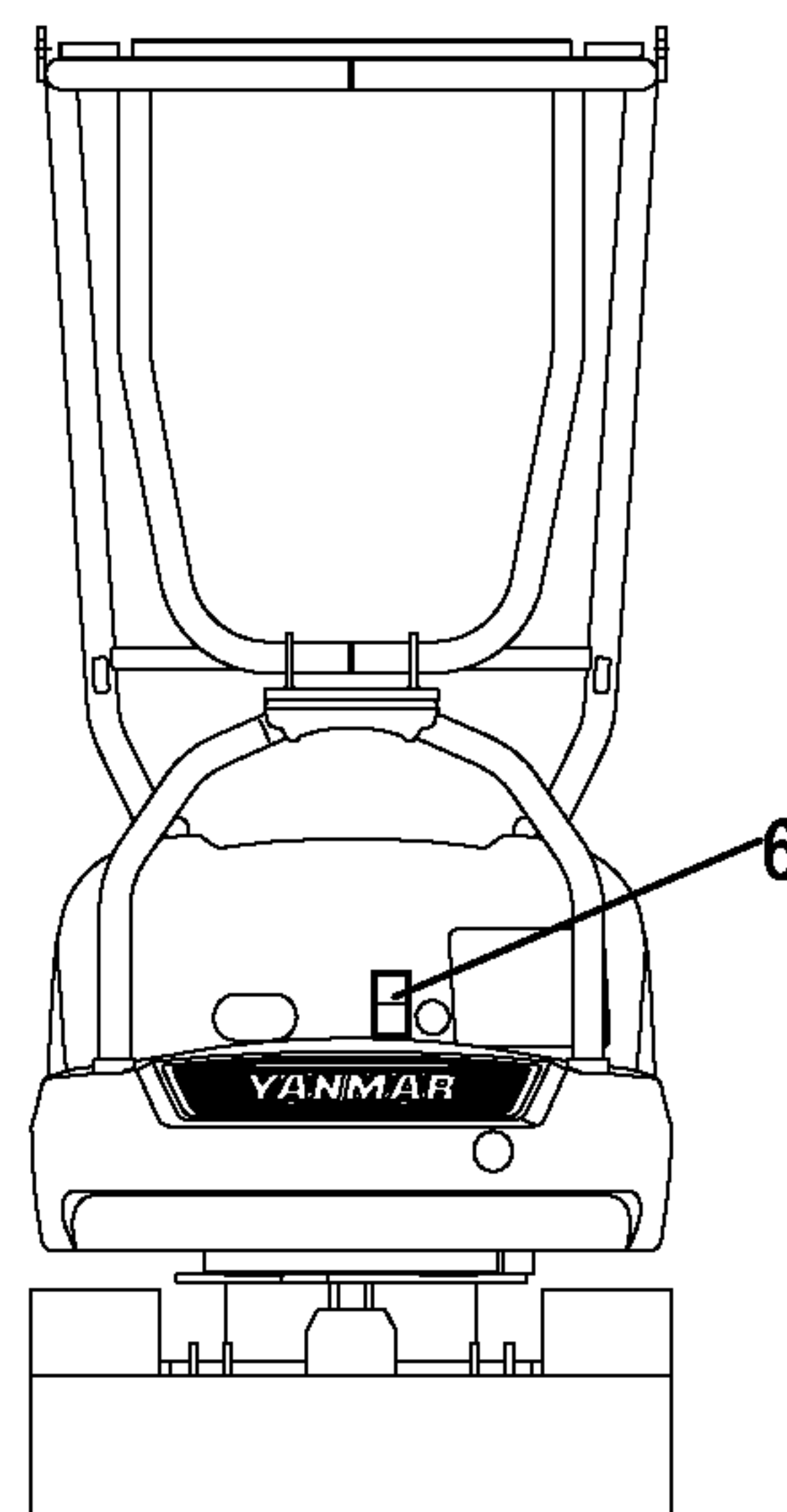
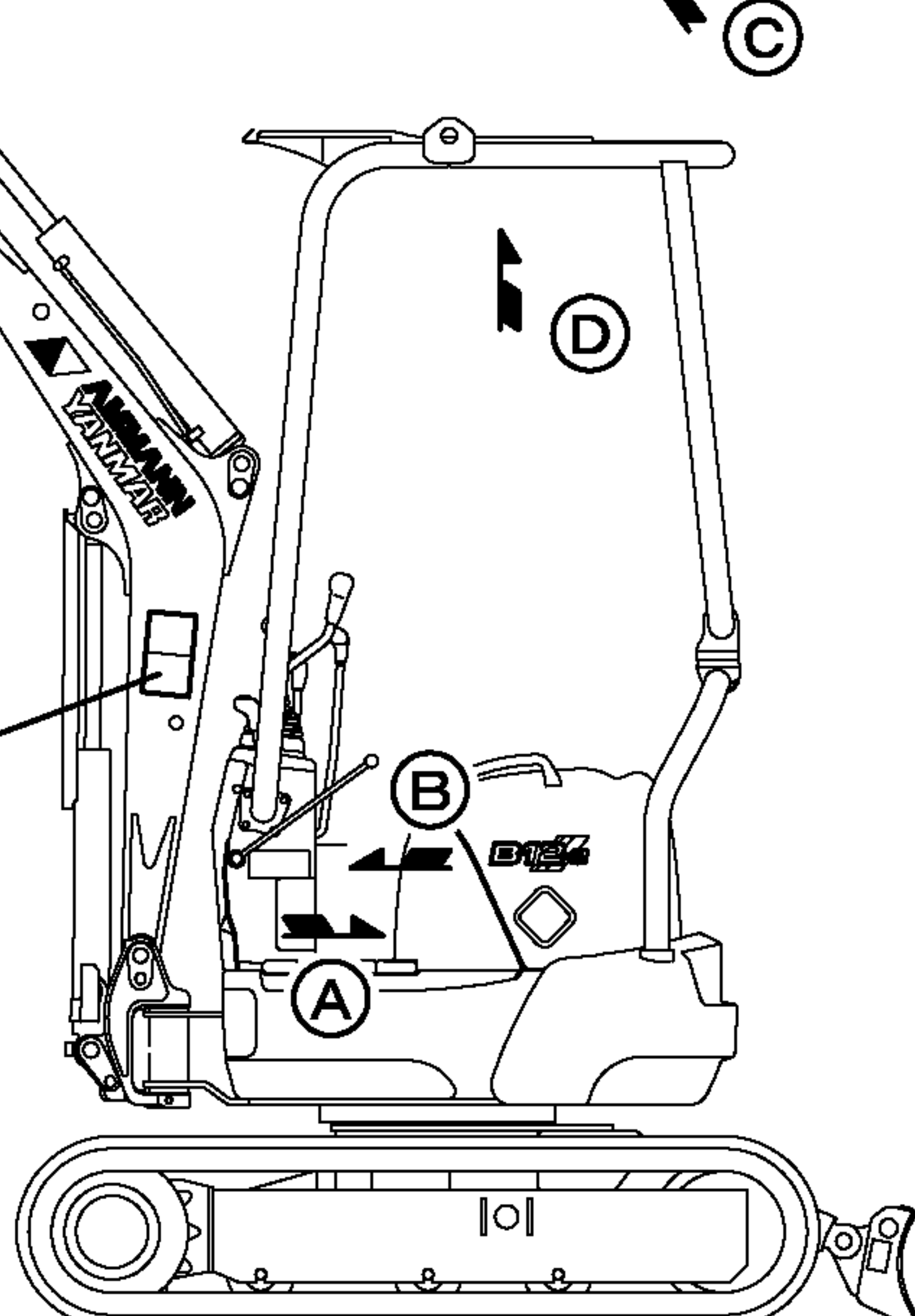
IN THE OPERATION
MANUAL CASE



VIEWED FROM (B)

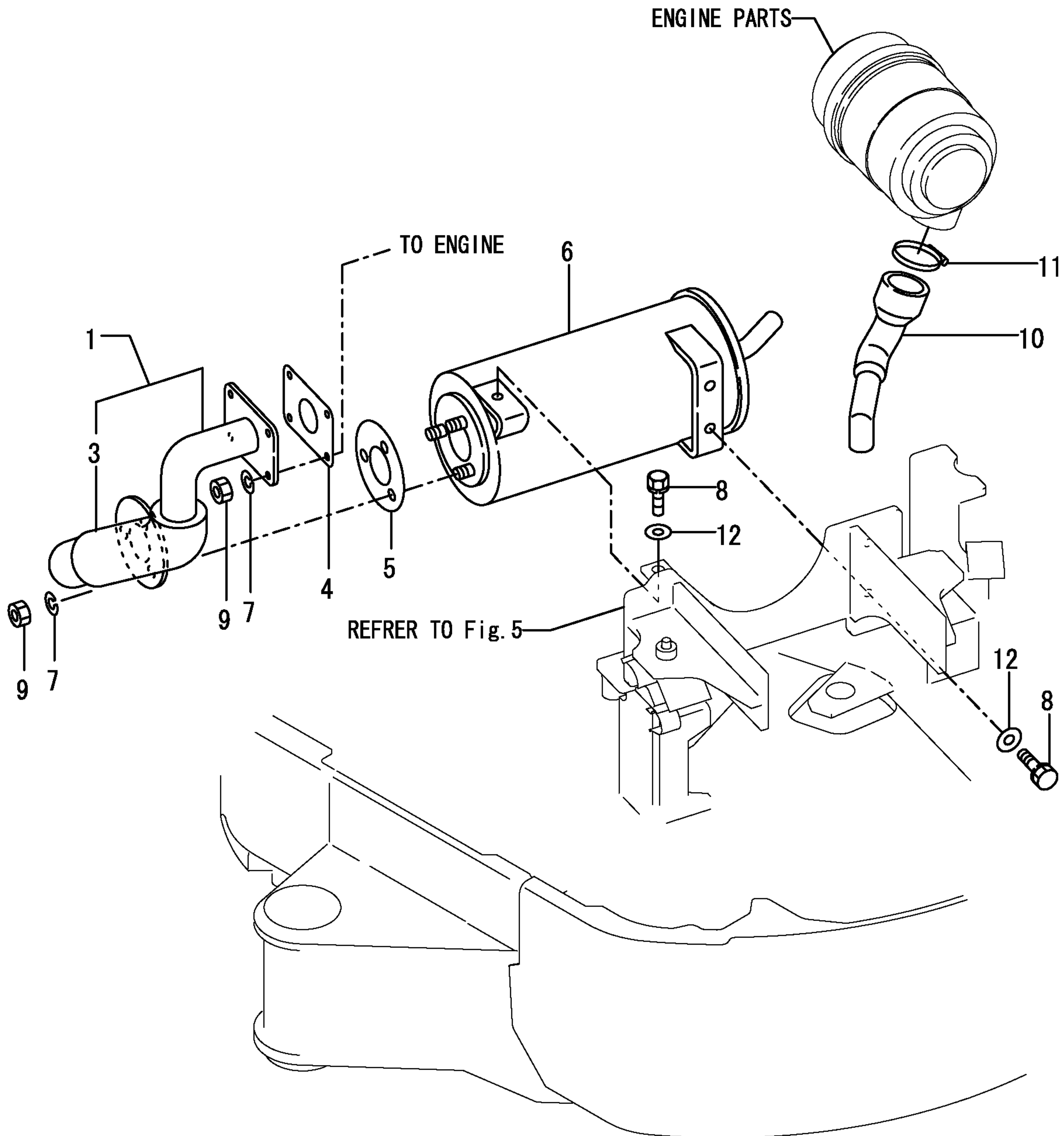


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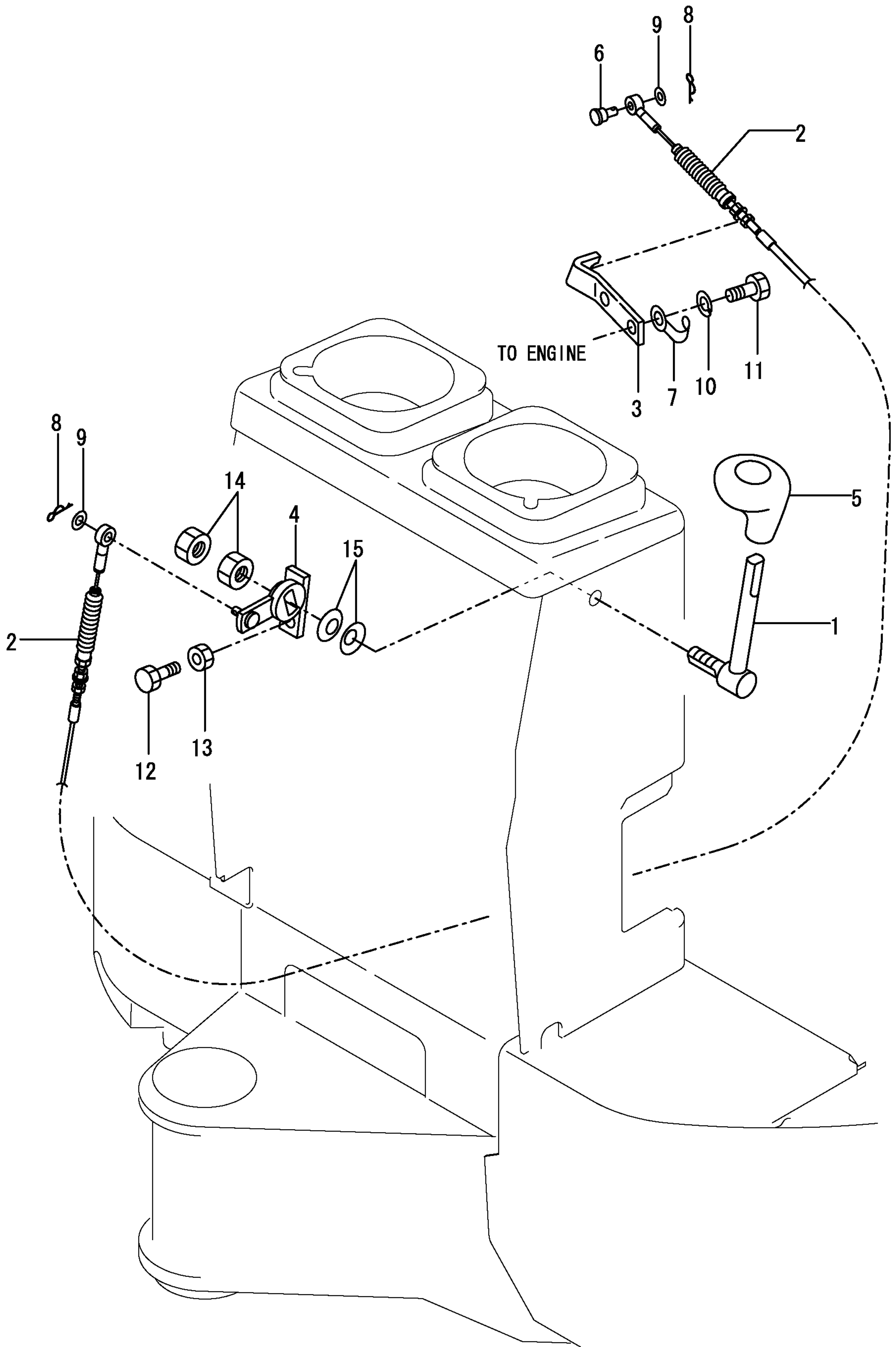


VIEWED FROM ©

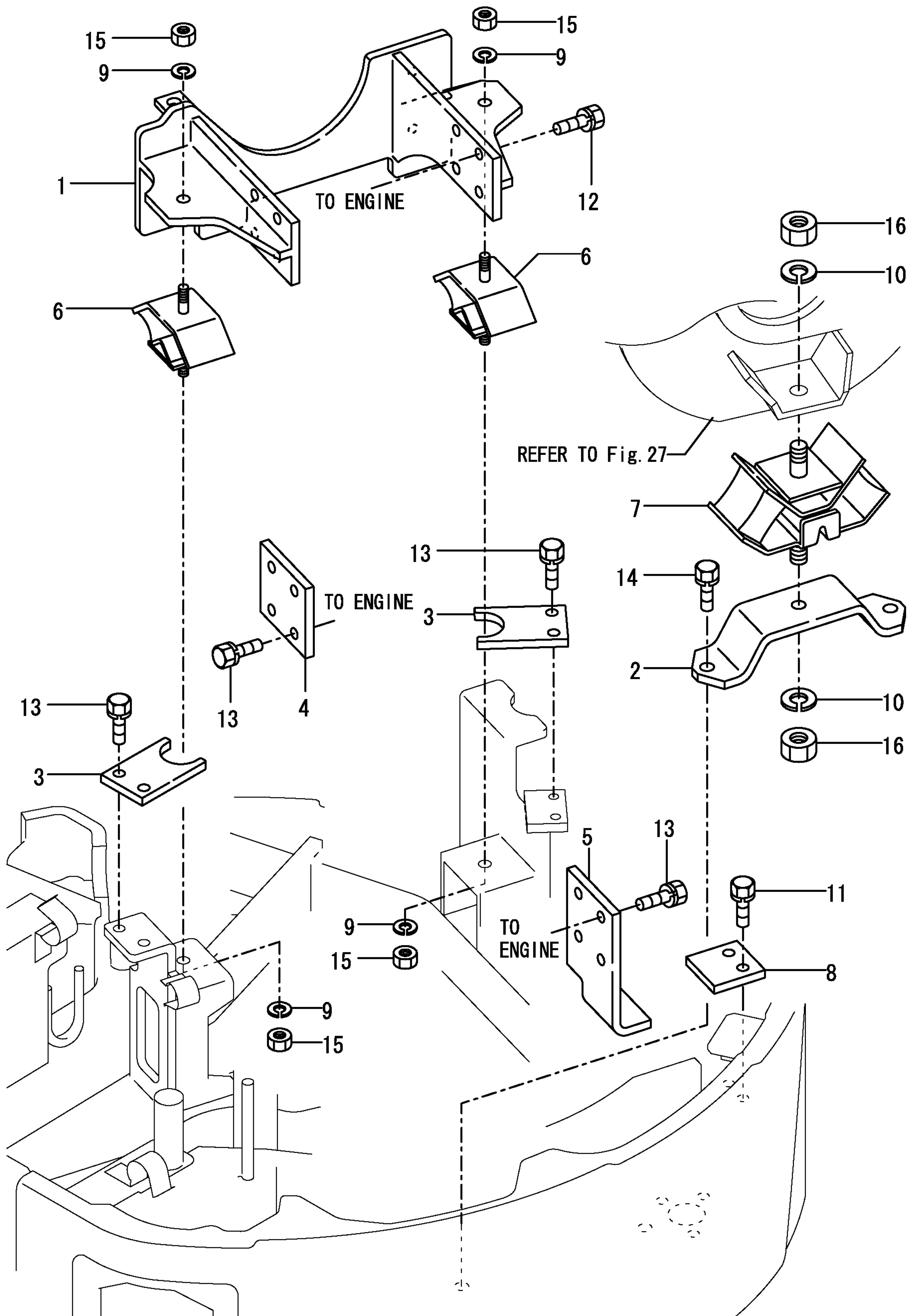
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5,1,,103954-13201,, "GASKET, SILENCER",1,,,,,,,,,,,,,
6,1,,119230-13530,, SILENCER,1,,,,,,,,,,,,,
7,1,,22217-080000,, "SPRING WASHER 8",7,,,,,,,,,,,,,
8,1,,26013-100252,, "BOLT W/WASHER M10X25",3,,,,,,,,,,,,,
9,1,,26716-080002,, "NUT M 8",7,,,,,,,,,,,,,
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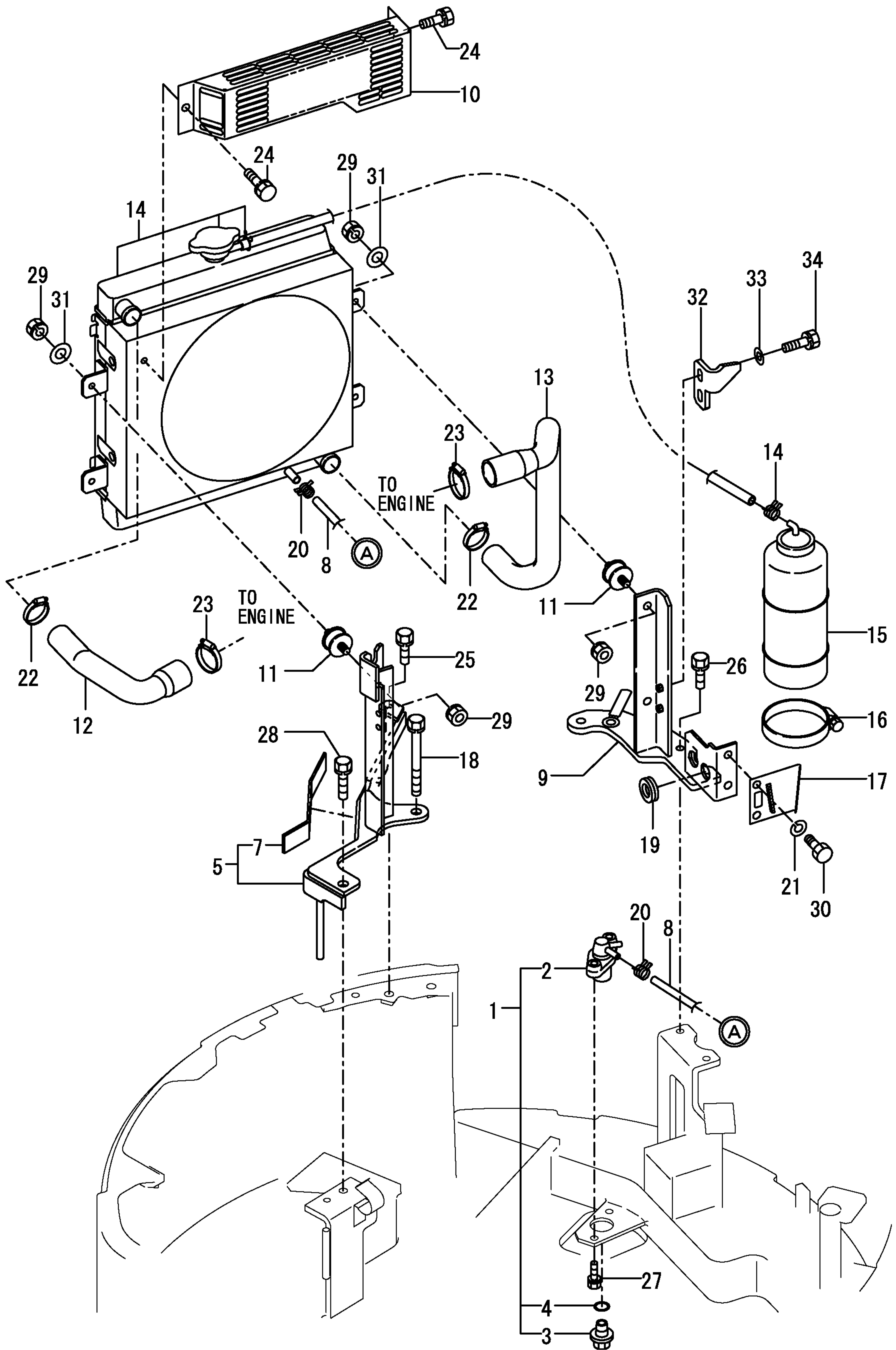
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4,1,,172186-12121,, "ARM,ACCELERATOR (72)",1,,,,,,,,,,,,,
5,1,,172146-12150,, "GRIP,ACCELERATOR",1,,,,,,,,,,,,,
6,1,,172113-12522,, PIN,1,,,,,,,,,,,,,
7,1,,172126-16540,, "CLAMP 10X70",1,,,,,,,,,,,,,
8,1,,1C6281-52310,, "PIN 6,COME-OFF SNAP",2,,,,,,,,,,,,,
9,1,,22137-060000,, "WASHER 6, POLISHED",2,,,,,,,,,,,,,
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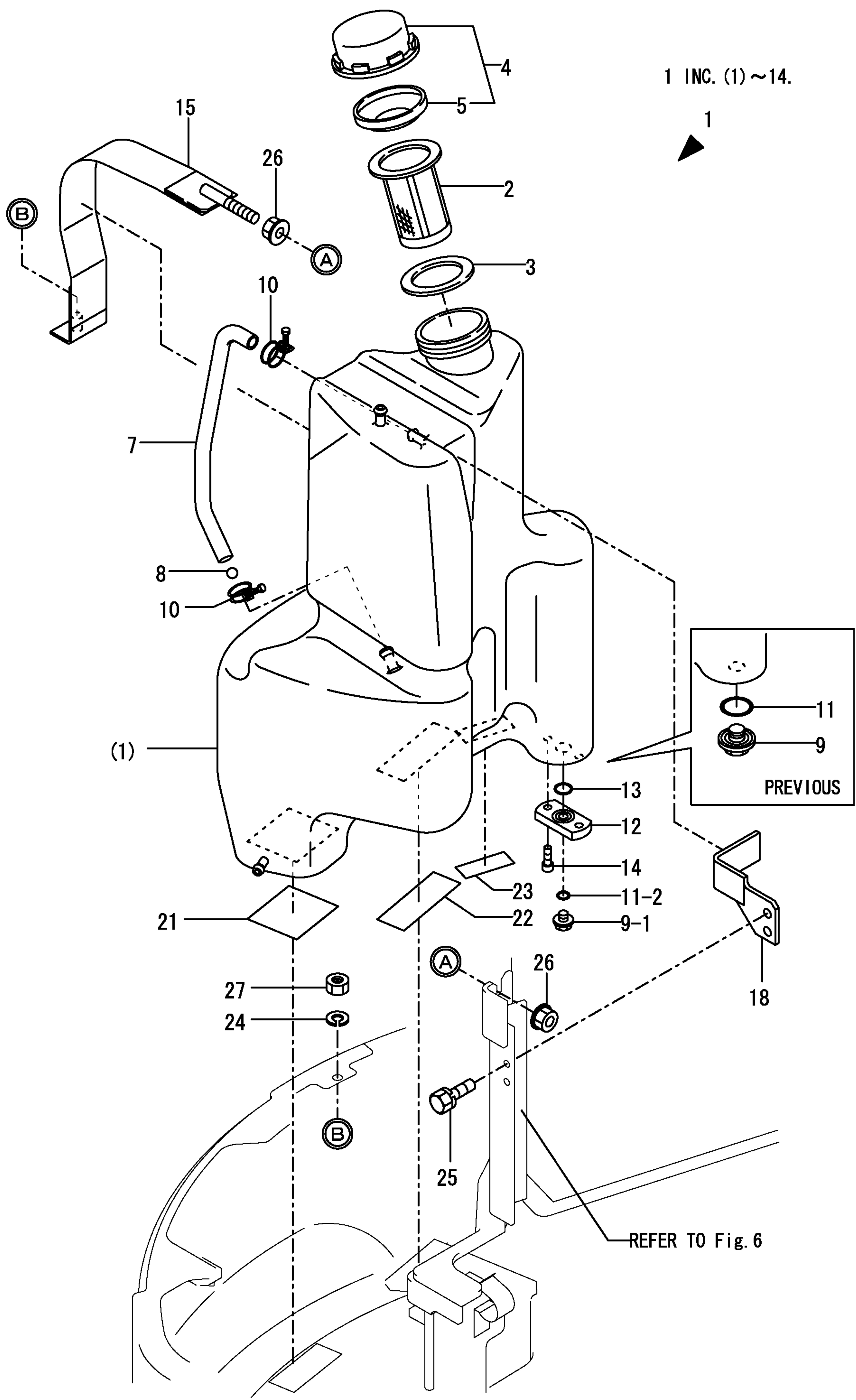
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3,1,,172447-13200,, "STOPPER-F,ENGINE",2,,,,,,,,,,,,,
4,1,,172447-13210,, "STOPPER-RL,ENGINE",1,,,,,,,,,,,,,
5,1,,172447-13220,, "STOPPER-RR,ENGINE",1,,,,,,,,,,,,,
6,1,,172447-13250,, "ABSOBER,SHOCK 240K",2,,,,,,,,,,,,,
7,1,,172447-13260,, "ABSOBER,SHOCK 290K",1,,,,,,,,,,,,,
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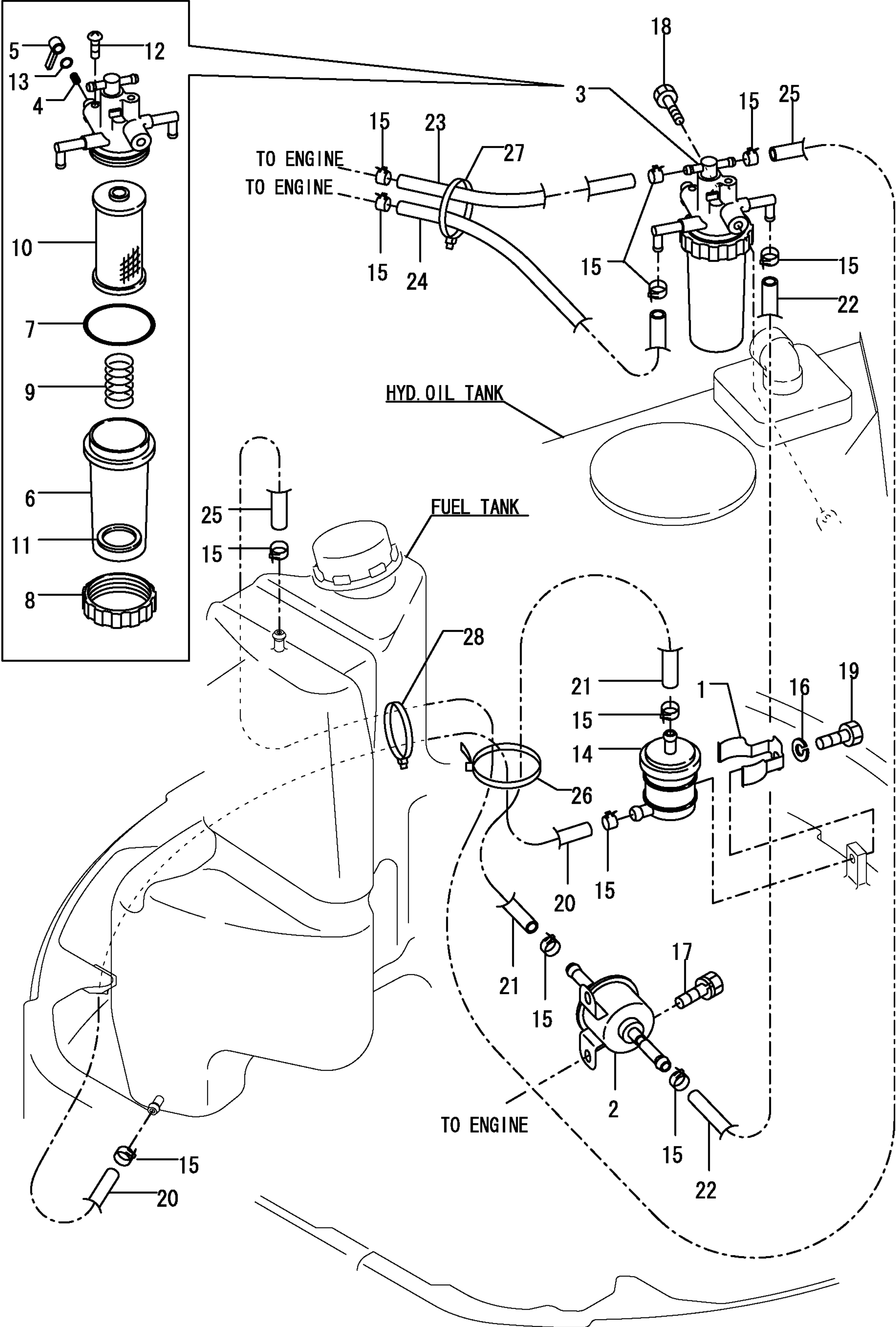
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5,1,,172447-13300,, "MOUNT(L),RADIATOR",1,,,,,,,,,,,,,
7,2,,172447-13400,, "RUBBER PLATE",1,,,,,,,,,,,,,
8,1,,172171-13461,, "HOSE 7.5X13",1,,,,,,,,,,,,,
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34,1,,26013-080252,, "BOLT M 8X 25",2,,,,,,,,,,,,,



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3,2,,194151-04150,, GASKET,1,,,,,,,,,,,,,
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5,3,,194250-04321,, "VALVE, VENT",1,,,,,,,,,,,,,
7,2,,172447-14150,, "HOSE,FUEL GAUGE",1,,,,,,,,,,,,,
8,2,,172447-14160,, FLOAT,1,,,,,,,,,,,,,
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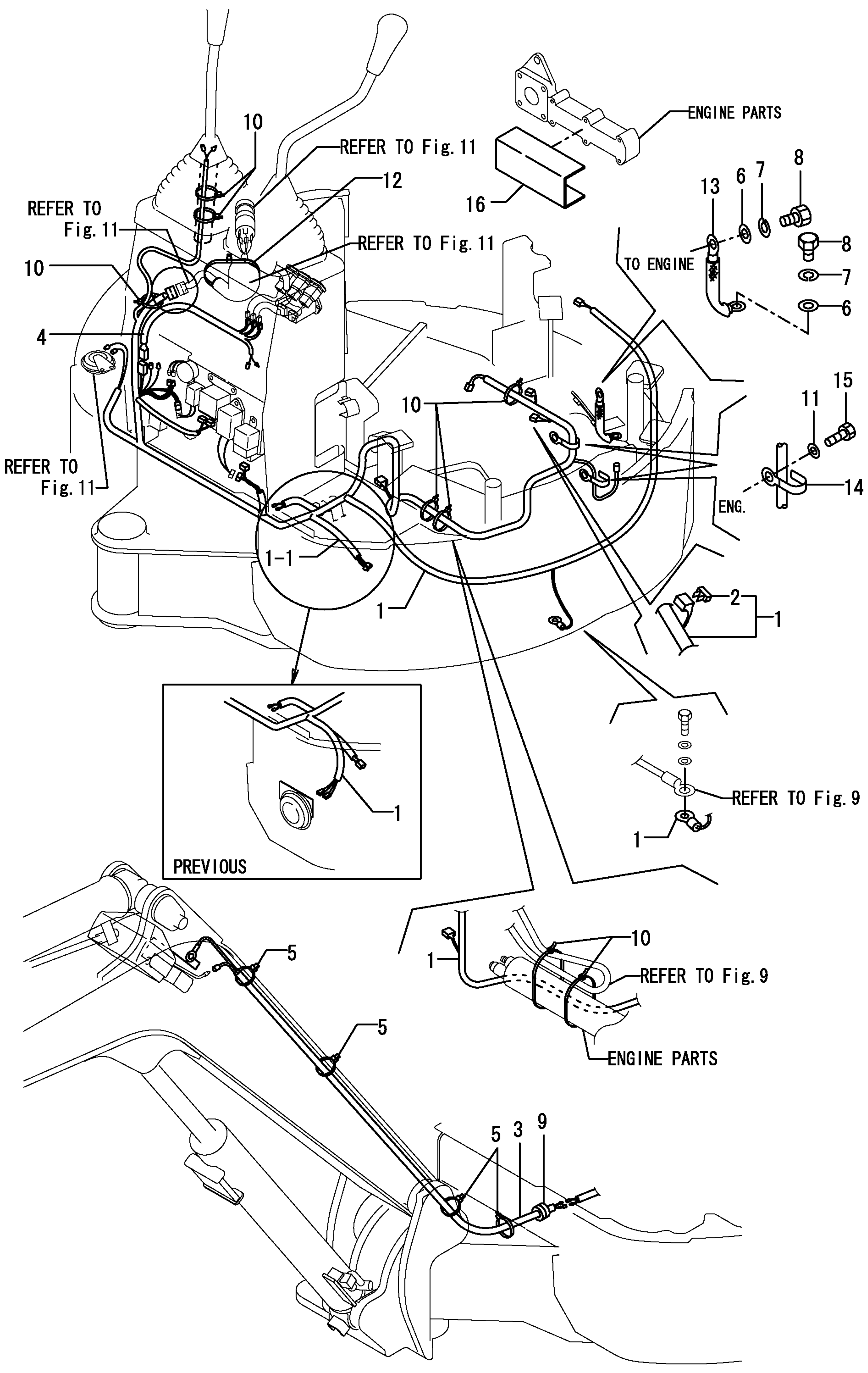


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4,2,,104200-55330,, "SPRING, TAPER VALVE",1,,,,,,,,,,,,,
5,2,,119810-55340,, LEVER,1,,,,,,,,,,,,,
6,2,,129107-55510,, "CUP, STRAINER",1,,,,,,,,,,,,,
7,2,,102103-55520,, O-RING,1,,,,,,,,,,,,,
8,2,,110250-55610,, "RING, RETAINING",1,,,,,,,,,,,,,
9,2,,121250-55620,, SPRING,1,,,,,,,,,,,,,
10,2,,119810-55650,, ELEMENT,1,,,,,,,,,,,,,
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23,1,,172734-14620,, "PIPE L=300, FUEL",1,,,,,M,,,,,,,,,I
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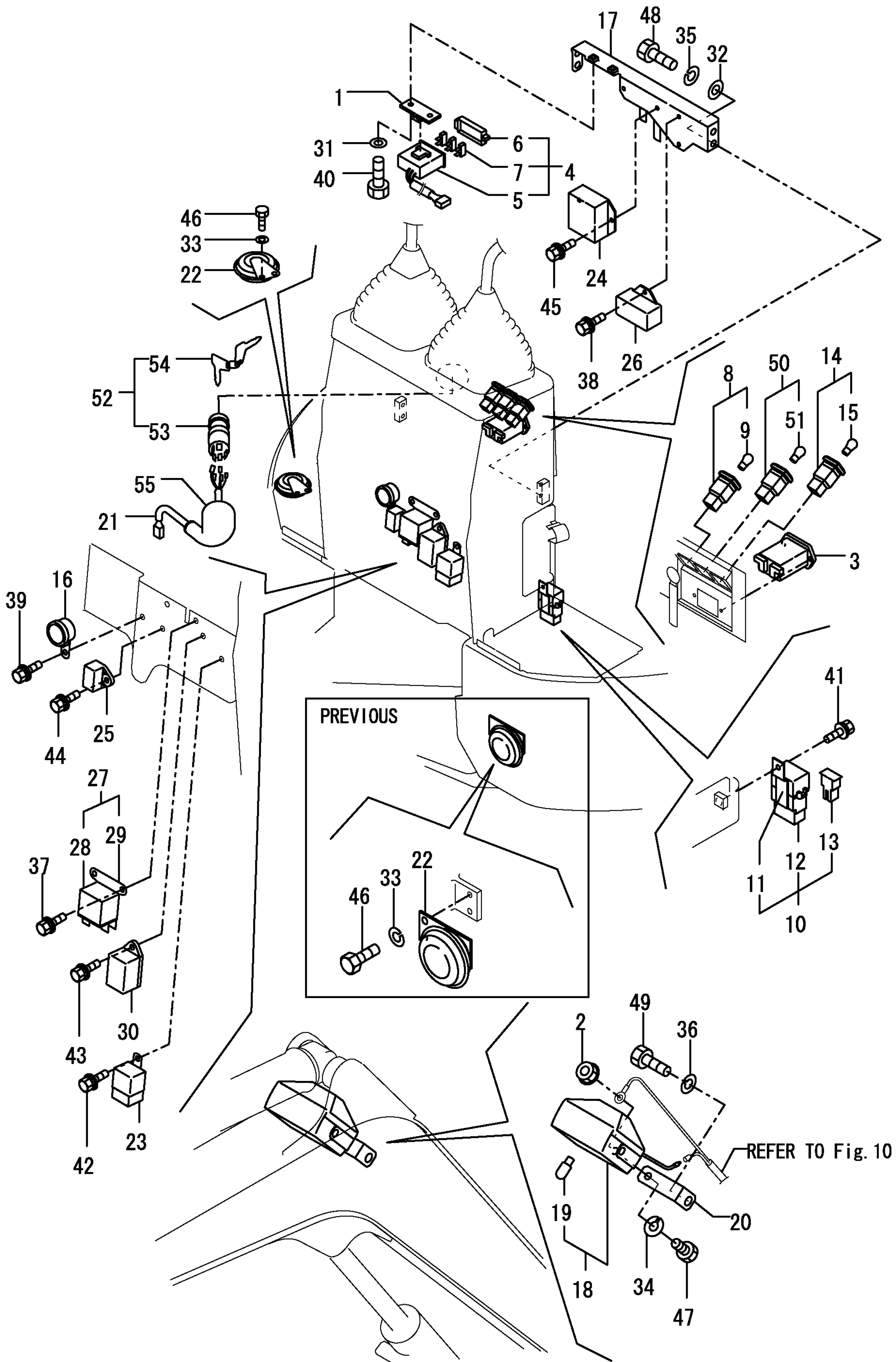


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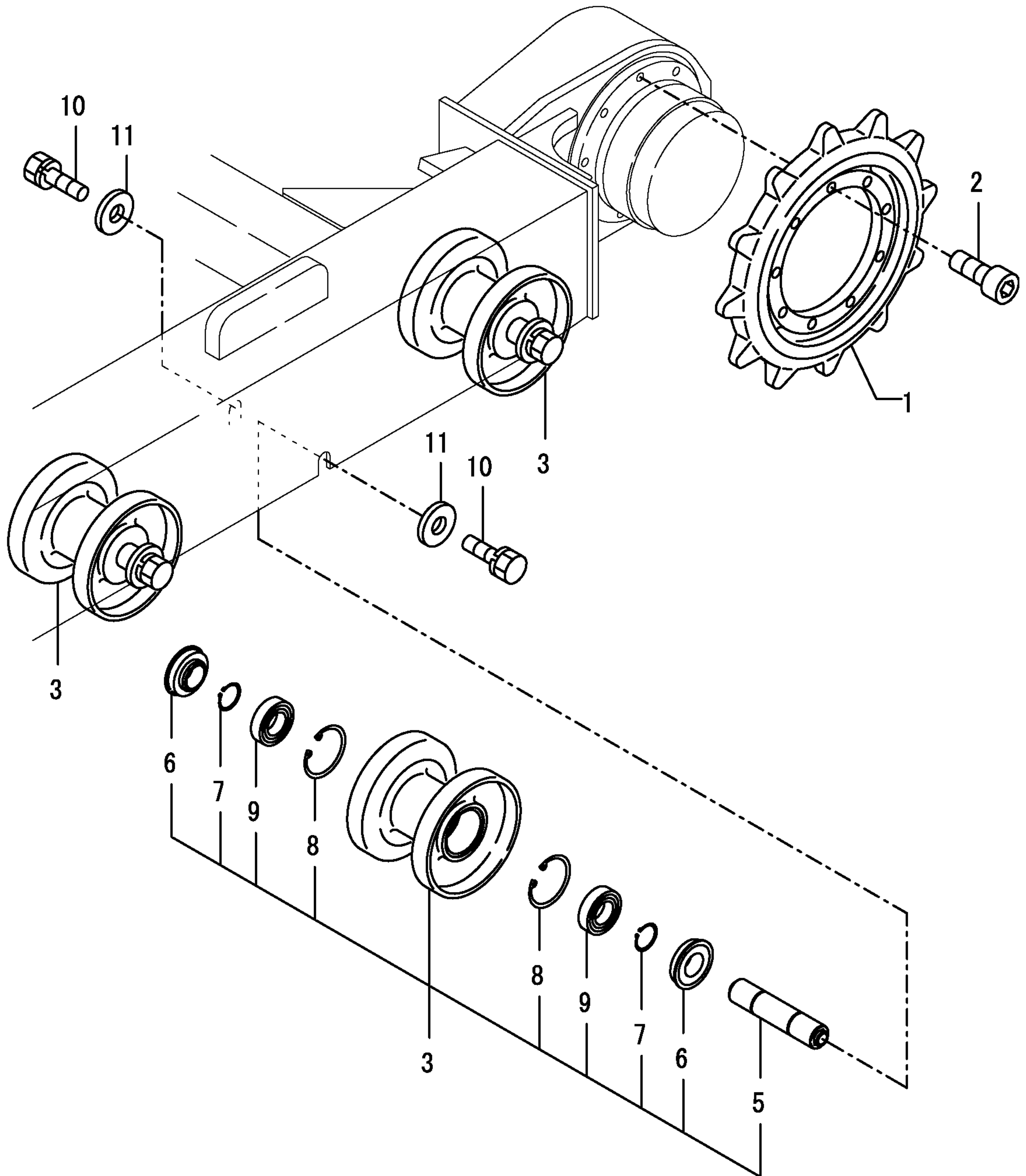
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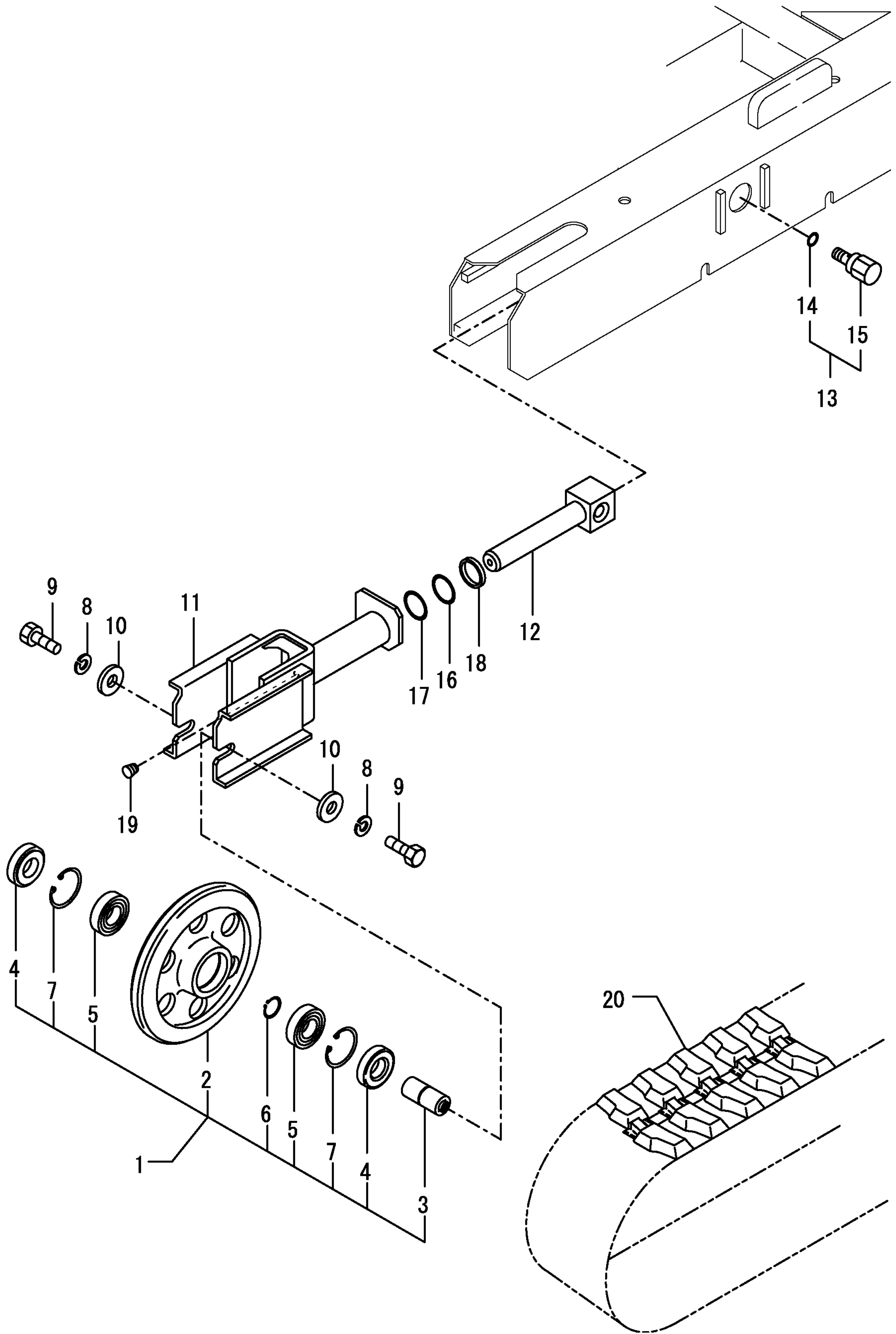
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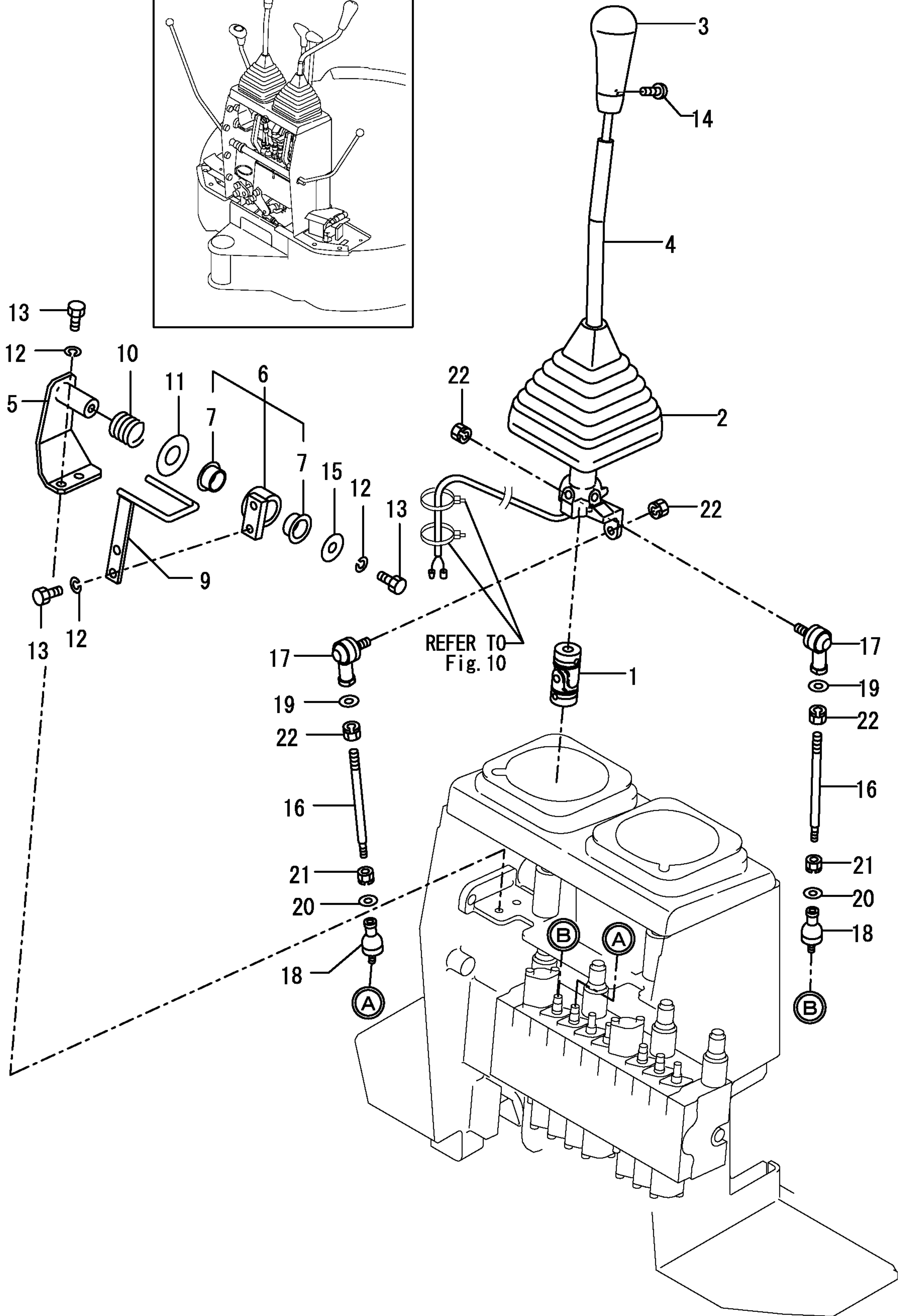
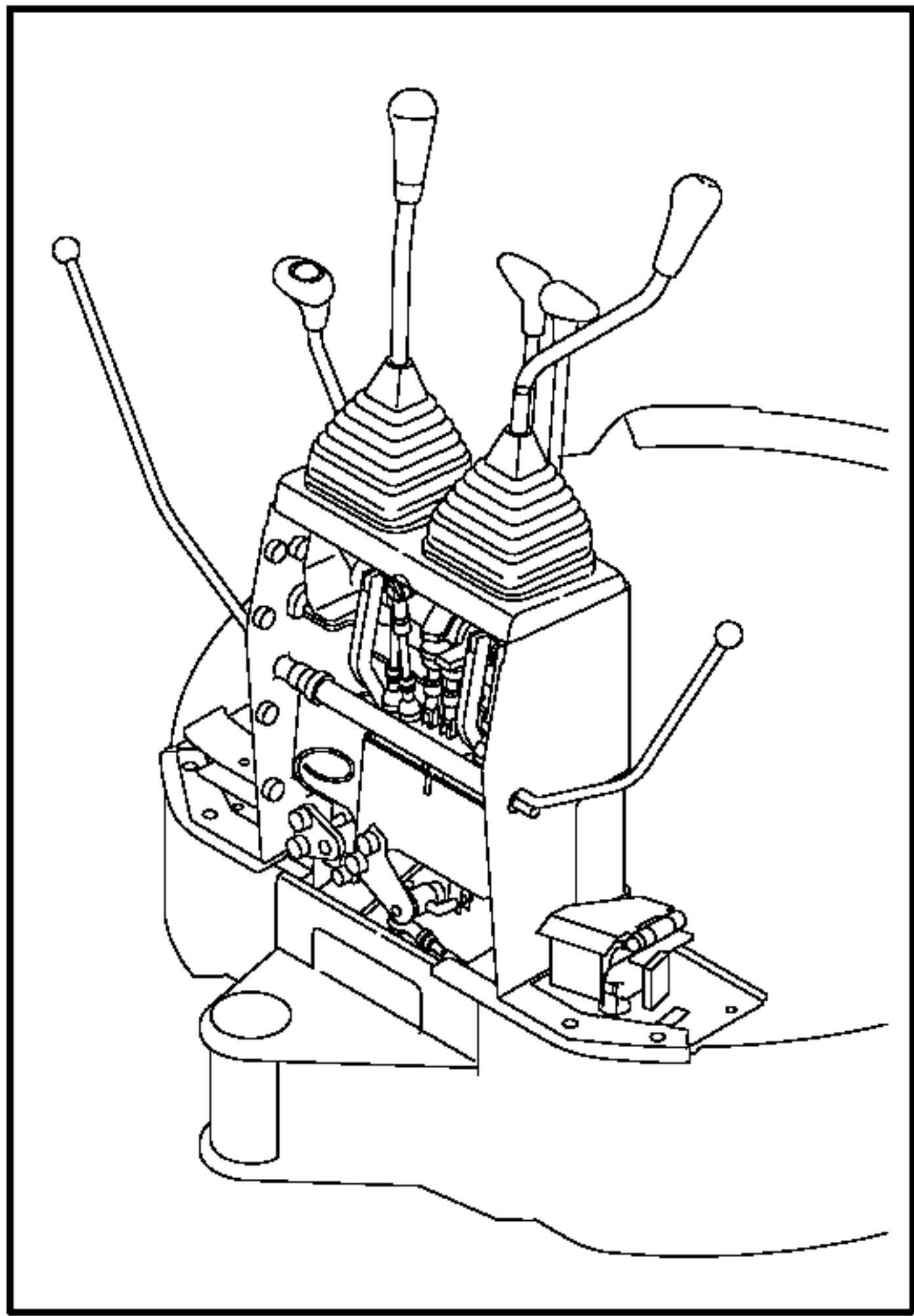


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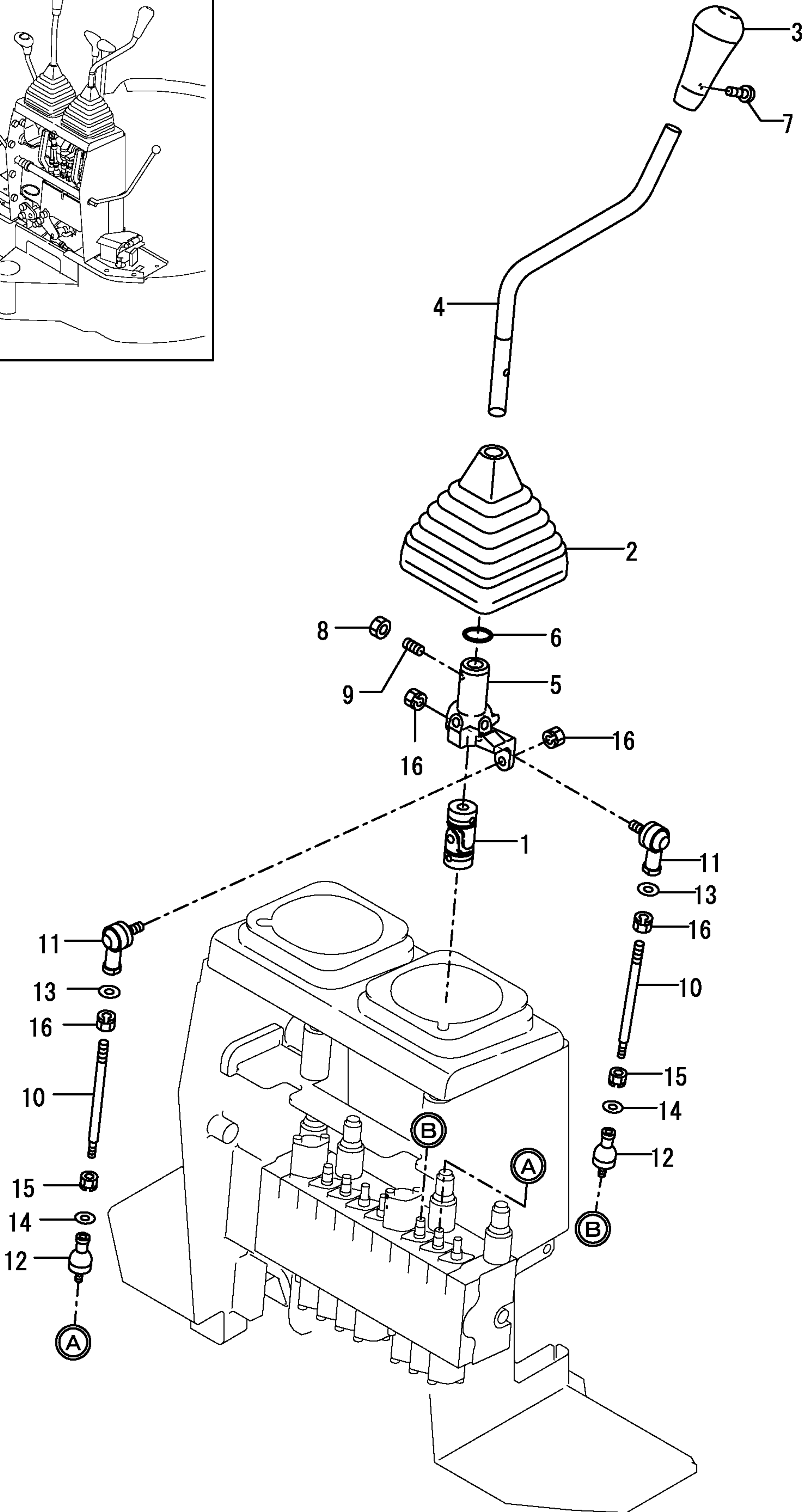
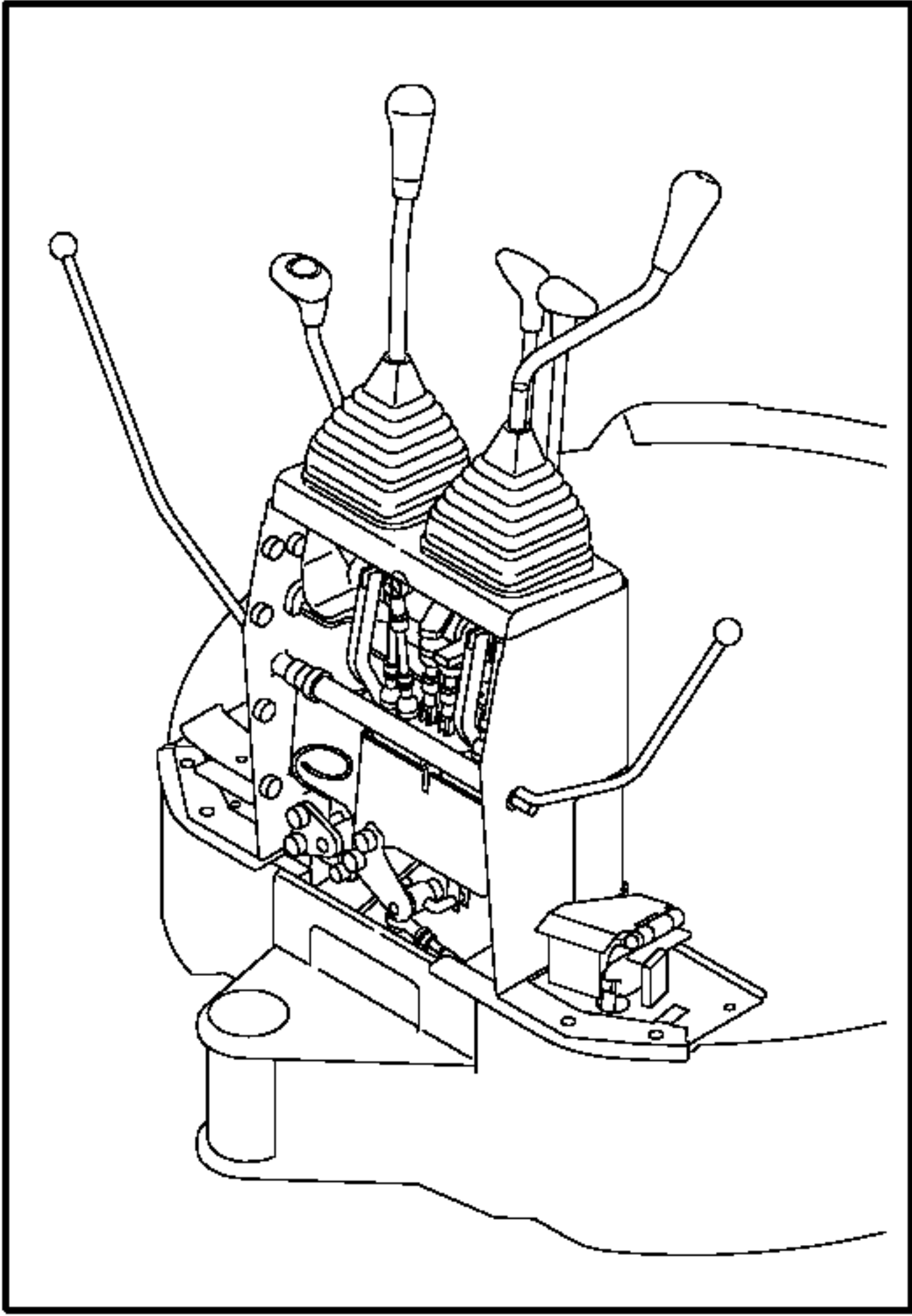


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5,1,,172462-45800,, "SUPPORT, MECHA (72)",1,,,,,,,,,,,,,
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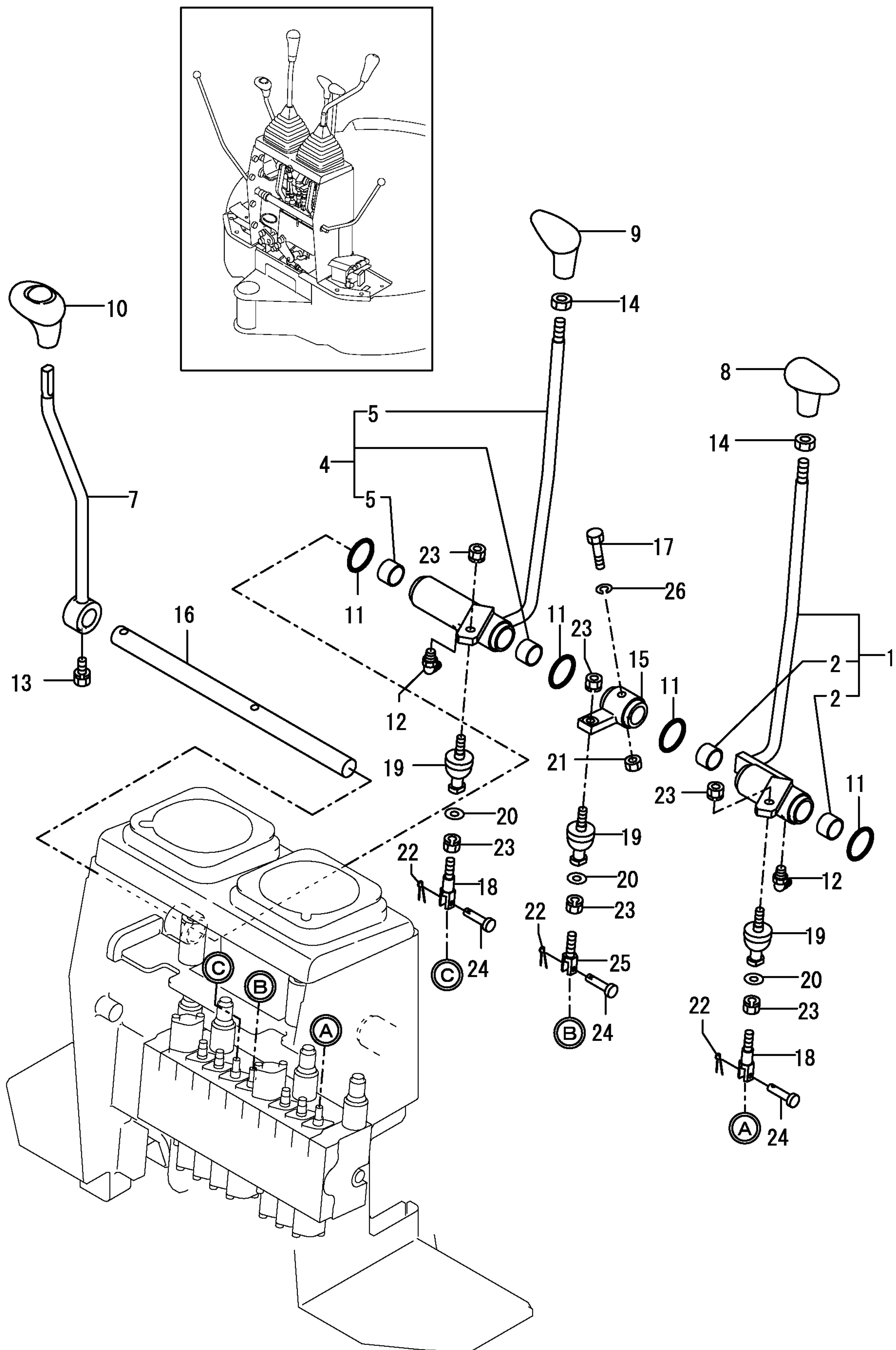
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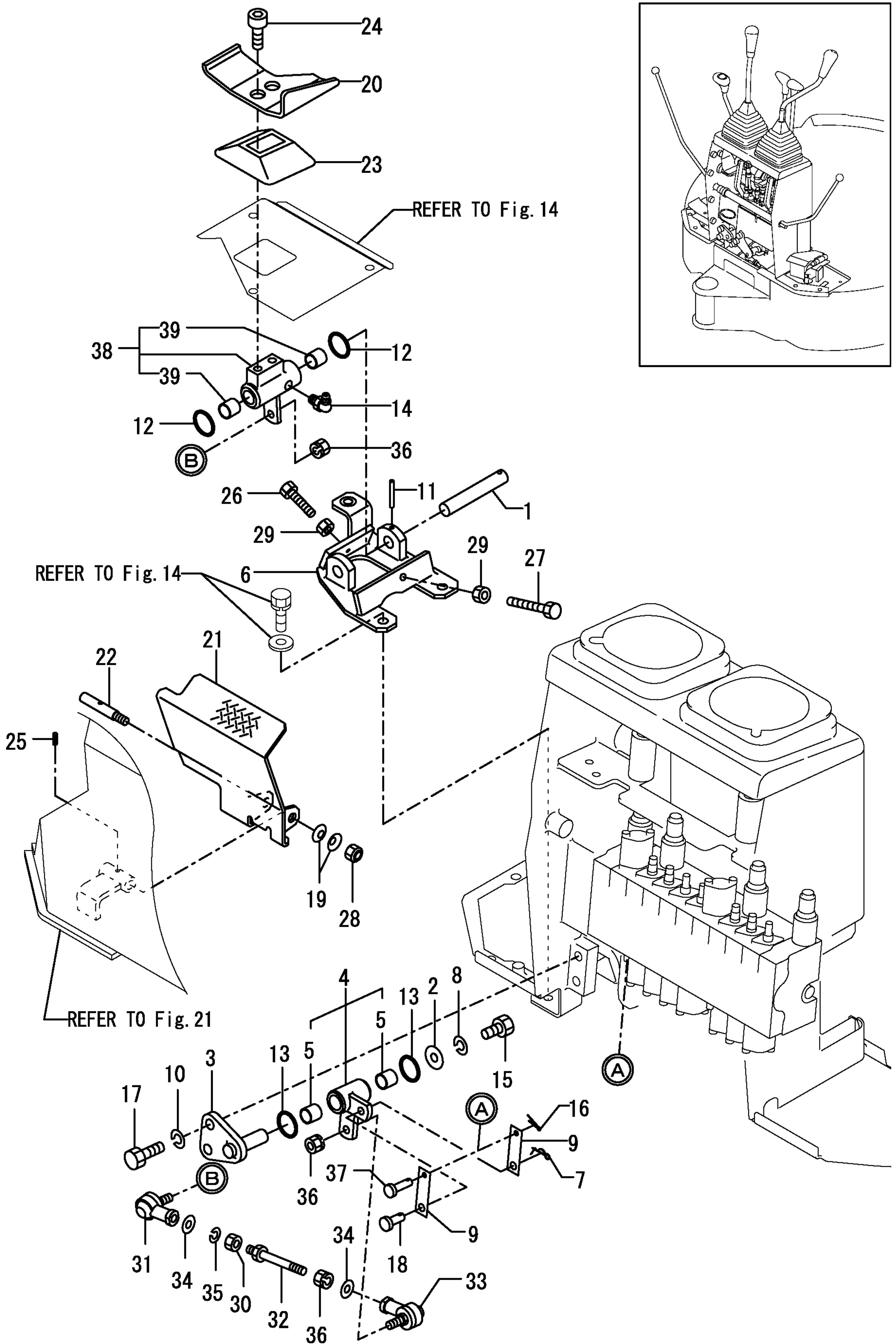
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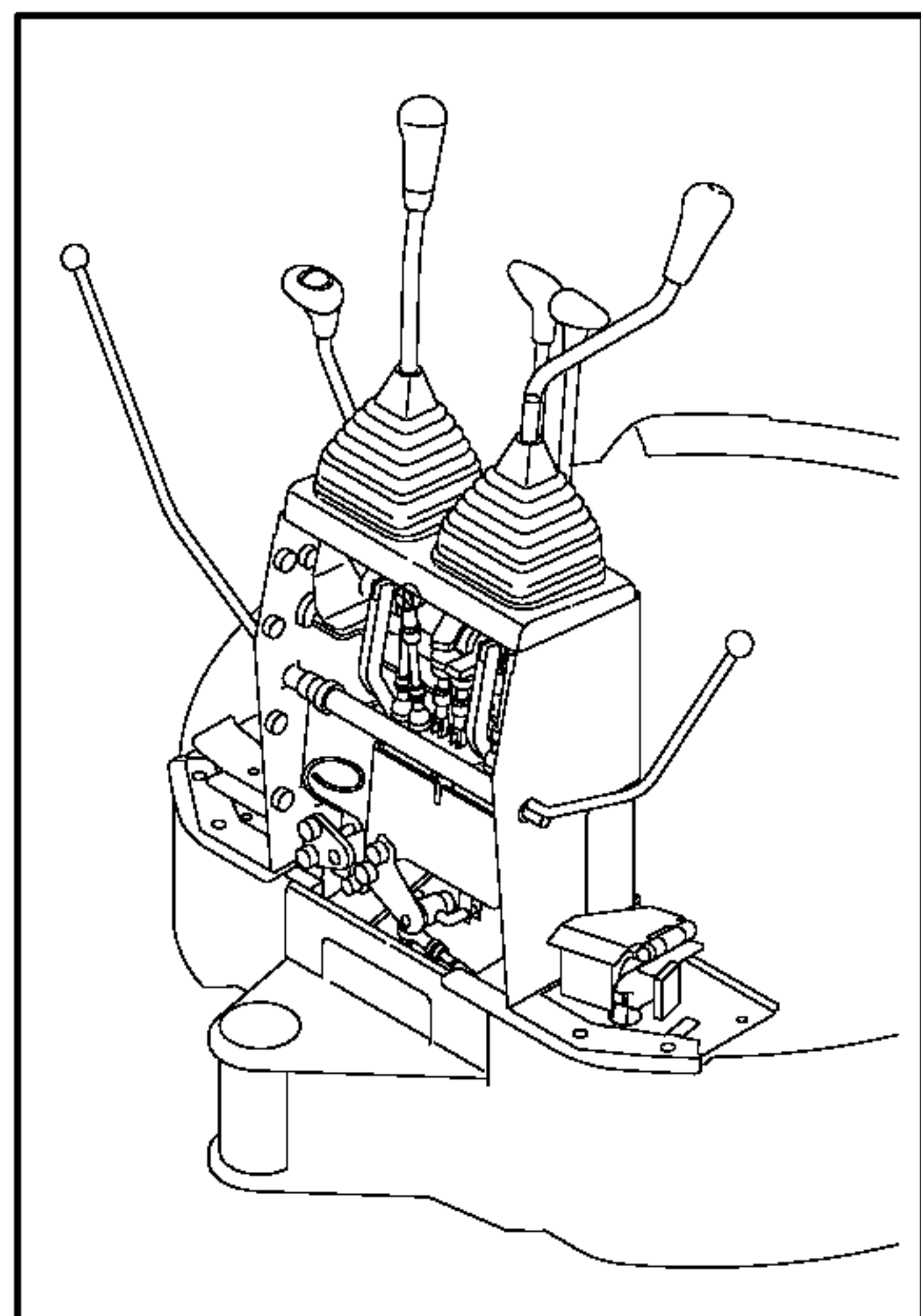
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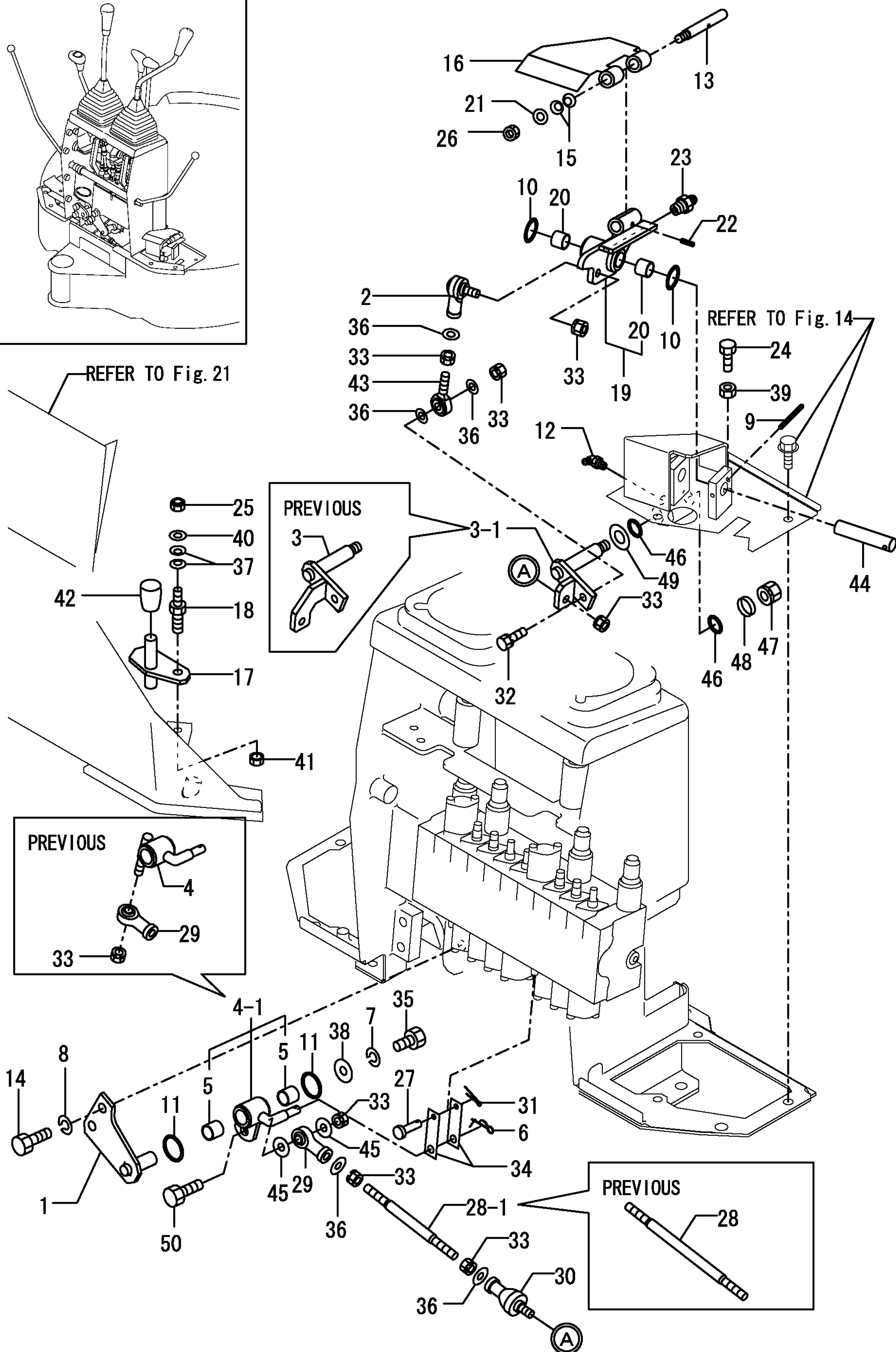
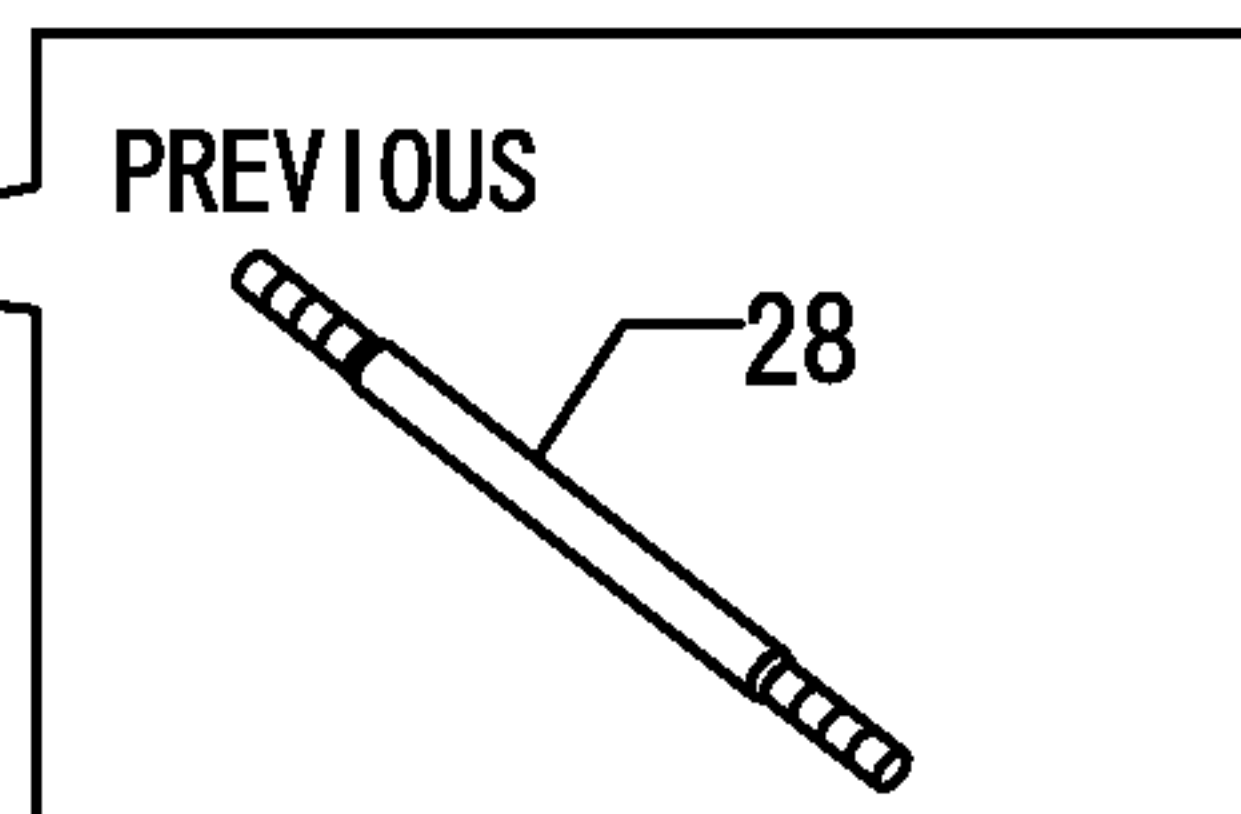
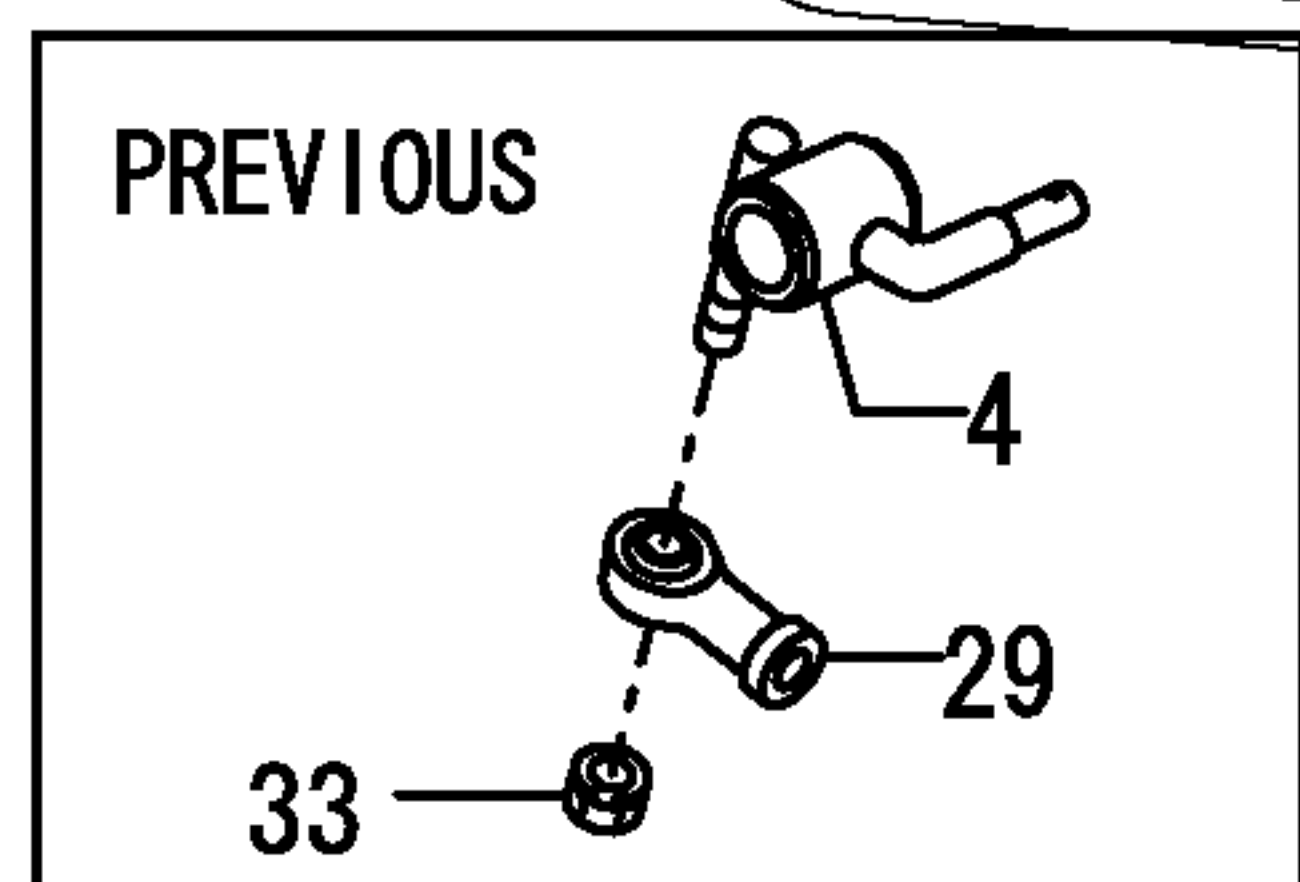
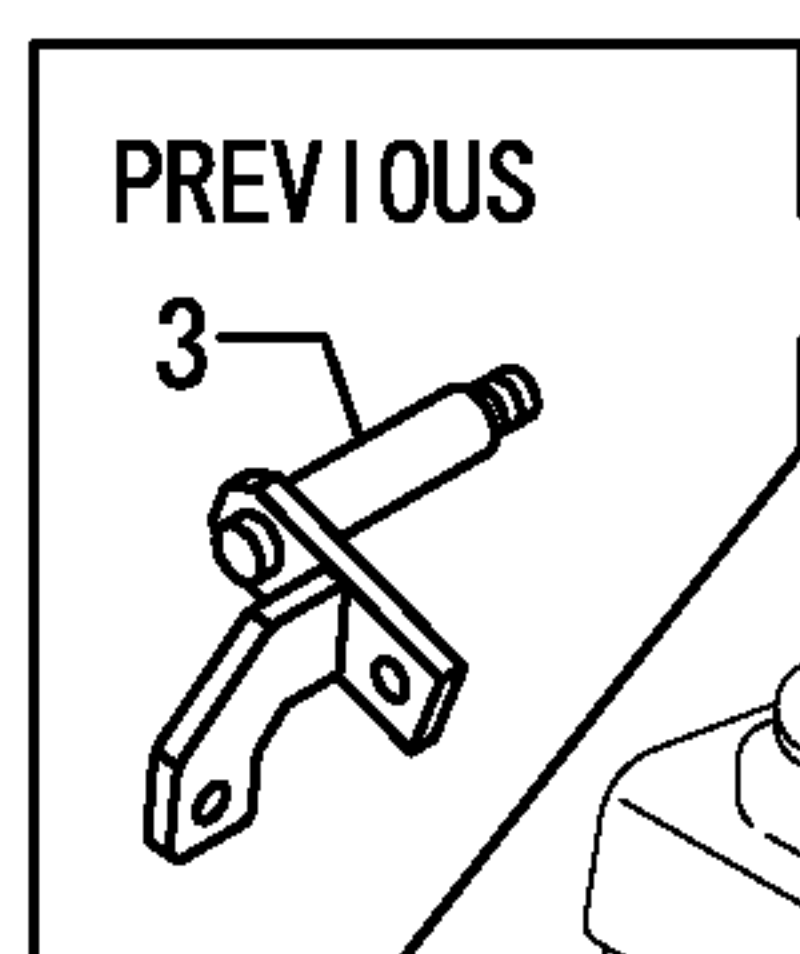
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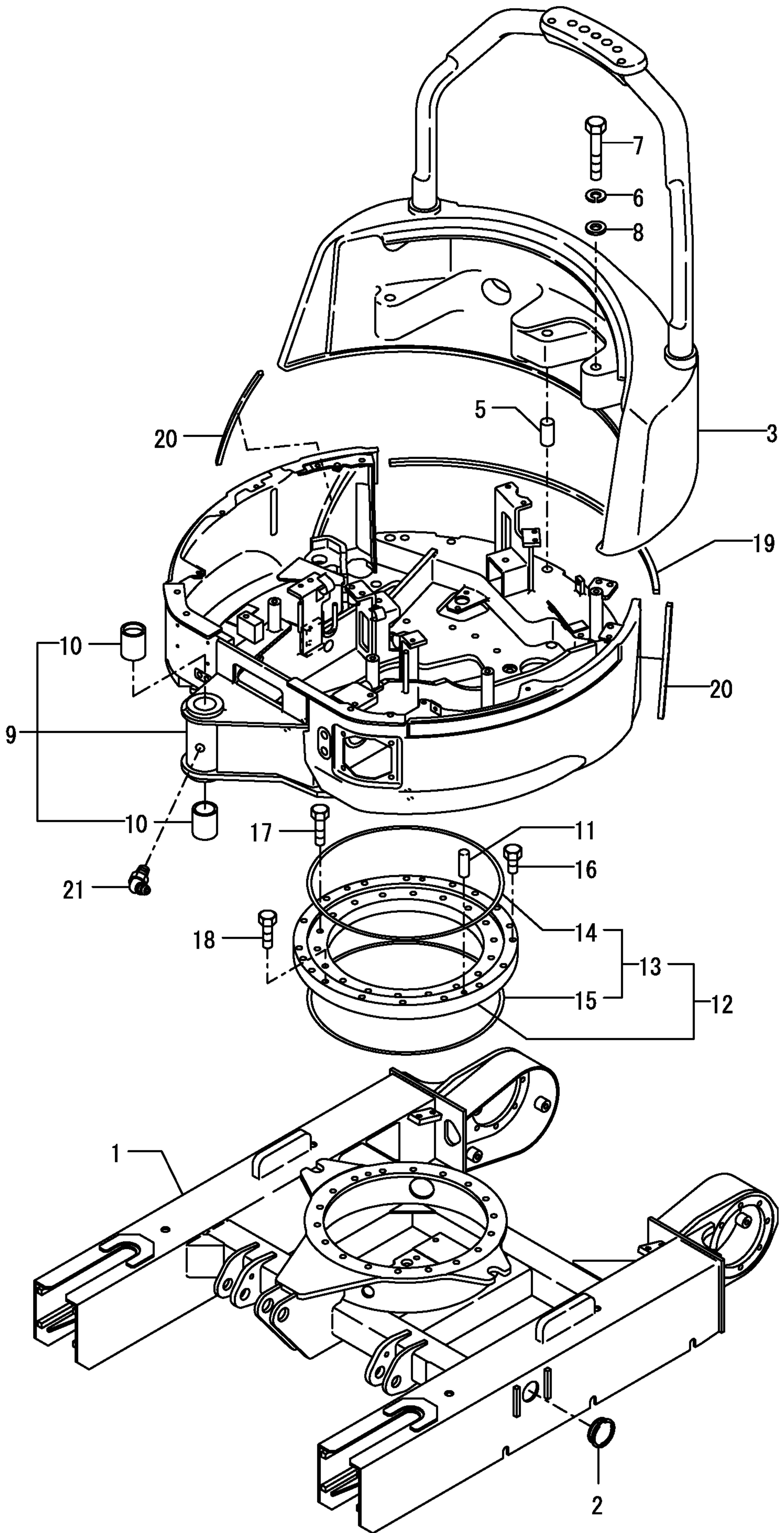
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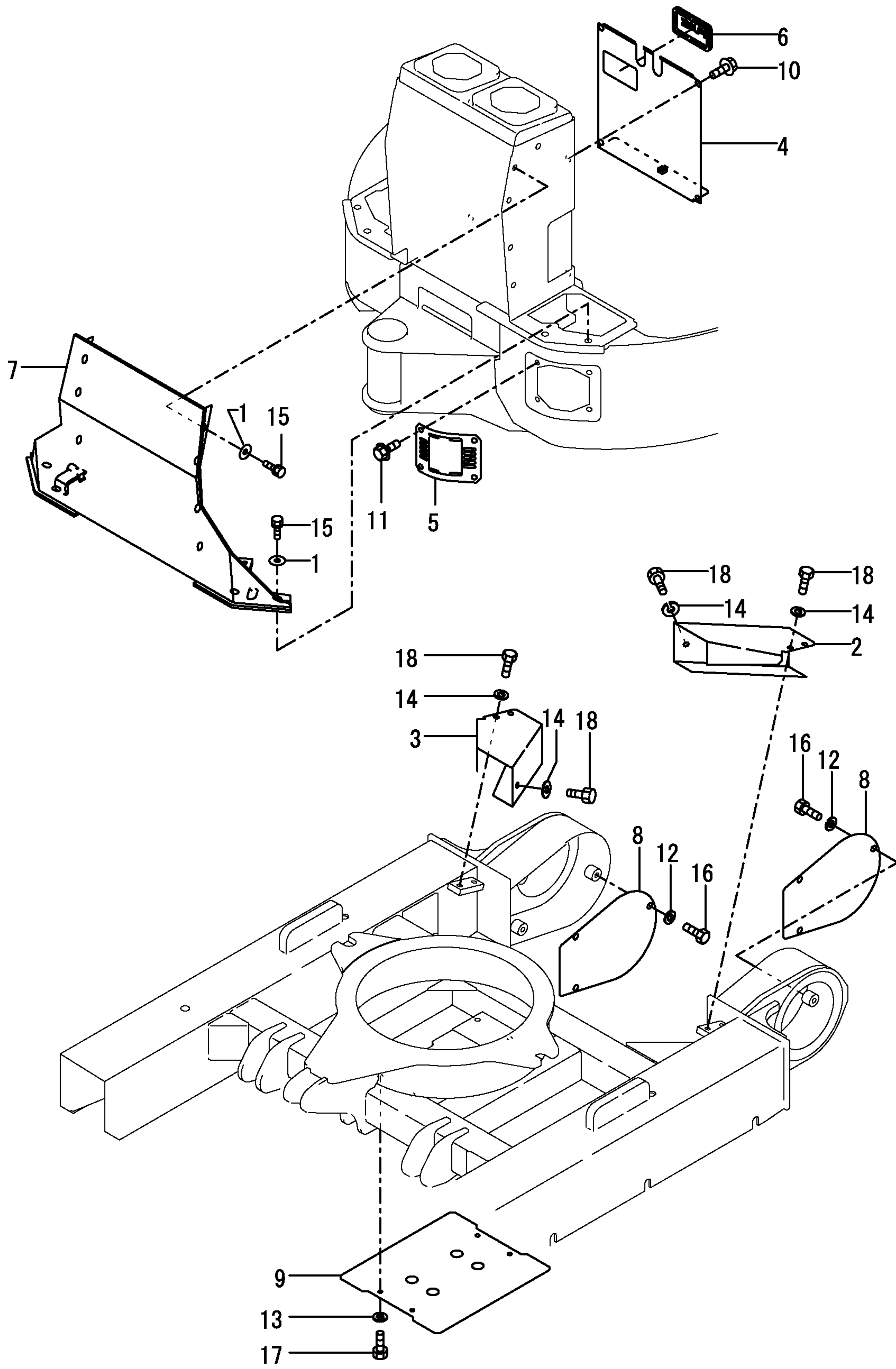
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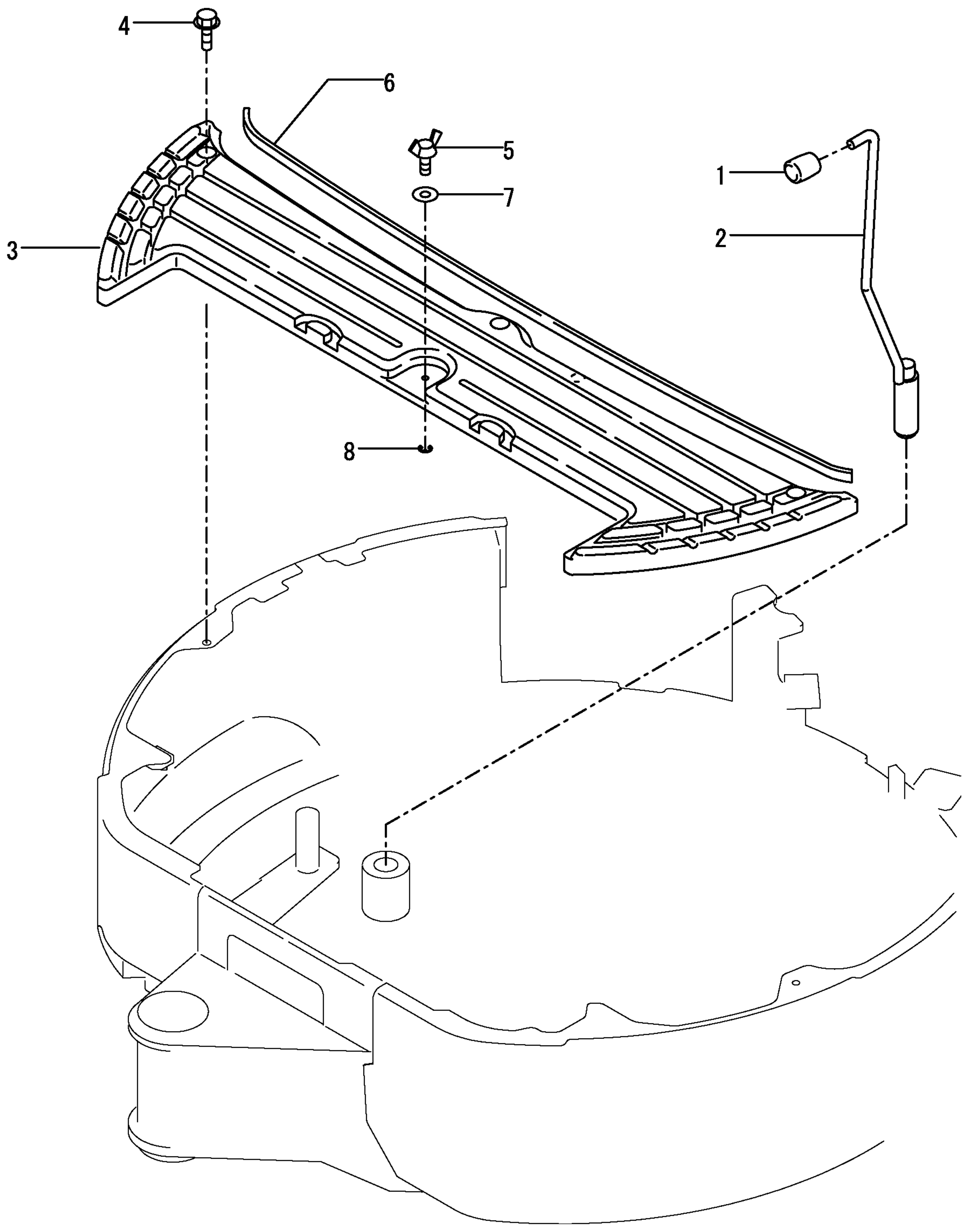
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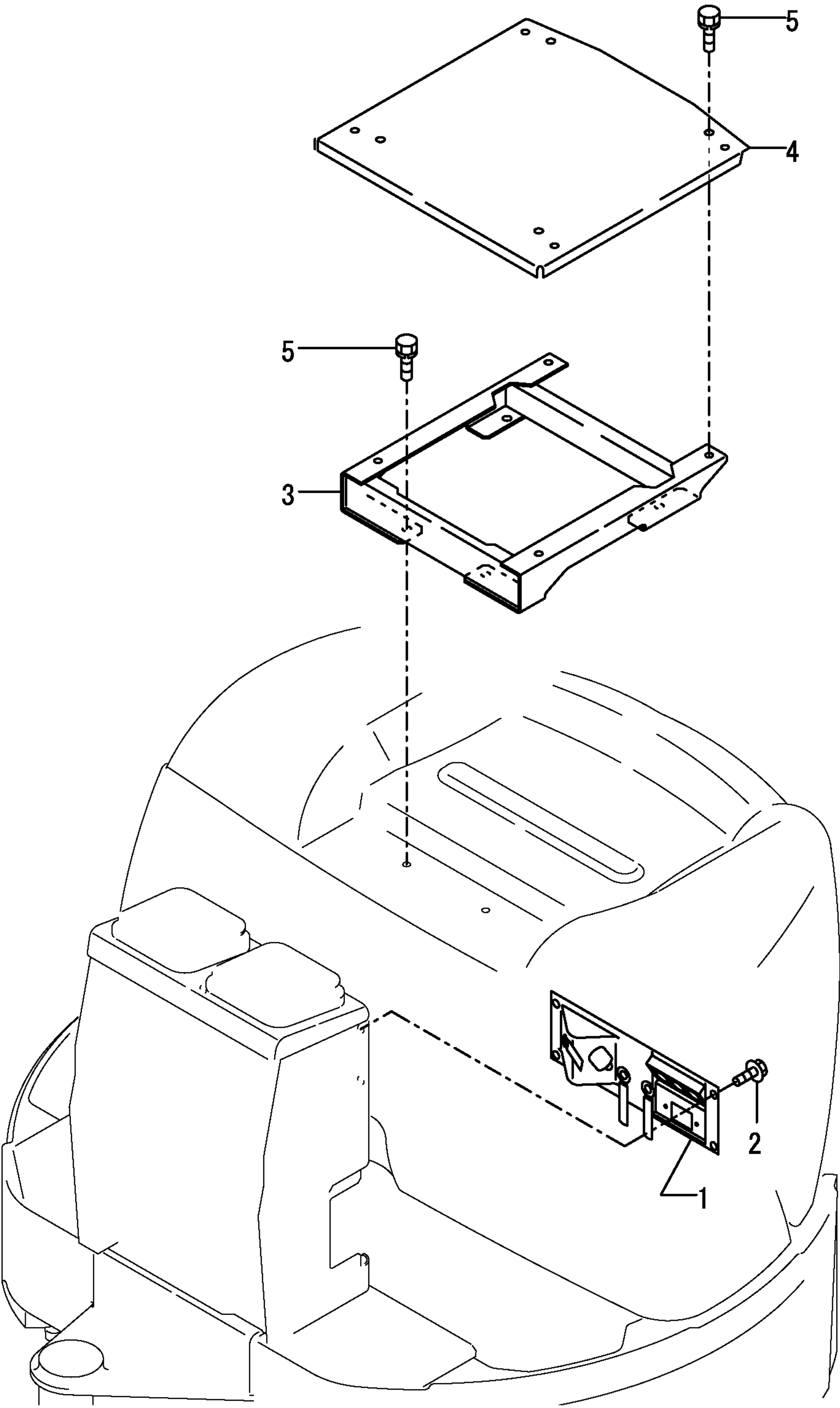
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3,1,,172186-50510-1,, "COVER R(HOSE (82)",1,,,,,,,,,,,,,,,,,,,,,
4,1,,172447-61110,, "COVER CMP.STAND (72)",1,,,,,,,,,,,,,,,,,,,,,
5,1,,172447-61130-1,, "COVER,T.FRONT (86)",1,,,,,,,,,,,,,,,,,,,,,
6,1,,172447-61150,, "GROMMET,FUSE",1,,,,,,,,,,,,,,,,,,,,,
7,1,,172462-61200,, "COVER,F (YELLOW:87)",1,,,,,,,,,,,,,,,,,,,,,
8,1,,172449-61500-1,, "COVER,MOTOR(GREEN:82",2,,,,,,,,,,,,,,,,,,,,,
9,1,,172447-61510-1,, "COVER,UNDER(GREEN:82",1,,,,,,,,,,,,,,,,,,,,,
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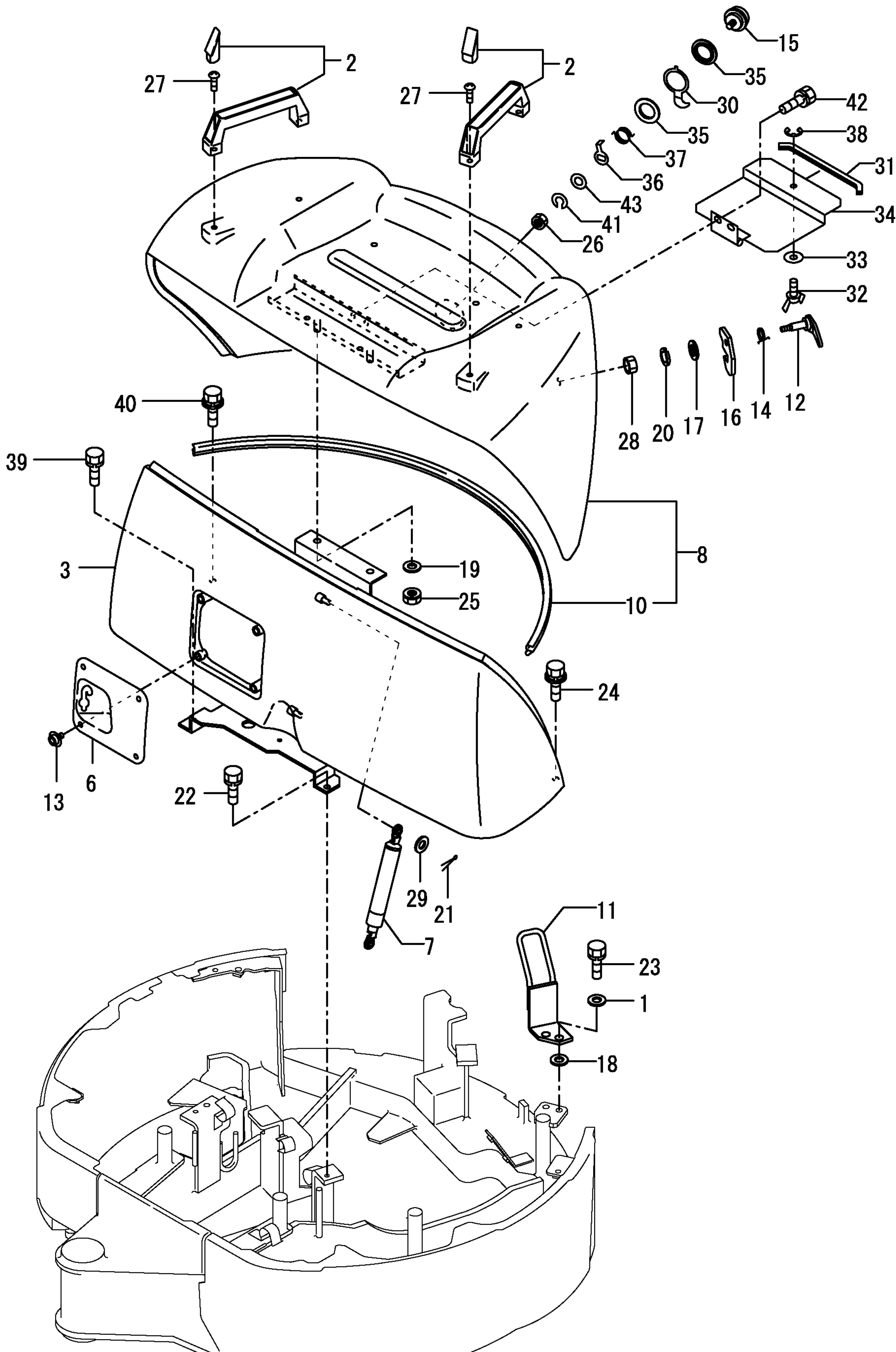
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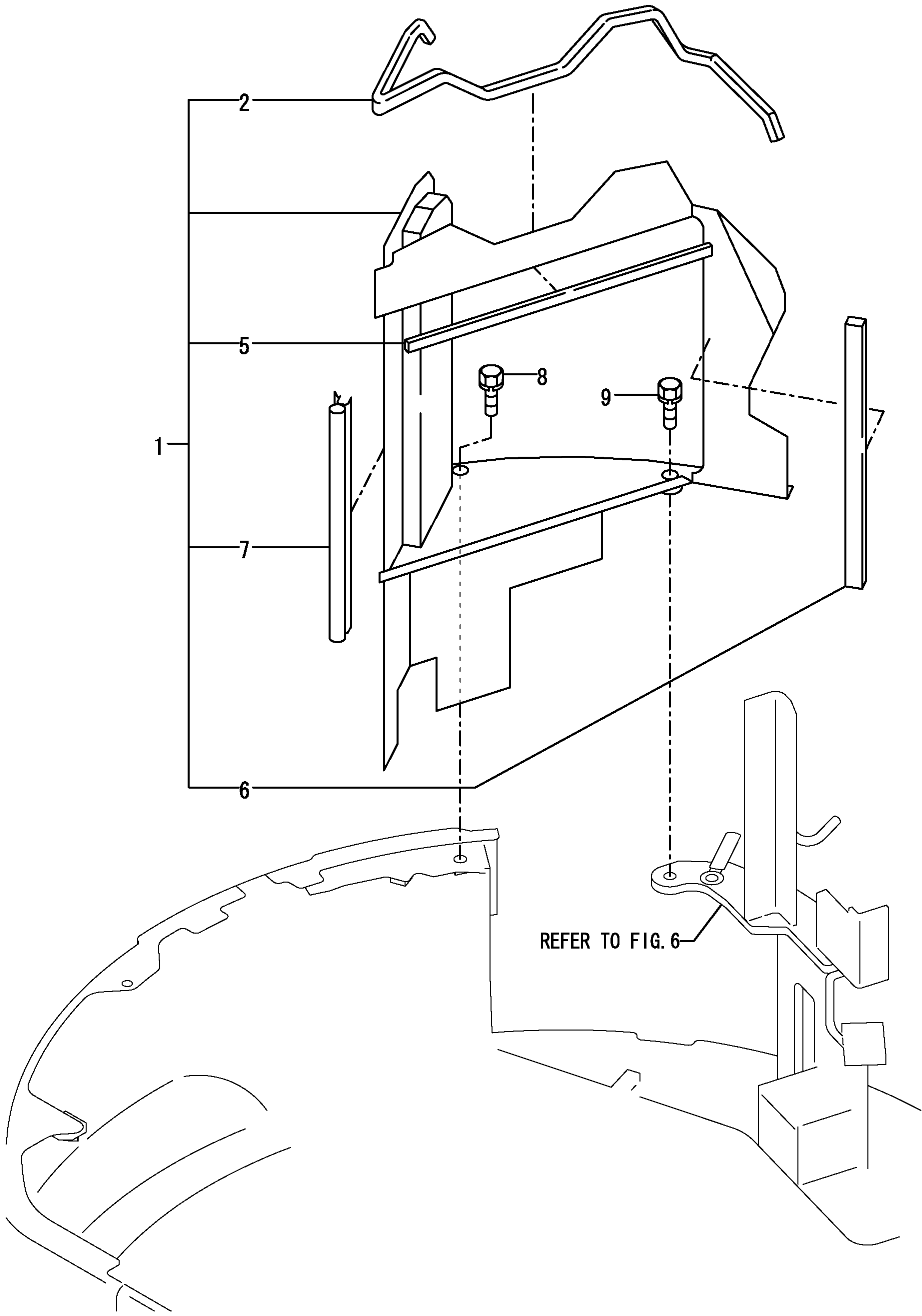
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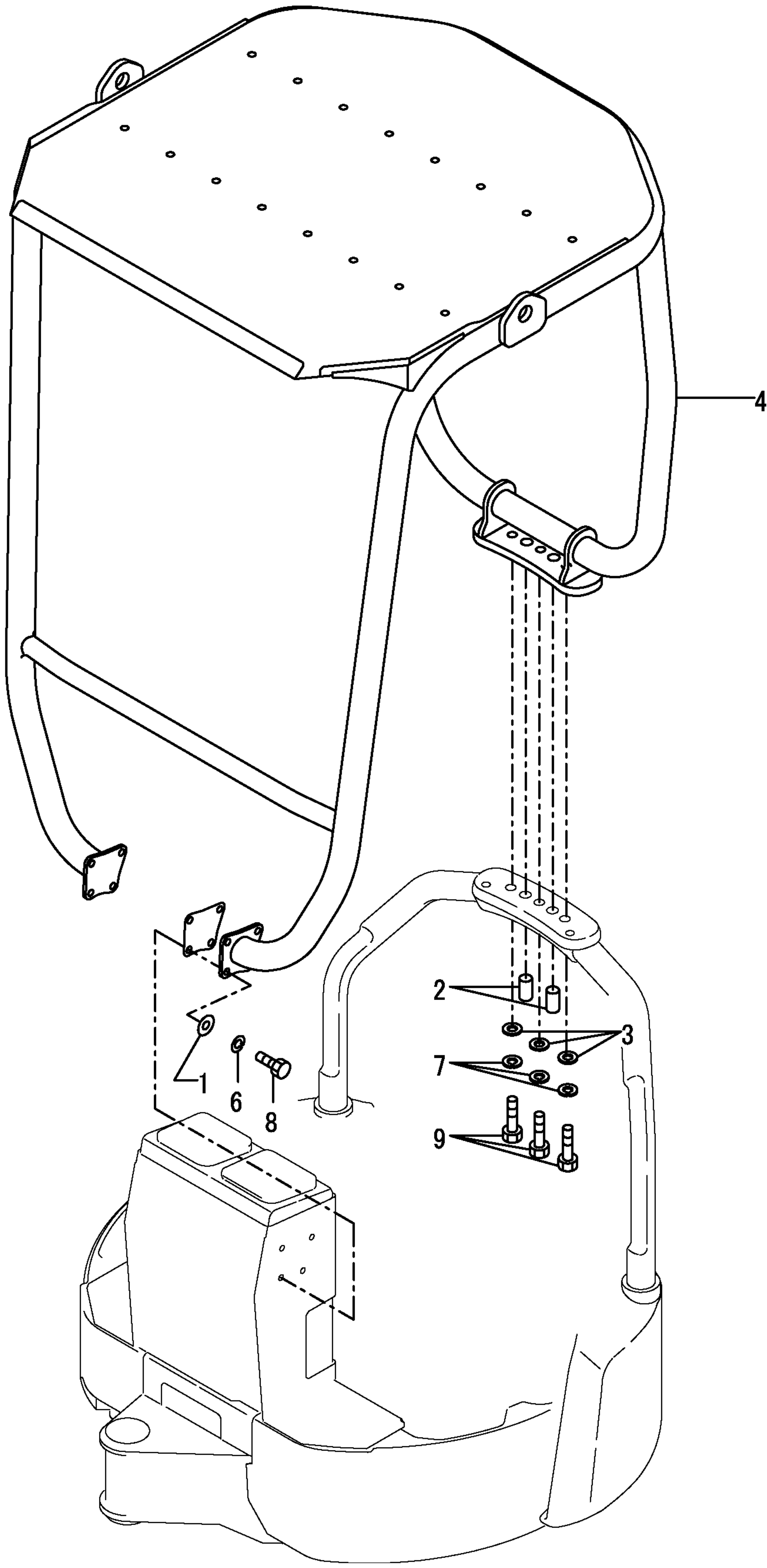
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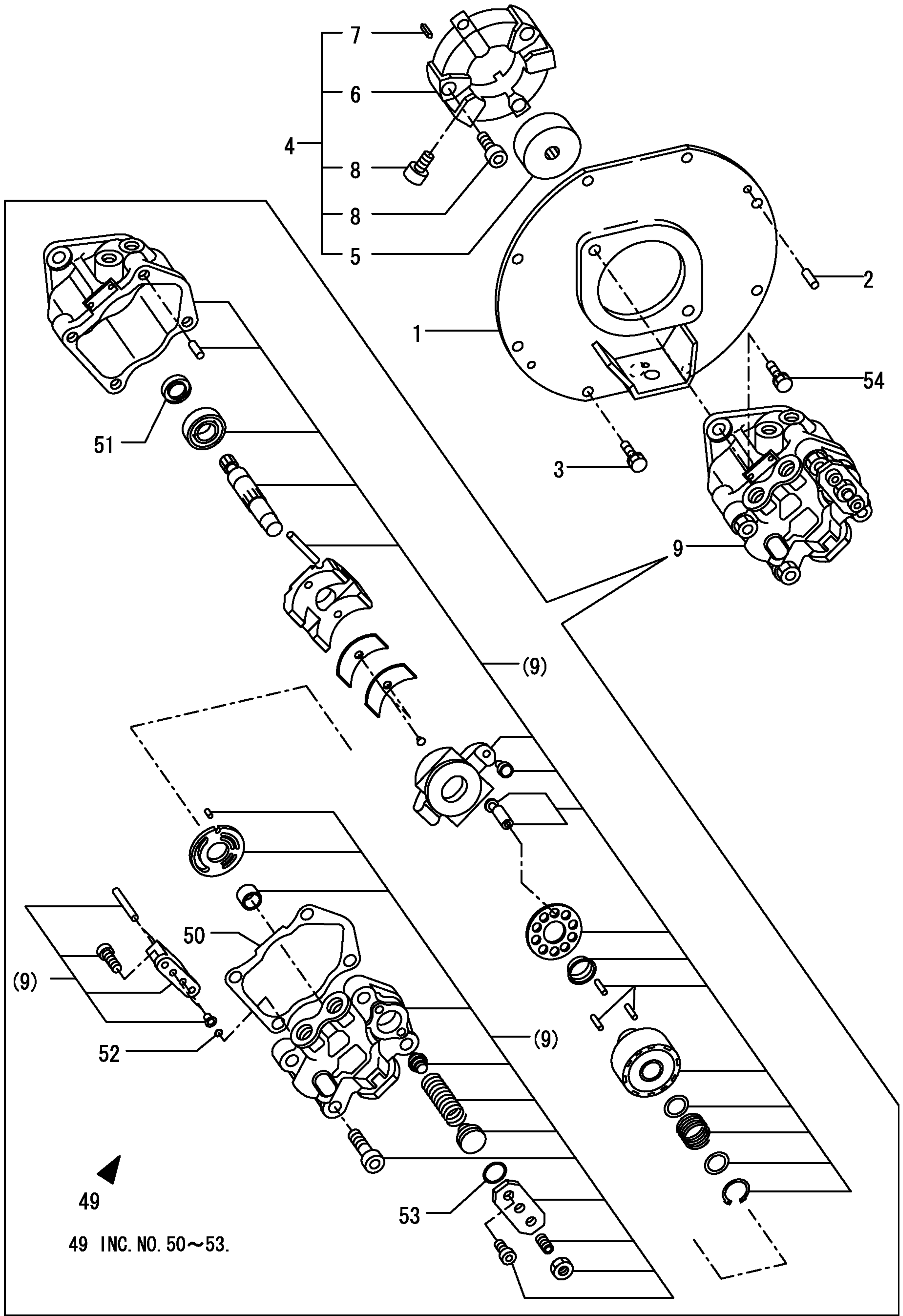
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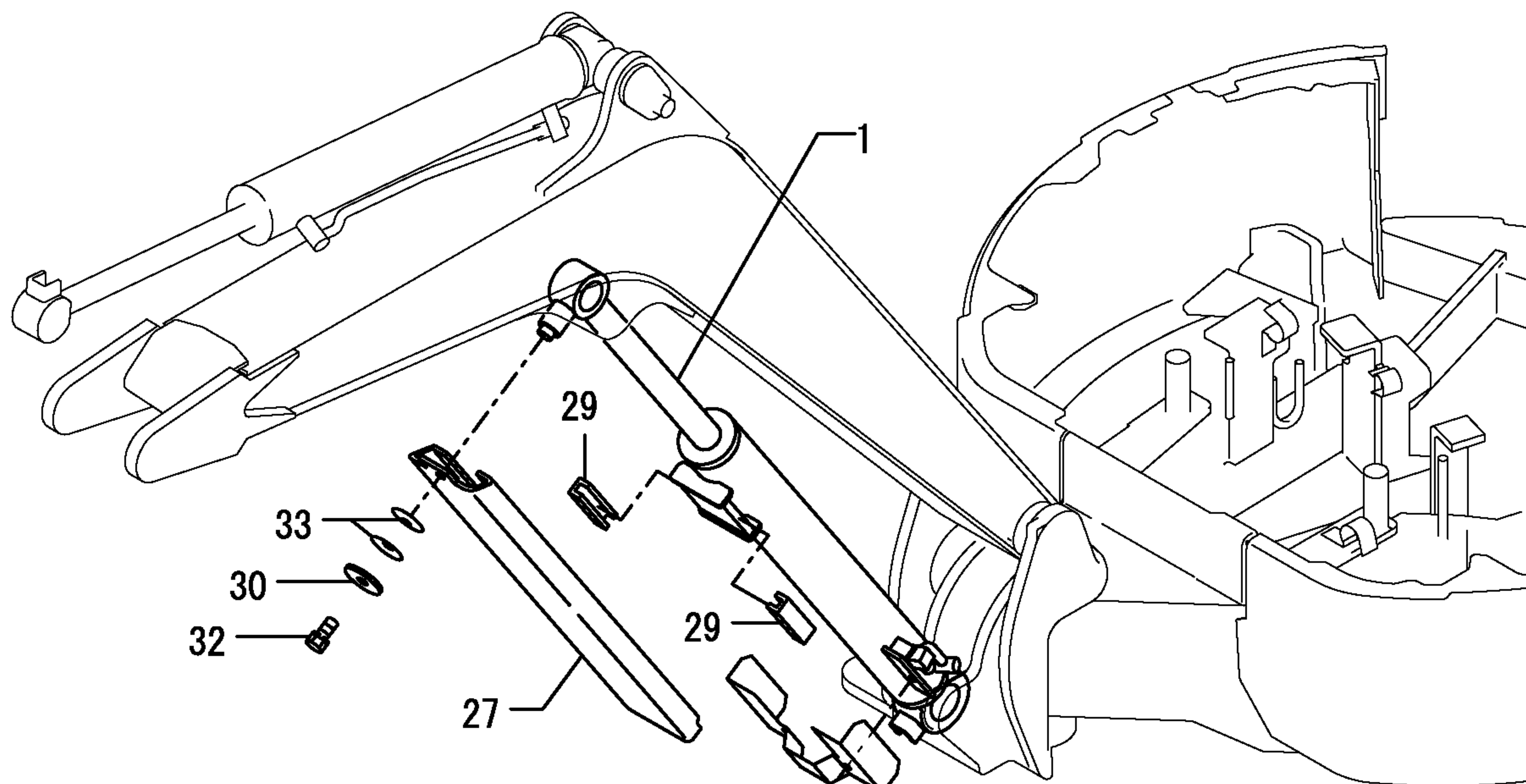
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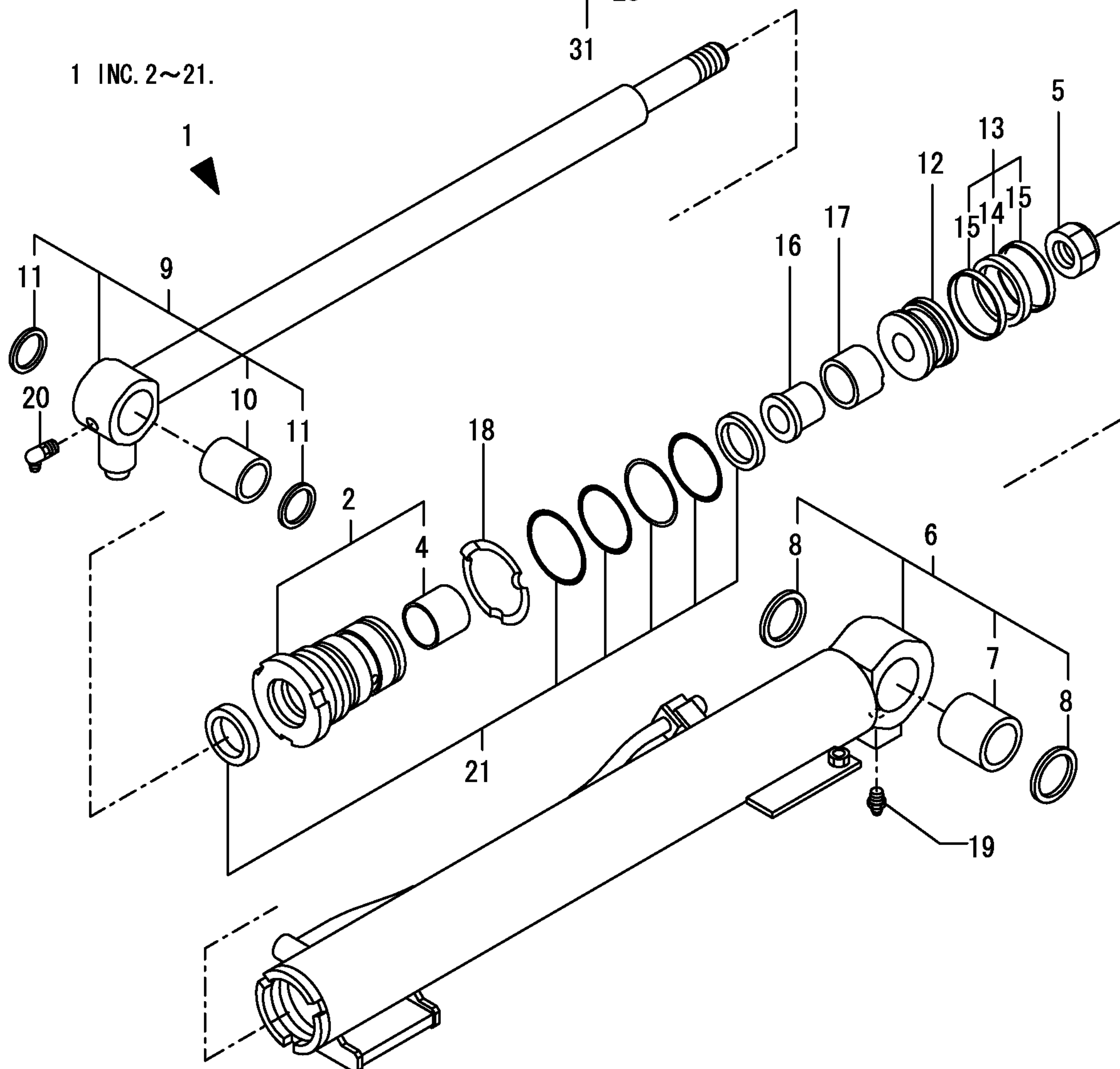
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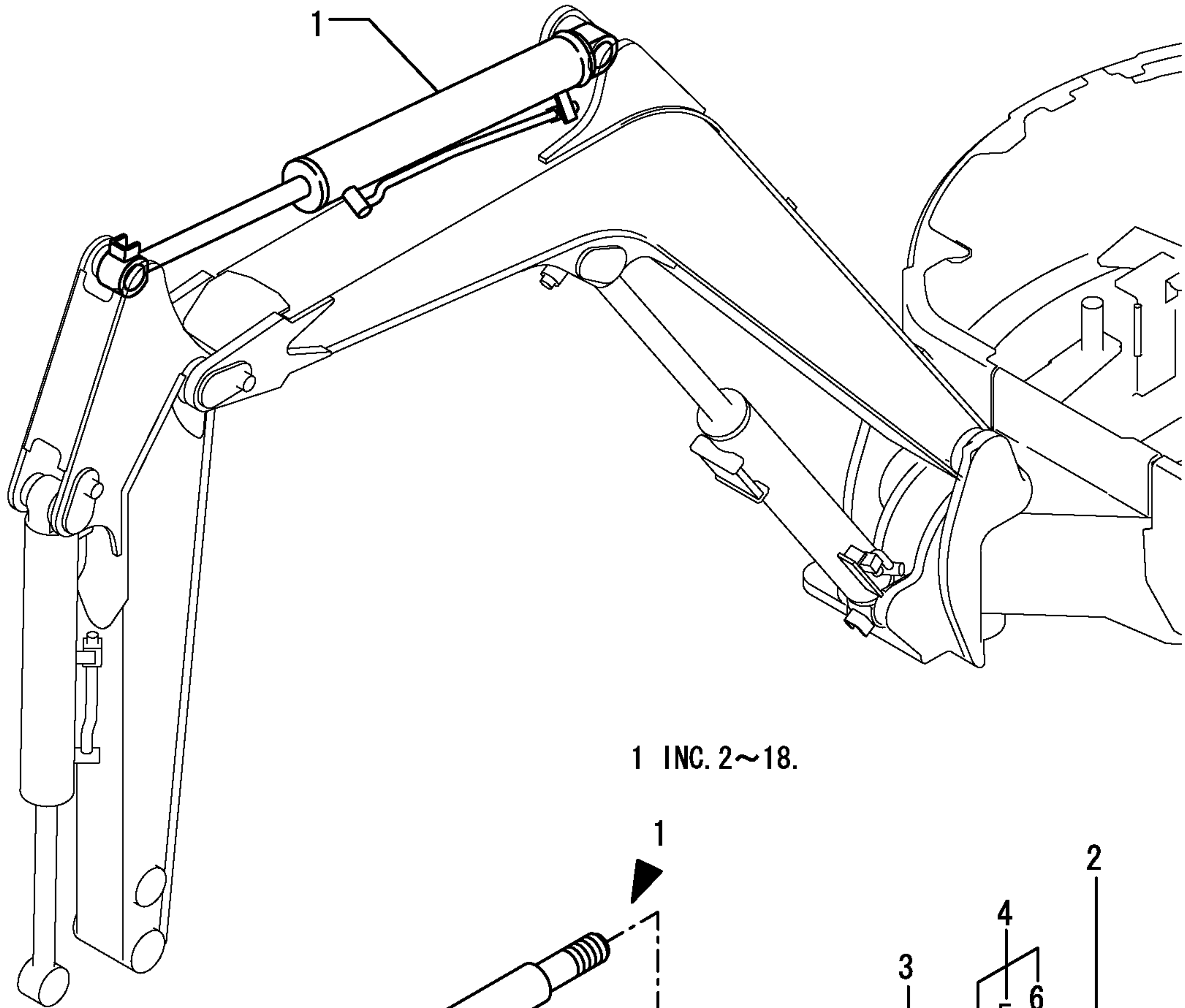
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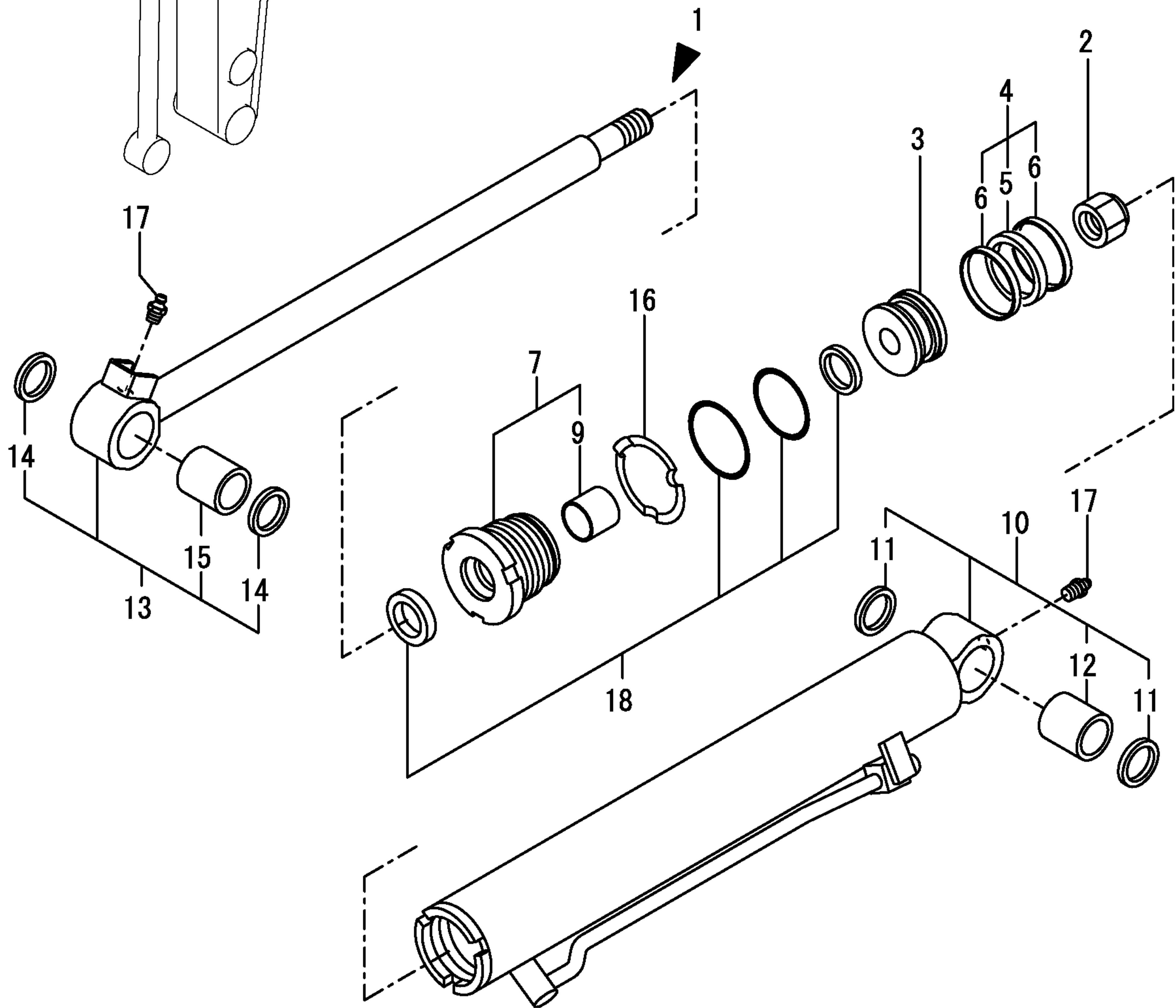
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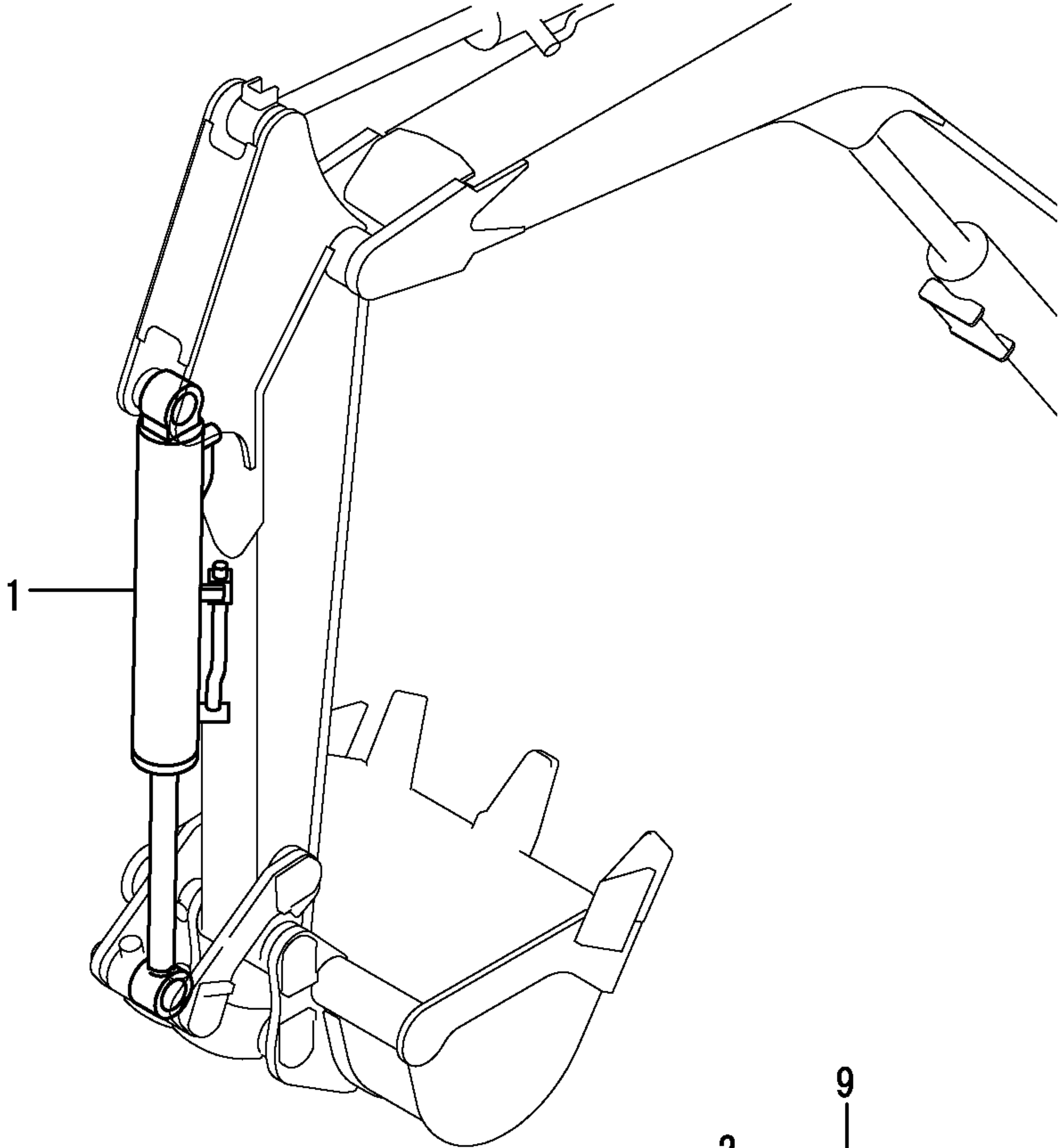
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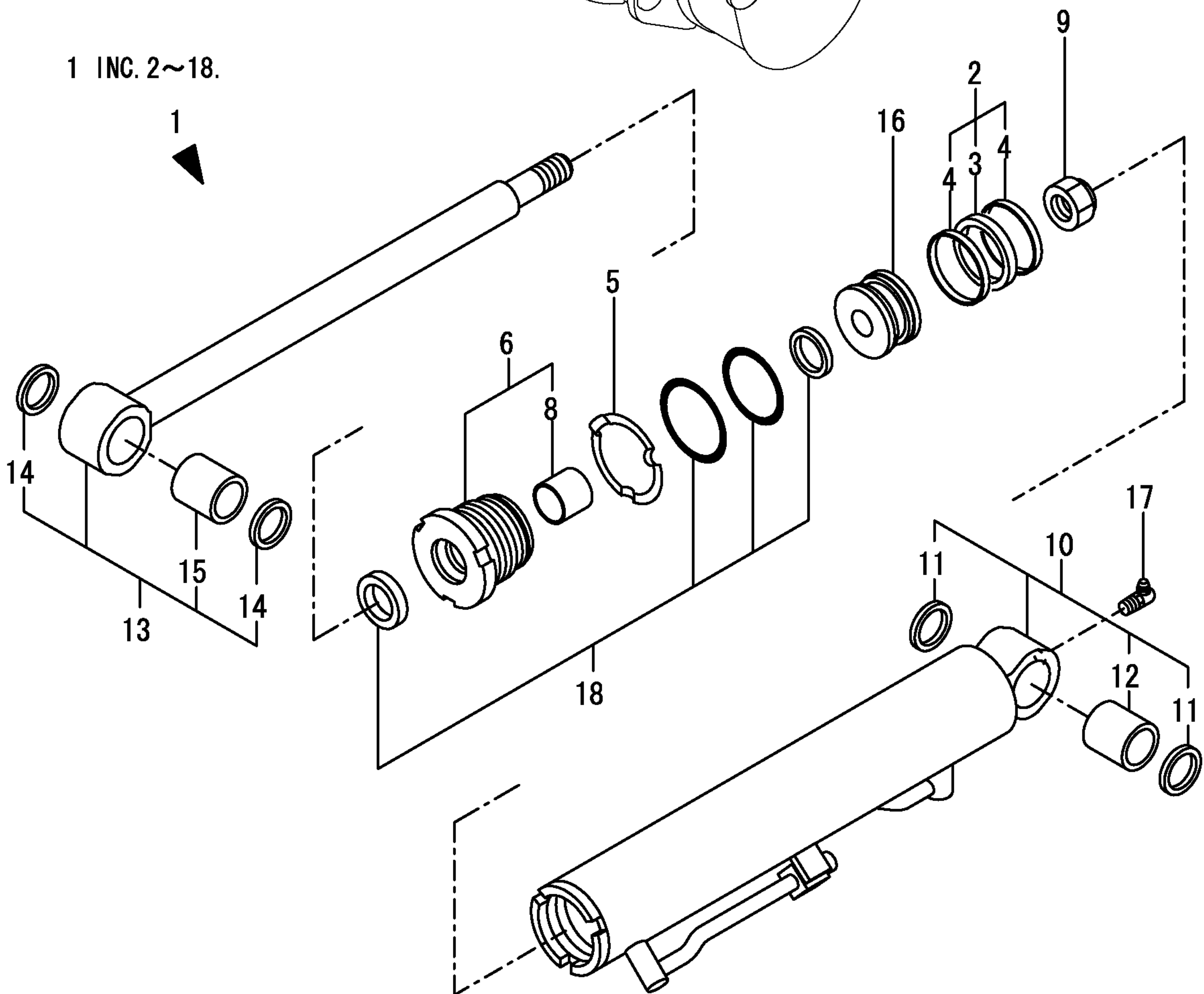
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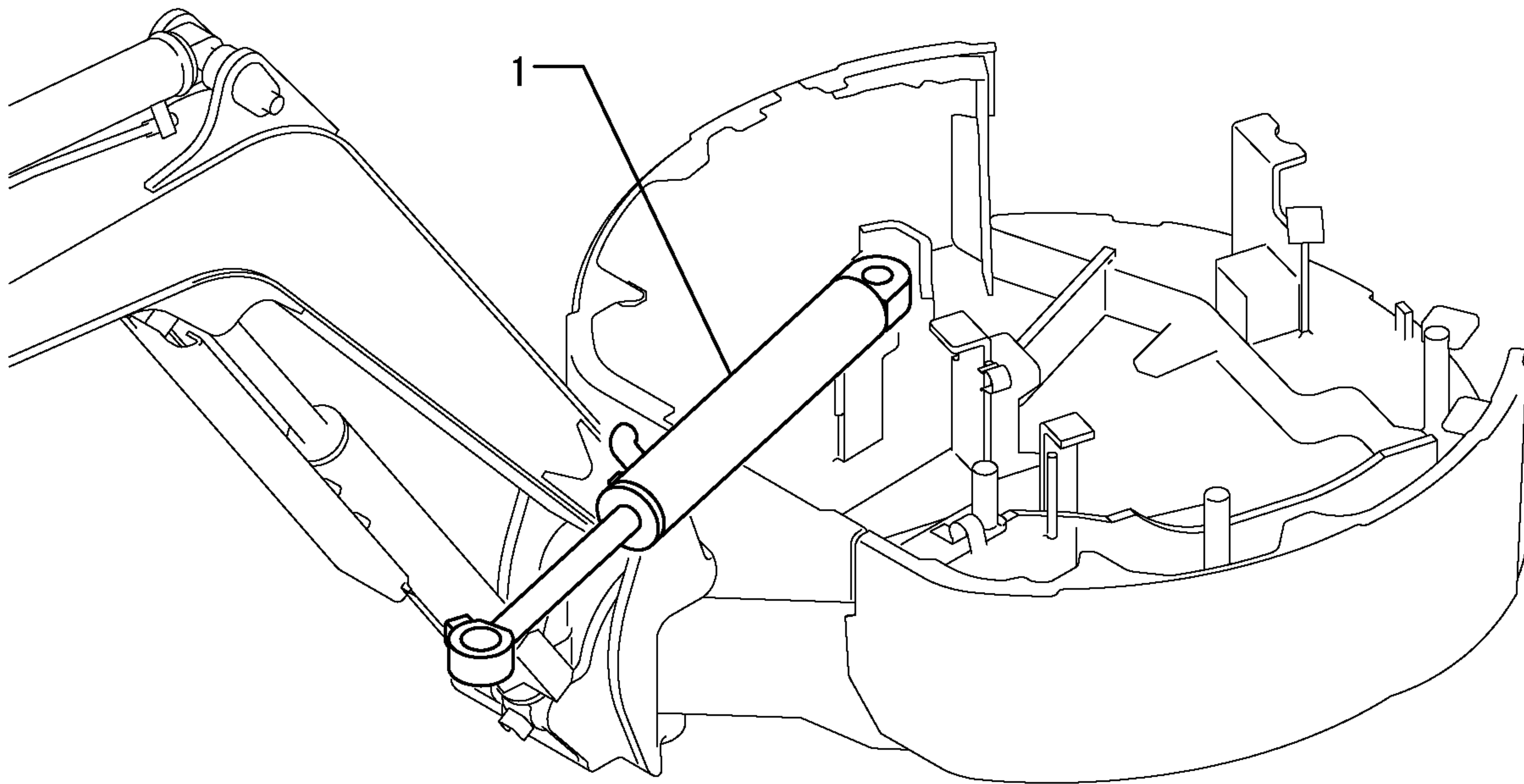
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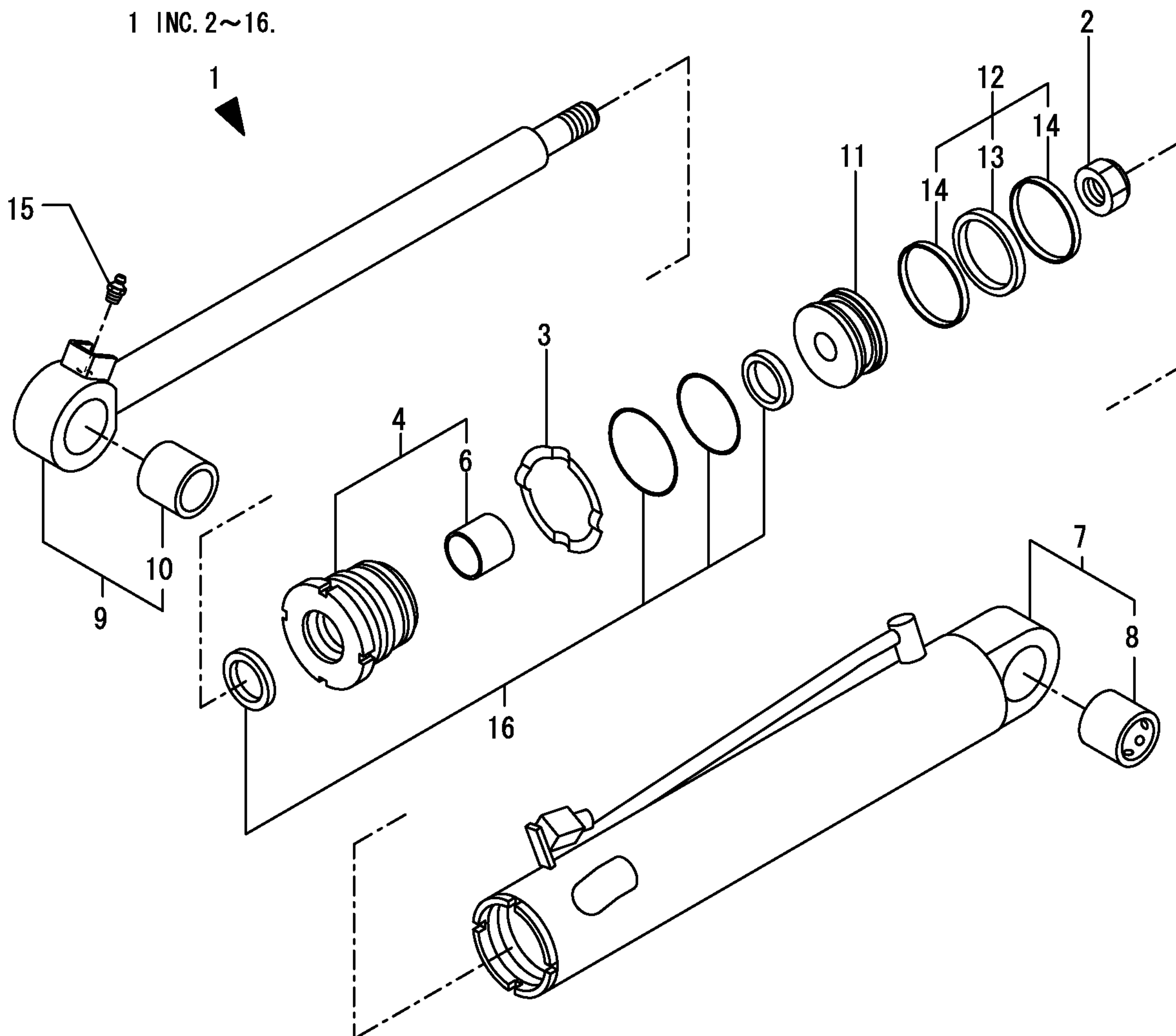
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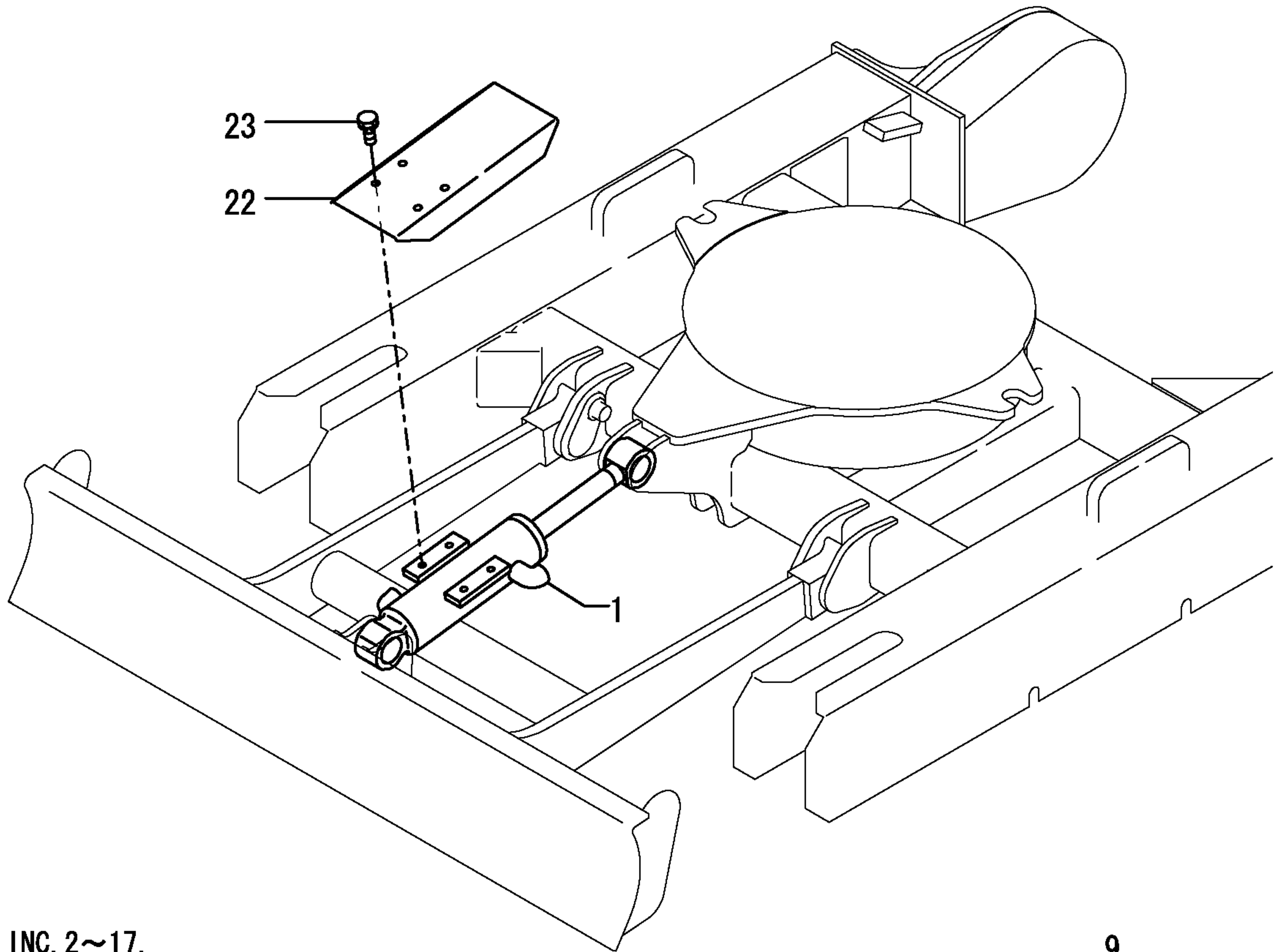
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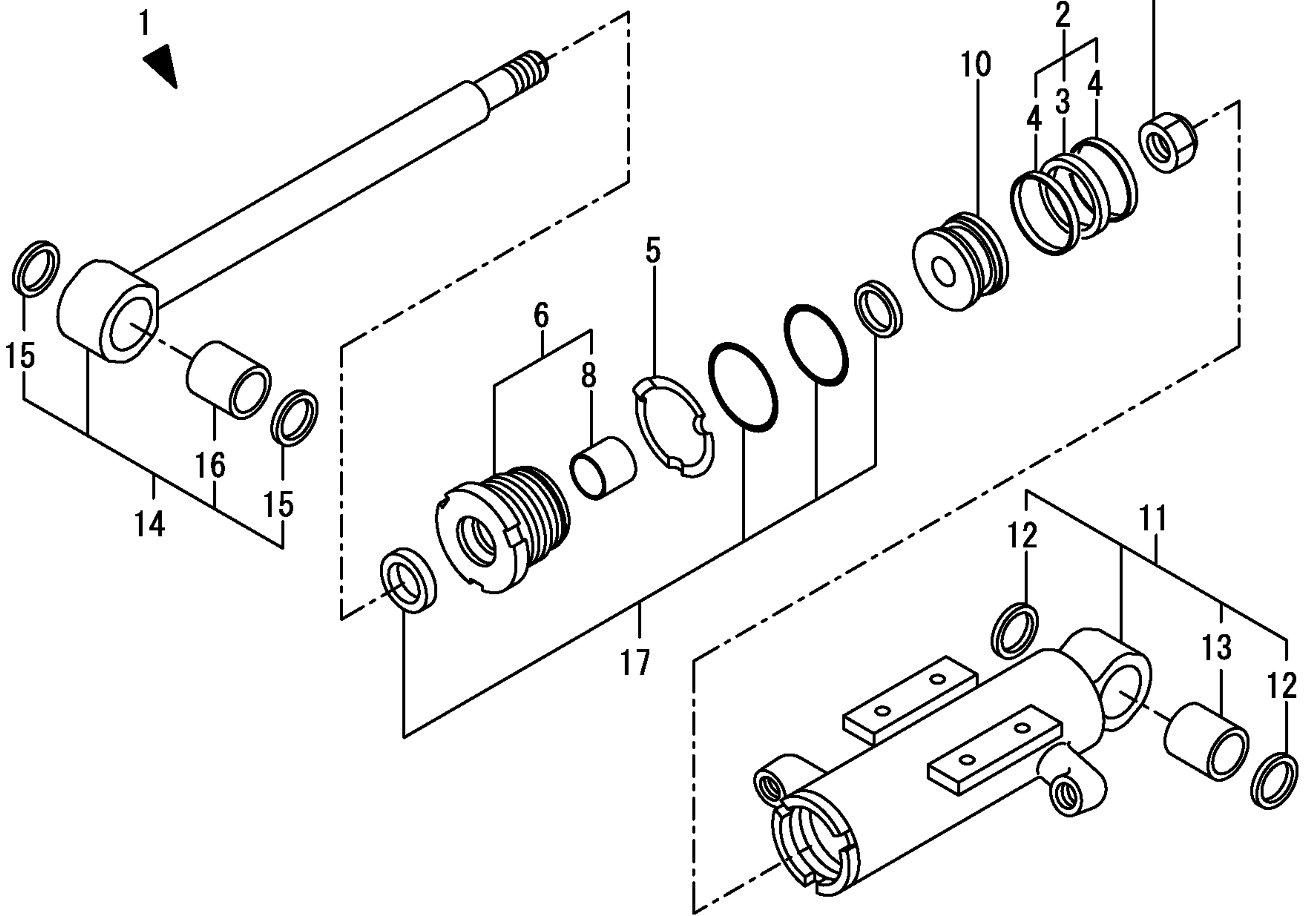
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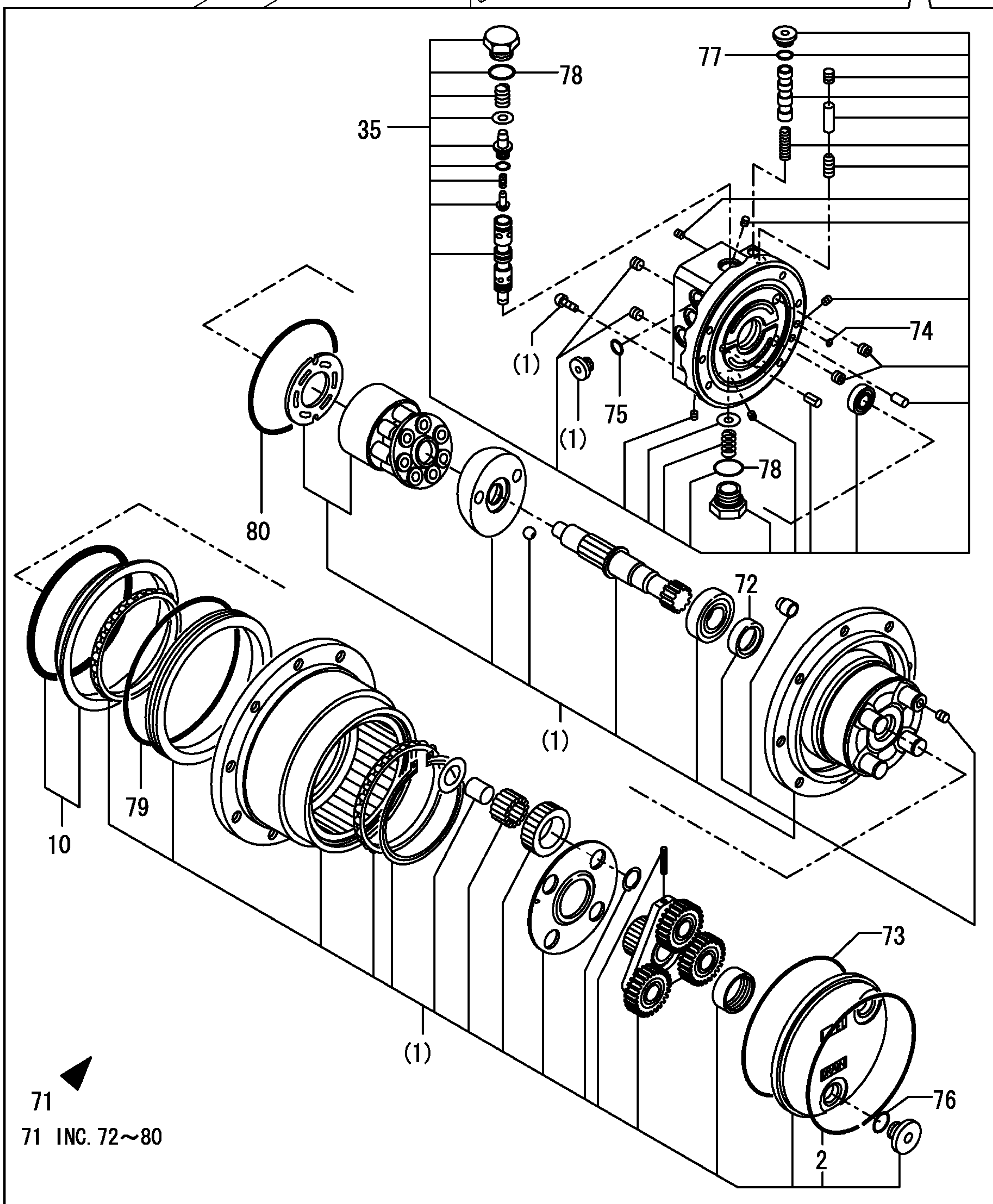
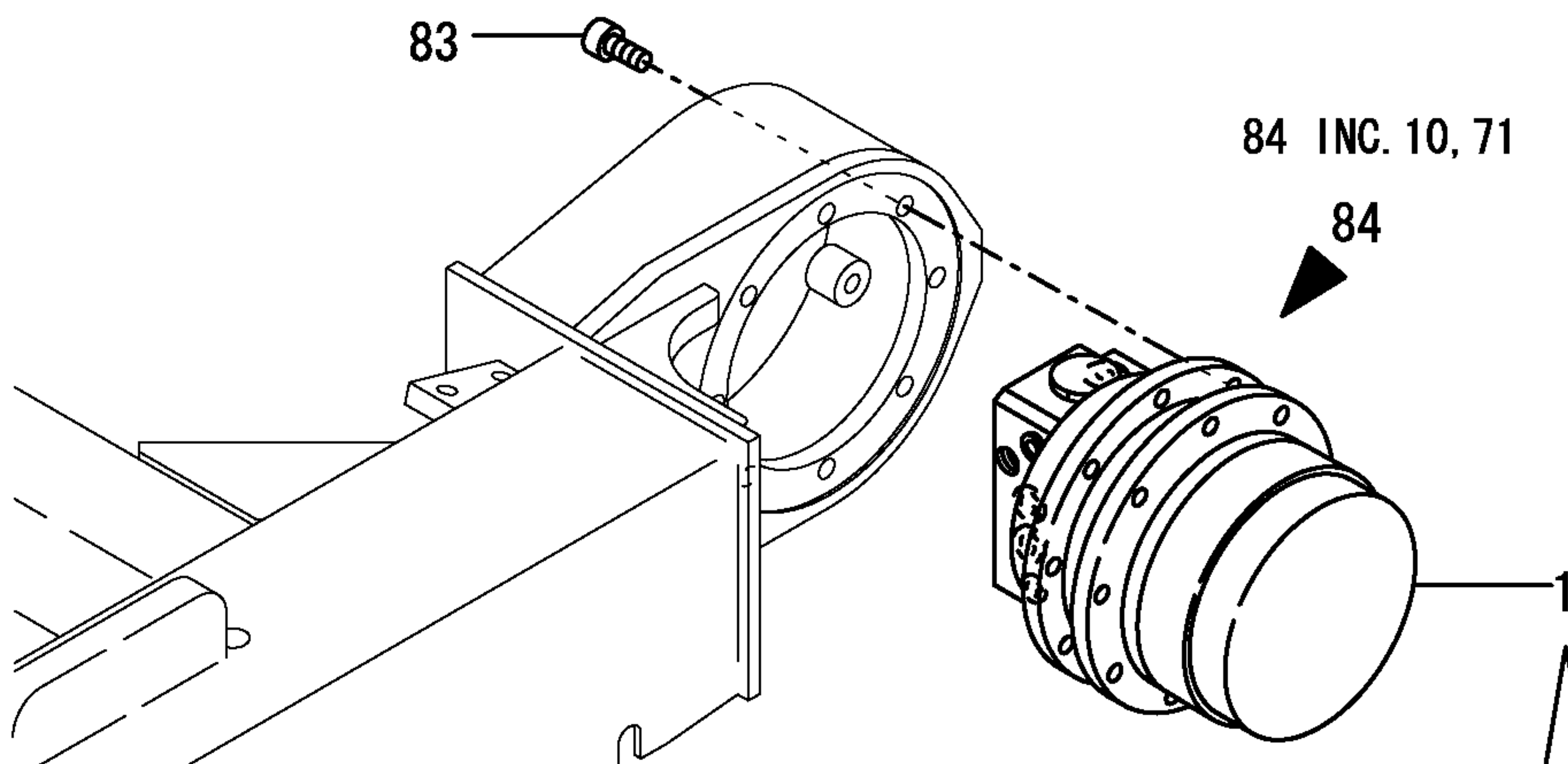
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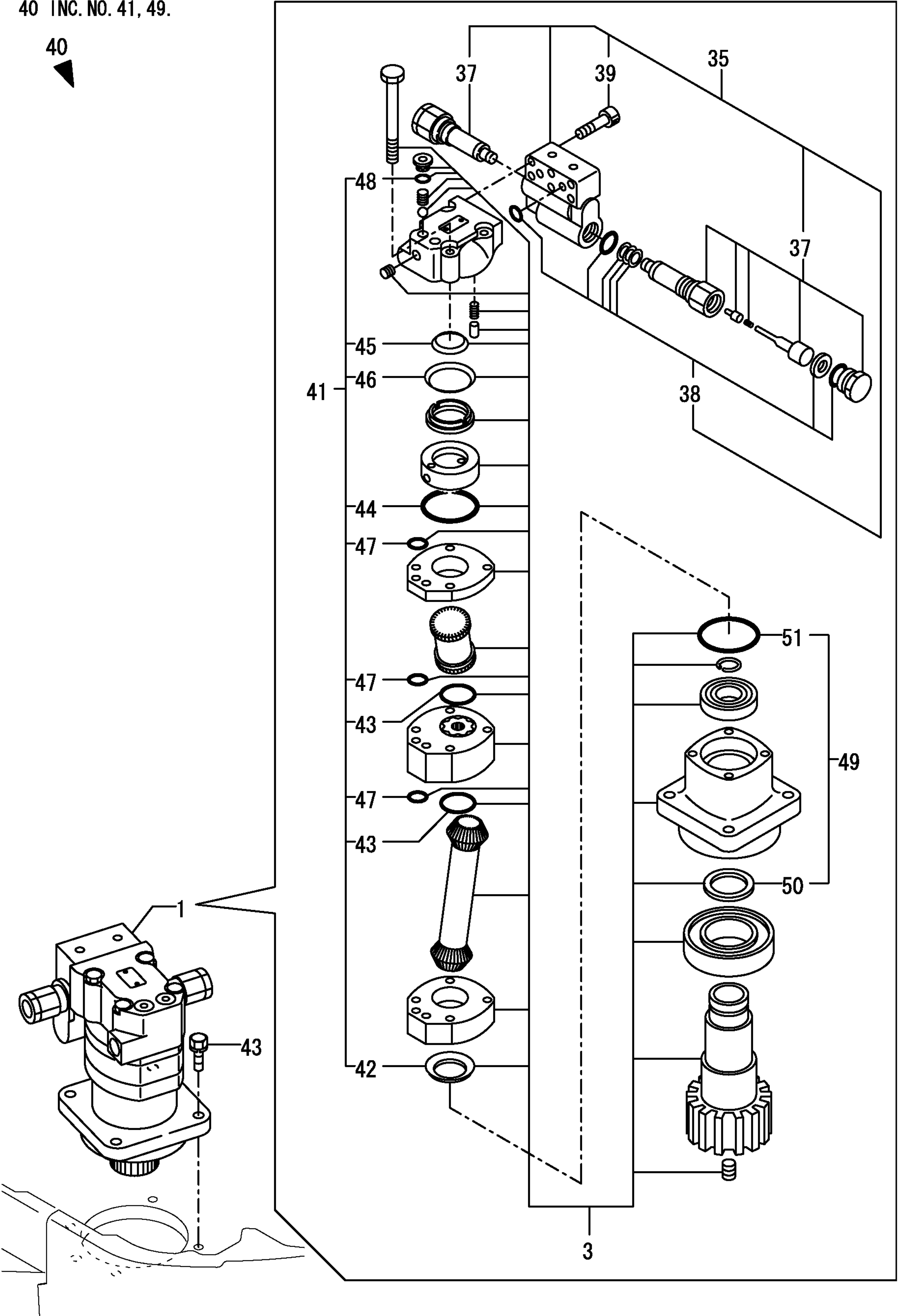
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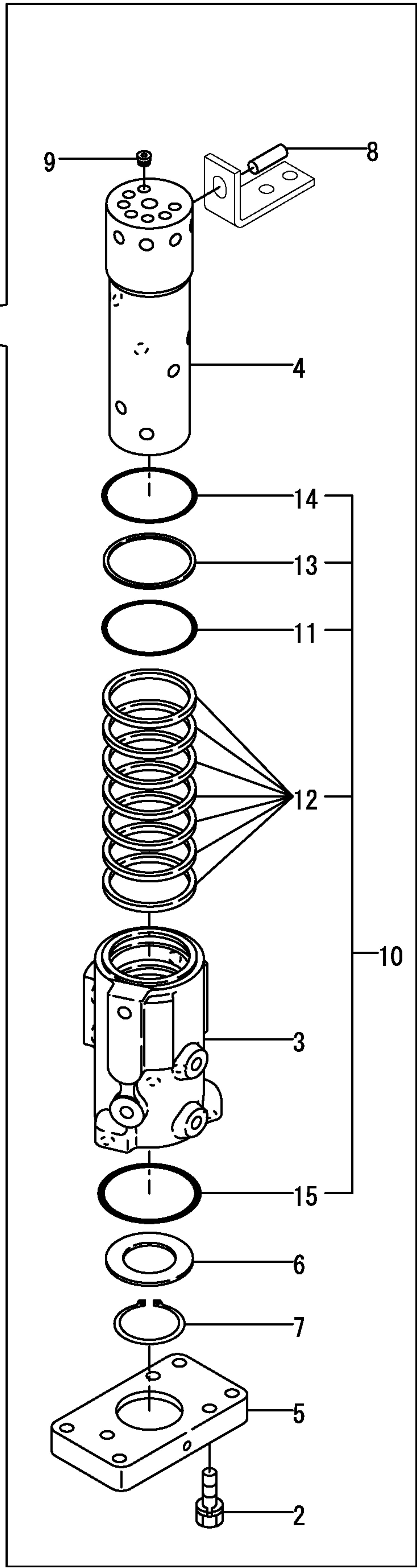
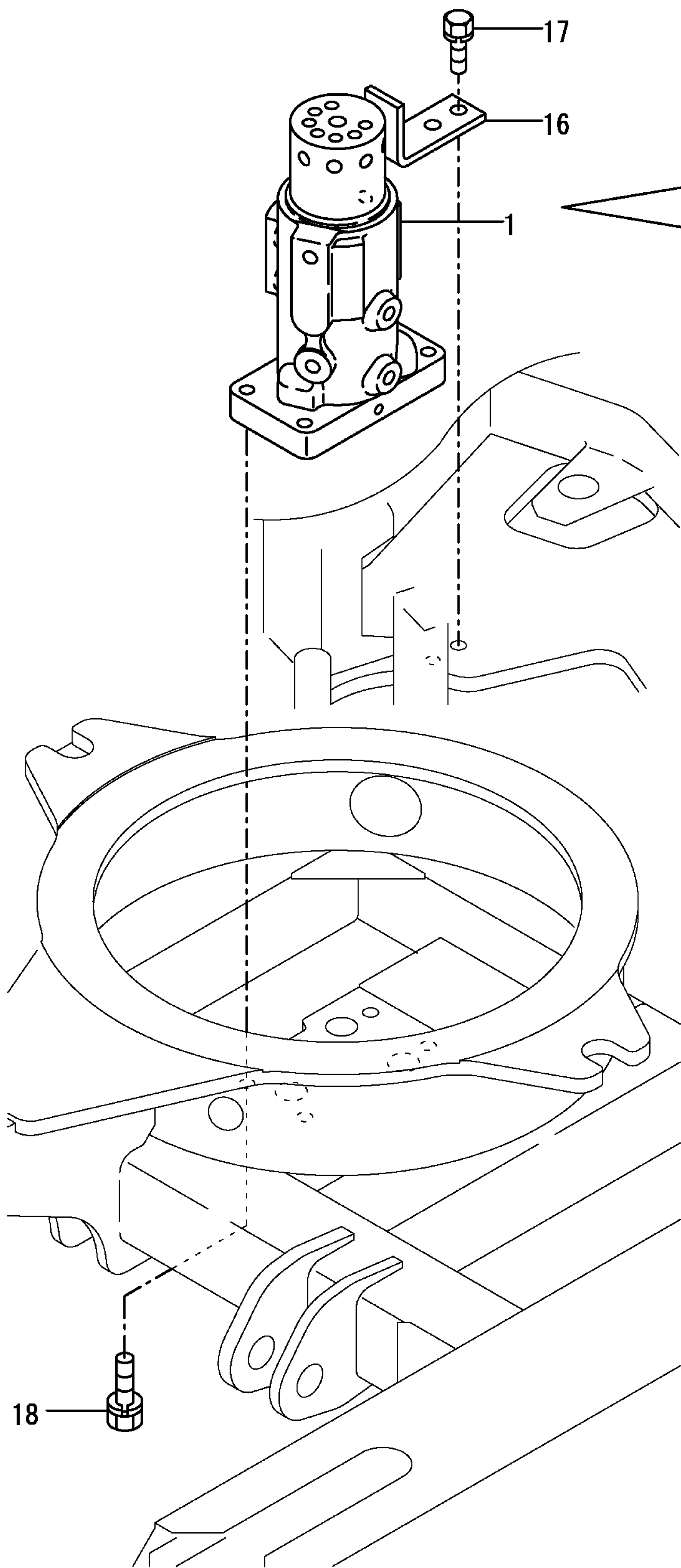
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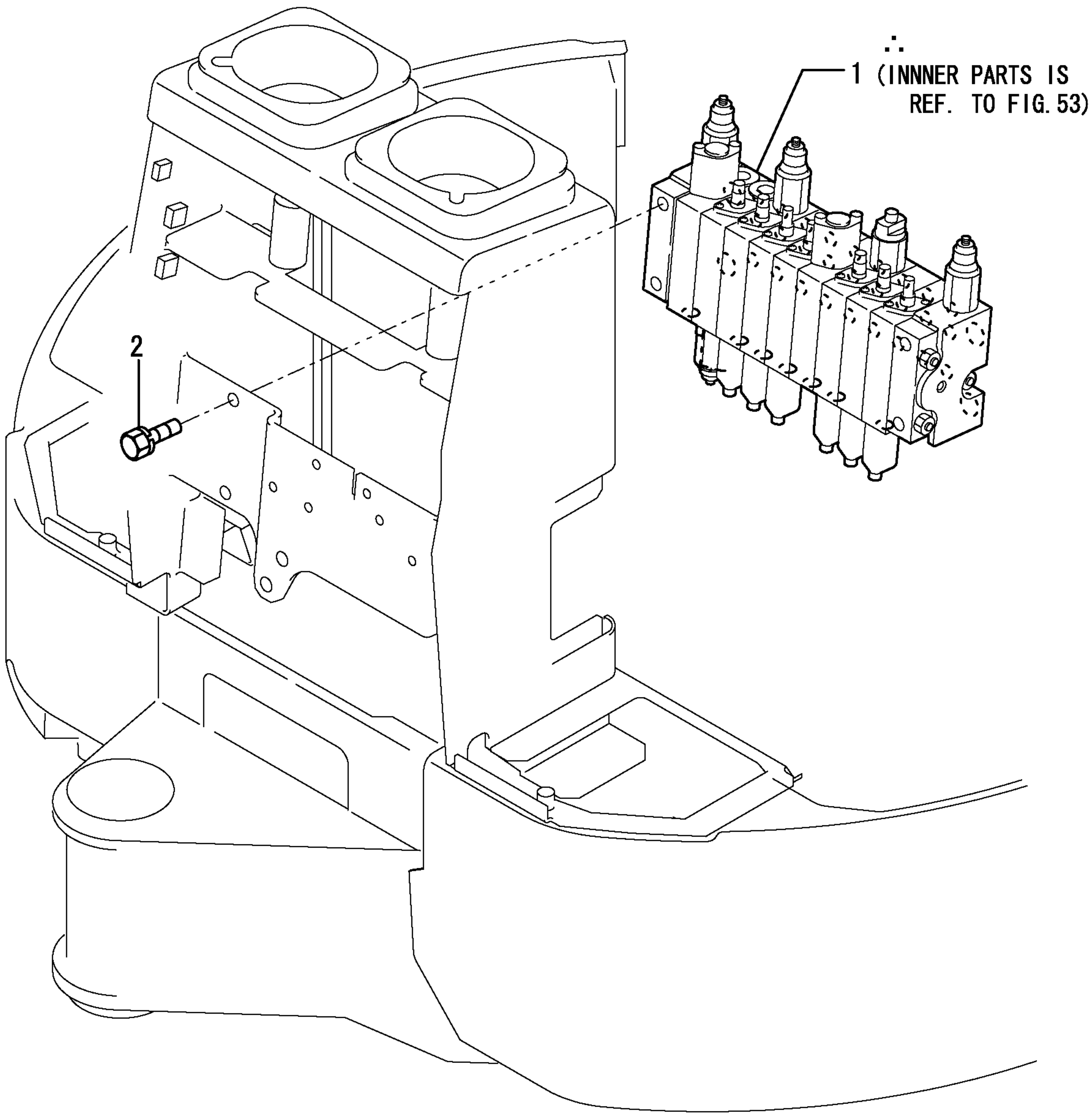
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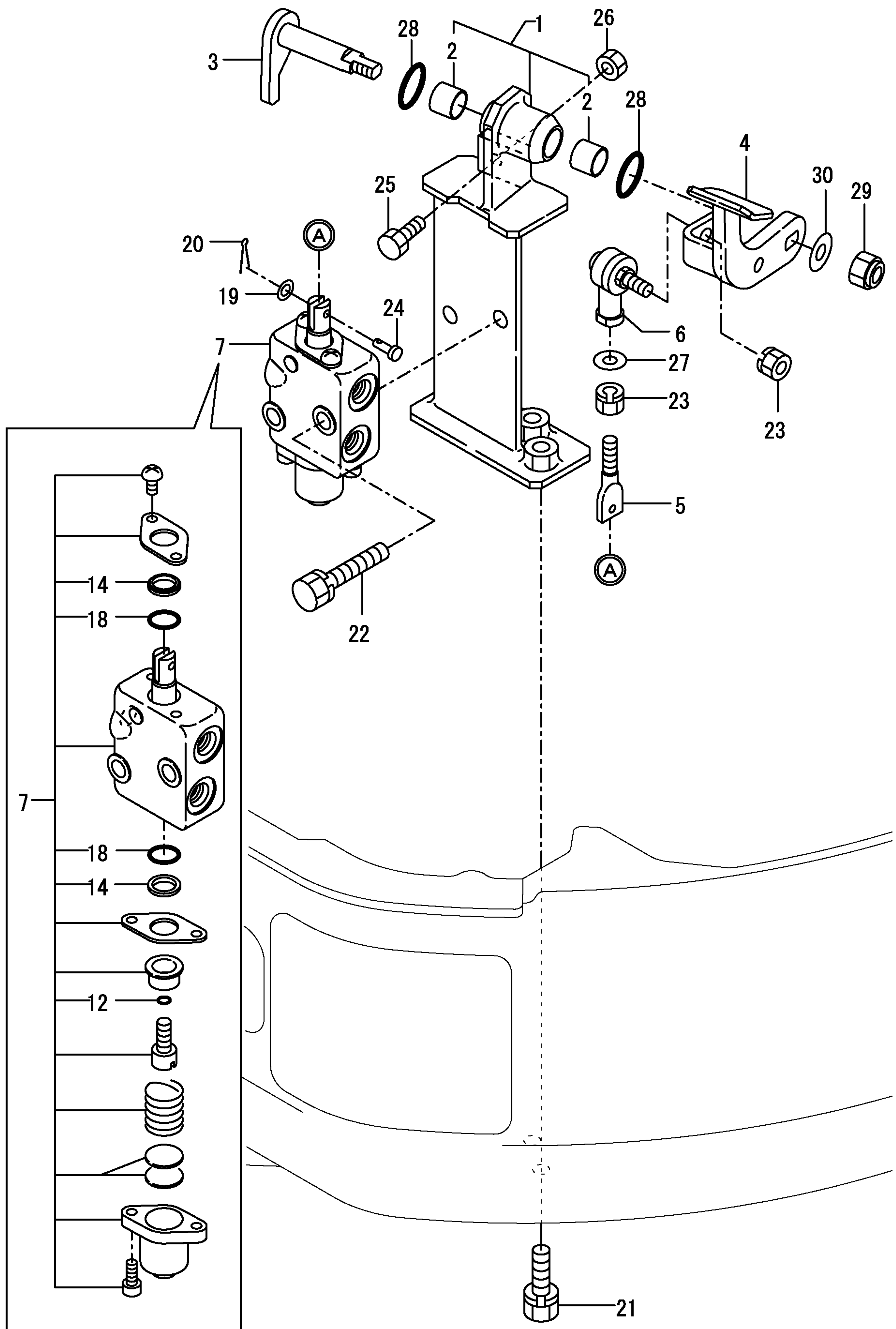
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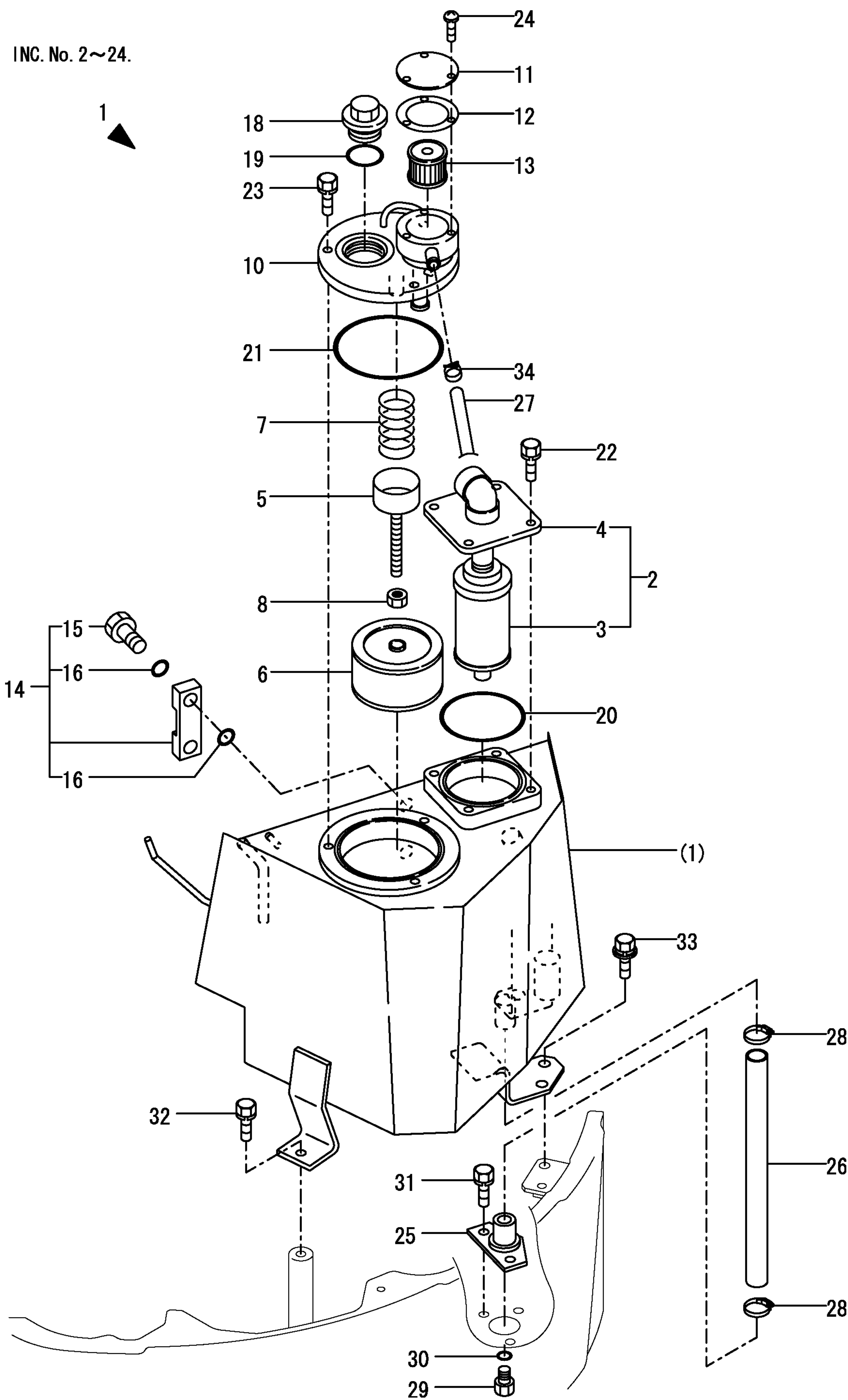


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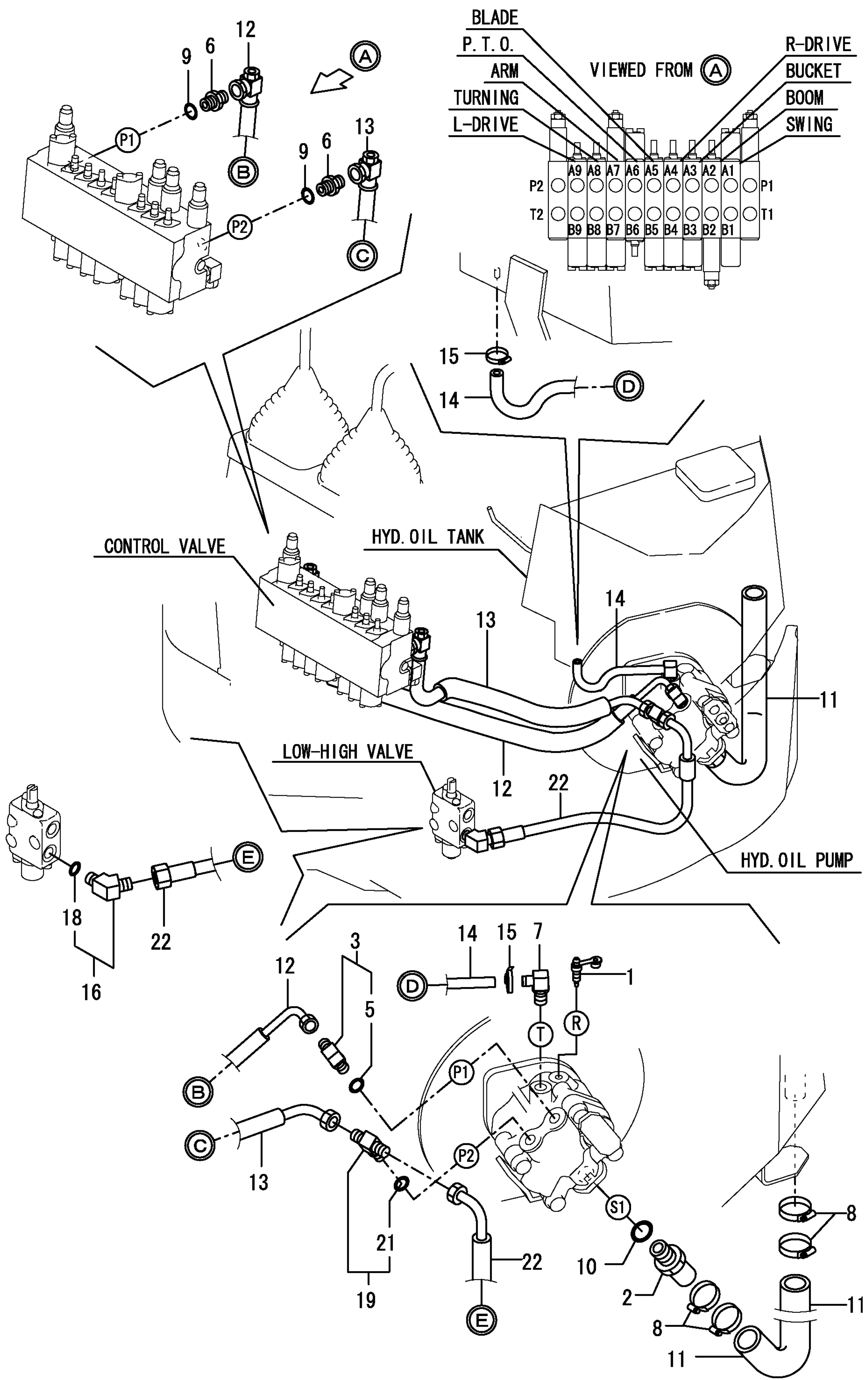


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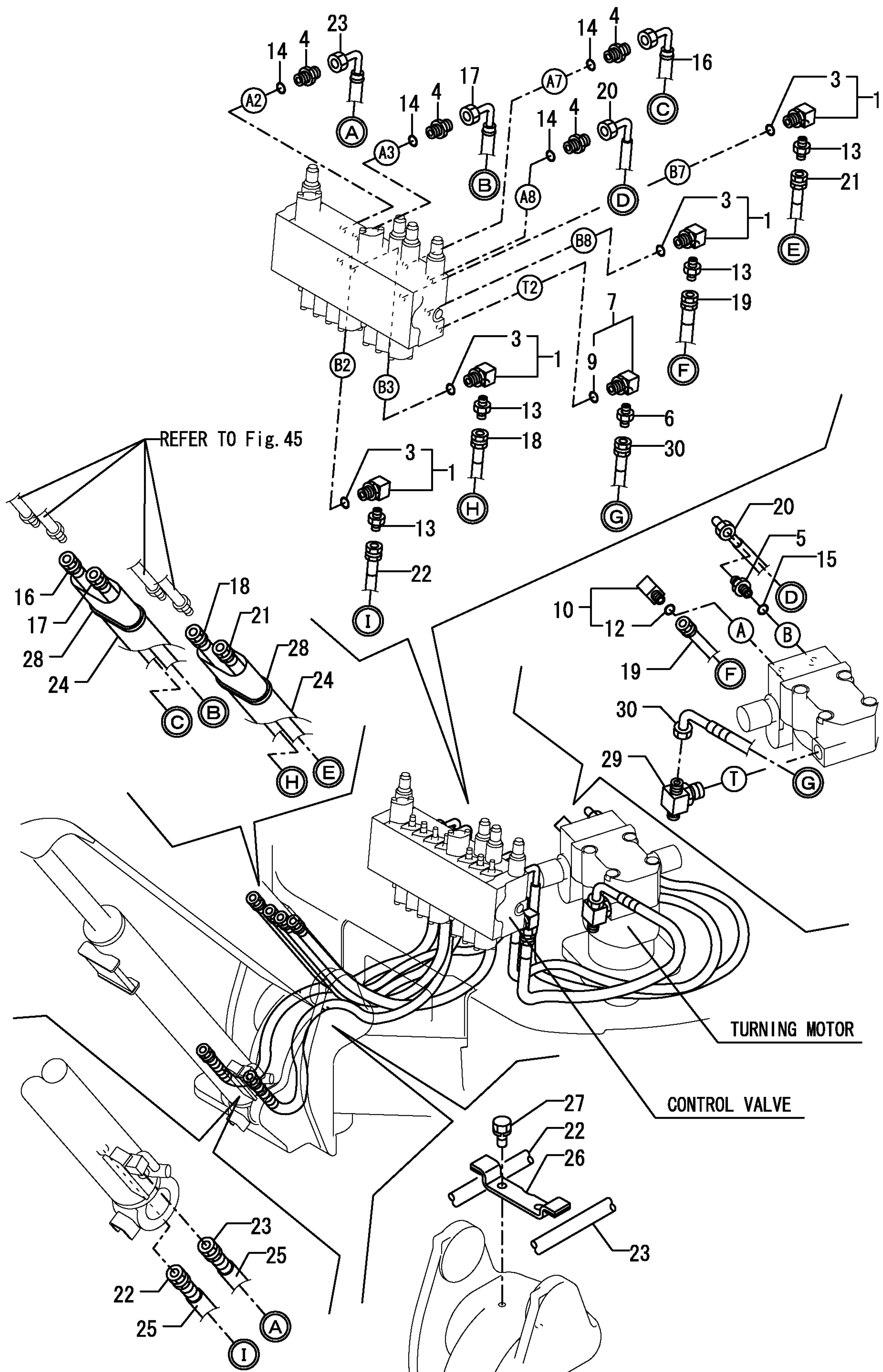
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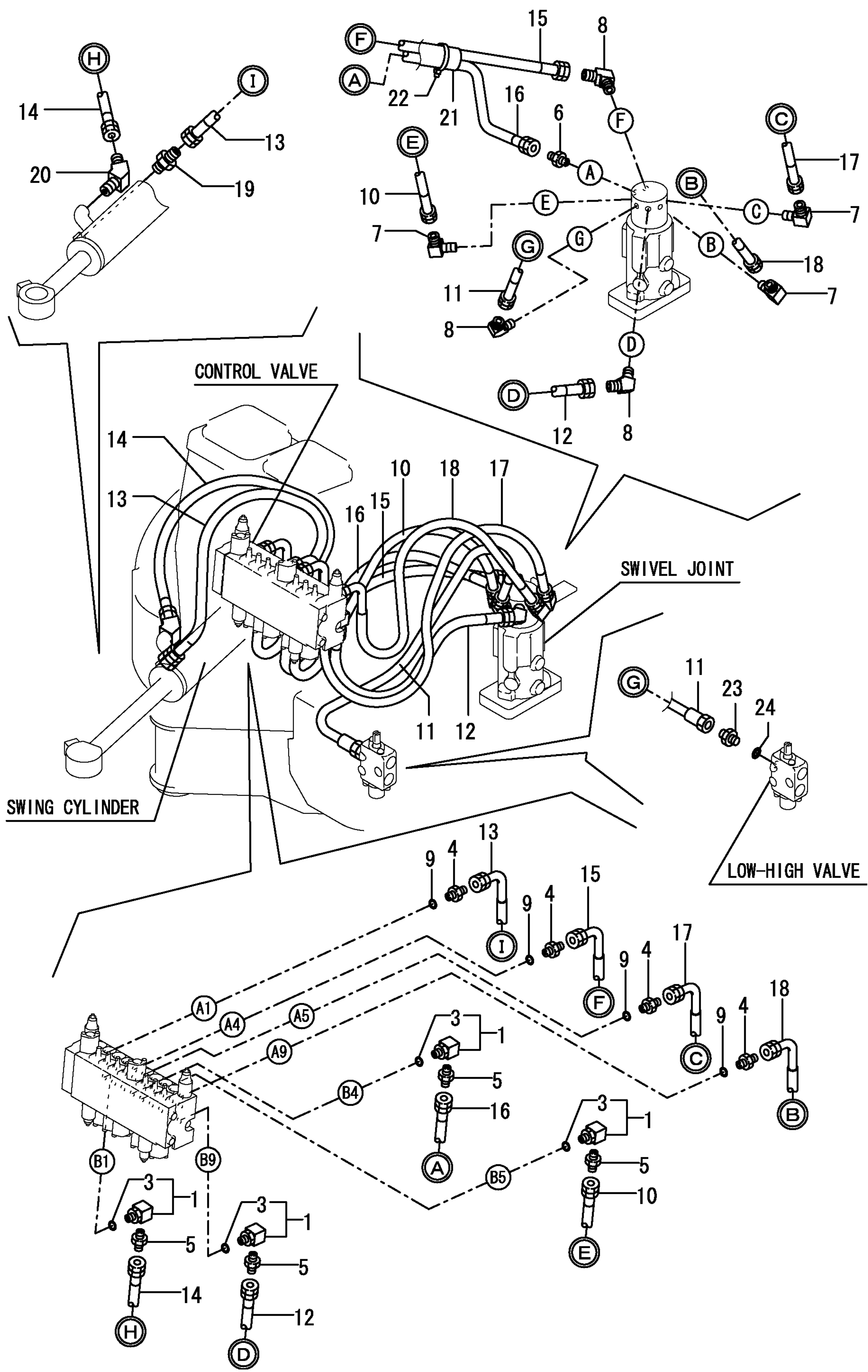
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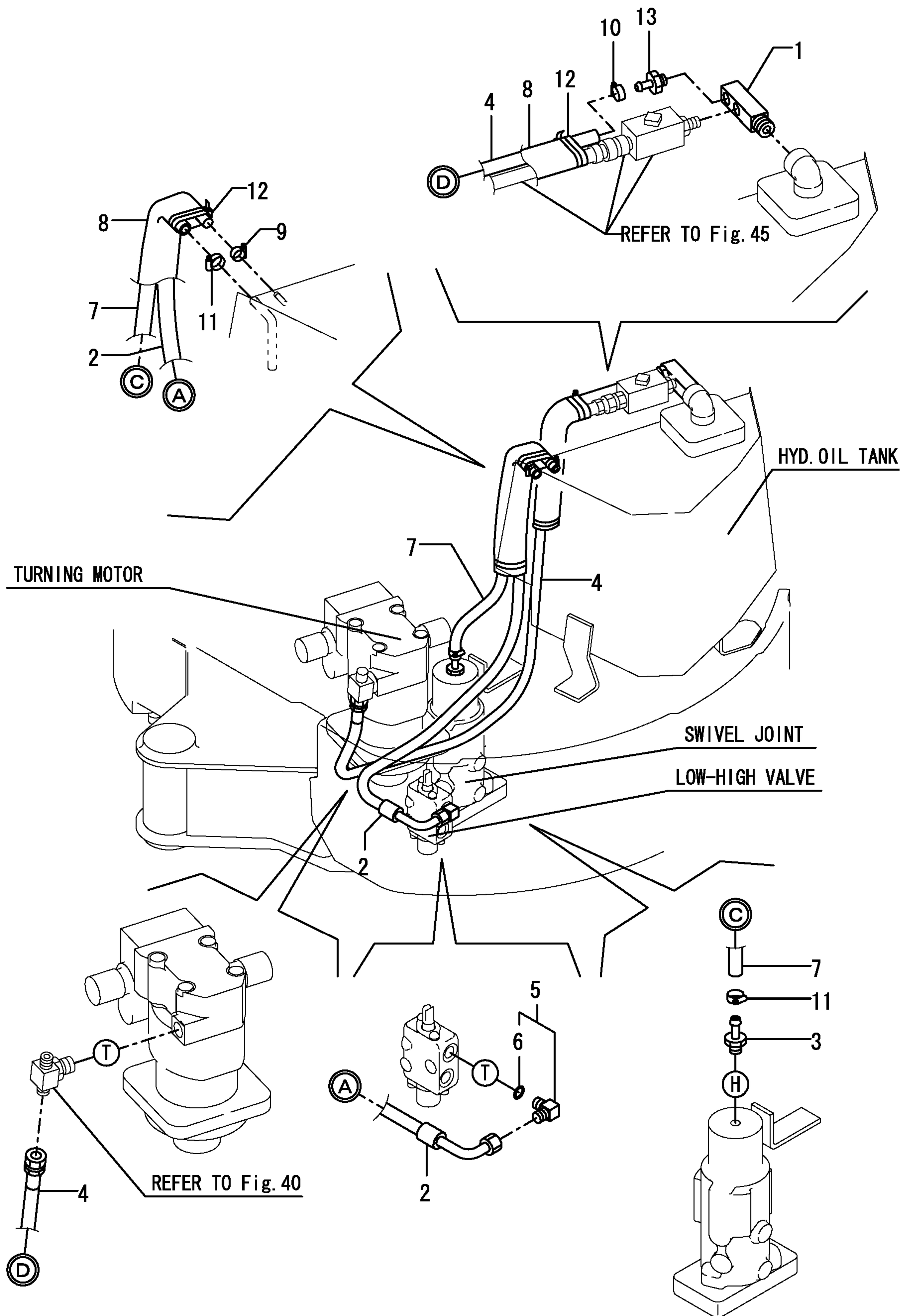
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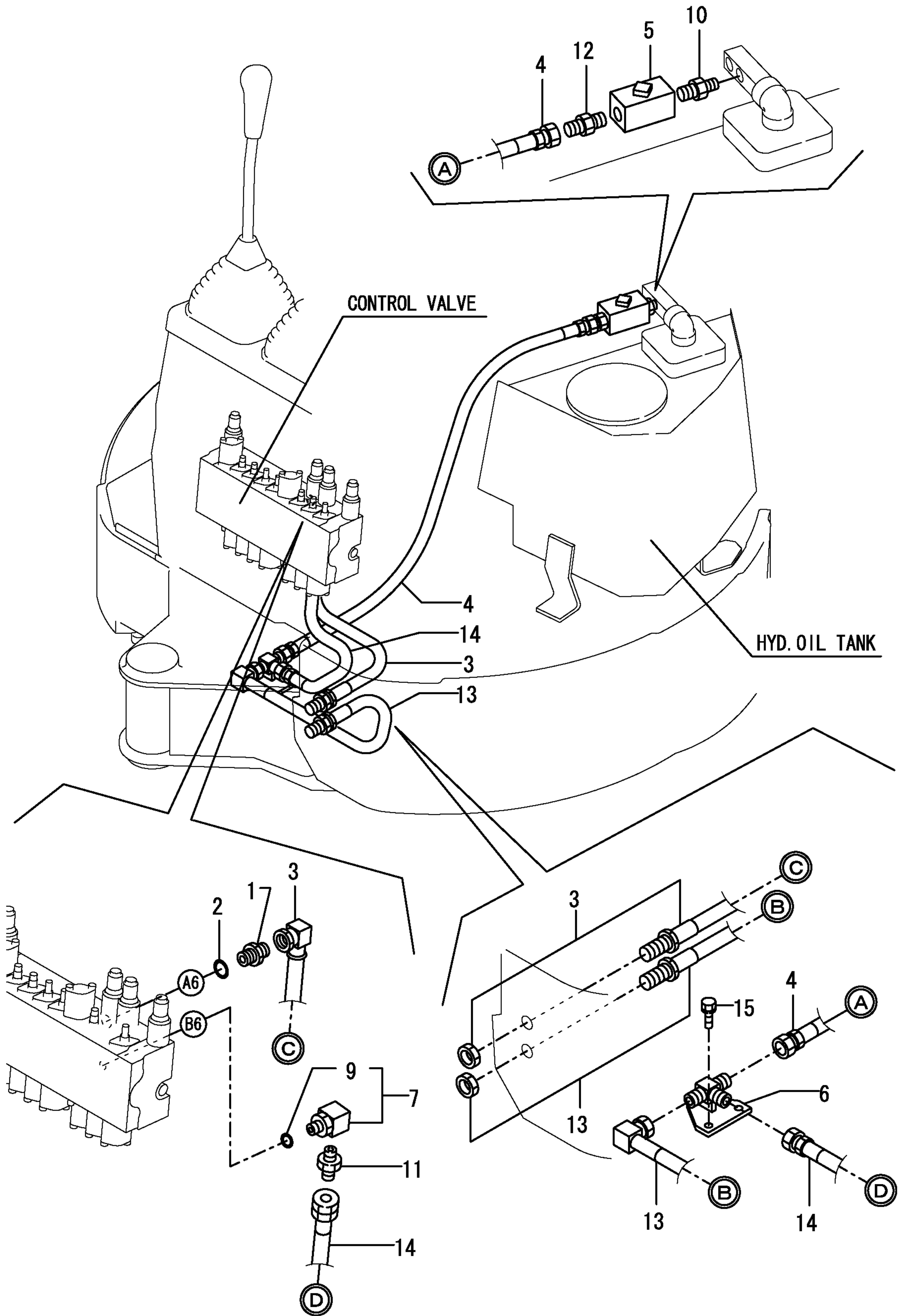
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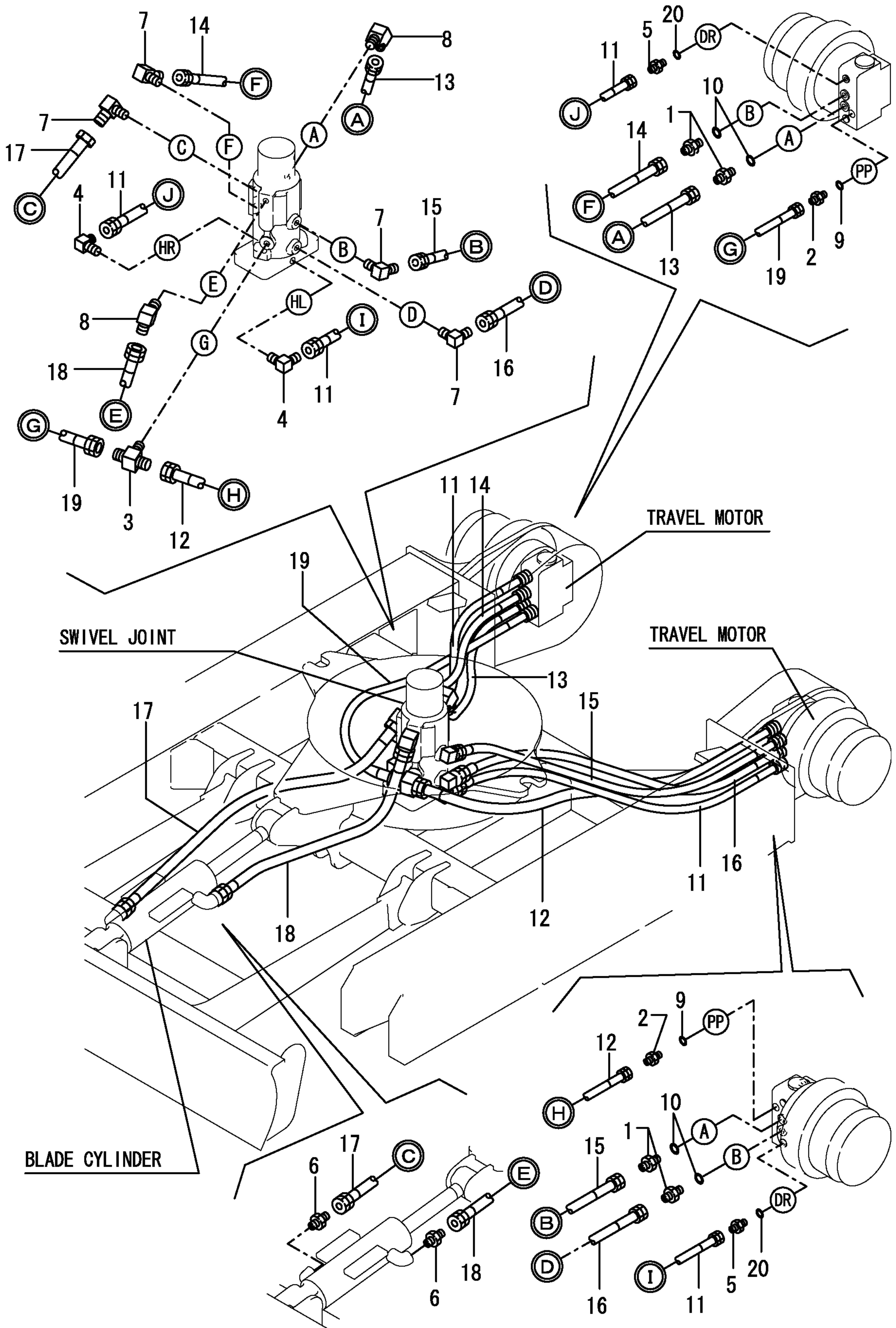
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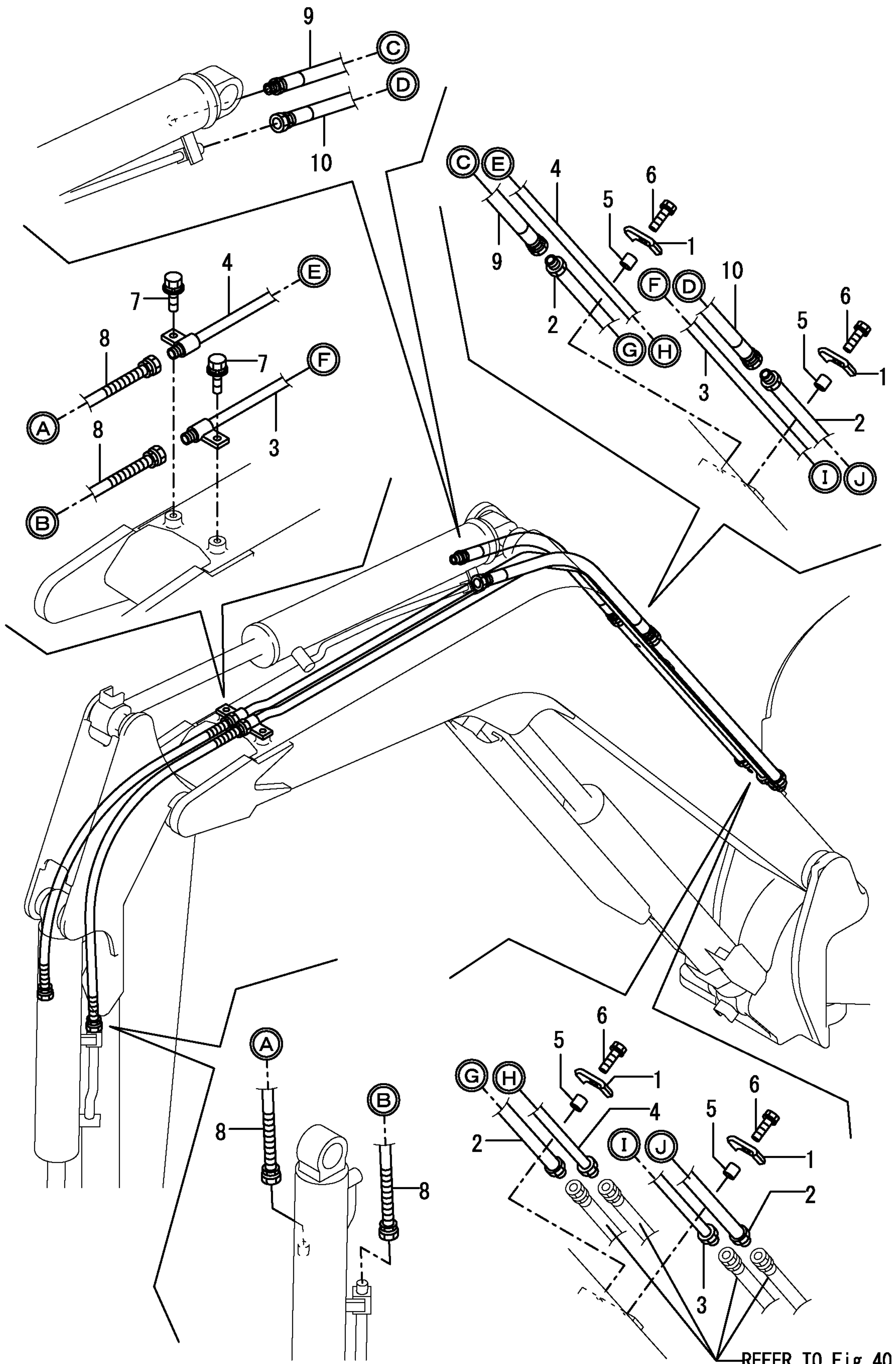
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3,1,,172462-78840,, "HOSE G106VX059",1,,,,,,,,,,,,,,,,,,,,,
4,1,,172462-78870,, "HOSE G106BB104",1,,,,,,,,,,,,,,,,,,,,,
5,1,,172462-74400,, "VALVE, STOP",1,,,,,,,,,,,,,,,,,,,,,
6,1,,172462-76070,, "JOINT, 3RD",1,,,,,,,,,,,,,,,,,,,,,
7,1,,172137-76100,, "ELBOW PF1/4",1,,,,,,,,,,,,,,,,,,,,,
9,2,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,
10,1,,172638-76610,, "NIPPLE PT1/4X3/8",1,,,,,,,,,,,,,,,,,,,,,
11,1,,172312-76240,, "NIPPLE 1/4-3/8",1,,,,,,,,,,,,,,,,,,,,,
11-1,1,,172462-76130,, "NIPPLE 1/4-3/8",1,,,,,,R,,72462046,M/#00501,,,,,,,,,,I
12,1,,23391-030000,, "JOINT RGI 3/8",1,,,,,,,,,,,,,,,,,,,,,
13,1,,172462-78850,, "HOSE G106VX047",1,,,,,,,,,,,,,,,,,,,,,
14,1,,172462-78860,, "HOSE G106BB041",1,,,,,,,,,,,,,,,,,,,,,
15,1,,26013-080202,, "BOLT W/WASHER M8X20",2,,,,,,,,,,,,,,,,,,,,,



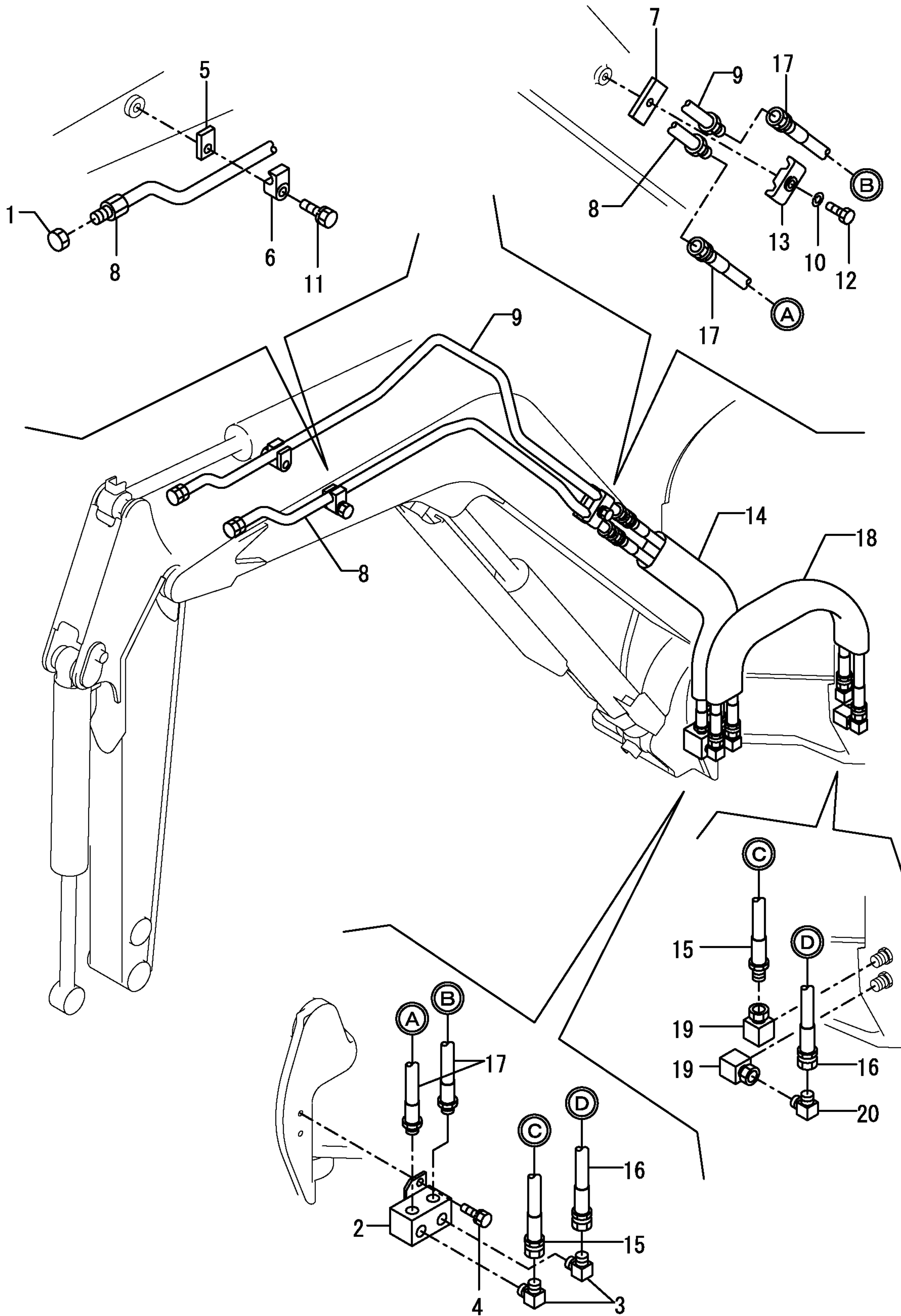
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2,1,,172447-76210,, "JOINT G1/8-G1/4",2,,,,,,,,,,,,,
3,1,,172162-76320,, "CONNECTOR 3-1/4",1,,,,,,,,,,,,,
4,1,,172447-76520,, "JOINT 90RGI-1/4",2,,,,,,,,,,,,,
5,1,,172447-76700,, "JOINT G1/4-G1/8",2,,,,,,,,,,,,,
6,1,,23391-020000,, "JOINT RGI1/4",2,,,,,,,,,,,,,
7,1,,23393-020000,, "JOINT 90RGI1/4",4,,,,,,,,,,,,,
8,1,,23394-020000,, "JOINT 45RGI1/4",2,,,,,,,,,,,,,
9,1,,24315-000080,, "O-RING 1B P-8.0",2,,,,,,,,,,,,,
10,1,,24315-000140,, "O-RING 1B P-14.0",4,,,,,,,,,,,,,
11,1,,172447-78430,, "HOSE P202BB070W",2,,,,,,,,,,,,,
12,1,,172183-78730,, "HOSE P204BB077W",1,,,,,,,,,,,,,
13,1,,172186-78770,, HOSE,1,,,,,,,,,,,,,
14,1,,172186-78770,, HOSE,1,,,,,,,,,,,,,
15,1,,172186-78770,, HOSE,1,,,,,,,,,,,,,
16,1,,172186-78770,, HOSE,1,,,,,,,,,,,,,
17,1,,172186-78780,, HOSE,1,,,,,,,,,,,,,
18,1,,172186-78790,, HOSE,1,,,,,,,,,,,,,
19,1,,172171-78850,, "HOSE P204BB085W",1,,,,,,,,,,,,,
20,1,,24315-000110,, "O-RING 1B P-11.0",2,,,,,,,,,,,,,



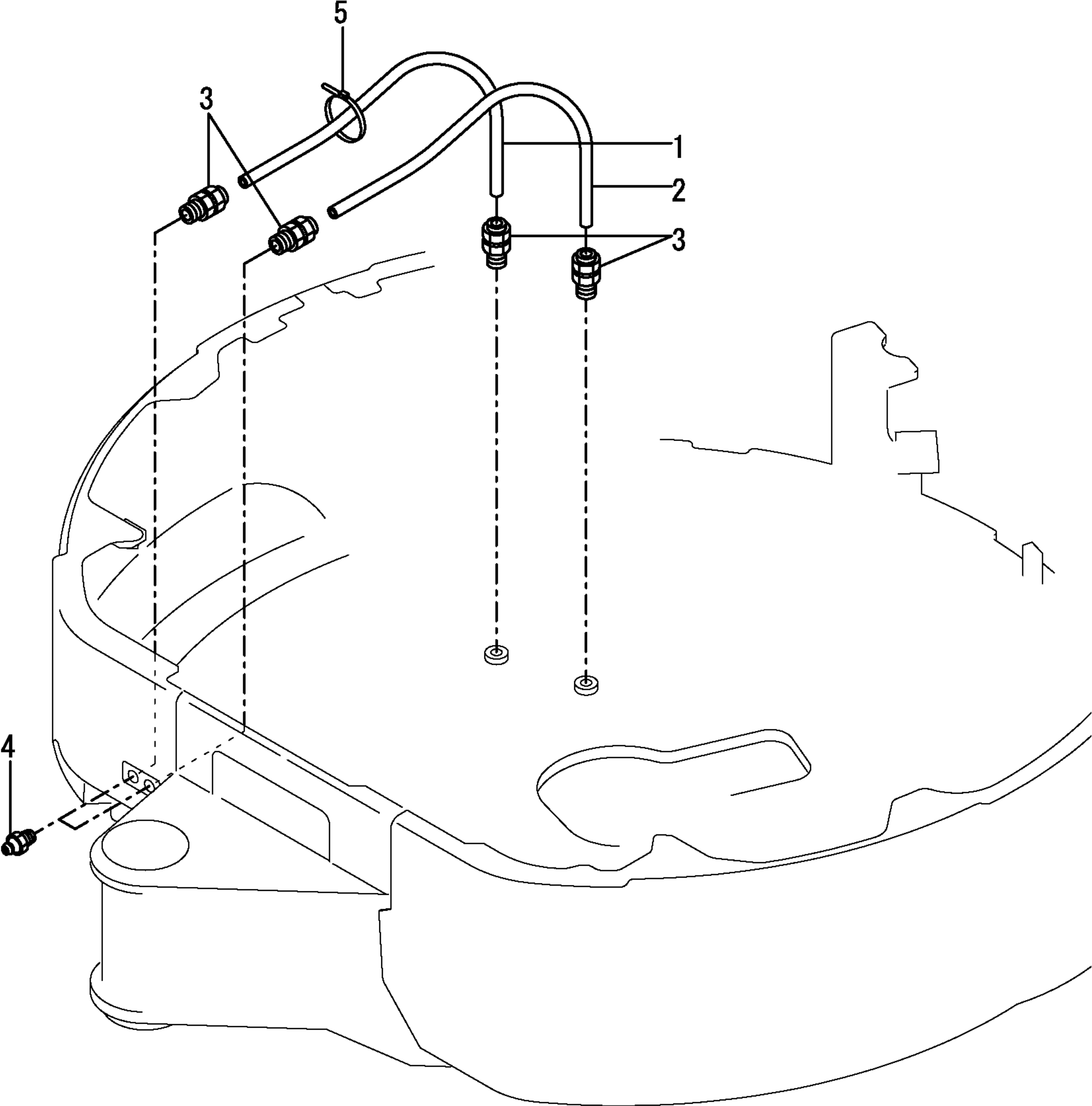
1,1,,172110-76170,, "PLATE (YELLOW:36)",4,,,,,,,,,,,,,
2,1,,172449-76400-1,, "TUBE CMP,ARM (87)",2,,,,,,,,,,,,,
3,1,,172447-76450-1,, "TUBE, BUCKET L (87)",1,,,,,M,,,,,,,,,I
3-1,1,,172449-76450-1,, "TUBE CMP, BUCKET(L(87",1,,,,,,,,,,,,,I
4,1,,172449-76500-1,, "TUBE CMP, BUCKET(R(87",1,,,,,,,,,,,,,
5,1,,172137-76580,, "COLLER 9X11",4,,,,,,,,,,,,,
6,1,,26013-080252,, "BOLT M 8X 25",4,,,,,,,,,,,,,
7,1,,26014-080162,, "BOLT M 8X 16",2,,,,,,,,,,,,,
8,1,,172421-78120,, "HOSE F204BB059W",2,,,,,,,,,,,,,
9,1,,172449-78260,, "HOSE F204BB042K",1,,,,,,,,,,,,,
10,1,,172449-78270,, "HOSE P204BB041K",1,,,,,,,,,,,,,



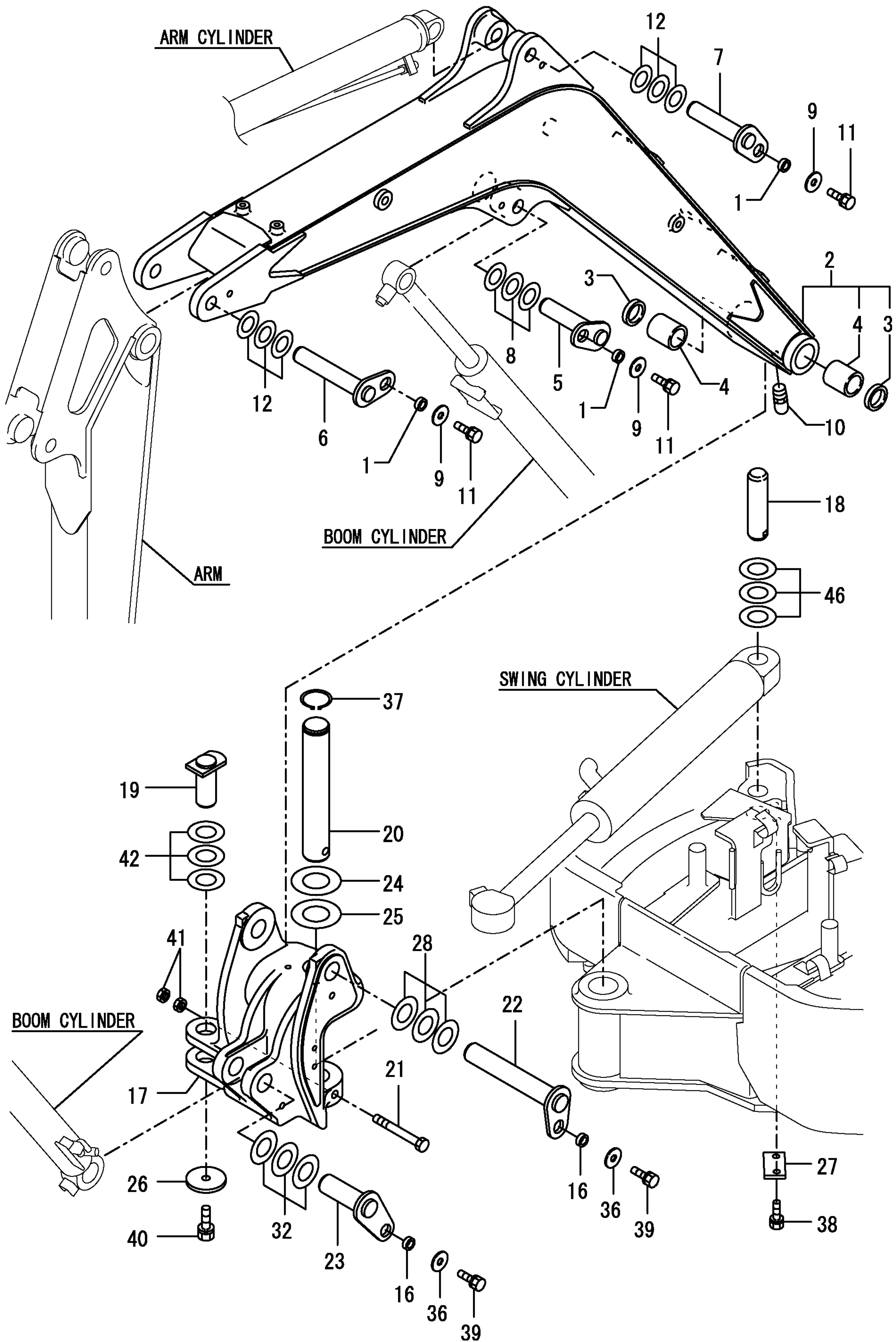
1,1,,172137-75570,, "ADAPTER PF1/2",2,,,,,,,,,,,,,
2,1,,172449-76650,, "JOINT CMP 1/2",1,,,,,,,,,,,,,
3,1,,23393-040000,, "JOINT 90RGI 1/2",2,,,,,,,,,,,,,
4,1,,26013-100202,, "BOLT W/WASHER M10X20",2,,,,,,,,,,,,,
5,1,,172183-76250-1,, "PLATE (YELLOW:87)",2,,,,,,,,,,,,,
6,1,,172175-76490-5,, "CLAMP 17.3(YELLOW:87",2,,,,,,,,,,,,,
7,1,,172175-76590,, "PLATE,SPACER",1,,,,,,,,,,,,,
8,1,,172449-76601,, "TUBE L,PTO(YELLOW:87",1,,,,,,,,,,,,,
9,1,,172449-76621-1,, "TUBE R,PTO(YELLOW:87",1,,,,,,,,,,,,,
10,1,,22217-100000,, "SPRING WASHER 10",1,,,,,,,,,,,,,
11,1,,26013-120502,, "BOLT M12X 50",2,,,,,,,,,,,,,
12,1,,26116-100552,, "BOLT M10X 55 PLATED",1,,,,,,,,,,,,,
13,1,,933155-09670,, "CLAMP,PIPE(YELLOW:36",1,,,,,,,,,,,,,
14,1,,172146-77900,, "COVER, HOSE",1,,,,,Z,,72462043,M/#00501,,,,,,,,,I
15,1,,172462-78880,, "HOSE G108BA079",1,,,,,,,,,,,,,
15-1,1,,172462-78881,, "HOSE G108BA079K",1,,,,,N,,72462043,M/#00501,,,,,,,,,I
16,1,,172449-79120,, "HOSE H208BB081",1,,,,,,,,,,,,,
16-1,1,,172462-78930,, "HOSE H208BB081K",1,,,,,N,,72462043,M/#00501,,,,,,,,,I
17,1,,172449-79140,, "HOSE H208AB051",2,,,,,,,,,,,,,
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18,1,,172137-79960,, "COVER",1,,,,,Z,,72462043,M/#00501,,,,,,,,,I
19,1,,172462-76110,, "UNION ELBOW 3/8-1/2",2,,,,,,,,,,,,,
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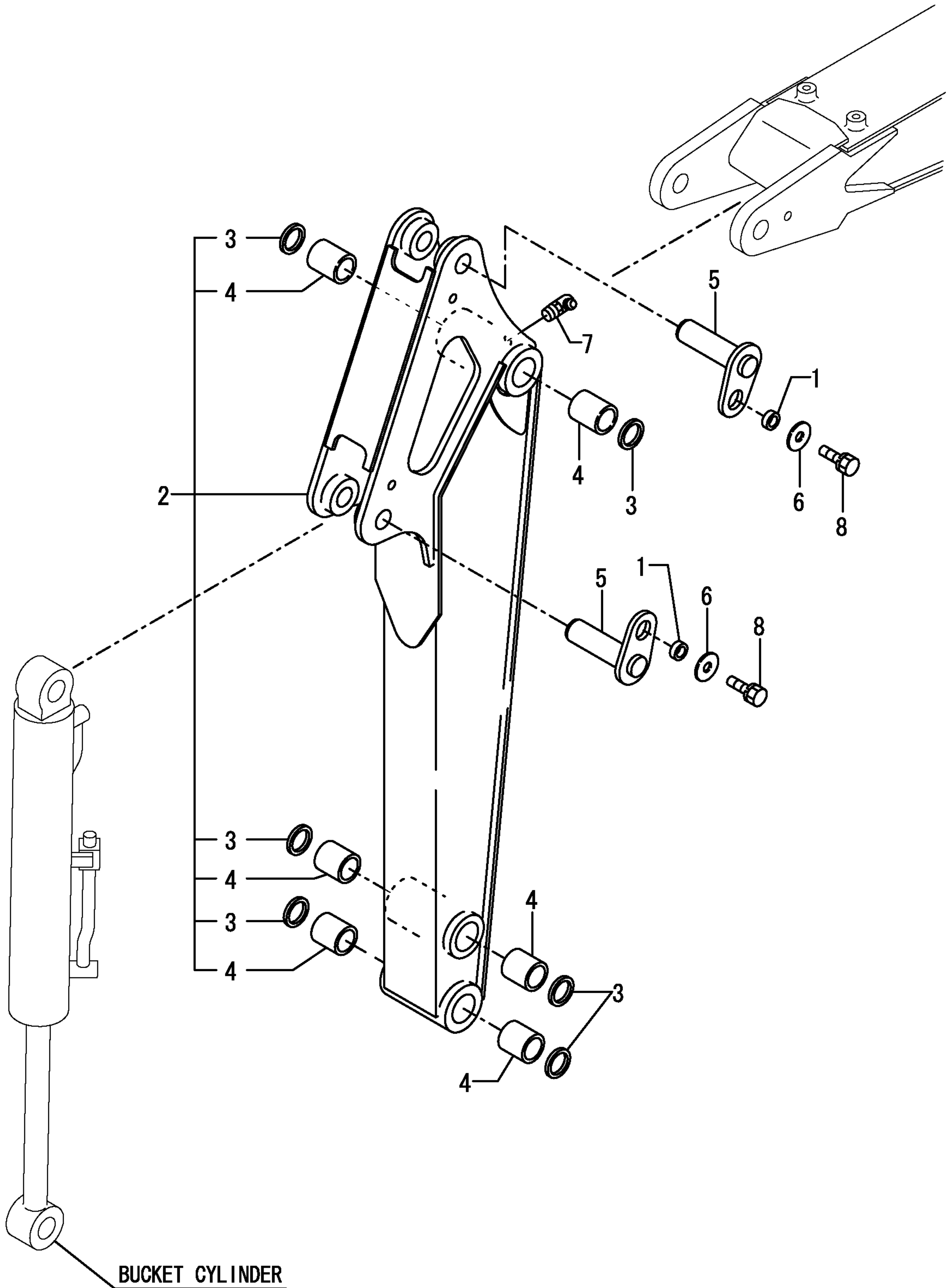
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2,1,,172447-77100,, "HOSE P602YY062",1,,,,,,,,,,,,,,,,,,,,,
3,1,,172141-77800,, "JOINT, GREASE",4,,,,,,,,,,,,,,,,,,,,,
4,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,,,,,,,,,,,,,,,,,,,,,
5,1,,933168-55770,, "BAND 146",1,,,,,,,,,,,,,,,,,,,,,



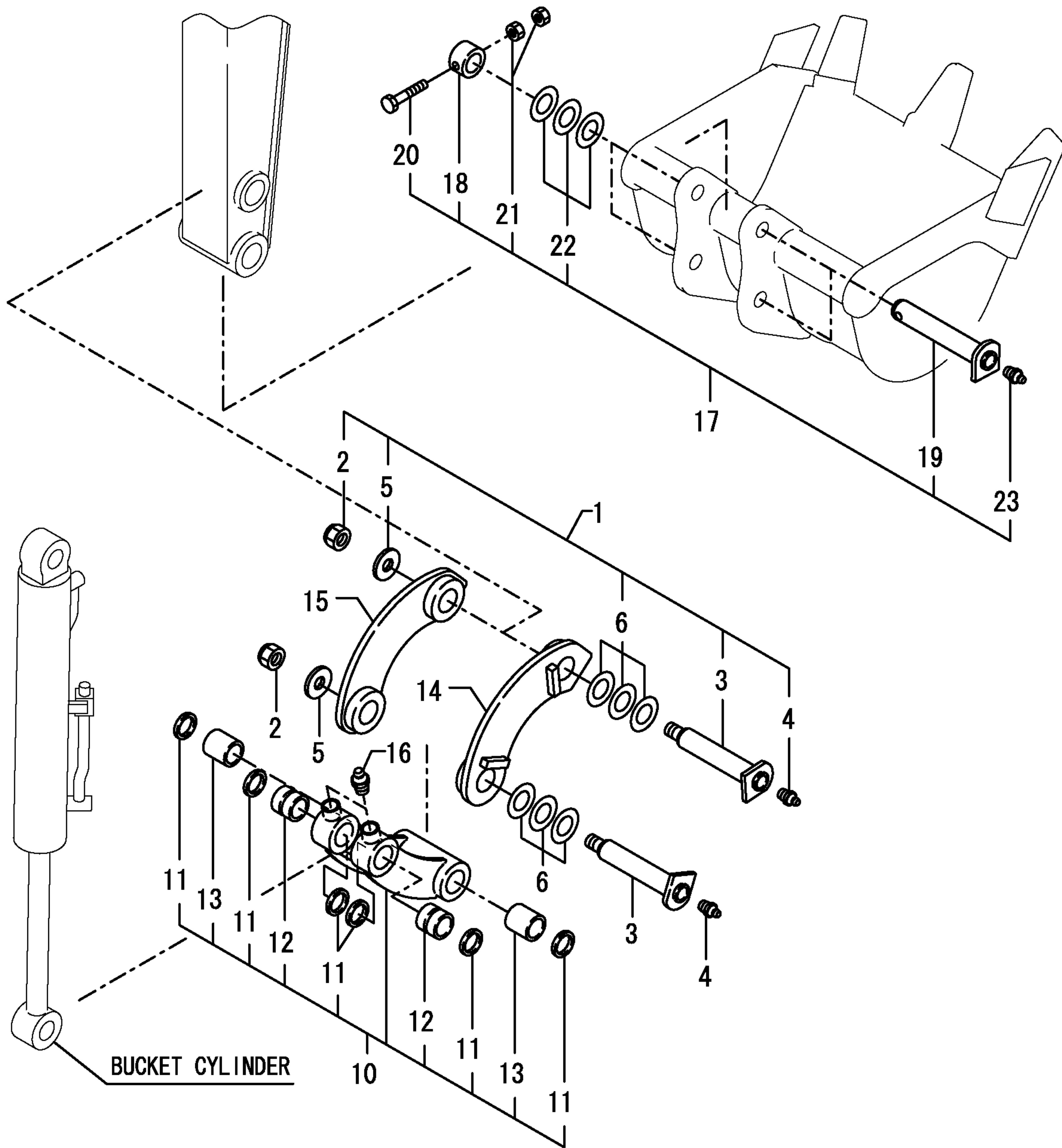
1,1,,172010-01640,,SPACER,3,,,,,,,,,,,,,,,,,,,,,
2,1,,172449-81100-1,, "BOOM CMP (YELLOW:87)",1,,,,,,,,,,,,,,,,,,,,,
3,2,,172171-81280,, "SEAL 35X45X4",2,,,,,,,,,,,,,,,,,,,,,
4,2,,172141-82270,, "BUSH 35 45",2,,,,,,,,,,,,,,,,,,,,,
5,1,,172149-81301,, "PIN 35X114 COMPL.",1,,,,,,,,,,,,,,,,,,,,,
6,1,,172149-81321,, "PIN 30X148 COMPL.",1,,,,,,,,,,,,,,,,,,,,,
7,1,,172137-81361,, PIN,1,,,,,,,,,,,,,,,,,,,,,
8,1,,172141-84601,, "SHIM 35",1,,,,,,,,,,,,,,,,,,,,,
9,1,,22157-100000,, "WASHER 10",3,,,,,,,,,,,,,,,,,,,,,
10,1,,24761-040000,, "NIPPLE B,GREASE",1,,,,,,,,,,,,,,,,,,,,,
11,1,,26013-100252,, "BOLT W/WASHER M10X25",3,,,,,,,,,,,,,,,,,,,,,
12,1,,933160-06711,, "SHIM 30, PIN ADJUST",2,,,,,,,,,,,,,,,,,,,,,
16,1,,172010-01640,, SPACER,2,,,,,,,,,,,,,,,,,,,,,
17,1,,172449-82300-1,, "BRACKET,BOOM (87)",1,,,,,,,,,,,,,,,,,,,,,
18,1,,172186-82310,, PIN,1,,,,,,,,,,,,,,,,,,,,,
19,1,,172186-82320,, PIN,1,,,,,,,,,,,,,,,,,,,,,
20,1,,172447-82330,, "PIN 40X235.5",1,,,,,,,,,,,,,,,,,,,,,
21,1,,172157-82340,, "BOLT 12X 95",1,,,,,,,,,,,,,,,,,,,,,
22,1,,172449-82350,, "PIN 35X183 CMP",1,,,,,,,,,,,,,,,,,,,,,
23,1,,172449-82380,, "PIN 35X86 CMP",1,,,,,,,,,,,,,,,,,,,,,
24,1,,172165-82580,, "SHIM 40X75X0.5",1,,,,,,,,,,,,,,,,,,,,,
25,1,,172165-82590,, "SHIM 40X75X1.2",1,,,,,,,,,,,,,,,,,,,,,
26,1,,172146-82910,, SPACER,1,,,,,,,,,,,,,,,,,,,,,
27,1,,172149-83190,, "PLATE, LOCK(GREEN:97)",1,,,,,,,,,,,,,,,,,,,,,
28,1,,172141-84601,, "SHIM 35",1,,,,,,,,,,,,,,,,,,,,,
32,1,,172141-84601,, "SHIM 35",1,,,,,,,,,,,,,,,,,,,,,
36,1,,22157-100000,, "WASHER 10",2,,,,,,,,,,,,,,,,,,,,,
37,1,,22242-000400,, "CIRCLIP 40",1,,,,,,,,,,,,,,,,,,,,,
38,1,,26013-100252,, "BOLT W/WASHER M10X25",2,,,,,,,,,,,,,,,,,,,,,
39,1,,26013-100252,, "BOLT W/WASHER M10X25",2,,,,,,,,,,,,,,,,,,,,,
40,1,,26013-120252,, "BOLT M12X 25",1,,,,,,,,,,,,,,,,,,,,,
41,1,,26756-120002,, "LOCK NUT 12",2,,,,,,,,,,,,,,,,,,,,,
42,1,,933160-06711,, "SHIM 30, PIN ADJUST",1,,,,,,,,,,,,,,,,,,,,,
46,1,,933160-06711,, "SHIM 30, PIN ADJUST",1,,,,,,,,,,,,,,,,,,,,,



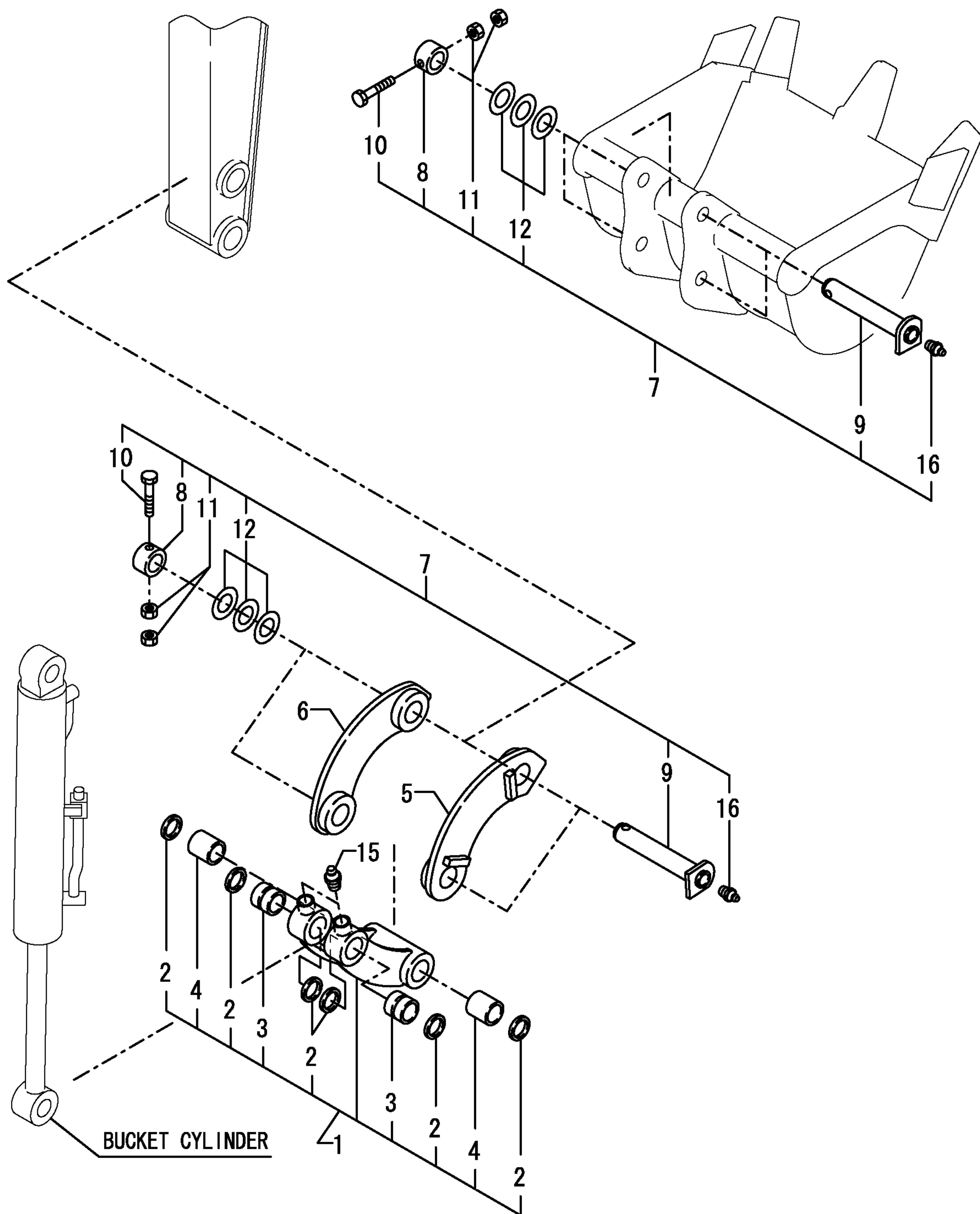
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2,1,,172449-81500-1,, "ARM CMP 780 (87)",1,,,,,,,,,,,,,,,,,,,,,
3,2,,172183-72290,, "SEAL 38X48X 4, DUST",6,,,,,,,,,,,,,,,,,,,,,
4,2,,172137-81300,, "BUSH 30X45, PIN",6,,,,,,,,,,,,,,,,,,,,,
5,1,,172146-82241,, PIN,2,,,,,,,,,,,,,,,,,,,,,
6,1,,22157-100000,, "WASHER 10",2,,,,,,,,,,,,,,,,,,,,,
7,1,,24761-040000,, "NIPPLE B, GREASE",1,,,,,,,,,,,,,,,,,,,,,
8,1,,26013-100252,, "BOLT W/WASHER M10X25",2,,,,,,,,,,,,,,,,,,,,,



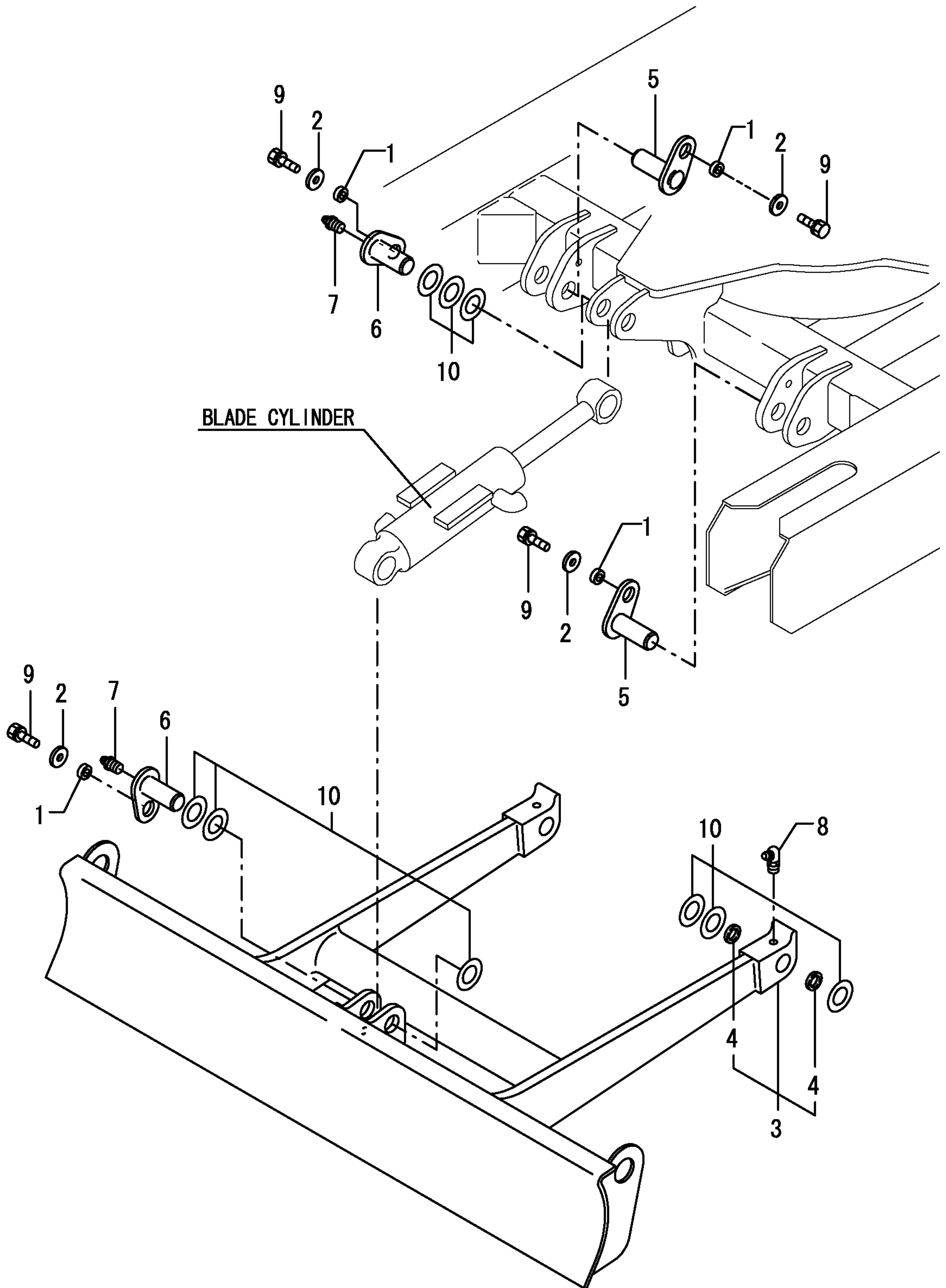
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2,2,,172137-81380,, "NUT M16",2,,,,,,,,,,,,,
3,2,,172149-83200,, "PIN 30X150 COMPL.",2,,,,,,,,,,,,,
4,2,,24761-020000,, "NIPPLE PT1/8,GREASE",2,,,,,,,,,,,,,
5,2,,933147-08501,, "WASHER 17X40X4.5",2,,,,,,,,,,,,,
6,2,,933160-06711,, "SHIM 30, PIN ADJUST",2,,,,,,,,,,,,,
10,1,,172137-84404-2,, "LINK,BUCKET",1,,,,,,,,,,,,,
11,2,,172183-72290,, "SEAL 38X48X 4, DUST",6,,,,,,,,,,,,,
12,2,,172137-81300,, "BUSH 30X45, PIN",2,,,,,,,,,,,,,
13,2,,172137-84451,, BUSH,2,,,,,,,,,,,,,
14,1,,172137-84502-1,, "ARM(L),BUCKET",1,,,,,,,,,,,,,
15,1,,172137-84512-1,, "ARM(R),BUCKET",1,,,,,,,,,,,,,
16,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,,,,,,,,,,,,,
17,1,,172137-99451,, "PIN KIT, BUCKET",2,,,,,,,,,,,,,
18,2,,172149-83220,, "COLLAR 30X42.7X22",2,,,,,,,,,,,,,
19,2,,172137-86251,, "PIN, BUCKET",2,,,,,,,,,,,,,
20,2,,26116-100602,, "BOLT M10X 60 PLATED",2,,,,,,,,,,,,,
21,2,,26716-100002,, "NUT 10",4,,,,,,,,,,,,,
22,2,,933160-06710,, "SHIM 30, PIN ADJUST",2,,,,,,,,,,,,,
23,2,,24761-020000,, "NIPPLE PT1/8,GREASE",2,,,,,,,,,,,,,



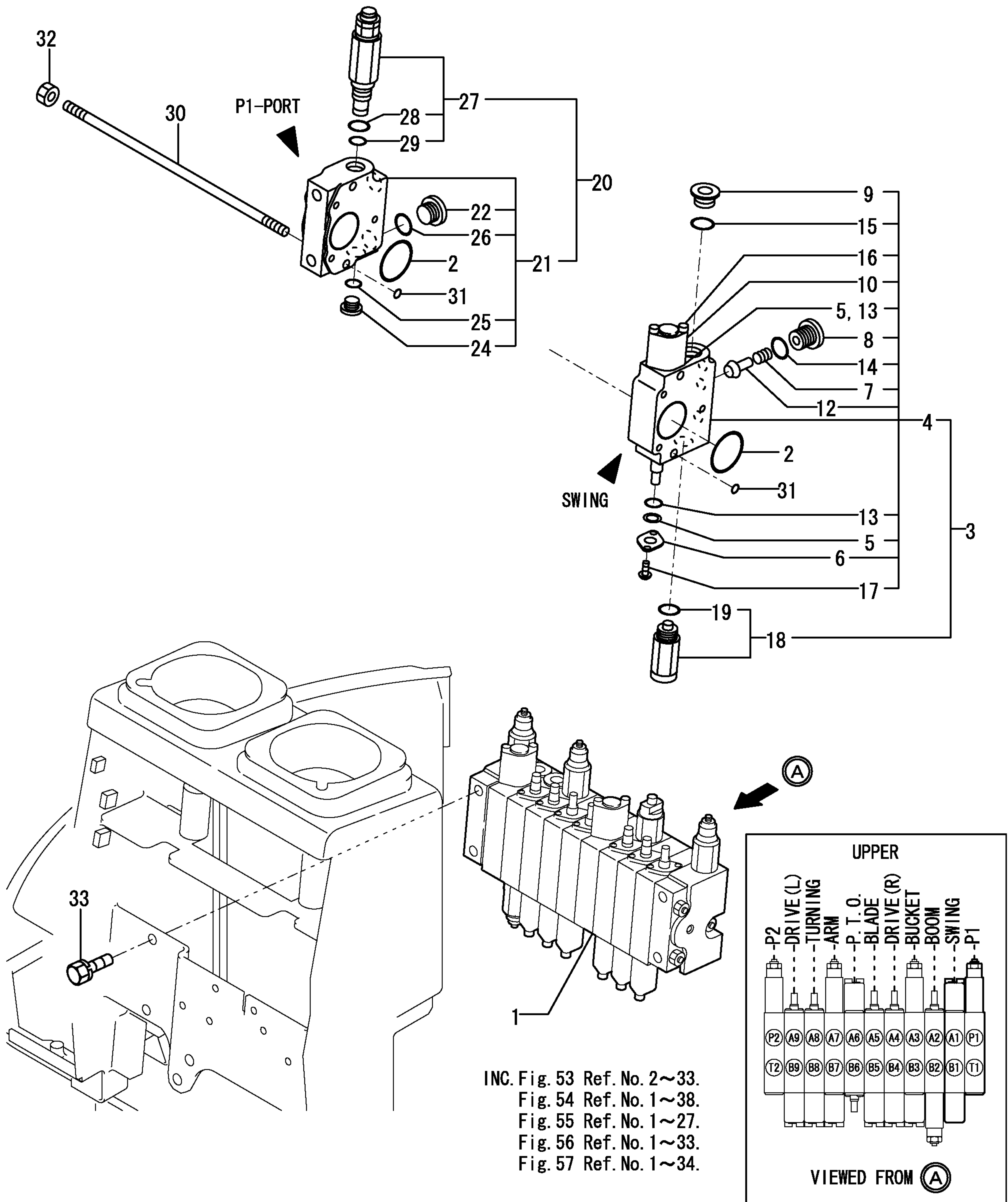
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3,2,,172137-81300,, "BUSH 30X45, PIN",2,,,,,,,,,,,,,,,,,,,,,I
4,2,,172137-84451,, BUSH,2,,,,,,,,,,,,,,,,,,,,,I
5,1,,172448-84500,, "ARM L, BUCKET(GREEN97",1,,,,,,,,,,,,,,,,,,,,,I
6,1,,172448-84510,, "ARM R, BUCKET(GREEN97",1,,,,,,,,,,,,,,,,,,,,,I
7,1,,172137-99451,, "PIN KIT, BUCKET",4,,,,,,,,,,,,,,,,,,,,,I
8,2,,172149-83220,, "COLLAR 30X42.7X22",4,,,,,,,,,,,,,,,,,,,,,I
9,2,,172137-86251,, "PIN, BUCKET",4,,,,,,,,,,,,,,,,,,,,,I
10,2,,26116-100602,, "BOLT M10X 60 PLATED",4,,,,,,,,,,,,,,,,,,,,,I
11,2,,26716-100002,, "NUT 10",8,,,,,,,,,,,,,,,,,,,,,I
12,2,,933160-06711,, "SHIM 30, PIN ADJUST",4,,,,,,,,,,,,,,,,,,,,,I
16,1,,24761-020000,, "NIPPLE PT1/8, GREASE",2,,,,,,,,,,,,,,,,,,,,,I



1,1,,172010-01640,,SPACER,4,,,,,,,,,,,,,
2,1,,172110-36010,,COLLAR,4,,,,,,,,,,,,,
3,1,,172449-94100-1,, "BLADE CMP (GREEN:82)",1,,,,,,,,,,,,,
4,2,,172183-72290,, "SEAL 38X48X 4, DUST",4,,,,,,,,,,,,,
5,1,,172137-94251,, "PIN 30X76",2,,,,,,,,,,,,,
6,1,,172137-94271,,PIN,2,,,,,,,,,,,,,
7,1,,24761-020000,, "NIPPLE PT1/8,GREASE",2,,,,,,,,,,,,,
8,1,,24761-040000,, "NIPPLE B,GREASE",2,,,,,,,,,,,,,
9,1,,26013-100252,, "BOLT W/WASHER M10X25",4,,,,,,,,,,,,,
10,1,,933160-06711,, "SHIM 30, PIN ADJUST",4,,,,,,,,,,,,,



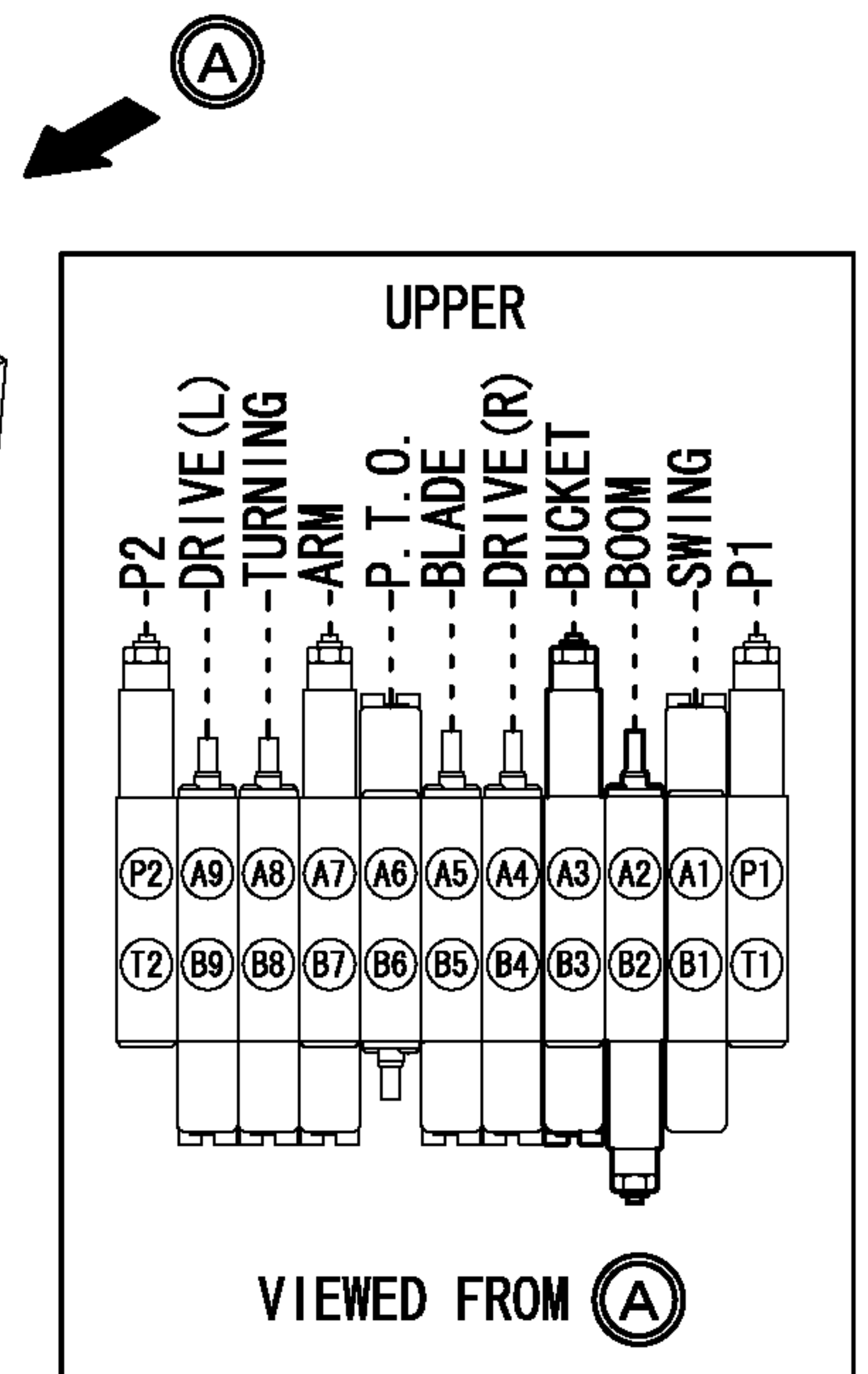
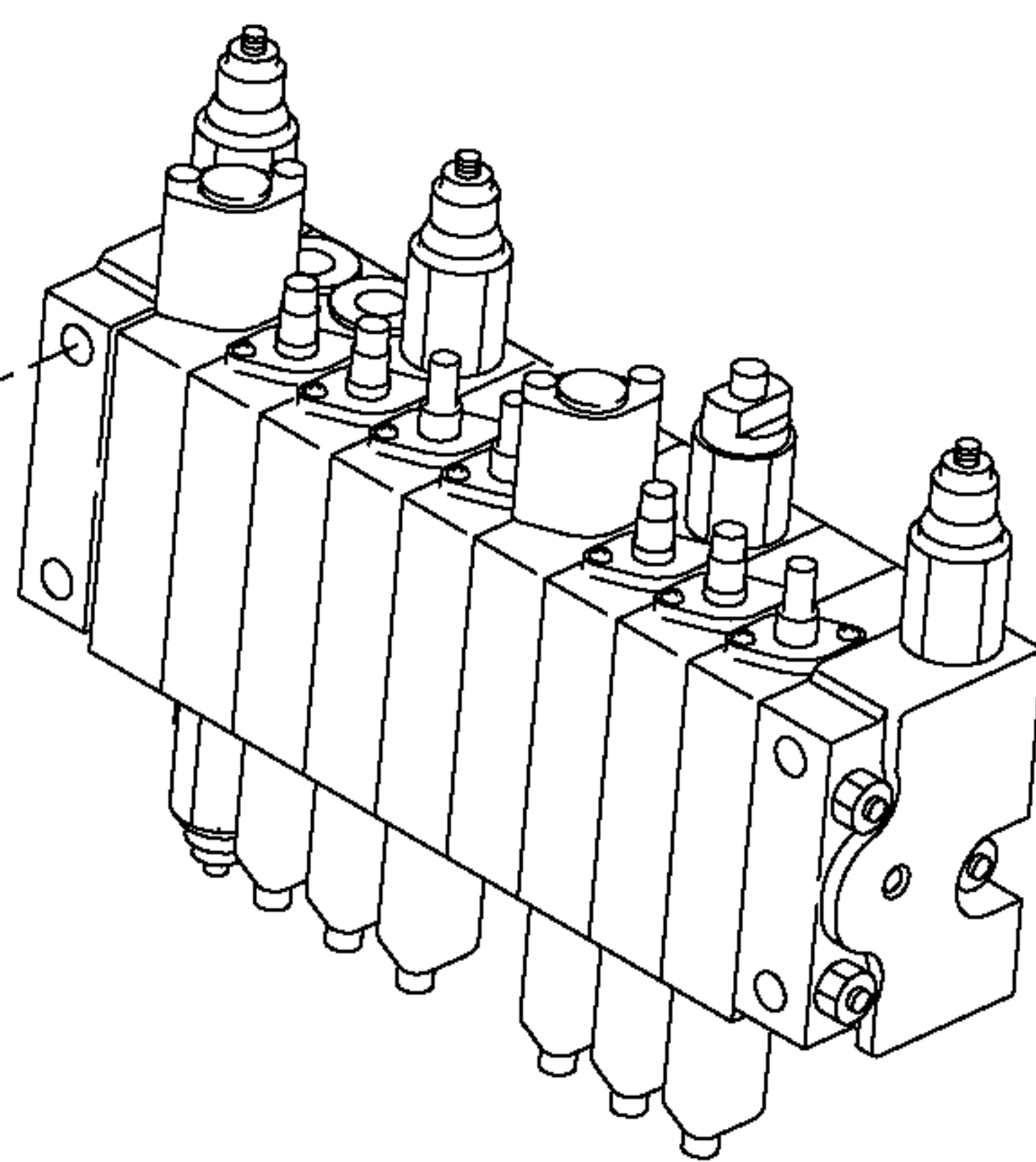
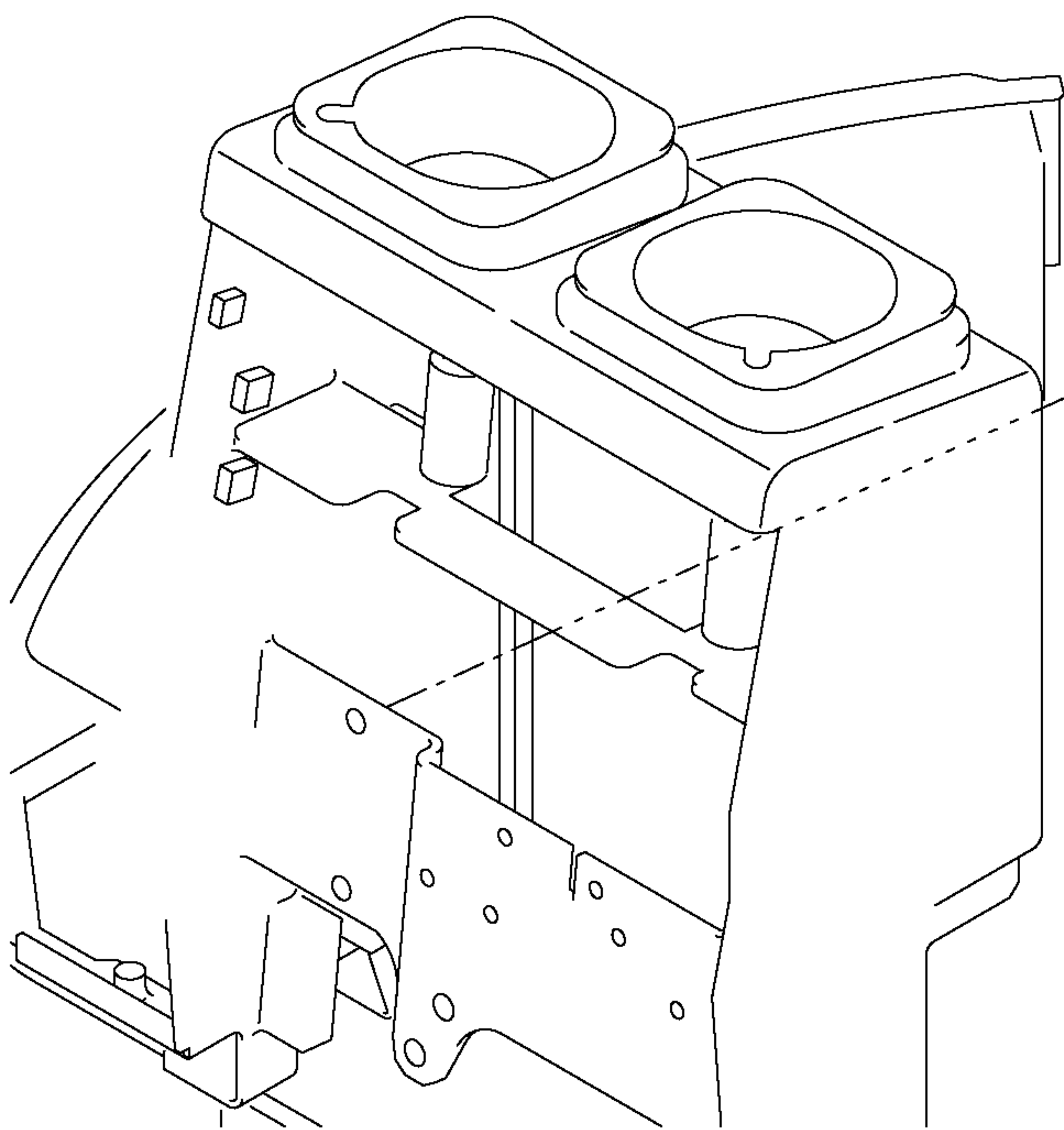
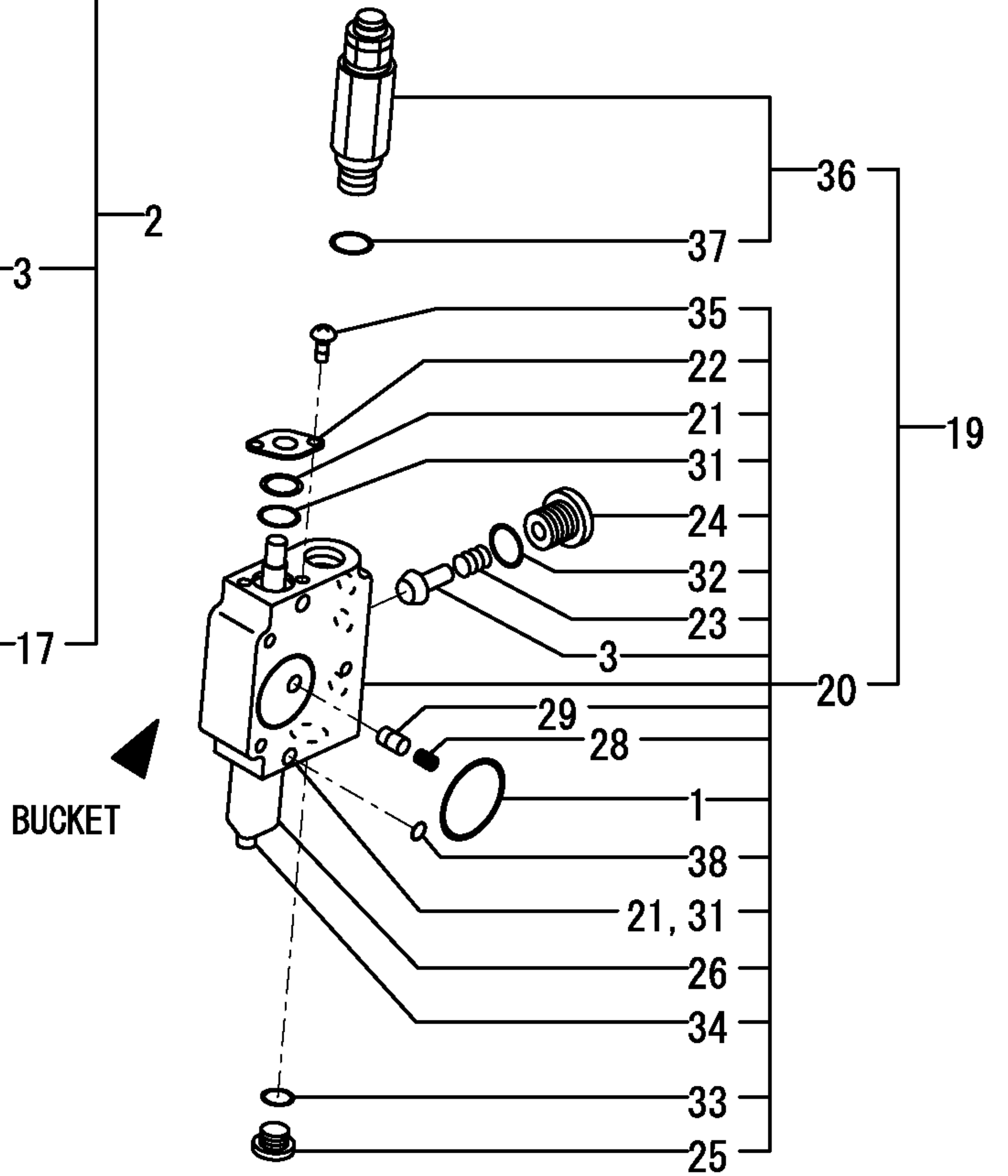
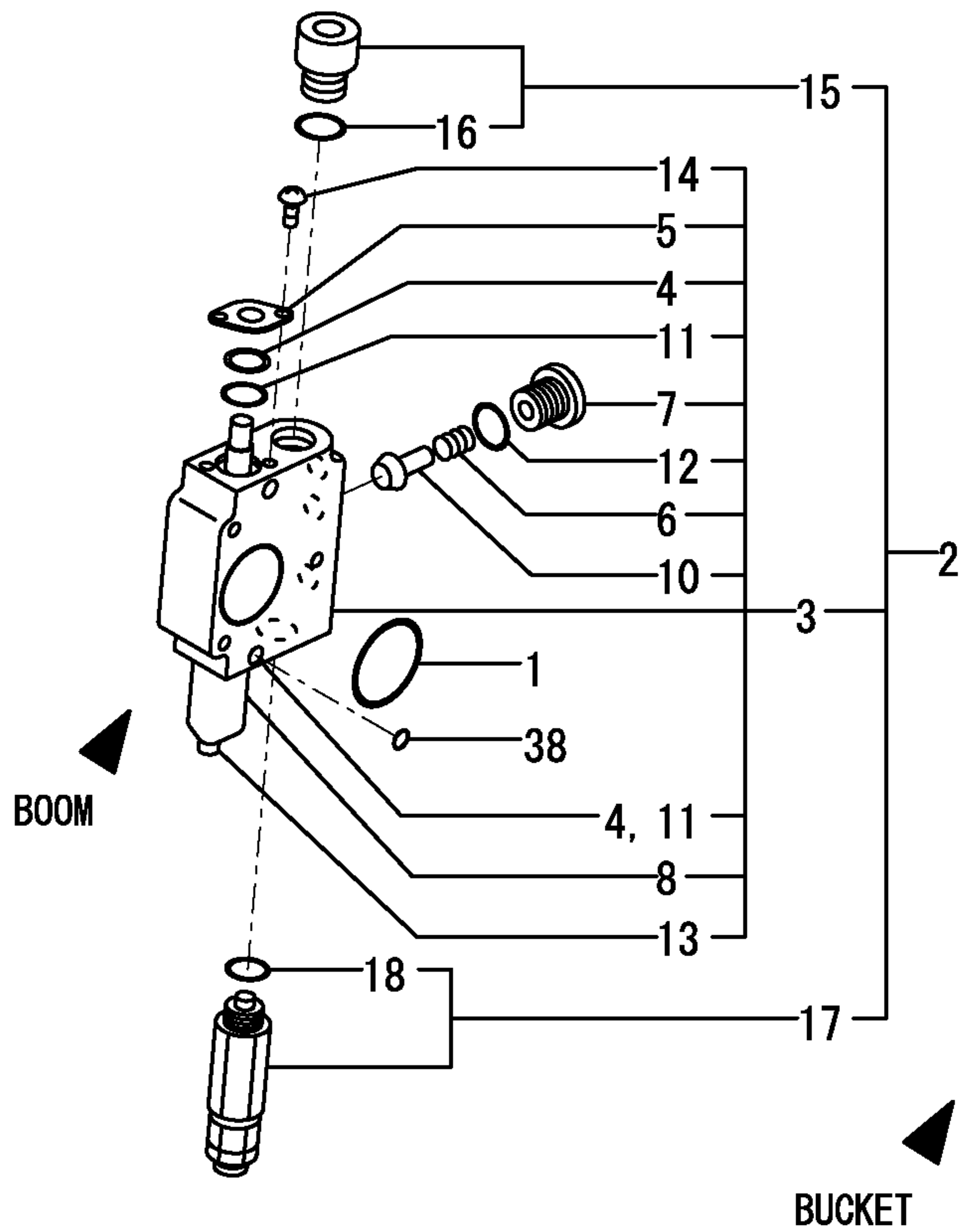
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2,2,,172157-70710,, O-RING,2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
3,2,,172462-74170,, "SWING CHANGE SECTION",1,,,,,,,,,,,,,,,,,,,,,I
4,3,,172462-74180,, "SWING SECTION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
5,4,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
6,4,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
7,4,,172157-70690,, SPRING,1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
8,4,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
9,4,,172157-70720,, "PLUG PF3/8",1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
10,4,,172157-70820,, "CAP,RETURN SPRING",1,,,,,,,,,,,,,,,,,,,,,I
12,4,,172137-74520,, "VALVE, CHECK",1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
13,4,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,,,,,,,,,I
14,4,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
15,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,,,,,,,,,I
16,4,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
17,4,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
18,3,,172462-74330,, "ANTI CABITATION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
19,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,,,,,,,,,I
20,2,,172449-74350,, "ADJUSTER,PRESSURE P1",1,,,,,,,,,,,,,,,,,,,,,I
21,3,,172446-74120,, "P1 SECTION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
22,4,,172157-70720,, "PLUG PF3/8",1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
24,4,,172183-74350,, "PLUG PF1/4",1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
25,4,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
26,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,,,,,,,,,I
27,3,,172449-74180,, "MAIN RELIFE VALVE",1,,,,,,,,,,,,,,,,,,,,,I
28,4,,24315-000140,, "O-RING 1B P-14.0",2,,,,,,,,,,,,,,,,,,,,,I
29,4,,24315-000100,, "O-RING 1B P-10.0",2,,,,,,,,,,,,,,,,,,,,,I
30,2,,172186-74800,, BOLT,3,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
31,2,,24315-000100,, "O-RING 1B P-10.0",4,,,,,,,,,,,,,,,,,,,,,I
32,2,,26716-080002,, "NUT M 8",6,,,,,,,,,,,,,,,,,,,,,,,,,,,,,I
33,1,,26013-080162,, "BOLT W/WASHER M8X16",4,,,,,,,,,,,,,,,,,,,,,I



INC. Fig. 53 Ref. No. 2~33.
Fig. 54 Ref. No. 1~38.
Fig. 55 Ref. No. 1~27.
Fig. 56 Ref. No. 1~33.
Fig. 57 Ref. No. 1~34.

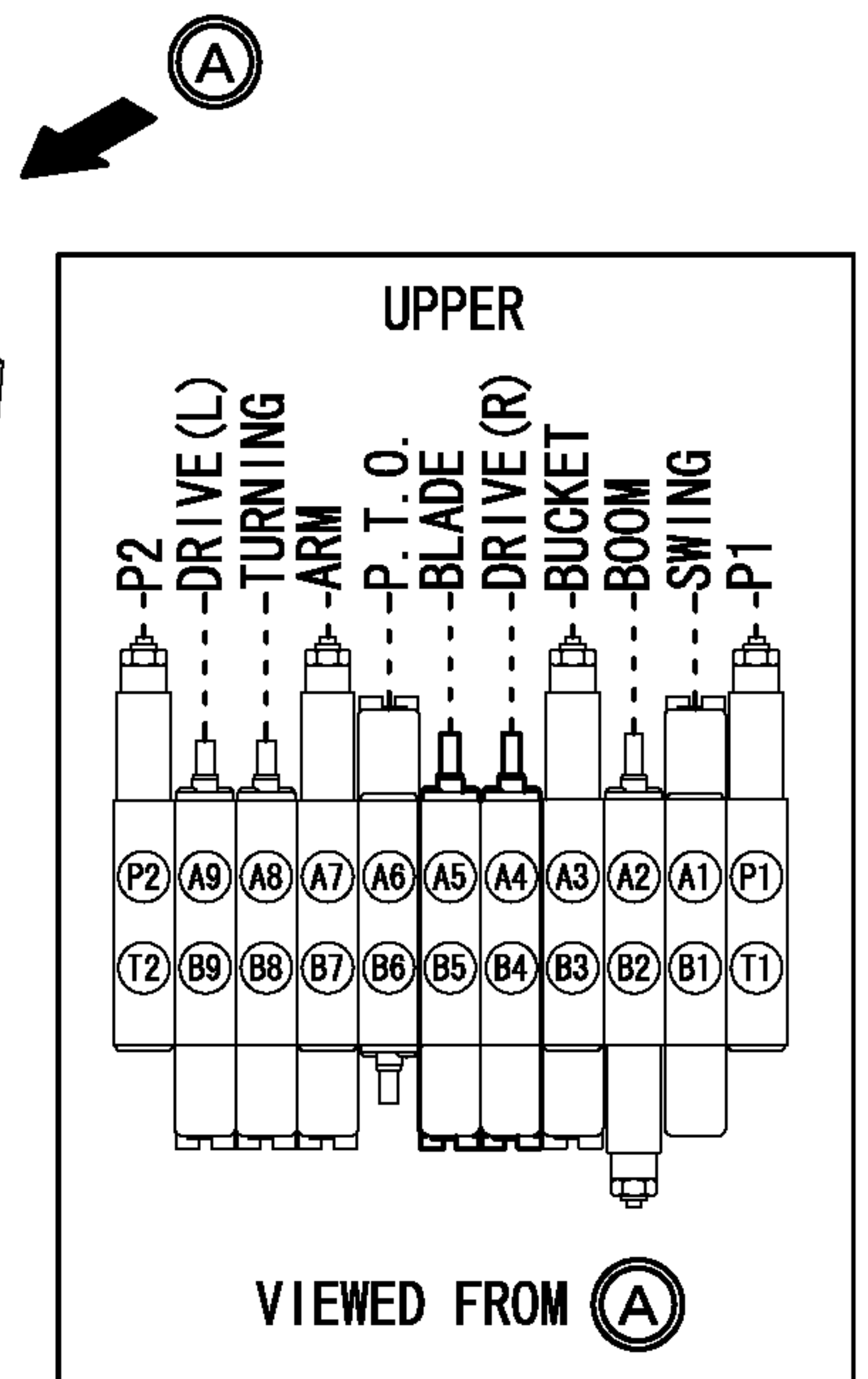
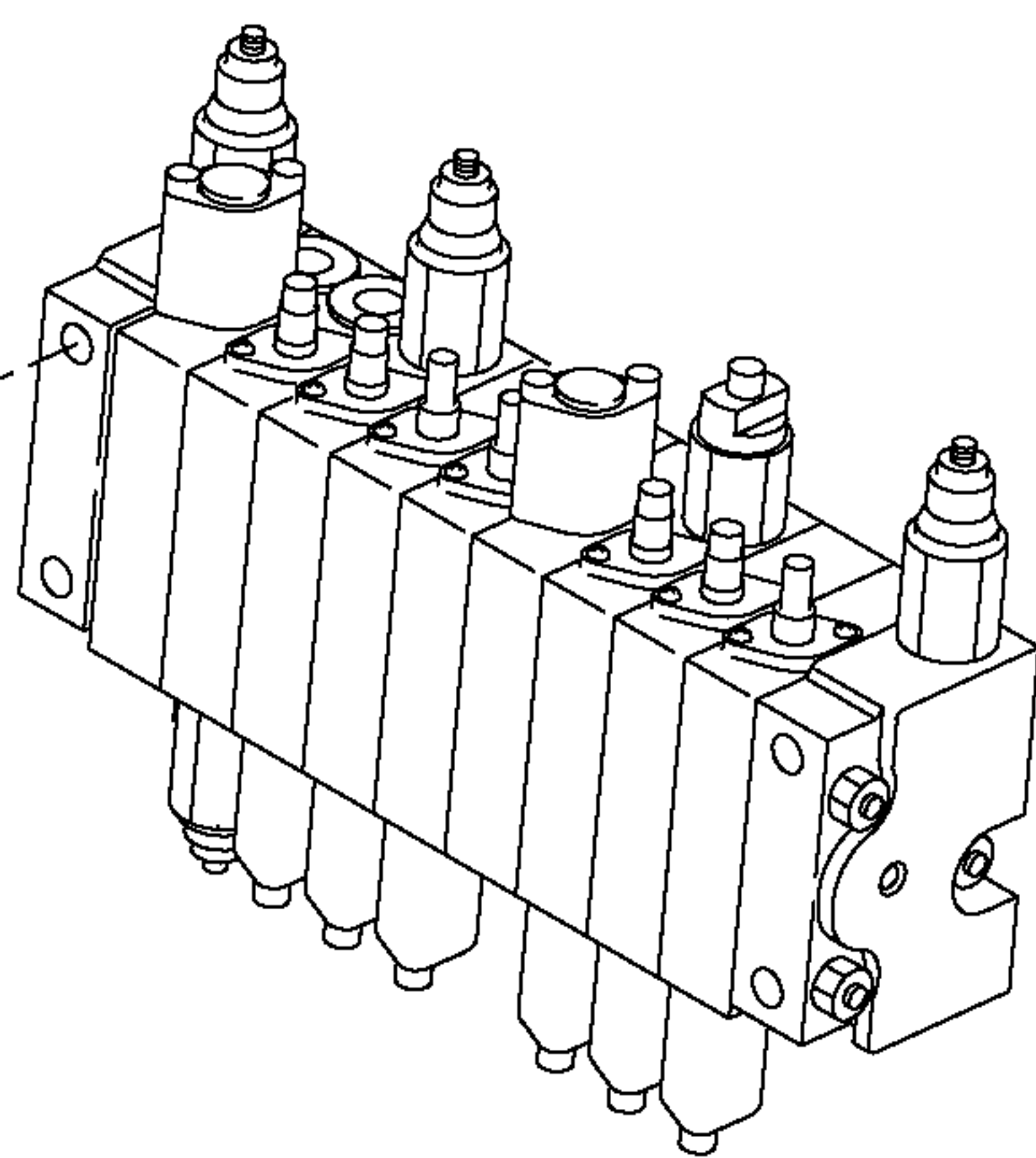
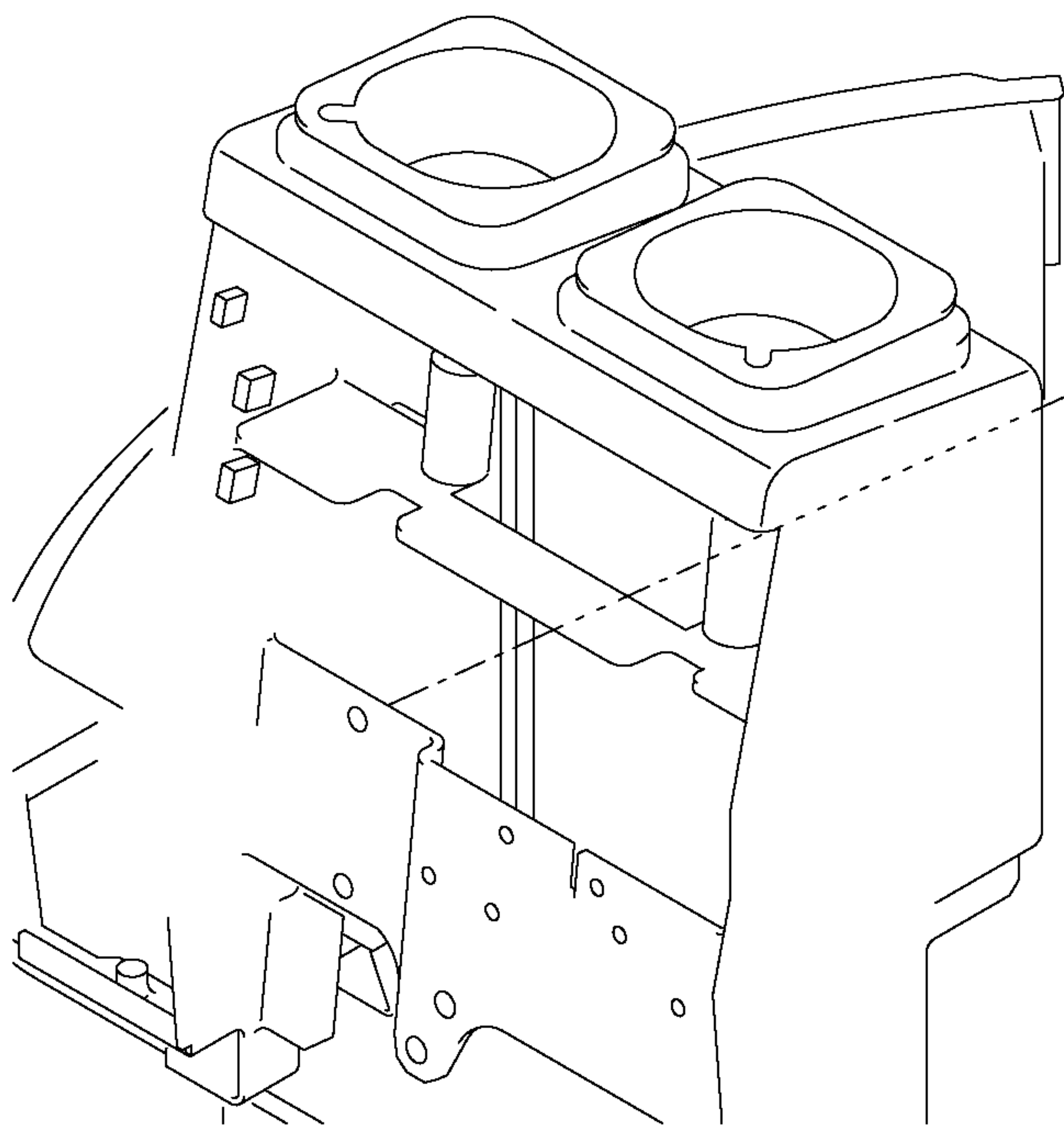
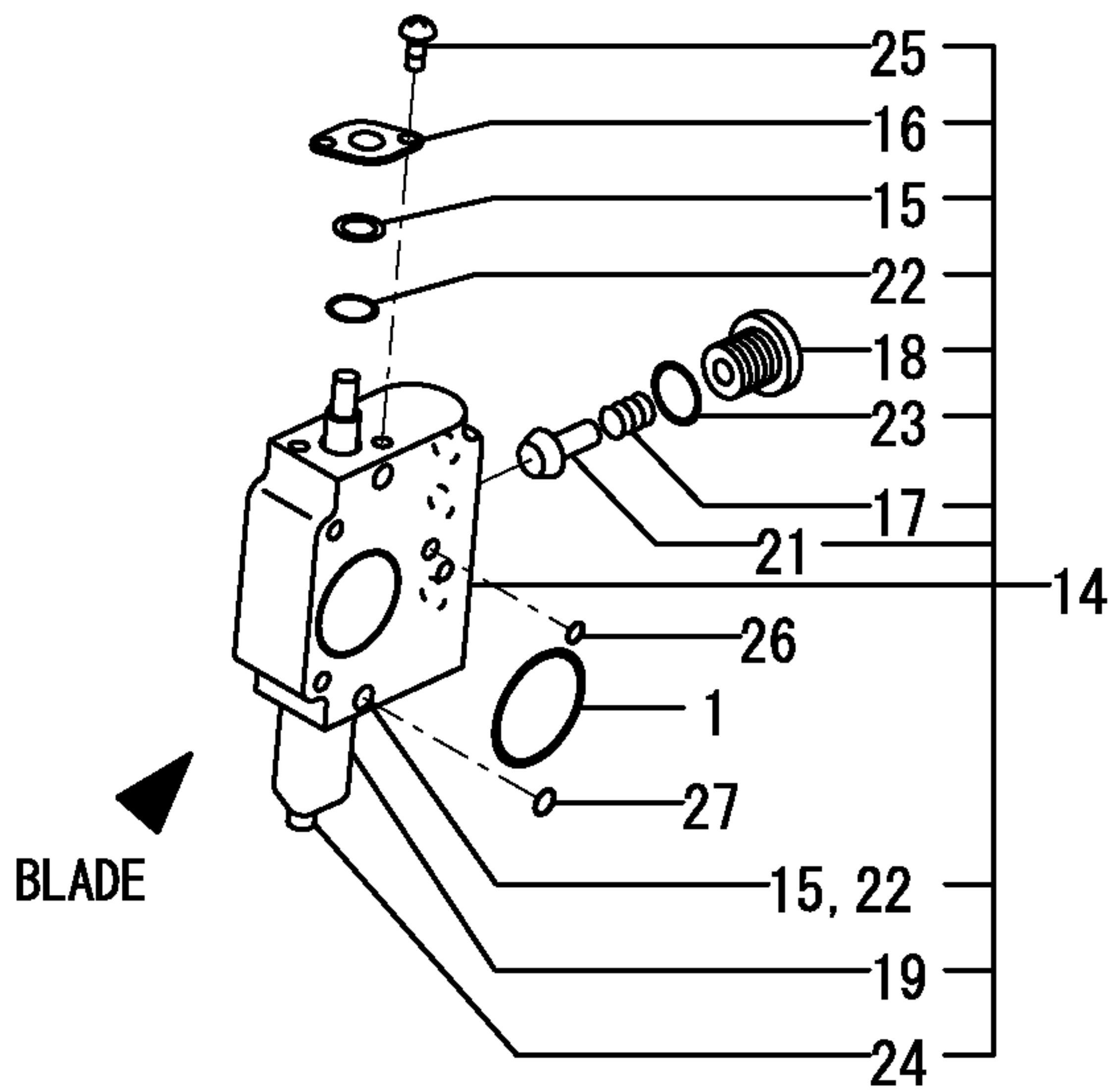
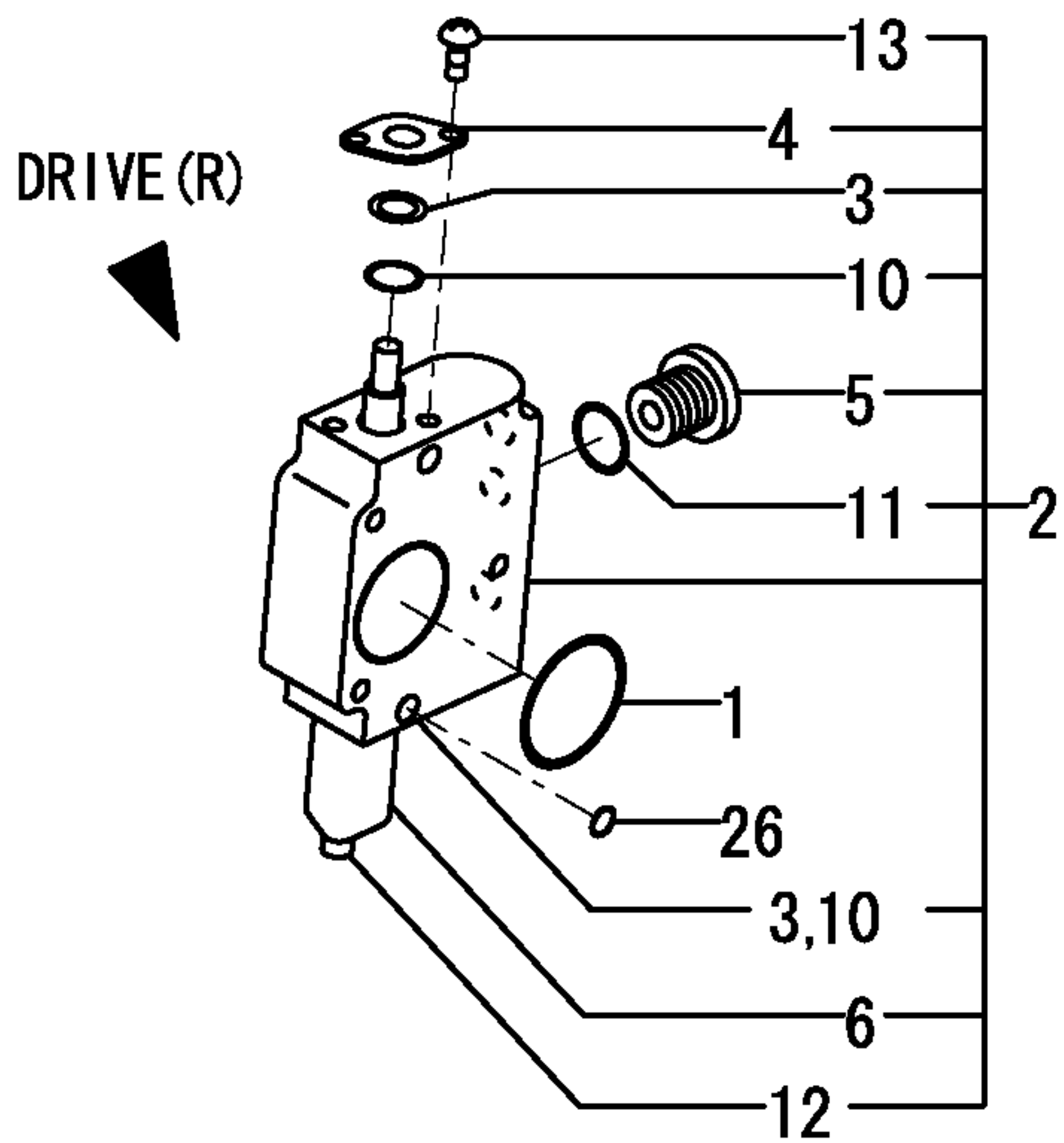
THIS FIGURE IN NEWLY ADDED.

1,2,,172157-70710,,O-RING,2,,,,,,,,,,,,,I
2,2,,172462-74200,, "BOOM CHANGE SECTION",1,,,,,,,,,,,,,I
3,3,,172462-74210,, "BOOM SECTION ASSY",1,,,,,,,,,,,,,I
4,4,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,I
5,4,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,I
6,4,,172157-70690,, SPRING,1,,,,,,,,,,,,,I
7,4,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,I
8,4,,172157-70820,, "CAP, RETURN SPRING",1,,,,,,,,,,,,,I
10,4,,172137-74520,, "VALVE, CHECK",1,,,,,,,,,,,,,I
11,4,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,I
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13,4,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,I
14,4,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,I
15,3,,172462-74320,, "PLUG ASSY, RELIEF",1,,,,,,,,,,,,,I
16,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,I
17,3,,172462-74340,, "VALVE ASSY, OVER LOAD",1,,,,,,,,,,,,,I
18,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,I
19,2,,172462-74230,, "BUCKET CHANGE SECTIO",1,,,,,,,,,,,,,I
20,3,,172462-74240,, "BUCKET SECTION ASSY",1,,,,,,,,,,,,,I
21,4,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,I
22,4,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,I
23,4,,172157-70690,, SPRING,1,,,,,,,,,,,,,I
24,4,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,I
25,4,,172157-70720,, "PLUG PF3/8",1,,,,,,,,,,,,,I
26,4,,172157-70820,, "CAP, RETURN SPRING",1,,,,,,,,,,,,,I
28,4,,172447-74300,, "SPRING, CHECK VALVE",1,,,,,,,,,,,,,I
29,4,,172447-74310,, "VALVE, CHECK",1,,,,,,,,,,,,,I
30,4,,172137-74520,, "VALVE, CHECK",1,,,,,,,,,,,,,I
31,4,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,I
32,4,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,I
33,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,I
34,4,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,I
35,4,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,I
36,3,,172462-74340,, "VALVE ASSY, OVER LOAD",1,,,,,,,,,,,,,I
37,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,I
38,2,,24315-000100,, "O-RING 1B P-10.0",4,,,,,,,,,,,,,I



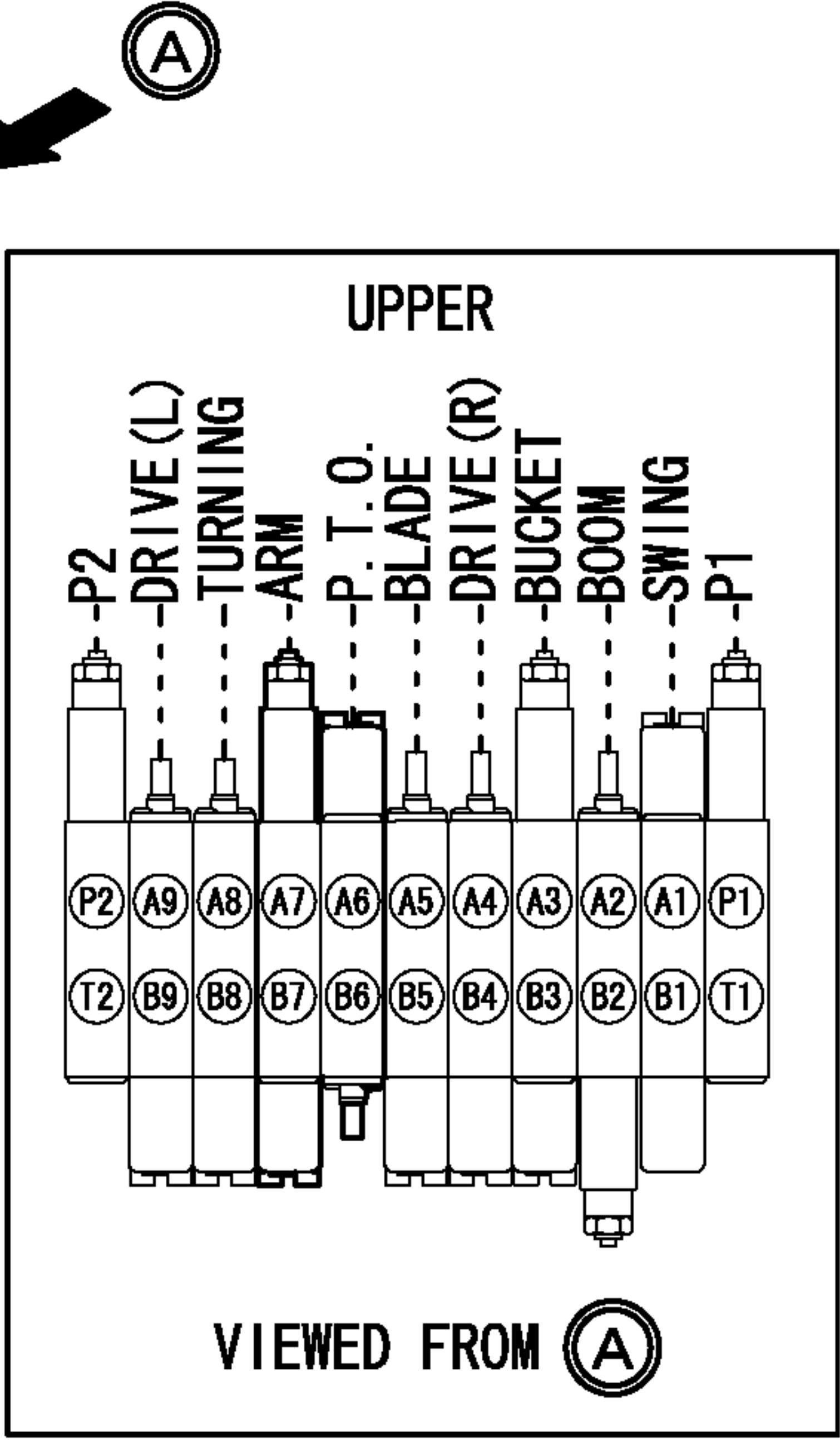
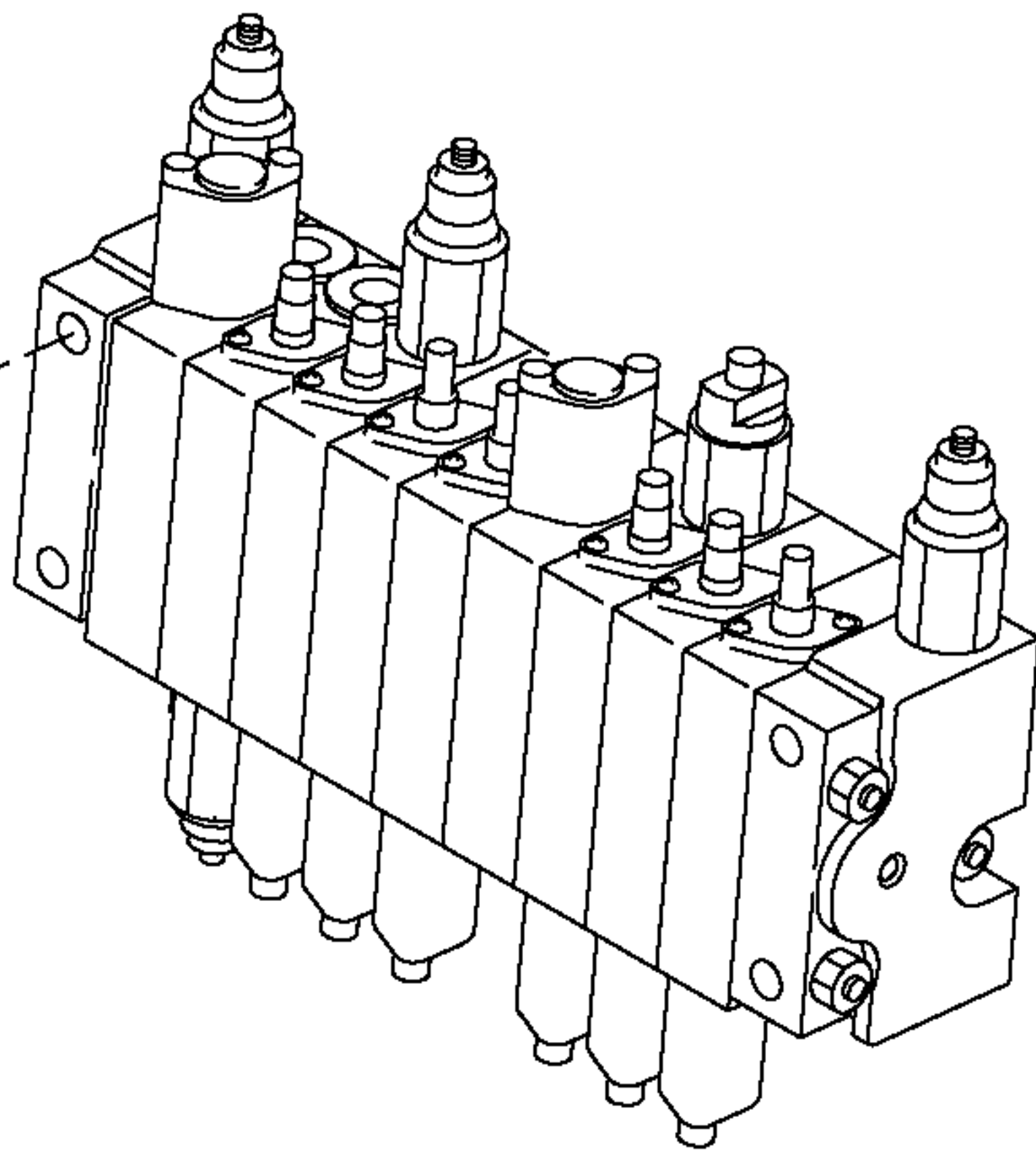
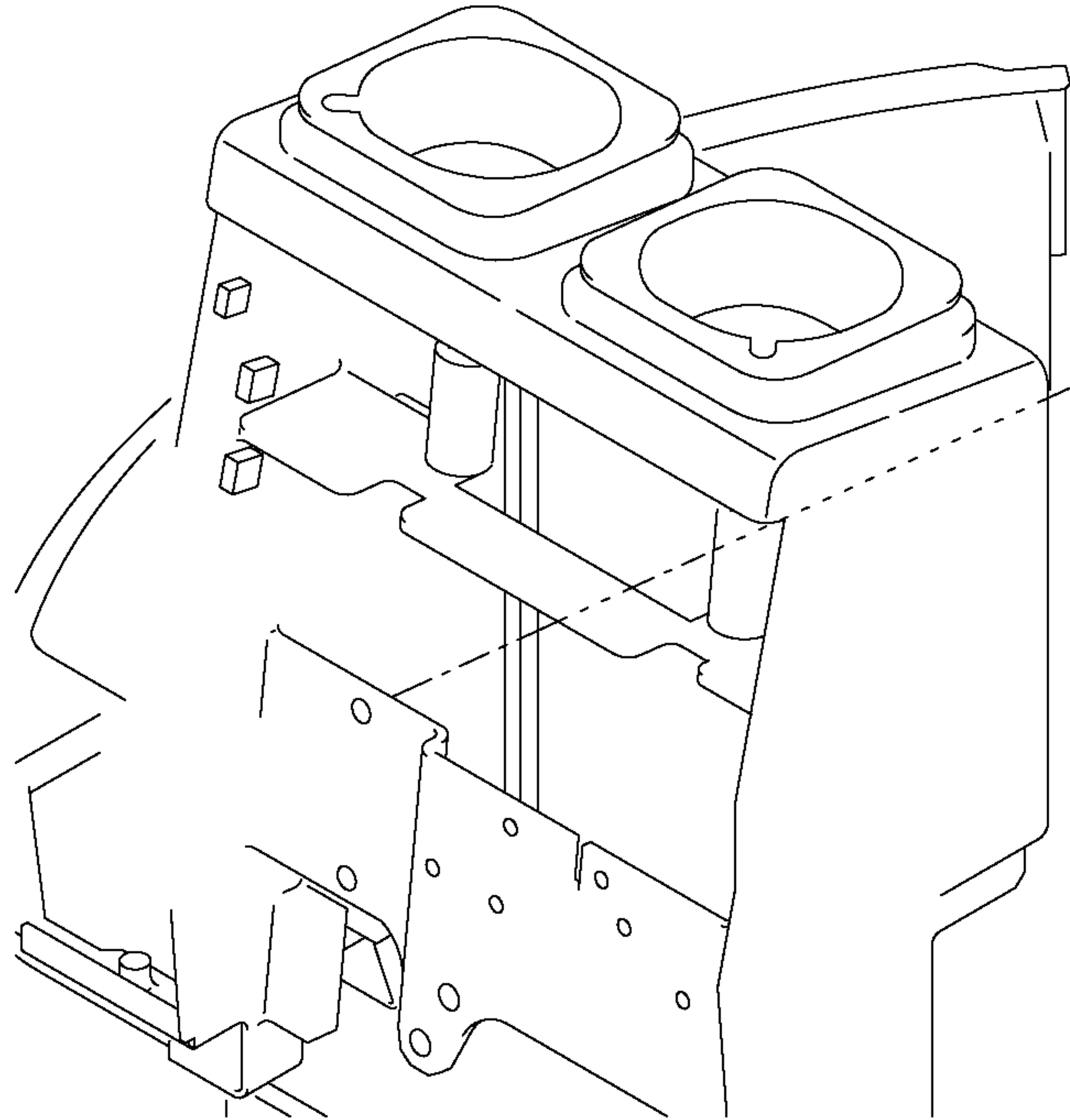
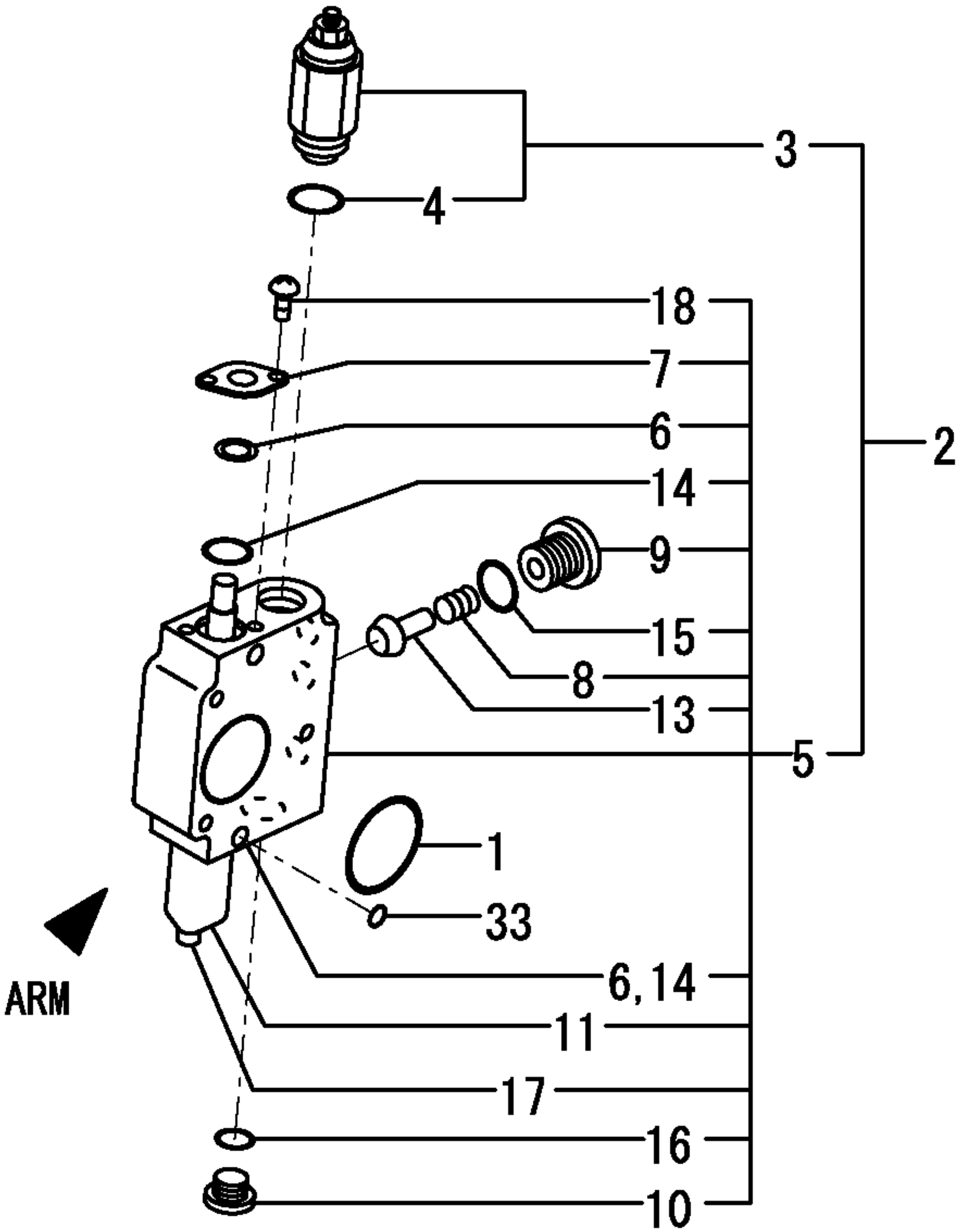
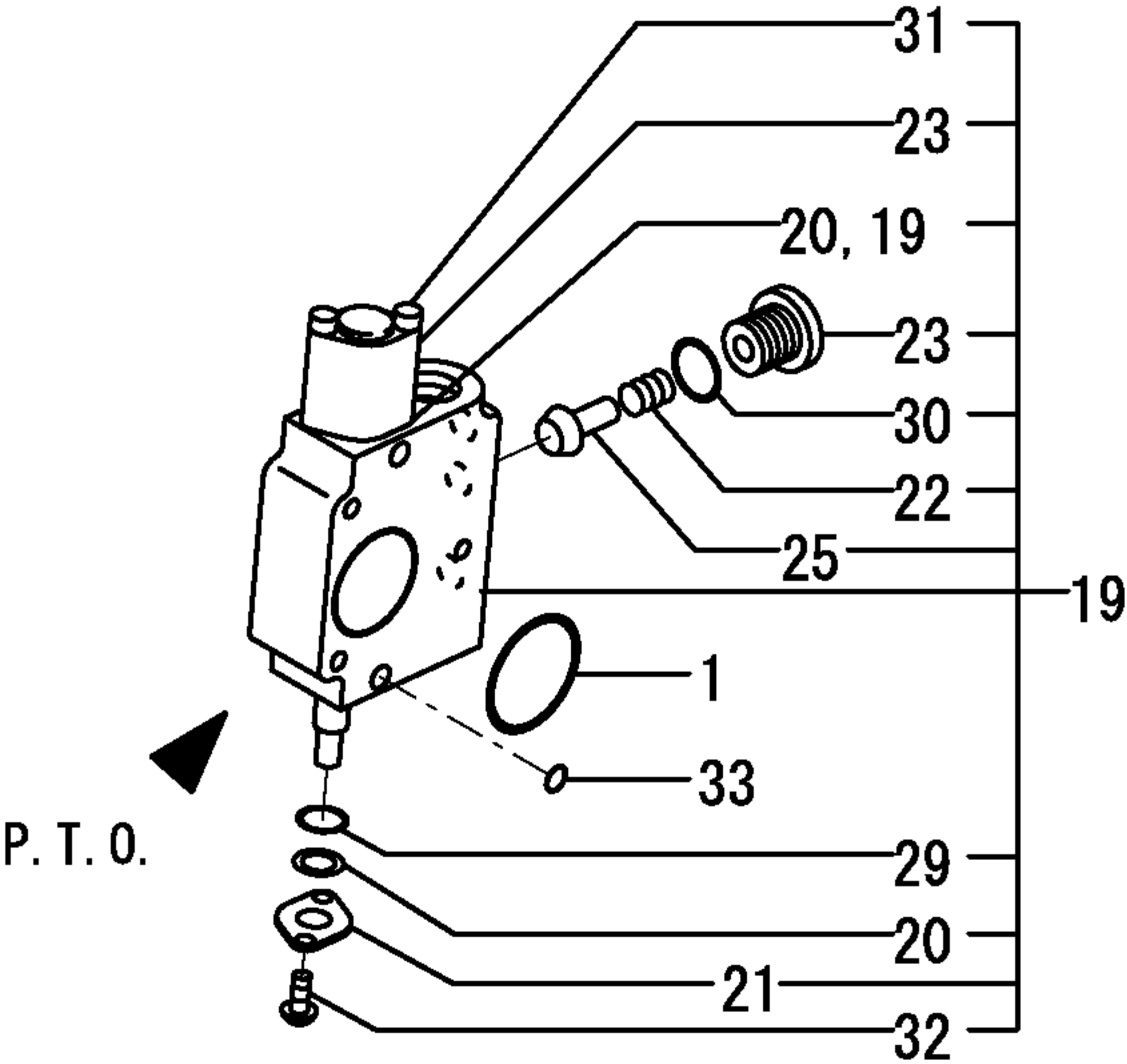
THIS FIGURE IN NEWLY ADDED.

1,2,,172157-70710,,O-RING,2,,,,,,,,,,,,,,,,,,,,,I
2,2,,172446-74160,, "DRIVE SECTION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
3,3,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,,,,,,,,,I
4,3,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,,,,,,,,,I
5,3,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,,,,,,,,,I
6,3,,172157-70820,, "CAP,RETURN SPRING",1,,,,,,,,,,,,,,,,,,,,,I
10,3,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,,,,,,,,,I
11,3,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
12,3,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,,,,,,,,,I
13,3,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,,,,,,,,,I
14,2,,172449-74370,, "BLADE SECTION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
15,3,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,,,,,,,,,I
16,3,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,,,,,,,,,I
17,3,,172157-70690,, SPRING,1,,,,,,,,,,,,,,,,,,,,,I
18,3,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,,,,,,,,,I
19,3,,172157-70820,, "CAP,RETURN SPRING",1,,,,,,,,,,,,,,,,,,,,,I
21,3,,172137-74520,, "VALVE, CHECK",1,,,,,,,,,,,,,,,,,,,,,I
22,3,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,,,,,,,,,I
23,3,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
24,3,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,,,,,,,,,I
25,3,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,,,,,,,,,I
26,2,,24315-000040,, "O-RING 1A-P4",1,,,,,,,,,,,,,,,,,,,,,I
27,2,,24315-000100,, "O-RING 1B P-10.0",4,,,,,,,,,,,,,,,,,,,,,I



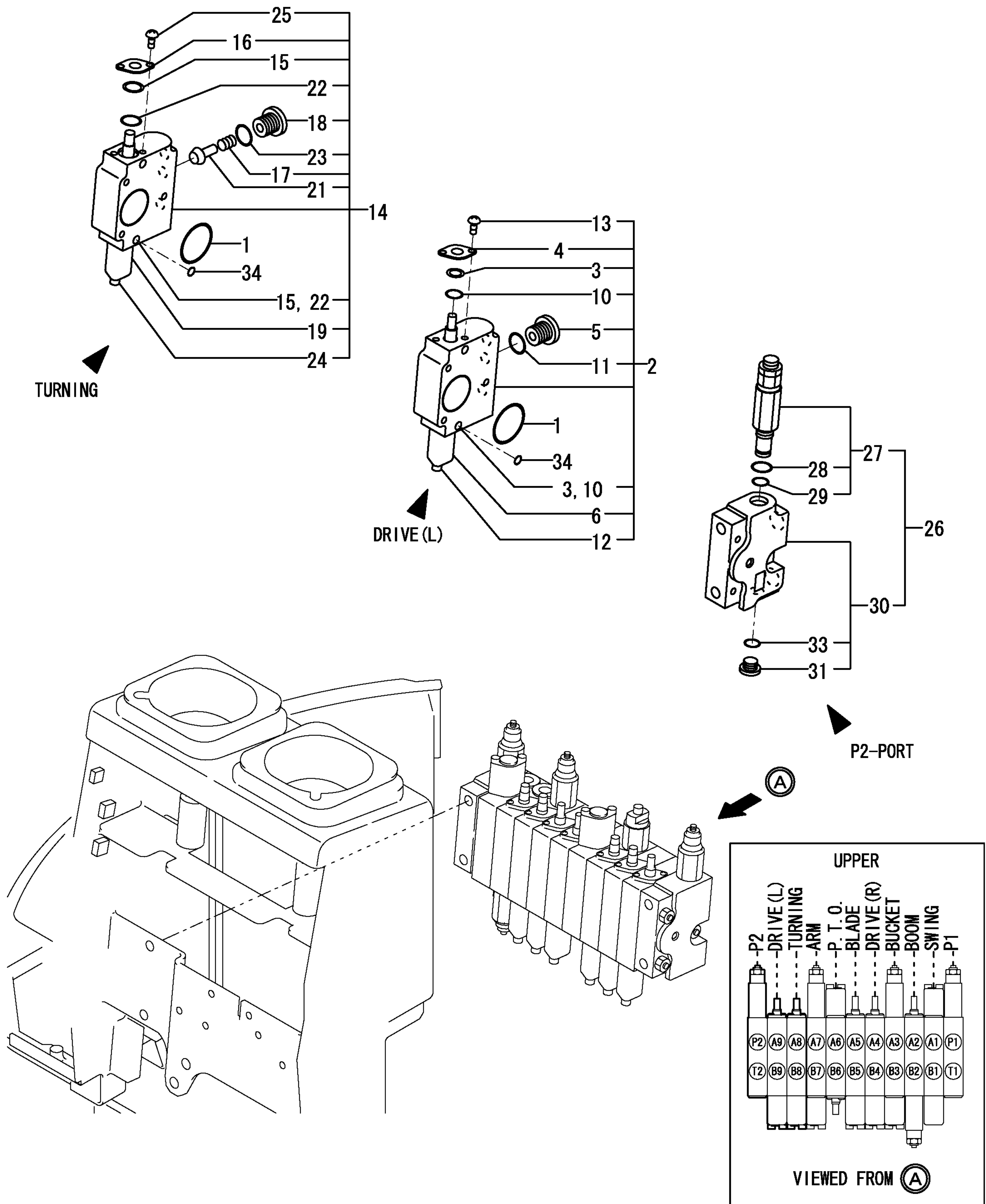
THIS FIGURE IN NEWLY ADDED.

1,2,,172157-70710,,O-RING,2,,,,,,,,,,,,,,,,,,,,,I
2,2,,172462-74260,, "ARM CHANGE SECTION",1,,,,,,,,,,,,,,,,,,,,,I
3,3,,172447-74240,, "OVER LOAD VALVE",1,,,,,,,,,,,,,,,,,,,,,I
4,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,,,,,,,,,I
5,3,,172462-74270,, "ARM SECTION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
6,4,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,,,,,,,,,I
7,4,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,,,,,,,,,I
8,4,,172157-70690,, SPRING,1,,,,,,,,,,,,,,,,,,,,,I
9,4,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,,,,,,,,,I
10,4,,172157-70720,, "PLUG PF3/8",1,,,,,,,,,,,,,,,,,,,,,I
11,4,,172157-70820,, "CAP,RETURN SPRING",1,,,,,,,,,,,,,,,,,,,,,I
13,4,,172137-74520,, "VALVE, CHECK",1,,,,,,,,,,,,,,,,,,,,,I
14,4,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,,,,,,,,,I
15,4,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
16,4,,24315-000140,, "O-RING 1B P-14.0",1,,,,,,,,,,,,,,,,,,,,,I
17,4,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,,,,,,,,,I
18,4,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,,,,,,,,,I
19,2,,172446-74600,, "PTO SECTION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
20,3,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,,,,,,,,,I
21,3,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,,,,,,,,,I
22,3,,172157-70690,, SPRING,1,,,,,,,,,,,,,,,,,,,,,I
23,3,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,,,,,,,,,I
24,3,,172157-70820,, "CAP,RETURN SPRING",1,,,,,,,,,,,,,,,,,,,,,I
25,3,,172137-74520,, "VALVE, CHECK",1,,,,,,,,,,,,,,,,,,,,,I
29,3,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,,,,,,,,,I
30,3,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
31,3,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,,,,,,,,,I
32,3,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,,,,,,,,,I
33,2,,24315-000100,, "O-RING 1B P-10.0",4,,,,,,,,,,,,,,,,,,,,,I



THIS FIGURE IN NEWLY ADDED.

1,2,,172157-70710,,O-RING,2,,,,,,,,,,,,,,,,,,,,,I
2,2,,172446-74160,, "DRIVE SECTION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
3,3,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,,,,,,,,,I
4,3,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,,,,,,,,,I
5,3,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,,,,,,,,,I
6,3,,172157-70820,, "CAP,RETURN SPRING",1,,,,,,,,,,,,,,,,,,,,,I
10,3,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,,,,,,,,,I
11,3,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
12,3,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,,,,,,,,,I
13,3,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,,,,,,,,,I
14,2,,172462-74290,, "TURNING SECTION ASSY",1,,,,,,,,,,,,,,,,,,,,,I
15,3,,172157-70630,, "BAC UP RING",1,,,,,,,,,,,,,,,,,,,,,I
16,3,,172157-70640,, "PLATE, O-RING",1,,,,,,,,,,,,,,,,,,,,,I
17,3,,172157-70690,, SPRING,1,,,,,,,,,,,,,,,,,,,,,I
18,3,,172157-70700,, "SEAT, SPRING",1,,,,,,,,,,,,,,,,,,,,,I
19,3,,172157-70820,, "CAP,RETURN SPRING",1,,,,,,,,,,,,,,,,,,,,,I
21,3,,172137-74520,, "VALVE, CHECK",1,,,,,,,,,,,,,,,,,,,,,I
22,3,,24311-240100,, "O-RING 1A P-10A",1,,,,,,,,,,,,,,,,,,,,,I
23,3,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
24,3,,26450-050452,, "BOLT M 5X 45",2,,,,,,,,,,,,,,,,,,,,,I
25,3,,26557-050102,, "SCREW M 5X 10",2,,,,,,,,,,,,,,,,,,,,,I
26,2,,172449-74360,, "ADJUSTER,PRESSURE P2",1,,,,,,,,,,,,,,,,,,,,,I
27,3,,172449-74180,, "MAIN RELIFE VALVE",1,,,,,,,,,,,,,,,,,,,,,I
28,4,,24315-000140,, "O-RING 1B P-14.0",2,,,,,,,,,,,,,,,,,,,,,I
29,4,,24315-000100,, "O-RING 1B P-10.0",2,,,,,,,,,,,,,,,,,,,,,I
30,3,,172447-74200,, "P2 SECTION",1,,,,,,,,,,,,,,,,,,,,,I
31,4,,172183-74350,, "PLUG PF1/4",1,,,,,,,,,,,,,,,,,,,,,I
33,4,,24315-000110,, "O-RING 1B P-11.0",1,,,,,,,,,,,,,,,,,,,,,I
34,2,,24315-000100,, "O-RING 1B P-10.0",4,,,,,,,,,,,,,,,,,,,,,I



[Info]

PcNo=Y00S3981

PcName=B12-3(EP)(B6331)

JpnUse=0

JpnSec1=

JpnSec2=

JpnSec3=

JpnPreface=0

EngUse=1

EngSec1=CONSTRUCTION

EngSec2=EXCAVATOR (B)

EngSec3=B

EngPreface=1

0,Y00S3981
1,001,, "VEHICLE B12-3(EP)"
2,1,, LABEL,B12-3,,,
2,2,, "SAFETY LABEL",B12-3,,,
2,3,, "SILENSER & AIR CLEANER",B12-3,,,
2,4,, ACCELERATOR,B12-3,,,
2,5,, "ENGINE MOUNT",B12-3,,,
2,6,, "RADIATOR & MOUNT",B12-3,,,
2,7,, "FUEL TANK",B12-3,,,
2,8,, "FUEL LINE",B12-3,,,
2,9,, BATTERY,B12-3,,,
2,10,, "ELECTRIC PART(WIRING)",B12-3,,,
2,11,, "ELECTRIC PART(EQUIPMENT)",B12-3,,,
2,12,, "SPROCKET & ROLLER",B12-3,,,
2,13,, "CRAWLER,IDLER & ADJUST",B12-3,,,
2,14,, "CONTROL EQUIPMENT(LINK STAND & LEVER STTOPPER)",B12-3,,,
2,15,, "CONTROL EQUIPMENT(BOOM & BUCKET)",B12-3,,,
2,16,, "CONTROL EQUIPMENT(OPERATION : ARM & TURNING)",B12-3,,,
2,17,, "CONTROL EQUIPMENT(OPERATION : DRIVE & BLADE)",B12-3,,,
2,18,, "CONTROL EQUIPMENT(SWING)",B12-3,,,
2,19,, "CONTROL EQUIPMENT(P.T.O. PEDAL)",B12-3,,,
2,20,, "FRAME & TURNING BEARING",B12-3,,,
2,21,, COVER,B12-3,,,
2,22,, "STEP & TURNING LOCK",B12-3,,,
2,23,, "INSTRUMENT PANEL & SEAT MOUNT",B12-3,,,
2,24,, BONNET,B12-3,,,
2,25,, DUCT,B12-3,,,
2,26,, CANOPY,B12-3,,,
2,27,, "HYD.OIL PUMP & JOINT",B12-3,,,
2,28,, "BOOM CYLINDER",B12-3,,,
2,29,, "ARM CYLINDER",B12-3,,,
2,30,, "BUCKET CYLINDER",B12-3,,,
2,31,, "SWING CYLINDER",B12-3,,,
2,32,, "BLADE CYLINDER",B12-3,,,
2,33,, "TRAVEL MOTOR",B12-3,,,
2,34,, "TURNING MOTOR",B12-3,,,
2,35,, "SWIVEL JOINT",B12-3,,,
2,36,, "CONTROL VALVE",B12-3,,,
2,37,, "LOW-HIGHT VALVE",B12-3,,,
2,38,, "HYD.OIL TANK",B12-3,,,
2,39,, "HYD.OIL PIPING(TANK - PUMP - VALVE)",B12-3,,,
2,40,, "HYD.OIL PIPING(VALVE - MOTOR,BOOM)",B12-3,,,
2,41,, "HYD.OIL PIPING(VALVE - SWIVEL, SWING)",B12-3,,,
2,42,, "HYD.OIL PIPING(RETURN)",B12-3,,,
2,43,, "HYD.OIL PIPING(P.T.O. VALVE - FRAME END)",B12-3,,,
2,44,, "HYD.OIL PIPING(TRACK FRAME)",B12-3,,,
2,45,, "HYD.OIL PIPING(BOOM)",B12-3,,,
2,46,, "HYD.OIL PIPTING(P.T.O. BOOM END)",B12-3,,,
2,47,, GRESING,B12-3,,,
2,48,, "BOOM & BOOM BRACKET",B12-3,,,
2,49,, ARM,B12-3,,,
2,50,, "BUCKET ARM & LINK(PREVIOUS)",B12-3,,,
2,51,, "BUCKET ARM & LINK(NEW)",B12-3,,,
2,52,, BLADE,B12-3,,,
2,53,, "CONTROL VALVE(P1, SWING)",B12-3,,,
2,54,, "CONTROL VALVE(BOOM, BUCKET)",B12-3,,,
2,55,, "CONTROL VALVE(DRIVE(R), BLADE)",B12-3,,,
2,56,, "CONTROL VALVE(P.T.O.,ARM)",B12-3,,,
2,57,, "CONTROL VALVE(TURNING, DRIVE(L),P2)",B12-3,,,