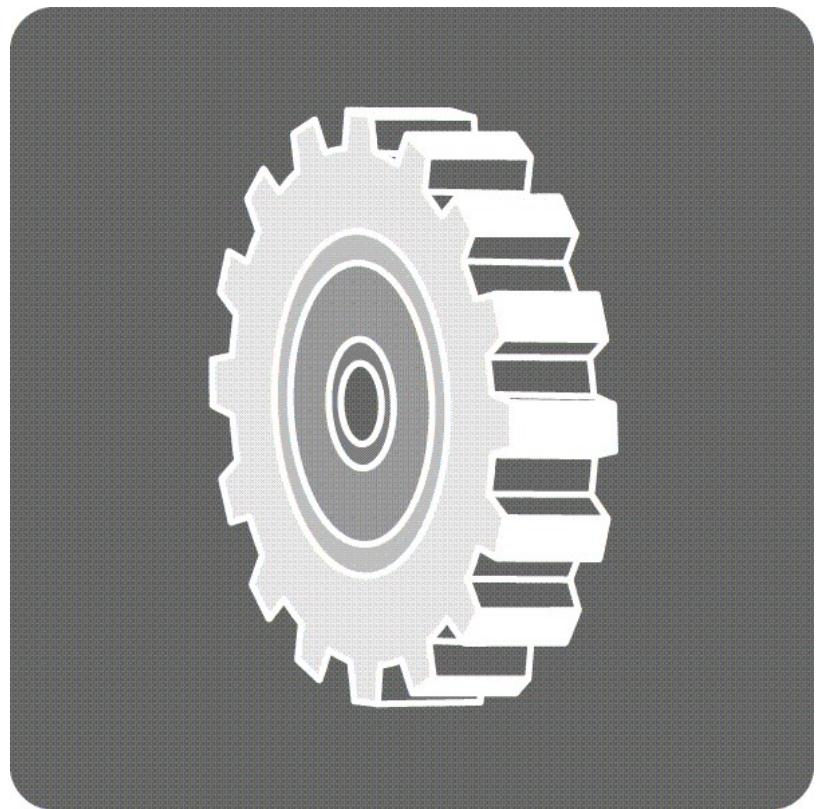


KOMATSU

LT-1051 Parts Manual



17-4736

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Only use this Manual for serial numbered equipment for which it was prepared.

This Manual is intended for parts ordering purposes only.

Komatsu has made every effort to make this manual as accurate as possible based on the information available at the time of publication and printing.

Komatsu has made every effort to make this manual as accurate as possible based on the information available at the time of publication and printing.

Continuous improvement and advancement of product design may cause changes to machines, which may not have been included in this publication.

Komatsu reserves the right to make changes and improvements at any time.

To ensure the most current information, please use the Komatsu Online Parts Manual Portal or contact your service center.

This illustrated Parts Manual is designed primarily for electronic viewing.

It is best viewed from the Komatsu Online Parts Manual Portal or from the USB flash drive.

In its printed paper version, some items in the illustrations may appear small and the reference numbers may be difficult to read.

In a case where a number or view is unreadable, you will need to view it electronically and use the zoom feature.

For assembly, operating, or maintaining Komatsu machines, consult the separate Manuals provided for these purposes, or contact your local Komatsu representative for assistance.

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Komatsu Mining Corp. Group
4400 West National Ave.
Milwaukee WI 53216, USA

Company Name Change: Joy Global Inc. to Komatsu Mining Corp.

On April 19, 2017, Joy Global Inc. changed its name to Komatsu Mining Corp. following the acquisition of Joy Global by Komatsu. Apart from this name change, Komatsu Mining Corp. is the same legal entity with the same tax ID that existed before the name change.

We are in the process of changing our technical manuals and other materials to reflect this name change, but will continue to issue our existing stock of manuals in the interim. Therefore, please consider all references to P&H Mining, Joy Mining Machinery, or Joy Global Inc. in this Manual to mean Komatsu Mining Corp. Apart from this name change, all content in this Manual is current.

We appreciate your support and look forward to continuing our relationship with you as Komatsu Mining Corp.

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GENERAL

Each Komatsu Hard Rock machine is individually serial numbered and has its own individually prepared parts manual that must be used when ordering repair parts for the specific machine.

Using a parts manual prepared for a different serial numbered machine could result in supply of a part that does not fit or apply to the machine it was ordered for.

This illustrated parts manual provides a means of identifying parts, assemblies, and structures on your Komatsu manufactured equipment.

Always buy Komatsu genuine spare parts.

HOW IS THE PARTS MANUAL STRUCTURED?

The online parts manual has a detailed Table of Contents (TOC) that lists the machine's main assembly and sub-assembly part numbers in a nested (indented) format.

Assemblies and their associated sub-assemblies are displayed with the assembly diagram in the picture view and the assembly Bill of Materials (BOM) in the parts list view.

Assembly diagrams are exploded view drawings that call out individual parts or sub-assemblies using item balloons or similar conventions. The item balloon numbers will correspond to the BOM listing for the associated assembly diagram.

The PDF or printed hard copy parts manual has its assembly drawings shown on the left-hand page while simultaneously showing the BOM on the right-hand page for easy reference.

Pages for print also include the following features:

- 1) Parts Manual Title
- 2) Assembly Description
- 3) Assembly Part Number. If the parts number is blank, this item cannot be ordered as a complete assembly.
- 4) Page Number
- 5) Current Sheet Number
- 6) Item Number, Part Number, Description, and Quantity Columns

Note that the quantities in the manual are shown as follows: For assemblies, the quantity is the number of assemblies per machine; for piece parts, the quantity is the number of parts per assembly.

- 7) Notes. Recommended spares, kit numbers, and other assembly specific information.

IS THE PARTS MANUAL UP TO DATE?

Komatsu Hard Rock strives to ensure that the manuals are as correct as possible before issuing them to the end user. Due to the possibility of changes required in the field, engineering modifications made to the machine after shipping date, or other unforeseen circumstances, we reserve the right to make changes in this manual without prior notice to the customer. Further, we reserve the right to continuously improve this parts manual.

To ensure the most current information, please use the Komatsu Online Parts Manual Portal or contact your Komatsu dealer or representative.

HOW DO I LOCATE PARTS IN THE MANUAL?

Machine components may be located in this book by the following methods:

- 1) Refer to the Table of Contents and determine the assembly in which the desired components appear. Then, identify parts by referring to the assembly illustration.
- 2) Search by Part Number
- 3) Search by Part Description

HOW DO I ORDER PARTS?

Contact your Komatsu representative and provide the following information to ensure prompt and accurate service:

- 1) Machine Model and Serial Number

- 2) Part Number
- 3) Part Description
- 4) Quantity of each part required
- 5) Complete Shipping Address and instructions on Method of Shipment

Your Komatsu Mining representative is available to answer your questions and assist you upon request.

WHAT IS THE MANUAL DISTRIBUTION?

The Komatsu Online Parts Manual portal is the primary means of distribution for parts manuals. One hard copy and one USB drive with the manuals in electronic formats is also standard for each machine purchase. Additional copies of the manuals are available upon request. Please contact your Komatsu representative.

HOW DO I CONTACT TECHNICAL PUBLICATIONS?

If you have comments, questions, or suggestions concerning this parts manual, we would like to know about them.

Online: Use the Feedback > Parts Book Corrections link. This functionality is only available through the online parts manual site. Refer to the online parts manual help documentation for more information about this feature.

Email: hardrockproductsupport@mining.komatsu

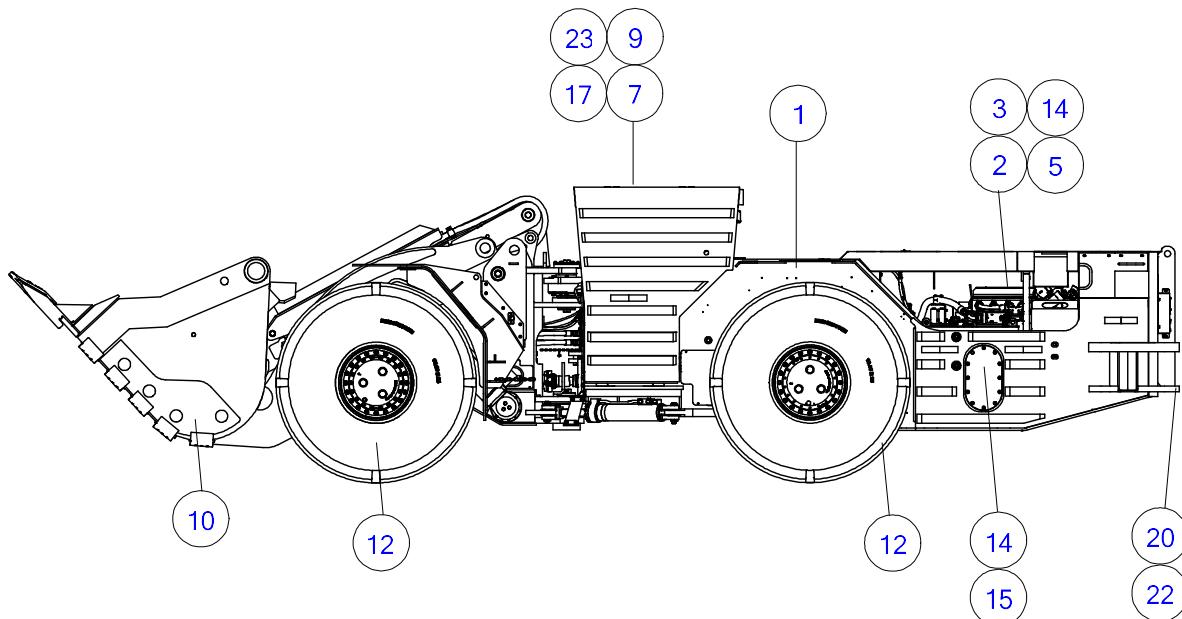
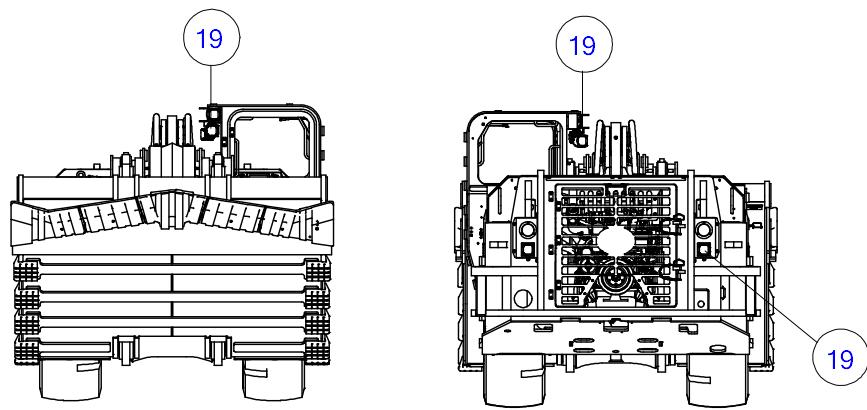
ABBREVIATION	DESCRIPTION
ABBR	
A/C	AIR CONDITIONING
ADJ	ADJUSTABLE; ADJUSTING
ALT	ALTERNATOR
APPROX	APPROXIMATE
AR	AS REQUIRED
ASSY	ASSEMBLY
AUTO	AUTOMATIC
BATT	BATTERY
BRG	BEARING
BRKT	BRACKET
CCW	COUNTER CLOCKWISE
CW	CLOCKWISE
CYL	CYLINDER
DC	DIRECT CURRENT
DEG	DEGREE
DIA	DIAMETER
DIFF	DIFFERENTIAL
DWG	DRAWING
E-STOP	EMERGENCY STOP
EA	EACH
ENG	ENGINE
EXH	EXHAUST
EXT	EXTERNAL
F	FAHRENHEIT
FLTR	FILTER
FOPS	FALLING OBJECT PROTECTIONS STRUCTURE
FT	FOOT
FTG	FITTING
GA	GAUGE
GAL	GALLON
HD	HEAD
HEX	HEXAGON
HHCS	SCREW, HEX HEAD CAP
HV	HIGH VOLTAGE
HYD	HYDRAULIC
I/O	INPUT/OUTPUT
ID	INSIDE DIAMETER
IN	INCHES
INSTLN	INSTALLATION
LB	POUND
LBS	POUNDS
LED	LIGHT EMITTING DIODE
LH	LEFT HAND
MAX	MAXIMUM
MIN	MINIMUM
MM	MILLIMETER
MOM	MOMENTARY
MTG	MOUNTING
N.C.	NORMALLY CLOSED
NC	NATIONAL COARSE
NEG	NEGATIVE
NF	NATIONAL FINE
N.O.	NORMALLY OPEN
NPT	NATIONAL PIPE THREAD
NSS	NOT SOLD SEPARATELY
OD	OUTSIDE DIAMETER

ABBREVIATION	DESCRIPTION
P/N	PART NUMBER
POS	POSITION; POSITIVE
PRESS	PRESSURE
PRV	PRESSURE REDUCING VALVE
PSI	POUNDS PER SQUARE INCH
QTY	QUANTITY
REF	REFERENCE
RH	RIGHT HAND
ROPS	ROLL OVER PROTECTION STRUCTURE
RPM	REVOLUTIONS PER MINUTE
SHCS	SCREW, SOCKET HEAD CAP
SPDT	SINGLE POLE, DOUBLE THROW
SPST	SINGLE POLE, SINGLE THROW
SS	STAINLESS STEEL
STD	STANDARD
STR	STRAIGHT
TACH	TACHOMETER
TEMP	TEMPERATURE
TRANS	TRANSMISSION
UNC	UNIFIED NATIONAL COARSE
UNF	UNIFIED NATIONAL FINE
USB	UNIVERSAL SERIAL BUS
V	VOLT
W/	WITH
W/O	WITHOUT

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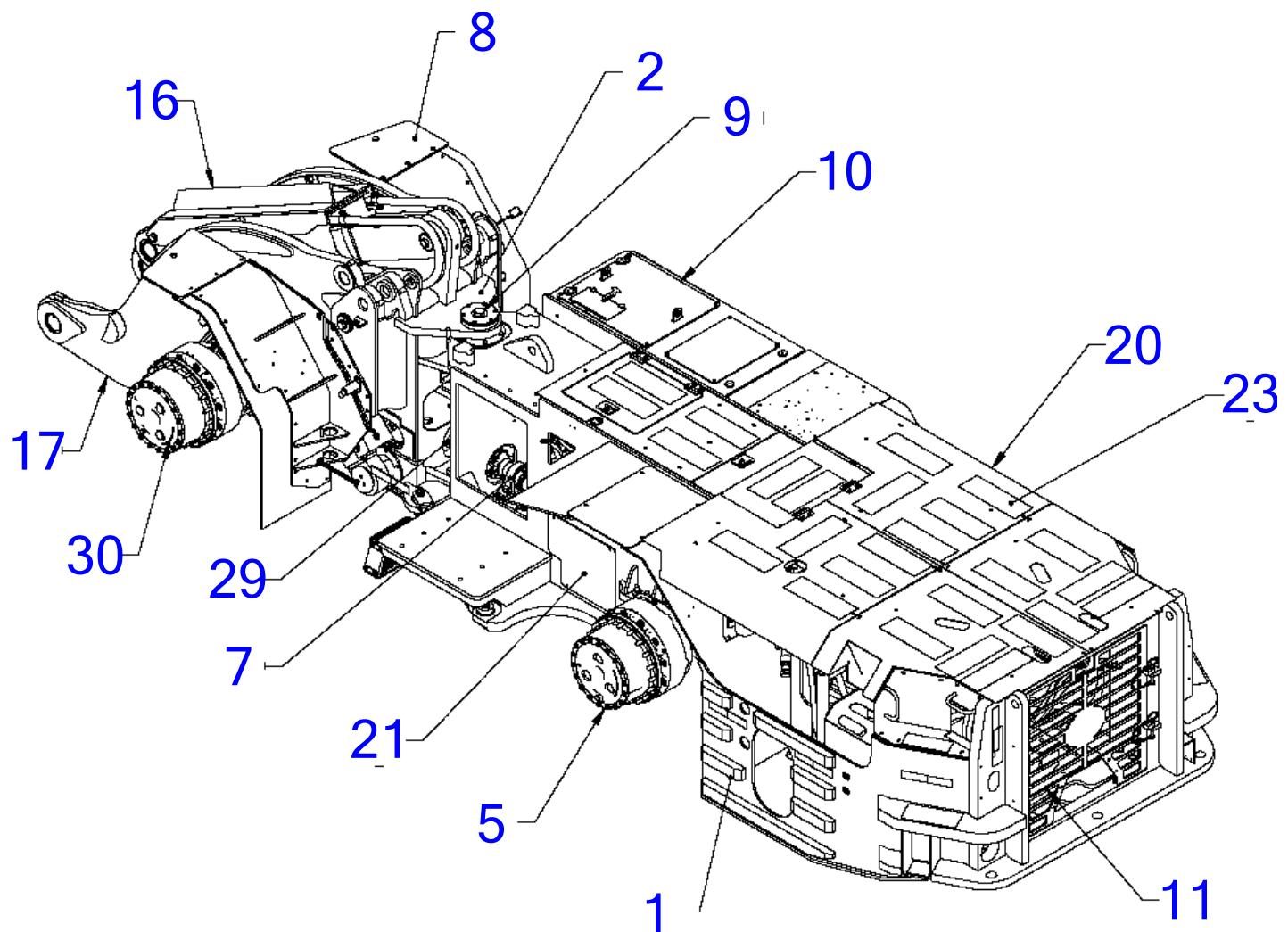
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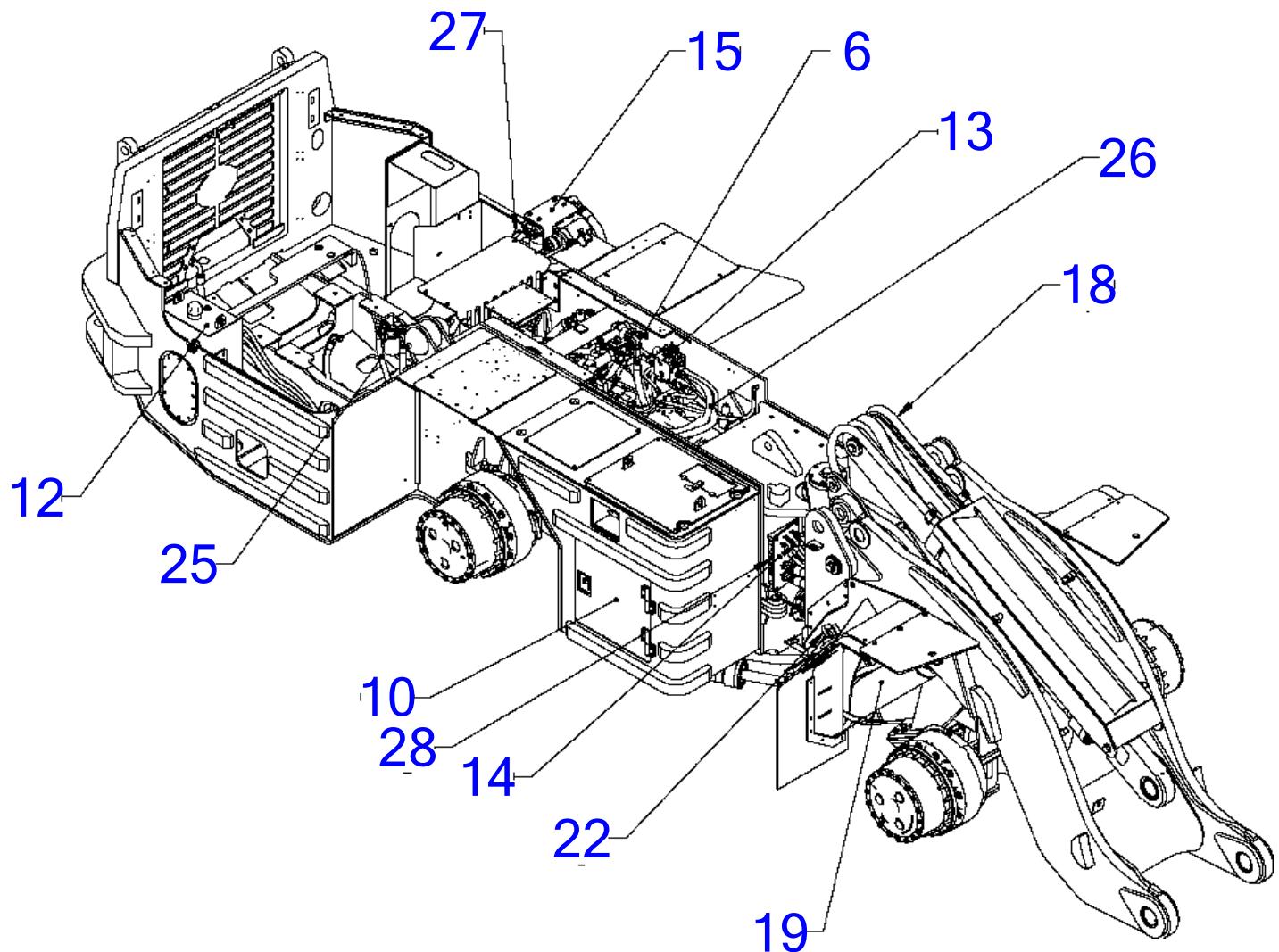
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|--------------------------------|-----------------------------------|
| (4) NO EXHAUST WRAP | (21) TAGS - SPANISH |
| (6) TRANSMISSION PROGRAMMING | (24) SCHEMATIC, LT-1051, MERCEDES |
| (8) NO AIR CONDITIONING | (25) HYDRAULIC SCHEMATIC |
| (11) AUTOMATIC LUBRICATION | (26) TRANSMISSION SCHEMATIC |
| (13) FIRE SUPPRESSION - MANUAL | |
| (16) STANDARD WEATHER GROUP | |
| (18) STROBE LIGHT - AMBER | |



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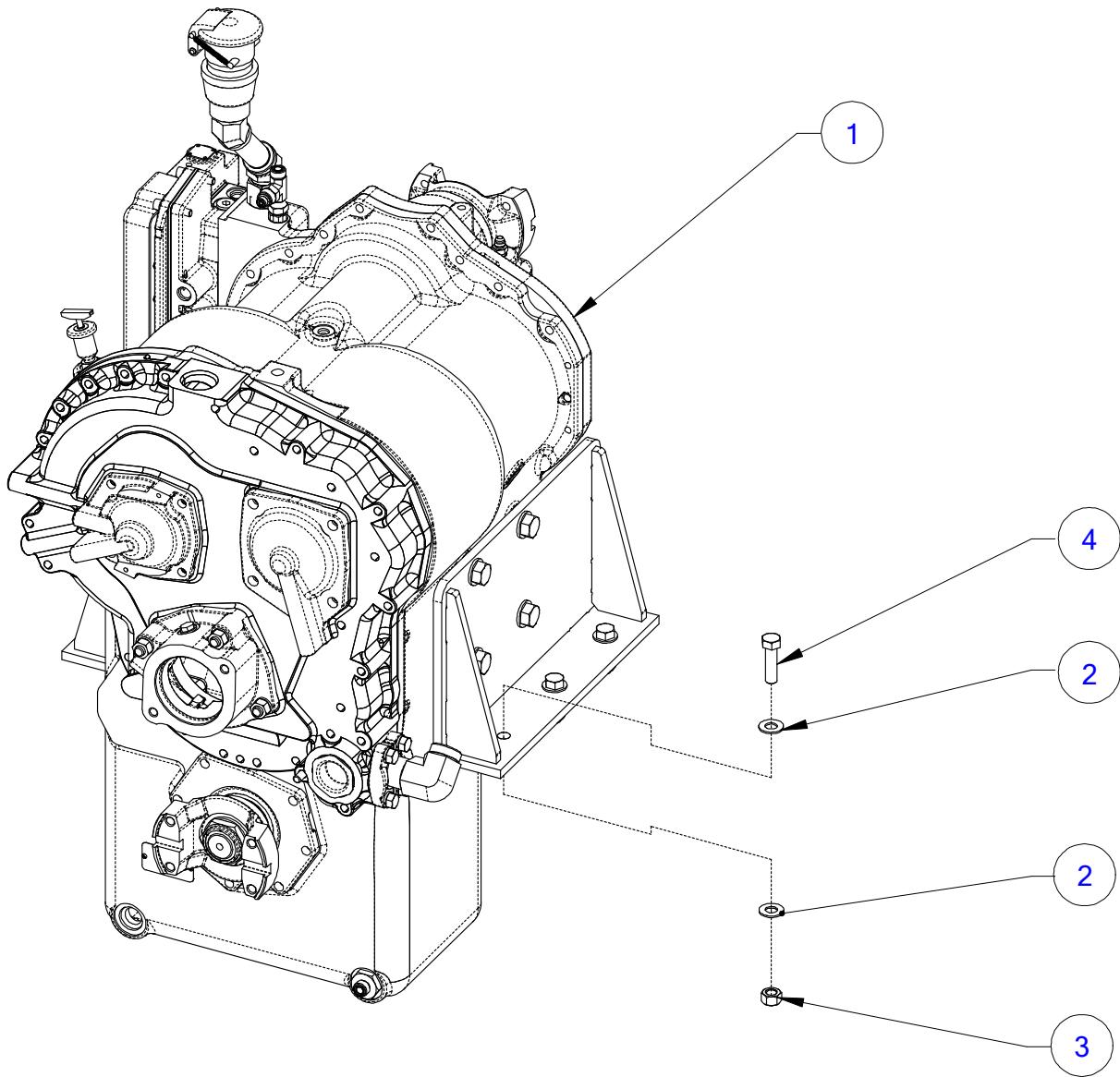
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1	RH011211	BASE MACHINE - LT-1051	1
2	RH011170	MTU ENGINE GROUP - LT-1051	1
3	RH001604	EXHAUST	1
4	RH006376	NO EXHAUST WRAP	1
5	RH011202	MESABI COOLER GROUP - MTU	1
6	RH000594	TRANSMISSION PROGRAMMING	1
7	RH000519	OPEN CAB - ROPS/FOPS	1
8	RH002011	NO AIR CONDITIONING	1
9	RH000522	SUSPENSION SEAT GROUP	1
10	RH011425	BUCKET GROUP - 46m3 NI-BASIN, LIP	1
11	RH000527	AUTOMATIC LUBRICATION SYSTEM	1
12	RH000512	TIRES - 18 X 25 BIAS L5S	1
13	RH000544	FIRE SUPPRESSION - MANUAL	1
14	RH000424	FUEL TANK GROUP - STD	1
15	RH000408	HYDRAULIC TANK GROUP - STD	1
16	RH001908	STANDARD WEATHER GROUP - MTU	1
17	RH002146	CABIN PRESSURIZER COVER	1
18	RH000536	STROBE LIGHT - AMBER	1
19	RH001745	LED WORK LIGHTS	1
20	RH002335	TOW/RECOVER HOOK OPTION	1
21	RH000603	TAGS - SPANISH	1
22	RH000535	BACK-UP ALARM	1
23	RH000604	FIRE EXTINGUISHER	1
24	RH000925	ELECTRICAL SCHEMATIC - LT-1051, MERCEDES	REF.
25	RH000549	HYDRAULIC SCHEMATIC	REF.
26	RH002207	TRANSMISSION SCHEMATIC	REF.

BASE MACHINE - LT-1051

BASE MACHINE - LT-1051

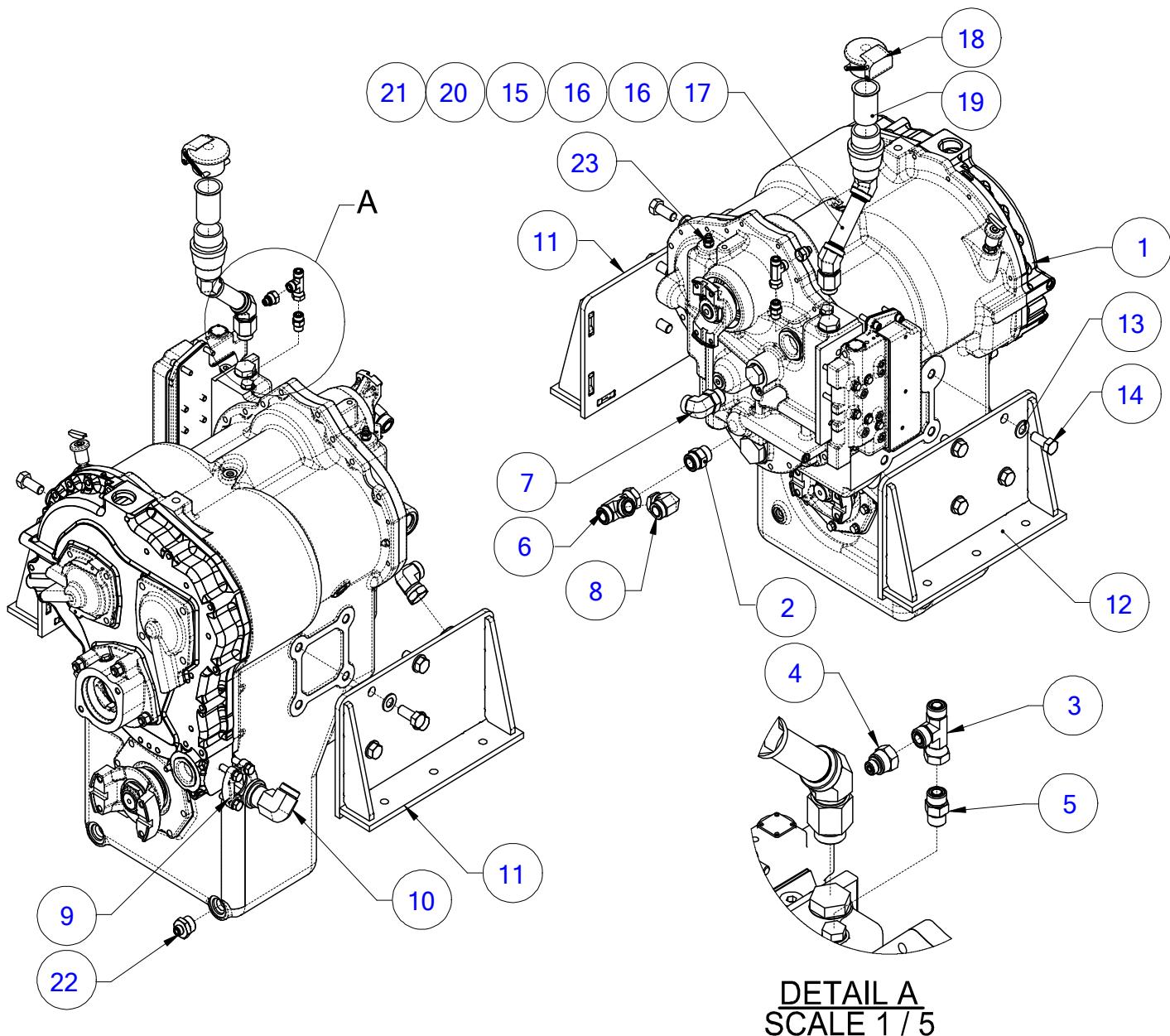
BASE MACHINE - LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH010985	REAR FRAME MACHG - LT-1051	1
2	RH008052	FRONT FRAME MACHG	1
4	RH011356	TRANSMISSION INSTLN - LT-1051	1
5	RH011358	REAR AXLE INSTLN - LT-1051	1
6	RH011359	HIGH SPEED 6C DRIVELINE INSTLN - LT-1051	1
7	RH011360	REAR TRANS DRIVELINE INSTLN	1
8	RH000252	FENDERS INSTL'N	1
9	RH000508	ARTICULATION JOINT GROUP	1
10	RH003719	MAINTENANCE BAY ASS'Y	1
11	RH001341	REAR DOOR INSTL'N	1
12	RH000997	BRAKE COOLING TANK INSTL'N	1
13	RH011423	R. FR. HYD. COMP. INSTLN	1
14	RH000823	ARTICULATION HYDRAULIC ASS'Y	1
15	RH002421	TRANSMISSION COMPONENTS ASS'Y	1
16	RH000810	DUMP CYLINDER ASS'Y LT-1051	1
17	RH008083	LIFT FRAME ASSY - LT-1051	1
18	RH000821	HYDRAULICS ASS'Y - FRONT FRAME	1
19	RH001075	HOIST CYLINDER ASS'Y	1
20	RH002145	REAR HOODS ASS'Y	1
21	RH010984	REAR FRAME COVERS INSTLN - LT-1051	1
22	RH011239	FRONT FRAME COMPONENTS INSTLN	1
23	RH000510	REFLECTIVE STRIP/ANTI-SLIP	1
25	RH007092	HOSE KIT HYD, RF BRAKES/AXLE	1
26	RH004876	HYD. HOSE KIT - STEERING	1
27	RH006901	HOSE KIT HYD, TANKS/PUMPS, LT-1051	1
28	RH010726	REAR FRAME DUMP HOIST INSTLN - Hyd Plumbing	1
29	RH015332	DRIVELINE F.FR, INSTLN	1
30	RH015333	AXLE F.FR, INSTLN	1

TRANSMISSION INSTLN - LT-1051**NOTE:**ITEM **4** & **3****USED ONCE. MUST BE REPLACED
IF REMOVED**

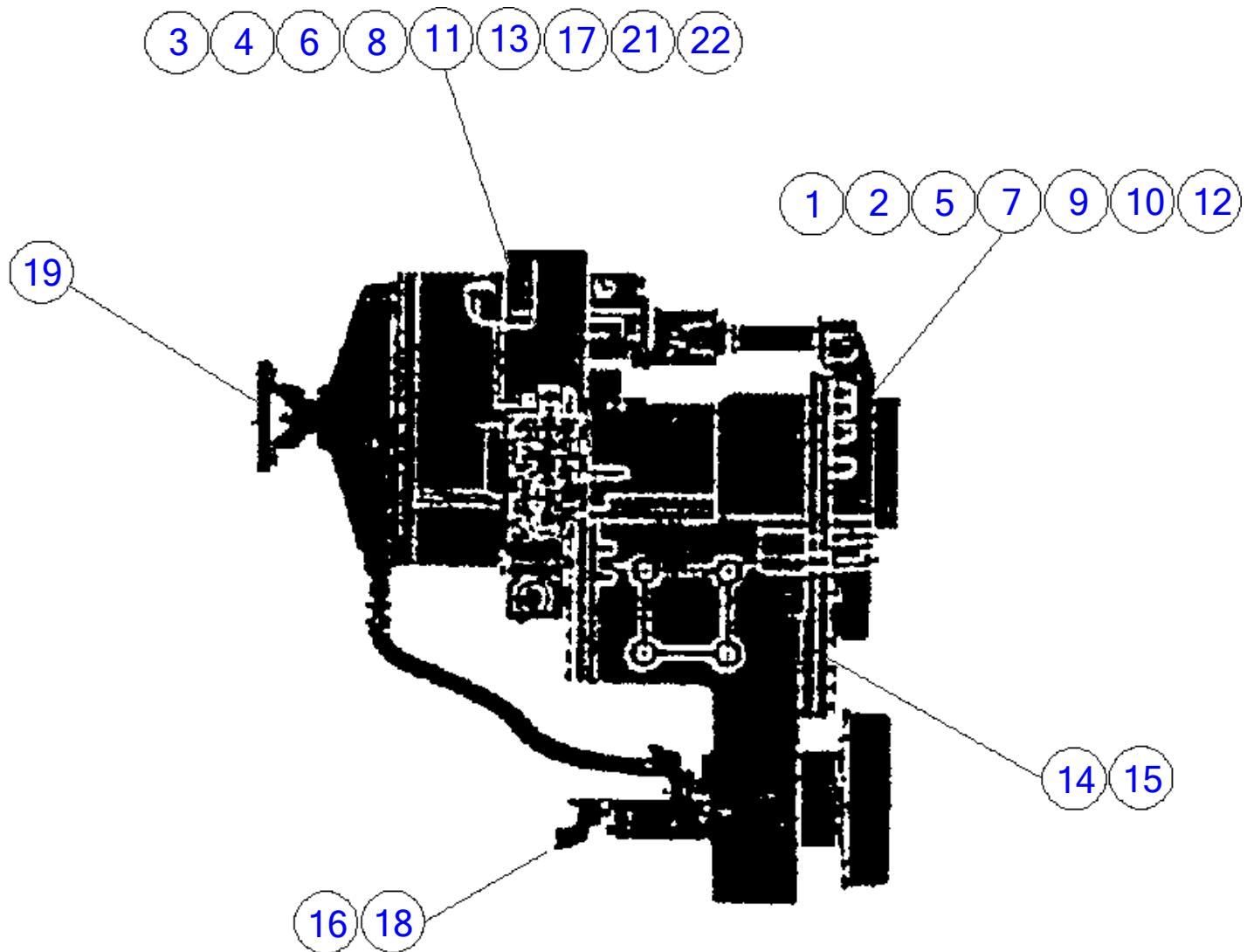
TRANSMISSION INSTLN - LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH011357	TRANSMISSION ASSY - LT-1051	1
2	R102317	WASHER, FLAT - R,0.625,0.094T,300HV,L9,CZ	12
3	R102101	STOVER NUT - 0.625-11NC,G8,CZ	6
4	R107257	HEX HEAD BOLT - 0.625-11NCx2.25,G8,PT,CZ	6

TRANSMISSION ASSY - LT-1051

TRANSMISSION ASSY - LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH012135	TRANSMISSION - DANA R36000	1
2	R118030	ADAPTER - ST,#16ORB,M,#16ORFS,M	1
3	R117612	TEE - #8ORFS,F,SWIVEL,#8ORFS,M,RUN	1
4	R118805	REDUCER - #4 ORS M TO #8 ORS F	1
5	R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	1
6	R119912	ADAPTER - FF2114T-16-16	1
7	R117583	ELBOW - 90,#16ORFS,M,#16ORB,M	1
8	R033187-001	ELBOW - 90,#16ORFS,F,SWIVEL,#16ORFS,	1
9	R100865	SPLIT FLANGE - #24,61	1
10	R118810	ELBOW - 90,#20ORFS,M,#24FL61,M	1
11	RH002934	BLOCK - LEFT	1
12	RH002935	TRANS. MOUNT - RIGHT	1
13	R103592	WASHER, FLAT - N,0.75,0.14T,300HV,L9,CZ	8
14	R103763	HHCS - 0.75-10NCx1.75,G8,FT,CZ	8
15	R034368-001	ADAPTER - ST,#16NPT,F,#16ORB,M	1
16	R135045	ELBOW - 45,#16NPT,F,#16NPT,M	2
17	RH006423	NIPPLE - ST,#16NPT,M,#16NPT,M,6"LG	1
18	R391048-2	FILLER CAP, SNAP ACTION	1
19	R391048-4	STRAINER BASKET, BRONZE - 3"	1
20	R391414-11	BELL REDUCER - 2" NPT - 1" NPT	1
21	R100325	CLOSE NIPPLE - 2" NPT, SCH 80	1
22	R118076	ADAPTER - ST,#8ORFS,M,#16ORB,M	1
23	R100297	ADAPTER - ST,#6NPT,M,#6JIC,M	1

TRANSMISSION - DANA R36000

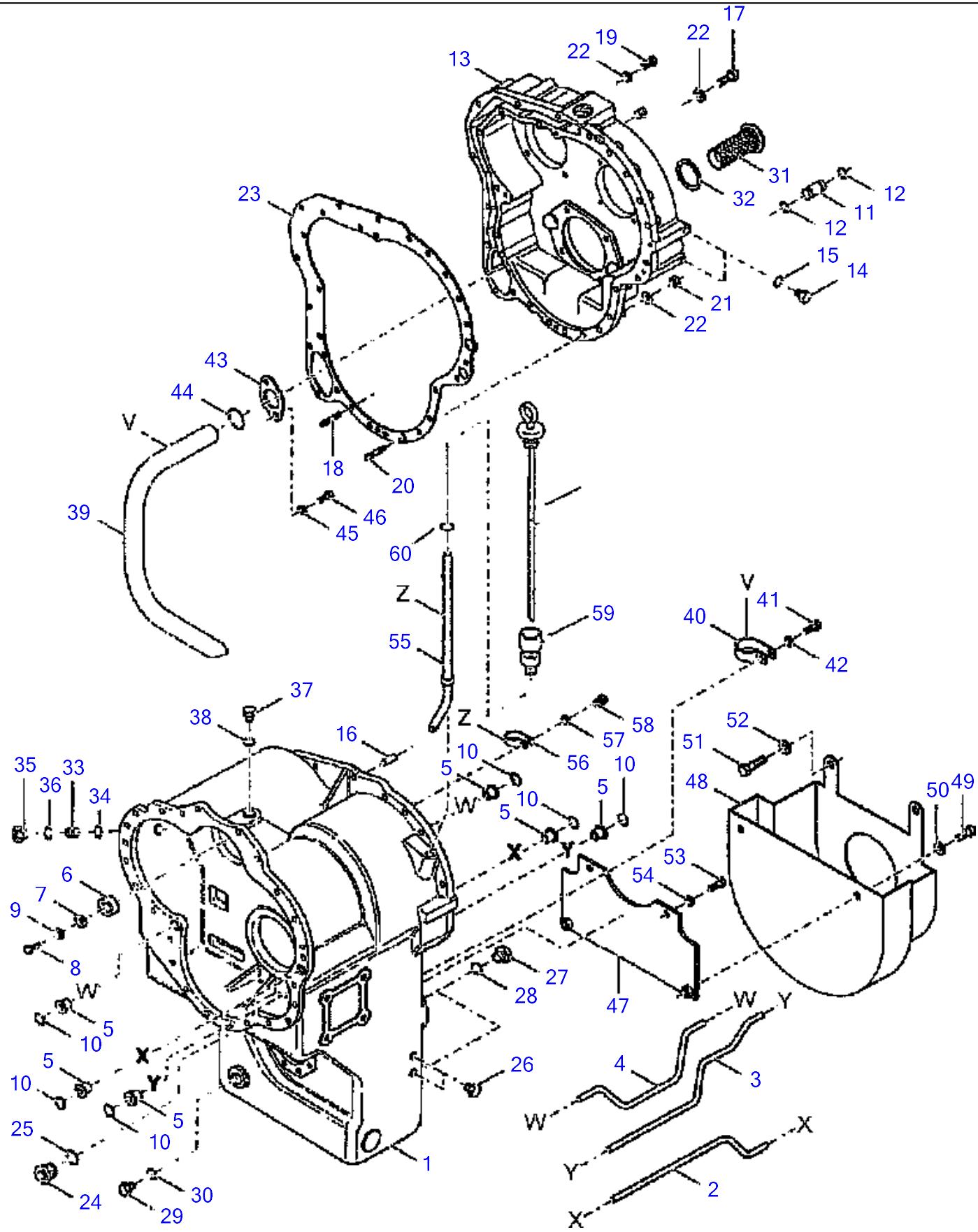
20 Filter Assembly

23 Gasket and Sealing Kit

TRANSMISSION - DANA R36000

Item No.	Part Number	Part Name	Qty.
1		CASE AND REAR COVER GROUP	1
2		DIPSTICK GROUP	1
3		INPUT SHAFT & FRONT COVER GROUP	1
4		SUCTION COVER GROUP	1
5		INPUT DRIVE GEAR GROUP	1
6		FWD,REV 2ND,4TH CLUTCH SHAFT ASSY	1
7		1st SPEED GEAR GROUP	1
8		FORWARD CLUTCH SHAFT GROUP	1
9		3rd SPEED CLUTCH SHAFT GROUP	1
10		3rd SPEED GEAR GROUP	1
11		REVERSE AND 2ND CLUTCH SHAFT GROUP	1
12		1ST SPEED CLUTCH SHAFT GROUP	1
13		3RD/4TH SPEED CLUTCH SHAFT GROUP	1
14		IDLER SHAFT GEAR GROUP	1
15		IDLER SHAFT GROUP	1
16		OUTPUT SHAFT GROUP	1
17		CONTROL VALVE ASSY GROUP	1
18		OUTPUT FLANGE GROUP	2
19		INPUT FLANGE GROUP	1
20	R003679-001	DUAL ELEMENT FILTER ASS'Y	1
21	R011747-001	PRESS. REG. VALVE - 255 PSI	1
22	R011748-001	PRESS. REG. VALVE - 130 PSI	1
23	RH013549	GASKET AND SEALING KIT	1

CASE AND REAR COVER GROUP

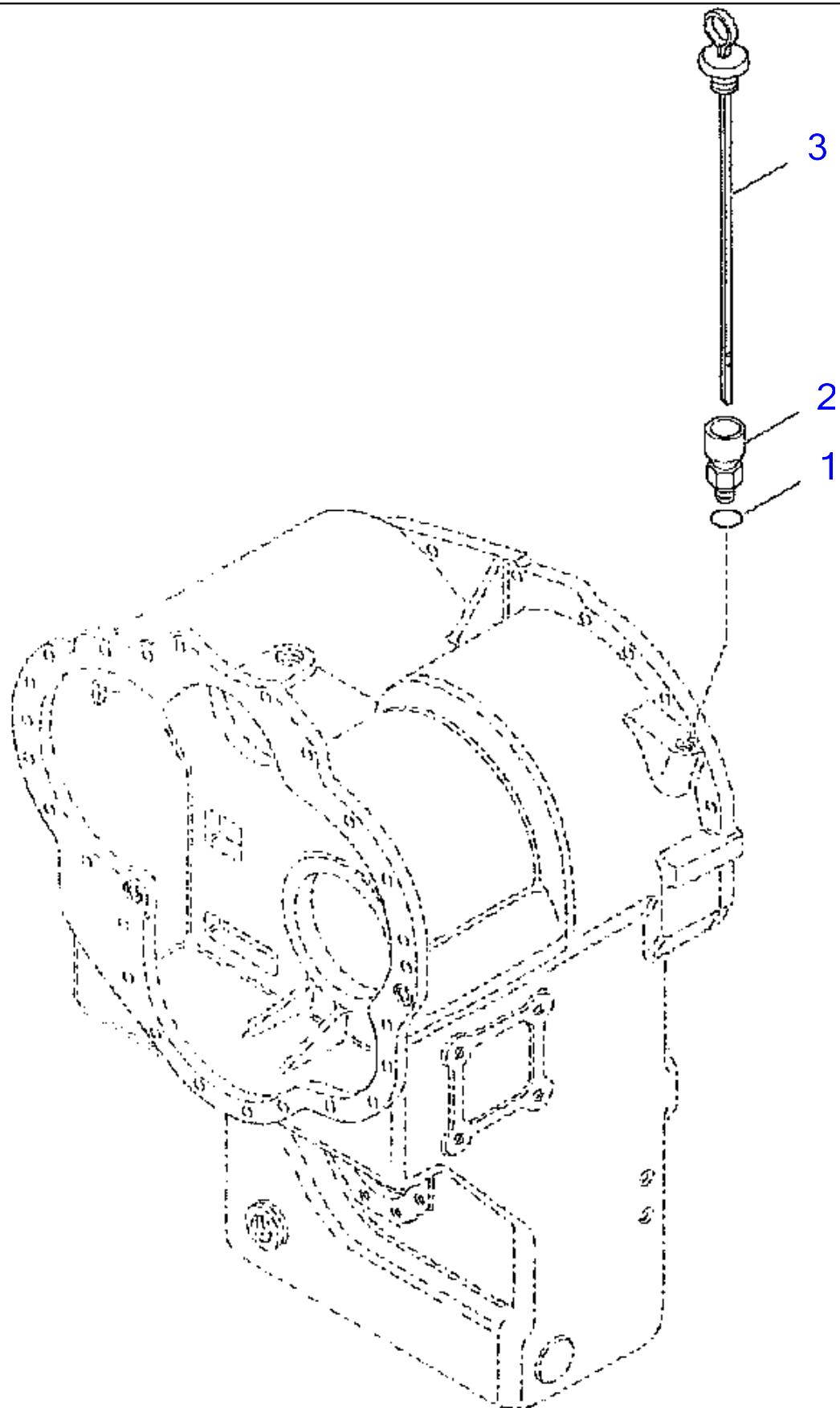


CASE AND REAR COVER GROUP

Item No.	Part Number	Part Name	Qty.
1	R009915-003	CASE AND TUBE ASS'Y (INCL. ITEMS 2-9)	1
2	R009915-004	PRESSURE TUBE - 1st	1
3	R009915-005	LUBE TUBE - Rear Bearing	1
4	R009915-006	PRESSURE TUBE - 3rd	1
5	R004502-033	TUBE SLEEVE	6
6	R009915-007	PISTON RING SLEEVE	1
7	R004502-029	WASHER	1
8	R004502-023	BOLT	1
9	R004502-022	LOCKWASHER	1
10	R002530-001	O-RING	6
11	R009915-008	TRANSFER TUBE	2
12	R004364-006	O-RING	4
13	R009915-009	REAR COVER	1
14	R004502-158	PLUG (INCL. ITEM 15)	2
15	R004479-001	O-RING	2
16	R005214-045	PIN	2
17	R009915-010	BOLT	11
18	R009915-011	STUD	5
19	R009915-012	BOLT	5
20	R009915-013	STUD	7
21	R009915-014	NUT	12
22	R004502-026	LOCKWASHER	28
23	R004980-001	GASKET	1
24	R009915-015	PLUG (INCL. ITEM 25)	1
25	R009915-016	O-RING	1
26	R004502-049	PIPE PLUG	2
27	R009915-017	PLUG (INCL. ITEM 28)	2
28	R009915-016	O-RING	1
29	R114808	PLUG (INCL. ITEM 30)	1
30	R003372-023	O-RING	1
31	R009915-018	SCREEN & PLUG ASS'Y	1
32	RJ243712	GASKET	1
33	R004502-064	BUSHING	1
34	R004502-067	WASHER	REF.
35	R004502-065	PLUG	1
36	R004502-066	O-RING	1
37	R004502-158	PLUG (INCL. ITEM 38)	1
38	R004479-001	O-RING	1
39	R009915-019	SUCTION TUBE	1
40	R009915-020	CLIP	1
41	R004012-030	BOLT	1
42	R100867	LOCKWASHER	1
43	R009915-021	FLANGE	1
44	R002534-001	O-RING	1
45	R100867	LOCKWASHER	2
46	R004012-030	BOLT	2
47	R009915-022	BAFFLE MOUNTING PLATE ASS'Y	1
48	R009915-023	BAFFLE	1
49	R009915-024	BOLT	2
50	R009915-025	WASHER	2
51	R009915-026	BOLT	2
52	R005382-014	WASHER	2
53	R141552-059	BOLT	2
54	R005382-014	WASHER	2
55	R009915-027	DIPSTICK TUBE	1
56	R009915-028	CLIP	1
57	R100867	LOCKWASHER	1

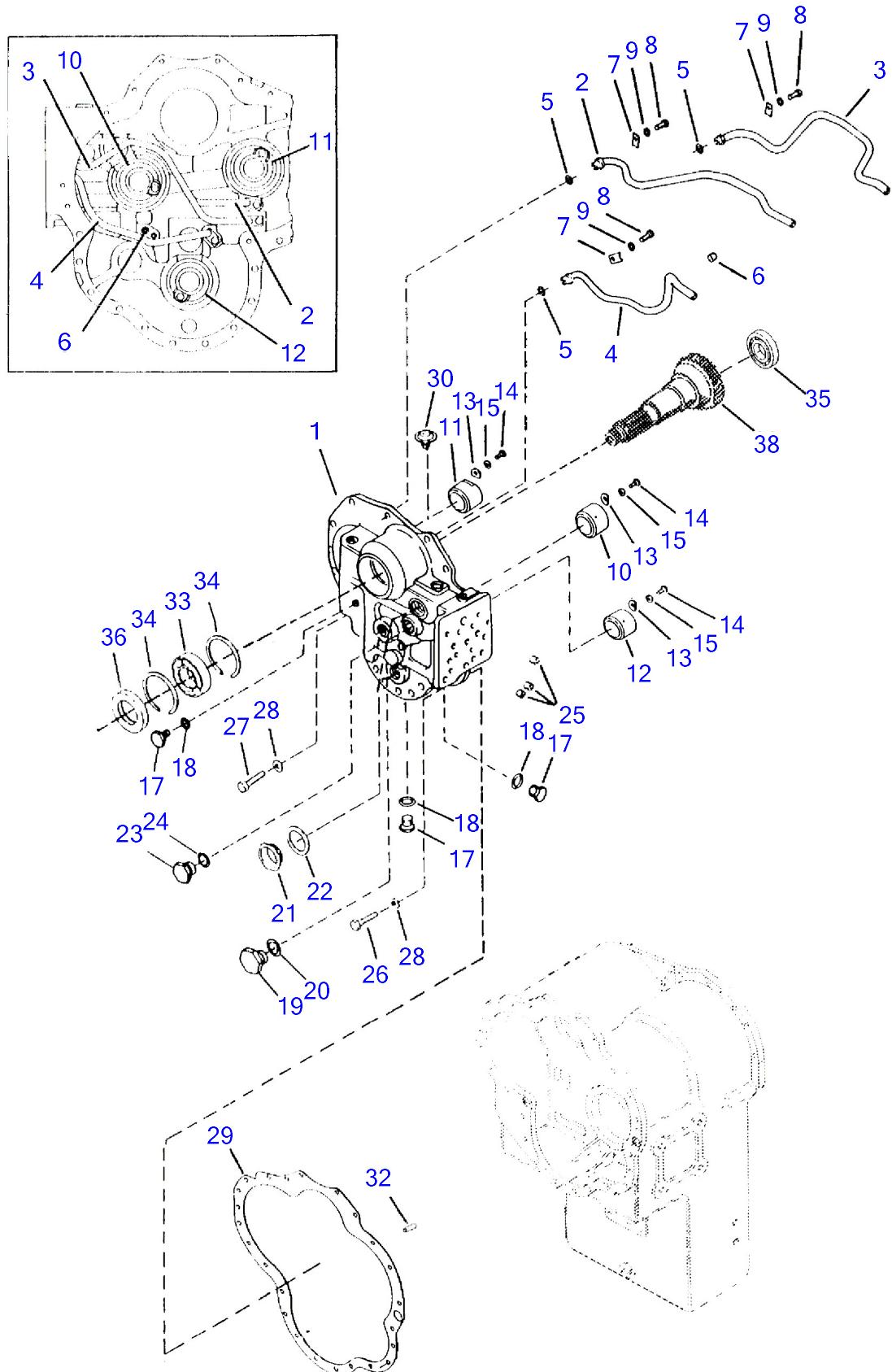
CASE AND REAR COVER GROUP

Item No.	Part Number	Part Name	Qty.
58	R004012-030	BOLT	1
59	R009915-029	PLUG (INCL. ITEM 60)	1

DIPSTICK GROUP

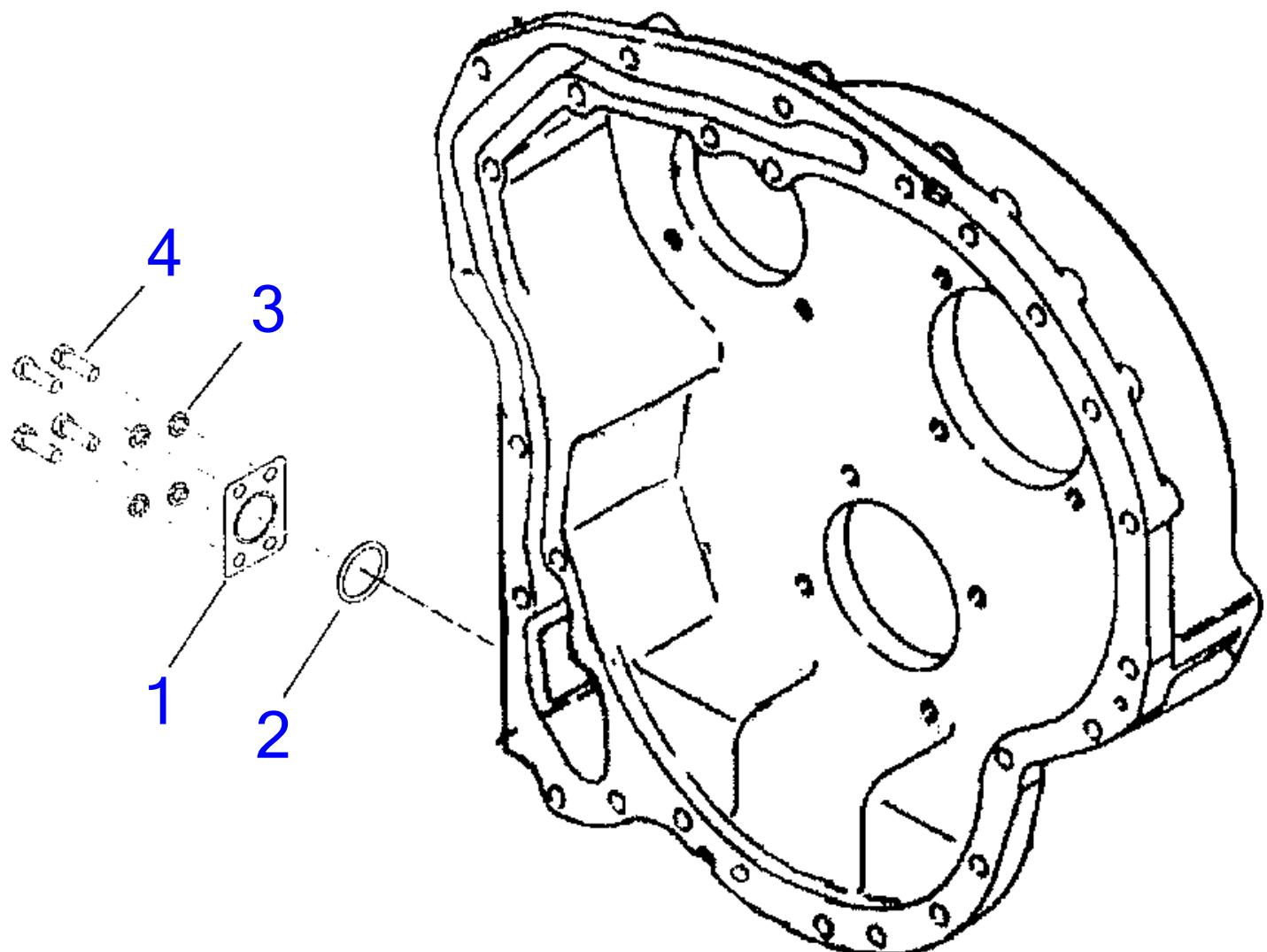
DIPSTICK GROUP

Item No.	Part Number	Part Name	Qty.
1	R003372-023	O-RING	1
2	R006316-001	DIPSTICK HOUSING	1
3	R009915-031	DIPSTICK	1

INPUT SHAFT & FRONT COVER GROUP

INPUT SHAFT & FRONT COVER GROUP

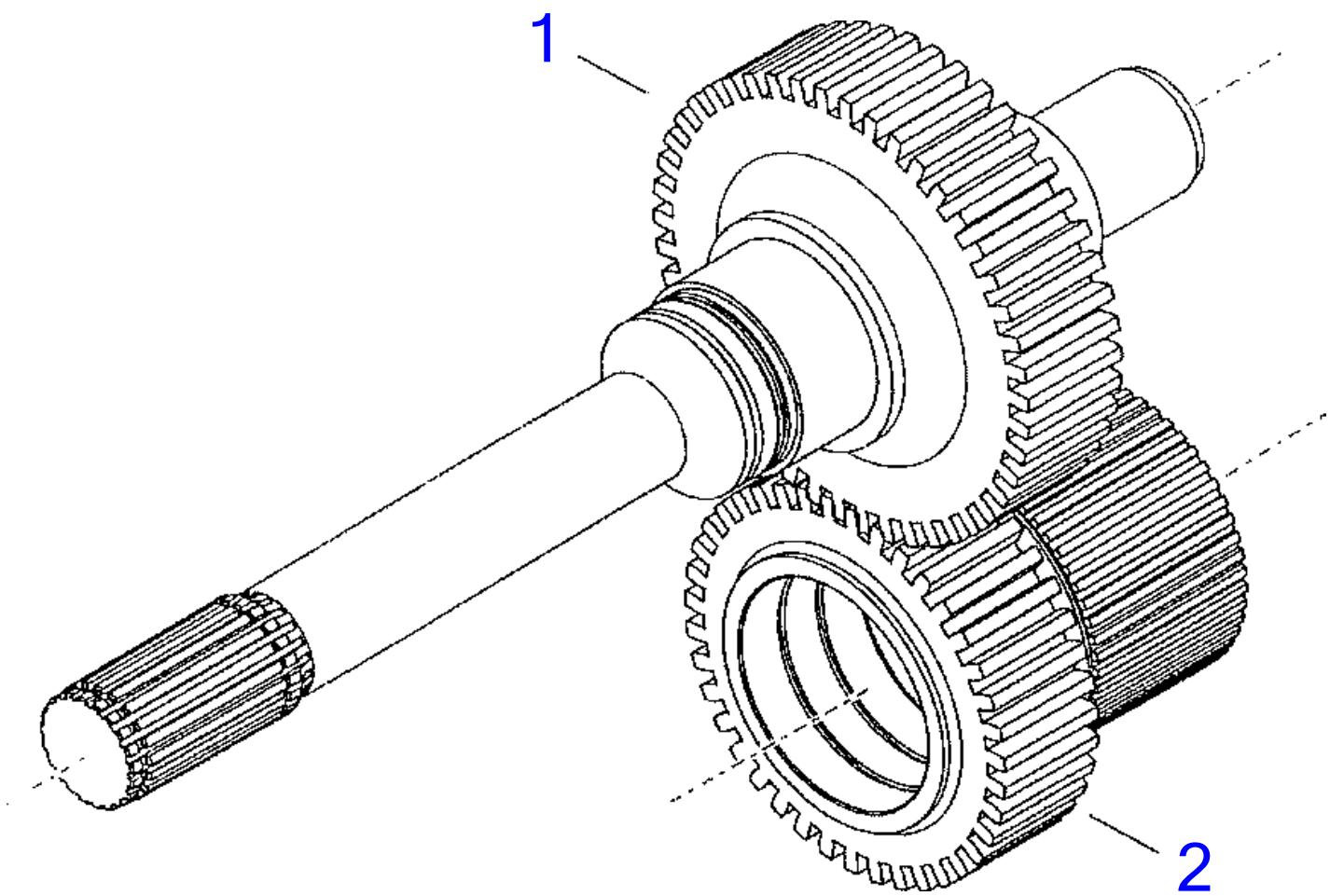
Item No.	Part Number	Part Name	Qty.
1	R009915-033	FRONT COVER & TUBE ASS'Y (INCL. ITEMS 2-25)	1
2	R009915-034	PRESSURE TUBE	1
3	R009915-035	PRESSURE TUBE - 3rd	1
4	R009915-036	PRESSURE TUBE - 4th	1
4-A	R009915-037	TUBE ASSEMBLY	1
5	R008563-023	O-RING	4
7	R009915-038	CLIP	4
8	R004502-023	BOLT	4
9	R004502-022	LOCKWASHER	4
10	R004502-028	SLEEVE	1
11	R009915-039	SLEEVE	1
12	R009915-040	PISTON RING RACE	1
13	R004502-029	WASHER	3
14	R004502-023	BOLT	3
15	R004502-022	LOCKWASHER	3
17	R005211-091	PLUG (INCL. ITEM 18)	6
18	R005211-096	O-RING	6
19	R009915-041	FITTING (INCL. ITEM 20)	1
20	R001801-080	O-RING	1
21	R004502-035	PLUG	1
22	R004502-036	GASKET	1
23	R005213-191	PLUG	1
24	R009915-016	O-RING	1
25	R001801-010	PIPE PLUG	1
26	R141552-063	BOLT	14
27	R003501-006	BOLT	9
28	R004502-026	LOCKWASHER	23
29	R006226-001	GASKET	1
30	R004502-027	TRANS. BREATHER - SEE FSL-1040	1
32	R005214-045	PIN	2
33	R009915-042	BEARING	1
34	R004012-075	SNAP RING	2
35	R006411-001	BEARING	1
36	RJ230839	SEAL	1
38		SHAFT, INPUT, NOT ILLUSTRATED	1

SUCTION COVER GROUP

SUCTION COVER GROUP

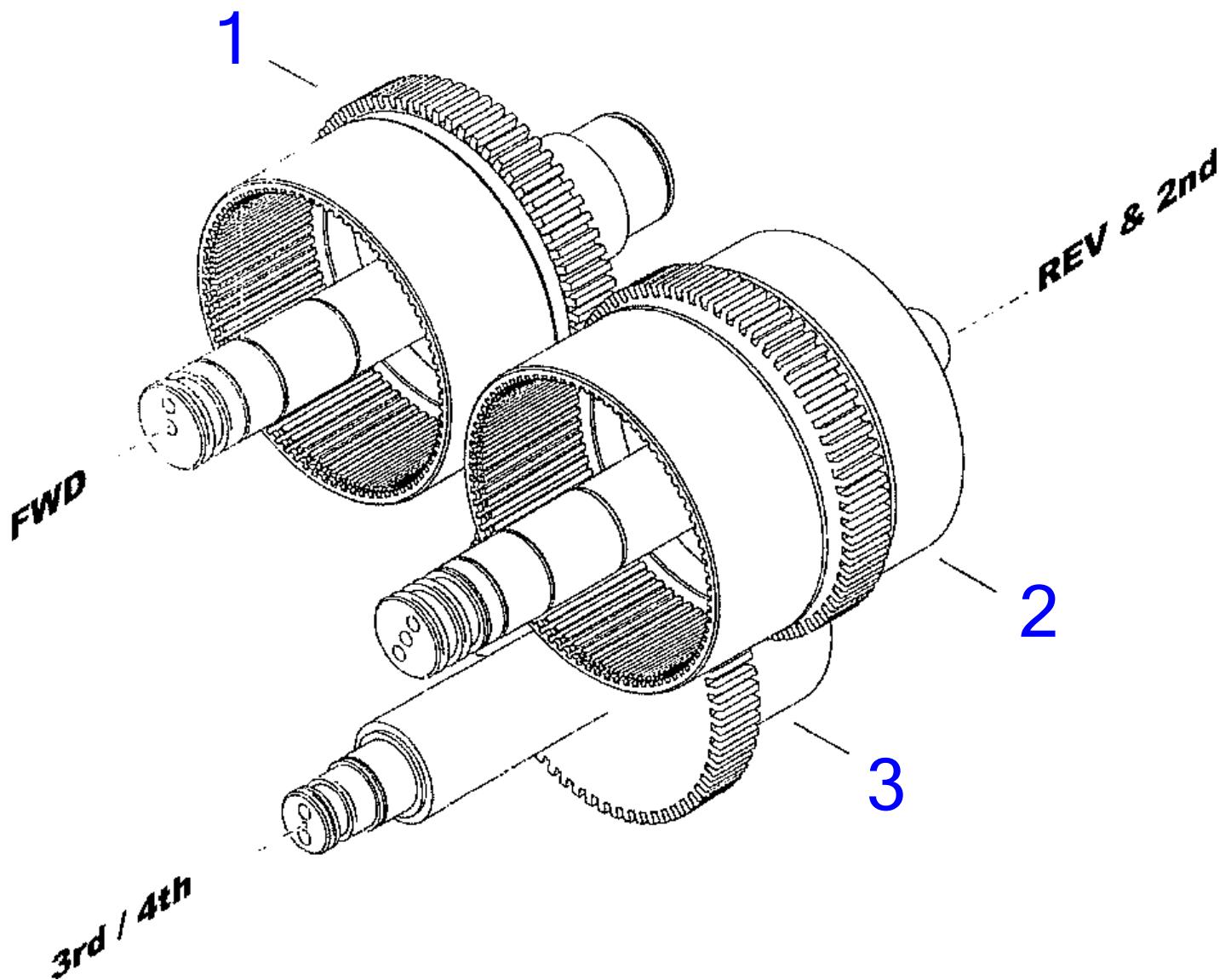
Item No.	Part Number	Part Name	Qty.
1	009915-044	COVER	1
2	R009915-045	O-RING	1
3	005213-095	BOLT	4
4	R002527-001	LOCKWASHER	4

INPUT DRIVE GEAR GROUP



INPUT DRIVE GEAR GROUP

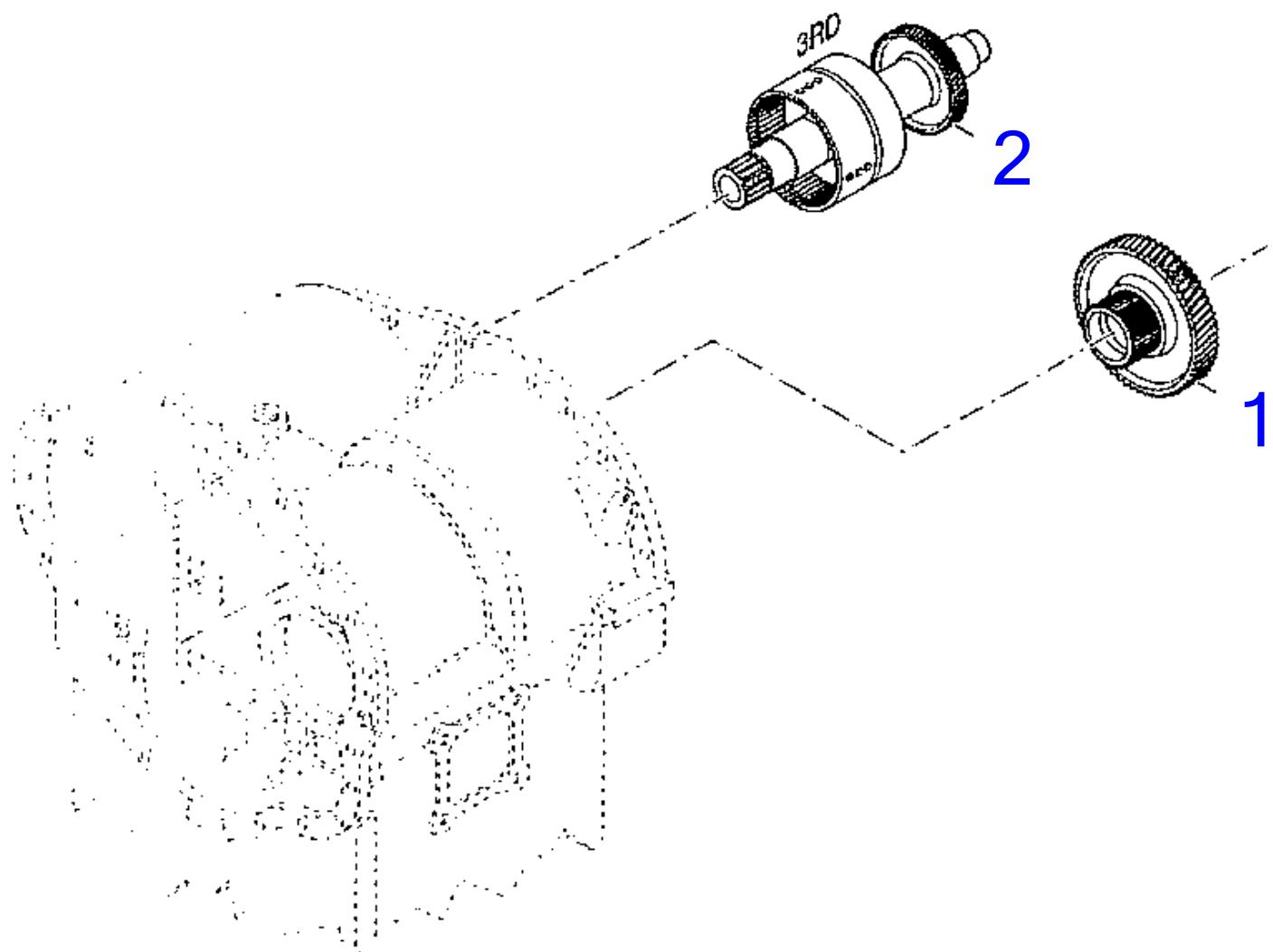
Item No.	Part Number	Part Name	Qty.
1	009915-048	INPUT SHAFT	1
2	009915-049	GEAR	2

FWD,REV 2ND,4TH CLUTCH SHAFT ASSY

FWD,REV 2ND,4TH CLUTCH SHAFT ASSY

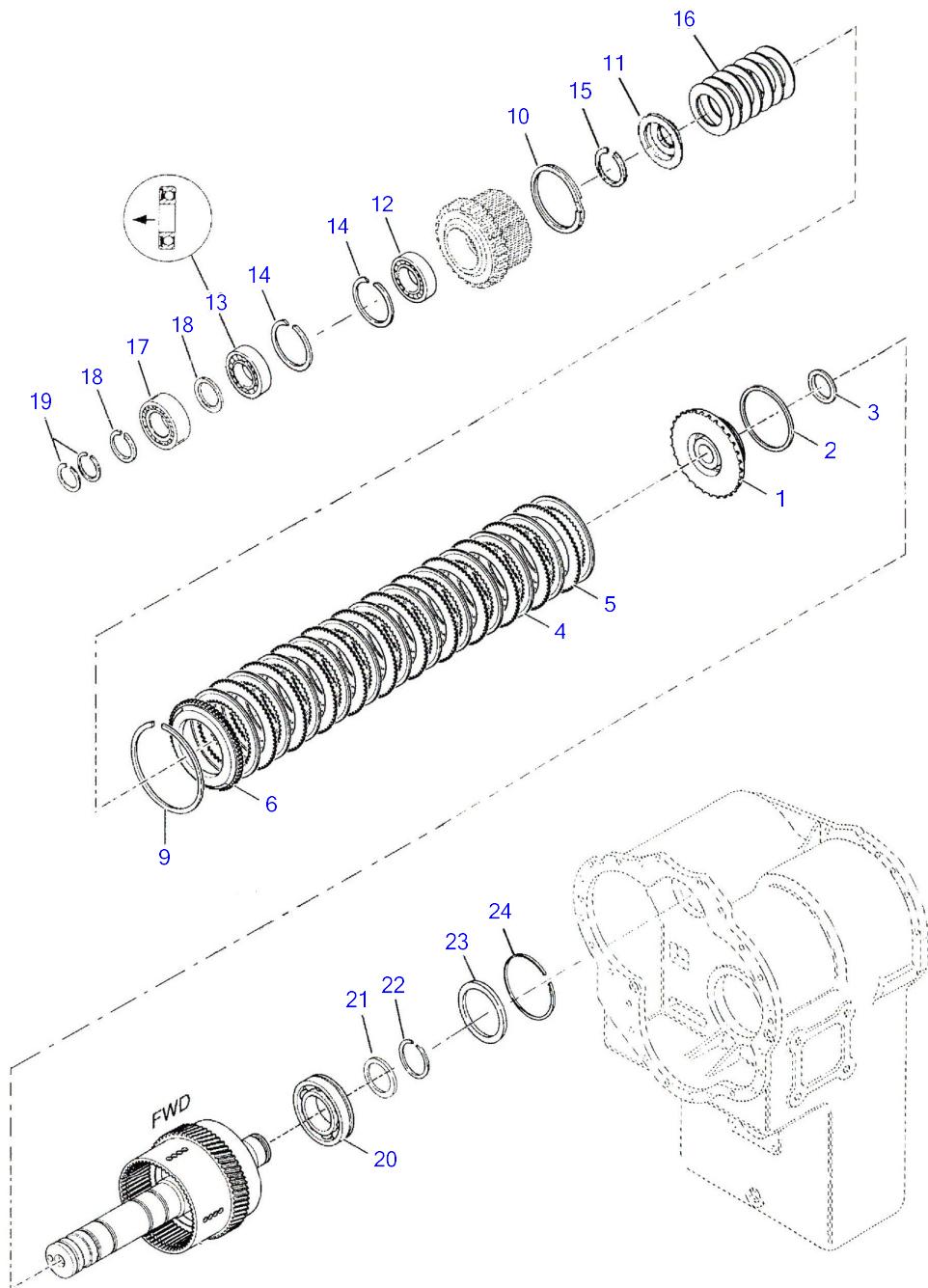
Item No.	Part Number	Part Name	Qty.
1	RH013537	FWD SHAFT ASSY	1
2	RH013538	REV & 2ND SHAFT ASSY	1
3	R009915-053	HIGH & 3rd SHAFT ASS'Y	1

1st SPEED GEAR GROUP



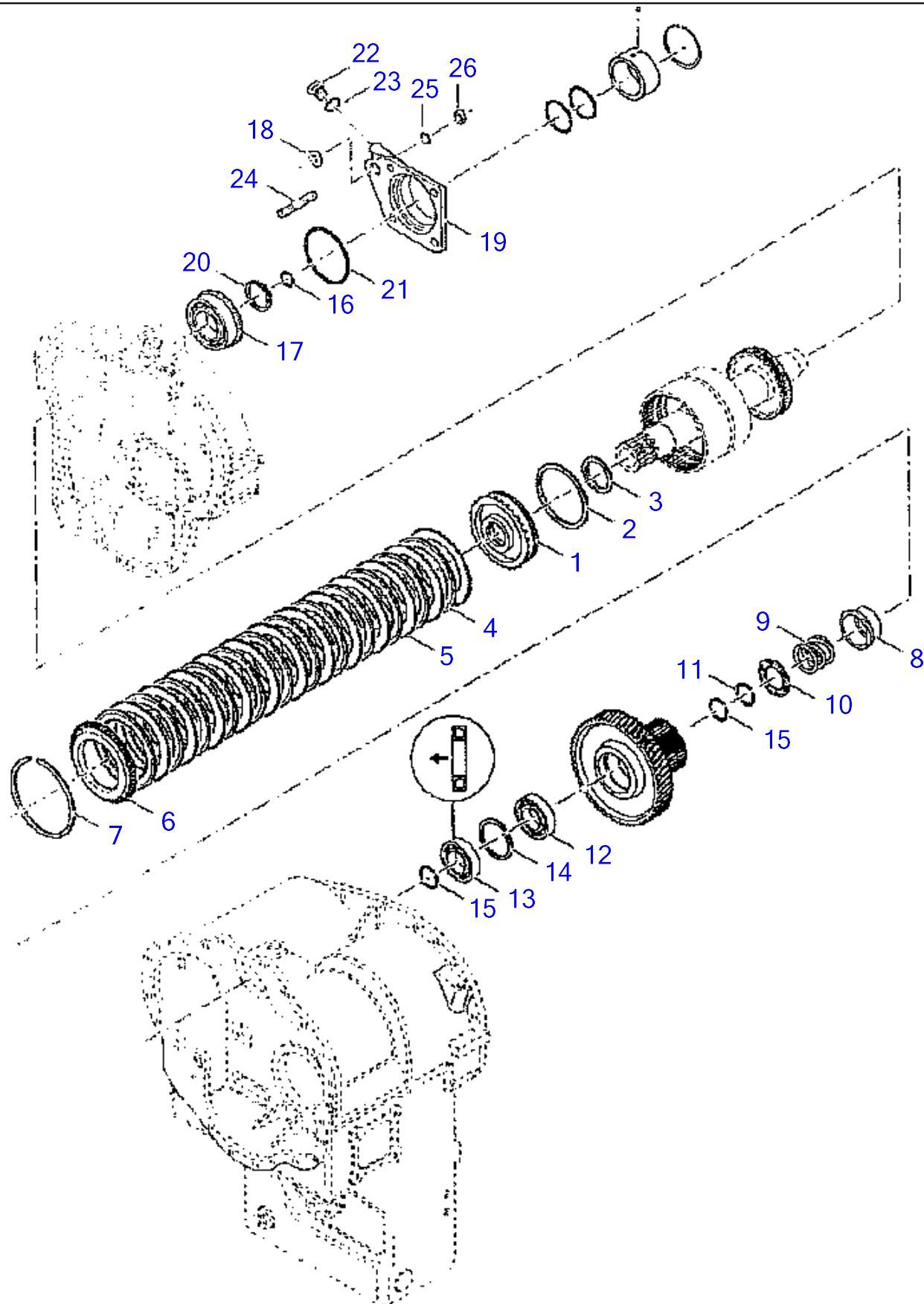
1st SPEED GEAR GROUP

Item No.	Part Number	Part Name	Qty.
1	RH013539	1ST SPEED GEAR	1
2	RH013540	3RD SPEED CLUTCH SHAFT ASSY	1

FORWARD CLUTCH SHAFT GROUP

FORWARD CLUTCH SHAFT GROUP

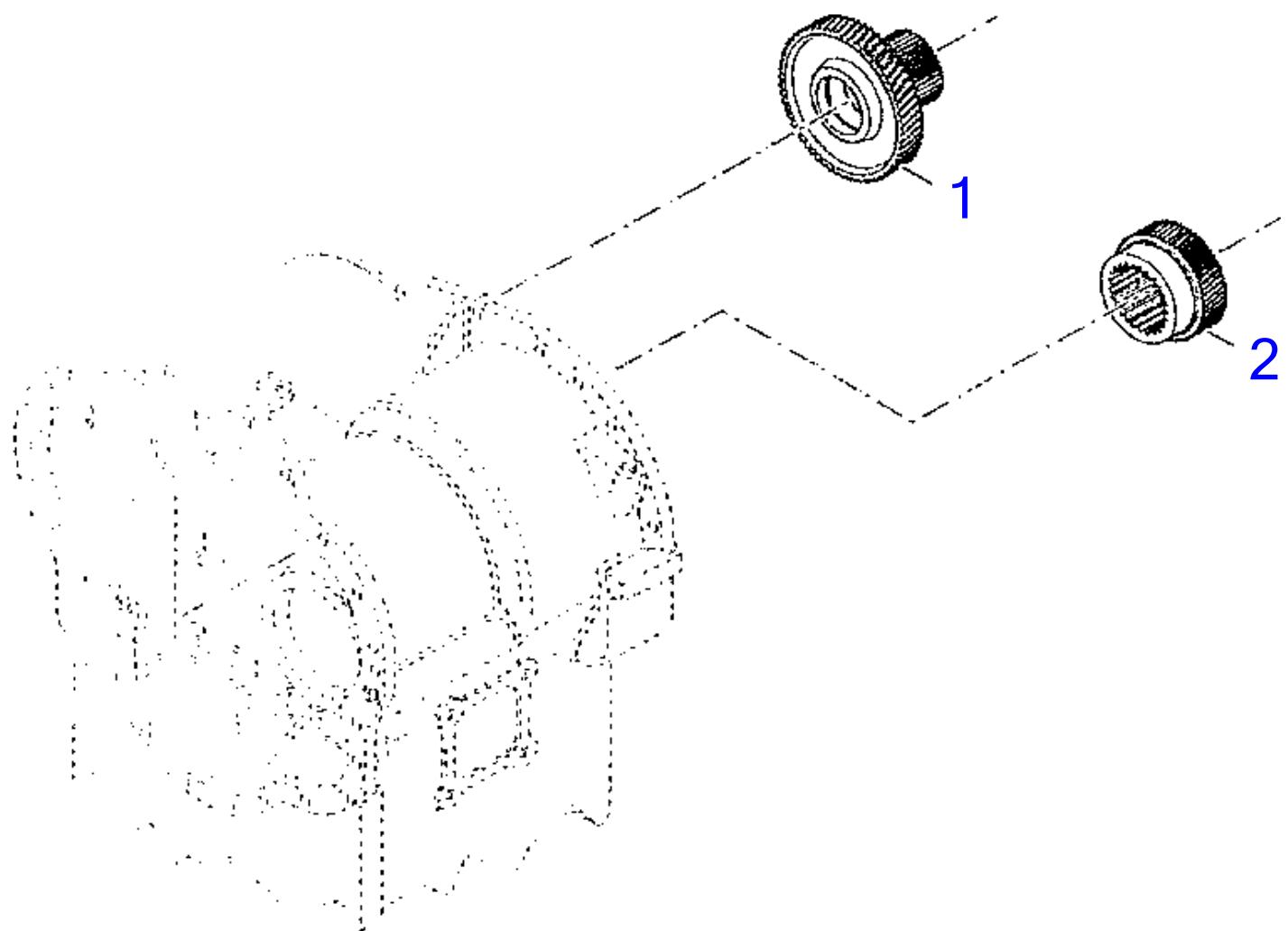
Item No.	Part Number	Part Name	Qty.
1	R009915-055	CLUTCH ASSEMBLY (INCL. ITEMS 2-3)	1
2	R016811-001	CLUTCH PISTON OUTER SEAL	1
3	R004502-078	SEAL	1
4	R009915-056	INNER DISC	12
5	RJ247273	OUTER DISC	11
6	RJ247276	BACKING PLATE	1
9	R009915-058	SNAP RING	1
10	R004502-071	BAFFLE RING	1
11	R004502-083	RETAINER	1
12	R002396-001	BEARING	1
13	R002444-001	BEARING	1
14	R004502-070	SNAP RING	2
15	R004502-084	SNAP RING	1
16	R004502-082	PISTON RETURN DISC SPRING ASS'Y	1
17	RJ244345	BEARING	1
18	RJ246238	RING	2
19	R004502-069	PISTON RING	2
20	R035679-010	BEARING	1
21	R009915-059	SNAP RING	1
22	R009915-060	RETAINING RING	1

3rd SPEED CLUTCH SHAFT GROUP

3rd SPEED CLUTCH SHAFT GROUP

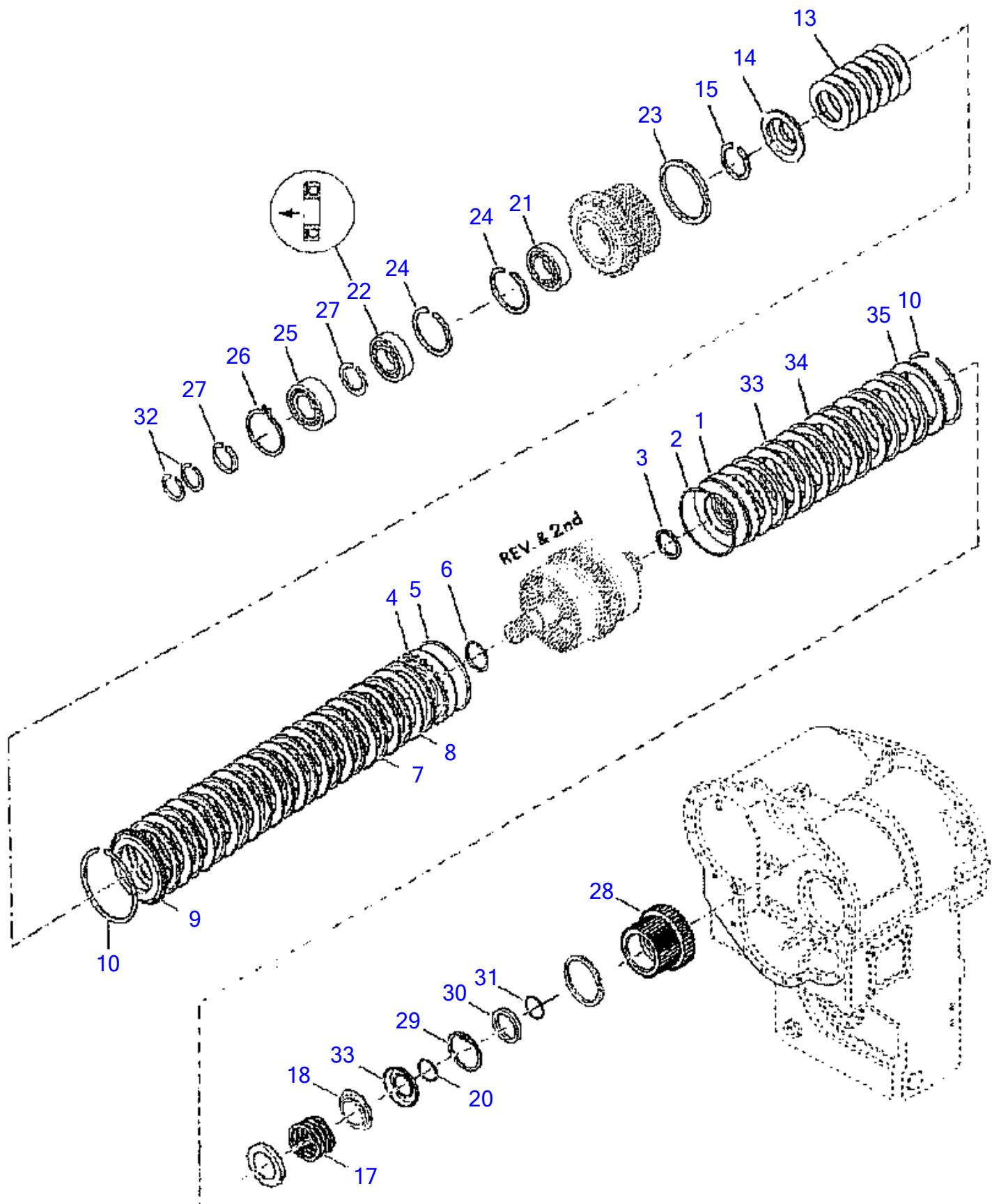
Item No.	Part Number	Part Name	Qty.
1	R018802-001	CLUTCH PISTON ASSY (INCL. ITEMS 2-3)	1
2	R027139-107	SEAL	1
3	R004502-078	SEAL	1
4	R004502-075	INNER DISC	12
5	R004502-074	OUTER DISC	11
6	R004502-081	BACKING PLATE	1
7	R004502-072	RETAINER RING	1
8	009915-062	RETAINER	1
9	R003688-001	SPRING	1
10	009915-063	SPRING	1
11	R004502-104	RETAINING RING	1
12	R002411-001	BEARING	1
13	R002412-001	BEARING	1
14	R004502-018	RETAINING RING	1
15	R004502-135	SNAP RING	2
16	R004502-122	RING	1
17	R035679-010	BEARING	1
18	R008563-023	O-RING	1
19	R009915-064	CAP	1
20	R009915-060	RETAINING RING	1
21	RH013550	O'RING	1
22	005211-091	PLUG	1
23	005211-096	O-RING	1
24	R002752-001	STUD	4
25	R002836-001	LOCKWASHER	4
26	009915-065	NUT	4

3rd SPEED GEAR GROUP



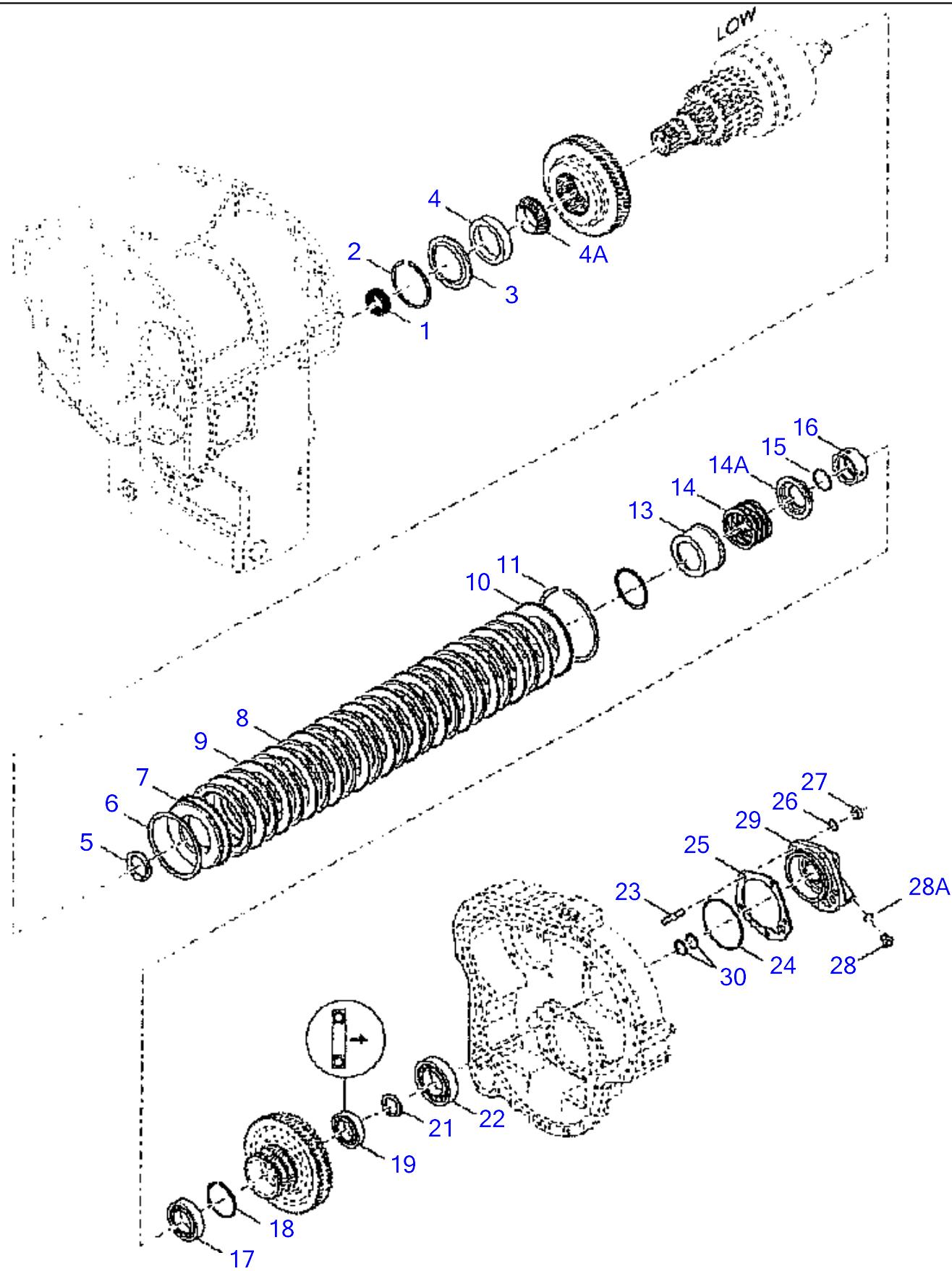
3rd SPEED GEAR GROUP

Item No.	Part Number	Part Name	Qty.
1	R009915-067	GEAR - 65T	1
2	R009915-068	GEAR - 37T	1

REVERSE AND 2ND CLUTCH SHAFT GROUP

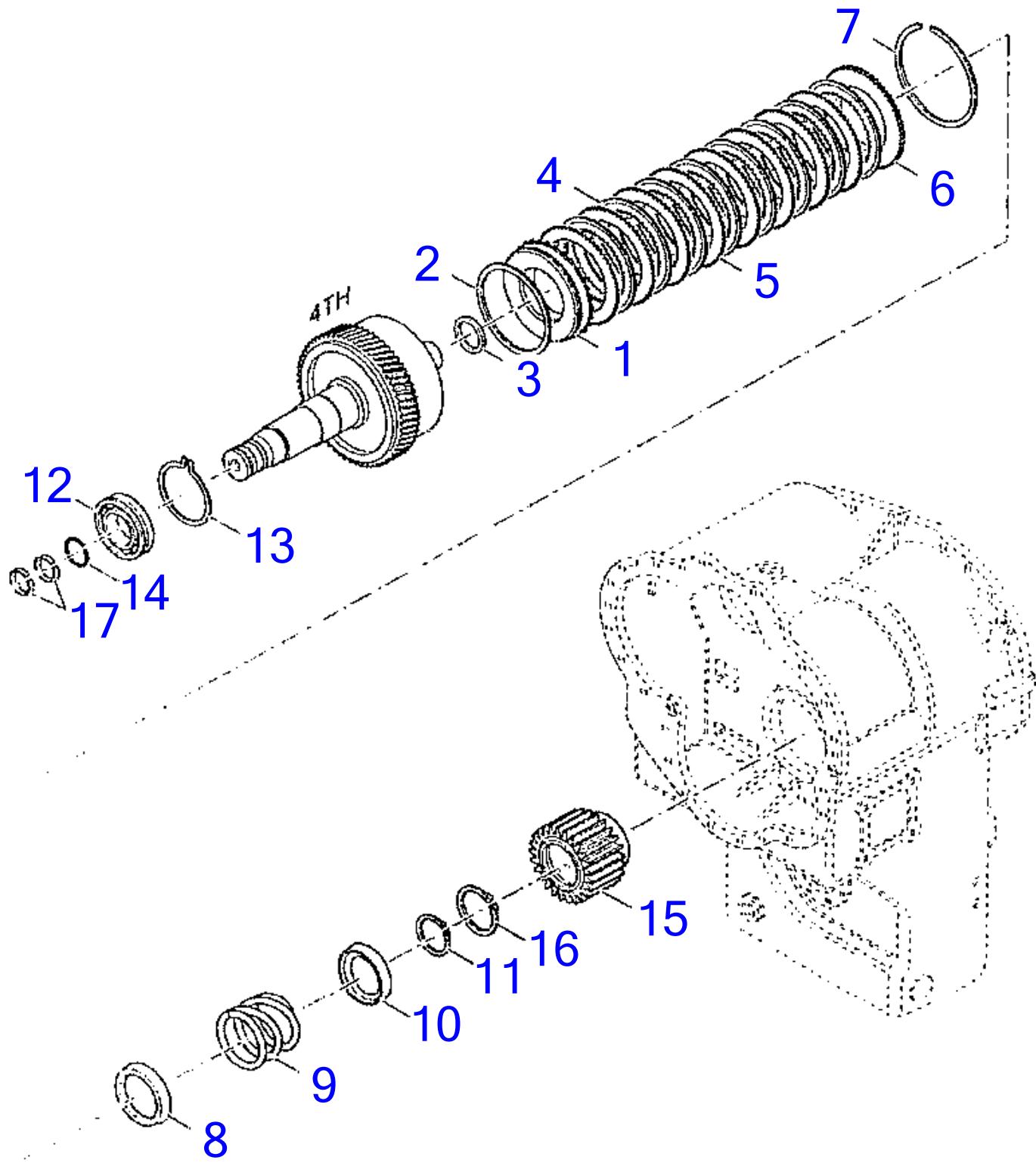
REVERSE AND 2ND CLUTCH SHAFT GROUP

Item No.	Part Number	Part Name	Qty.
1	R007376-001	CLUTCH ASSEMBLY (INCL. ITEMS 2-3)	1
2	R001801-074	SEAL	1
3	R004502-078	SEAL	1
4	R009915-055	CLUTCH ASSEMBLY (INCL. ITEMS 5-6)	1
5	R016811-001	CLUTCH PISTON OUTER SEAL	1
6	R004502-078	SEAL	1
7	R009915-056	INNER DISC	12
8	RJ247273	OUTER DISC	11
9	RJ247276	BACKING PLATE	1
10	R009915-058	SNAP RING	2
13	R004502-082	PISTON RETURN DISC SPRING ASS'Y (INCL. 7 WASHERS)	1
14	R004502-083	RETAINER	1
15	R004502-084	SNAP RING	1
16	R004502-085	SPRING RETAINER	1
17	R003688-001	SPRING	1
18	R004502-087	SPRING RETAINER	1
20	R004502-084	SNAP RING	1
21	R002396-001	BEARING	1
22	R002444-001	BEARING	1
23	R004502-071	BAFFLE RING	1
24	R004502-070	SNAP RING	2
25	R002405-001	BEARING	1
26	R004502-095	SNAP RING	1
27	RJ246238	RING	2
28	R009584-001	HUB	1
29	RJ223859	SNAP RING	1
30	R009915-070	RETAINER	1
31	R009915-071	RETAINING RING	1
32	R004502-069	PISTON RING	3
33	R009915-056	INNER DISC	6
34	RJ247273	OUTER DISC	6
35	RJ247276	BACKING PLATE	1

1ST SPEED CLUTCH SHAFT GROUP

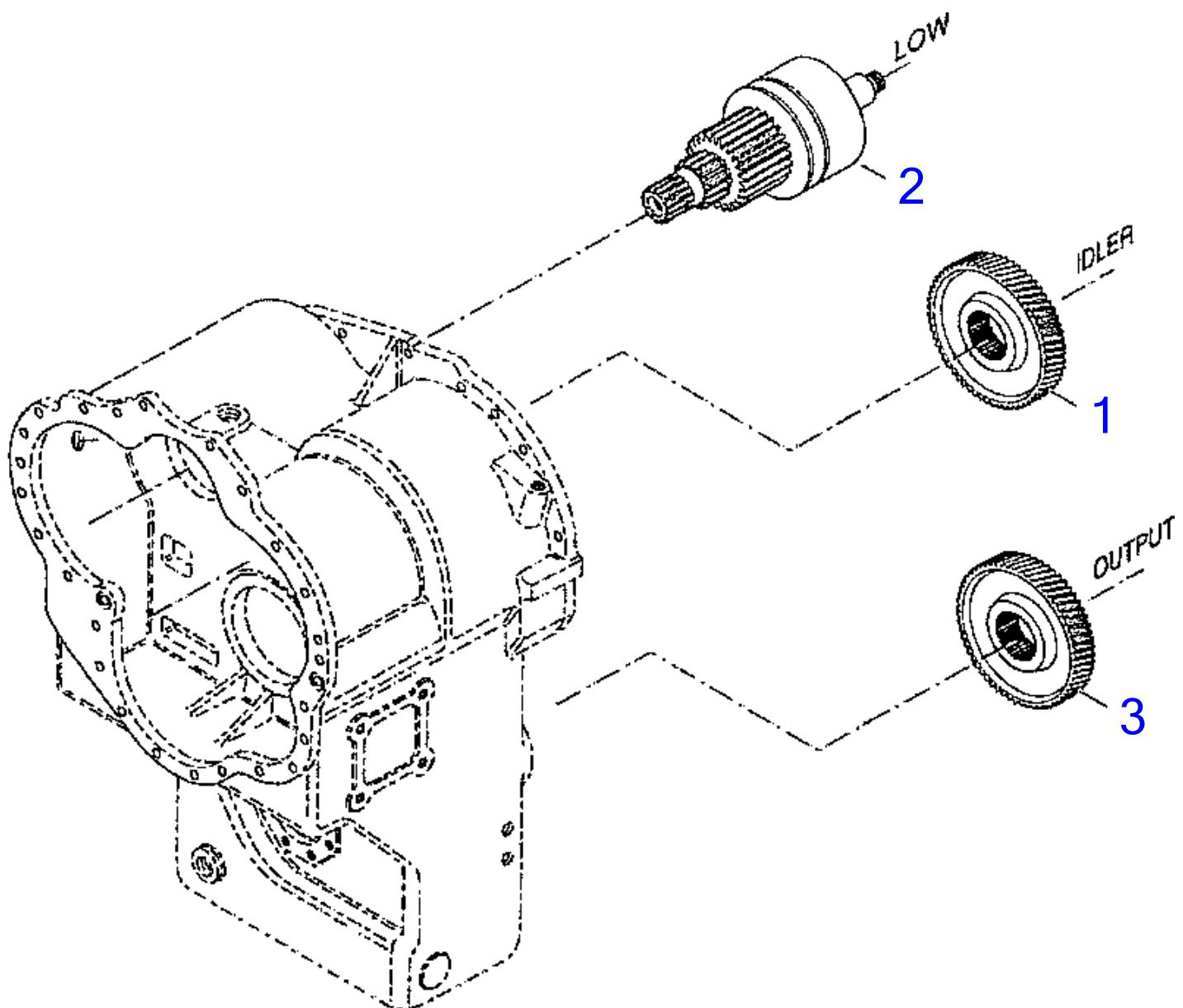
1ST SPEED CLUTCH SHAFT GROUP

Item No.	Part Number	Part Name	Qty.
1	RJ230469	BEARING	1
2	RJ223997	RETAINING RING	1
3	R009915-073	SPACER	1
4	R010229-001	CUP	1
4-A	R010228-001	CONE	1
5	R004502-078	SEAL	1
6	R001801-074	SEAL	1
7	R007377-001	CLUTCH ASSEMBLY (INCL. ITEMS 5-6)	1
8	R009915-056	INNER DISC	10
9	RJ247273	OUTER DISC	10
10	RJ247276	BACKING PLATE	1
11	R009915-058	SNAP RING	1
13	R009915-062	RETAINER	1
14	R003688-001	SPRING	1
14-A	R009915-063	SPRING	1
15	R004502-104	RETAINING RING	1
16	R009915-074	SPACER	1
17	R002411-001	BEARING	1
18	R004502-018	RETAINING RING	1
19	R002412-001	BEARING	1
21	R009915-075	WASHER	1
22	RH013541	CUP	1
22-A	RH013542	CONE	1
23	RJ247988	STUD	4
24	R002667-001	O-RING	1
25	R001801-075	SHIM - .004	1
25-A	R001801-076	SHIM - .007	REF.
25-B	R001801-077	SHIM - .010	REF.
25-C	R001801-078	SHIM - .020	REF.
26	R004502-026	LOCKWASHER	4
27	R009915-014	NUT	4
28	R005211-091	PLUG (INCL. ITEM 28A)	2
28-A	R005211-096	O-RING	2
29	R010587-001	CAP	1
30	R004502-069	PISTON RING	2

3RD/4TH SPEED CLUTCH SHAFT GROUP

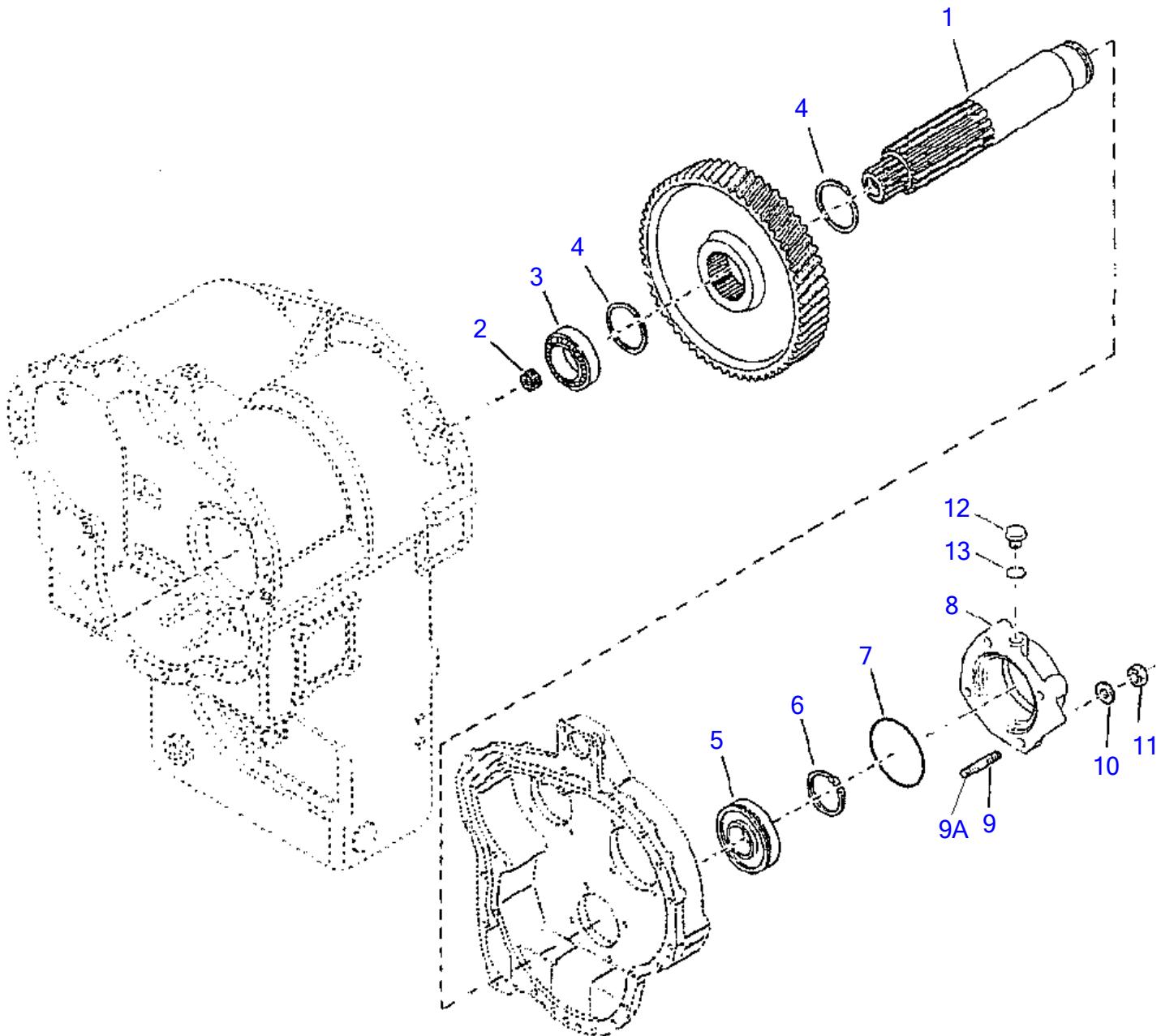
3RD/4TH SPEED CLUTCH SHAFT GROUP

Item No.	Part Number	Part Name	Qty.
1	R007376-001	CLUTCH ASSEMBLY (INCL. ITEMS 2-3)	1
2	R001801-074	SEAL	1
3	R004502-078	SEAL	1
4	R009915-056	INNER DISC	6
5	RJ247273	OUTER DISC	6
6	RJ247276	BACKING PLATE	1
7	R009915-058	SNAP RING	1
8	R004502-085	SPRING RETAINER	1
9	R003688-001	SPRING	1
10	R004502-084	SNAP RING	1
11	R004502-087	SPRING RETAINER	1
12	R003606-001	BEARING	1
13	R141552-021	SNAP RING	1
14	R009915-077	RETAINING RING	1
15	R009915-078	HUB	1
16	R005214-067	SNAP RING	1
17	R004502-069	PISTON RING	2

IDLER SHAFT GEAR GROUP

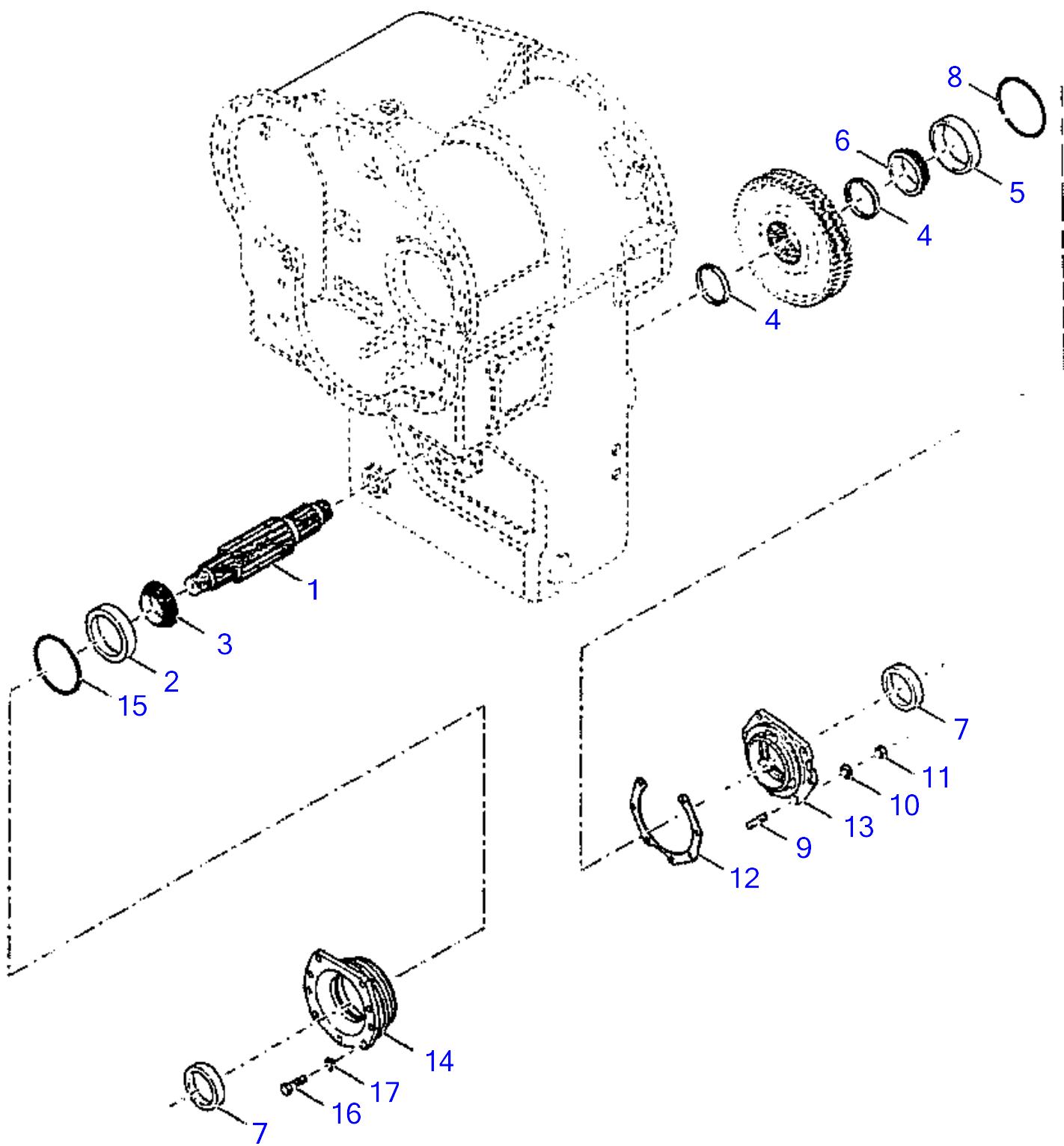
IDLER SHAFT GEAR GROUP

Item No.	Part Number	Part Name	Qty.
1	009915-080	GEAR - 60T	1
2	009915-081	CLUTCH ASSEMBLY	1
3	009915-082	GEAR - 50T	1

IDLER SHAFT GROUP

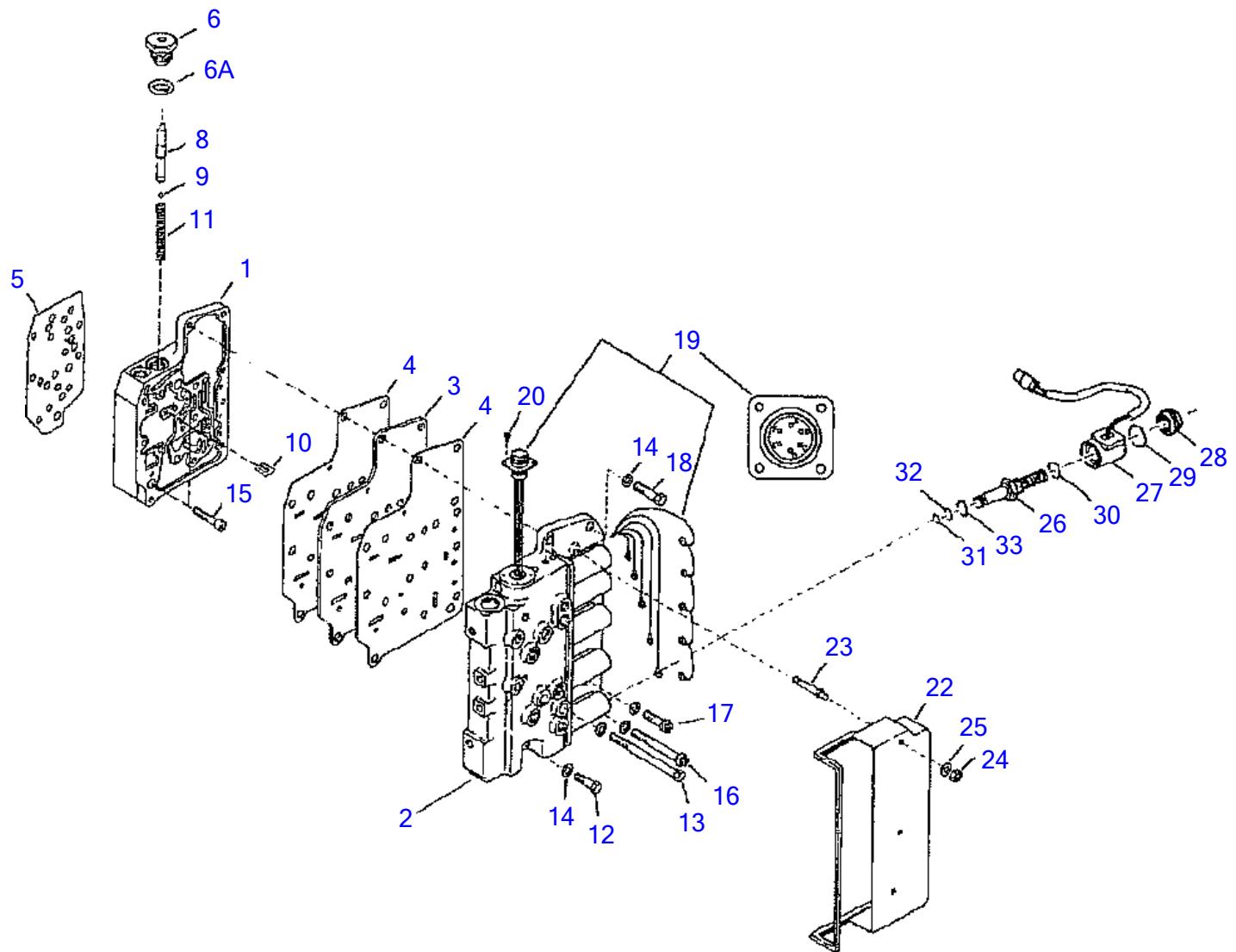
IDLER SHAFT GROUP

Item No.	Part Number	Part Name	Qty.
1	R009915-084	SHAFT	1
2	R004502-110	BEARING	1
3	RJ243977	BEARING	1
4	R009915-085	RETAINING RING	2
5	R004491-001	BEARING	1
6	R009915-086	RETAINING RING	1
7	R009915-087	O-RING	1
8	R009915-088	CAP	1
9	R009915-089	STUD	2
9-A	R002752-001	STUD	2
10	R002836-001	LOCKWASHER	4
11	R009915-065	NUT	4
12	R004502-065	PLUG	1
13	R004502-066	O-RING	1

OUTPUT SHAFT GROUP

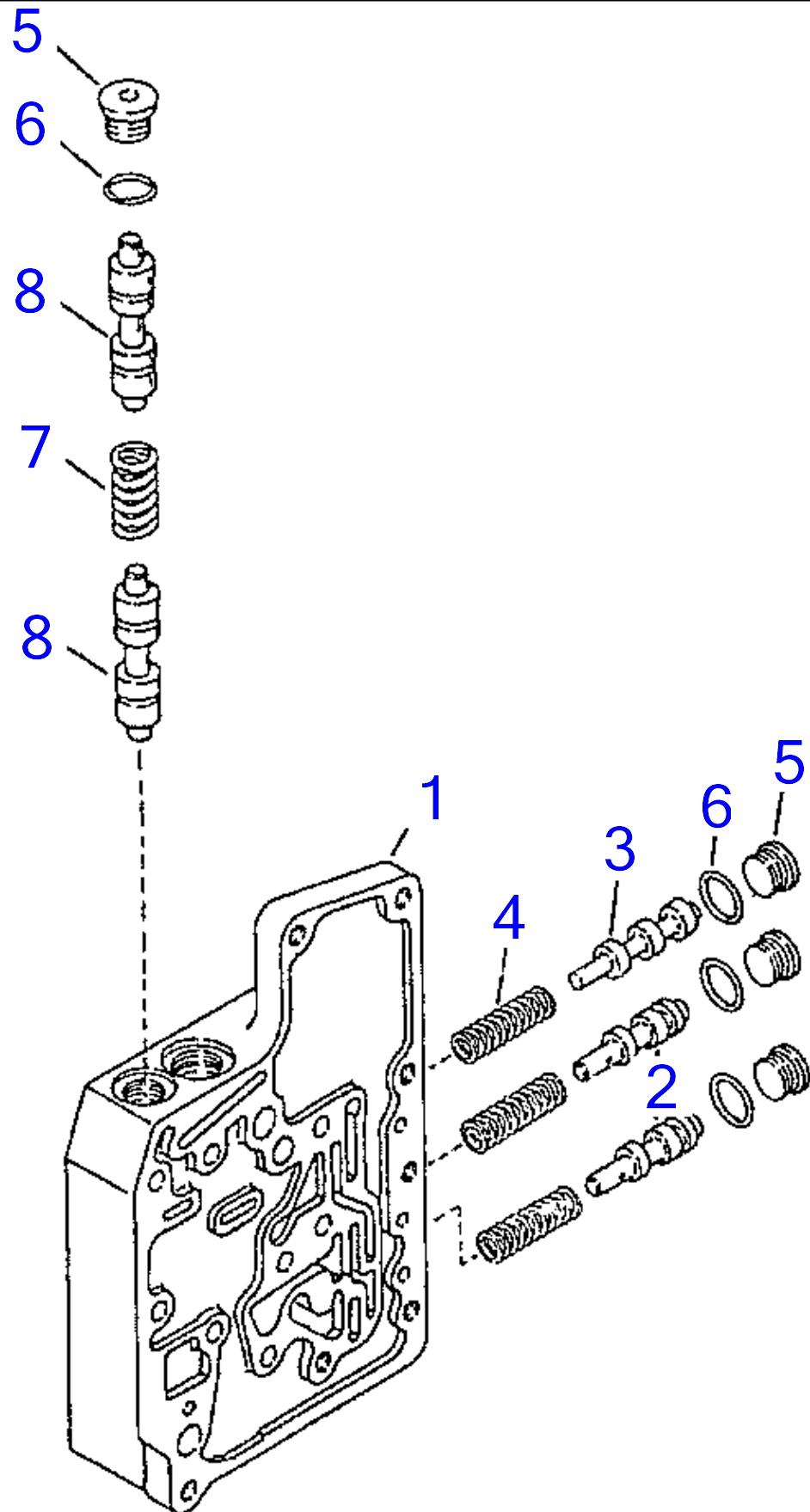
OUTPUT SHAFT GROUP

Item No.	Part Number	Part Name	Qty.
1	R010941-001	OUTPUT SHAFT	1
2	R002410-001	BEARING CUP	1
3	R002409-001	BEARING CONE	1
4	R009915-091	SPACER	1
4-A	R009915-092	SPACER	1
5	R004502-148	BEARING CUP	1
6	R002409-001	BEARING CONE	1
7	R004502-140	SEAL	2
8	R002431-001	O-RING	1
9	R009915-093	STUD	7
10	R002527-001	LOCKWASHER	7
11	R002432-001	NUT	7
12	R009727-001	SHIM - .004	AR STRING
12-A	R003633-001	SHIM - .007	AR STRING
12-B	R003634-001	SHIM - .010	AR STRING
12-C	R009728-001	SHIM - .020	AR STRING
13	R009915-094	CAP	1
14	R009915-095	CAP	1
15	R002431-001	O-RING	1
16	R003501-006	BOLT	9
17	R004502-026	LOCKWASHER	9
19	RJ231880	WASHER (NOT ILLUSTRATED)	1

CONTROL VALVE ASSY GROUP

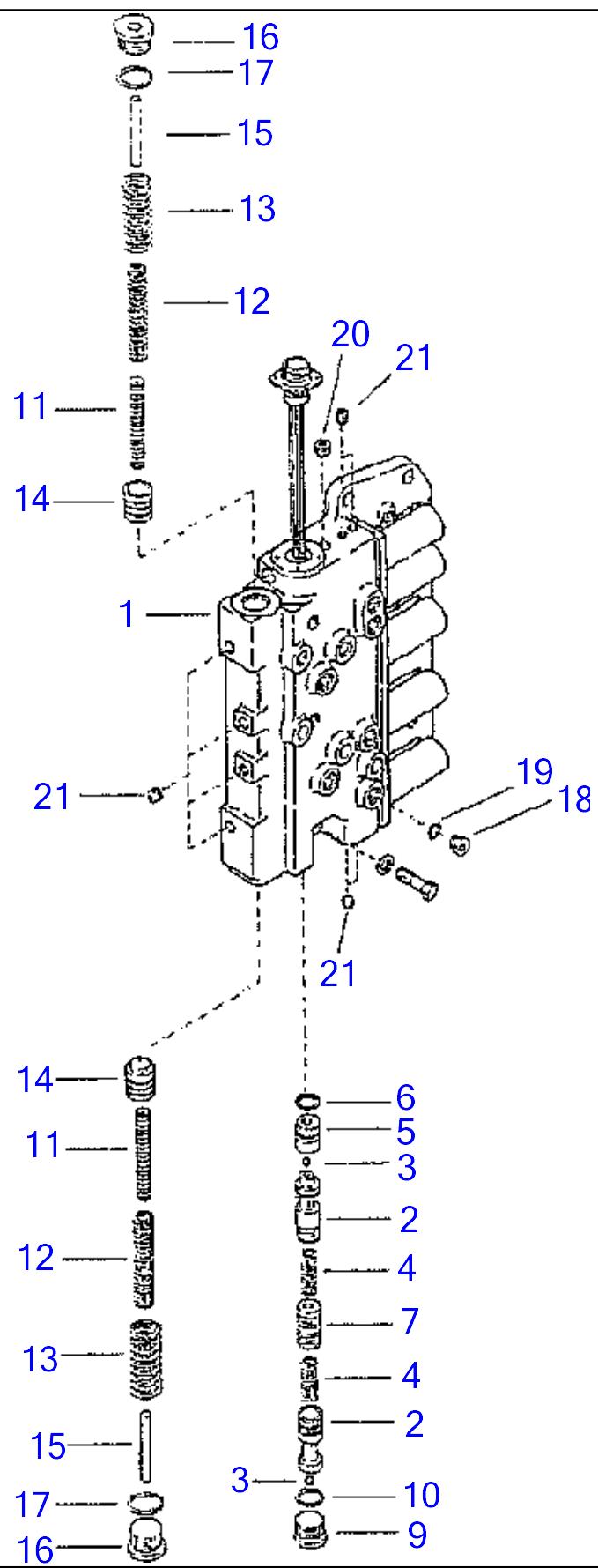
CONTROL VALVE ASSY GROUP

Item No.	Part Number	Part Name	Qty.
1	R009915-097	HOUSING ASSEMBLY	1
2	R009915-098	COVER ASS'Y	1
3	R009915-099	PLATE	1
4	R005542-001	GASKET	2
5	R005367-001	GASKET	1
6	R003509-001	PLUG (INCL. ITEM 6A)	1
6-A	R004502-178	O-RING	1
8	R009915-101	SPOOL ASSEMBLY (INCL. ITEM 9)	1
9	R004381-007	PLUG	1
10	R391016-33	VALVE SPOOL STOP	1
11	RJ234181	SPRING	1
12	R003372-031	CAPSCREW	1
13	R009915-102	BOLT	5
14	R100867	LOCKWASHER	14
15	R009915-103	BOLT	2
16	R009915-104	BOLT	2
17	R009915-105	BOLT	4
18	R005382-029	BOLT	2
19	R009915-106	PLATE (NOT ILLUSTRATED)	1
20	R027201-196	SCREW	4
22	R009915-108	DUST COVER	1
23	R009915-109	STUD	3
24	R010929-069	NUT	3
25	R005213-170	WASHER	3
26	R003354-001	CARTRIDGE (INCL. ITEMS 31-33)	5
27	RJ246291	COIL	5
28	R003192-001	NUT	5
29	R002542-001	O-RING	5
30	R002542-001	O-RING	5
31	R004364-006	O-RING	5
32	R005213-158	O-RING	5
33	R018530-001	O-RING	5
36	R003372-035	PLUG (NOT ILLUSTRATED)	1
37	R009915-110	CLIP (NOT ILLUSTRATED)	5
38	R009915-100	PLATE (NOT ILLUSTRATED)	1

HOUSING ASSEMBLY

HOUSING ASSEMBLY

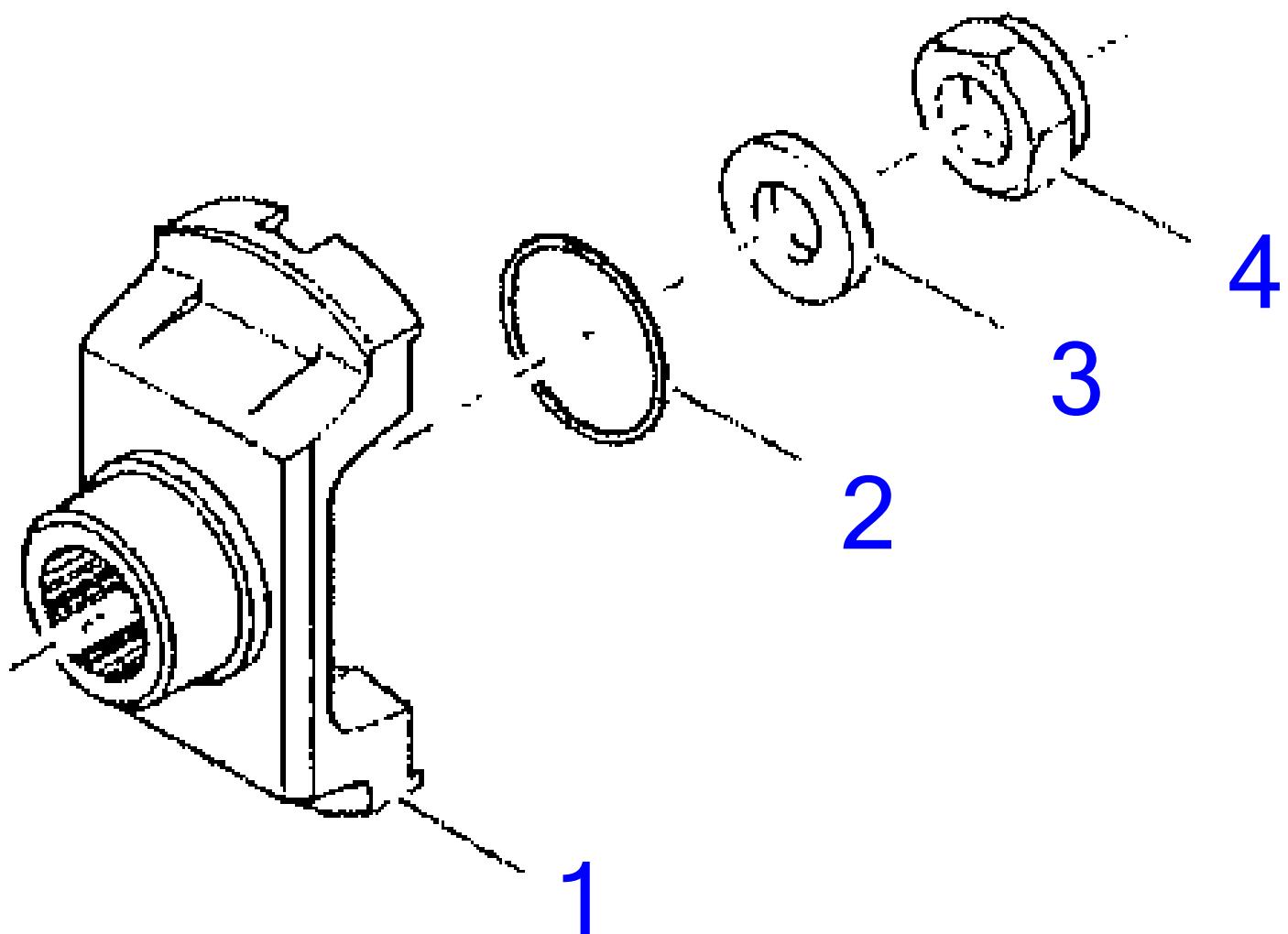
Item No.	Part Number	Part Name	Qty.
1	R009915-115	HOUSING	1
2	R009915-116	SPOOL	2
3	R009915-117	SPOOL	1
4	R004381-002	SPRING	3
5	R007076-001	PLUG (INCL. ITEM 6)	4
6	R003372-023	O-RING	4
7	R010929-066	SPRING	1
8	R010929-065	SPOOL	2

COVER ASS'Y

COVER ASS'Y

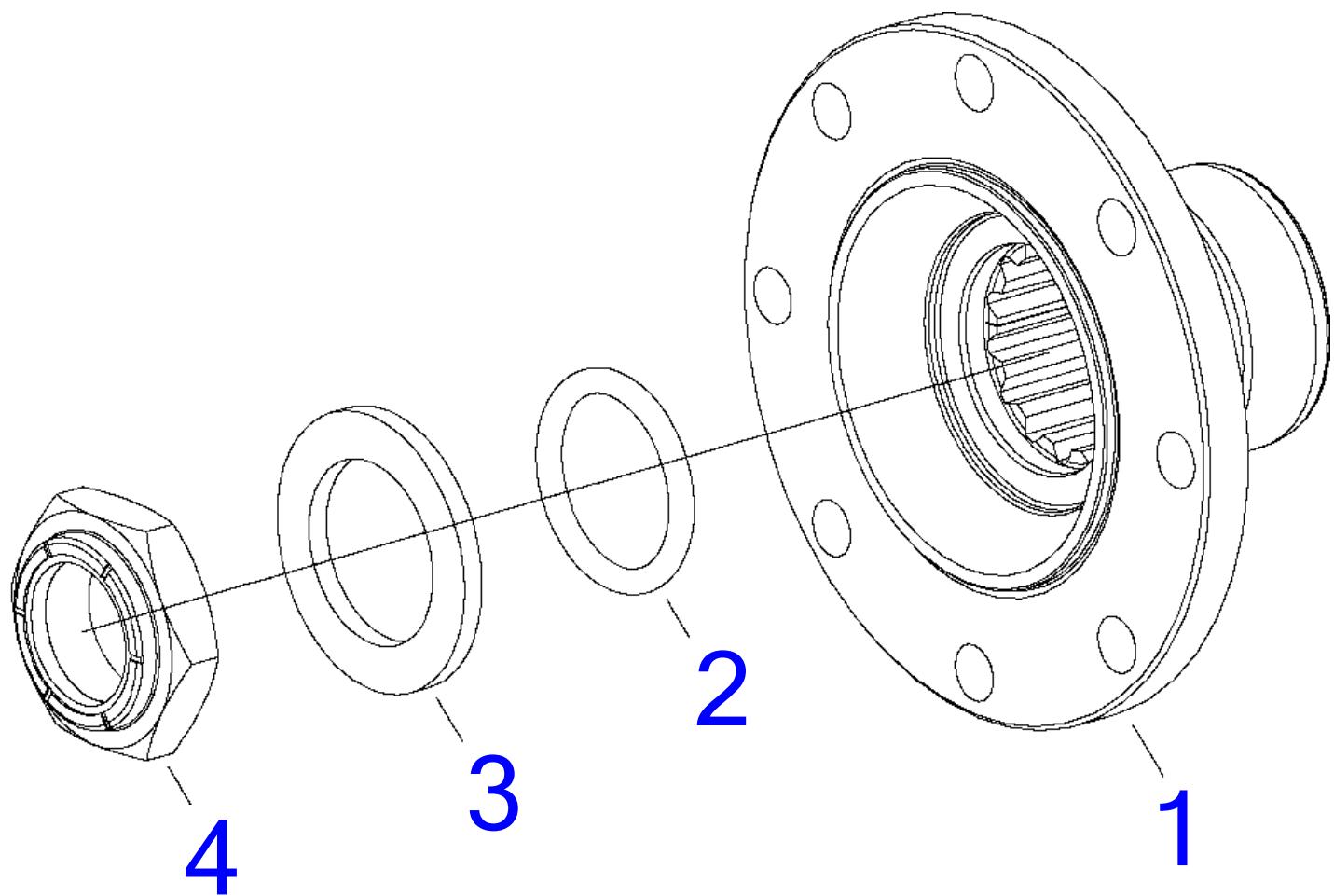
Item No.	Part Number	Part Name	Qty.
1	R009915-119	HOUSING	1
2	R009915-120	SPOOL ASSEMBLY (INCL. ITEM 3)	2
3	R004381-006	RELIEF BALL	2
4	R009915-121	SPRING	2
5	R009915-122	VALVE STOP	1
6	R009915-123	O-RING	1
7	R009915-124	VALVE STOP	1
8	R009915-125	PIN	2
9	R007076-001	PLUG (INCL. ITEM 10)	1
10	R003372-023	O-RING	1
11	RJ243505	SPRING	2
12	RJ243388	SPRING	2
13	RJ243506	SPRING	2
14	R009915-126	SPOOL	2
15	R009915-127	PIN	2
16	R003509-001	PLUG (INCL. ITEM 17)	2
17	R004502-178	O-RING	2
18	R005211-091	PLUG (INCL. ITEM 19)	8
19	R005211-096	O-RING	8
20	R004364-008	PIPE PLUG	1
21	R003063-001	PLUG	10

OUTPUT FLANGE GROUP



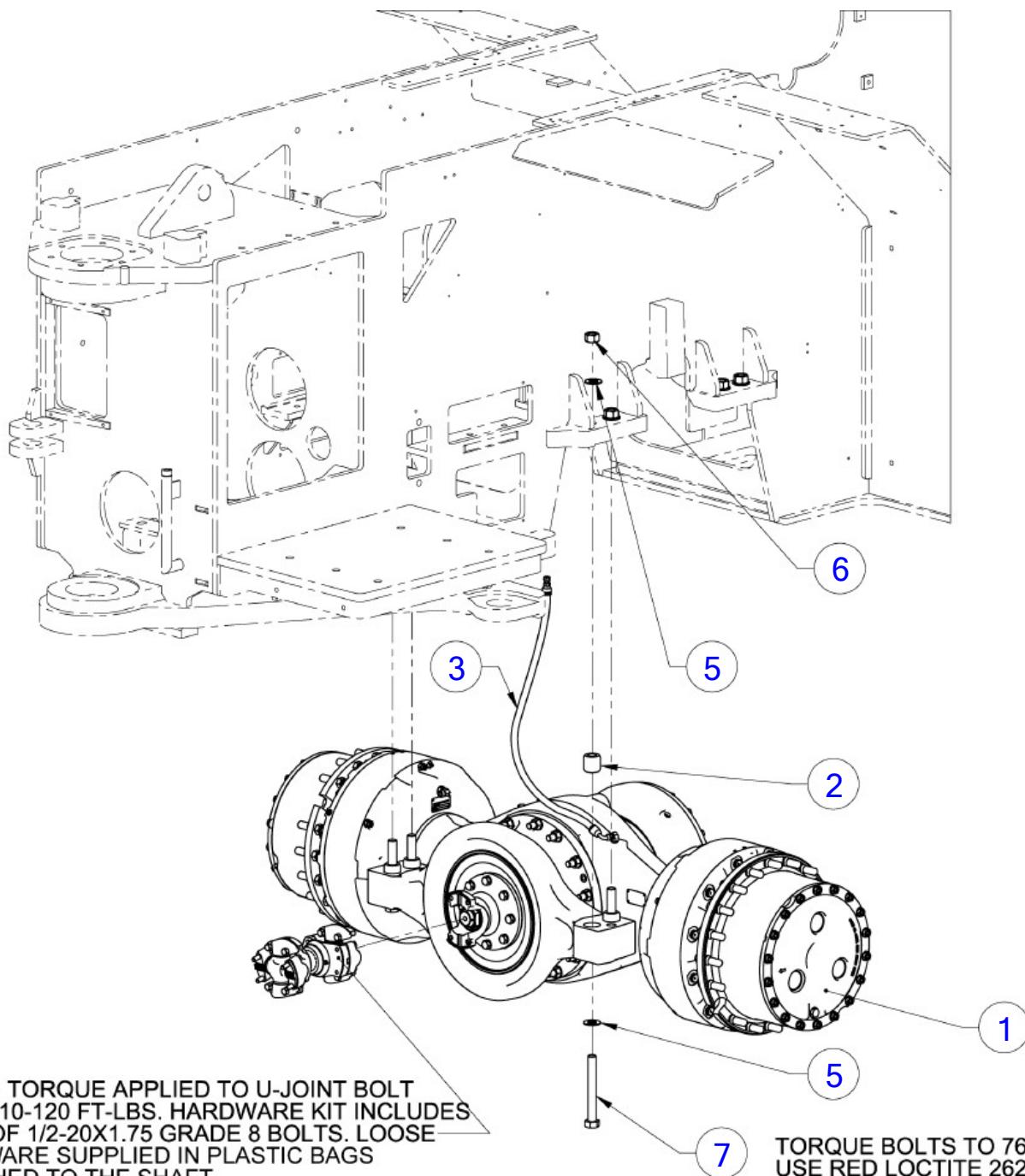
OUTPUT FLANGE GROUP

Item No.	Part Number	Part Name	Qty.
1	RH013536	FLANGE -8.5C	1
2	R009914-014	O-RING	1
3	R004502-002	WASHER	1
4	R003070-001	NUT	1

INPUT FLANGE GROUP

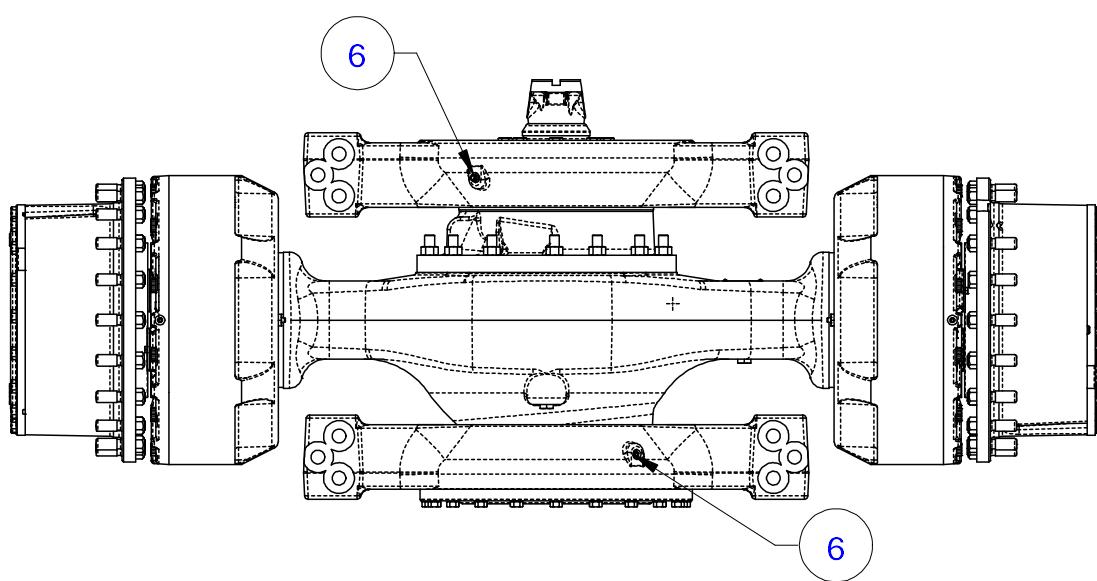
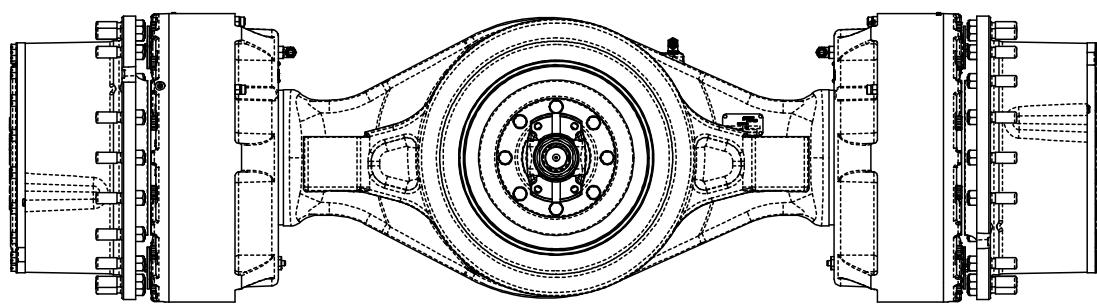
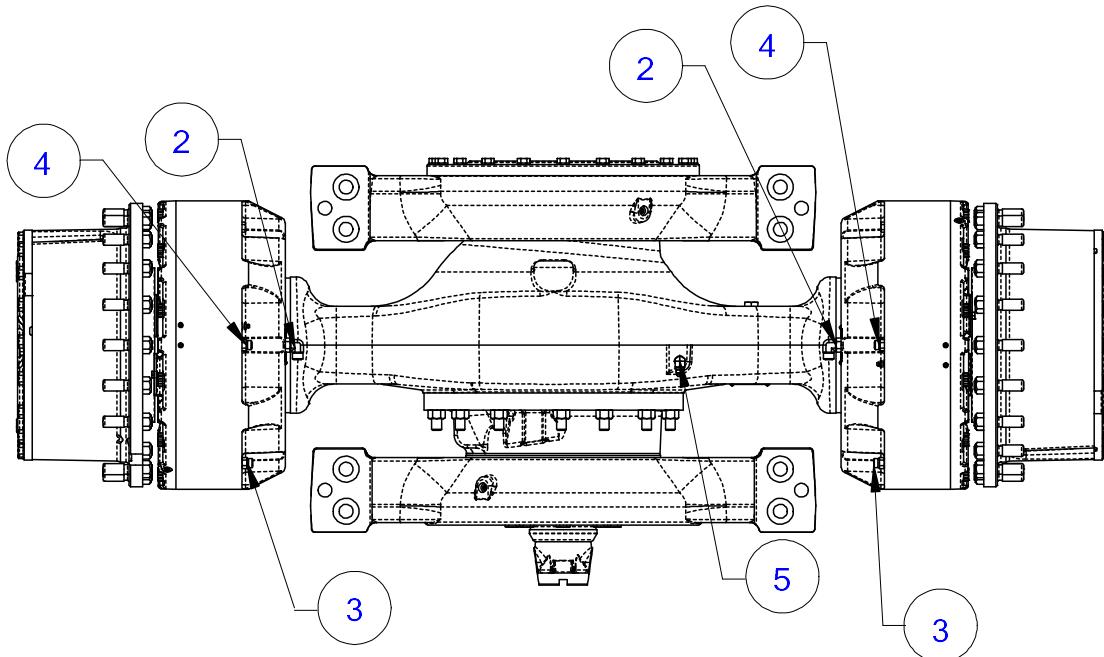
INPUT FLANGE GROUP

Item No.	Part Number	Part Name	Qty.
1	R141552-002	FLANGE - 6C	1
2	R009915-113	O-RING	1
3	R141552-114	WASHER	1
4	RJ222960	NUT	1

REAR AXLE INSTLN - LT-1051

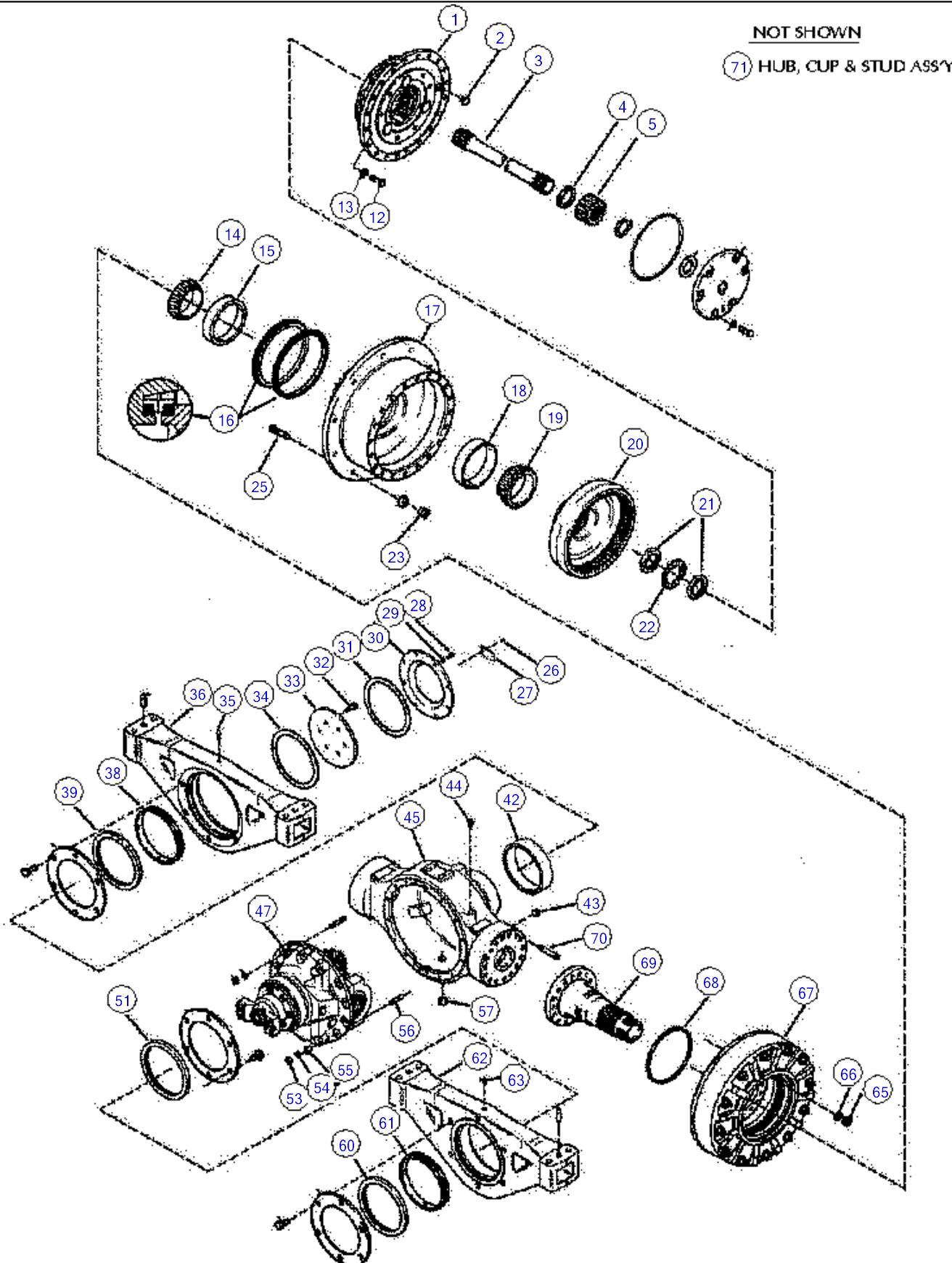
REAR AXLE INSTLN - LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH002419	REAR FRAME AXLE ASS'Y	1
2	R6K3014	SHEAR PIN	8
3	HM06JF2N6N040N	HOSE, HYD - 06,JIC,F,ST,90,040	1
4	R010222-001	DRIVELINE - REAR AXLE	1
5	R103591	WASHER, FLAT - N,1.0,0.14T,300HV,L9,CZ	16
6	R103284	NUT	8
7	R391410-38	BOLT	8

REAR FRAME AXLE ASS'Y

REAR FRAME AXLE ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R391016-247	AXLE ASS'Y - 19D2748	1
2	R117586	ELBOW - 90, #8 ORFS,M,#8ORB,M	2
3	R117591	ADAPTER - ST,#6ORS,M,#6ORB,M	2
4	R118333-004	ADAPTER - ST,#6ORFS,M,#5ORB,M	2
5	R100296	ELBOW - 90,#6NPT,M,#6JIC,M	1
6	R391029-20	FITTING, GREASE RELIEF - 7.5-15 PSI	2

AXLE ASS'Y - 19D2748

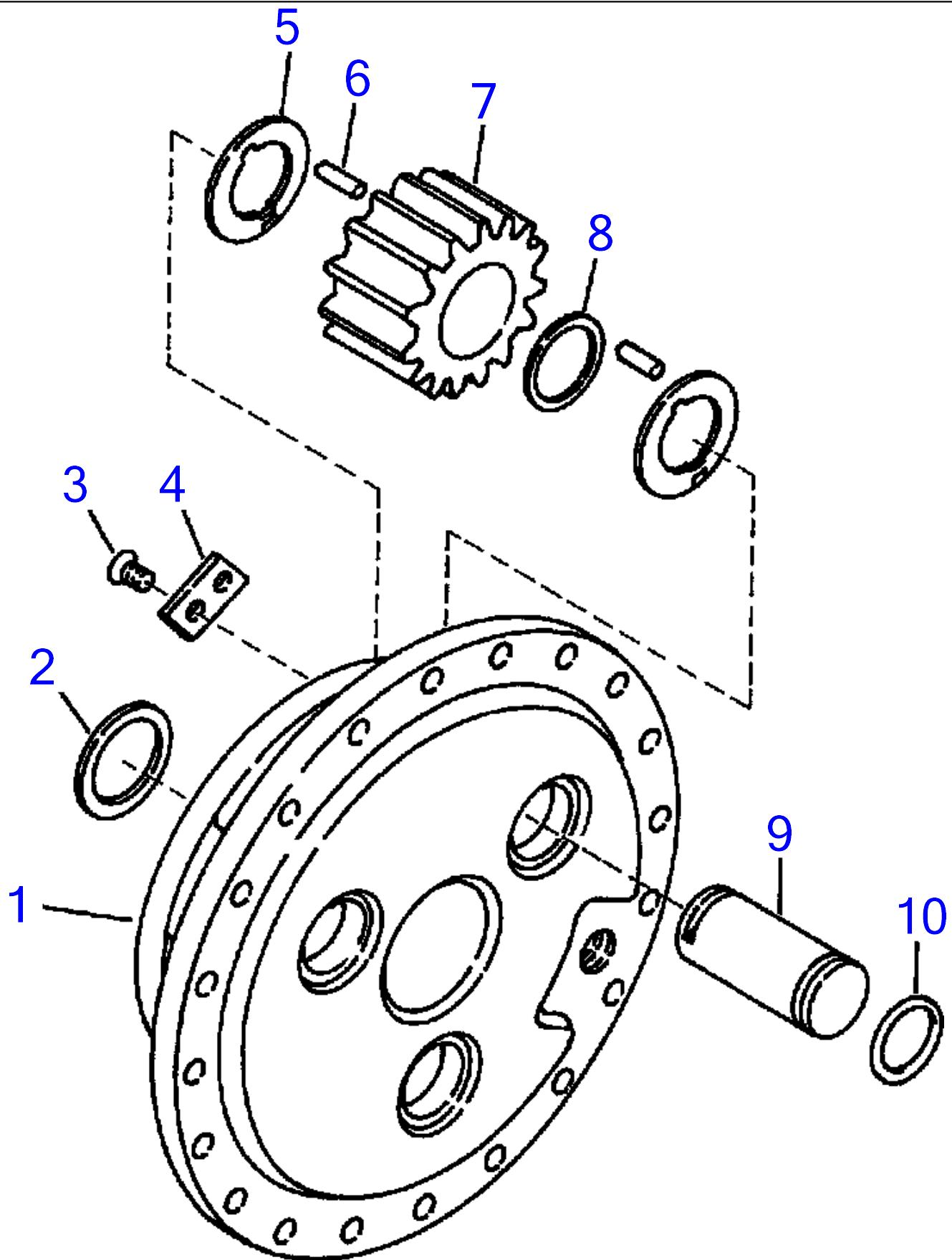
AXLE ASS'Y - 19D2748

Item No.	Part Number	Part Name	Qty.
1	R009855-006	PLANET CARRIER ASSEMBLY	2
2	R005535-009	PLUG (INCL. ITEMS 2A-2B)	2
2-A	R002642-001	PLUG	2
2-B	R004502-178	O-RING	2
3	R016212-001	AXLE SHAFT	2
4	R009855-004	WASHER	2
5	R009855-005	SUN GEAR	2
12	RH032997	CAPSCREW	36
13	R003372-038	WASHER	36
14	R391139-182	BEARING CONE	2
15	R004621-001	BEARING CUP	2
16	R391032-224	FACE SEAL	2
17	R010568-001	HUB & CUP ASS'Y (INCL. ITEMS 15,17A,18)	2
17-A	R391016-269	WHEEL HUB	2
17-B	R003200-001	SEAL	2
18	R009855-009	CUP	2
19	R009855-008	CONE	2
20	C2109698	INTERNAL GEAR HUB	2
21	R005342-002	RETAINING NUT	2
22	R005342-003	LOCK NUT	2
22-A	R005342-004	BOLT	12
23	R002436-001	NUT - WHEEL STUD	38
25	R391016-229	WHEEL STUD	38
26		SCREW	2
27		NAME PLATE	1
28	R391016-270	CAPSCREW	20
29	R391016-50	WASHER	20
30	C2108871	THRUST RETAINER	1
31	C2108874	THRUST WASHER	1
32	R007346-001	BOLT	16
32-A	R003372-038	WASHER	16
33	R017199-001	THRUST PLATE	1
34	C2108874	THRUST WASHER	1
35	R003373-010	VENT	1
36	R002088-001	REAR TRUNNION SUPPORT	1
38	C2114115	BUSHING	1
39	C2113376	SEAL	1
39-A	R010421-001	O-RING	1
39-B	R3W3008	PIPE PLUG	2
42	C2114108	HOUSING SLEEVE	1
43	R002642-001	PLUG	1
		Includes item 43A.	
43-A	R004502-178	O-RING	1
44	R003372-035	PLUG	1
45	391016-271	AXLE HOUSE ASS'Y	1
47	391016-272	DIFFERENTIAL & CARRIER ASS'Y	1
51	C2113376	SEAL	1
51-A	R010421-001	O-RING	1
53	R391016-97	NUT	14
54	391016-98	WASHER	14
55	R004961-001	DOWEL	8
56	C119513	STUD	14
57	R005535-009	PLUG	1
		Includes items 57A & 57B.	
57-A	R002642-001	PLUG	1
57-B	R004502-178	O-RING	1
60	C2113376	SEAL	2

AXLE ASS'Y - 19D2748

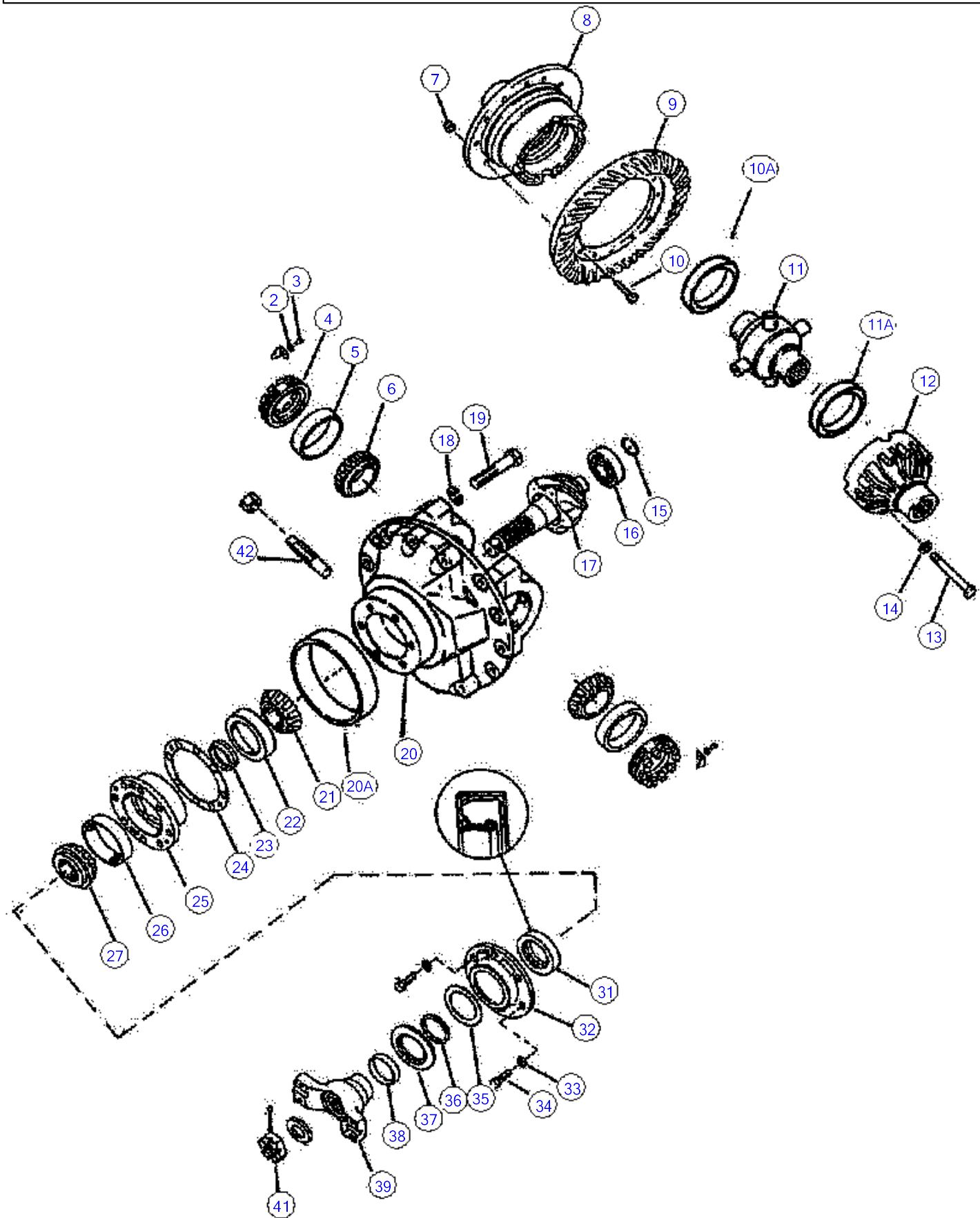
Item No.	Part Number	Part Name	Qty.
61	C2114115	BUSHING	1
61-A	R010421-001	O-RING	1
62	R002087-001	FRONT TRUNNION SUPPORT	1
63	R003373-010	VENT	1
63-A	R3W3008	PIPE PLUG	1
65	R391016-97	NUT	32
66	391016-273	WASHER	32
67	R009855-014	MULTI-DISC BRAKE ASSEMBLY	2
68	C2107024	SEALING RING	2
69	C2111027	SPINDLE	2
69-A	R005211-034	SEAL	2
70	R006337-001	WHEEL STUD	32
71	C2110029	HUB, CUP & STUD ASS'Y	2
		Includes items 15, 17 17A, 18, 23 & 25.	

PLANET CARRIER ASSEMBLY



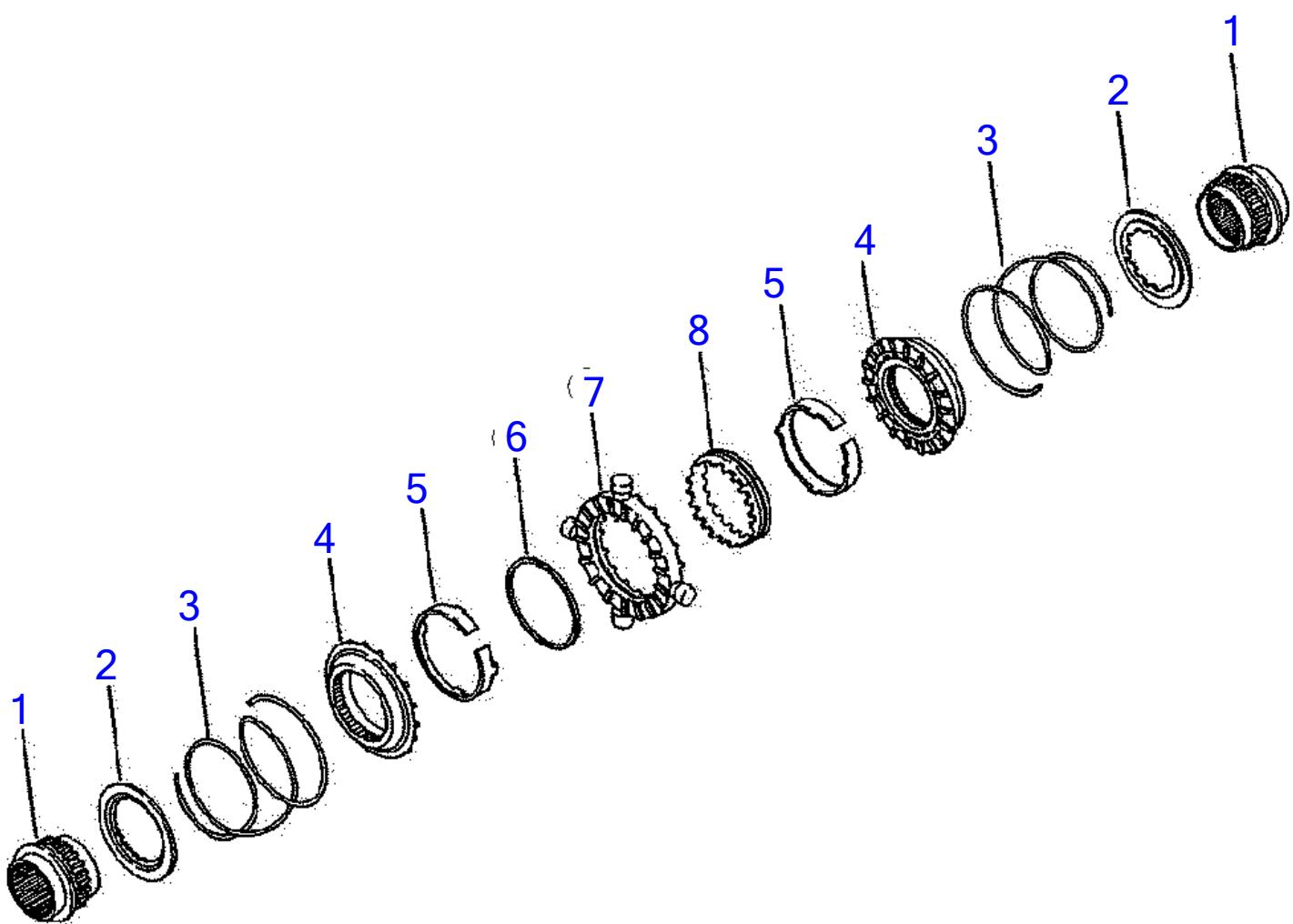
PLANET CARRIER ASSEMBLY

Item No.	Part Number	Part Name	Qty.
1	R009855-016	PLANET CARRIER HOUSING	1
2	R005342-024	THRUST WASHER	1
3	R007349-001	SCREW	1
4	R009855-017	KEEPER PLATE	3
5	R005211-069	THRUST WASHER	6
6	R009855-018	PINION NEEDLE ROLLER	186
7	R009855-019	PLANET GEAR	3
8	R005211-072	SPACER	3
9	009855-020	PLANET SHAFT	3
10	R009855-021	O-RING	3

DIFFERENTIAL & CARRIER ASS'Y

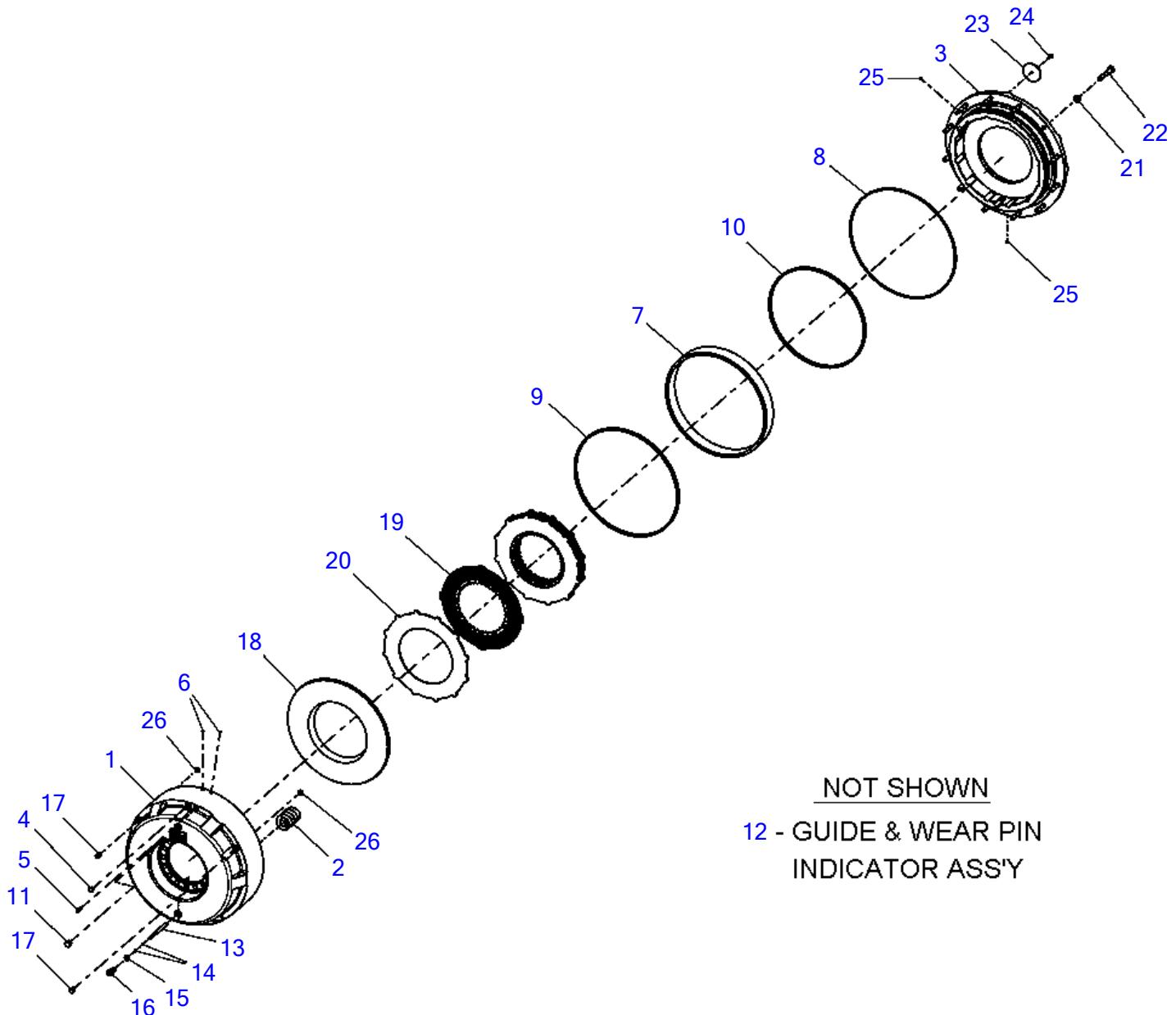
DIFFERENTIAL & CARRIER ASS'Y

Item No.	Part Number	Part Name	Qty.
2	R004502-022	LOCKWASHER	2
3	R005211-043	BOLT	2
4	R005211-044	NUT	2
5	R005211-045	CUP	2
6	R005211-046	CONE	2
7	R005211-047	BOLT	12
8		CASE FLANGED HALF	1
8-A	R391016-274	BODY SUB ASS'Y	1
		Includes items 8, 10A thru 14.	
8-B	RJ2112168	CASE ASS'Y	1
		Includes items 8, 12, 13, 13A & 14.	
9		RING GEAR	1
		See item 42.	
10	R002443-001	BOLT	12
10-A	R025617-001	SPACER	1
11	R002080-001	NO-SPIN DIFFERENTIAL ASS'Y	1
11-A	R025617-001	SPACER	1
12		CASE PLAIN HALF	1
		See item 8A.	
13	R391016-275	CAPSCREW	8
13-A	R391016-276	CAPSCREW	4
14	R003372-038	WASHER	12
15	R005211-053	RETAINING RING	1
16	R001801-025	BEARING	1
17		PINION	1
		See item 42.	
18	R005535-042	WASHER	4
19	R007347-001	BOLT	4
20	R391016-277	CAP & SLEEVE ASS'Y	1
		Includes items 18, 19 & 20A	
20-A	RJ2114112	TRUNION SLEEVE	1
21	R001801-021	BEARING CONE	1
22	R391016-278	BEARING CUP	1
23	R391016-279	SPACER	1
24	RJ110543	SHIM	AR STRING
24-A	R005211-057	SHIM - 0.007	AR STRING
24-B	R005211-058	SHIM - 0.010	AR STRING
24-C	R005211-059	SHIM - 0.020	AR STRING
25	R005211-060	PINION BEARING CAGE ASS'Y	1
		Includes items 22, 25A & 26.	
25-A	R391016-280	PINION BEARING CAGE	1
26	R002445-001	BEARING CUP	1
27	R001801-024	BEARING CONE	1
31	R005211-061	SEAL	1
32	R005211-062	SEAL RETAINER	1
33	R005535-051	LOCKWASHER	8
34	R005211-063	CAPSCREW	8
35	R005211-064	THRUST WASHER	1
36	R391016-245	V-RING SEAL	1
37	RJ2111577	DUST SHIELD	1
38	RJ2109175	WEAR SLEEVE	1
39	RJ2109723	COMPANION FLANGE	1
39-A	R391016-246	FLANGE ASSEMBLY	1
		Includes items 36 thru 39.	
41	R005211-065	NUT	1
42	R005211-066	RING GEAR SET	1
		Includes items 9 & 17.	

NO-SPIN DIFFERENTIAL ASS'Y

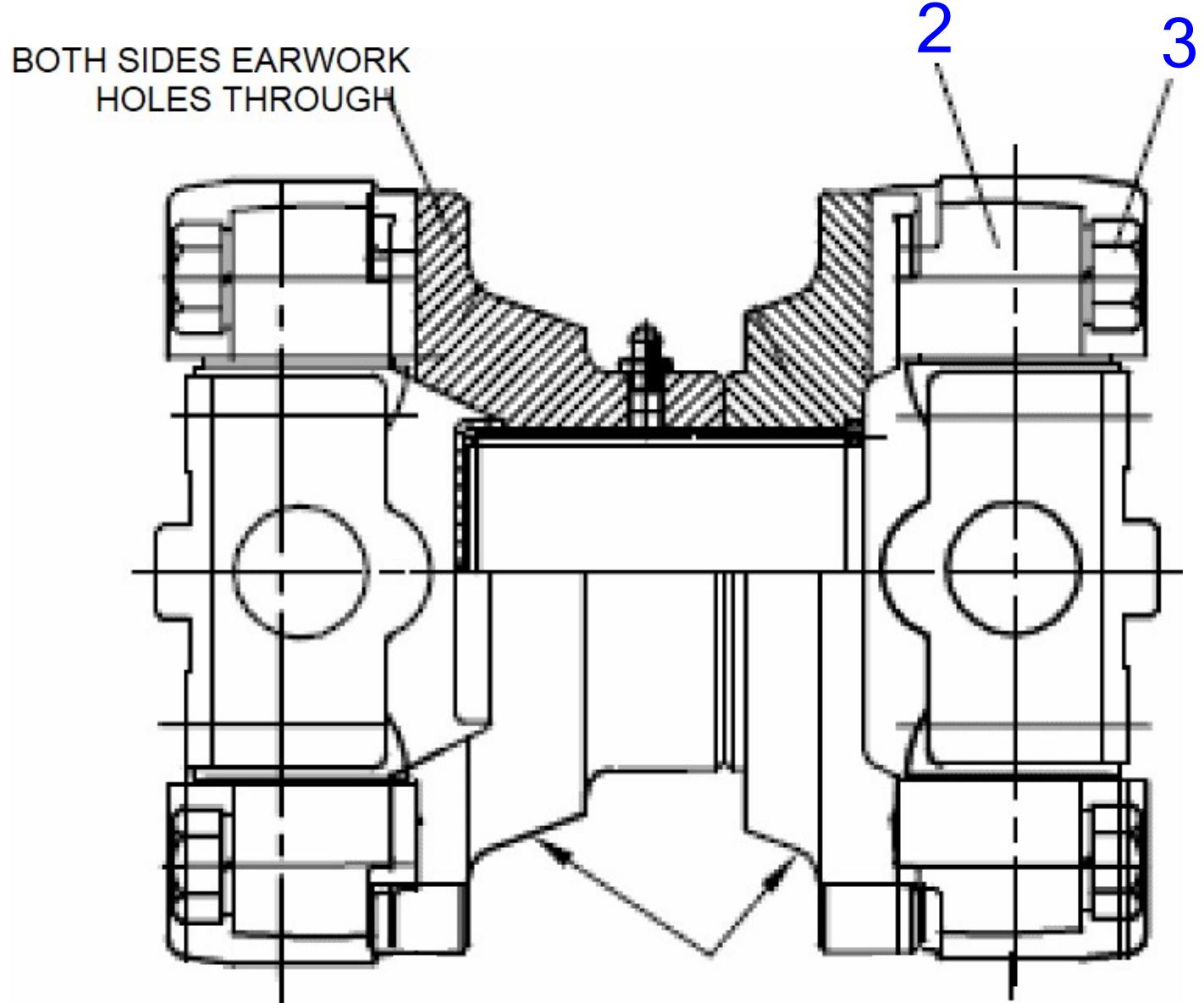
NO-SPIN DIFFERENTIAL ASS'Y

Item No.	Part Number	Part Name	Qty.
1	391016-281	SIDE GEAR	2
2	391016-282	SPRING RETAINER	2
3	391016-283	SPRING	2
4	391016-284	HOLDOUT RING AND CLUTCH ASS'Y Includes item # 5.	2
5		HOLDOUT RING	2
6		SNAP RING	1
7	391016-285	SPIDER ASS'Y Includes Items 6 & 8.	1
8		CENTER CAM	1

MULTI-DISC BRAKE ASSEMBLY

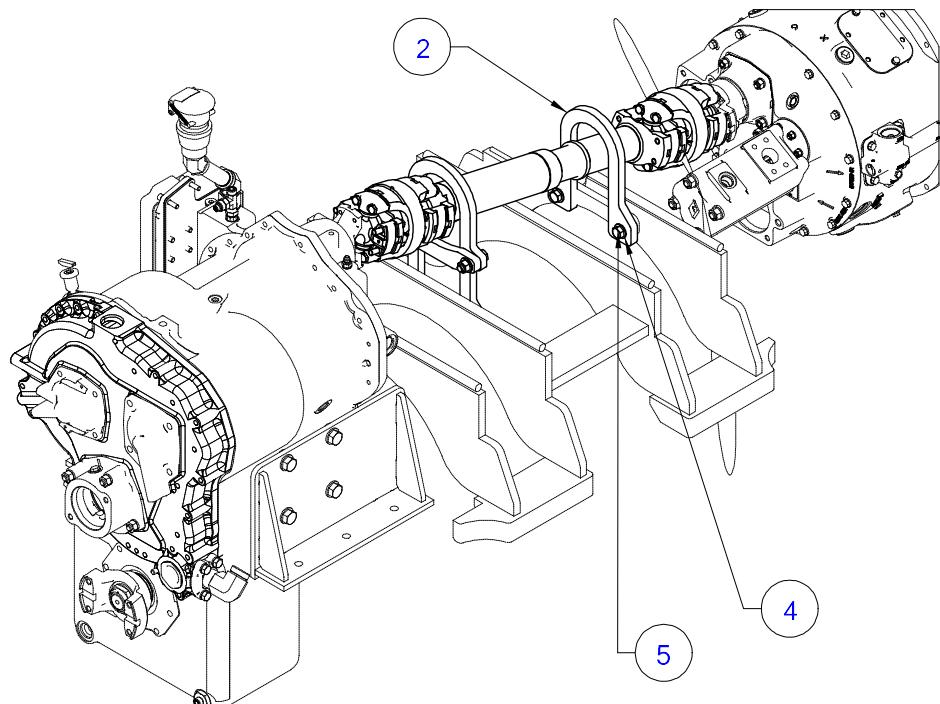
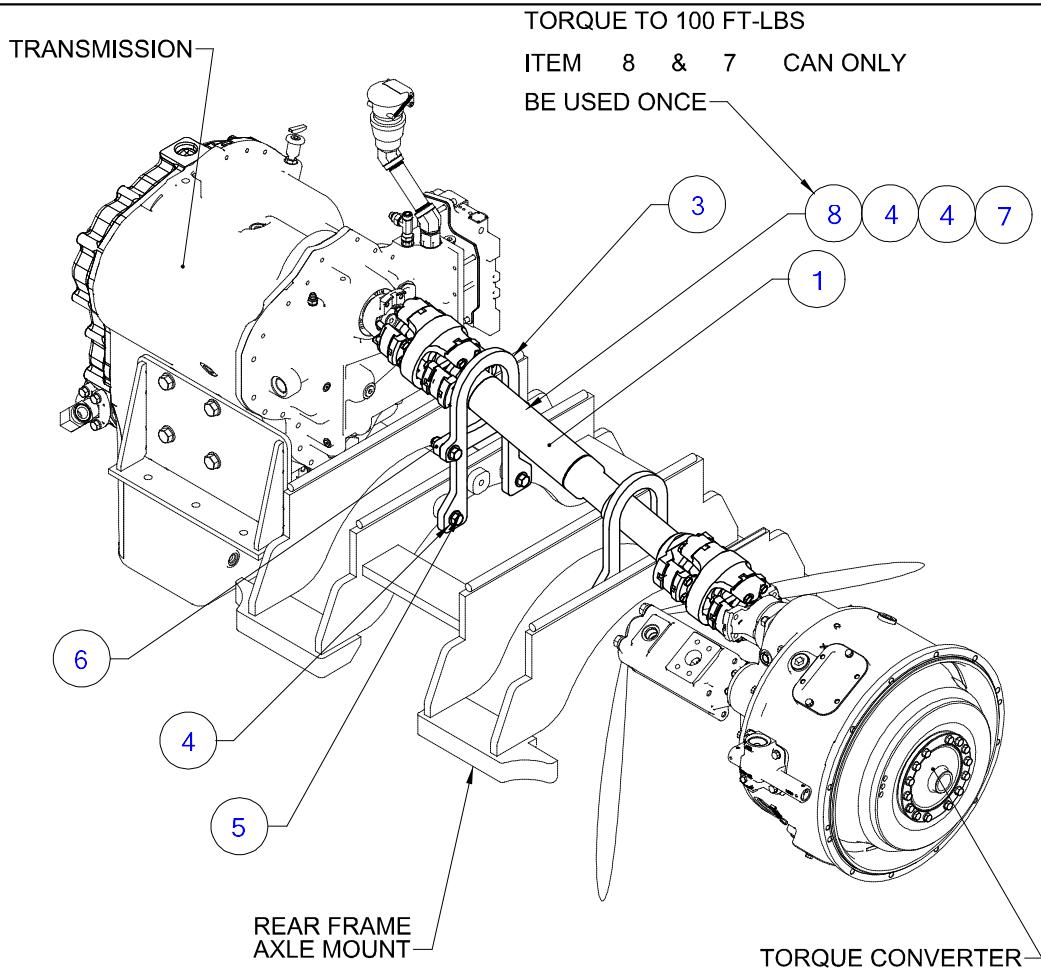
MULTI-DISC BRAKE ASSEMBLY

Item No.	Part Number	Part Name	Qty.
1	RJ2111633	BRAKE HOUSING	1
2	R005535-013	SPRING	15
3	R006008-001	BRAKE OUTER COVER	1
4	R005342-046	PLUG	1
5	R391016-52	BLEEDER SCREW	1
6	R003063-001	PLUG	2
7	RJ2110861	BRAKE PISTON	1
8	R005535-014	O-RING	1
9	R005535-015	SEAL ASSEMBLY	1
10	R005535-018	SEAL ASS'Y	1
11	R114808	PLUG	1
12	RJ2111039	GUIDE & WEAR PIN INDICATOR ASS'Y	1
		Includes items 13 - 16.	
13	R007310-001	WEAR INDICATOR PIN	1
14	R005211-094	O-RING	2
15	R003372-023	O-RING	1
16	R030799-104	INDICATOR PIN	1
17	R004502-158	PLUG	2
18	R002081-001	PRESSURE PLATE	1
19	R006596-008	FRICTION DISC ASSEMBLIES	6
20	R006596-009	REACTION DISC	6
21	R003372-038	WASHER	12
22	R005535-016	CAPSCREW	12
23	R005535-023	COVER	2
24	R207348	CAPSCREW	2
25	R004364-008	PIPE PLUG	2
26	R005535-012	O-RING	2

DRIVELINE - Rear Axle

DRIVELINE - Rear Axle

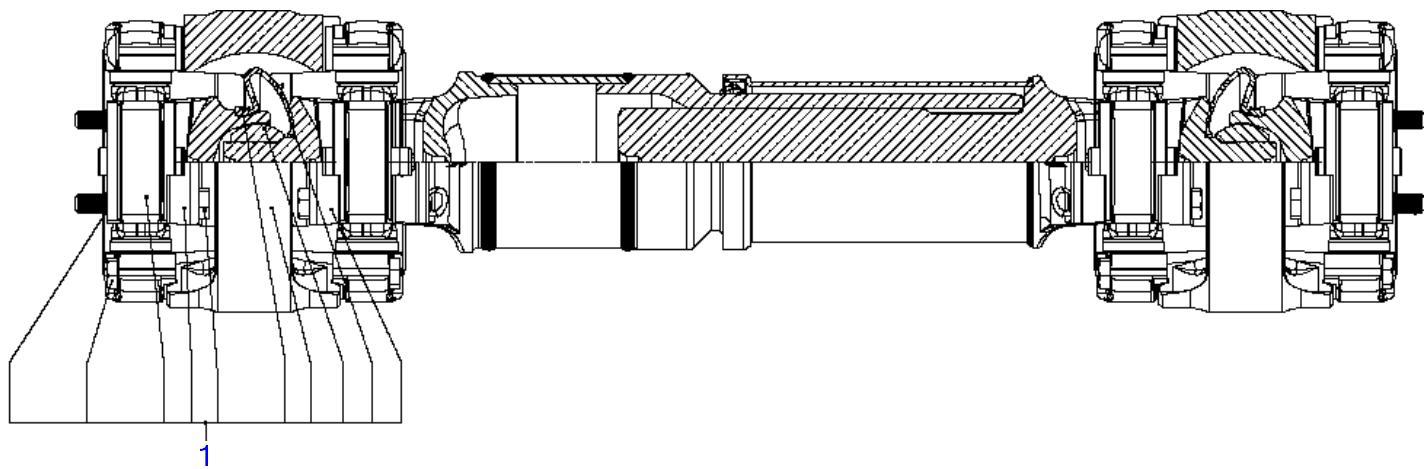
Item No.	Part Number	Part Name	Qty.
2	R391054-62	U-JOINT	2
3	R114673	HHCS - 0.500-20NFX1.750 GR8	8

HIGH SPEED 6C DRIVELINE INSTLN - LT-1051

HIGH SPEED 6C DRIVELINE INSTLN - LT-1051

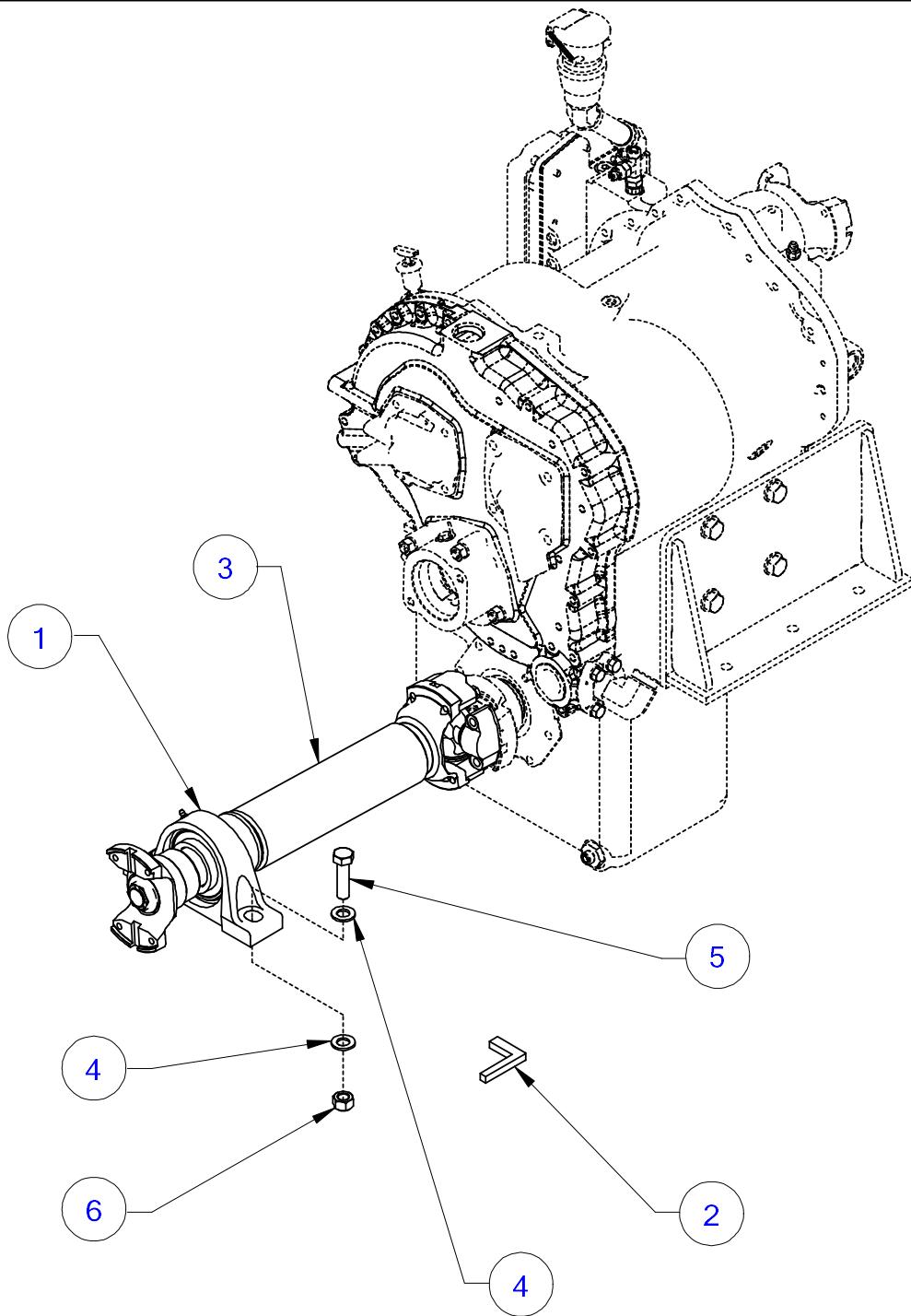
Item No.	Part Number	Part Name	Qty.
1	RH011986	HIGH SPEED DRIVELINE - 6C	1
2	RH005733	PLATE - DRIVELINE GUARD TORQUE SIDE	1
3	RH005734	PLATE - DRIVELINE GUARD TRANS SIDE	1
4	R102317	WASHER, FLAT - R,0.625,0.094T,300HV,L9,CZ	8
5	R100131	HHCS 0.625-11NC X 1.500 GR8	4
6	RH012249	GUARD, HS DRIVELINE GUARD LOCK	1
7	R102101	NUT LOCK 0.625-11NC GRC STOVER	2
8	R105787	HHCS 0.625-11NC X 2.500 GR8	2

HIGH SPEED DRIVELINE - 6C



HIGH SPEED DRIVELINE - 6C

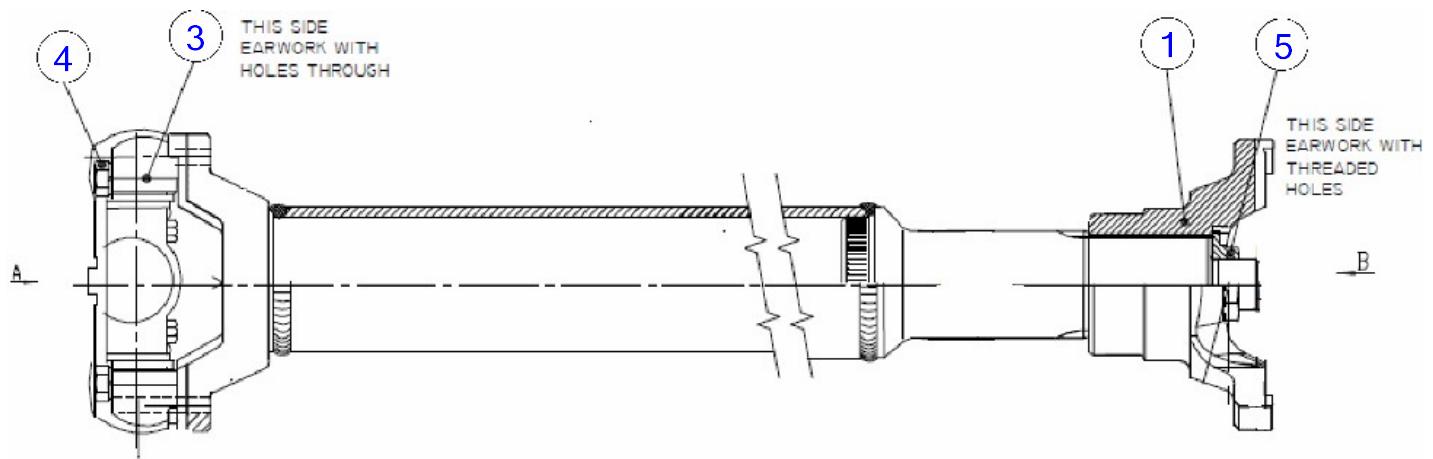
Item No.	Part Number	Part Name	Qty.
1	RH013774	CENTERED DOUBLE JOINT	REF.

REAR TRANS DRIVELINE INSTLN**NOTES:**

1. TORQUE APPLIED TO U-JOINT BOLTS = 110-120 FT-LBS. HARDWARE KIT INCLUDES 4PCS 1/2"-20UNF GR8 BOLTS. LOOSE HARDWARES & LOCK NUT SUPPLIED IN PLASTIC BAG ATTACHED TO THE SHAFT. BOLTS CANNOT BE REUSED
2. TORQUE LOCK NUT 350-375 FT-LBS AFTER PILLOW BLOCK IS INSTALLED. CANNOT BE REUSED

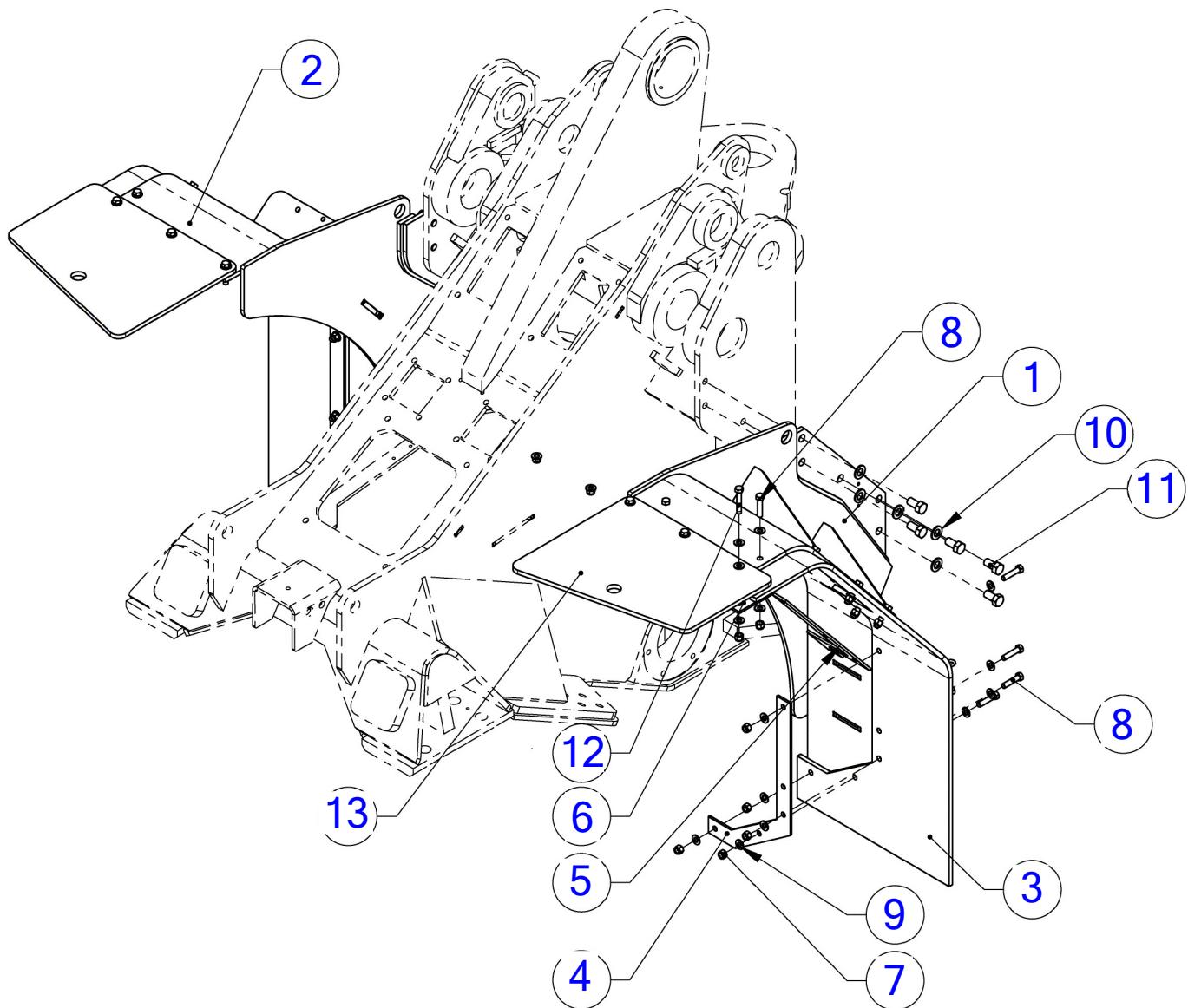
REAR TRANS DRIVELINE INSTLN

Item No.	Part Number	Part Name	Qty.
1	R010800-001	PILLOW BLOCK BEARING	1
2	RH009161	PLATE, HANGER BEARING LOCK BLOCK R.FR.	2
3	R010223-001	DRIVELINE - TRANSMISSION	1
4	R103592	WASHER, FLAT - N,0.75,0.14T,300HV,L9,CZ	4
5	R391410-23	HHCS - 0.750-10NCX2.750GR8	2
6	R100156	NUT, HEX - 0.75-16NF,G8,CZ	2

DRIVELINE - TRANSMISSION

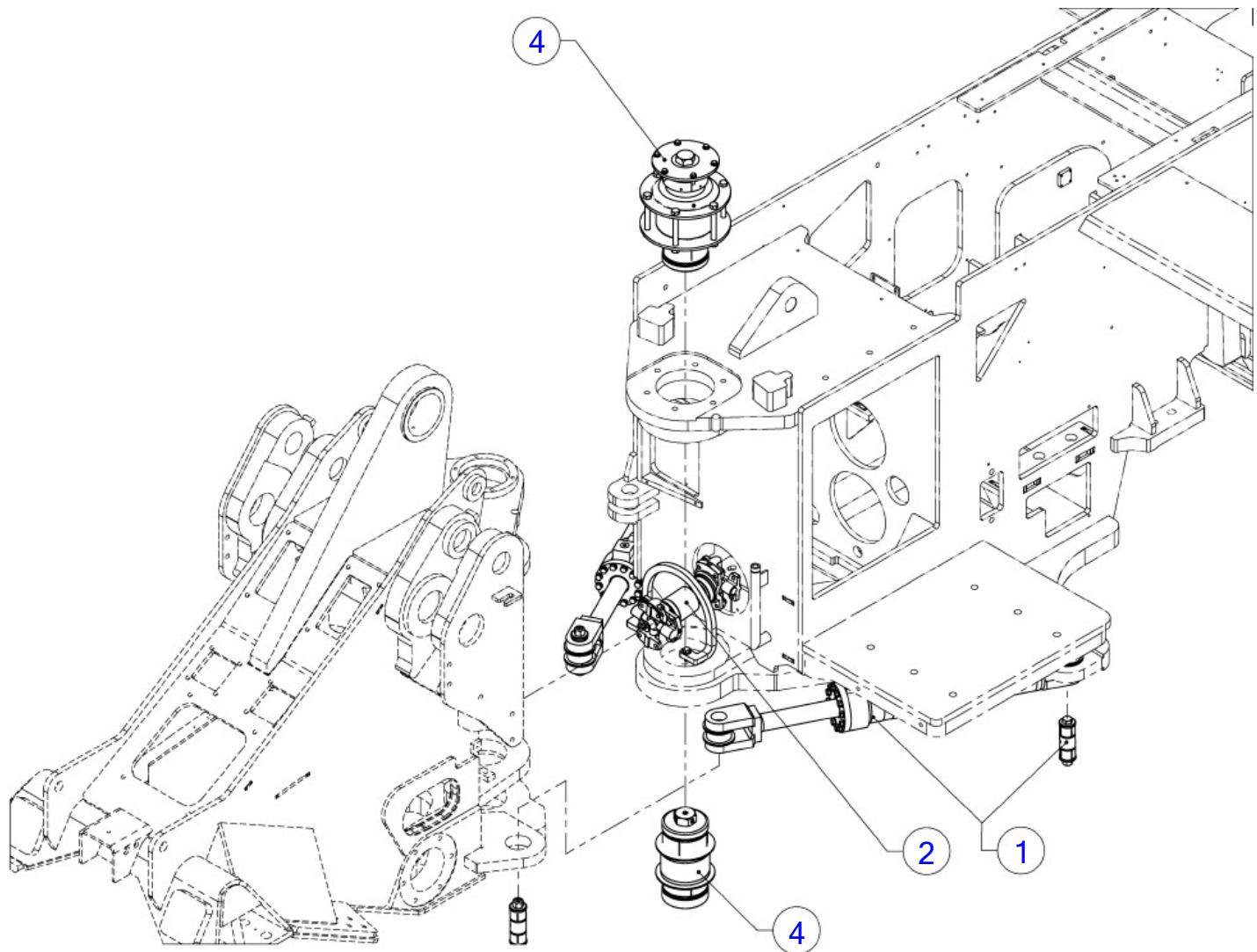
DRIVELINE - TRANSMISSION

Item No.	Part Number	Part Name	Qty.
1	RH008039	END YOKE	1
3	R391054-62	U-JOINT	1
4	R127596	HHCS - 1/2-20UNFX2-1/4 LG GR8	4
5	RH008040	LOCK NUT - 1.25" - 18	1

FENDERS INSTL'N

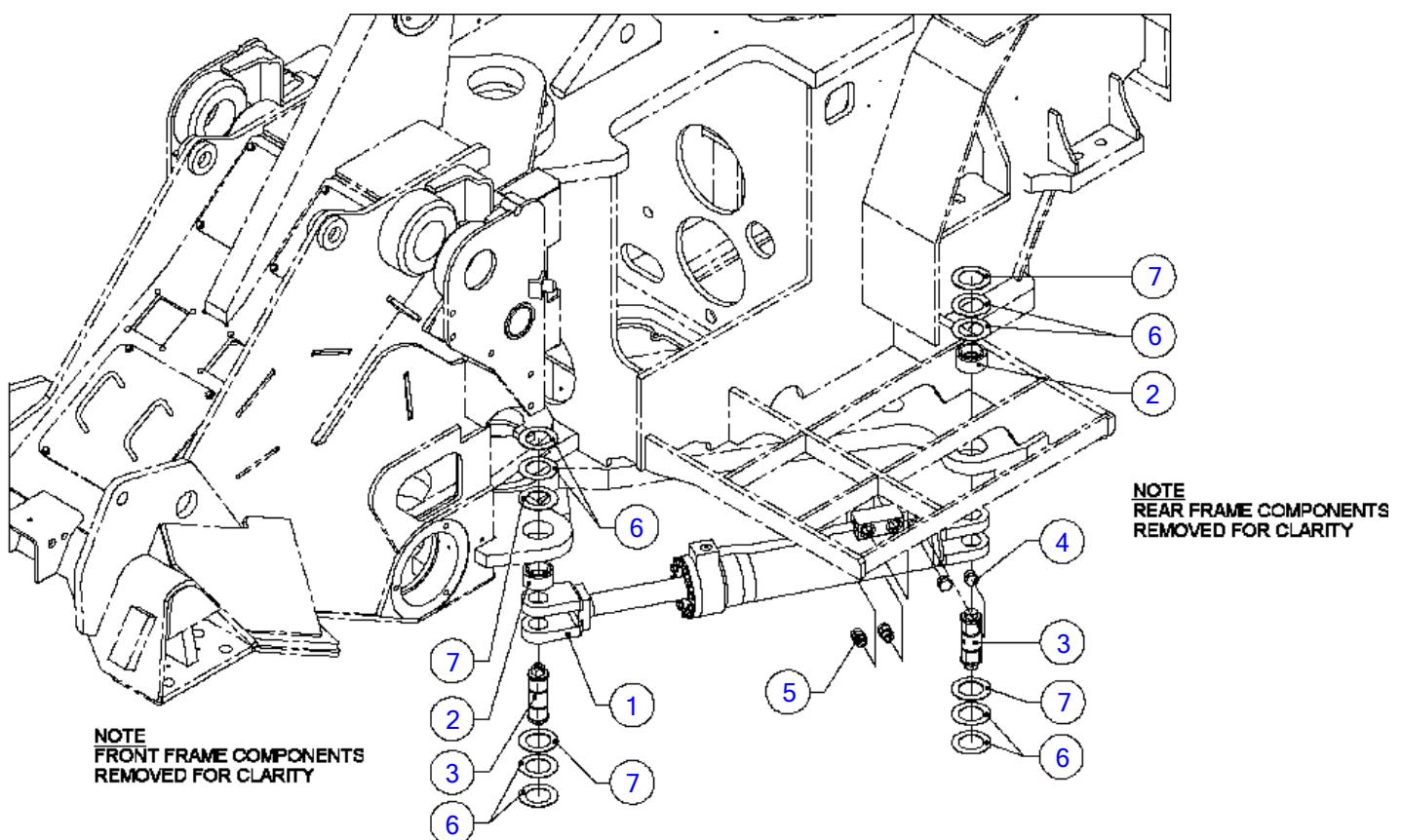
FENDERS INSTL'N

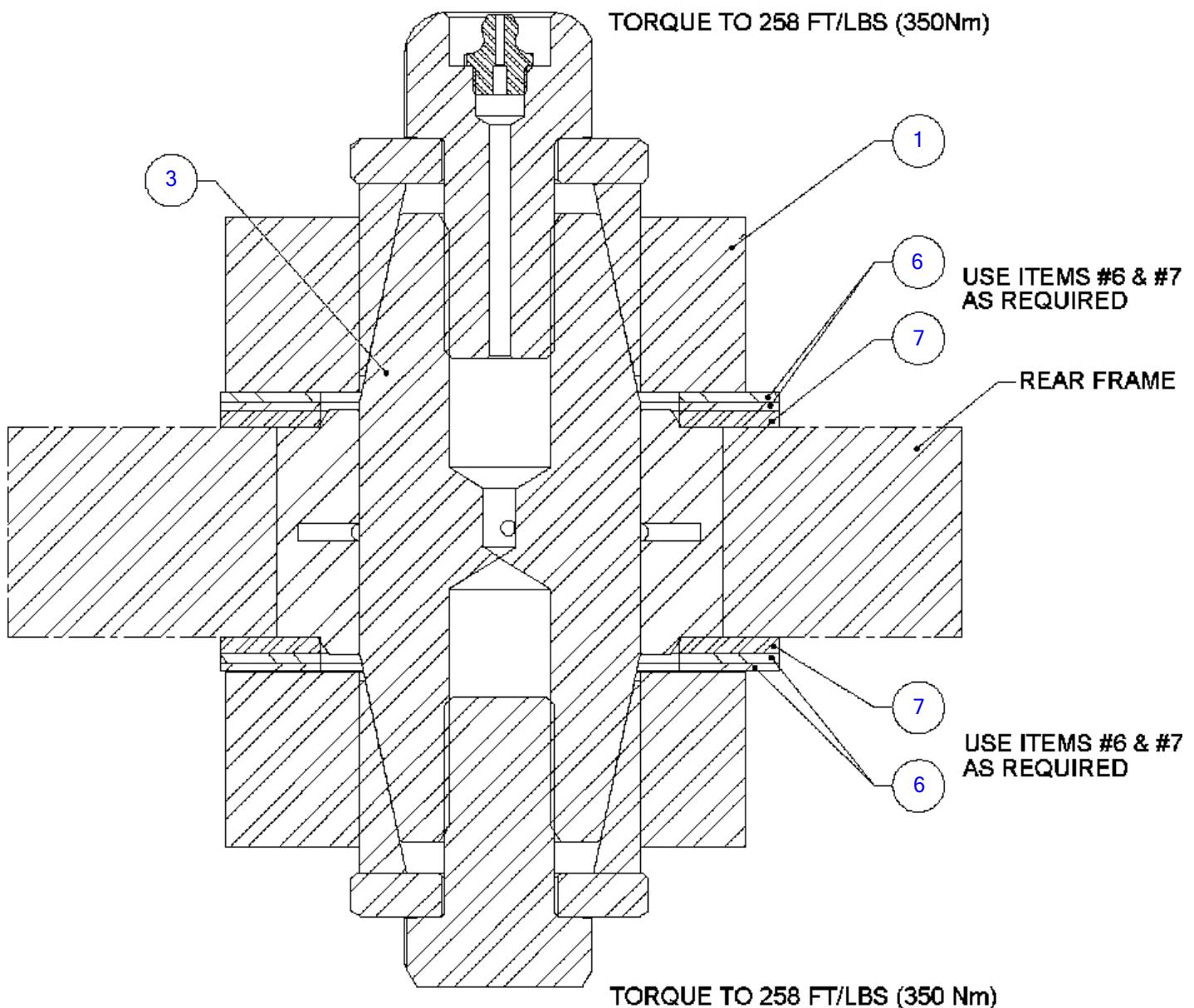
Item No.	Part Number	Part Name	Qty.
1	RH000255	WELDT, FRONT FENDER (LH)	1
2	RH000256	WELDT, FRONT FENDER (RH)	1
3	R6K1296	MUDFLAP - L/H	2
4	R6K1299	STRAP - LOWER L/H	2
5	R6K1300	STRAP - CENTER L/H	2
6	R6K1302	STRAP - TOP L/H	2
7	R115937	NUT, HEX LOCK - 0.5-13NC,NYLOC,G8,CZ	26
8	R105462	HHCS - 0.5-13NCx2.25,G8,PT,CZ	26
9	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	54
10	R103592	WASHER, FLAT - N,0.75,0.14T,300HV,L9,CZ	10
11	R112334	HHCS - 0.750-10NC X 1.500 GR8	10
12	R134021	HHCS - 0.500-13NC X 2.750 GR8	2
13	RH006226	PLATE - EXT. FENDER	2

ARTICULATION JOINT GROUP

ARTICULATION JOINT GROUP

Item No.	Part Number	Part Name	Qty.
1	RH002255	STEERING CYLINDERS ASS'Y	1
2	RH002313	ARTICULATION DRIVE TRAIN ASS'Y	1
4	RH001254	ARTICULATION PINS ASS'Y	1

STEERING CYLINDERS ASS'Y

STEERING CYLINDERS ASS'Y**SECTION A-A**

NOTE
INSTALLATION IS THE SAME FOR
BOTH ENDS OF THE CYLINDER

STEERING CYLINDERS ASS'Y**NOTES:**

1. LUBRICATE THE EXPANDER PIN AND THE EXPANSION SLEEVES WITH BEARING GREASE FOR EASY INSERTION. FIRST, INSERT ONLY THE EXPANDER PIN INTO THE BORE, THEN INSTALL THE SLEEVES, TENSION WASHERS AND FASTENING ELEMENTS, BE SURE NOT TO DAMAGE THE THREAD OR THE TAPERED ENDS OF THE EXPANDER PIN.
2. HAND TIGHTEN THE ASSEMBLY CENTERED, (OR POSITION AS REQUIRED). IN ITS FINAL POSITION IN THE PIVOT.
3. TORQUE TO 258 FT-LBS (350Nm) THE FASTENING ELEMENTS ALTERNATELY IN ORDER TO MAINTAIN AN EQUAL CLEARANCE BETWEEN THE TENSION WASHERS AND THE MOUNTING LUGS ON BOTH SIDES OF THE EXPANDER SYSTEM. TIGHTEN UNTIL TORQUE WRENCH "CLICKS OUT" ON SETTING.
4. IMPORTANT: THE TENSION WASHER LOCATED BETWEEN THE FASTENING ELEMENT AND THE END OF THE EXPANDER PIN SHOULD NEVER COME IN CONTACT WITH THE PIVOT LUG. IF THIS OCCURS ON ONLY ONE SIDE OF THE PIN, GO BACK TO SECTION 2.
5. LUBRICATE THE PIVOT USING BEARING GREASE.
6. ONCE THE INITIAL TORQUE REGIMENT AND PIVOT LUBRICATION HAVE BEEN COMPLETED, START THE MACHINE, IF POSSIBLE, AND MOVE THE UNIT BACK AND FORTH. TIGHTEN AGAIN UNTIL TORQUE WRENCH "CLICKS OUT" ON SETTINGS. THIS PROCEDURE ENSURES THAT THE EXPANSION SLEEVES HAVE PROPERLY SEATED. (SEE TORQUE SCHEDULE)

TORQUE SCHEDULE

WHEN YOU RE-TORQUE AND THE WRENCH "CLICKS OUT" ON SETTING WITHOUT ADDING ADDITIONAL TORQUE, YOU HAVE SUCCESSFULLY SEATED THE EXPANSION SLEEVES.

HOURS OF OPERATION

AFTER 1 HOUR

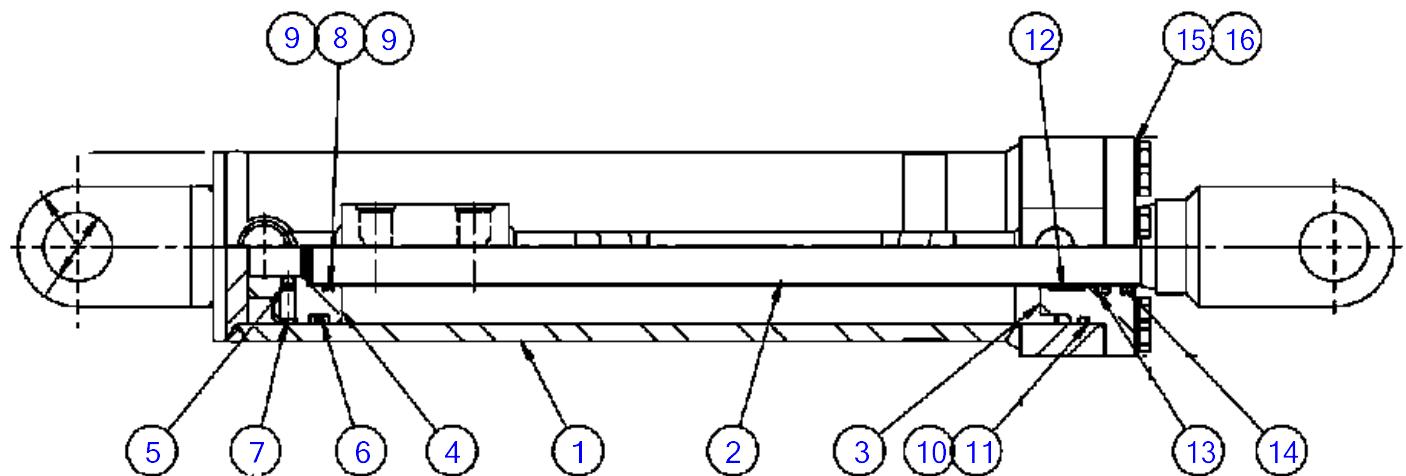
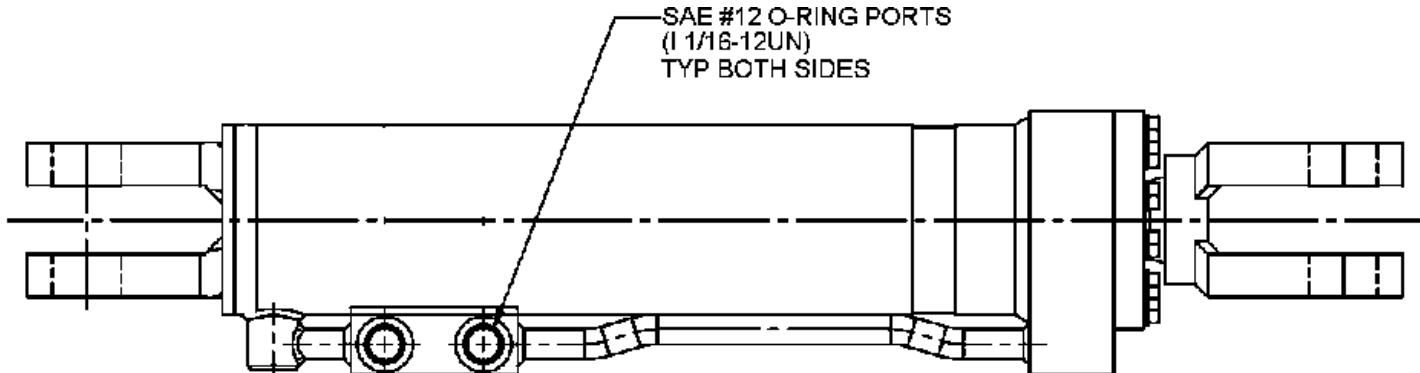
AFTER 3 HOURS

AFTER 10 HOURS OR 1 DAY (IF REQUIRED, SEE NOTE ABOVE)

AFTER 40 HOURS OR 4 DAYS (IF REQUIRED, SEE NOTE ABOVE)

STEERING CYLINDERS ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH001258	CYLINDER	2
2	R104821	SPHERICAL BEARING	4
3	RH002328	STEER PIN ASS'Y - W/GREASE	4
4	R141766	CAP - #12ORFS	4
5	R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	4
6	R012413-001	SHIM - 1/16	16
7	R4-211382	SHIM - 1/8	8

CYLINDERBORE: $\varnothing 4 \frac{1}{2}$ ROD: $\varnothing 2 \frac{1}{4}$

STROKE: 20 3/8"

OPERATING PRESSURE: 3300 PSI

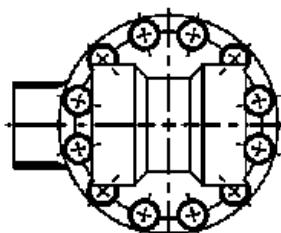
STATIC TEST PRESSURE: 3800 PSI

WEIGHT: 168 POUNDS

APPLY LOCTITE 242 TO ALL THREADS PRIOR TO ASSEMBLY

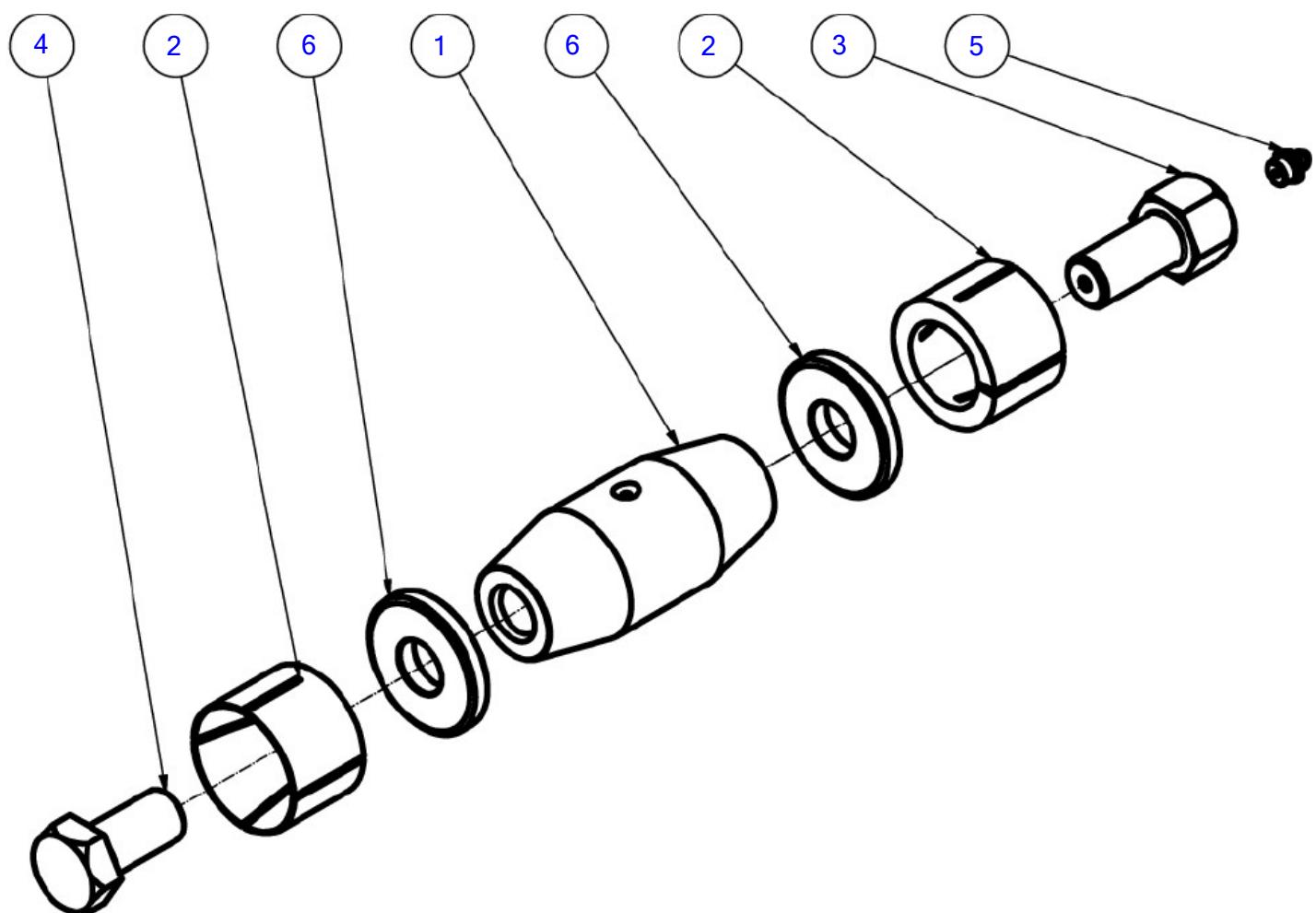
TORQUE ITEM # 16 HHCS 80 FOOT-POUNDS LUBRICATED

ITEMS # 6 TO # 14 ARE INCLUDED IN SAE KIT



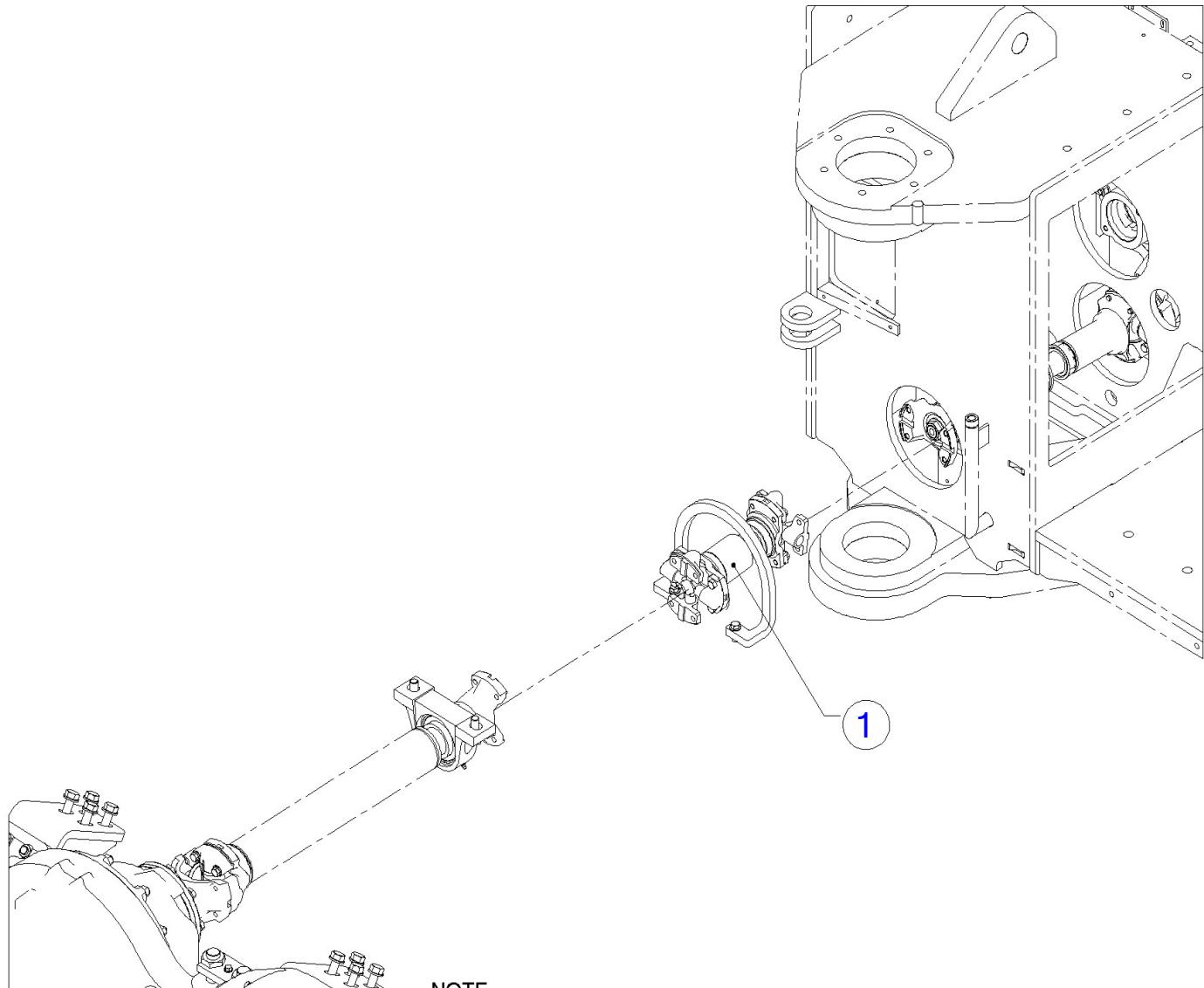
CYLINDER

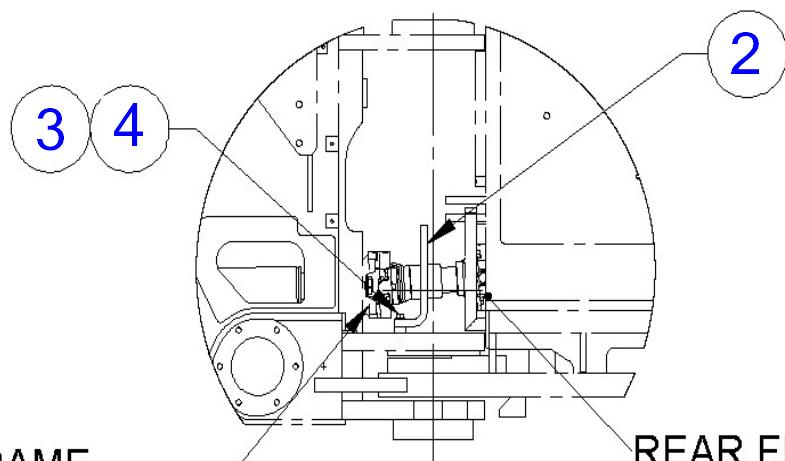
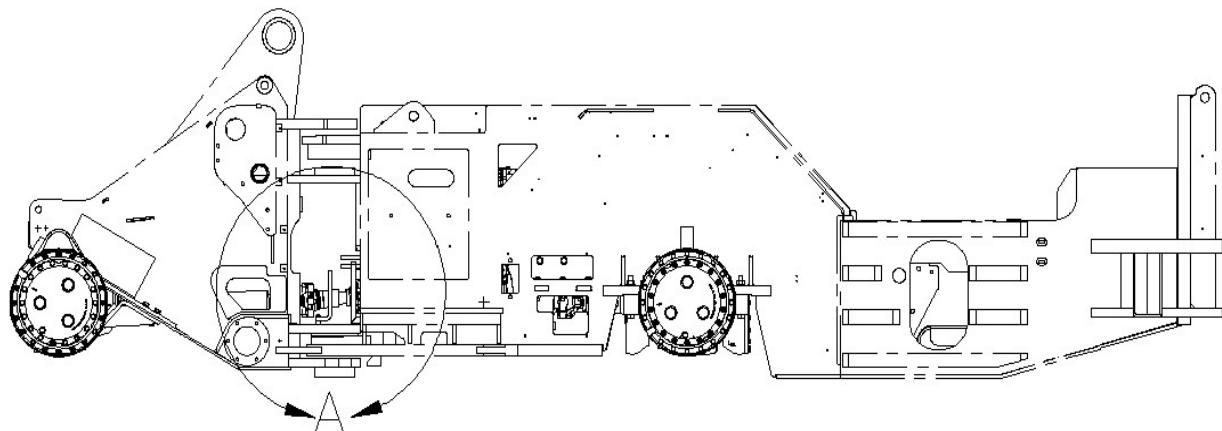
Item No.	Part Number	Part Name	Qty.
1	RH006488	BARREL	1
2	RH006489	ROD	1
3	RH006490	GLAND	1
4	RH006491	PISTON	1
5	R008373-001	SHCS - 38X38NC	1
6		PISTON SEAL	1
7		WEAR RING	1
8		O-RING	1
9		BACK UP RING	2
10		O-RING	1
11		BACK UP RING	1
12		WEAR RING	2
13		ROD SEAL	1
14		ROD WIPER	1
15	R036453-109	LOCK WASHER	12
16	R016332-021	HHCS	12
17	R105889	O-RING PLUG - #12ORB	4
18	RH006492	SEAL KIT (INCL. ITEMS 6-14)	REF.

STEER PIN ASS'Y - W/GREASE

STEER PIN ASS'Y - W/GREASE

Item No.	Part Number	Part Name	Qty.
1	RH003375	AXLE	1
2	R014913-003	SLEEVE	2
3	R014634-008	BOLT	1
4	R014634-007	BOLT	1
5	R391447-55	GREASE NIPPLE	1
6	R014910-003	WASHER	2

ARTICULATION DRIVE TRAIN ASS'Y

ARTICULATION DRIVE TRAIN ASS'Y

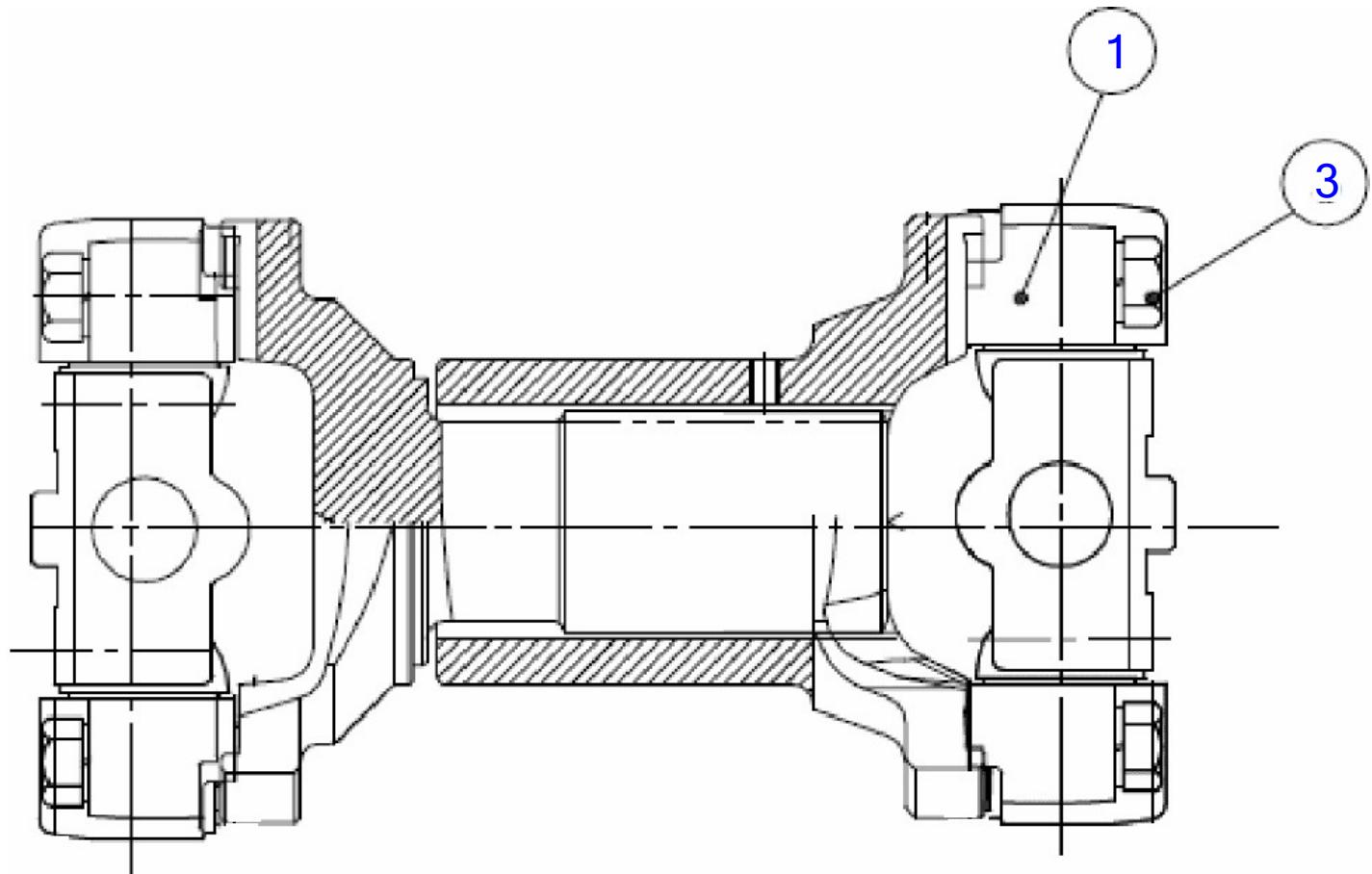
FRONT FRAME
DRIVE TRAIN GROUP

REAR FRAME DRIVE
TRAIN GROUP

DETAIL A

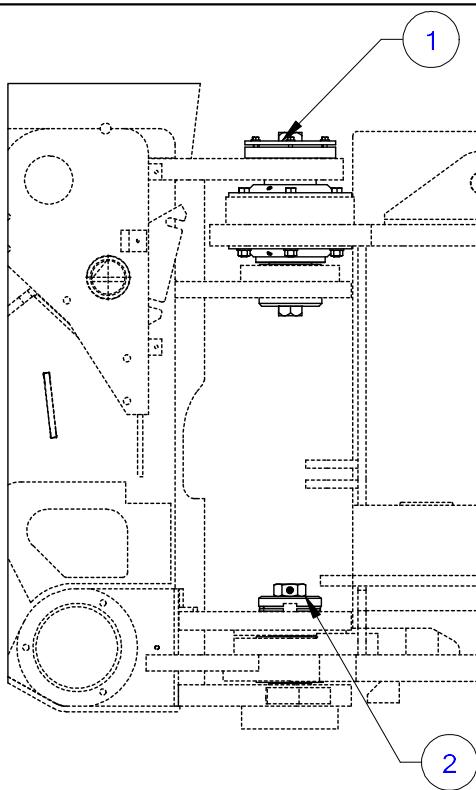
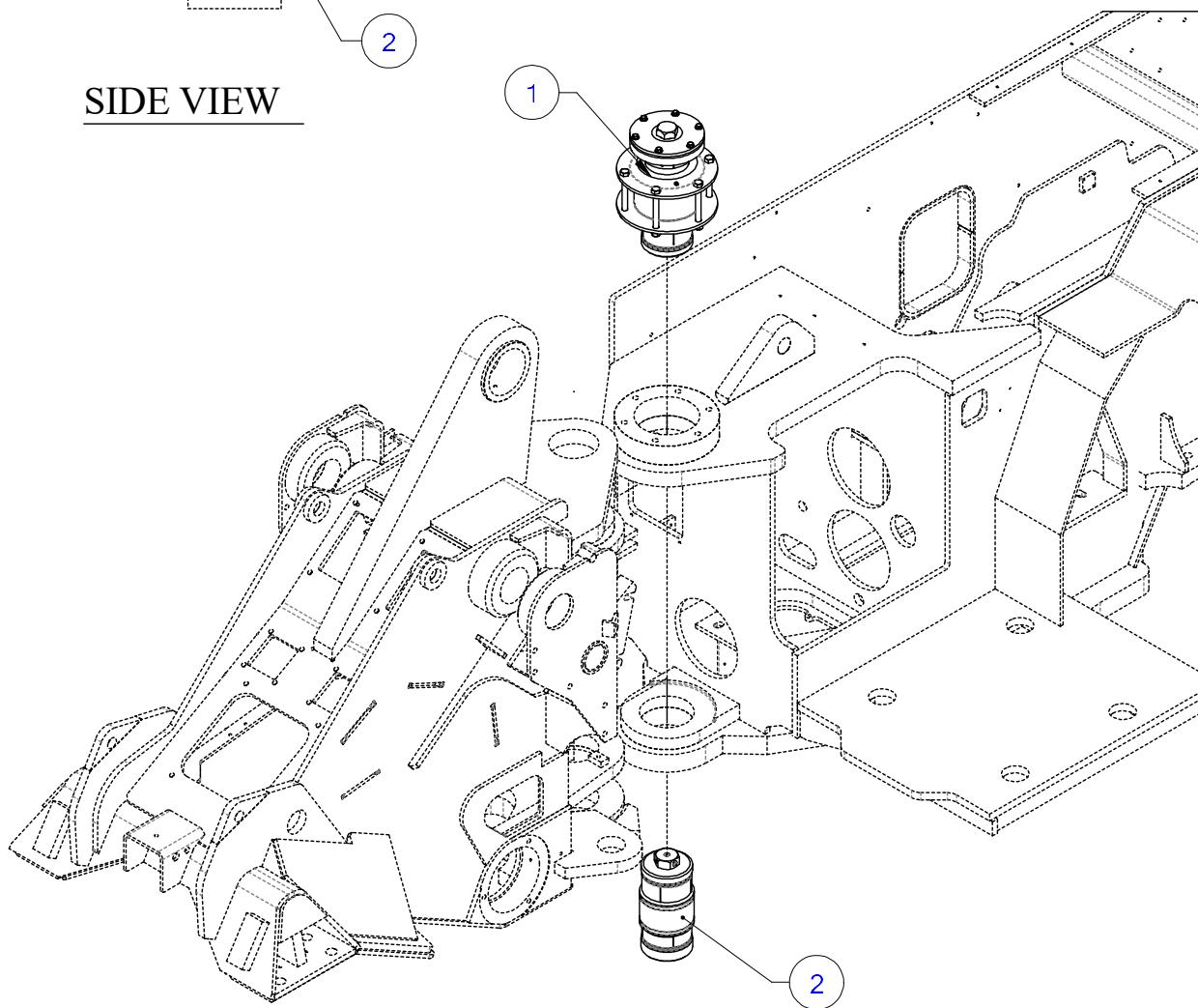
ARTICULATION DRIVE TRAIN ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R391460-3	DRIVELINE - ARTICULATION	1
2	RH005817	PLATE - MIDSHIP DRIVELINE GUARD	1
3	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	2
4	R103570	HHCS - 0.5-13NCx1.5,G8,FT,CZ	2

DRIVELINE - ARTICULATION

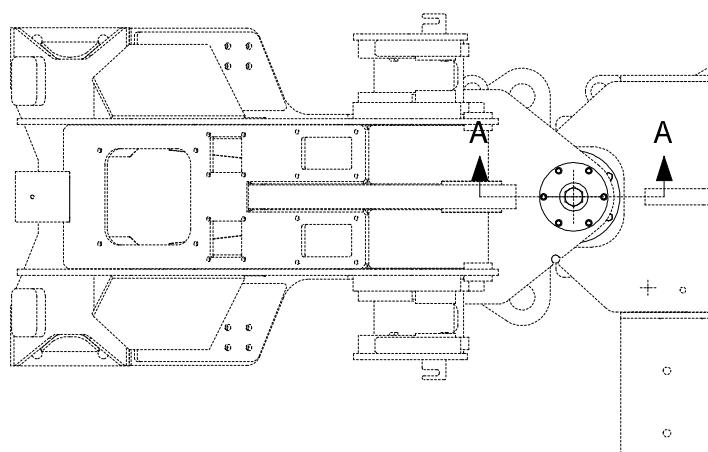
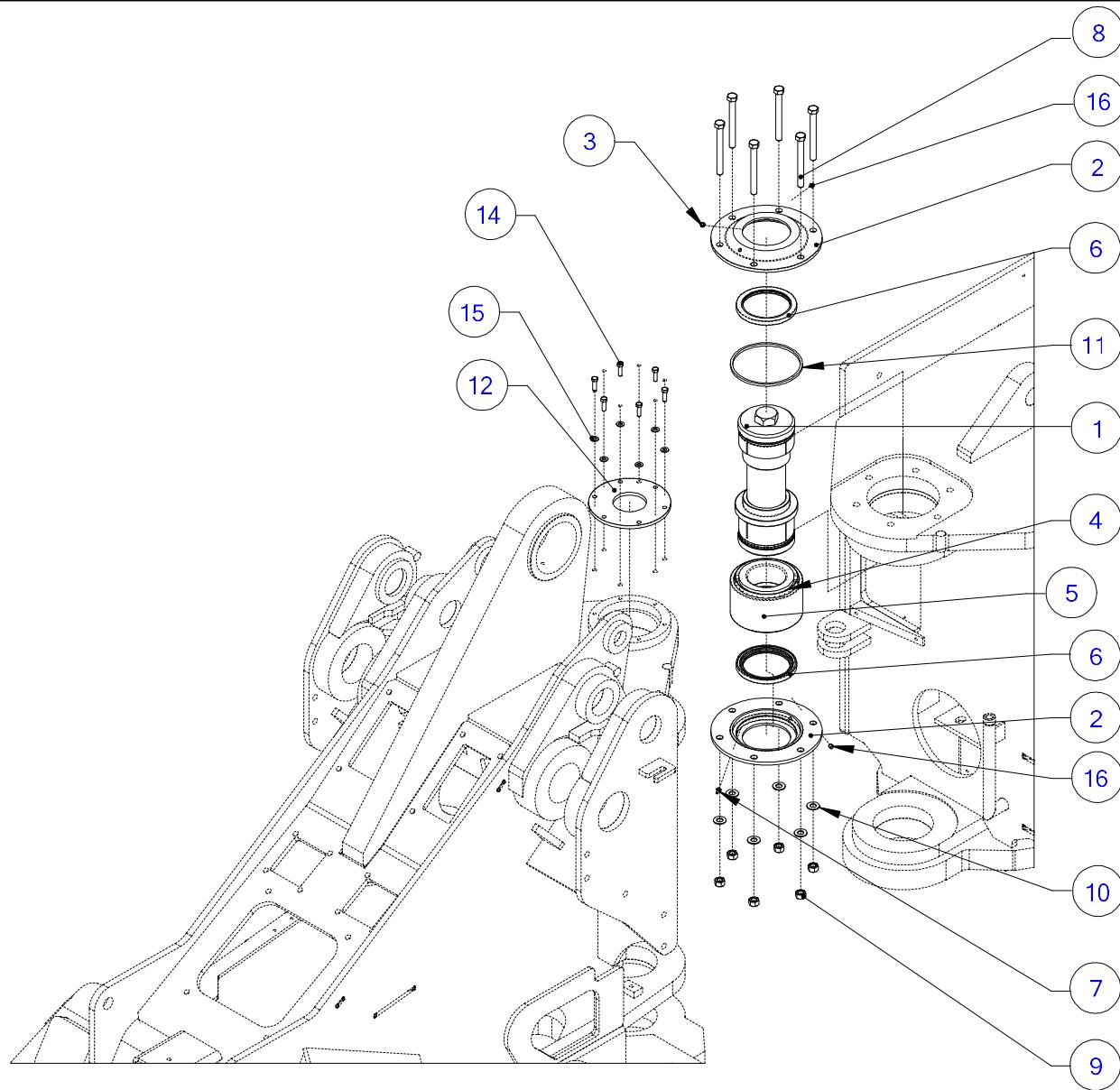
DRIVELINE - ARTICULATION

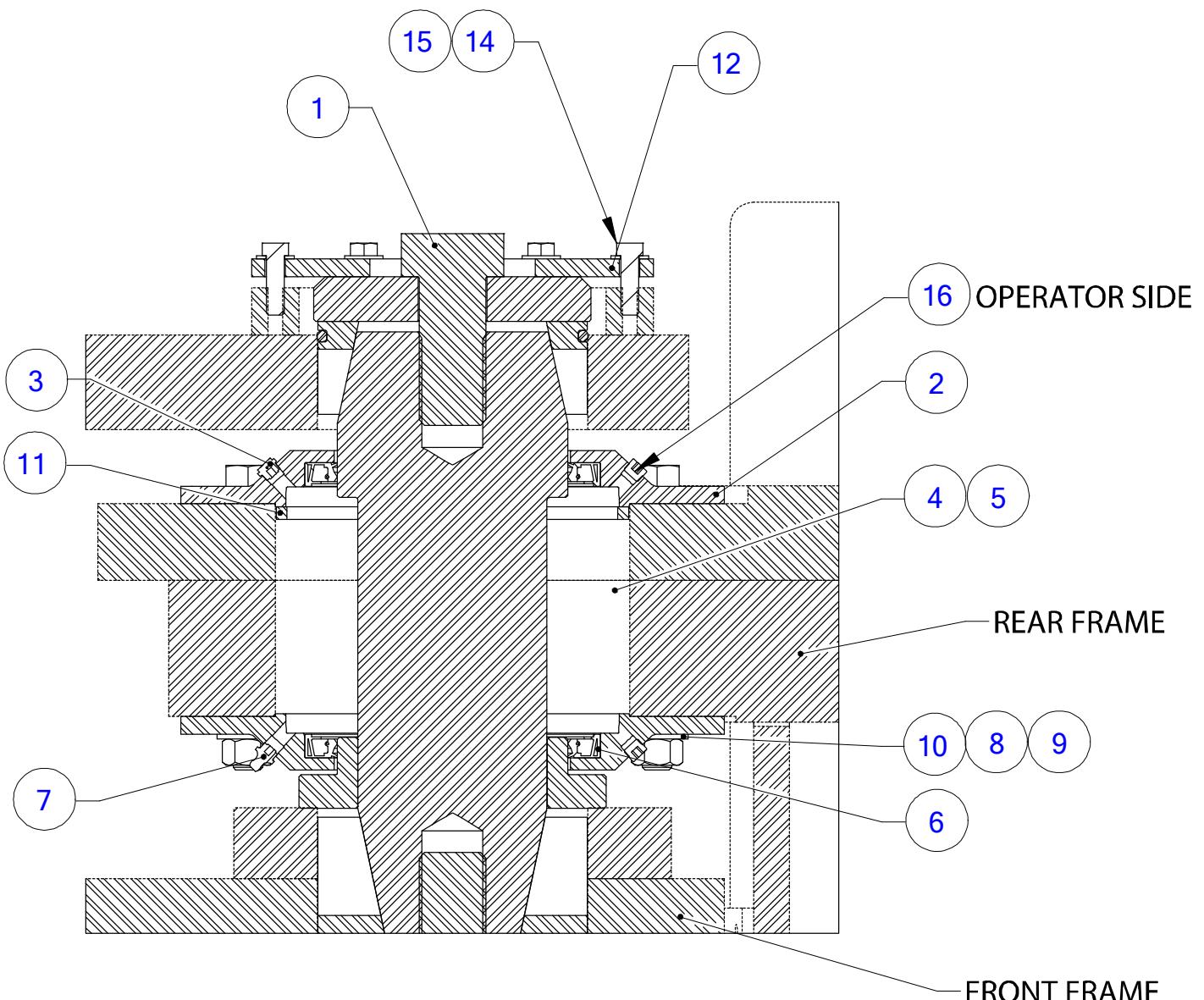
Item No.	Part Number	Part Name	Qty.
1	RH008041	U-JOINT HWD 8.5C	1
3	R127596	HHCS - 1/2-20UNFX2-1/4 LG GR8	8

ARTICULATION PINS ASS'Y**SIDE VIEW**

ARTICULATION PINS ASS'Y

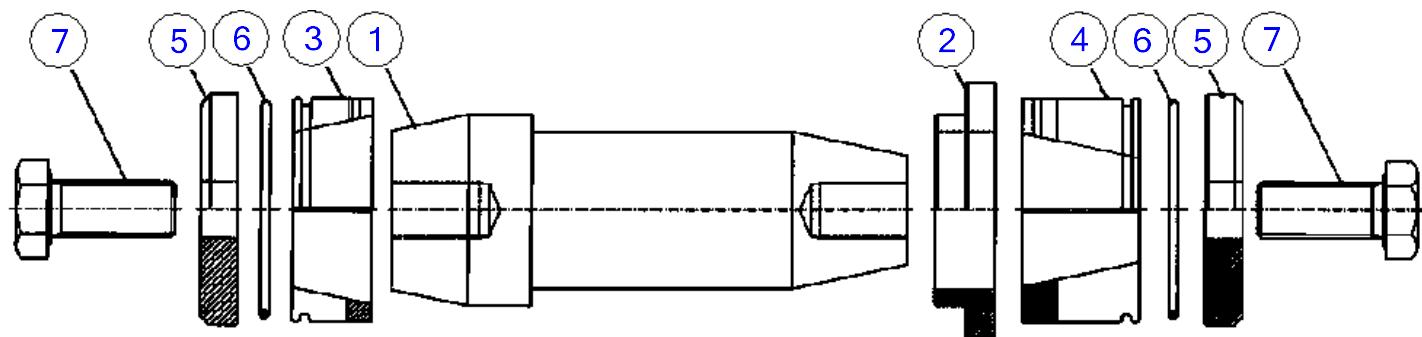
Item No.	Part Number	Part Name	Qty.
1	RH002447	UPPER ARTICULATION ASS'Y	1
2	RH002448	LOWER ARTICULATION ASS'Y	1

UPPER ARTICULATION ASS'Y

UPPER ARTICULATION ASS'Y**SECTION A-A**

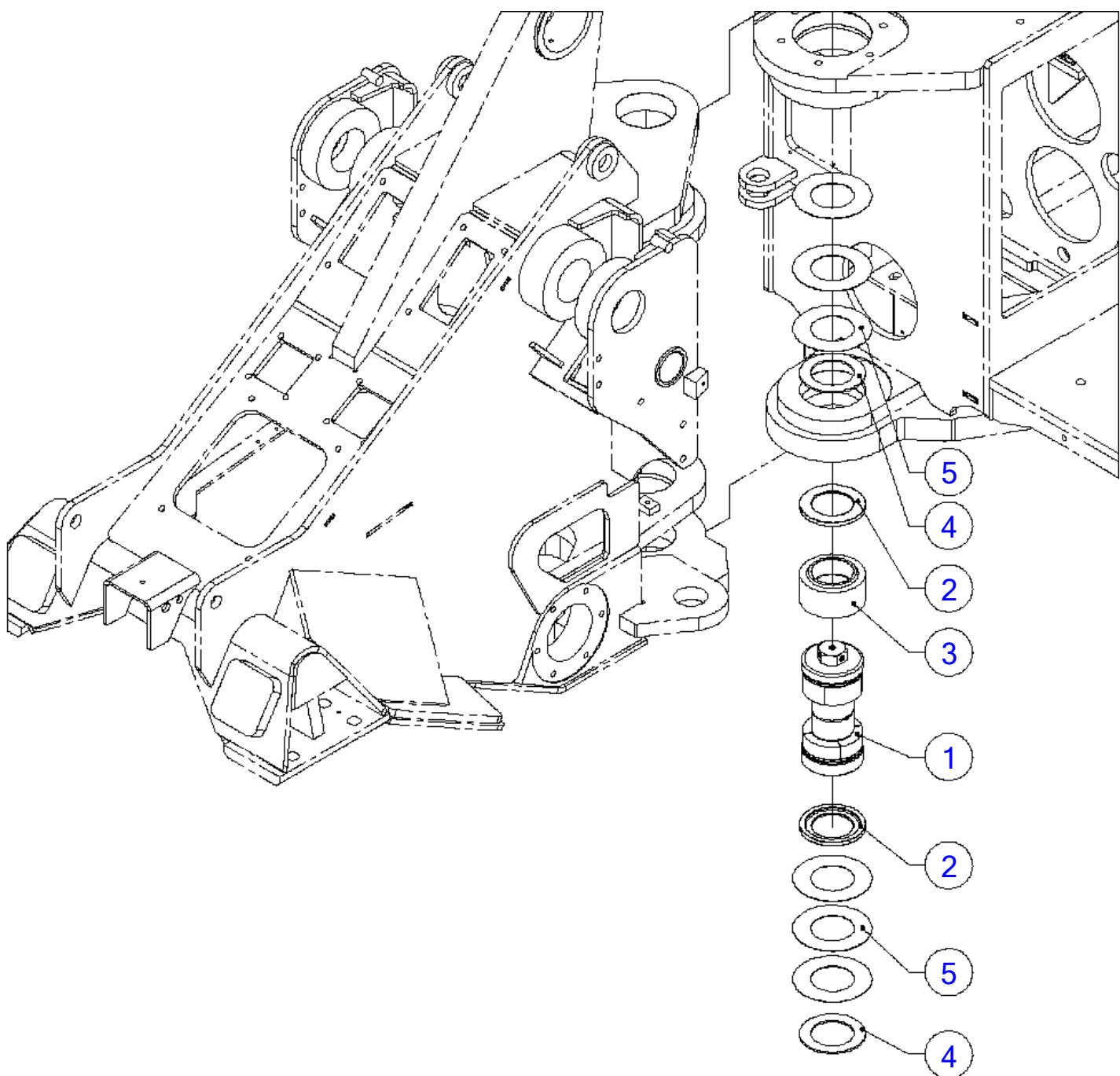
UPPER ARTICULATION ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R391447-70	PIN ASSEMBLY	1
2	R6K1145	RING	2
3	R391029-20	FITTING, GREASE RELIEF - 7.5-15 PSI	1
4	R391191-18	TAPERED CONE BEARING	2
5	R391191-19	DOUBLE CUP BEARING	1
6	R391186-31	GREASE SEAL	2
7	R100117	GREASE FITTING - (STR) 1/8 NPT	1
8	R112123	BOLT	6
9	R800658	HEX NUT - 0.625-11NC,G8,CZ	6
10	R102317	WASHER, FLAT - R,0.625,0.094T,300HVL9,CZ	6
11	R6K1280	SPACER	1
12	R004132-001	RETAINER CAP	1
14	R103575	HHCS - 0.375-16NC X 1.25 GR8	6
15	R106473	WASHER, FLAT - N,0.375,0.063T,300HVL9,CZ	6
16	R102200	PIPE PLUG - 1/8" NPT	2

PIN ASSEMBLY

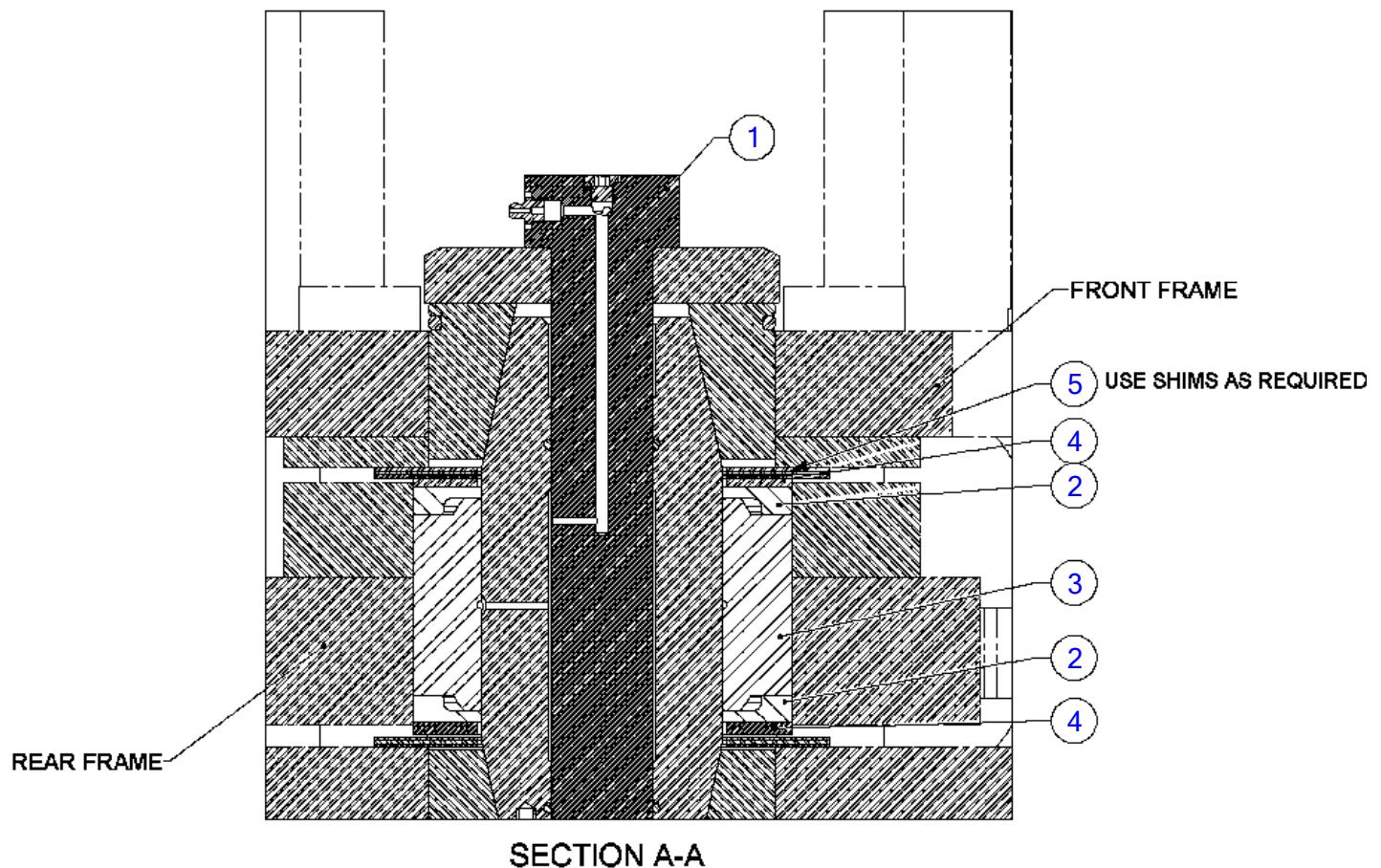
PIN ASSEMBLY

Item No.	Part Number	Part Name	Qty.
1	R391447-71	PIN	1
2	R391447-76	SPACER	1
3	R391447-72	COLLET - L/H SIDE	1
4	R391447-73	COLLET - R/H SIDE	1
5	R391447-74	WASHER	2
6	R391447-86	O-RING	2
7	R391447-14	BOLT	2

LOWER ARTICULATION ASS'Y

LOWER ARTICULATION ASS'Y

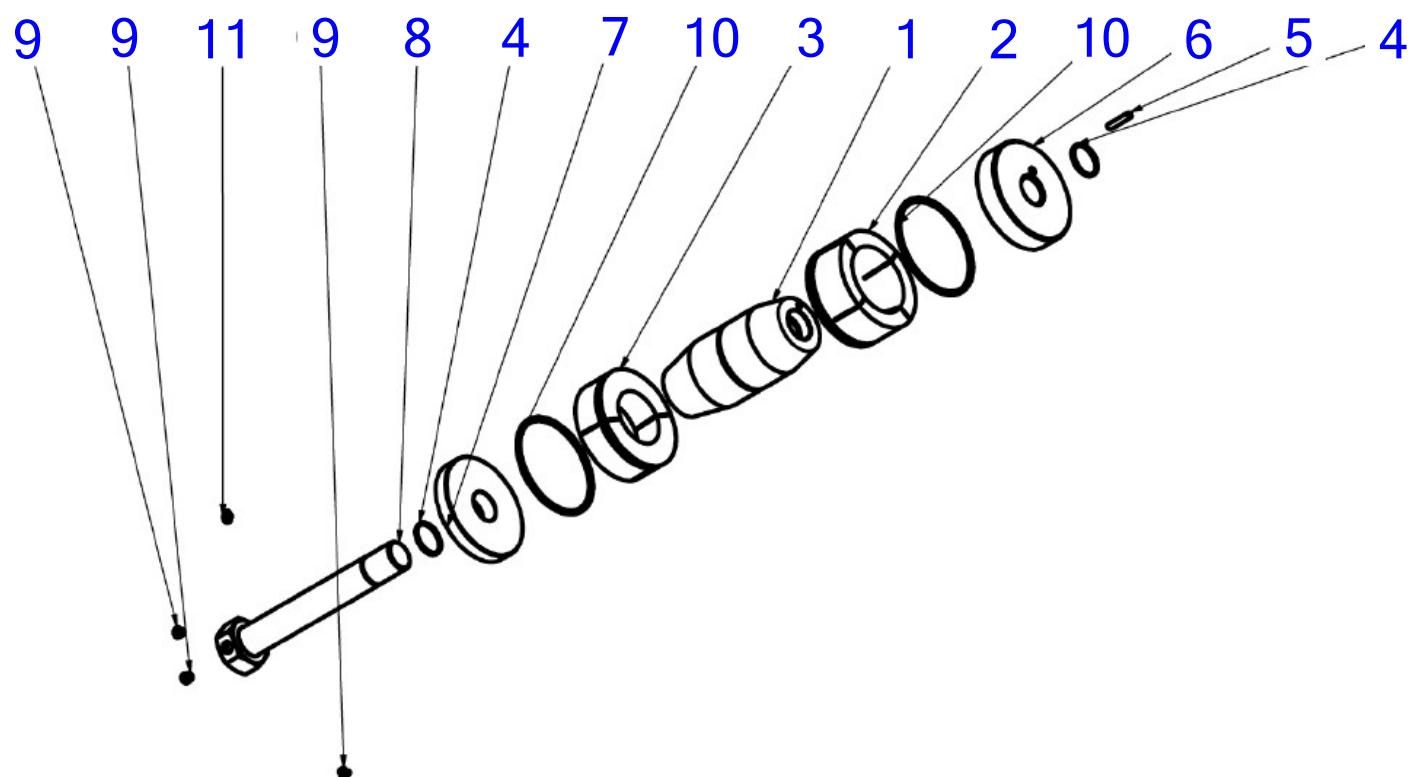
TORQUE TO 664 FT-LBS (900Nm)



NOTE
SEE 6K1308 FOR ASSEMBLY PROCEDURE

LOWER ARTICULATION ASS'Y

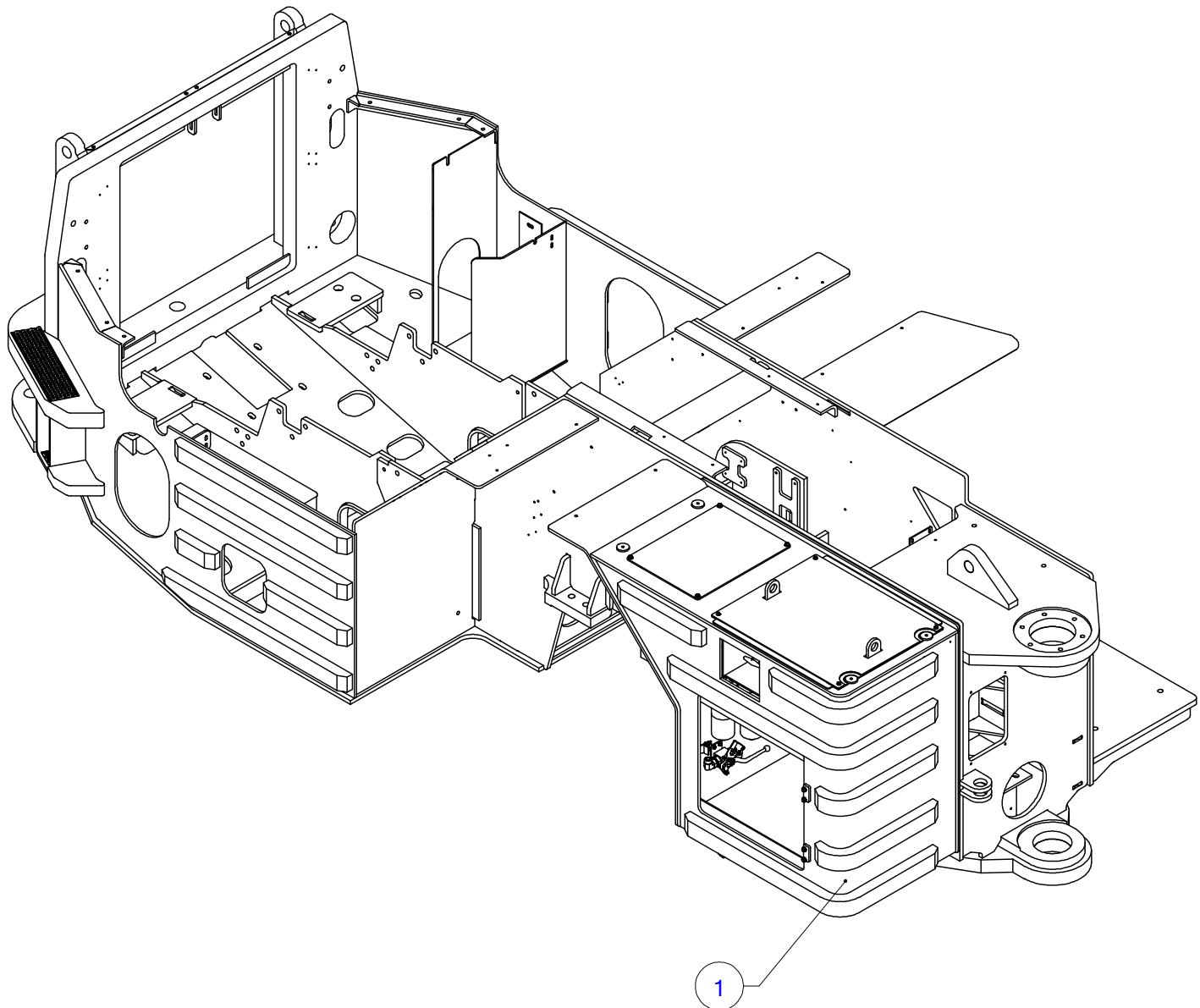
Item No.	Part Number	Part Name	Qty.
1	R391447-80	PIN ASSEMBLY	1
2	R6K1151	SEAL	2
3	R391057-3	BEARING	1
4	R011921-001	SPACER	2
5	R001115-001	SHIM - 7.5x4.125x0.06	6

PIN ASSEMBLY

PIN ASSEMBLY

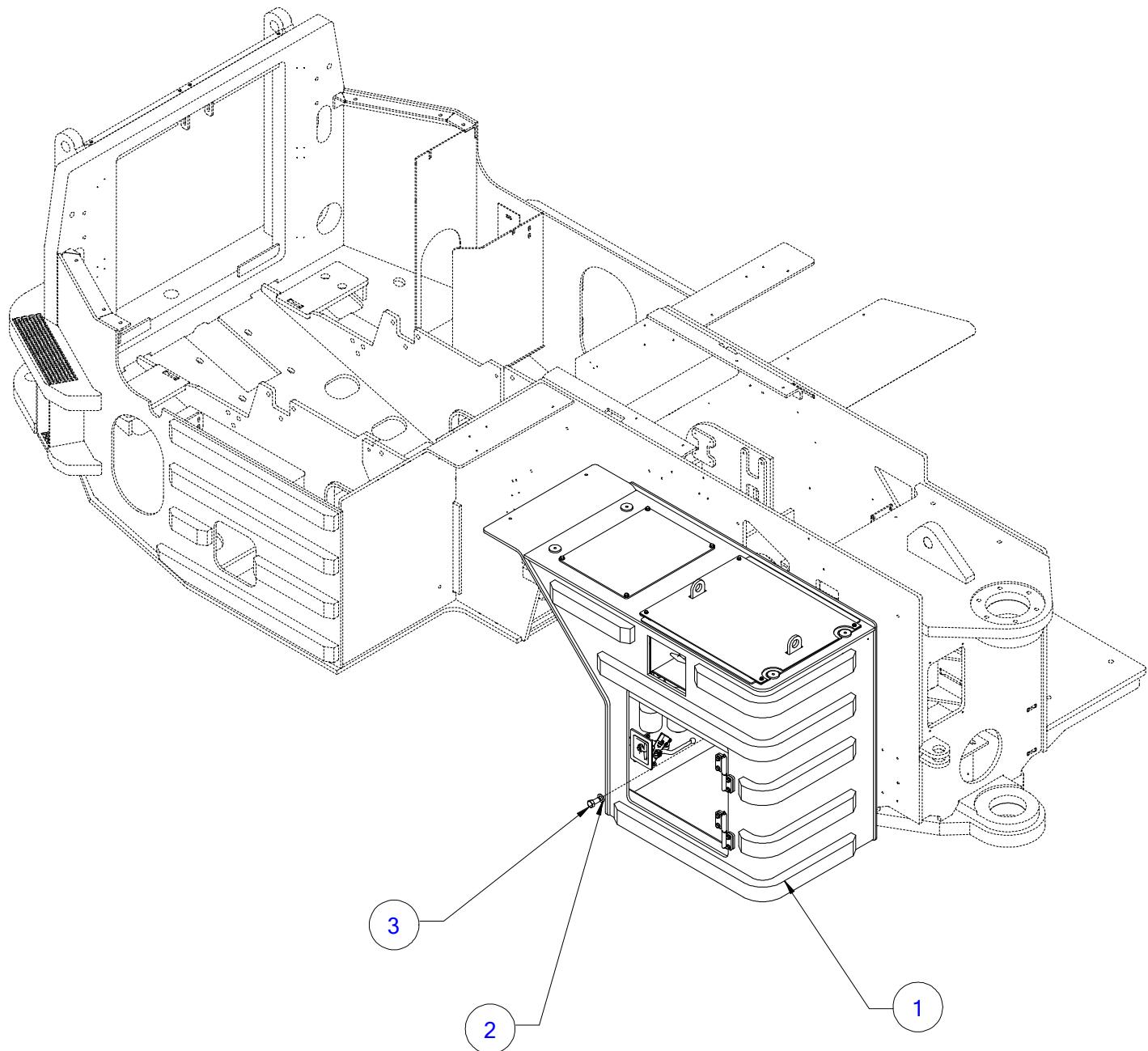
Item No.	Part Number	Part Name	Qty.
1	R391447-81	PIN	1
2	R391447-82	COLLET - L/H SIDE	1
3	R391447-83	COLLET - R/H SIDE	1
4	RH008905	O-RING	2
5	R391447-87	SPRING PIN	1
6	R391447-85	NUT - R/H SIDE, M42X3	1
7	R391447-53	WASHER - L/H SIDE	1
8	R391447-89	BOLT - L/H SIDE, M42X3	1
9	R391447-94	GREASE NIPPLE - L/H SIDE	3
10	R391447-86	O-RING	2
11	R391447-55	GREASE NIPPLE	1

MAINTENANCE BAY ASS'Y



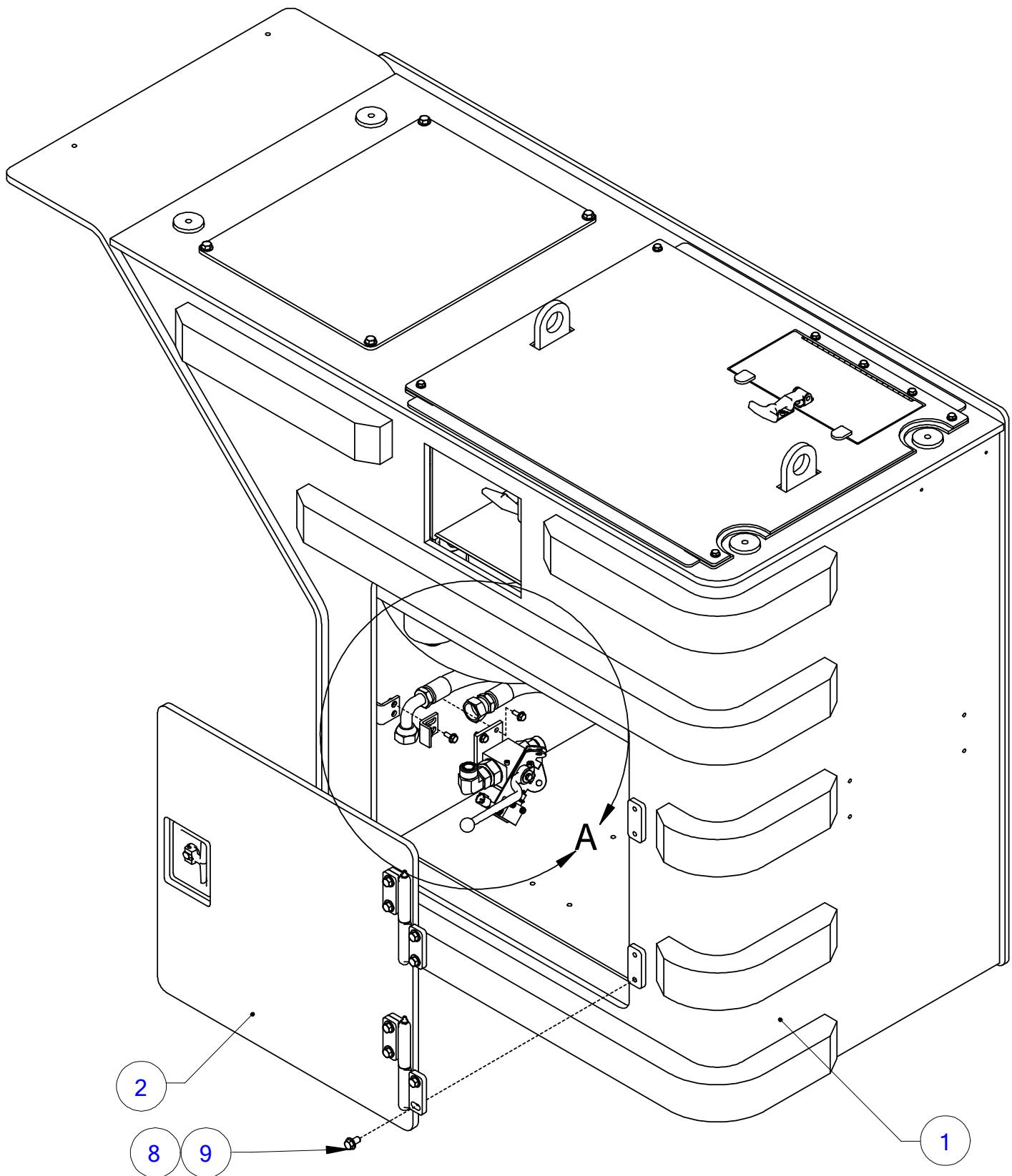
MAINTENANCE BAY ASS'Y

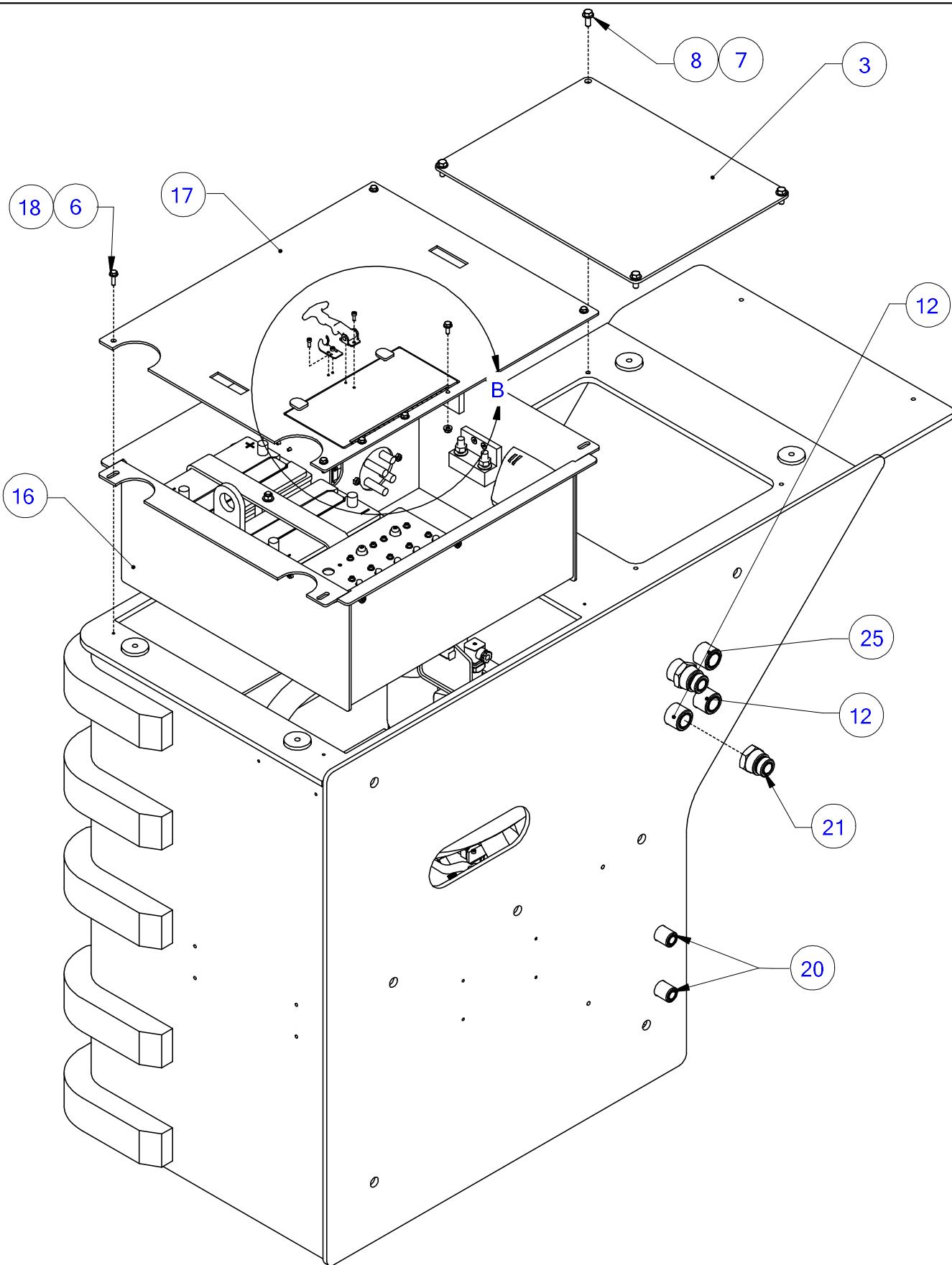
Item No.	Part Number	Part Name	Qty.
1	RH003718	MAINTENANCE BAY INSTL'N	1

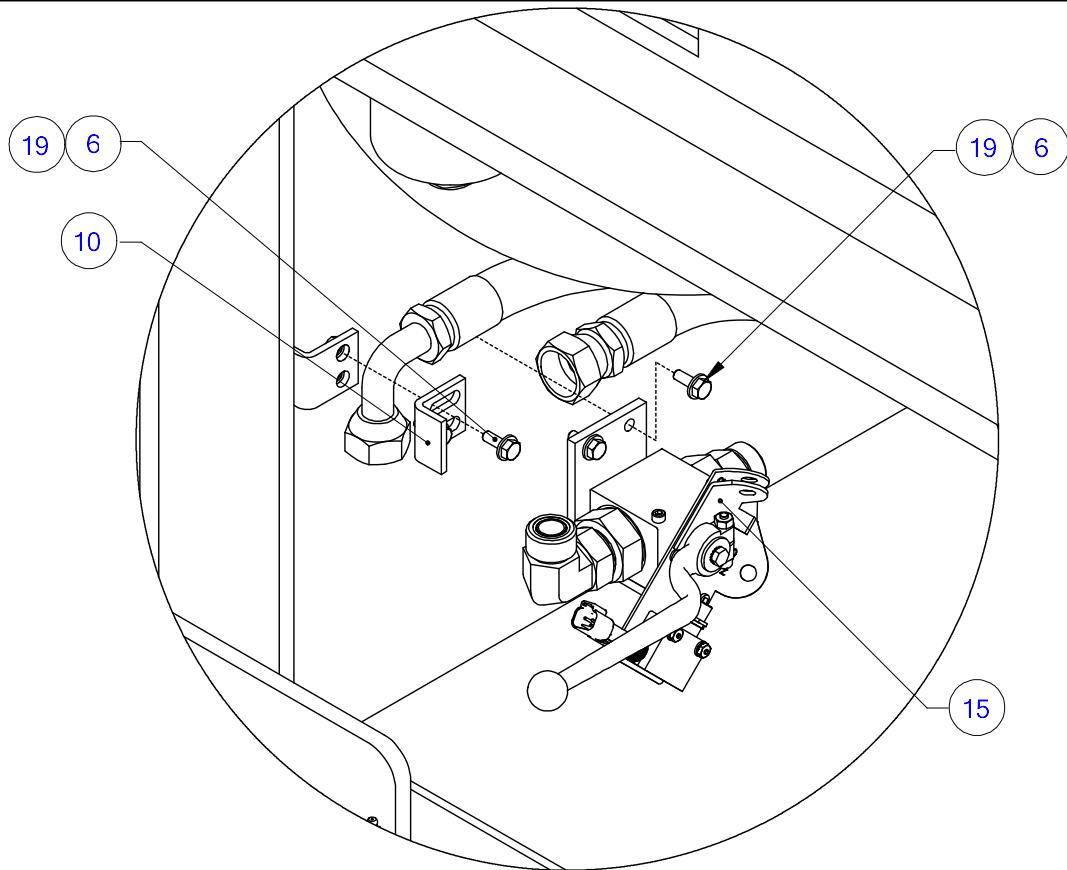
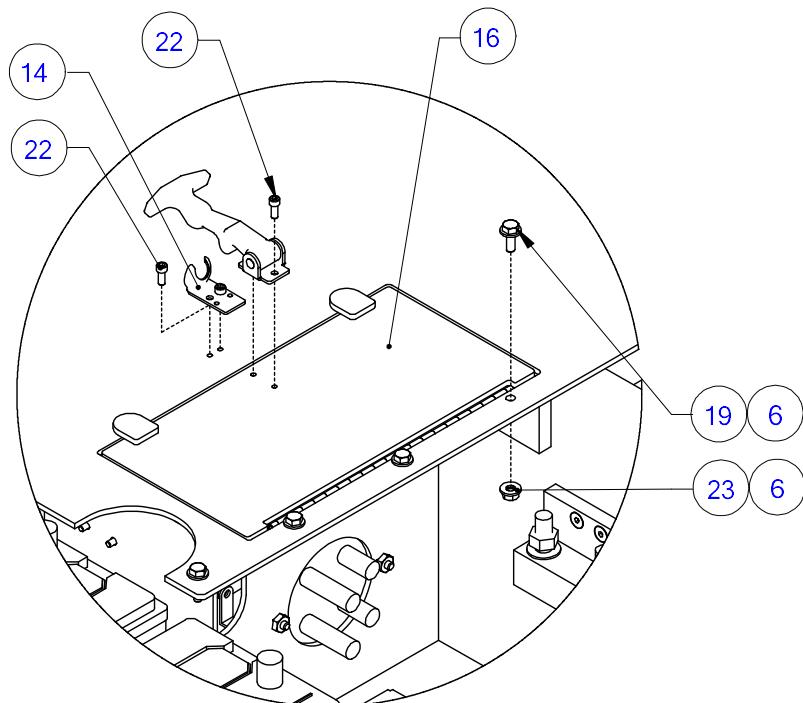
MAINTENANCE BAY INSTL'N

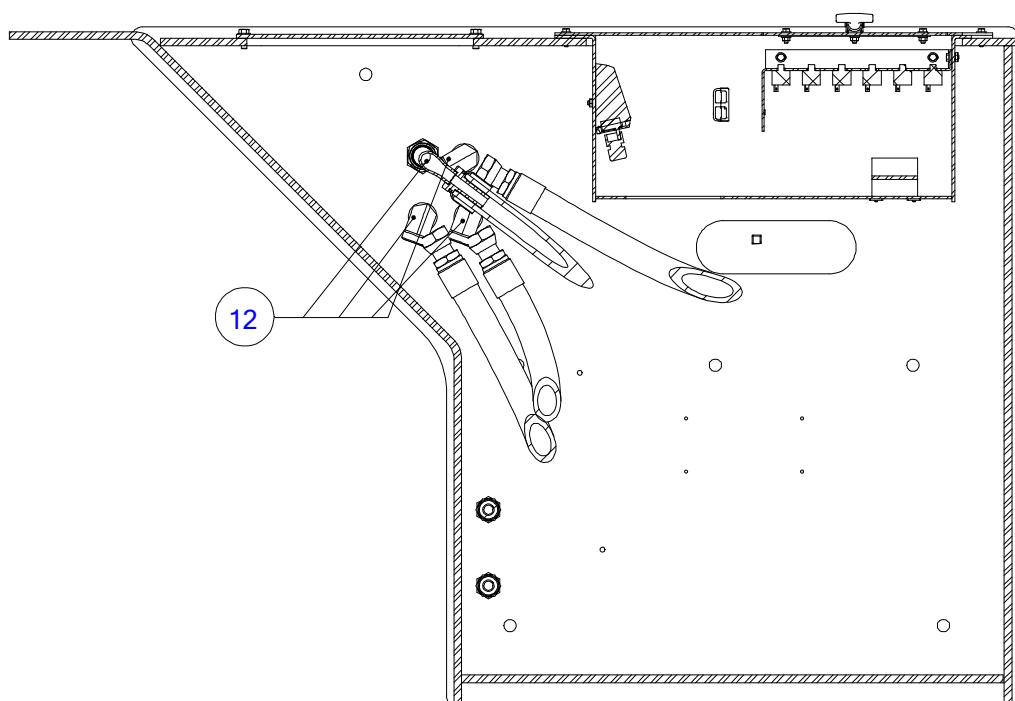
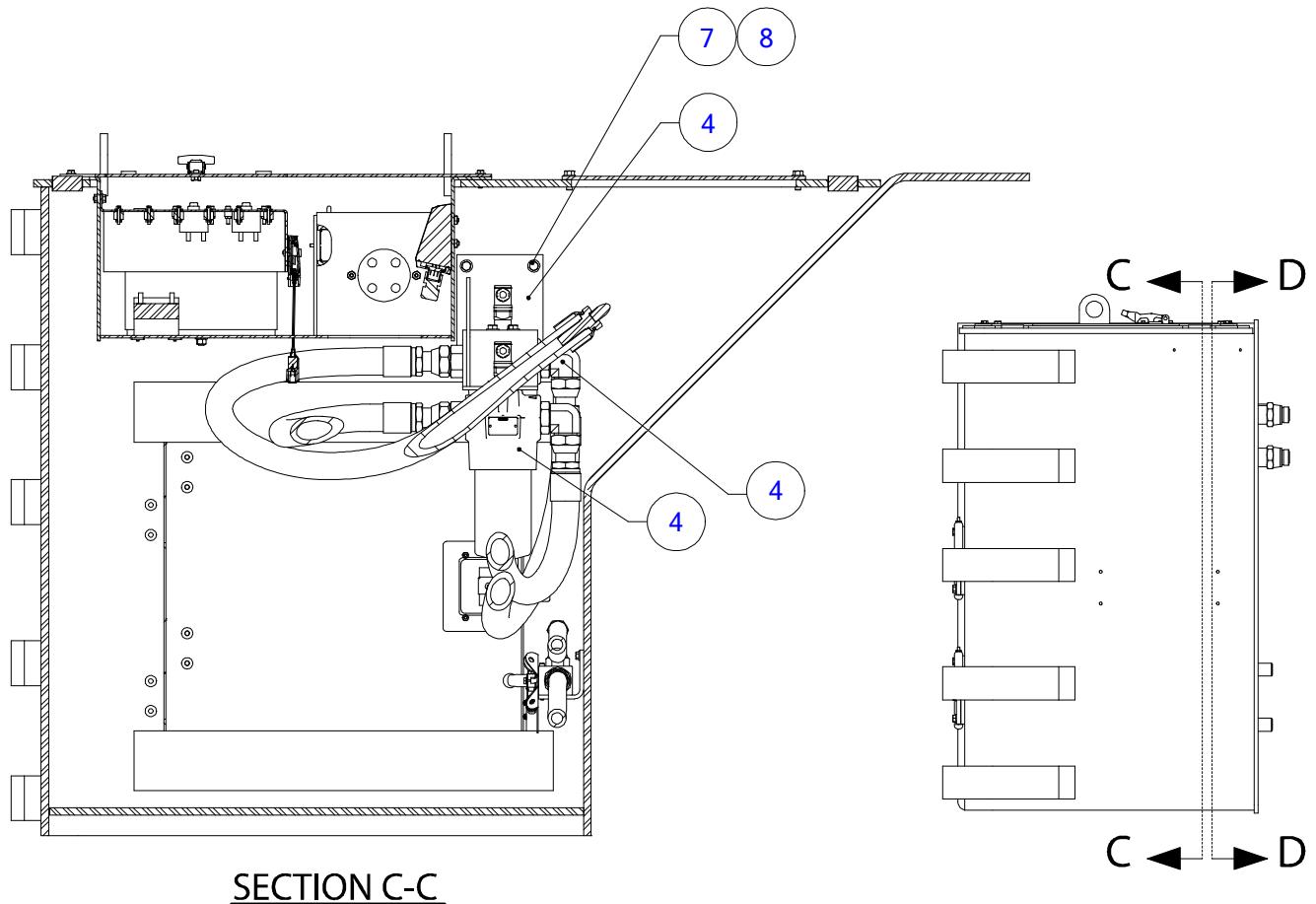
MAINTENANCE BAY INSTL'N

Item No.	Part Number	Part Name	Qty.
1	RH000648	MAINTENANCE BAY ASS'Y	1
2	R103592	WASHER, FLAT - N,0.75,0.14T,300HV,L9,CZ	7
3	R112334	HHCS - 0.75-10NCx1.5,G8,FT,CZ	7

MAINTENANCE BAY ASS'Y

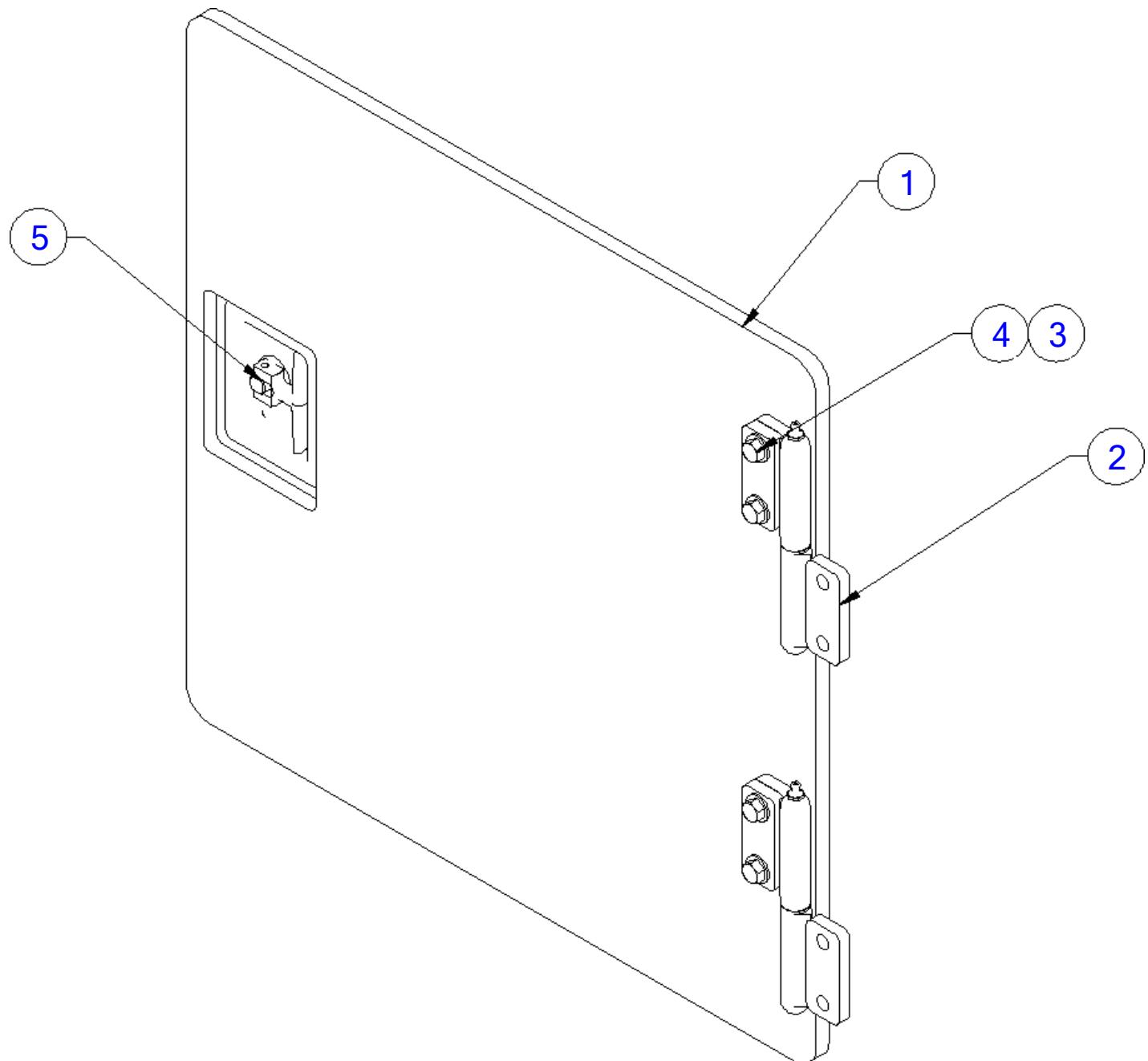
MAINTENANCE BAY ASS'Y

MAINTENANCE BAY ASS'Y**DETAIL A****DETAIL B**

MAINTENANCE BAY ASS'YSECTION D-D

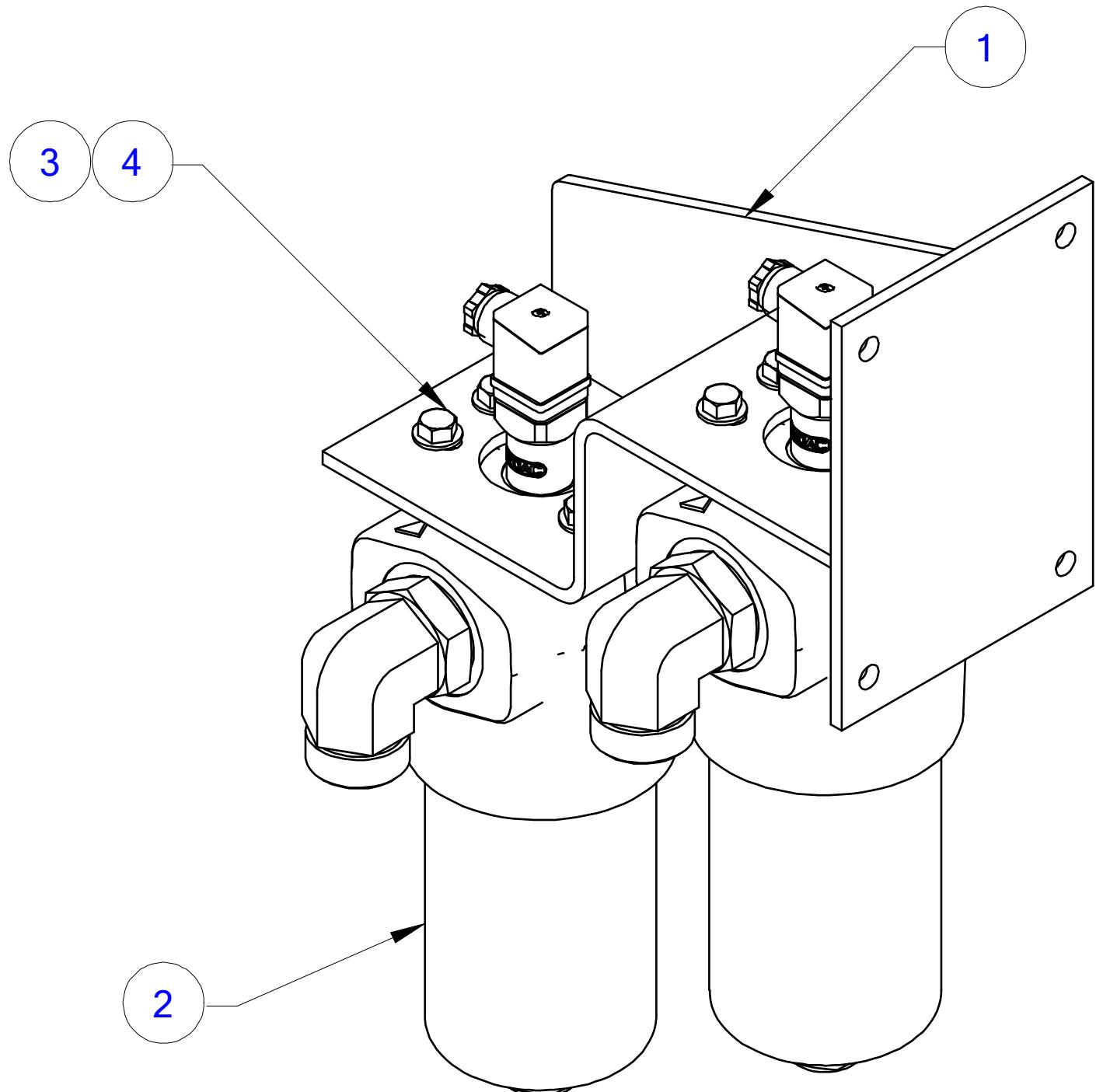
MAINTENANCE BAY ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH000240	MAINTENANCE COMPARTMENT	1
2	RH001319	FRONT DOOR ASS'Y	1
3	RH001318	PLATE	1
4	RH000804	BRACKET ASS'Y - FILTER	1
6	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	14
7	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	8
8	RH012781	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	12
9	R106472	BOLT - 0.375-24NFX0.750GR8	4
10	RH001812	PLATE - COVER LATCH ADJ	1
12	R118808-002	ELBOW - 90,#20ORFS,M,#20ORFS,M,BLKD	3
13	RH006342	BATTERY BREAKER COVER	1
14	R029163-001	DRAW LATCH	1
15	RH002651	BALL VALVE ASS'Y - W/LIMIT SW, #12	1
16	RH003393	BATTERY BOX ASS'Y	1
17	RH003565	PLATE	1
18	R101040	HHCS - 0.25-20NCx1,G5,PT,CZ	4
19	R100195	HHCS - 0.25-20NCx0.75,G5,FT,CZ	7
20	R117609	ADAPTER - ST,#120RS,M,#120RS,M,BLKD	2
21	R118805-003	REDUCER - #160RFS,M,#20ORFS,F	2
22	R100151-002	SHCS - #10-24NC X 0.500 GR8	4
23	R800493	NUT, HEX - 0.25-20NC,G8,CZ	3
24	RH006775	HOSE KIT HYD, MAINTENANCE BAY, LT-1051	1
25	R118573	ADAPTER - ST,#20ORS,M,#20ORS,M,BLKD	1

FRONT DOOR ASS'Y

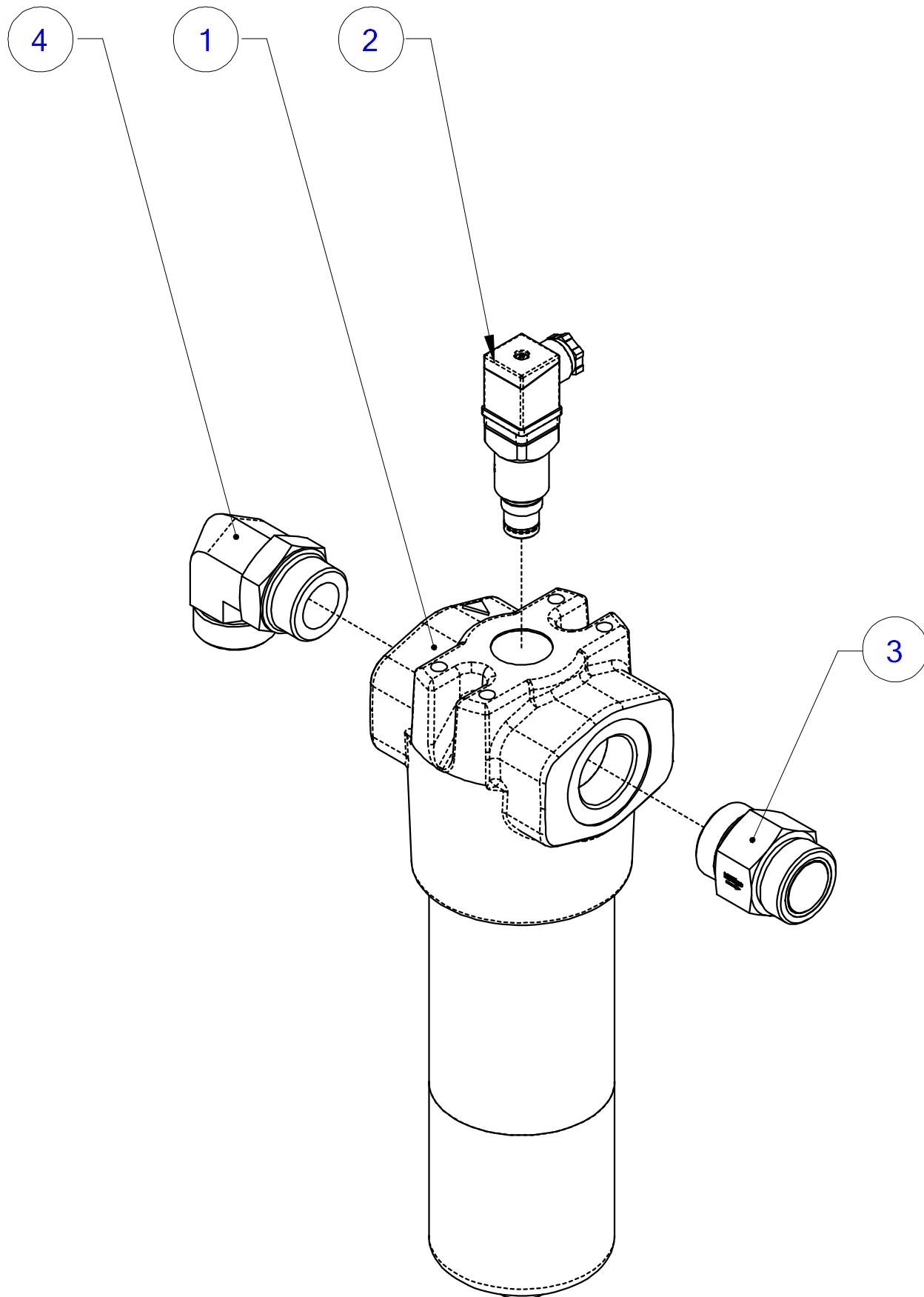
FRONT DOOR ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH001155	MAINTENANCE BAY DOOR	1
2	RH000714	DOOR HINGE	2
3	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	4
4	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	4
5	RH006413	T-LATCH	1

BRACKET ASS'Y - FILTER

BRACKET ASS'Y - FILTER

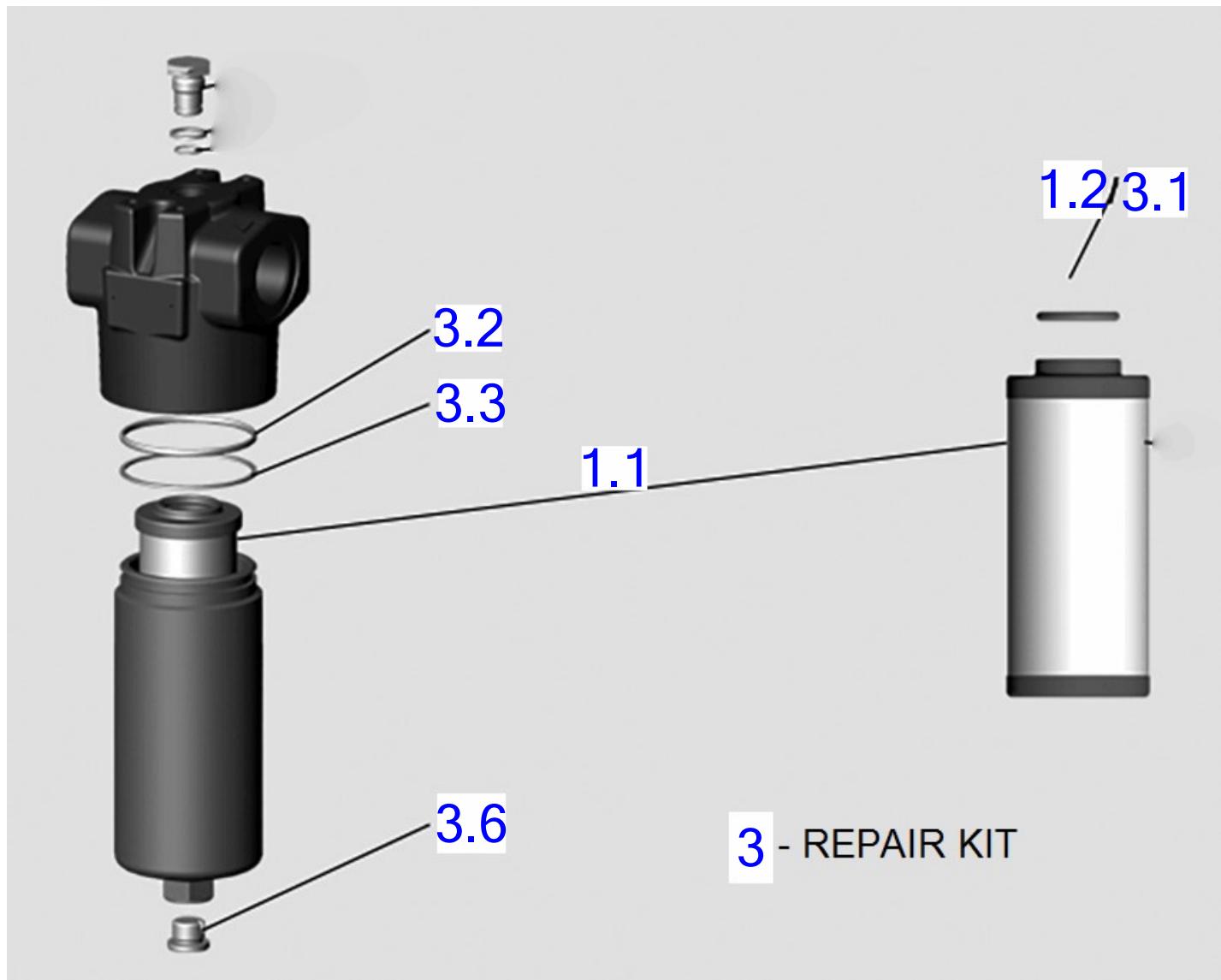
Item No.	Part Number	Part Name	Qty.
1	RH000795	BRACKET	1
2	RH000799	HP FILTER ASS'Y	2
3	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	8
4	R106472	BOLT - 0.375-24NFX0.750GR8	8

HP FILTER ASS'Y

HP FILTER ASS'Y

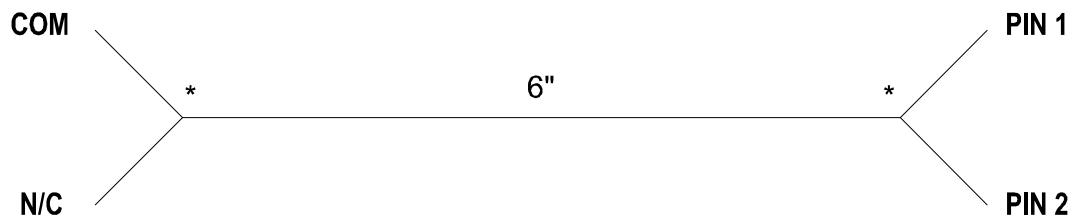
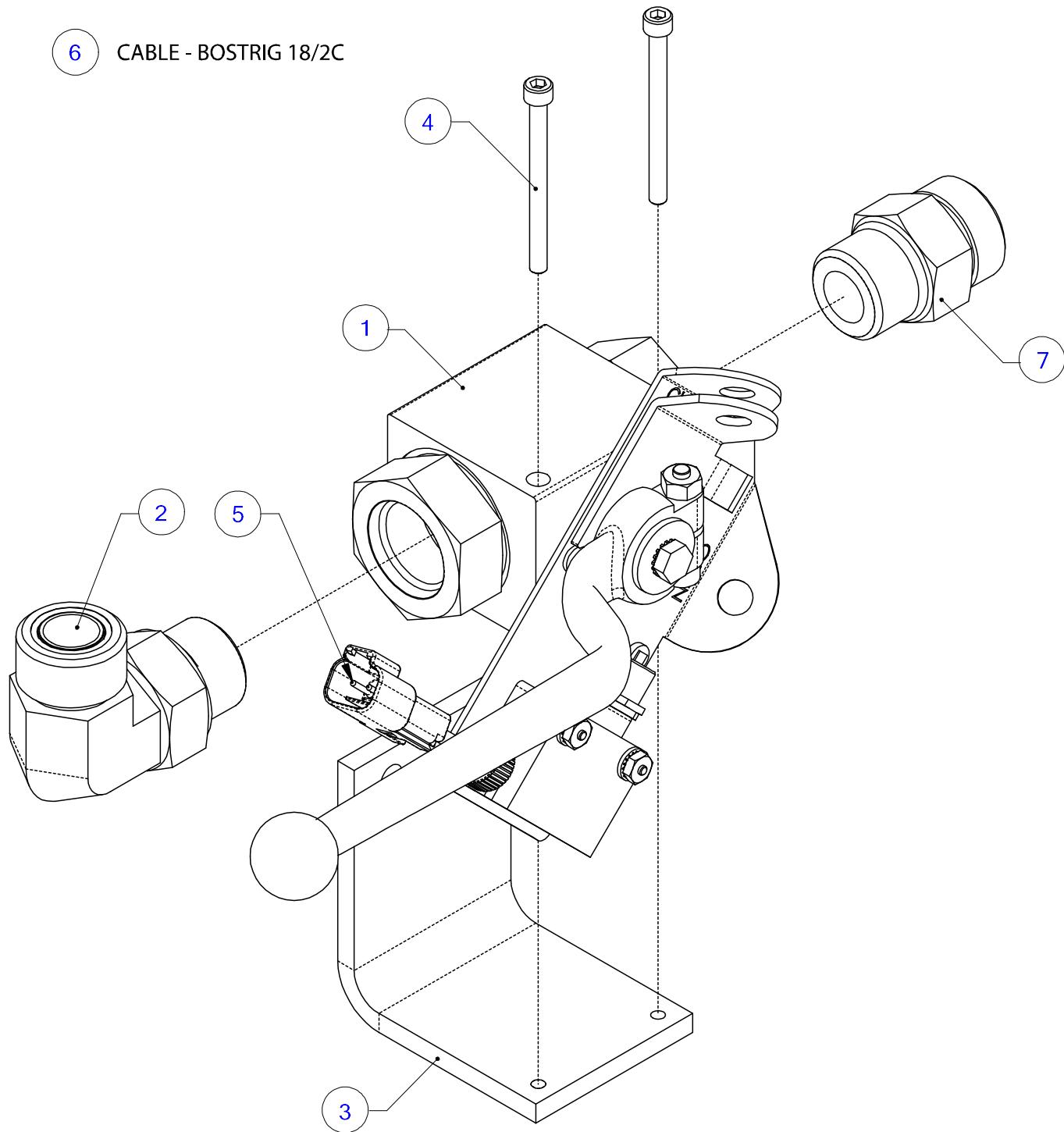
Item No.	Part Number	Part Name	Qty.
1	R039679-001	FILTER, PRESSURE, PRIVATE LABEL	1
2	R039679-005	INDICATOR, HP FILTER CLOGGING	1
3	RH001874	CHECK VALVE - ORB TO ORS, MALE, #20,5PSI	1
4	R117582	ELBOW - 90,#20ORS,M,#20ORB,M,ADJ	1

FILTER, PRESSURE, PRIVATE LABEL



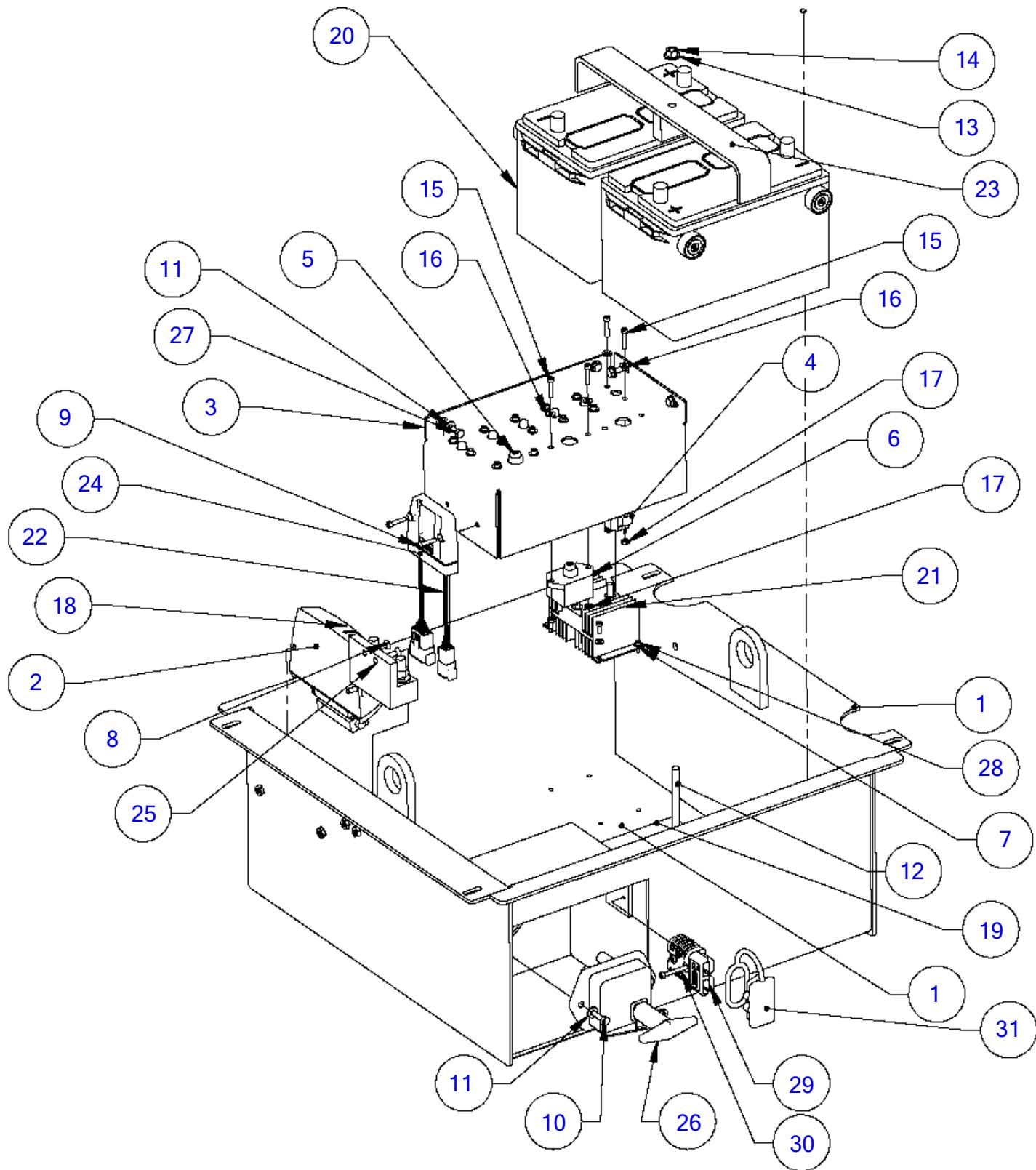
FILTER, PRESSURE, PRIVATE LABEL

Item No.	Part Number	Part Name	Qty.
1.1	R039679-004	FILTER ELEMENT	1
1.2	R391033-14	O-RING	1
3	R039679-100	REPAIR KIT	REF.
3.1	R391033-14	O-RING	REF.
		Included in Repair Kit.	
3.2		O-RING - BOWL	REF.
		Included in Repair Kit.	
3.3		BACK-UP RING - BOWL	REF.
		Included in Repair Kit.	
3.4		PROFILE SEAL RING - INDICATOR	REF.
		Included in Repair Kit.	
3.5		O-RING - INDICATOR	REF.
		Included in Repair Kit.	
3.6	R039679-101	OIL DRAIN PLUG	REF.
		Included in Repair Kit.	

BALL VALVE ASS'Y - W/LIMIT SW, #12ITEMS NOT SHOWN

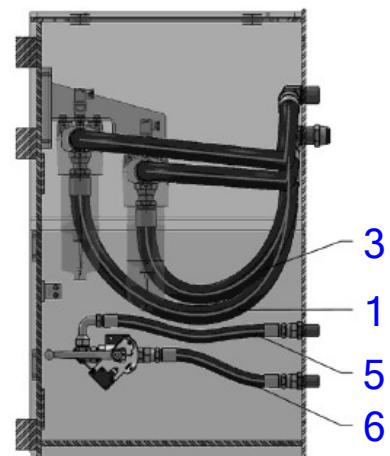
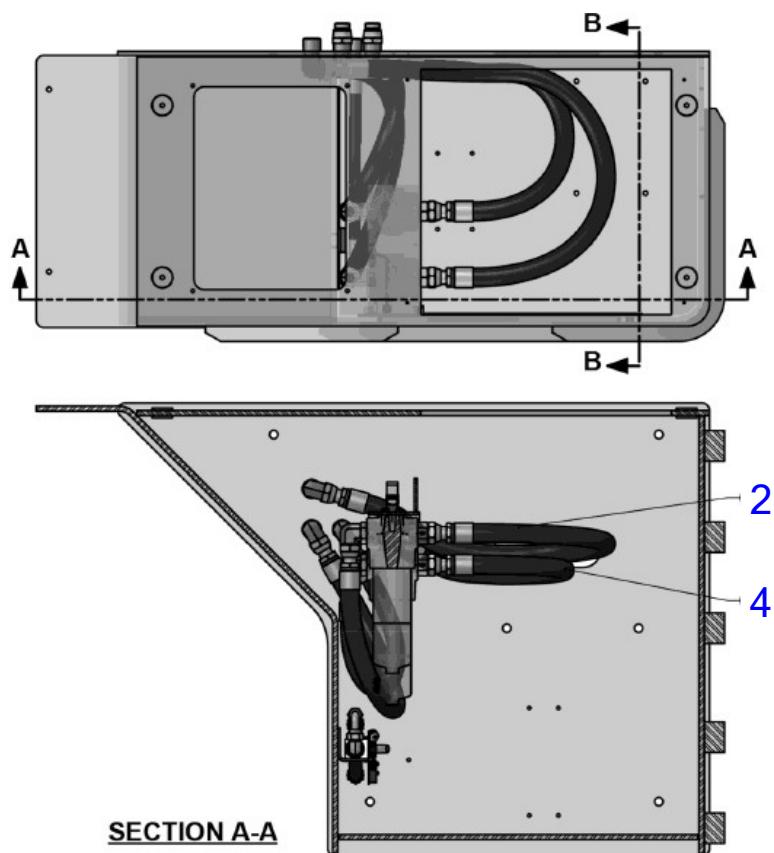
BALL VALVE ASS'Y - W/LIMIT SW, #12

Item No.	Part Number	Part Name	Qty.
1	RH002650	2 WAY VALVE - 2POS,NC,24 VDC	1
2	R117581	ELBOW - 90,#120RS,M,#120RB,M	1
3	RH003188	MOUNT	1
4	RH003556	SHCS - #10,32NFX,2.25 GR8	2
5	RH001265	CONNECTOR - 2 PIN, DEUTSCH DT	1
6	R003101-017	CABLE - BOSTRIG 18/2C	?
7	R117599	ADAPTER - ST,#120RS,M,#120RB,M	1

BATTERY BOX ASS'Y

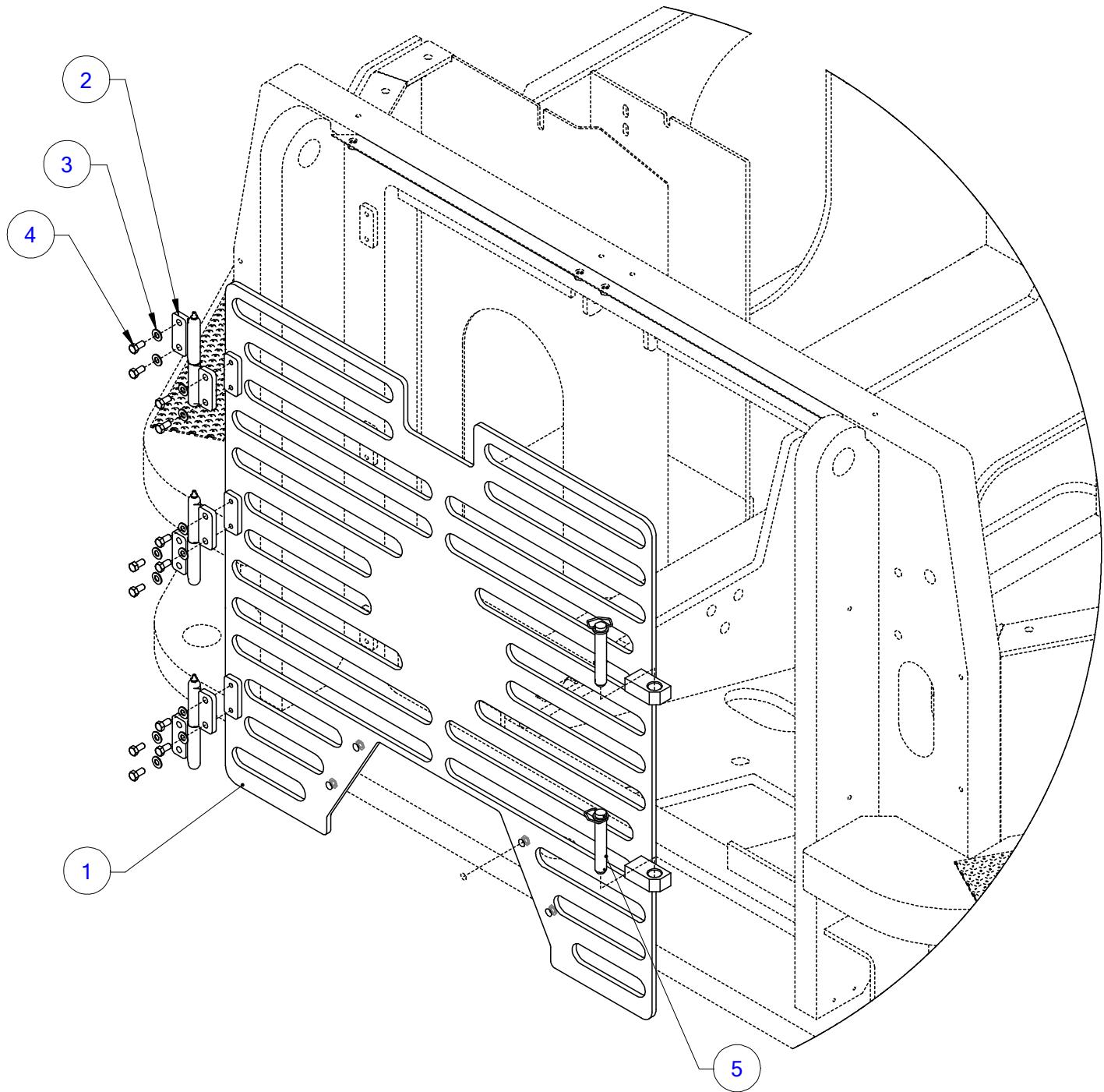
BATTERY BOX ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH003392	BATTERY BOX	1
2	R017056-001	MODULE XA2	1
3	RH003394	BREAKER MOUNT	1
4	R391381-20	CIRCUIT BREAKER - 20 AMP	6
5	R142788-002	CIRCUIT BREAKER - 150A	1
6	R142788-003	CIRCUIT BREAKER - 80A	1
7	R101137	WASHER, FLAT - #8,0.047T,300HV,L9,CZ	4
8	R100683	STOVER NUT	2
9	R118156	SHCS BOLT - #10 24NC X 1.000 GR5	2
10	R800433	HHCS - 0.25-20NCx1,G8,FT,CZ	2
11	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	6
12	R106040-003	THREADED ROD - 3/8-16NC X9	1
13	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	3
14	R115938	NUT - 0.375-16NC,G8,CZ	3
15	RH002475	SHCS - #10 32NFX 1.000 GR8	16
16	R104196	WASHER, FLAT - #10,0.047T,200HV,L9,CZ	16
17	R101177	NUT - HEX #10-32NF	16
18	R125581	BOLT	2
19	RH003396	RUBBER - BATTERY BASE	2
20	R004028-003	BATTERY - 12V	2
21	R040711-001	POWER RELAY - 85A	1
22	R143834-002	MODULE CONNECTOR KIT	1
23	RH008705	BATTERY HOLD DOWN	1
24	R039385-002	XC-22 MODULE	1
25	R039077-001	FUSE ASS'Y W/ENCLOSURE - 500A	1
26	R135824	MASTER DISCONNECT SWITCH	1
27	R800639	HEX BOLT - 1/4-20 UNC X 5/8 GR 8	4
28	RH003551	SHCS - #8-32UNC X 0.5	4
29	RH003663	BATTERY CONNECTOR - 175A	1
30	R104096	SHCS - #10-32FNX 1.5	2
31	RH008607	BATTERY CONNECTOR DUST COVER - 175A	1

HOSE KIT HYD, MAINTENANCE BAY, LT-1051**SECTION B-B**

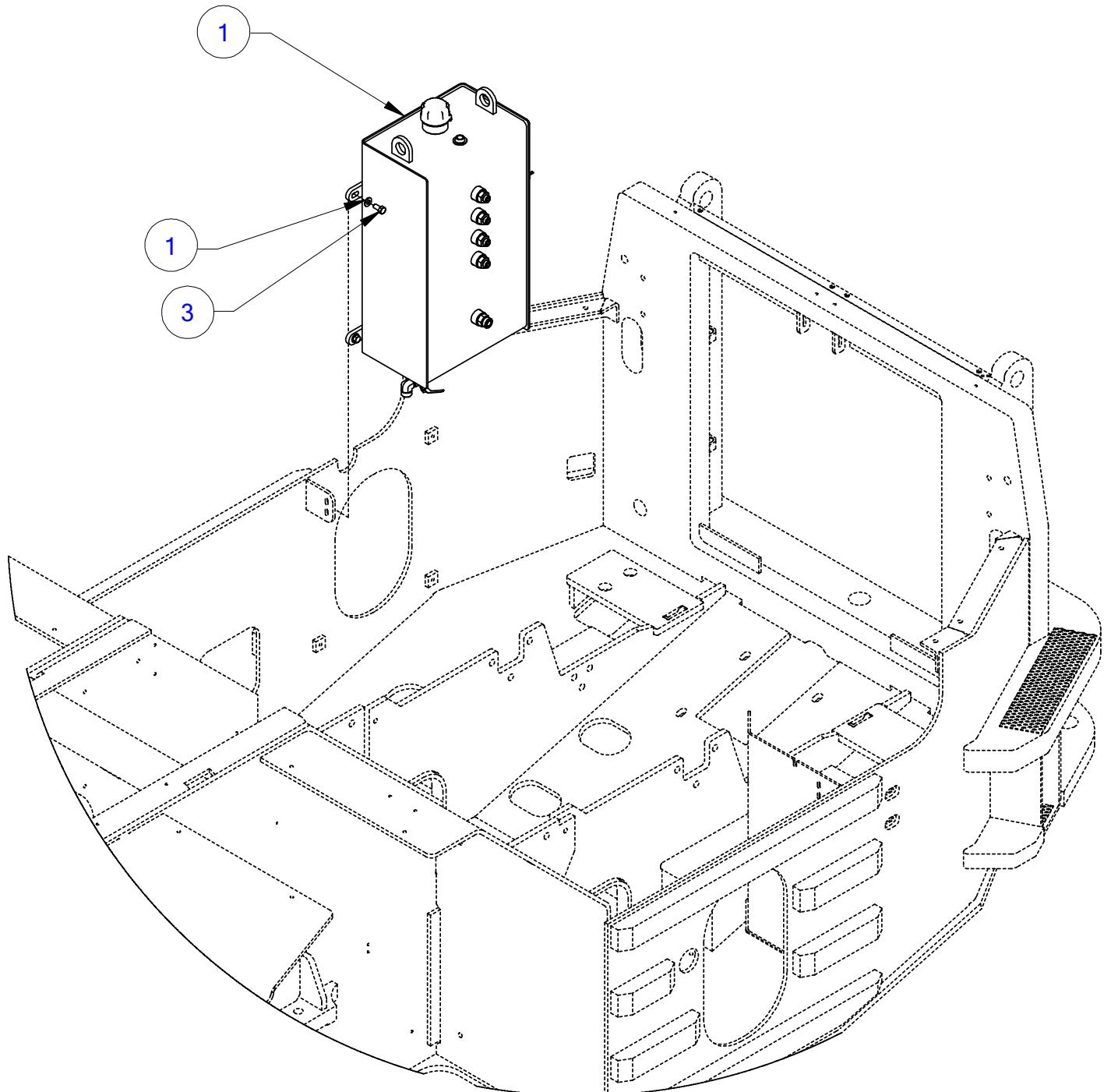
HOSE KIT HYD, MAINTENANCE BAY, LT-1051

Item No.	Part Number	Part Name	Qty.
1	HM20FF9N9N042N	HOSE, HYD, 20, ORS, F, ST-L, ST-L, 042	1
2	HM20FF9N7N055N	HOSE, HYD, 20, ORS, F, ST-L, 90M, 055	1
3	HM20FF9N9N029N	HOSE, HYD, 20, ORS, F, ST-L, ST-L, 029	1
4	HM20FF9N9N039N	HOSE, HYD, 20, ORS, F, ST-L, ST-L, 039	1
5	HM12FF2N6N020N	HOSE, HYD - 12, ORS, F, ST, 90, 020	1
6	HM12FF2N2N014N	HOSE, HYD, 12, ORS, F, ST, ST, 014	1

REAR DOOR INSTL'N

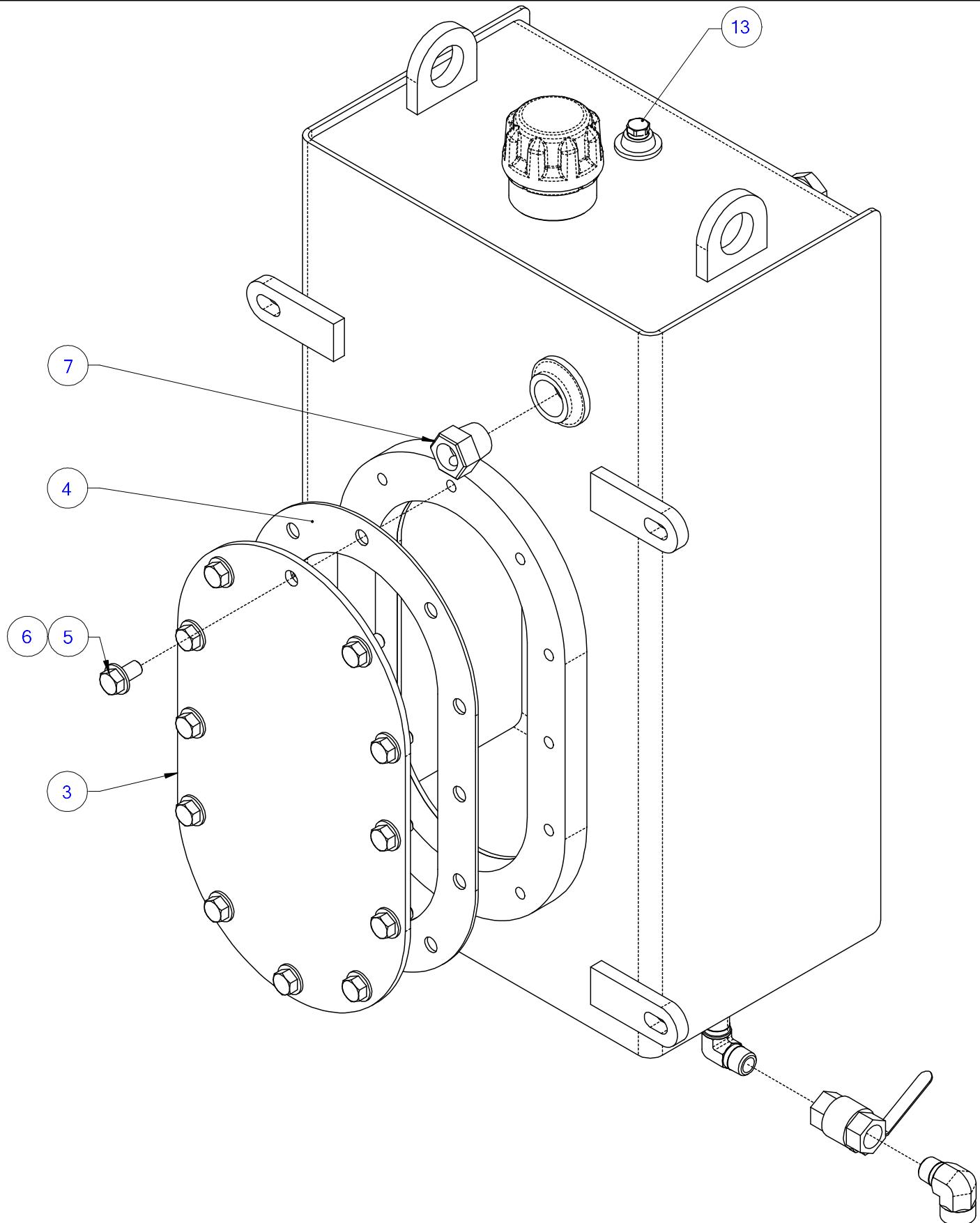
REAR DOOR INSTL'N

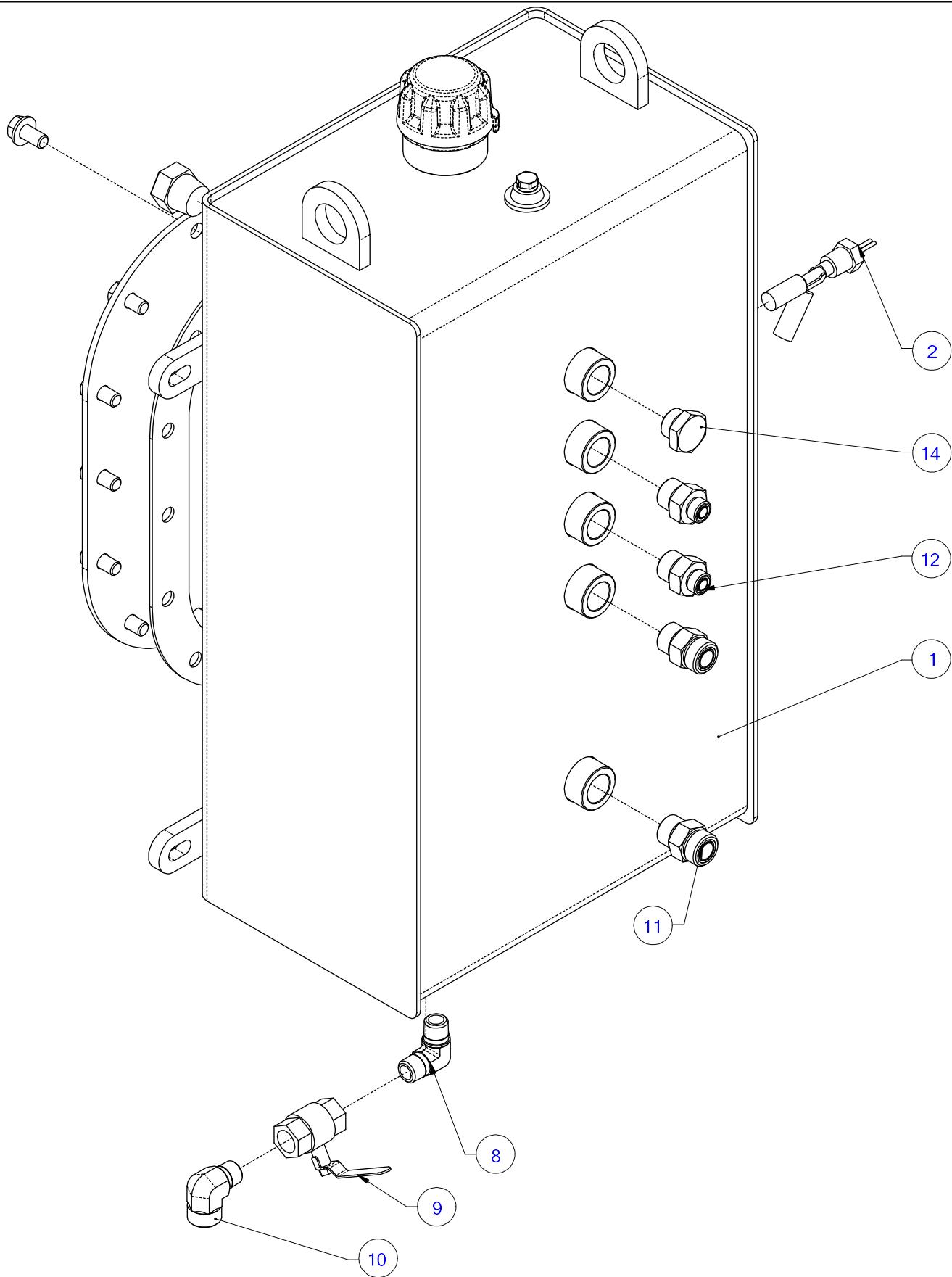
Item No.	Part Number	Part Name	Qty.
1	RH001056	RAD GUARD DOOR - LEFT	1
2	RH000714	DOOR HINGE	3
3	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	12
4	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	12
5	R032383-002	HITCH PIN - 3/4" DIA X 4"LG	2

BRAKE COOLING TANK INSTL'N

BRAKE COOLING TANK INSTL'N

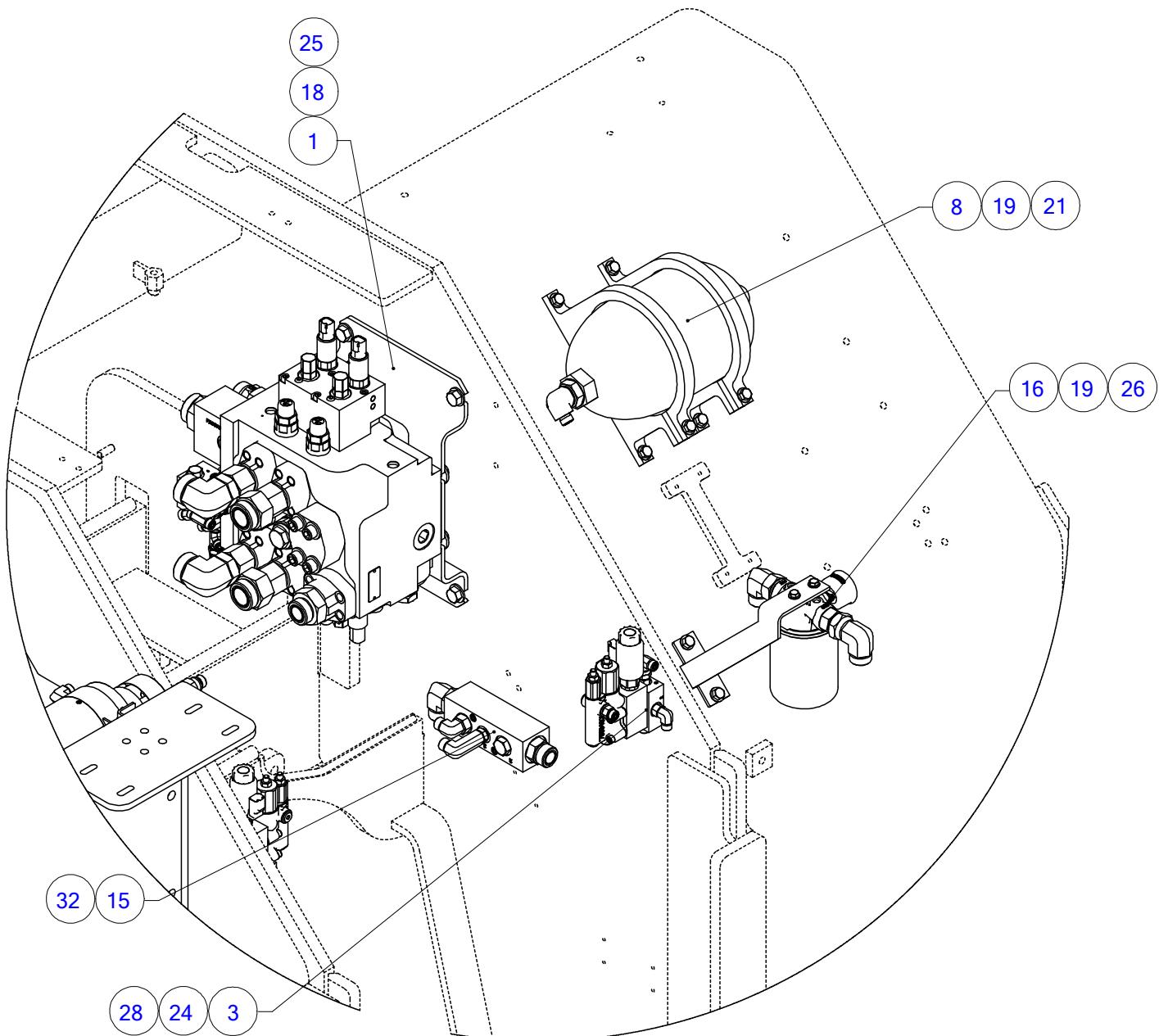
Item No.	Part Number	Part Name	Qty.
1	RH000984	BRAKE COOLING TANK ASS'Y	1
2	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	4
3	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	4

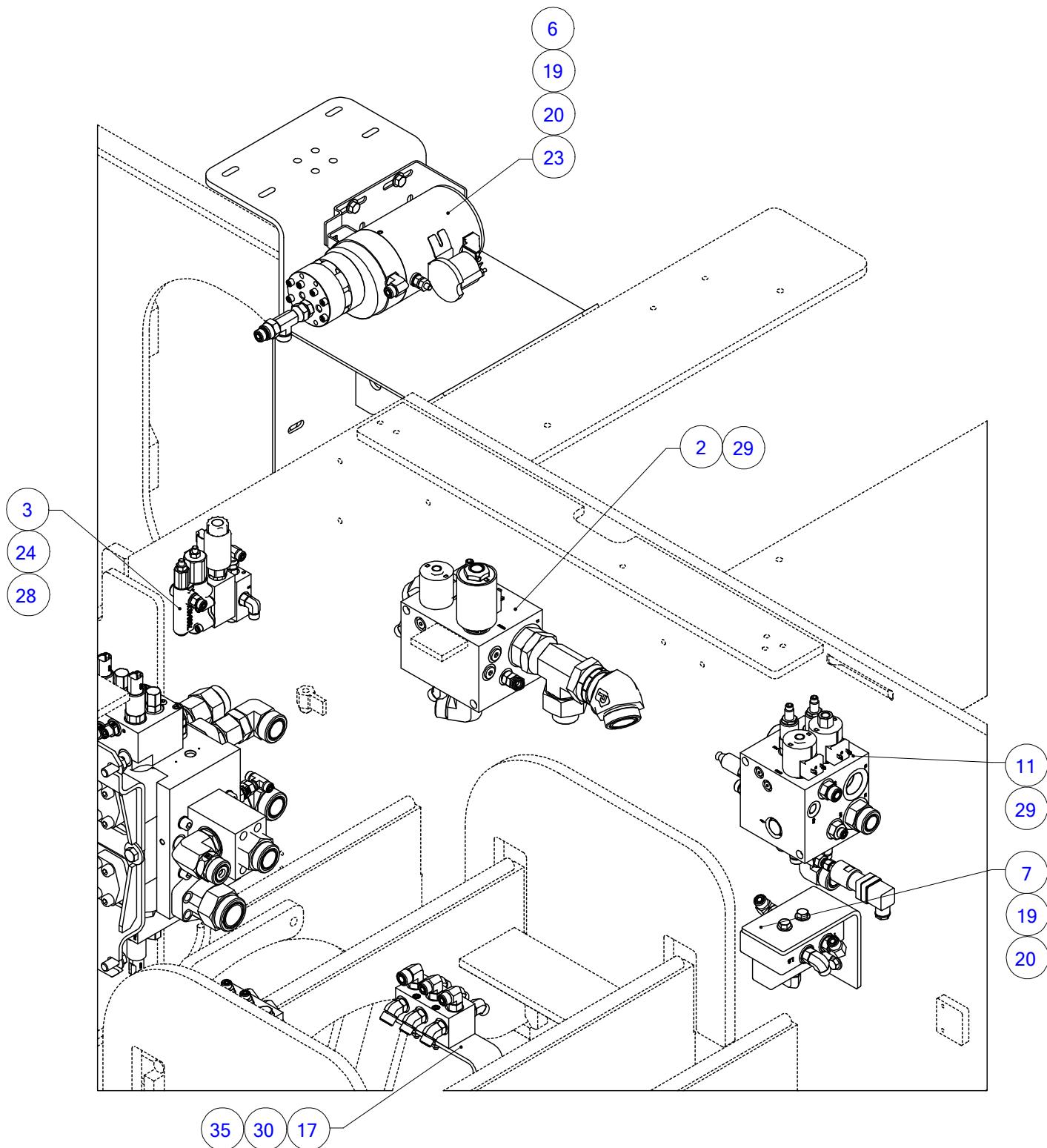
BRAKE COOLING TANK ASS'Y

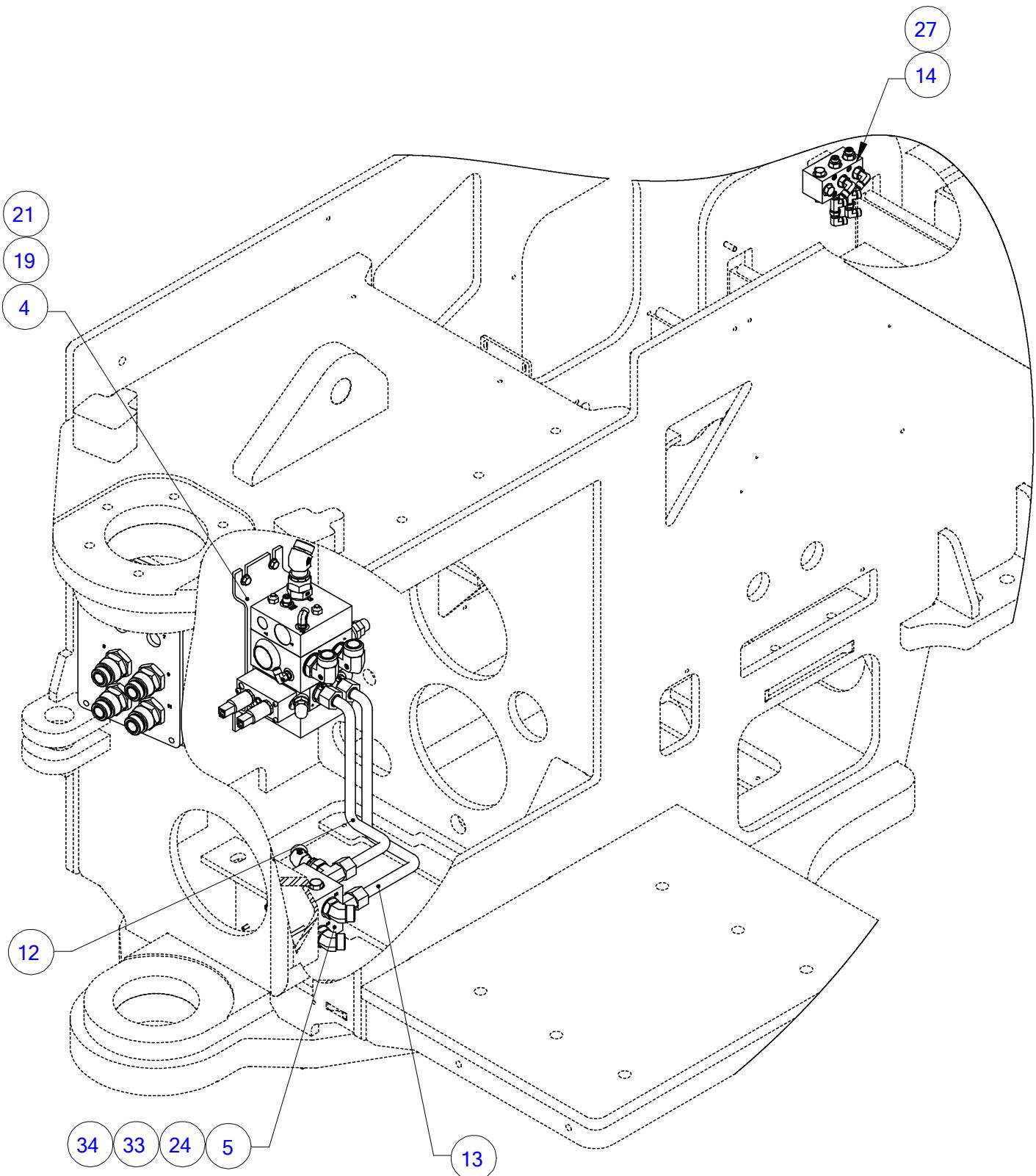
BRAKE COOLING TANK ASS'Y

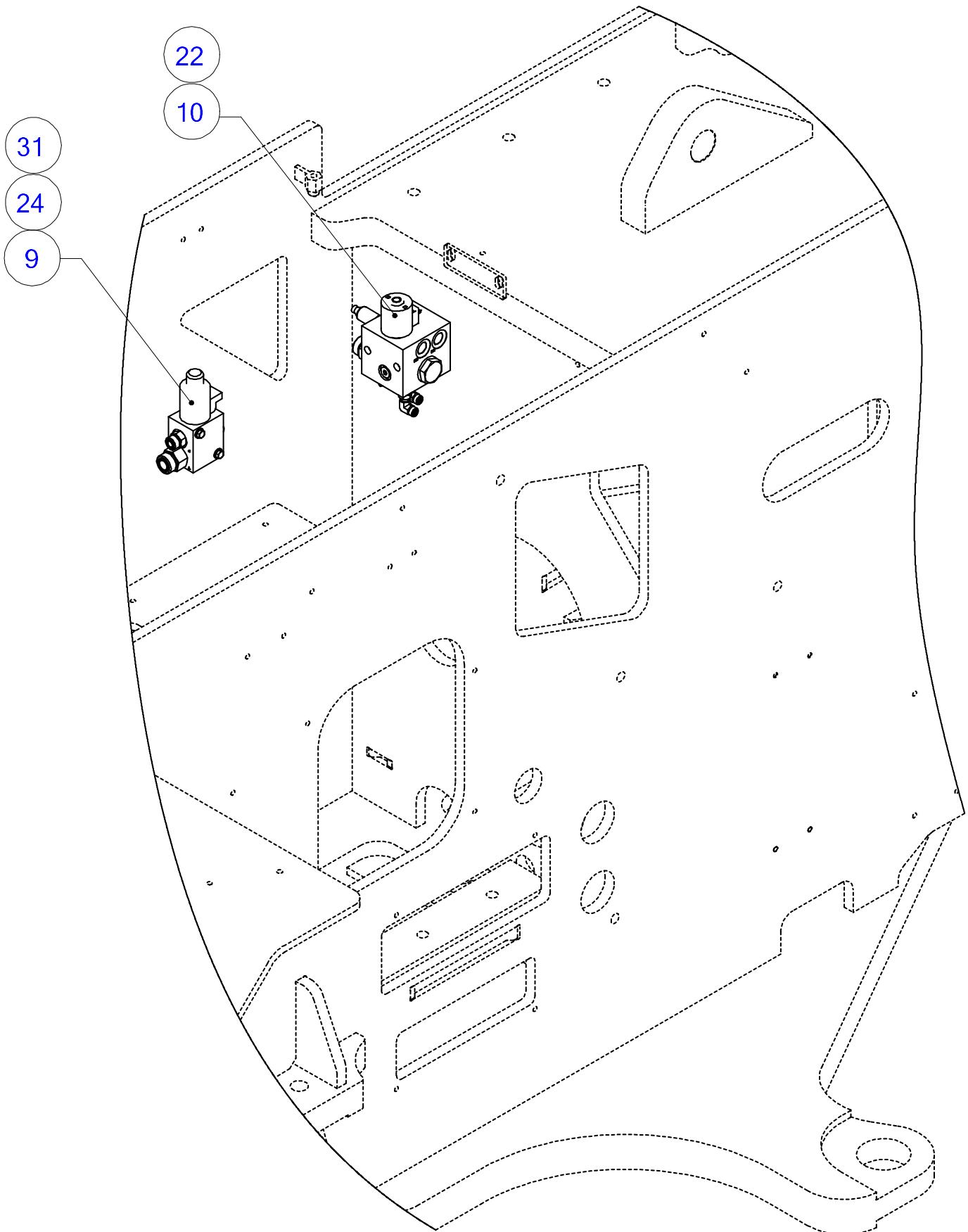
BRAKE COOLING TANK ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH000978	COOLING TANK	1
2	R391492-1	LIQUID LEVEL SWITCH	1
3	RH003023	PLATE - CLEAN OUT COVER	1
4	RH003024	GASKET - CLEAN OUT	1
5	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	12
6	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	12
7	R127154	SIGHT GLASS c/w FLOATING BALL	1
8	R107296	ELBOW - 90,#4NPT,M,#6JIC,M	1
9	R002011-001	BALL VALVE - 1/2" NPT	1
10	R119322	ELBOW - 90,#8NPT,M,#8NPT,F	1
11	R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	2
12	R118333-003	ADAPTER - #8ORFS,M,#12ORB,M	2
13	R125330	PLUG - 2082-6S - 3/8 NPT	1
14	R105889	O-RING PLUG - #12ORB	1

R. FR. HYD. COMP. INSTLN

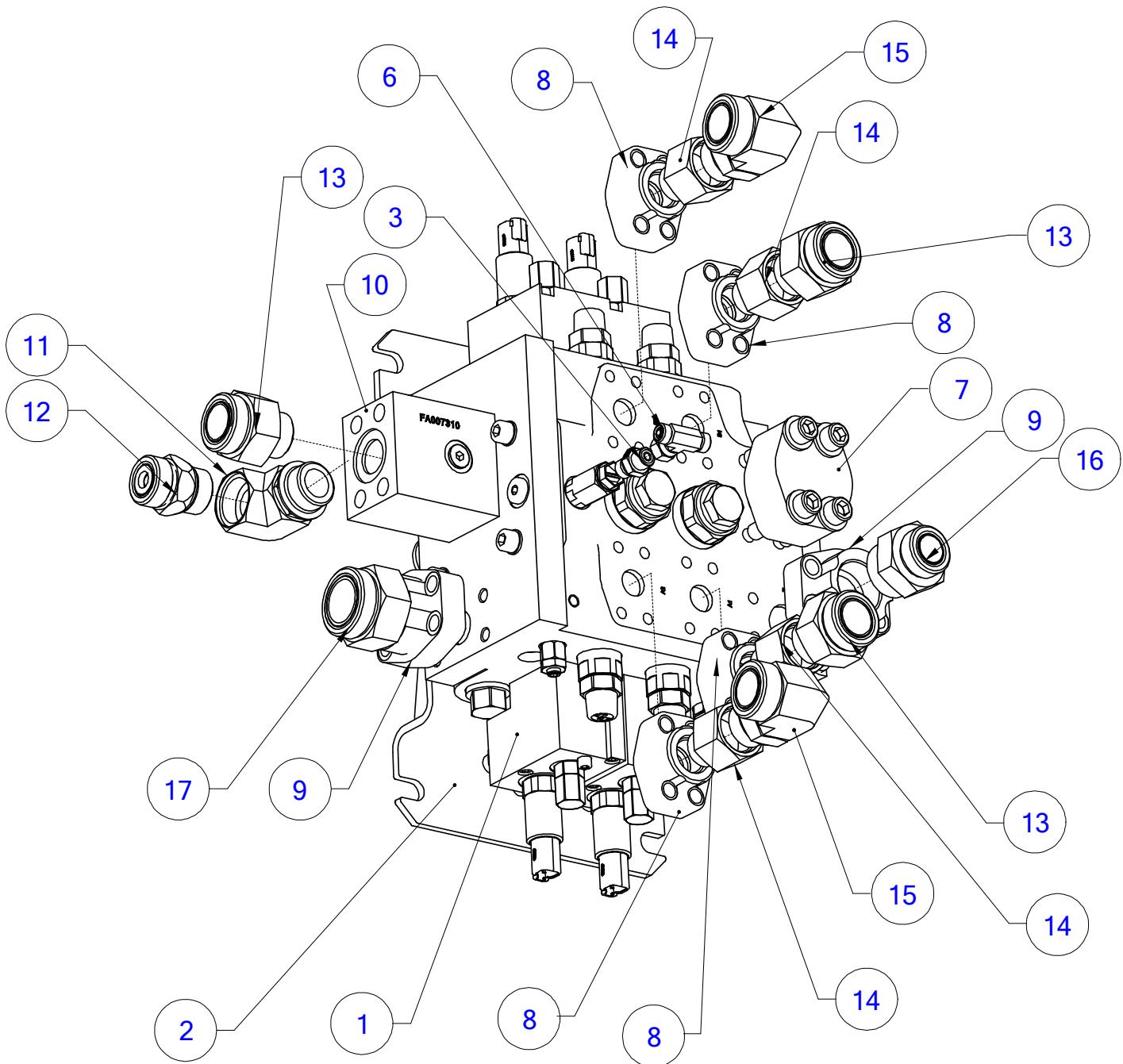
R. FR. HYD. COMP. INSTLN

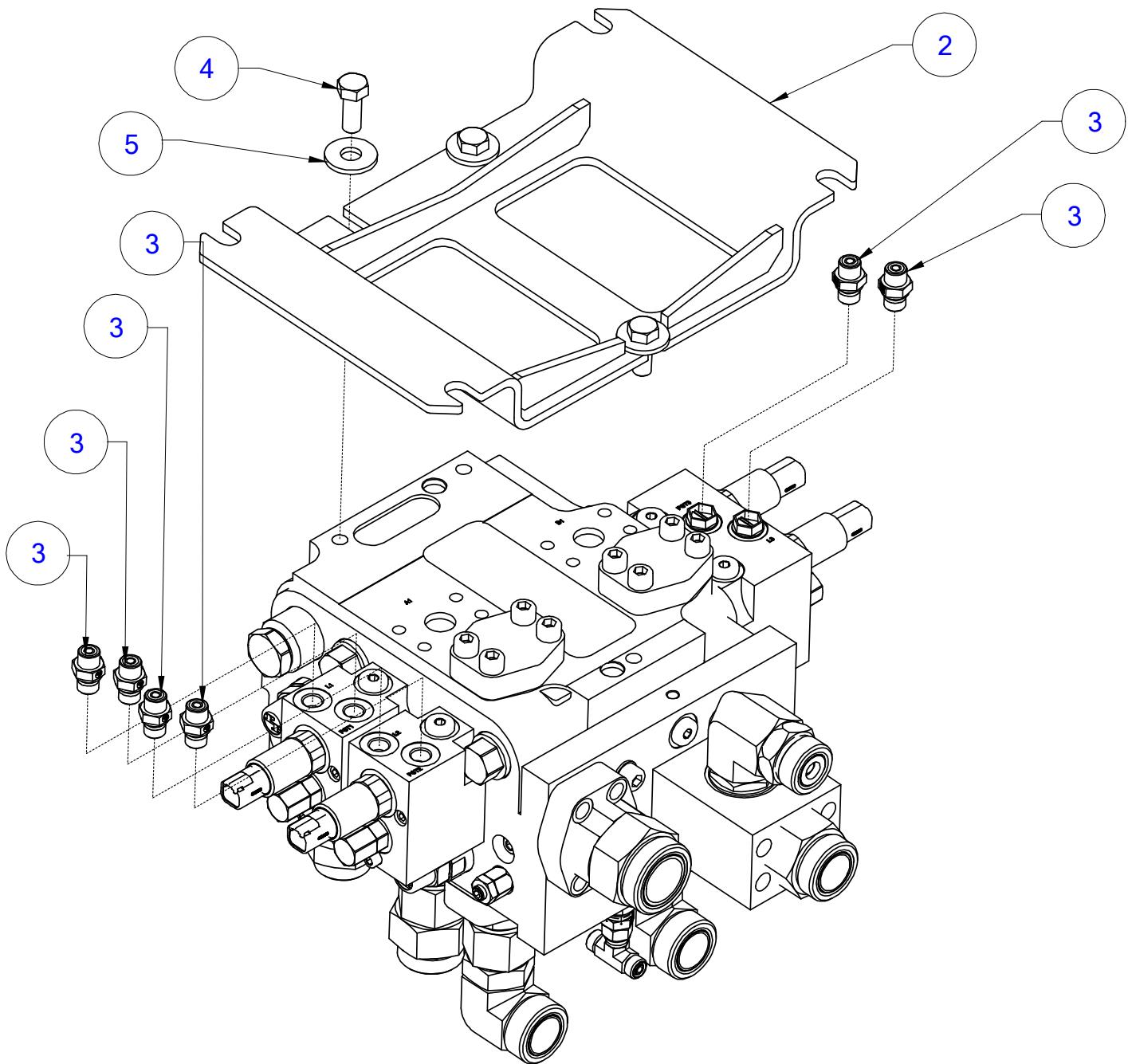
R. FR. HYD. COMP. INSTLN

R. FR. HYD. COMP. INSTLN

R. FR. HYD. COMP. INSTLN

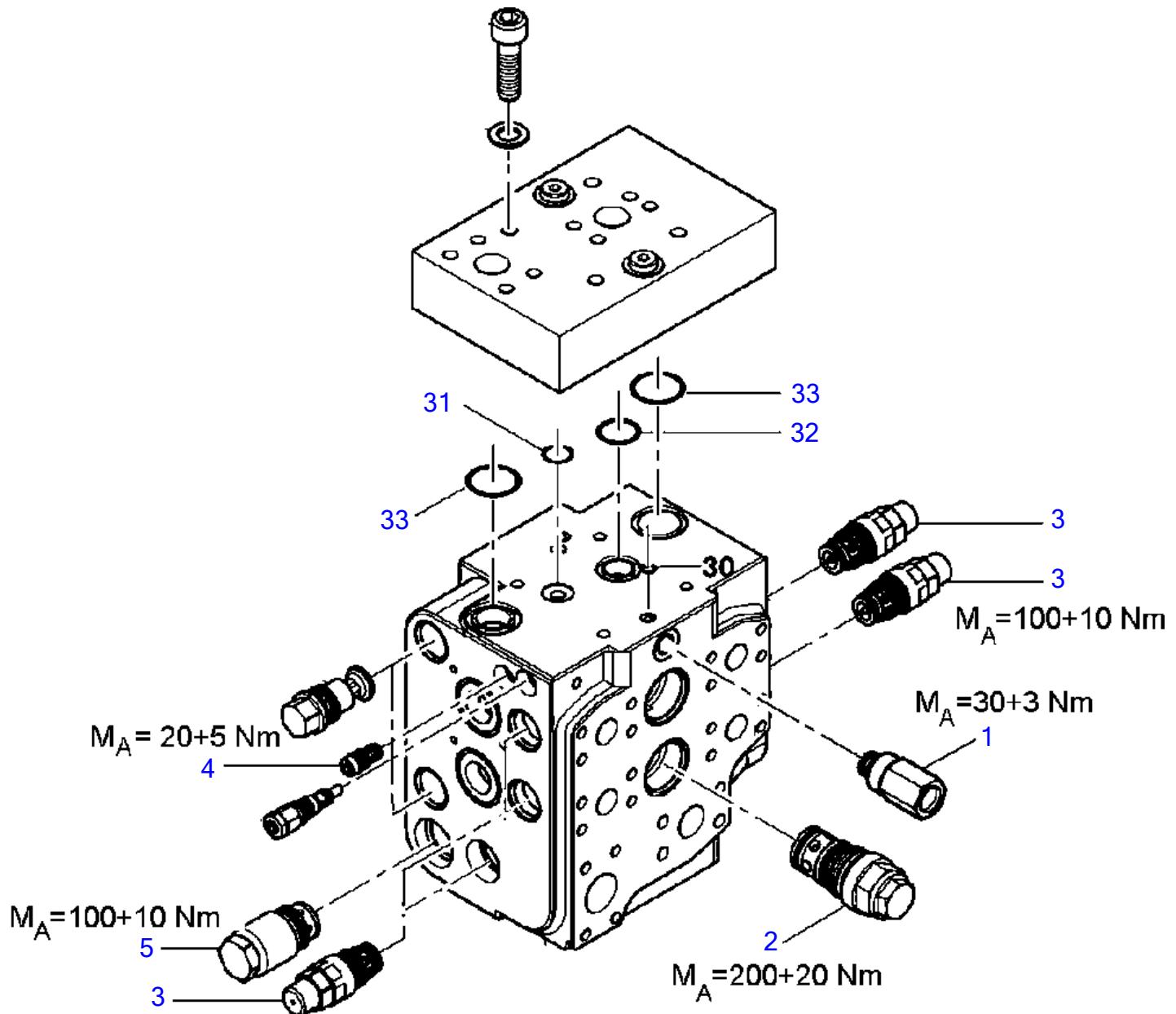
Item No.	Part Number	Part Name	Qty.
1	RH010725	ASSY,VALVE,DUMP/HOIST,ELE	1
2	RH000739	MANIFOLD ASS'Y - FILL PUMP	1
3	RH000826	PUMP COMPENSATOR ASS'Y	2
4	RH000790	ELEC. STEER VALVE ASS'Y	1
5	RH000789	STEER MANIFOLD ASS'Y	1
6	RH000766	ELEC. FILL PUMP ASS'Y	1
7	RH000765	ASSY, VALVE, ACC. CHARGE	1
8	RH000788	ACCUMULATOR ASS'Y - 1 GALLON	1
9	RH000787	ELEC. BRAKE VALVE ASS'Y	1
10	RH000785	BRAKE MANIFOLD ASS'Y - M2	1
11	RH001489	BRAKE MANIFOLD ASS'Y - LS,M1,4000 PSI	1
12	RH001951	TUBE - ORS,3/4",SS,STEER	1
13	RH001952	TUBE - ORS,3/4",SS,STEER	1
14	RH002075	MANIFOLD ASS'Y - PILOT, DRAIN, MAIN VALVE	1
15	RH001723	BRAKE COOLING MANIFOLD ASS'Y	1
16	RH001722	BRAKE COOLING FILTER ASS'Y	1
17	RH013091	MANIFOLD ASS'Y - AXLE, R. FR.	1
18	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	4
19	RH012781	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	19
20	R032228-001	HEX HEAD BOLT - 0.375-16NCx1.25,G8,PT,CZ	5
21	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	8
22	R034828-001	SHCS - 0.250-20NCX4, GR8	2
23	R115938	NUT - 0.375-16NC,G8,CZ	4
24	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	10
25	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	4
26	R101142	HHCS - 0.375-16NCx0.5,G8,FT,CZ	2
27	R106004	SHCS - 0.25-20NCx2,G8,FT,CZ	4
28	R102055	HHCS - 0.250-20NCx1.5,G8,PT,CZ	6
29	RH003739	SHCS - 0.250-20NCX5.000 GR8	4
30	R102317	WASHER, FLAT - R,0.625,0.094T,300HV,L9,CZ	1
31	R-Q95079679	HHCS - 0.25-20NCx2.5,G8,PT,CZ	2
32	R106923	SHCS - 0.250-20NCX2.5GR8	2
33	RH003742	SHCS - 0.250-20NC X 6.500 GR8	2
34	R800493	NUT, HEX - 0.25-20NC,G8,CZ	2
35	R104711	HHCS - 0.625-11NC X 1.000 GR8	1

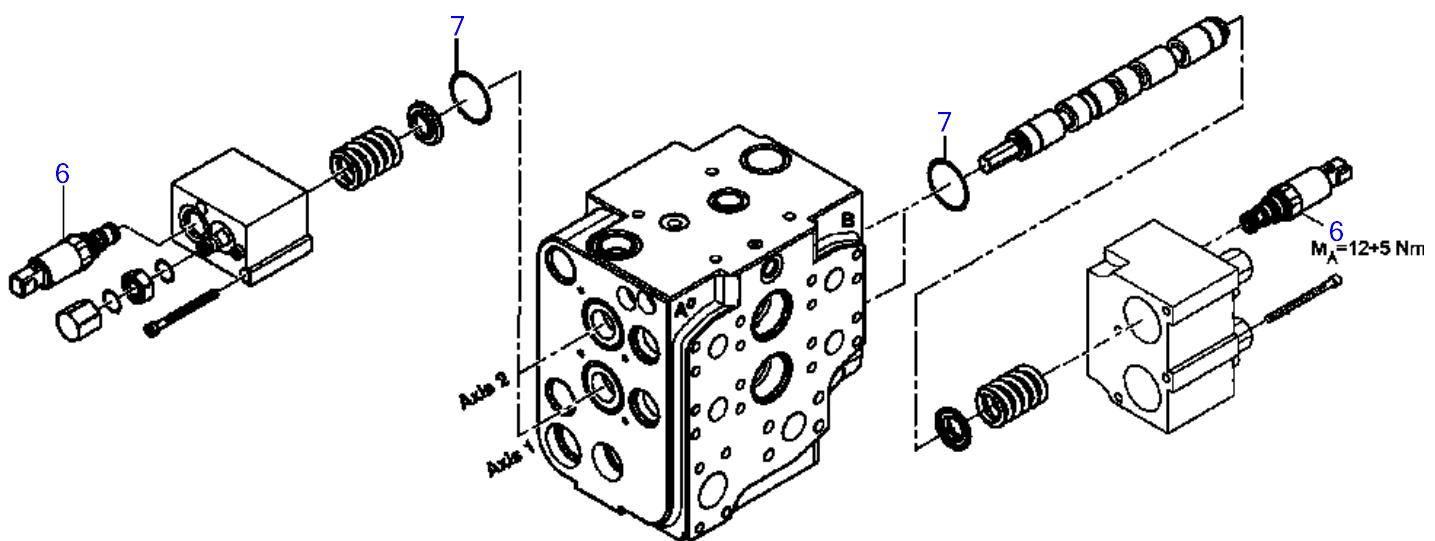
ASSY,VALVE,DUMP/HOIST,ELE

ASSY,VALVE,DUMP/HOIST,ELE

ASSY,VALVE,DUMP/HOIST,ELE

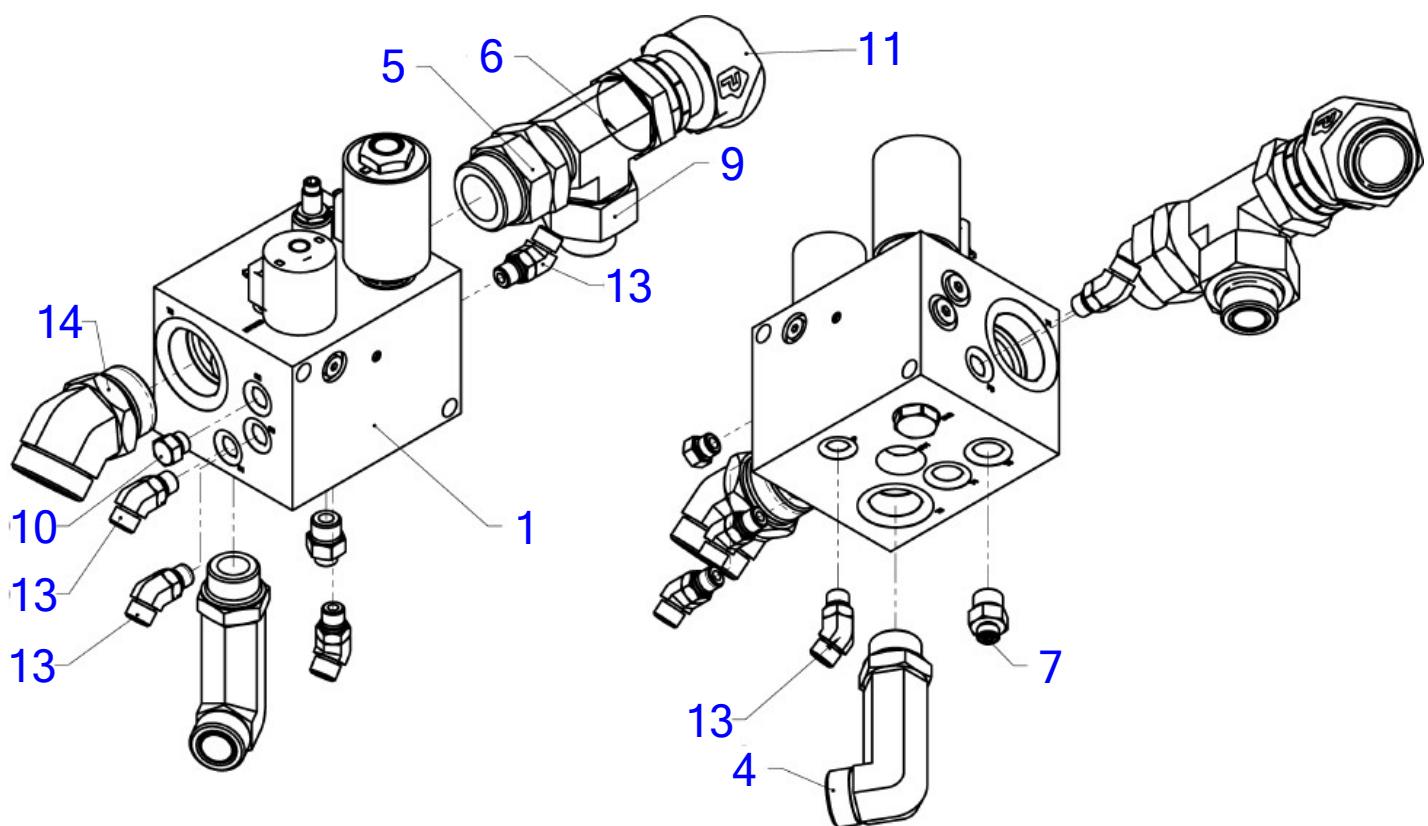
Item No.	Part Number	Part Name	Qty.
1	RH000096	ELEC. DUMP/HOIST VALVE	1
2	RH001926	MOUNT	1
3	R040577-001	ADAPTER -ST,#4ORFS,M,M14X1.5,M	7
4	R103563	HHCS - M12-1.75x30,G10.9,FT,CZ	3
5	R114570	WASHER, FLAT - R,M12,2.5T,300HV,L9,CZ	3
6	R034339-003	TEE - #4ORFS,F,SWIVEL,#4ORFS,M,	1
7	RH005062	PLUG KIT - #16,CODE 62,METRIC SHCS	1
8	RH010305	FLANGE, W/MET BOLT - #12ORB TO #12CODE 62	4
9	RH010298	FLANGE, W/MET BOLT - #20ORB TO #20 CODE 61	2
10	RH010306	MAIN VALVE MANIFOLD	1
11	RH006958	ELBOW - 90,#16ORB,M,#16ORB, F	1
12	RH010304	CHECK VALVE - 5PSI,ORB TO ORFS,#16	1
13	R118044-002	ADAPTER -ST,#20ORFS,M,#16ORB,M	3
14	RH003002	ADAPTER -ST,#12ORB,M,#16ORB,F	4
15	R117587	ELBOW -90,#20ORFS,M,#16ORB,M	2
16	R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	1
17	R118332	ADAPTER,ST,#24ORFS,M,#20ORB,M	1

ELEC. DUMP/HOIST VALVE

ELEC. DUMP/HOIST VALVE

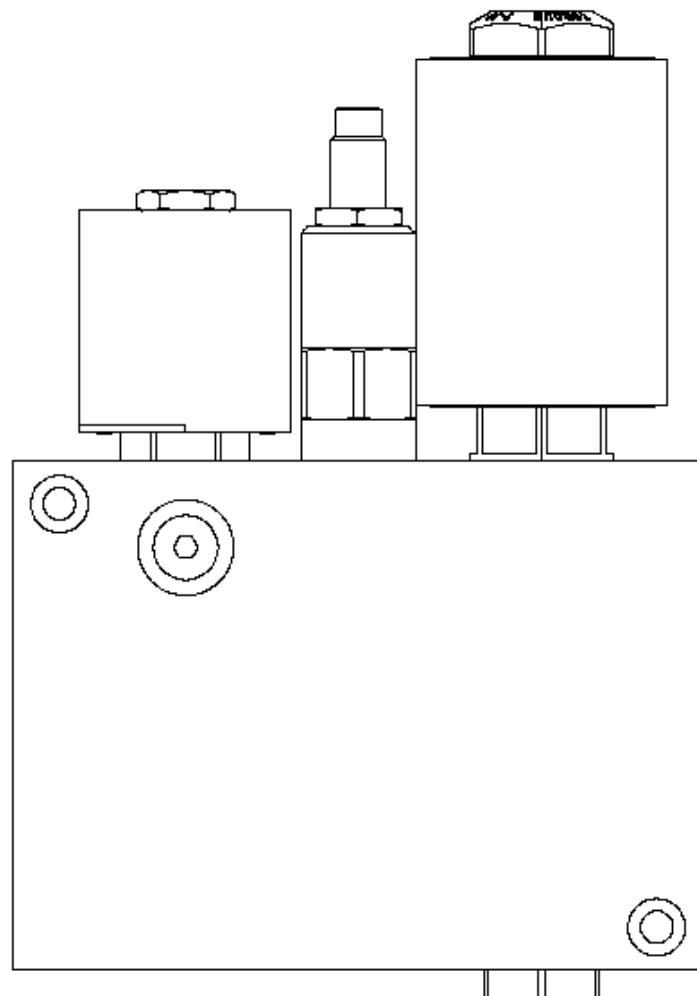
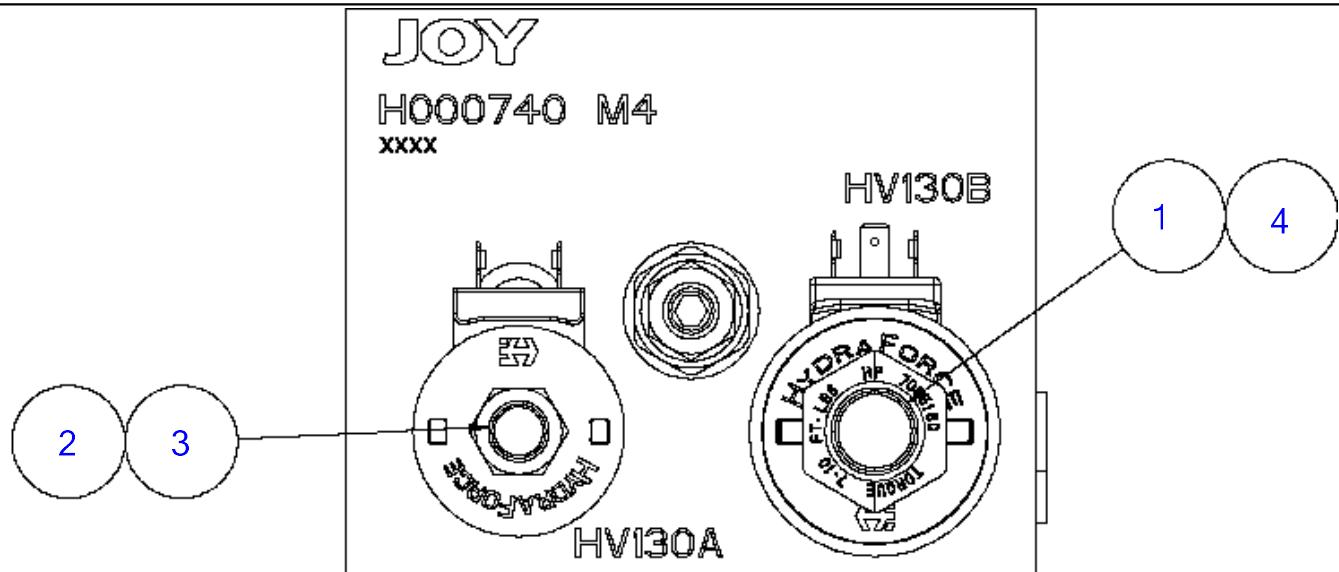
ELEC. DUMP/HOIST VALVE

Item No.	Part Number	Part Name	Qty.
1	RH006497	LS SHUTTLE VALVE	1
2	RH006498	PRESSURE COMPENSATOR SPOOL	2
3	RH006499	SHOCK VALVE	5
4	RH006500	LS RELIEF VALVE	1
5	RH006501	MAIN RELIEF VALVE	1
6	RH002035	ELECTRIC COIL - FTDRE 4	4
7	RH006502	SEAL KIT - 2-FOLD MONO BLOCK	1
		Seal Kit includes items # 30 to 34.	

MANIFOLD ASS'Y - FILL PUMP

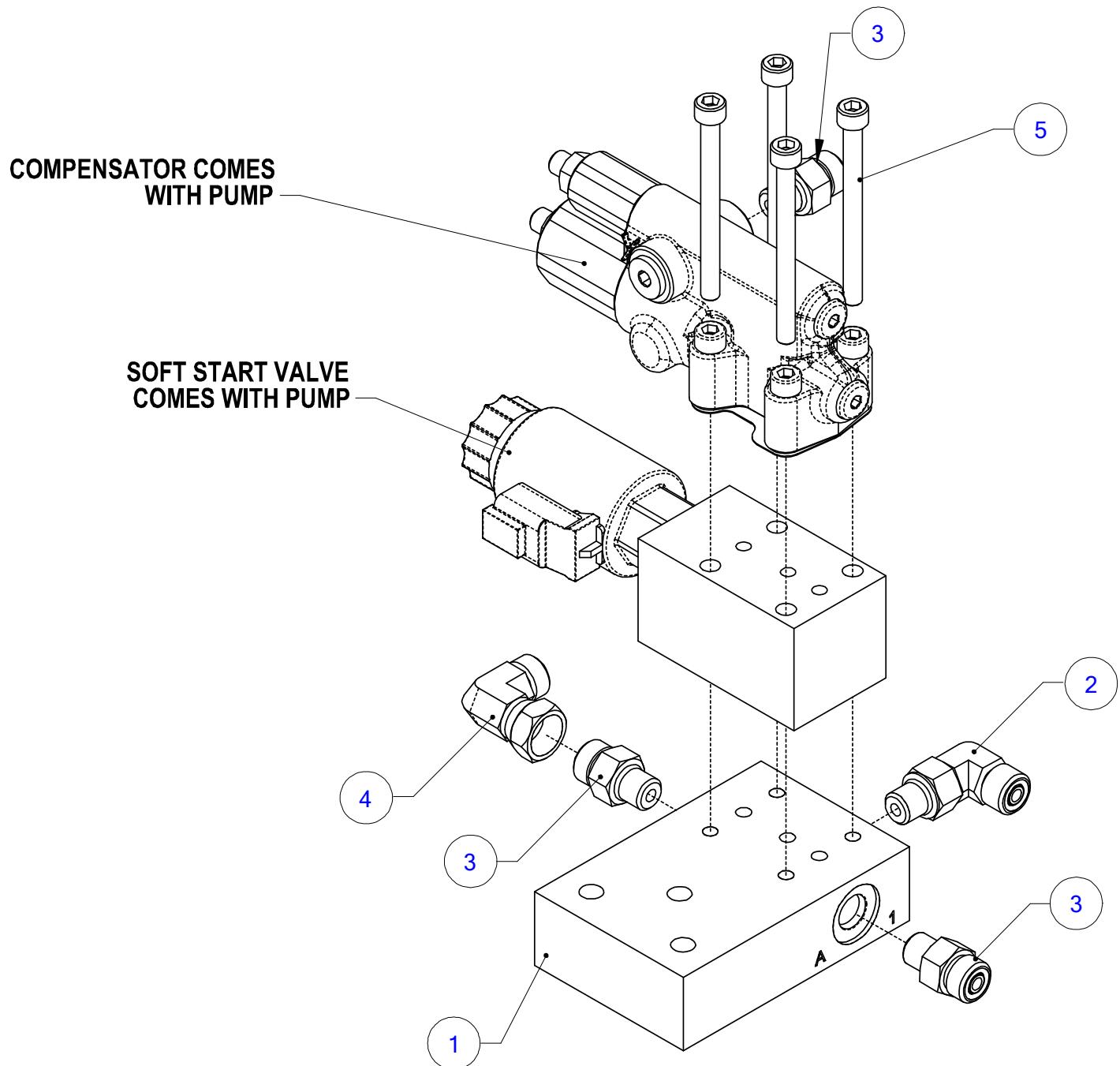
MANIFOLD ASS'Y - FILL PUMP

Item No.	Part Number	Part Name	Qty.
1	RH000740	MANIFOLD - FILL PUMP, M4	1
4	R040722-004	ELBOW - 90,#16ORFS,M,#16ORB,M,L	1
5	R118336	ADAPTER - ST,#24ORFS,M,#24ORB,M	2
6	R118347-002	TEE - #24ORFS,M,RUN,#24NPT,M,SWIVE	1
7	R118414	ADAPTER - ST,#4ORFS,M,#8ORB,M	1
9	R118805-005	REDUCER - #16ORFS,M,#24ORFS,F	1
10	R103768	PLUG - #6ORB	1
11	R036805-001	ELBOW -45,#24ORFS,F,SWIVEL,#24ORFS,M	1
13	R124997-003	ELBOW -45,#6ORFS,M,#6ORB,M	4
14	R124997-008	ELBOW -45,#24ORFS,M,#24ORB,M	1

MANIFOLD - FILL PUMP, M4

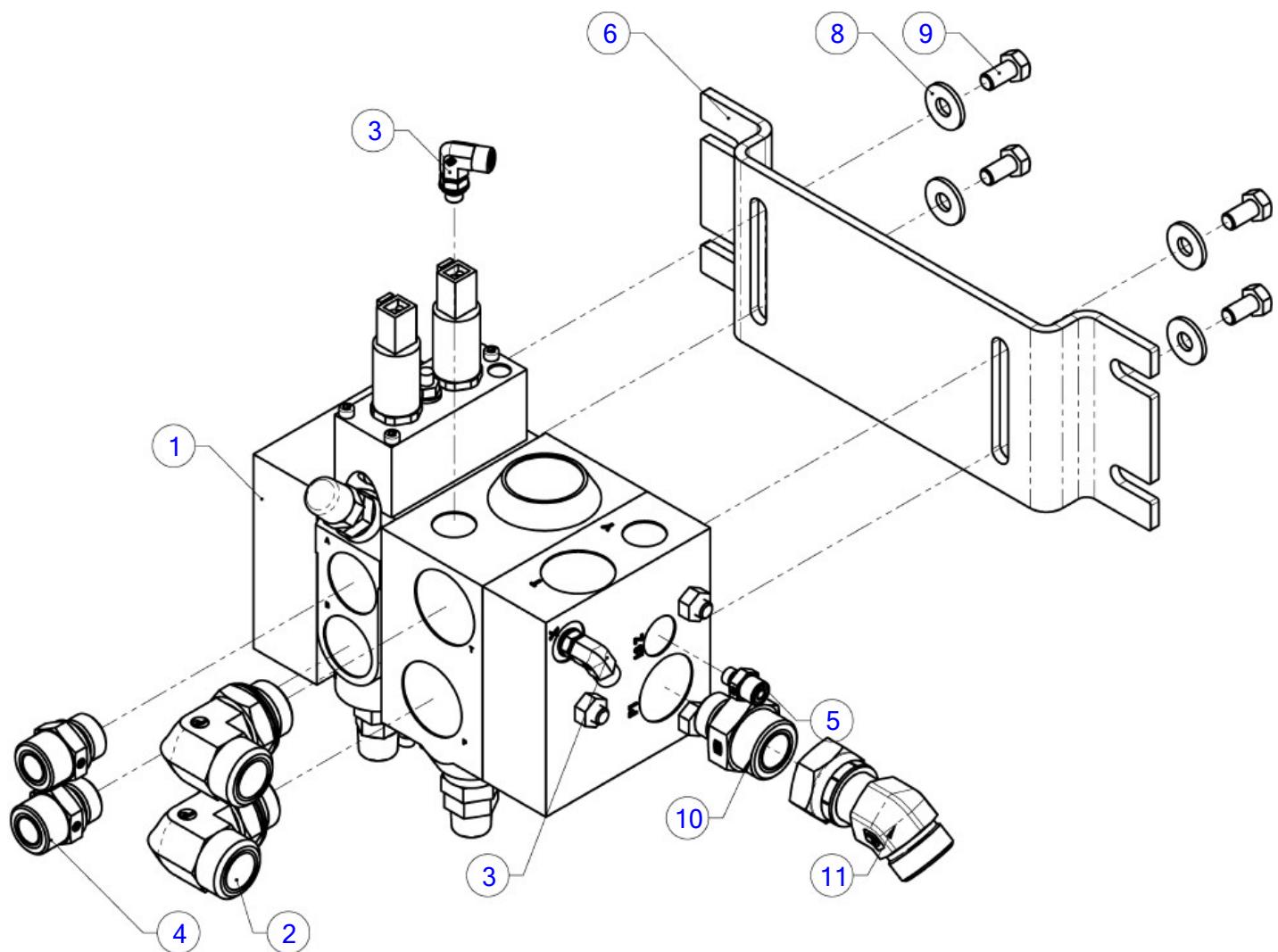
MANIFOLD - FILL PUMP, M4

Item No.	Part Number	Part Name	Qty.
1	RH015256	SOLENOID VALVE	1
2	R039992-001	SOLENOID VALVE	1
3	R024555-011	COIL	1
4	R010345-002	SOLENOID	1

PUMP COMPENSATOR ASS'Y

PUMP COMPENSATOR ASS'Y

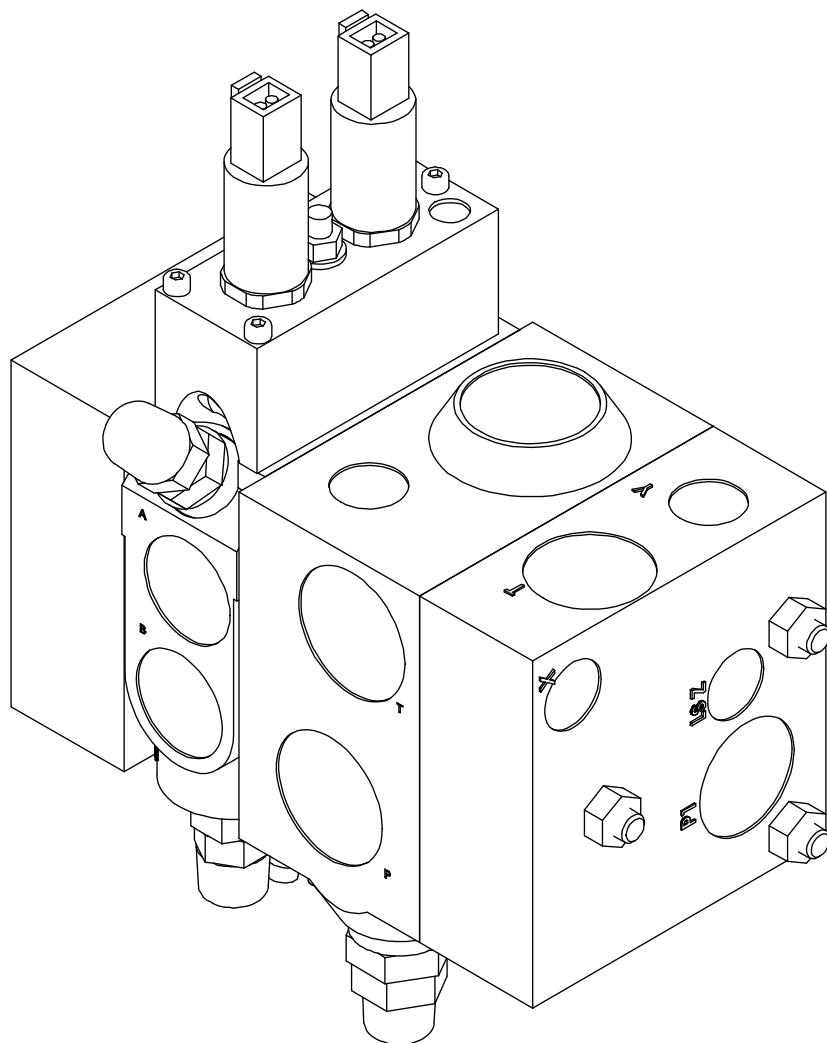
Item No.	Part Number	Part Name	Qty.
1	R3T4141	COMPENSATOR MANIFOLD - Remote	1
2	R117579	ELBOW - 90,#4ORFS,M,#4ORB,M	1
3	R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	3
4	R118348	ELBOW - 90,#4ORFS,M,#4ORFS,F,SWIVEL	1
5	RH009572	SHCS - SHCS,M6-1X70,CL 12.9,PT,CZ	4

ELEC. STEER VALVE ASS'Y

ELEC. STEER VALVE ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH000791	ELEC. STEER VALVE	1
2	RH002916	ELBOW - 90,#16ORFS,M,#16BSPP,M	2
3	R034380-001	ELBOW - 90,#4ORFS,M,#4BSPP,M	2
4	R118524-002	ADAPTER - ST,#12ORFS,M,#12BSPP,M	2
5	R117684	ADAPTER - ST,#4ORFS,M,#4BSPP,M	1
6	RH001928	MOUNT	1
8	R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	4
9	R114587	HHCS - M10-1.5x20,G8.8,FT,CZ	4
10	RH008180	ADAPTER - ST, #16ORFS, #12BSPP	1
11	R118242-002	ELBOW - 45,#16ORFS,F,SWIVEL,#16ORFS,	1

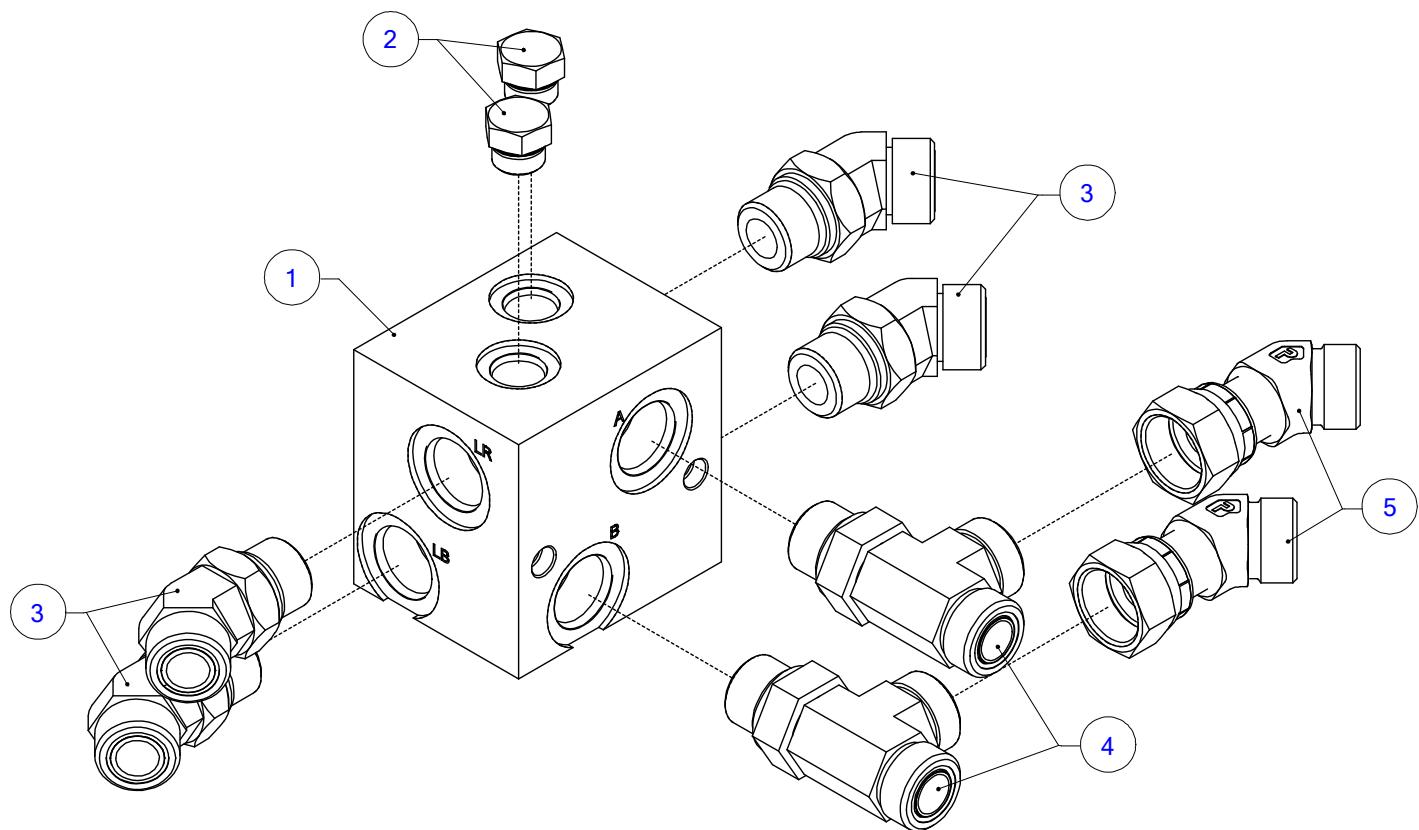
VALVE,STEER,ELE



PLEASE SEE PARTS LIST

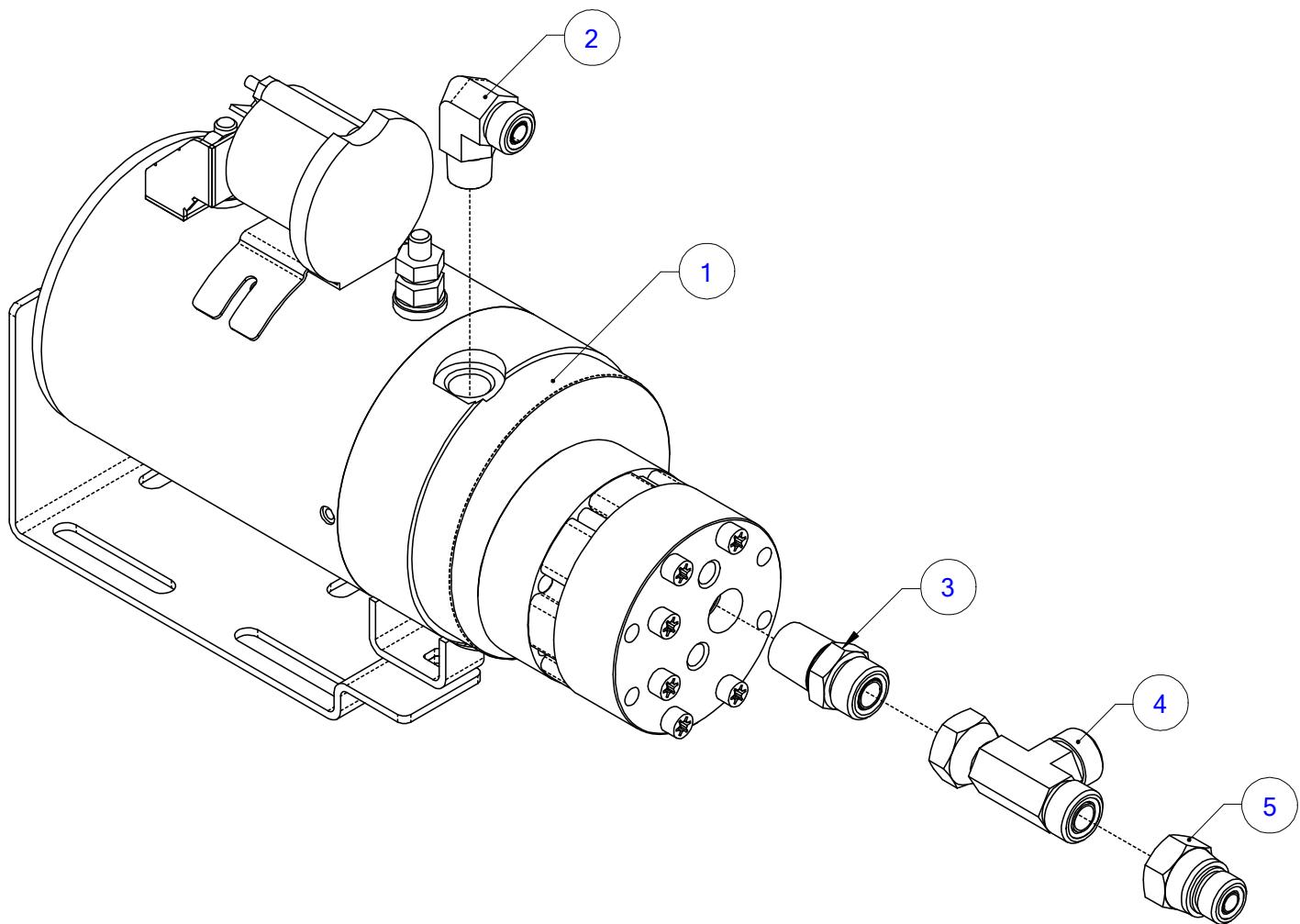
VALVE,STEER,ELE

Item No.	Part Number	Part Name	Qty.
1	RH006987	WORKING SECTION	REF.
2	RH000368	SEAL KIT - Section	REF.
3	RH006499	SHOCK VALVE	REF.
4	RH000370	COIL	REF.
5	RH002029	CARTRIDGE - VRM1	REF.

STEER MANIFOLD ASS'Y

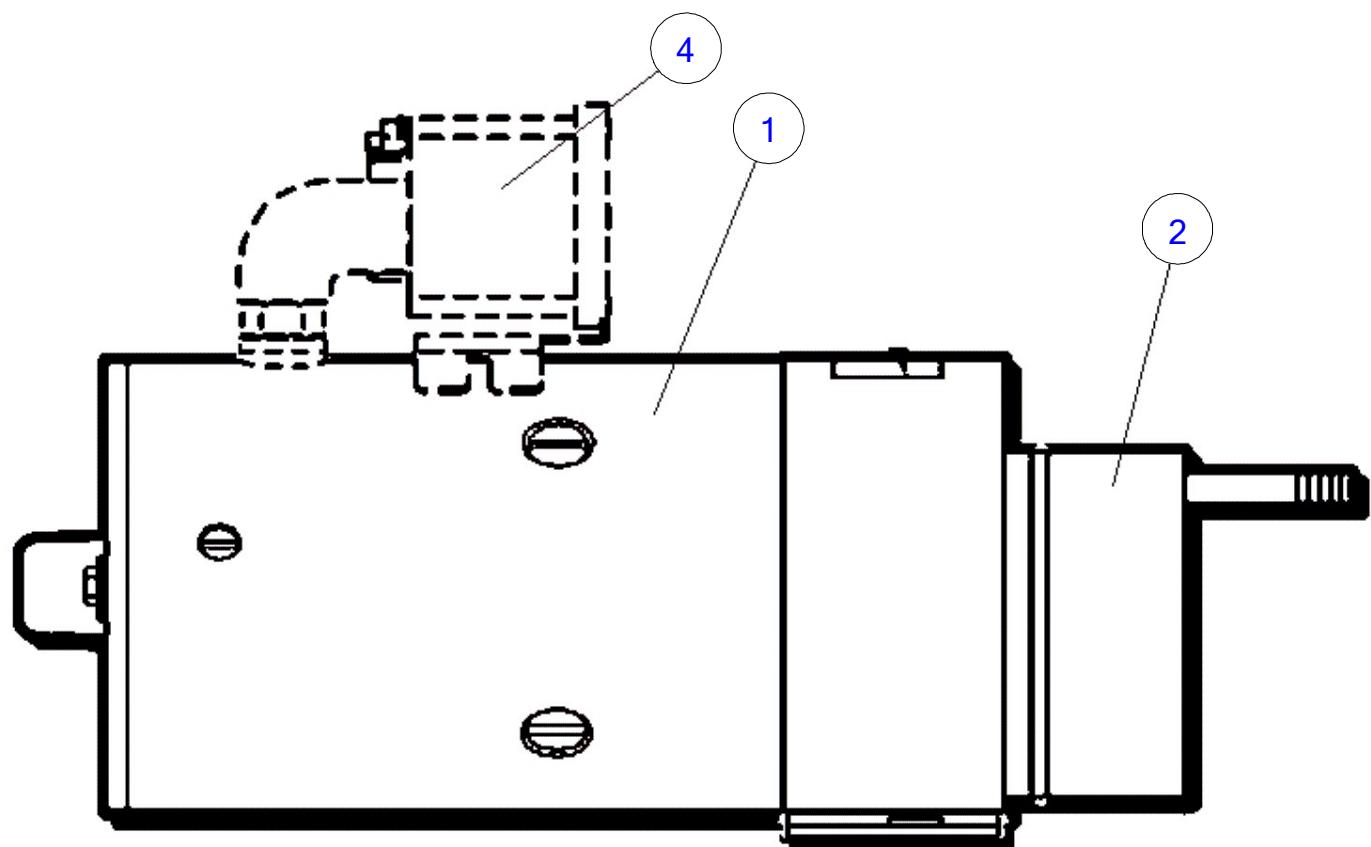
STEER MANIFOLD ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH001939	STEER MANIFOLD - SAE #12,AL	1
2	R106276	PLUG - #8ORB	2
3	R124997	ELBOW - 45,#12ORFS,M,#12ORB,M	4
4	R117613-002	TEE - #12ORFS,M,RUN,#12ORB,M	2
5	R118242	ELBOW,45,#12ORFS,F,SWIVEL,#12ORFS,M	2

ELEC. FILL PUMP ASS'Y

ELEC. FILL PUMP ASS'Y

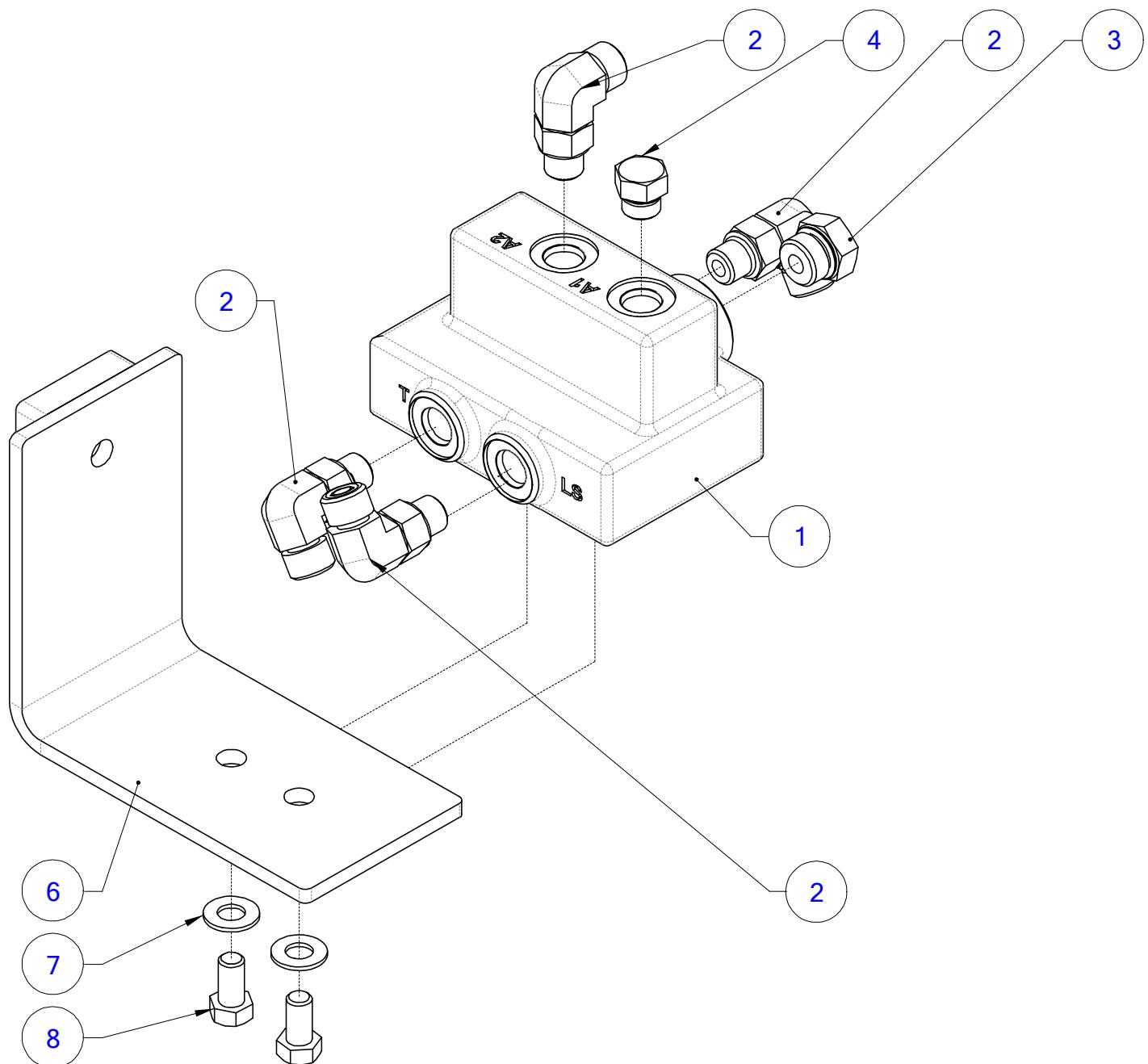
Item No.	Part Number	Part Name	Qty.
1	R032412-002	FILL PUMP	1
2	R117570	ELBOW - 90,#6ORFS,M,#6NPT,M	1
3	R118282	ADAPTER - ST,#8ORFS,M,#8NPT,M	1
4	R117612	TEE - #8ORFS,F,SWIVEL,#8ORFS,M,RUN	1
5	R118806	REDUCER - #6ORFS,M,#8ORFS,F	1

FILL PUMP

NOT SHOWN
③ MOUNTING BRACKET

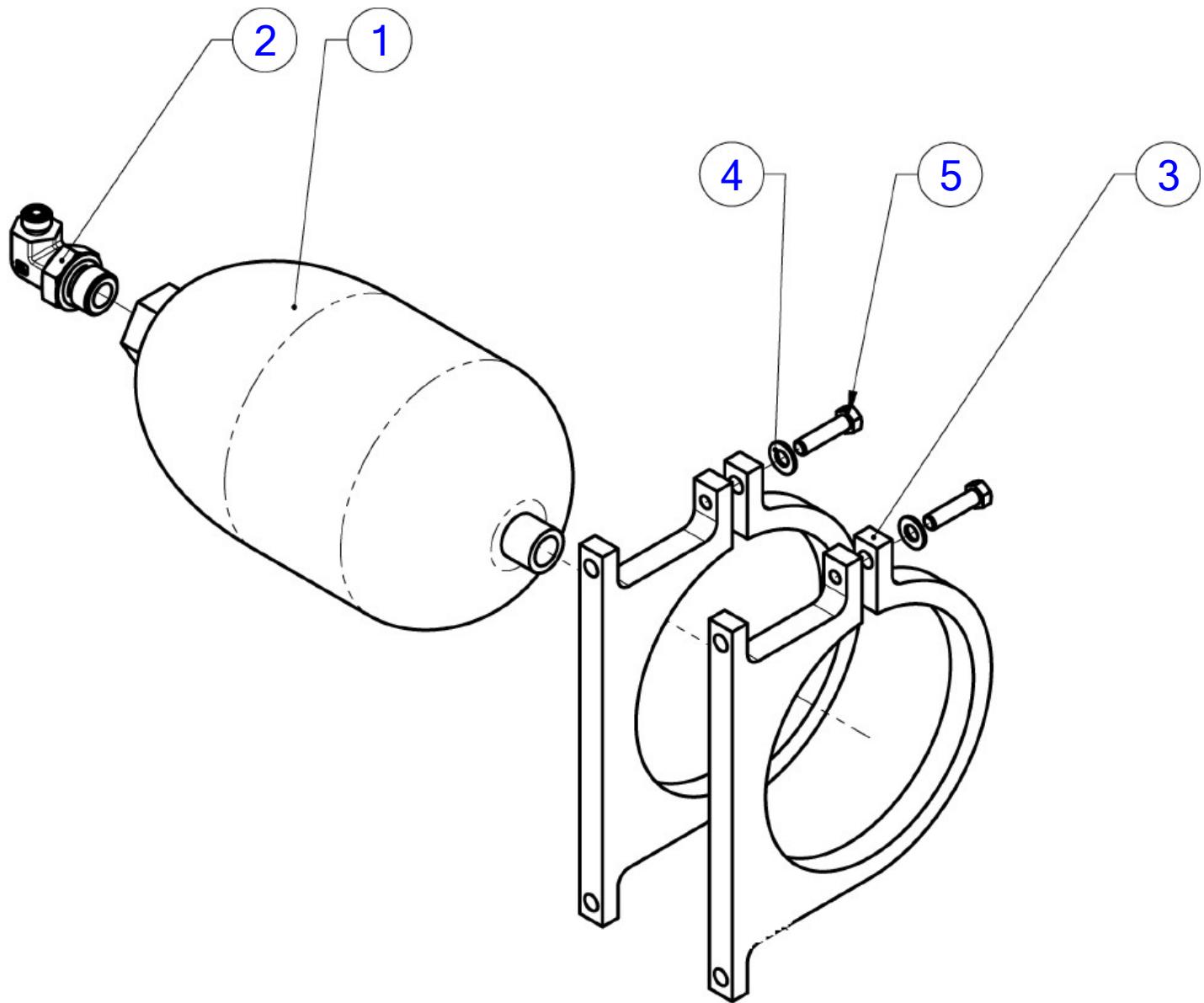
FILL PUMP

Item No.	Part Number	Part Name	Qty.
1	R032412-102	ELECTRIC MOTOR - 24VDC	1
2	R032412-103	PUMP	1
3	R032412-104	MOUNTING BRACKET	1
4	R032412-105	SOLENOID SWITCH	1

ASSY, VALVE, ACC. CHARGE

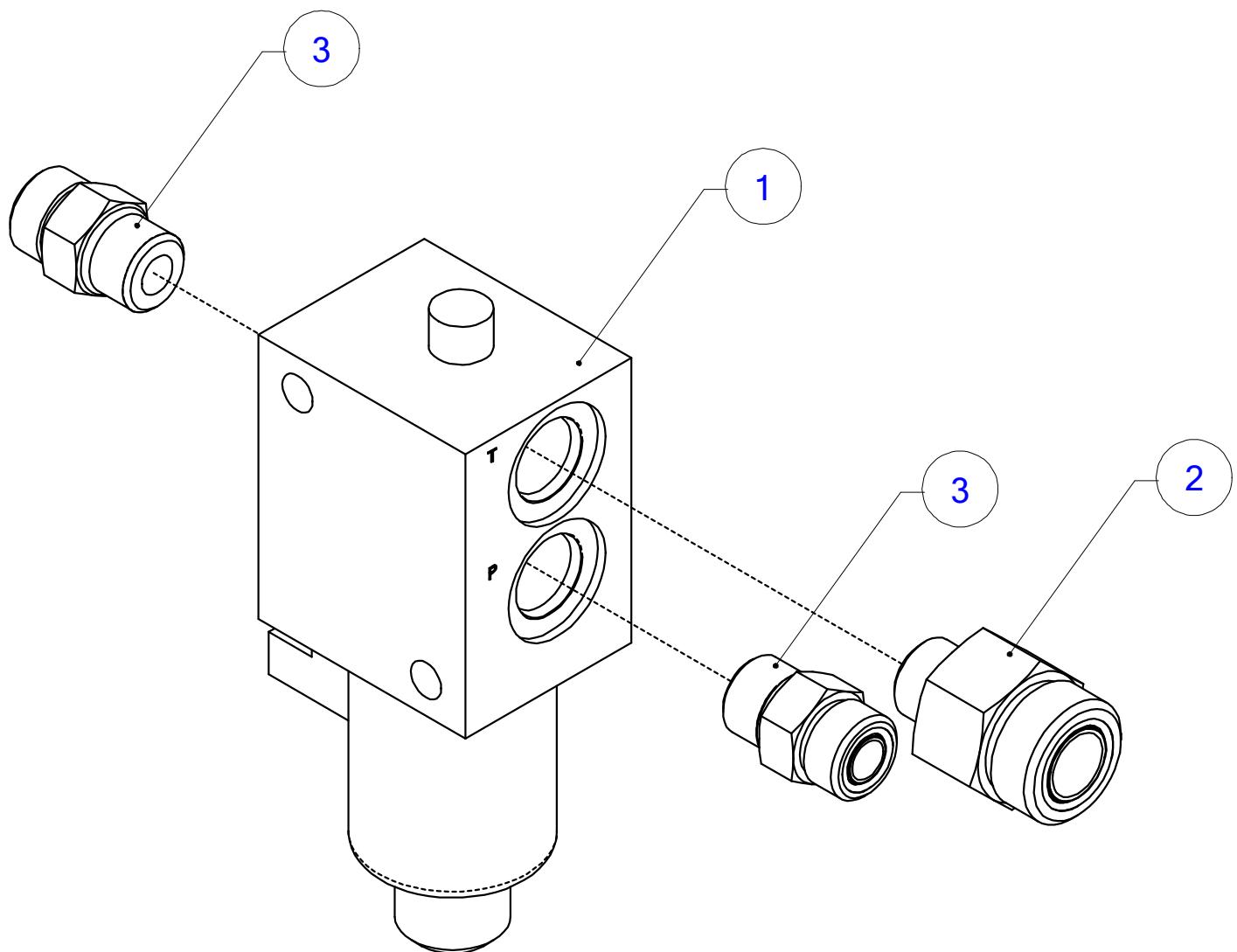
ASSY, VALVE, ACC. CHARGE

Item No.	Part Number	Part Name	Qty.
1	R007083-001	VALVE, ACCUMULATOR CHARGE, SIN	1
2	R117577	ELBOW - 90,#6ORS,M,#6ORB,M	4
3	R106276	PLUG - #8ORB	1
4	R103768	PLUG - #6ORB	1
6	RH002538	MOUNT	1
7	RH012781	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	2
8	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	2

ACCUMULATOR ASS'Y - 1 GALLON

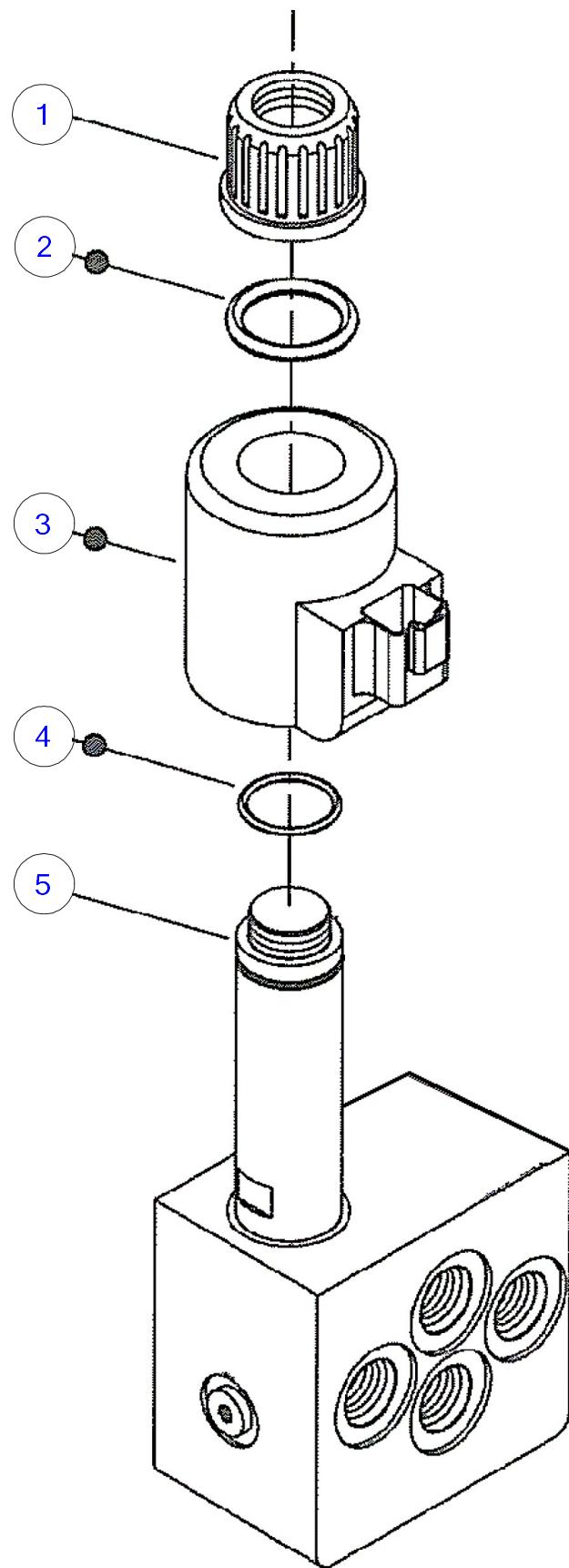
ACCUMULATOR ASS'Y - 1 GALLON

Item No.	Part Number	Part Name	Qty.
1	R391347-1	ACCUMULATOR - 1-GAL. DIAPHRAGM	1
2	R118305-005	ELBOW - 90,#6ORFS,M,#12ORB,M	1
3	RH006776	MOUNT	2
4	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	2
5	R115935	HHCS - 0.375-16NC x 1.5 GR8	2

ELEC. BRAKE VALVE ASS'Y

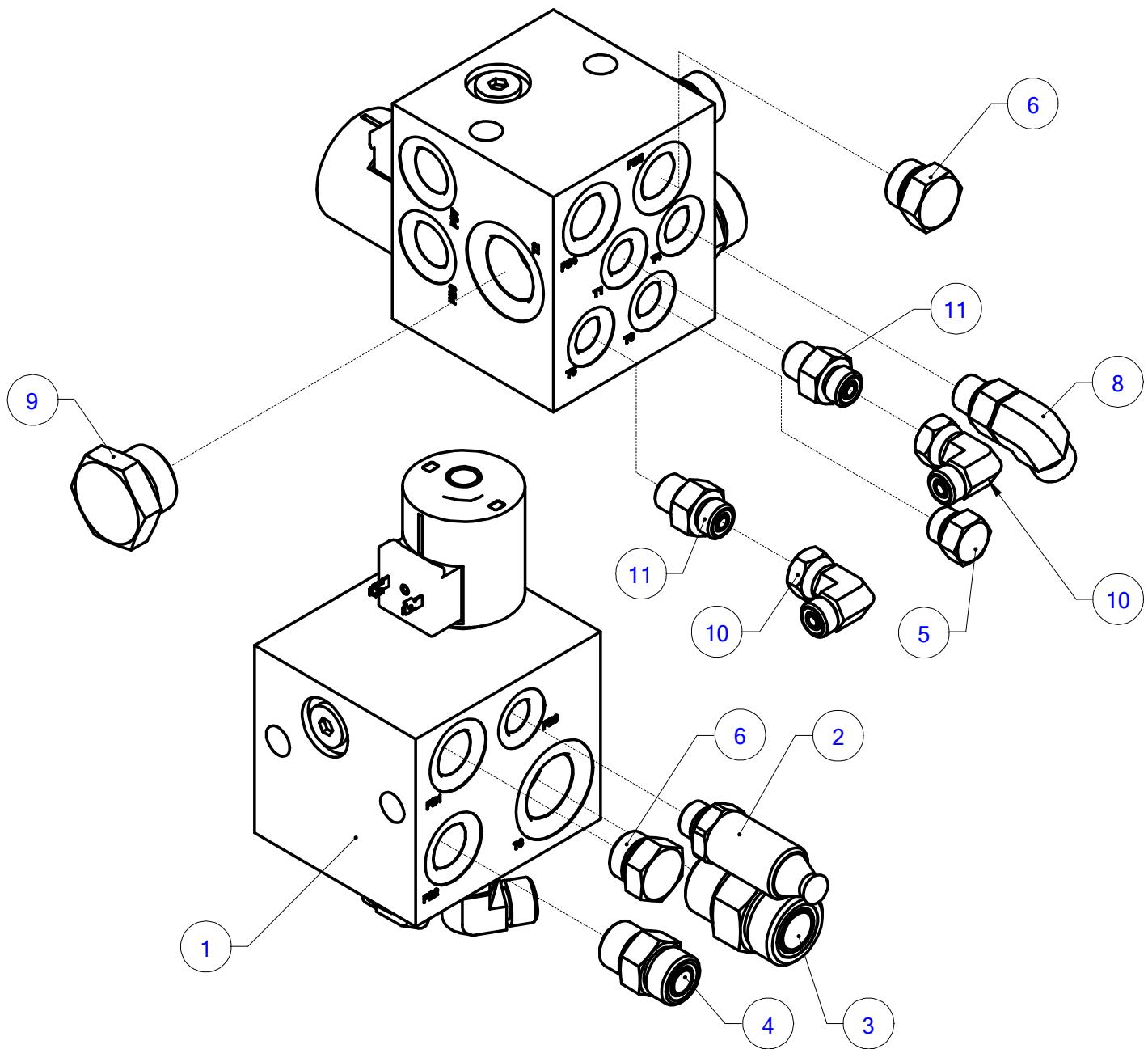
ELEC. BRAKE VALVE ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R012845-001	ELEC. BRAKE VALVE - REV MOD	1
2	R118333-002	ADAPTER - ST,#12ORFS,M,#8ORB,M	1
3	R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	2

VALVE, ELET REV MOD BRAKE

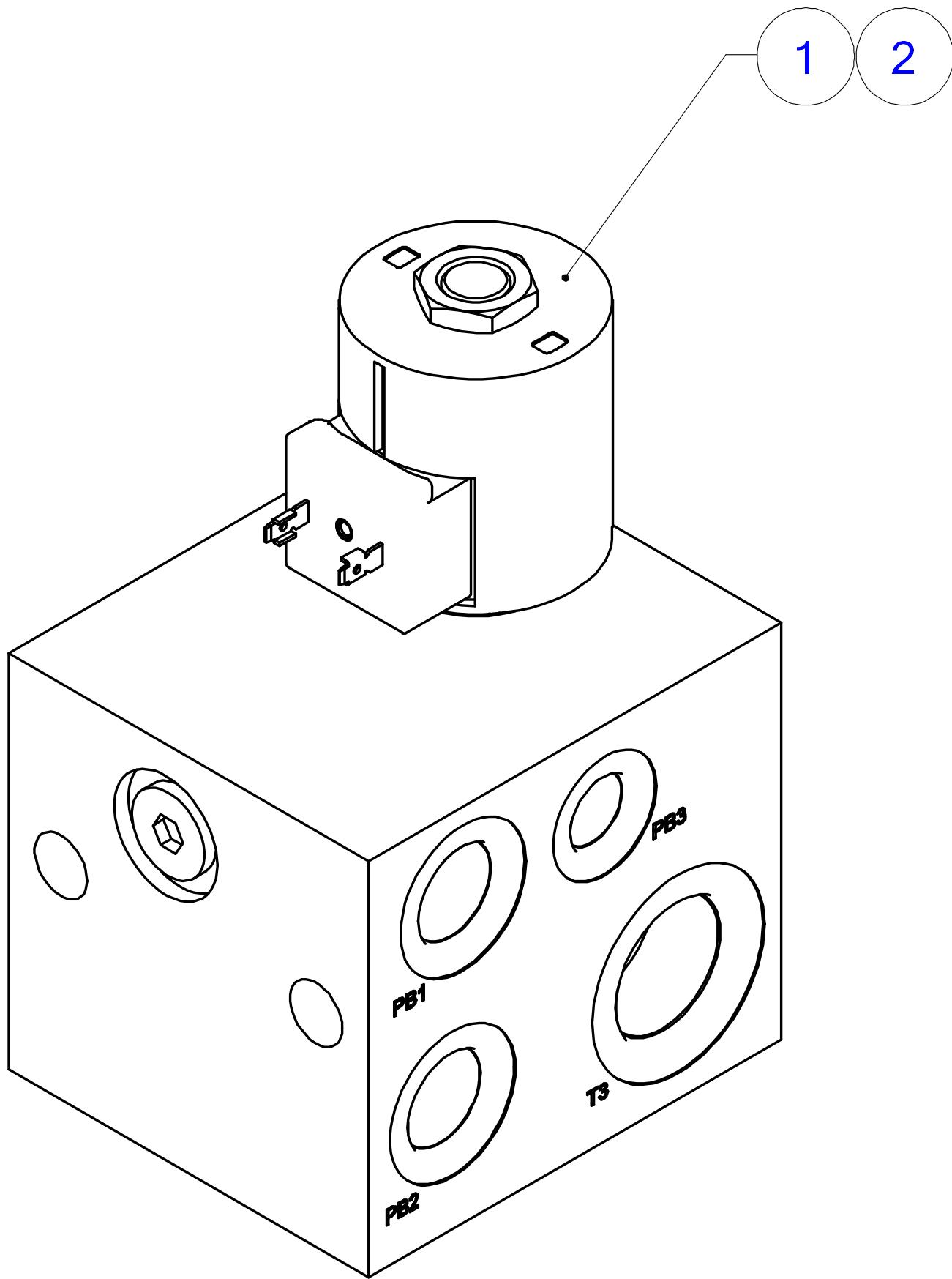
VALVE, ELET REV MOD BRAKE

Item No.	Part Number	Part Name	Qty.
1		RETAINER NUT	1
2		O-RING	1
		Items included in Coil Replacement kit # 012845-002	
3		COIL	1
		Items included in Coil Replacement kit # 012845-002	
4		O-RING	1
		Items included in Coil Replacement kit # 012845-002	
5		SOLENOID TUBE	1
6	R012845-002	COIL REPLACEMENT KIT	1

BRAKE MANIFOLD ASS'Y - M2

BRAKE MANIFOLD ASS'Y - M2

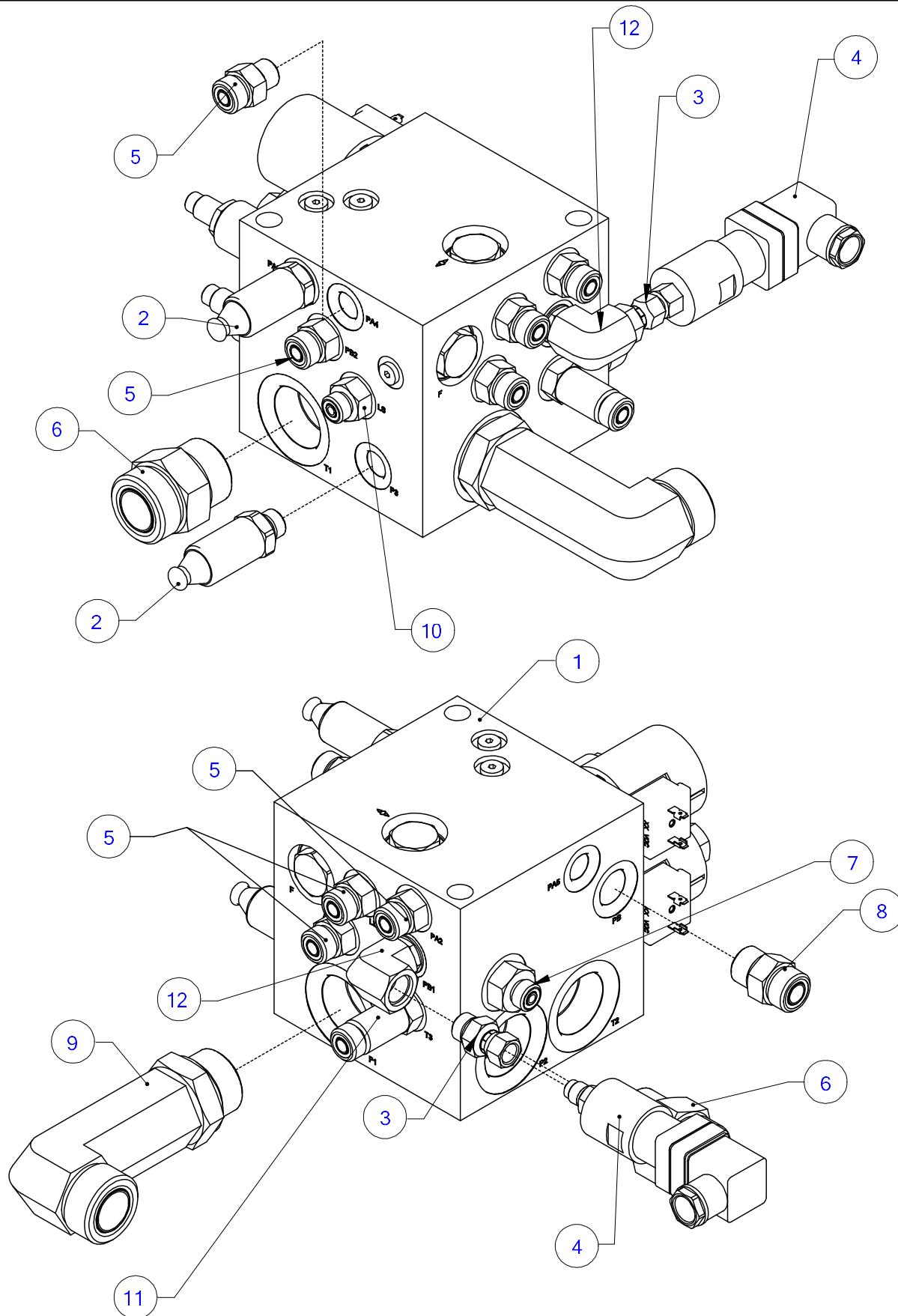
Item No.	Part Number	Part Name	Qty.
1	RH000786	BRAKE MANIFOLD - M2	1
2	R017970-001	TRANSDUCER, PRESSURE - 500 BAR	1
3	R117599	ADAPTER - ST,#120RS,M,#120RB,M	1
4	R117597	ADAPTER - ST,#80RFS,M,#80RB,M	1
5	R103768	PLUG - #6ORB	1
6	R106726	PLUG - #8ORB	2
8	R117577	ELBOW - 90,#60RS,M,#60RB,M	1
9	R105889	O-RING PLUG - #12ORB	1
10	R118348	ELBOW - 90,#40RFS,M,#40RFS,F,SWIVEL	2
11	R118284	ADAPTER - ST,#40RFS,M,#60RB,M	2

MANIFOLD, BRAKE, M2

MANIFOLD, BRAKE, M2

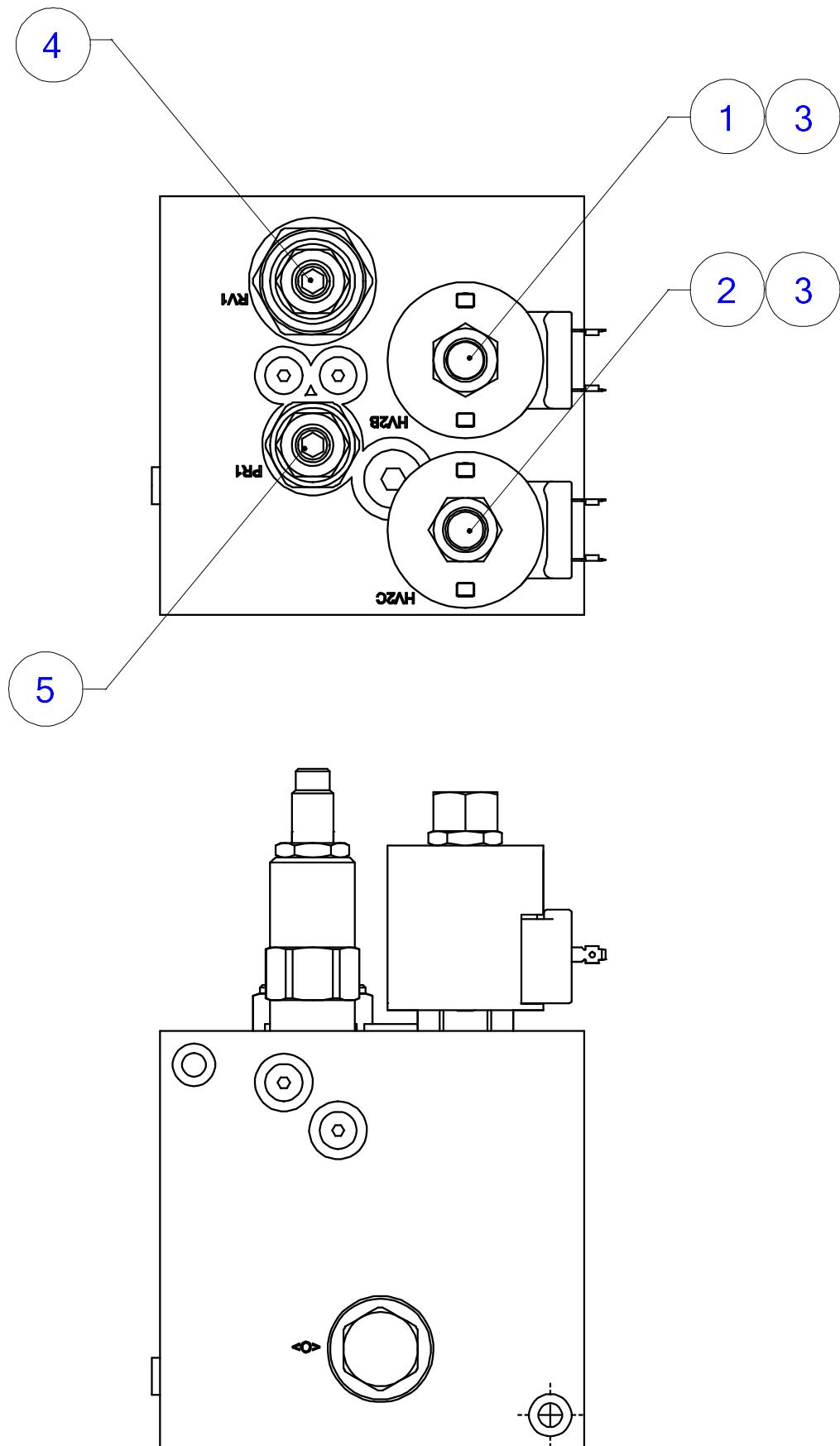
Item No.	Part Number	Part Name	Qty.
1	R024563-011	CARTRIDGE	1
2	R024555-011	COIL	1

BRAKE MANIFOLD ASS'Y - LS,M1,4000 PSI



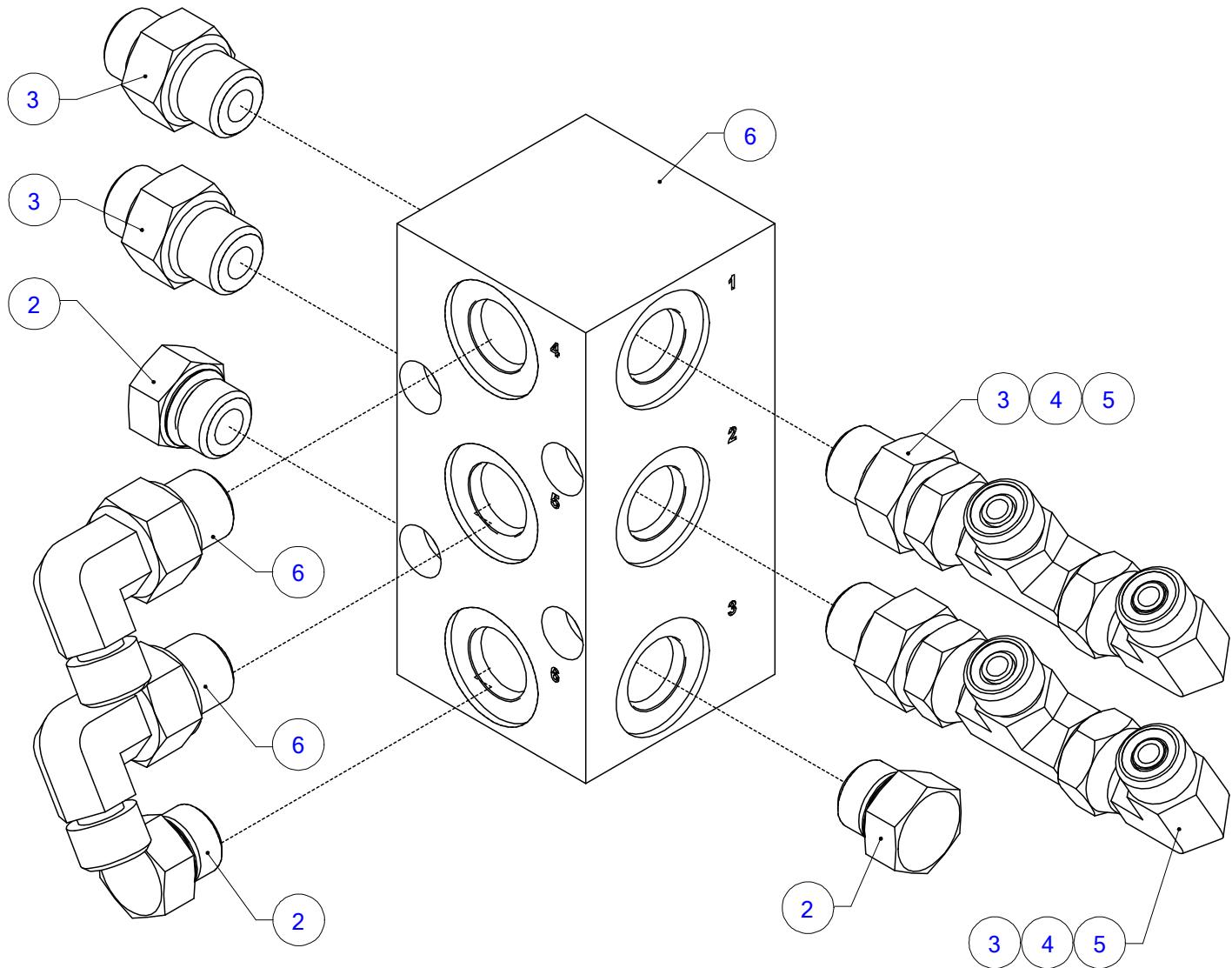
BRAKE MANIFOLD ASS'Y - LS,M1,4000 PSI

Item No.	Part Number	Part Name	Qty.
1	RH001379	MANIFOLD,BRAKE-LS,M1 - 4000 PSI	1
2	R017970-001	TRANSDUCER, PRESSURE - 500 BAR	2
3	R108289	ADAPTER - ST,#6ORB,M,#4JIC,F,SWIVEL	1
4	R003097-005	PRESSURE SWITCH - 400 PSI	1
5	R117591	ADAPTER - ST,#6ORS,M,#6ORB,M	5
6	R118030	ADAPTER - ST,#16ORB,M,#16ORFS,M	2
7	R118414	ADAPTER - ST,#4ORFS,M,#8ORB,M	1
8	R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	1
9	R040722-004	ELBOW - 90,#16ORFS,M,#16ORB,M,L	1
10	R118284	ADAPTER - ST,#4ORFS,M,#6ORB,M	1
11	RH003035	ADAPTER - ST,#6ORFD,M,#6ORB,M,LG	1
12	R024691-001	ELBOW - 90,#6ORB,M,#6ORB,F	1

MANIFOLD, BRAKE-LS, M1 - 4000 PSI

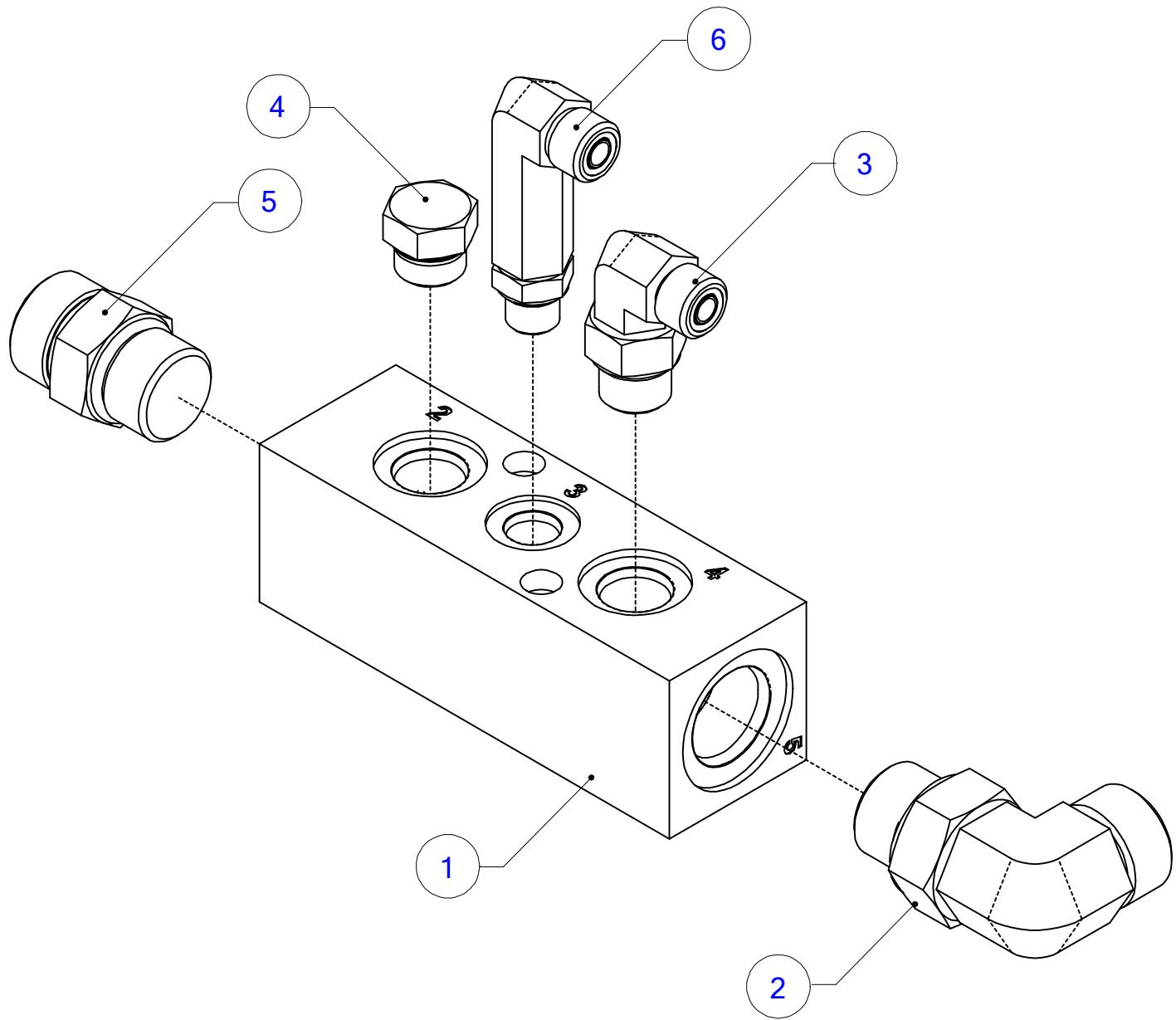
MANIFOLD, BRAKE-LS, M1 - 4000 PSI

Item No.	Part Number	Part Name	Qty.
1	R040005-001	SOLENOID VALVE	1
2	RH015257	SOLENOID VALVE	1
3	R024555-011	COIL	2
4	RH009401	PRESSURE REDUCING VALVE	1
5	RH021205	RELIEF VALVE	1

MANIFOLD ASS'Y - PILOT, DRAIN, MAIN VALVE

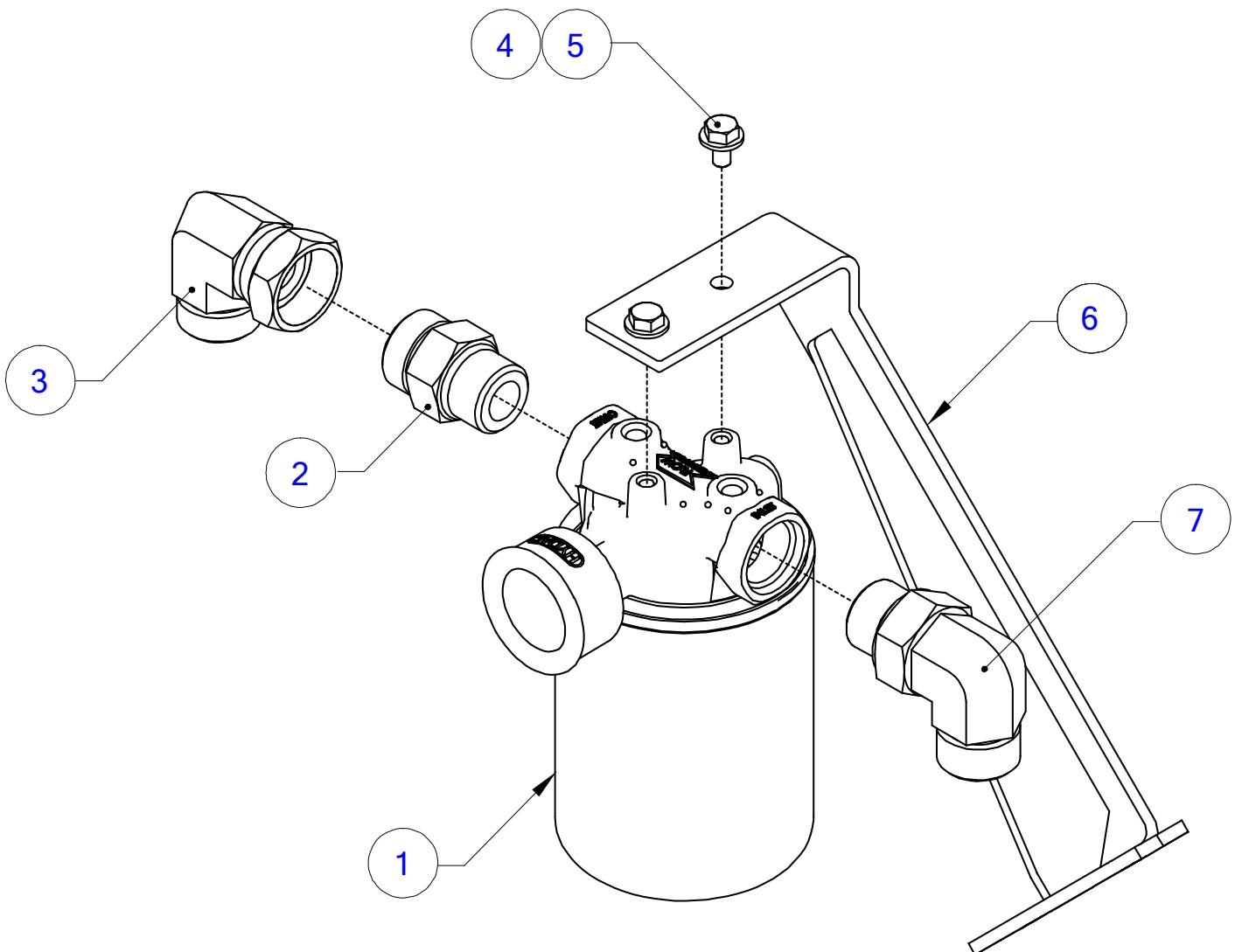
MANIFOLD ASS'Y - PILOT, DRAIN, MAIN VALVE

Item No.	Part Number	Part Name	Qty.
1	R039762-001	MANIFOLD - SAE #6, TEST PORT	1
2	R103768	PLUG - #6ORB	3
3	R118284	ADAPTER - ST,#4ORFS,M,#6ORB,M	4
4	R118346	ADAPTER - #4 SWIV F TO #4 M RUN TEE	2
5	R118348	ELBOW - 90,#4ORFS,M,#4ORFS,F,SWIVEL	2
6	R118283	ELBOW - 90,#4ORFS,M,#6ORB,M	2

BRAKE COOLING MANIFOLD ASS'Y

BRAKE COOLING MANIFOLD ASS'Y

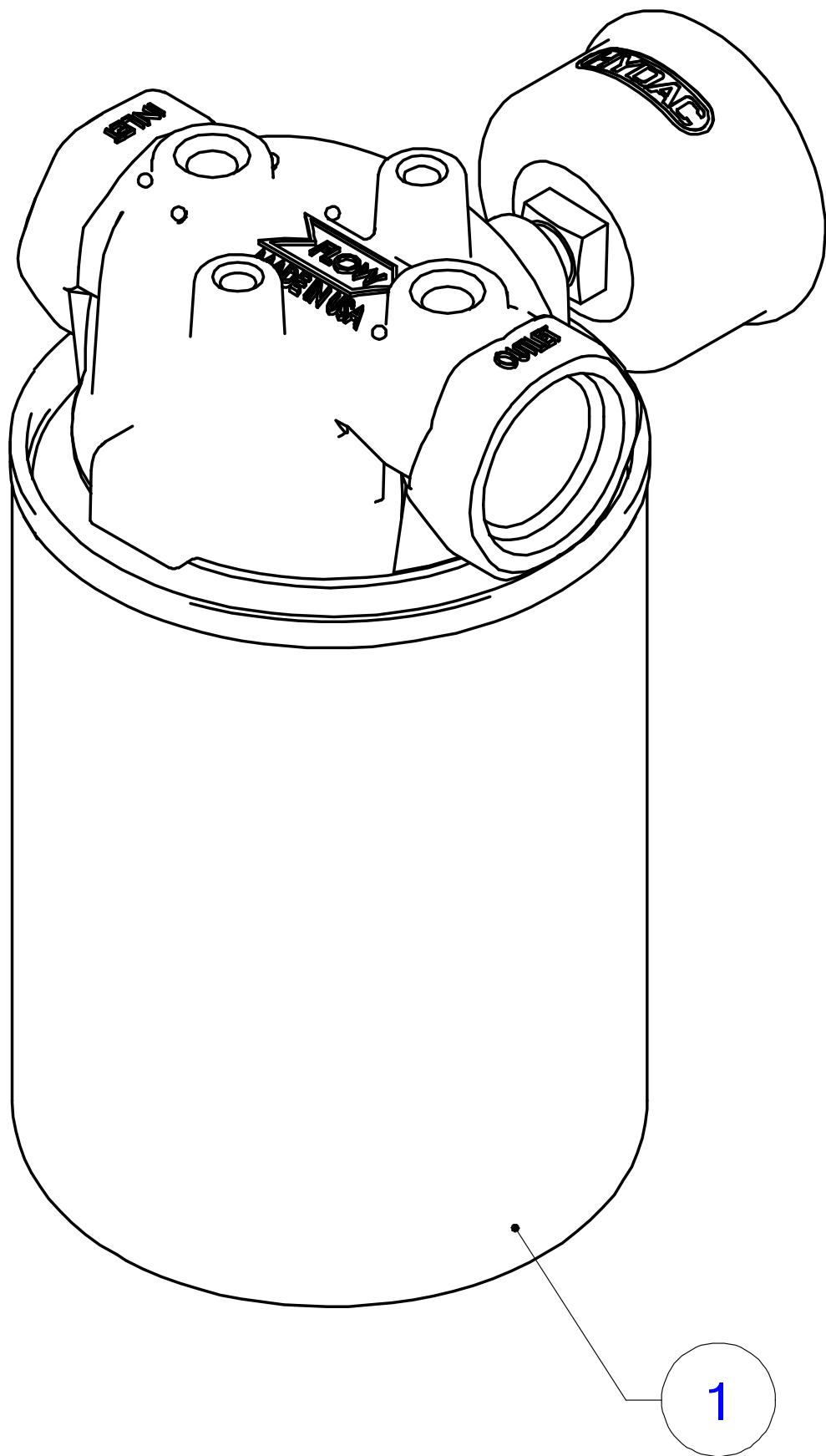
Item No.	Part Number	Part Name	Qty.
1	R391386-15	MANIFOLD - 5 Port	1
2	R117581	ELBOW - 90,#12ORS,M,#12ORB,M	1
3	R118417	ELBOW - 90,#6ORFS,M,#8ORB,M	1
4	R106276	PLUG - #8ORB	1
5	RH001876	CHECK VALVE - ORB TO ORS, MALE, #12,5PSI	1
6	R040722-001	ELBOW - 90,#6ORFS,M#6ORB,M,L	1

BRAKE COOLING FILTER ASS'Y

BRAKE COOLING FILTER ASS'Y

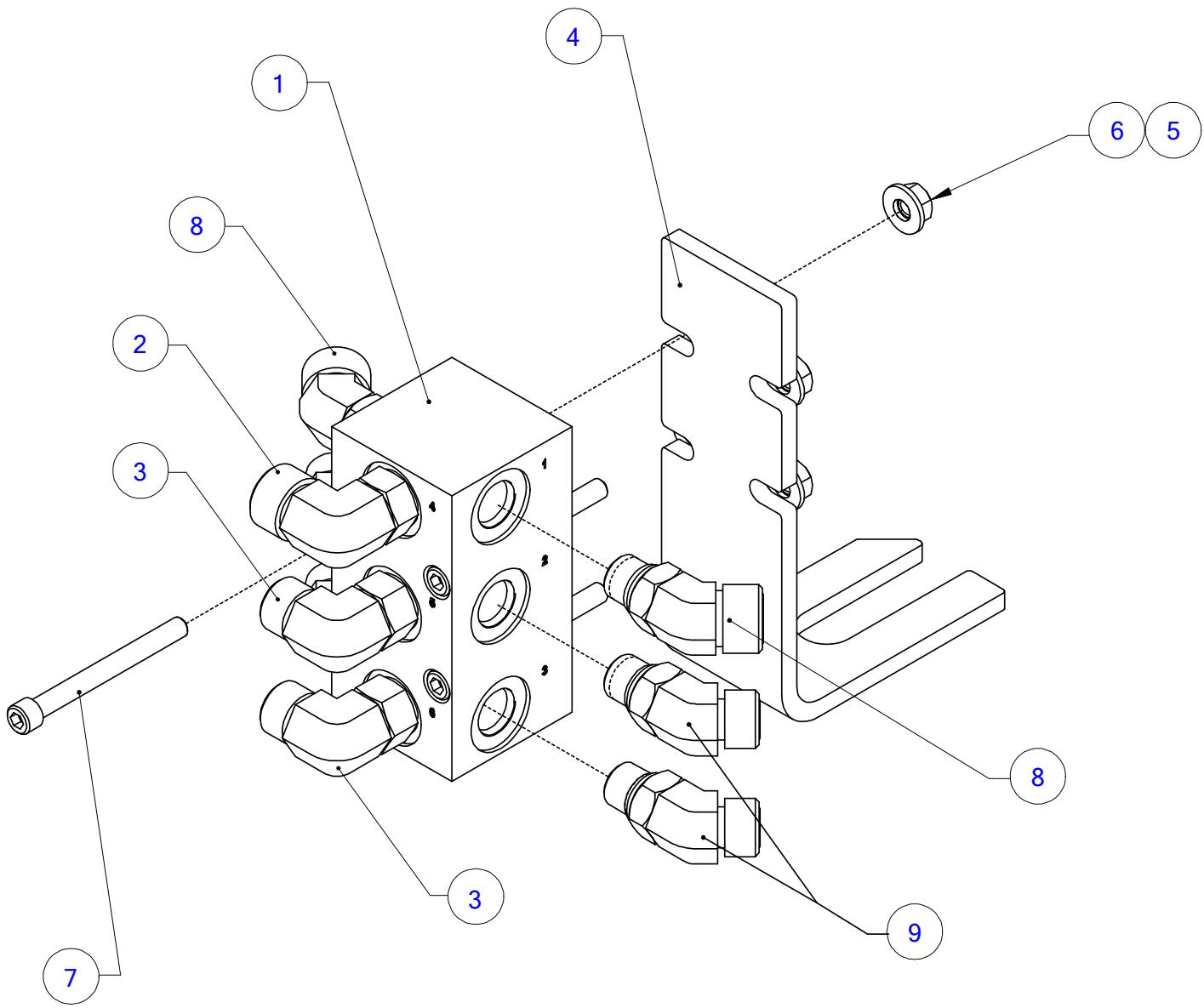
Item No.	Part Number	Part Name	Qty.
1	RH001809	LOW PRESSURE FILTER - 10 MICRON, 120PSI	1
2	R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	1
3	R117606	ELBOW - 90,#12ORFS,F,SWIVEL,#12ORFS,	1
4	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	2
5	R144353	HHCS - 0.250-20NC x 0.500 Gr.8	2
6	RH002412	MOUNT	1
7	R117581	ELBOW - 90,#12ORS,M,#12ORB,M	1

LOW PRESSURE FILTER - 10 MICRON, 120PSI



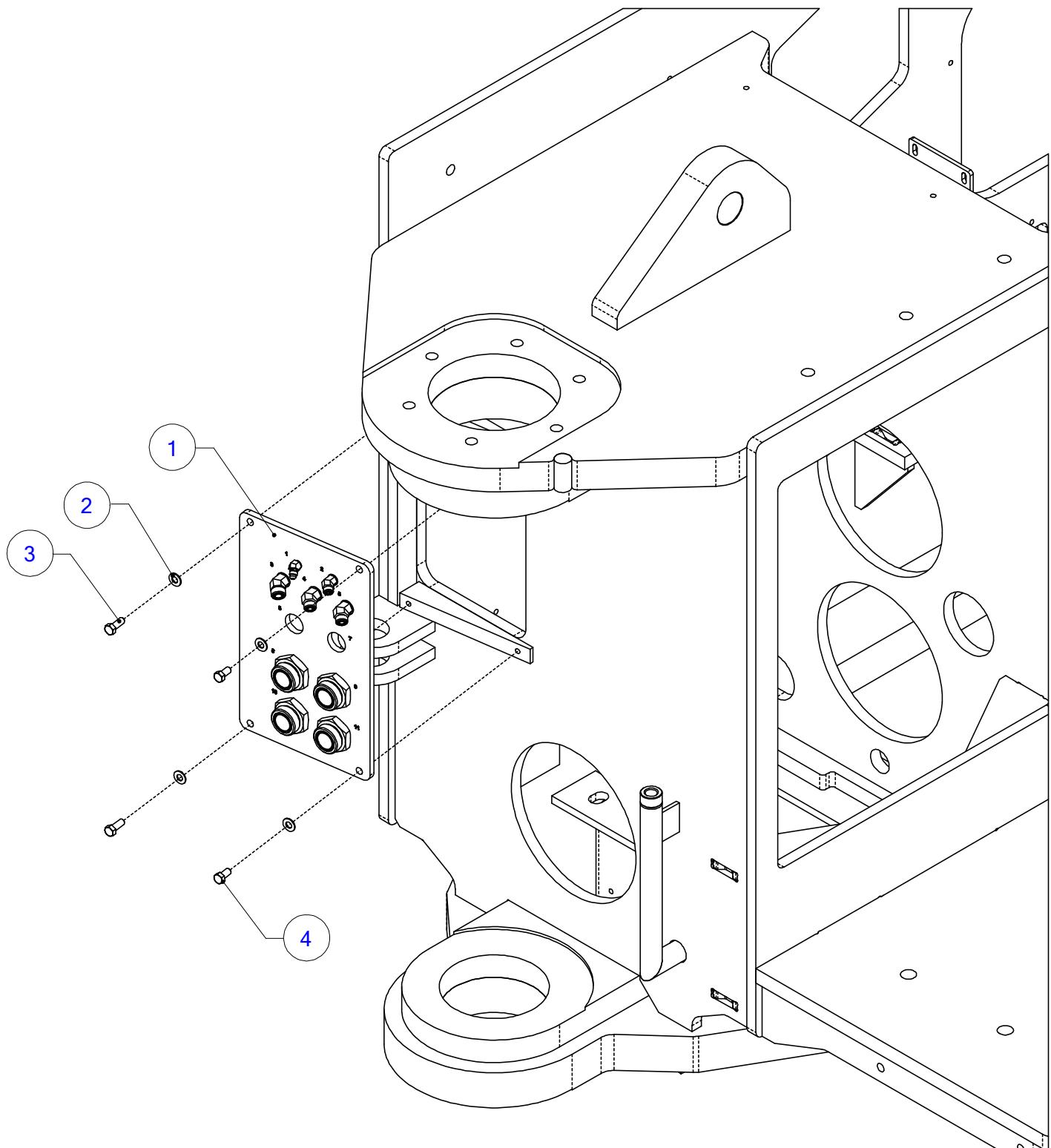
LOW PRESSURE FILTER - 10 MICRON, 120PSI

Item No.	Part Number	Part Name	Qty.
1	RH007354	ELEMENT - 10 Micron	1

MANIFOLD ASS'Y - AXLE, R. FR.

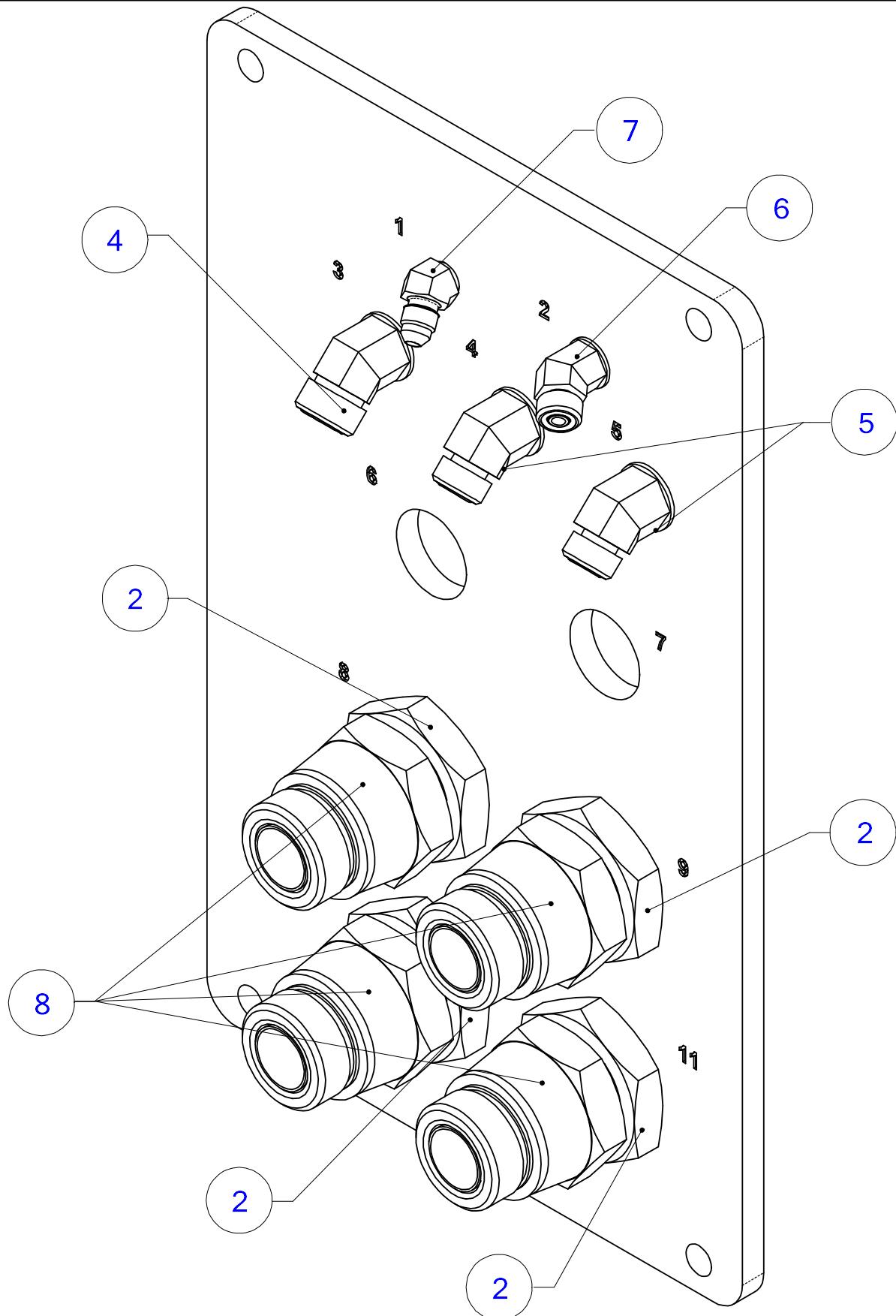
MANIFOLD ASS'Y - AXLE, R. FR.

Item No.	Part Number	Part Name	Qty.
1	R039762-001	MANIFOLD - SAE #6, TEST PORT	1
2	R117578	ELBOW - 90,#8ORS,M,#6ORB,M	1
3	R117577	ELBOW - 90,#6ORS,M,#6ORB,M	2
4	RH002354	BRACKET	1
5	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	4
6	R800493	NUT, HEX - 0.25-20NC,G8,CZ	4
7	R106923	SHCS - 0.250-20NCX2.5GR8	4
8	RH013286	ELBOW - 45,#8ORFS,M,#6ORB,M	2
9	R124997-003	ELBOW -45,#6ORFS,M,#6ORB,M	4

ARTICULATION HYDRAULIC ASS'Y

ARTICULATION HYDRAULIC ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH001872	REAR FRAME BULKHEAD ASS'Y	1
2	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	4
3	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	2
4	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	2

REAR FRAME BULKHEAD ASS'Y

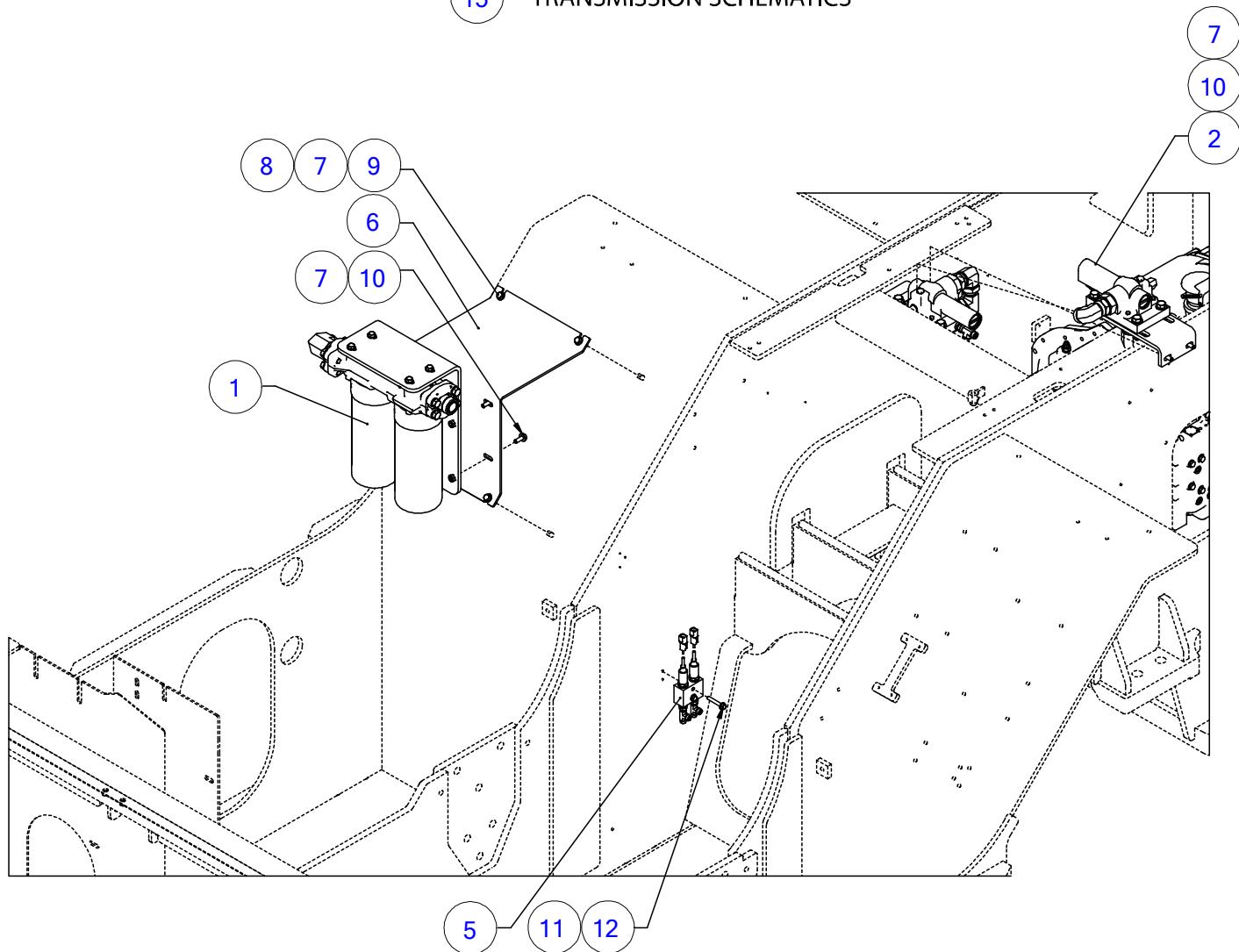
REAR FRAME BULKHEAD ASS'Y

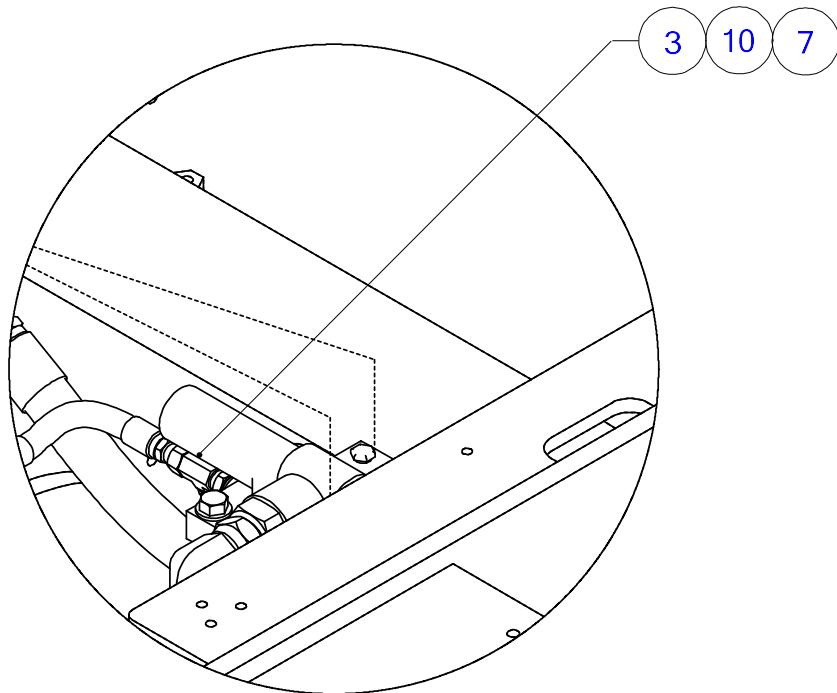
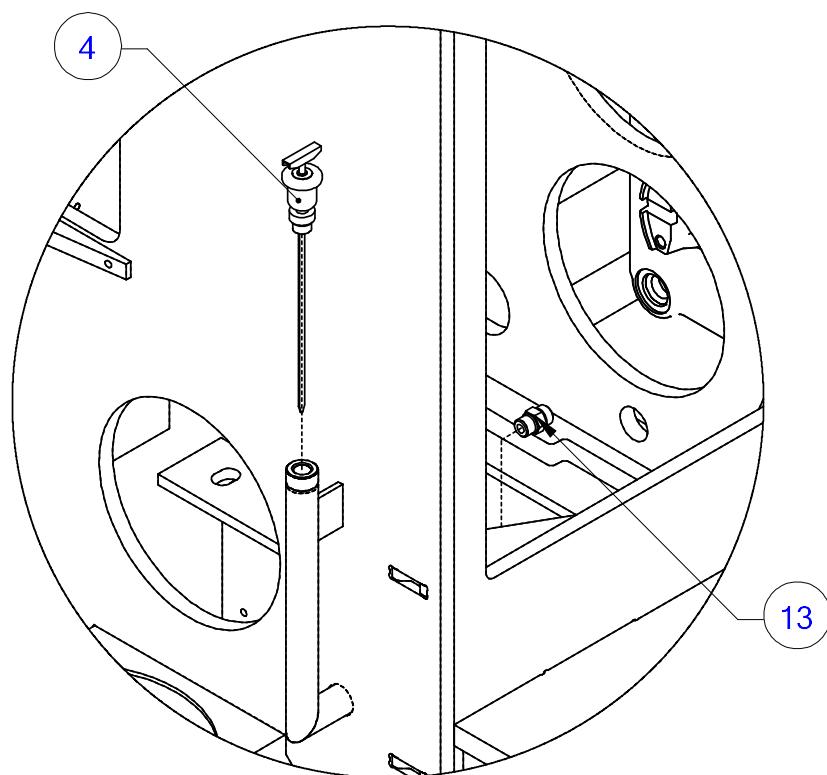
Item No.	Part Number	Part Name	Qty.
1	RH000817	PLATE - R. FR.	1
2	R118573	ADAPTER - ST,#20ORFS,M,#20ORFS,M,BLKD	4
4	R036873-007	ELBOW - 45,#8ORFS,M,#8ORFS,M,BLKD	1
5	R036873-003	ELBOW - 45,#6ORFS,M,#6ORFS,M,BLKD	2
6	R036873-002	ELBOW - 45,#4ORFS,M,#4ORFS,M,BLKD	1
7	R110968	ELBOW - 45,#4JIC,M,#4JIC,M,BLKD	1
8	R118805-003	REDUCER,#16ORFS,M,#20ORFS,F	4

TRANSMISSION COMPONENTS ASS'YITEMS NOT SHOWN

(14) KIT, HOSE, TRANS, LT-1051

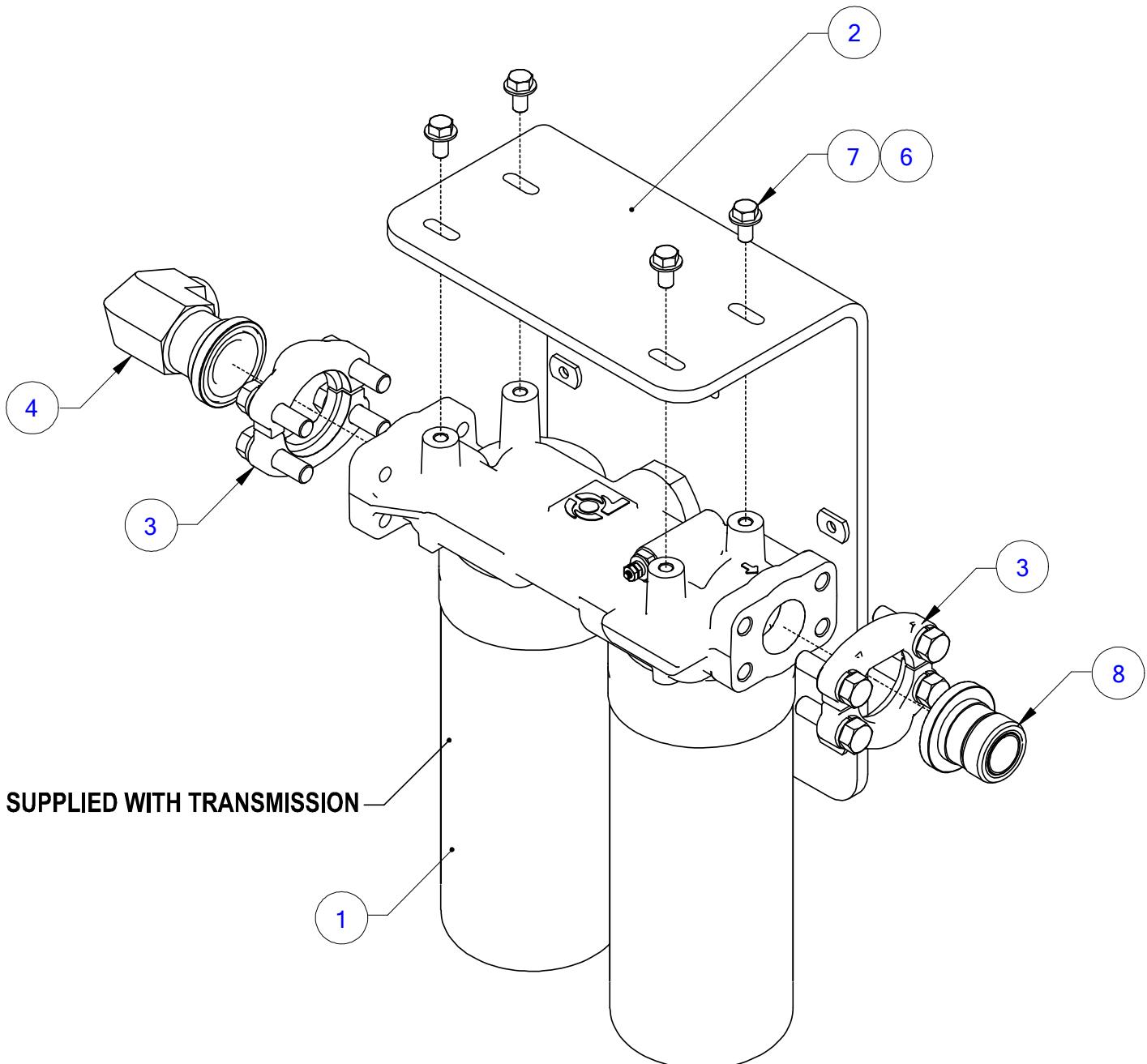
(15) TRANSMISSION SCHEMATICS



TRANSMISSION COMPONENTS ASS'Y**DETAIL A****DETAIL B**

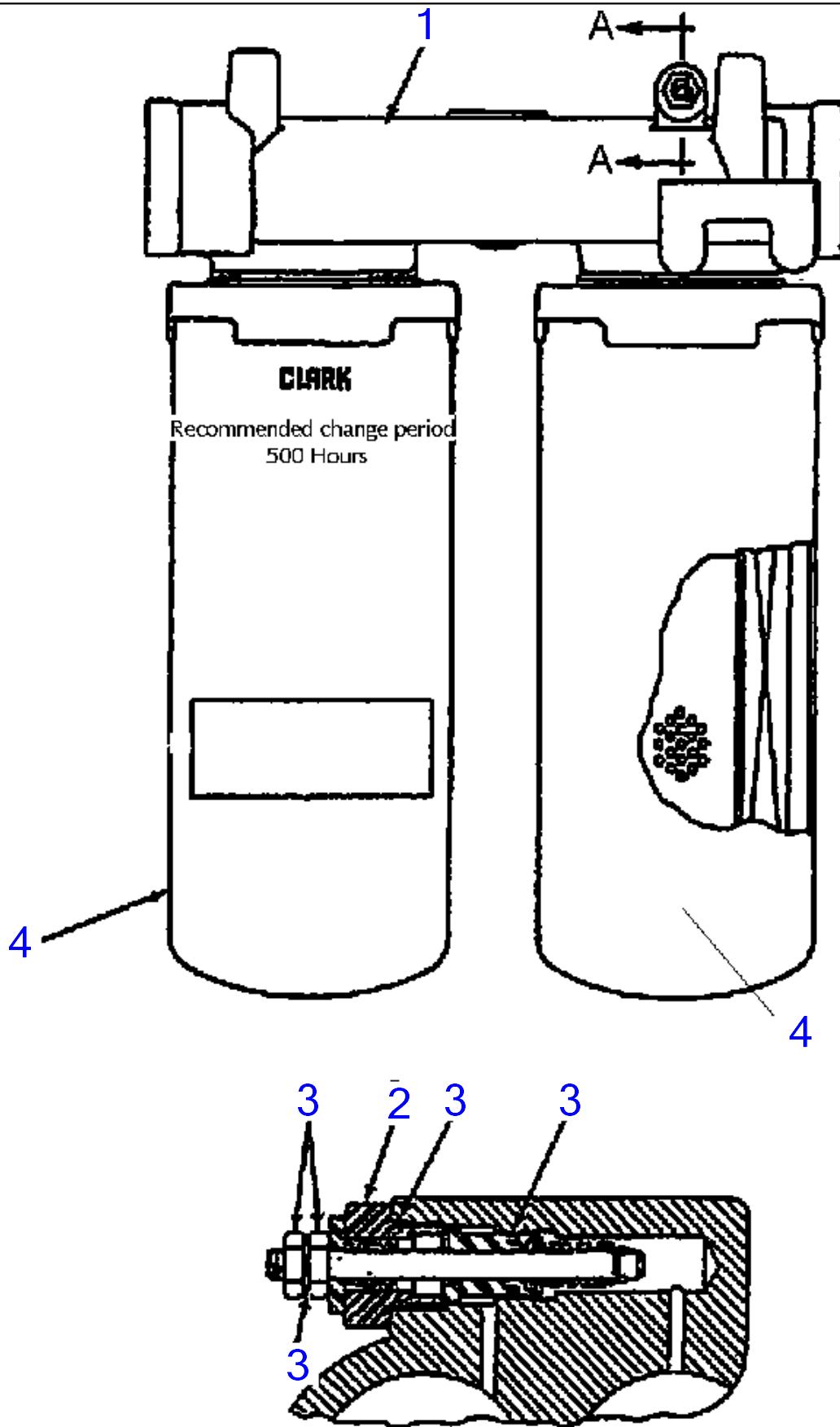
TRANSMISSION COMPONENTS ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH002906	TRANSMISSION FILTER ASS'Y	1
2	RH002905	PRESS. REG VALVE ASS'Y - 255 PSI	1
3	RH002904	PRESS. REG VALVE ASS'Y - 130 PSI	1
4	RH006261	DIPSTICK REWORK	1
5	RH005641	PRESSURE TRANSDUCER MNT ASSY LT-1051	1
6	RH003829	FILTER MOUNT ASS'Y	1
7	RH012781	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	18
8	R115938	NUT - 0.375-16NC,G8,CZ	4
9	R115935	HHCS - 0.375-16NC x 1.5 GR8	4
10	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	10
11	R800738	WASHER, FLAT - N,0.3125,0.063T,300HV,L9,CZ	2
12	R134029	HHCS - 0.3125-18NCx2,G8,PT,CZ	2
13	R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	1
14	RH004023	HOSE KIT, TRANS LT-1051	1
15	RH002207	TRANSMISSION SCHEMATIC	REF.

TRANSMISSION FILTER ASS'Y

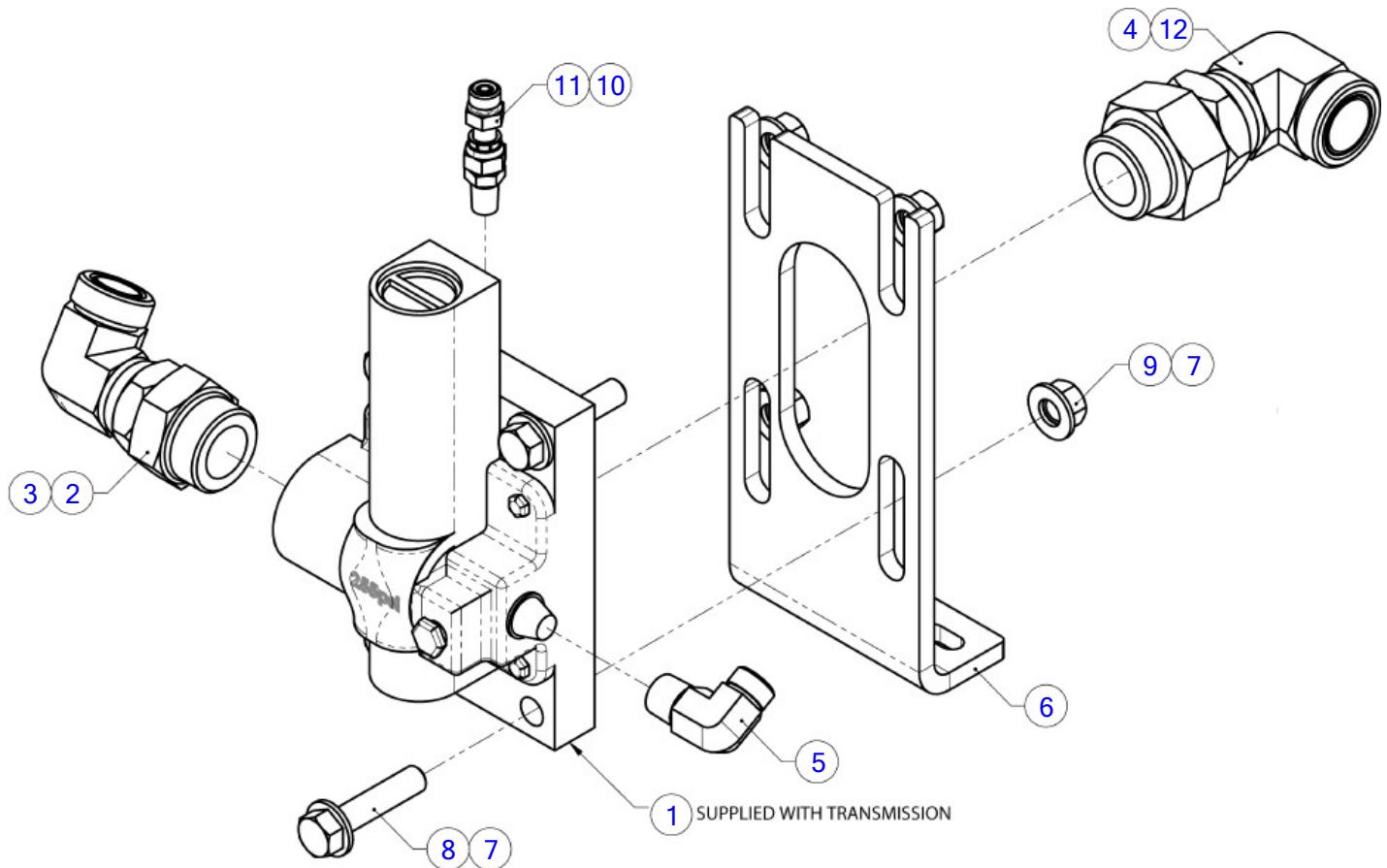
TRANSMISSION FILTER ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R003679-001	DUAL ELEMENT FILTER ASS'Y	REF.
2	RH002589	WELDT, MNT, TRANSMISSION FILTER	1
3	R100865	FLANGE - CODE 61 #24	2
4	R118810	ELBOW,90,#20ORFS,M,#24FL61,M 1	1
6	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	4
7	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	4
8	RH005035	ADAPTER,ST,#20ORFS,M,#24FL61,M	1

DUAL ELEMENT FILTER ASS'Y

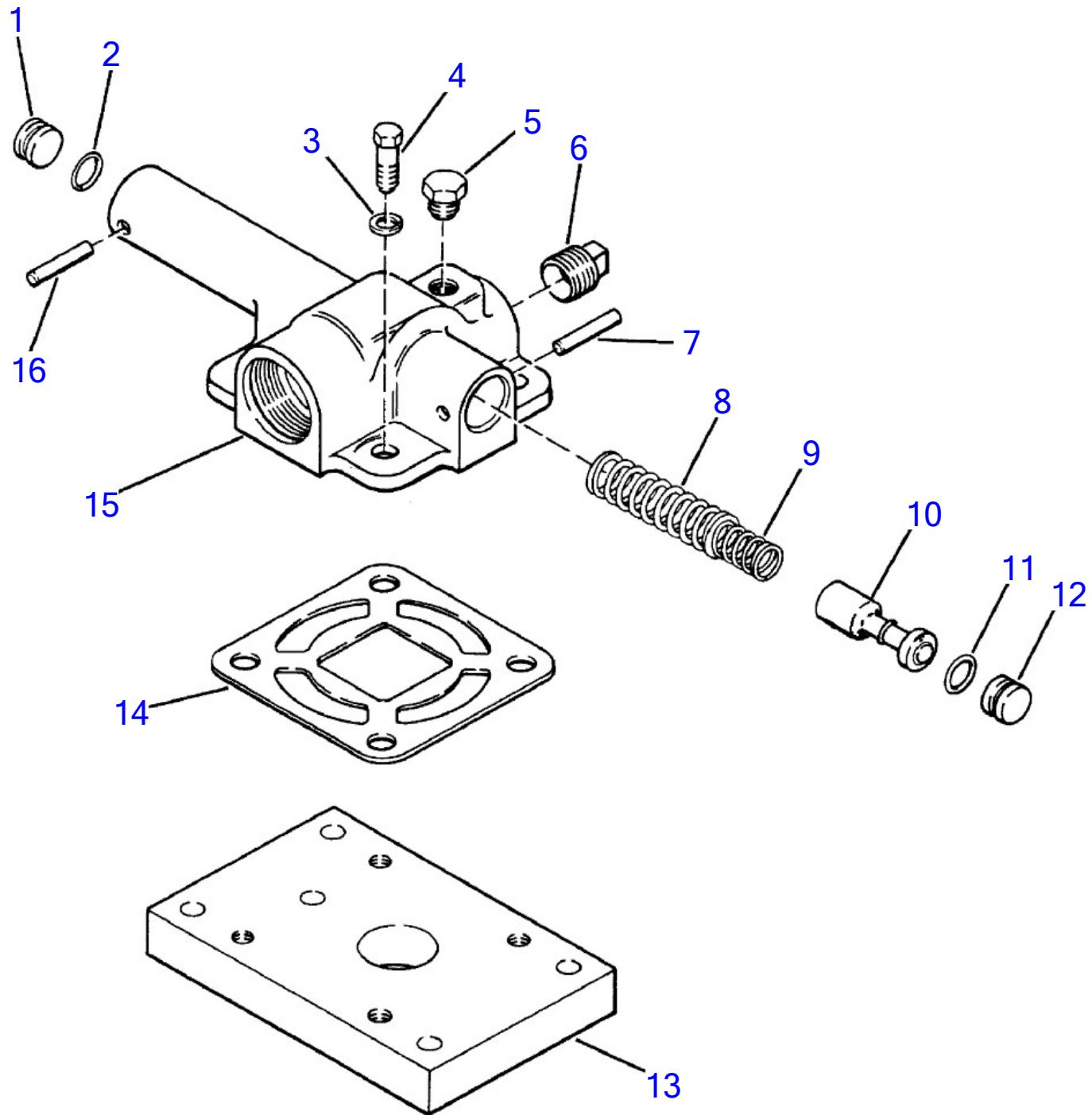
DUAL ELEMENT FILTER ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R003679-001	FILTER HEAD ASS'Y (INCL. ITEMS 2-4)	1
2	R009915-131	ELEC. INDICATOR ASS'Y (INCL. ITEM 3)	1
3	R009915-132	SEAL & CONNECTOR NUT KIT	1
4	R009553-001	TRANS. FILTER ELEMENT - incl. seals	2

PRESS. REG VALVE ASS'Y - 255 PSI

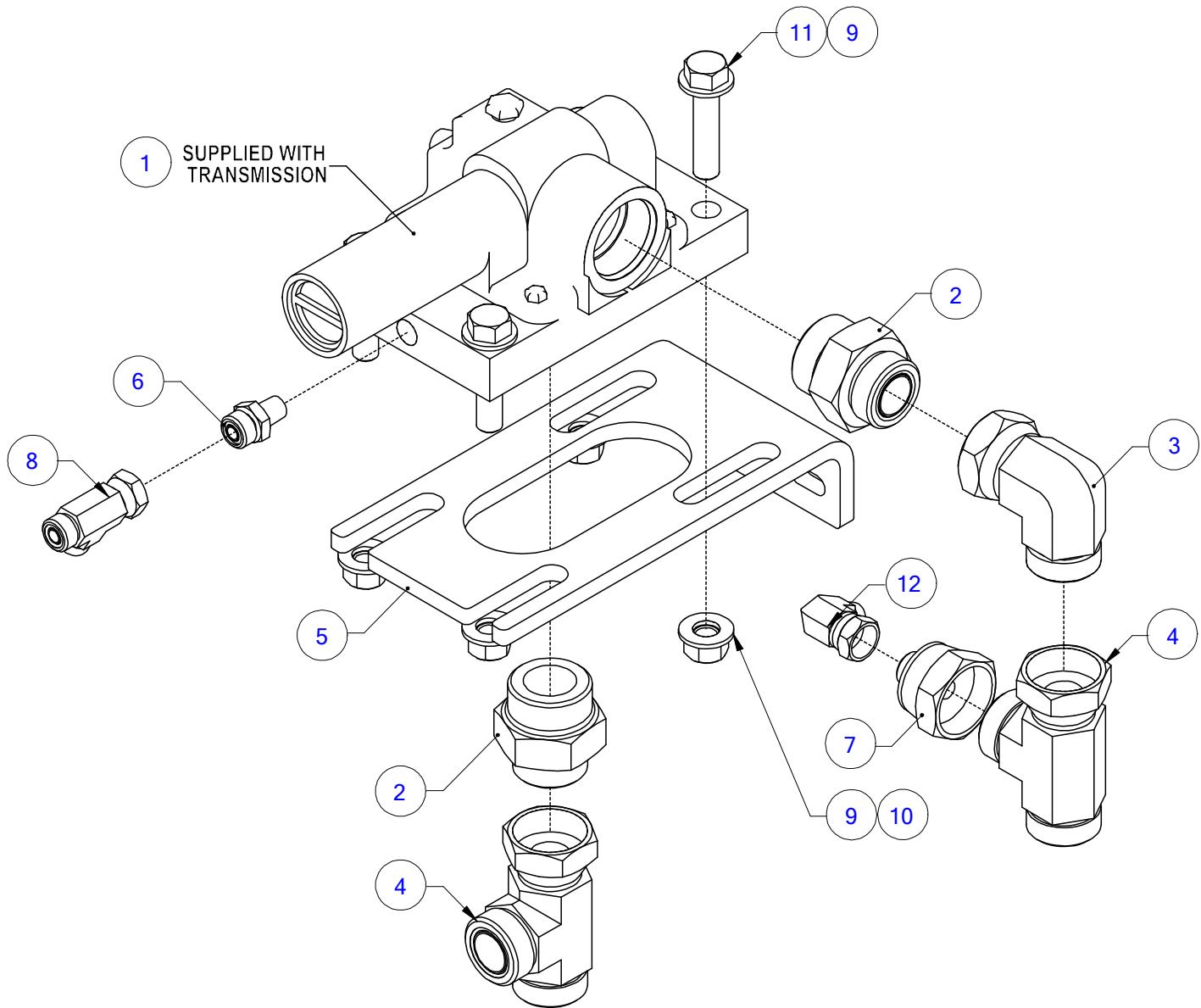
PRESS. REG VALVE ASS'Y - 255 PSI

Item No.	Part Number	Part Name	Qty.
1	R011747-001	PRESS. REG. VALVE - 255 PSI	REF.
2	R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	1
3	R033187-001	ELBOW - 90,#16ORFS,F,SWIVEL,#16ORFS,	1
4	R118333	ADAPTER - ST,#20ORFS,M,#20ORB,M	1
5	R117568	ADAPTER - FF2032T-8-S	1
6	RH002472	PLATE	1
7	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	8
8	R105462	HHCS - 0.5-13NCx2.25,G8,PT,CZ	4
10	R117561	ADAPTER - ST,#4ORFS,M,#4NPT,M	1
11	R119914-002	EXPANDER -ST,#4ORFS,F,SWIVEL,#6ORFS,M	1
12	R118422	ELBOW - 90,#20ORFS,F,SWIVEL,#20ORFS,	1
9	R104199	NUT	4

PRESS. REG. VALVE - 255 PSI

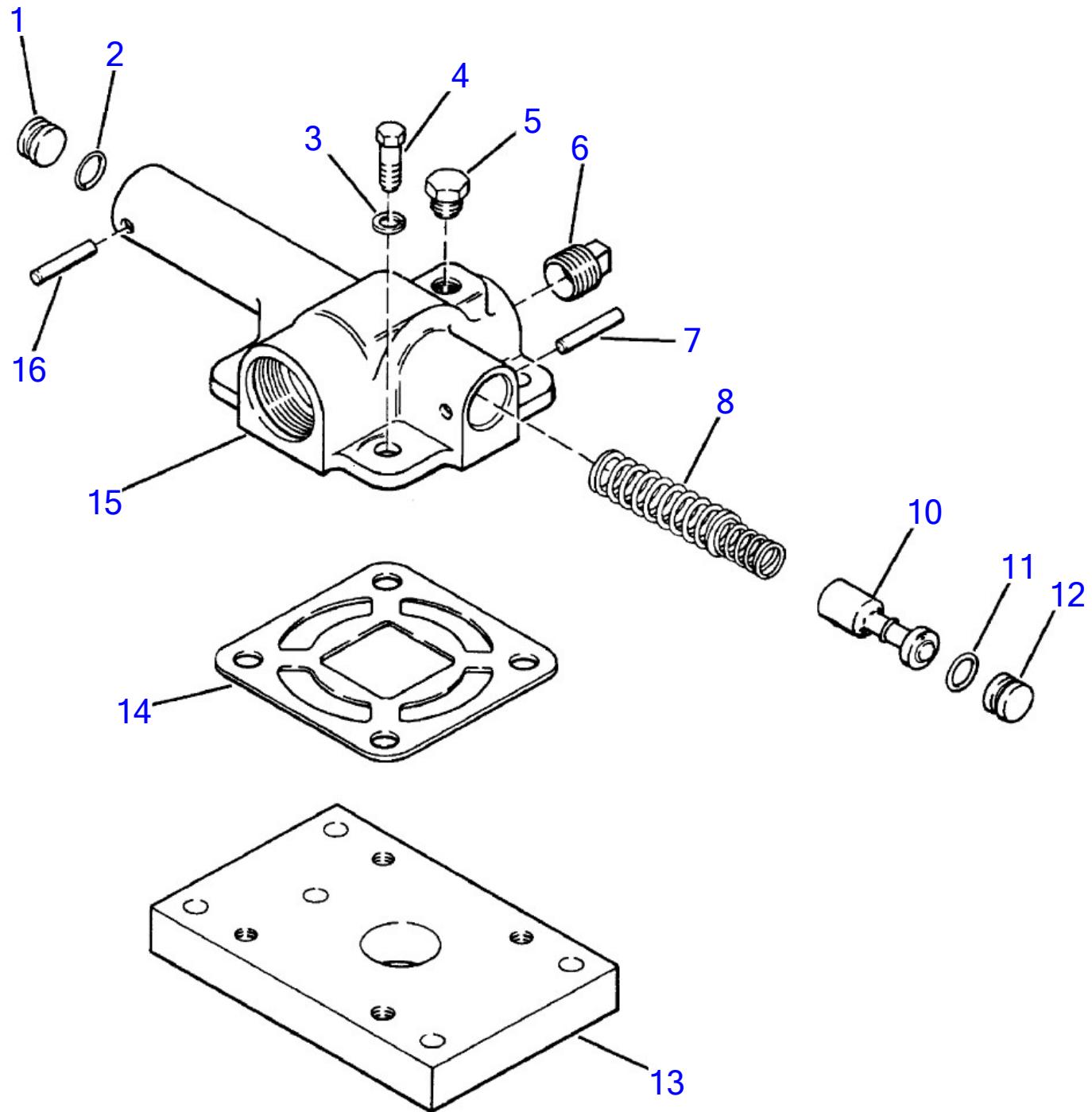
PRESS. REG. VALVE - 255 PSI

Item No.	Part Number	Part Name	Qty.
1	R005214-094	SPOOL, STOP	1
2	R027201-194	O-RING	1
3	R100867	LOCKWASHER	4
4	R005382-029	BOLT	4
5	R004502-049	PIPE PLUG	1
6	R005214-099	PLUG	1
7	R005214-097	PISTON STOP ROLL PIN	1
8	RJ247801	SPRING	1
9	RJ247802	SPRING	1
10		SPOOL (NOT SOLD SEPARATELY)	1
11	R027201-194	O-RING	1
12	R005214-094	STOP	1
13	RH013547	MOUNTING PLATE	1
14	R005214-101	GASKET	1
15	RH013548	PRESS. REG. VALVE & MTG. PLATE ASSY (INCL. ITEMS 1,2, 5-12, 16)	1
16	R005214-097	PISTON STOP ROLL PIN	1
17	RH013544	PLUG (NOT ILLUSTRATED)	1
18	RH013545	SPACER (NOT ILLUSTRATED)	1

PRESS. REG VALVE ASS'Y - 130 PSI

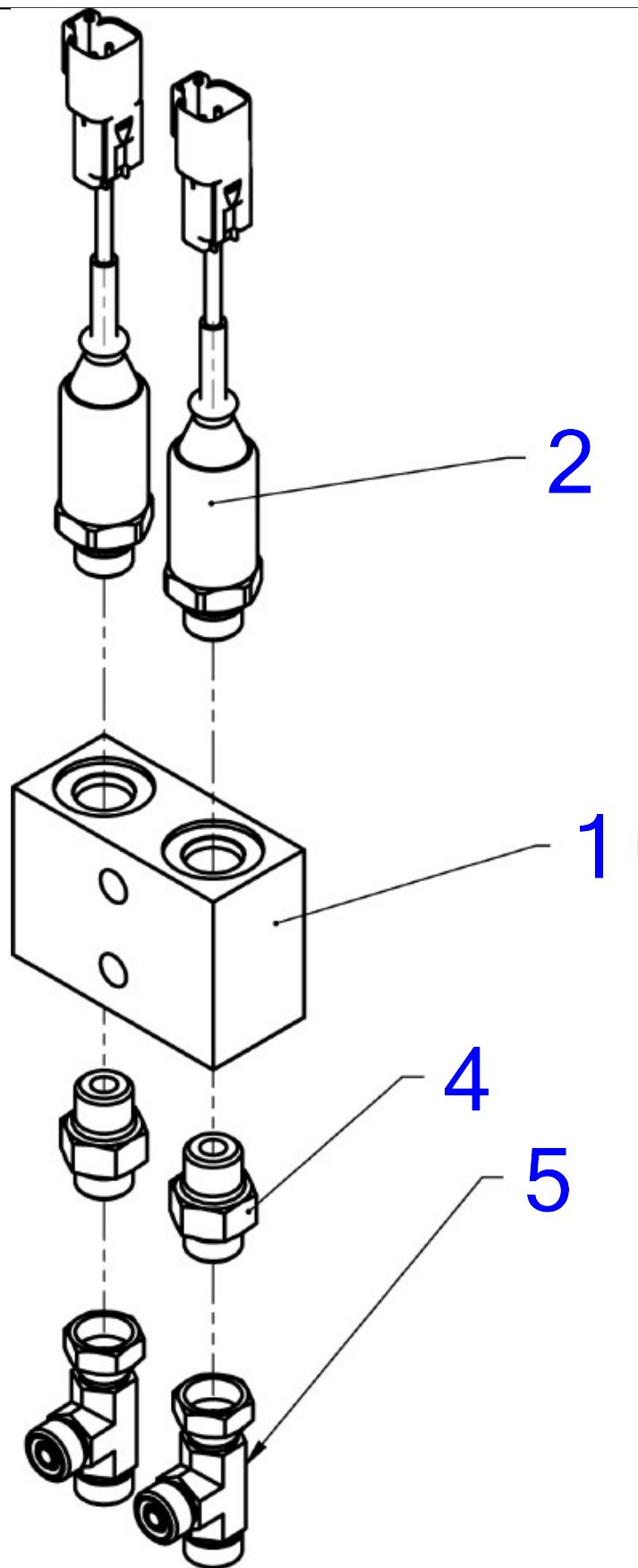
PRESS. REG VALVE ASS'Y - 130 PSI

Item No.	Part Number	Part Name	Qty.
1	R011748-001	PRESS. REG. VALVE - 130 PSI	1
2	R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	2
3	R033187-001	ELBOW - 90,#16ORFS,F,SWIVEL,#16ORFS,	1
4	R119912	TEE,#16ORFS,F,SWIVEL,#16ORFS,M,RUN	2
5	RH012514	PRESS. REGULATOR PLATE	1
6	R117562	ADAPTER - ST,#6ORFS,M,#4NPT,M	1
7	RH006975	REDUCER - #6ORFS,M,#16ORFS,F	1
8	R117610	TEE - #6ORFS,F,SWIVEL,#6ORFS,M,RUN	1
9	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	8
10	R104199	NUT, HEX - HIGH,0.5-13NC,G8,CZ	4
11	R105462	HHCS - 0.5-13NCx2.25,G8,PT,CZ	4
12	R117603	ELBOW - 90,#6ORFS,F,SWIVEL,#6ORFS,M	1

PRESS. REG. VALVE - 130 PSI

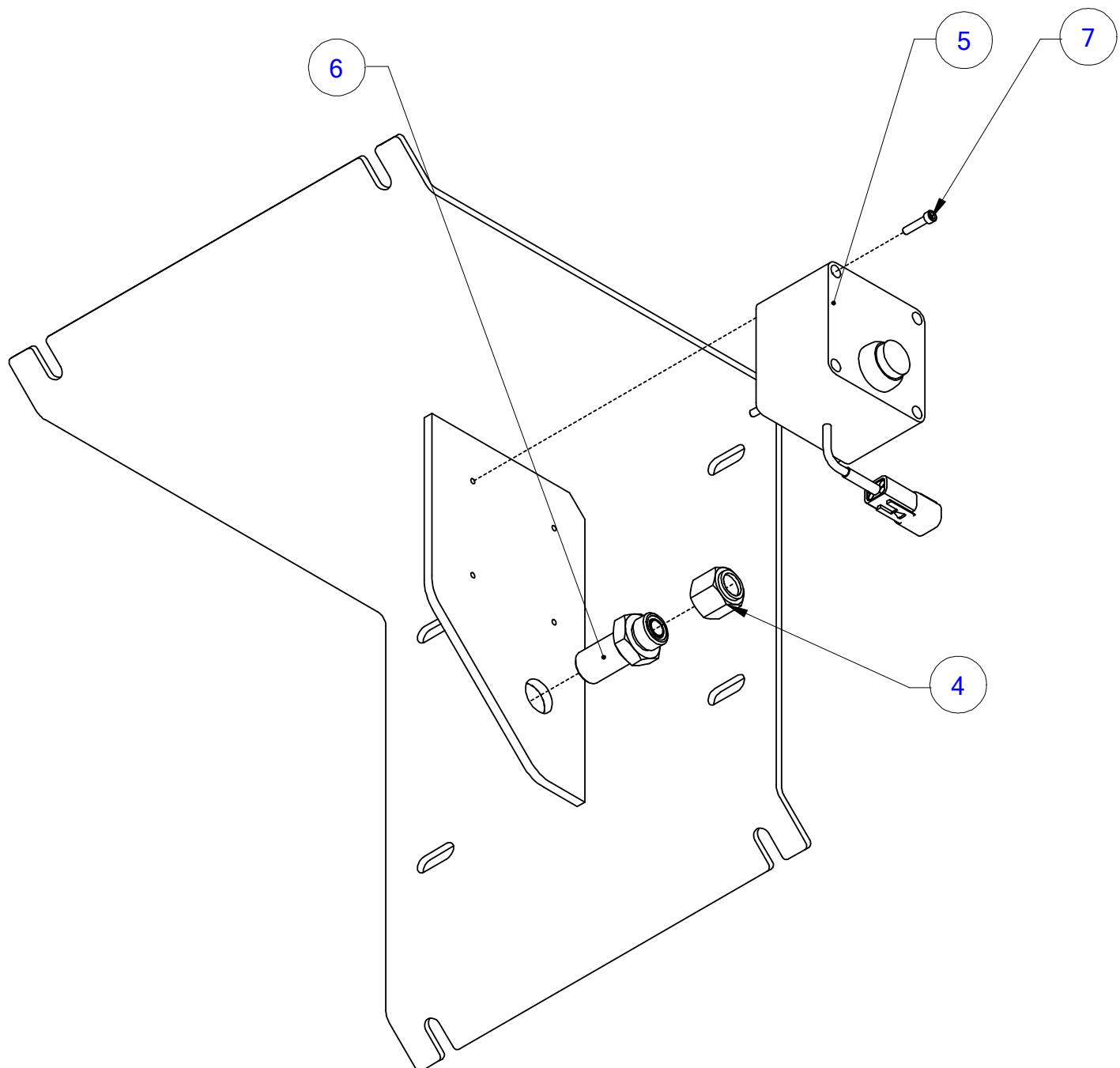
PRESS. REG. VALVE - 130 PSI

Item No.	Part Number	Part Name	Qty.
1	R005214-094	STOP	1
2	R027201-194	O-RING	1
3	R100867	LOCKWASHER	4
4	R005382-029	BOLT	4
5	R004502-049	PIPE PLUG	1
6	R005214-099	PLUG	1
7	R005214-097	PISTON STOP ROLL PIN	1
8	RJ247801	SPRING	1
10		SPOOL (NOT SOLD SEPARATELY)	1
11	R027201-194	O-RING	1
12	R005214-094	STOP	1
13	RH013547	MOUNTING PLATE	1
14	R005214-101	GASKET	1
15	RH013548	PRESS. REG. VALVE & MTG. PLATE ASSY (INCL. ITEMS 1,2, 5-12, 16)	1
16	R005214-097	PISTON STOP ROLL PIN	1
17	RH013544	PLUG (NOT ILLUSTRATED)	1
18	RH013546	SPACER (NOT ILLUSTRATED)	1

PRESSURE TRANSDUCER MNT ASSY LT-1051

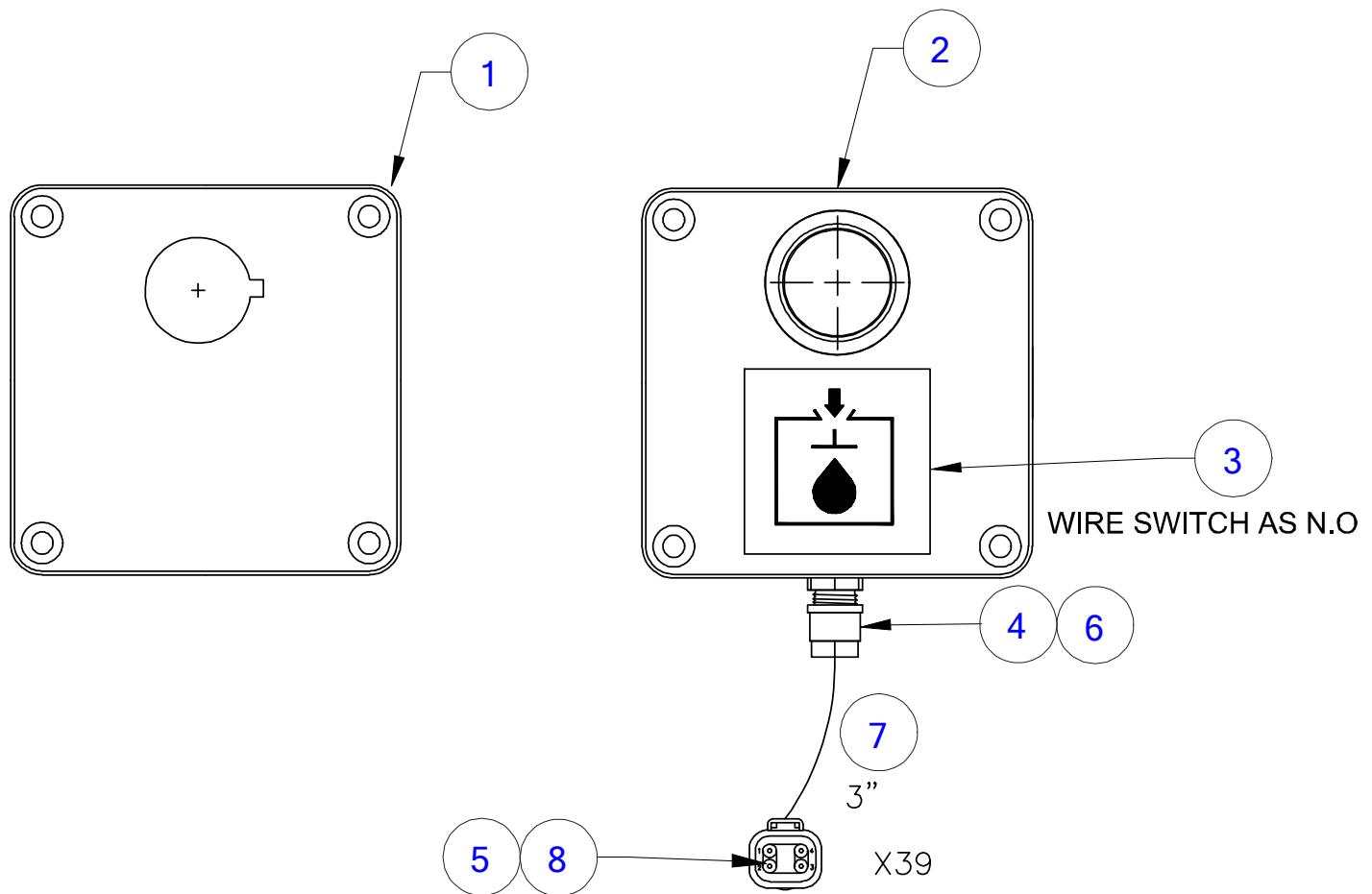
PRESSURE TRANSDUCER MNT ASSY LT-1051

Item No.	Part Number	Part Name	Qty.
1	R008718-004	MOUNT	1
2	R017972-001	TRANSDUCER, PRESSURE - 35 BAR	2
4	R118284	ADAPTER - ST,#4ORFS,M,#6ORB,M	2
5	R118346	ADAPTER - #4 SWIV F TO #4 M RUN TEE	2

FILTER MOUNT ASS'Y

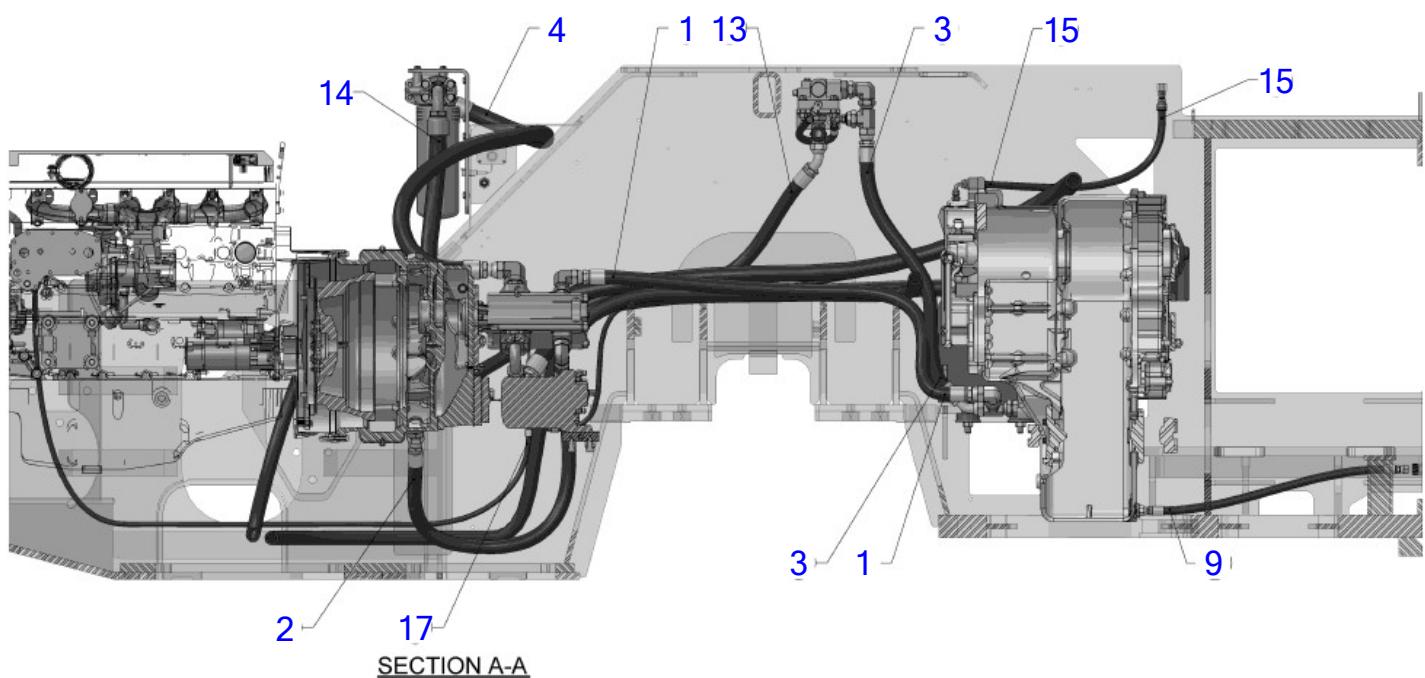
FILTER MOUNT ASS'Y

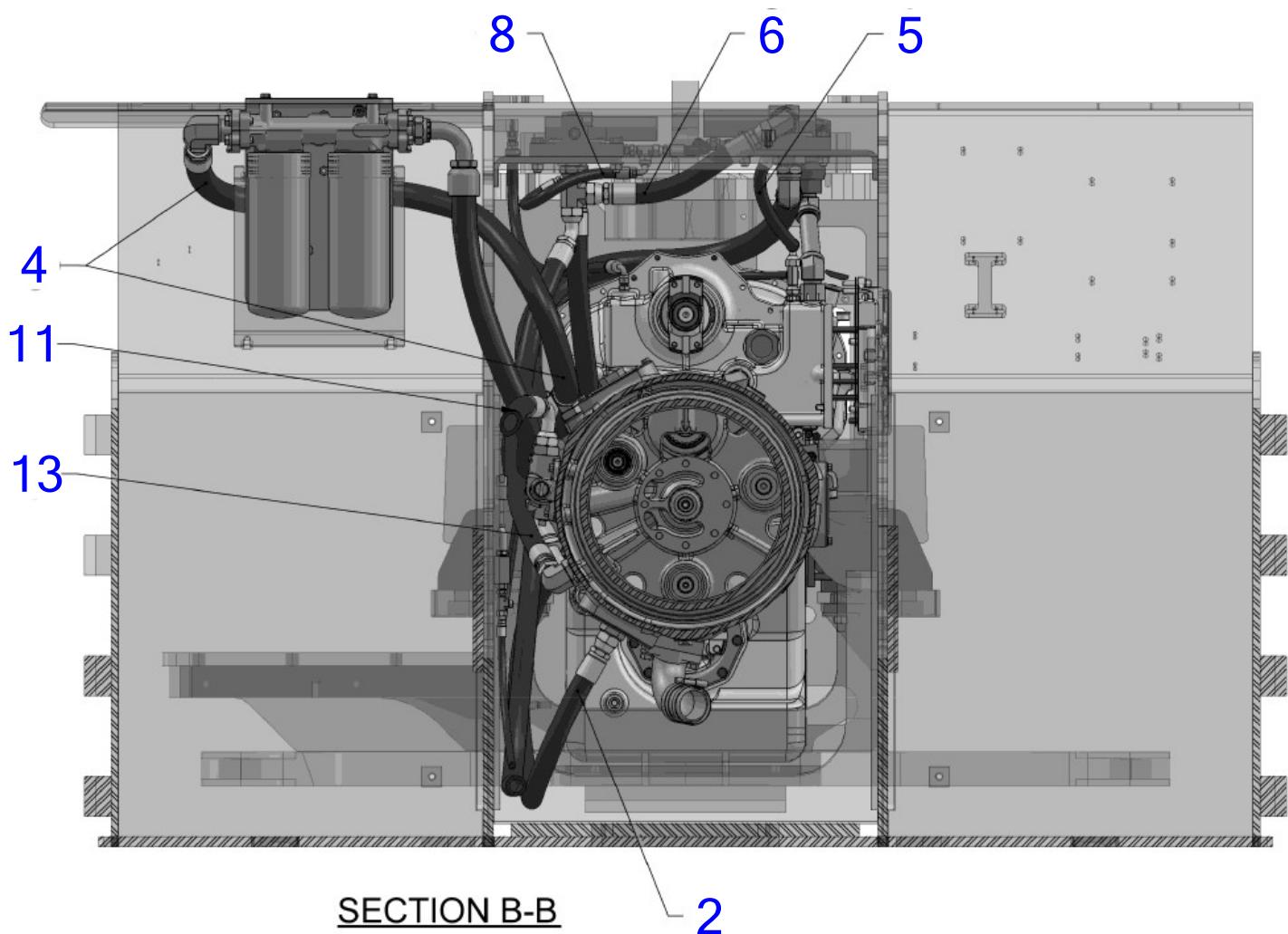
Item No.	Part Number	Part Name	Qty.
1	RH003814	MOUNT	1
4	R118128	CAP - #8ORFS	1
5	R027704-107	ASSY, FILLER PUMP SWITCH	1
6	R119915	ADAPTER - ST,#8ORS,M,#8ORS,M,BLKD	1
7	R023516-001	SHCS - #8-32NCx0.75,G8,FT,CZ	4

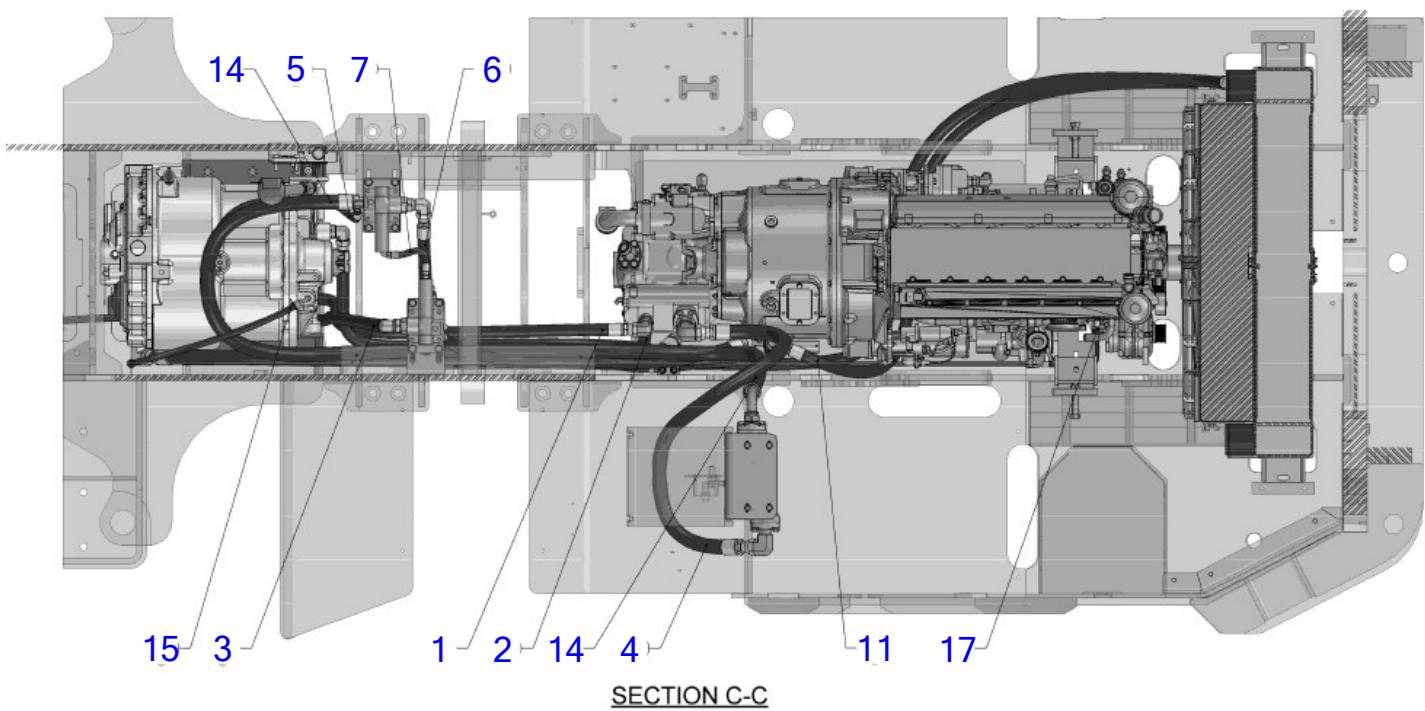
ASSY, FILLER PUMP SWITCH

ASSY, FILLER PUMP SWITCH

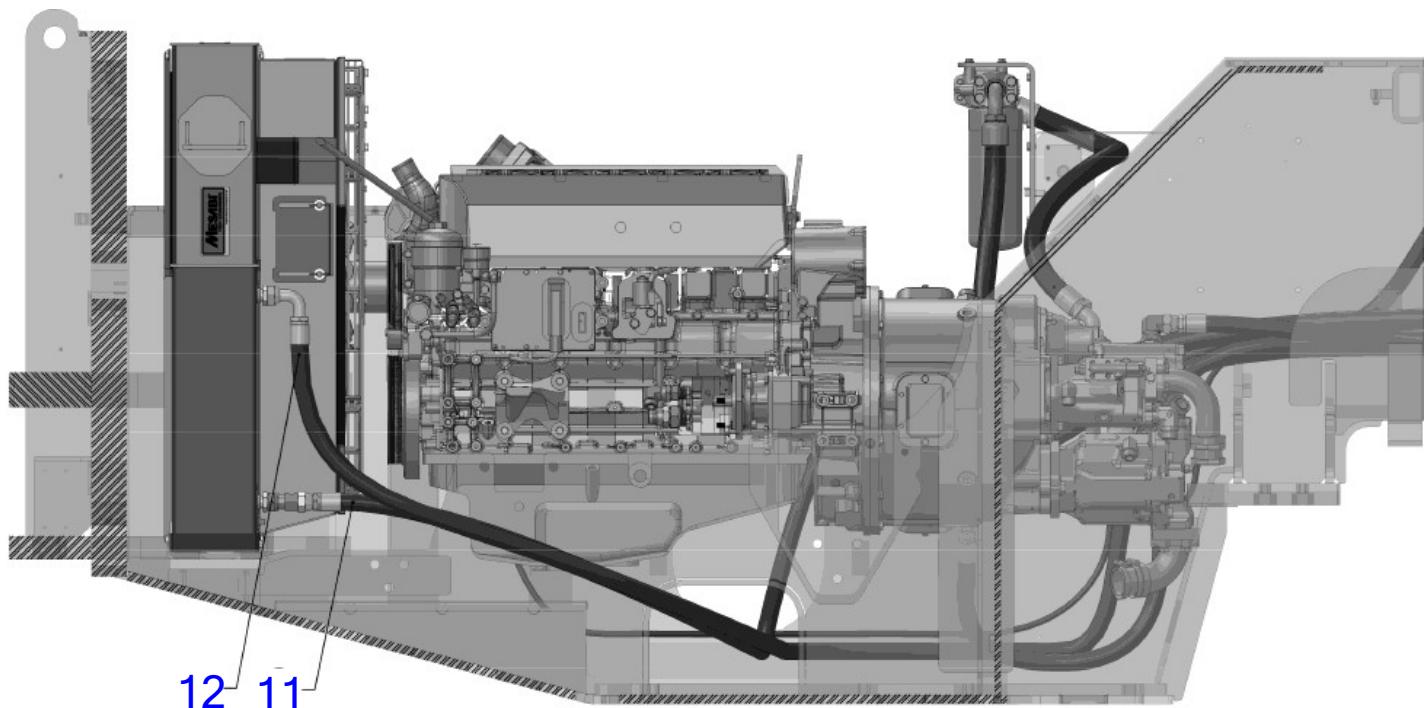
Item No.	Part Number	Part Name	Qty.	Units
1	R028574-003	ENCLOSURE	1	
2	R037950-001	PUSHBUTTON	1	
3	R039453-001	TAGS - HYDRAULIC TRANSFER PUMP	1	
4	R014630-014	CONNECTOR, CABLE GLAND PG16	1	
5	RH021569	SEALING PLUG, SIZE 12 AND 16	2	
6	R014630-018	LOCK NUT, NYLON PG16	1	
7	R003101-001	CABLE - 16/2C	1	Meter
8	RH001266	CONNECTOR, 4 PIN, DEUTSCH DT	1	
10	RH019537	FERRULE - 16 AWG, SINGLE	2	

HOSE KIT, TRANS LT-1051

HOSE KIT, TRANS LT-1051

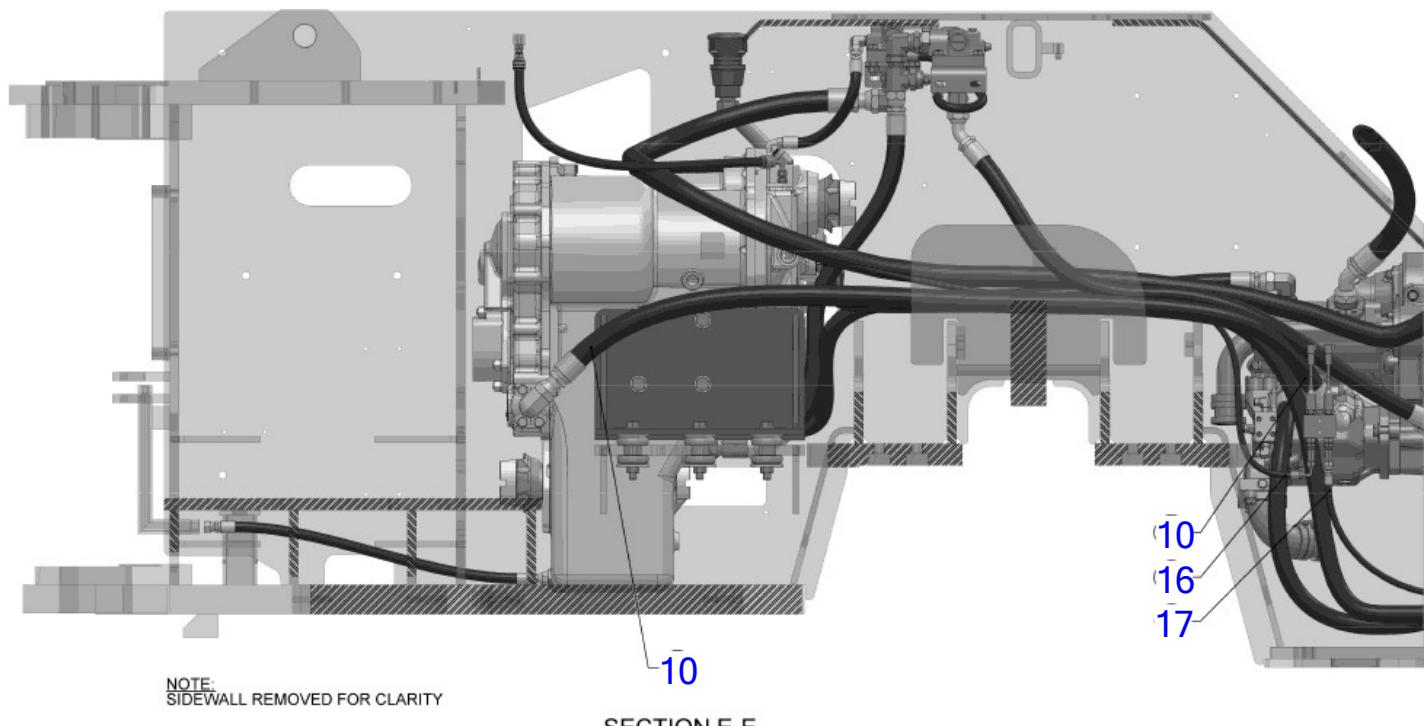
HOSE KIT, TRANS LT-1051

HOSE KIT, TRANS LT-1051



SECTION D-D

HOSE KIT, TRANS LT-1051

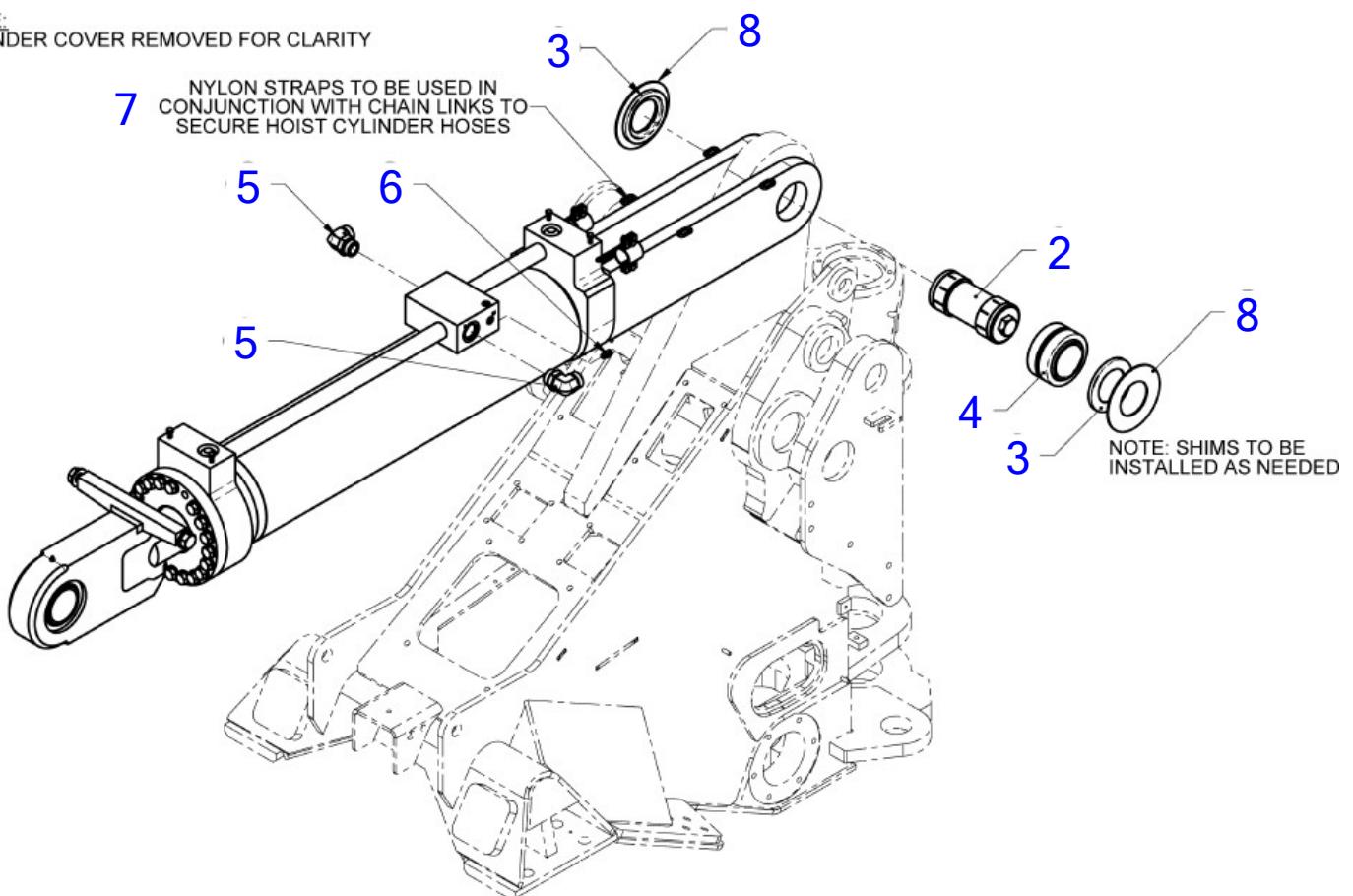


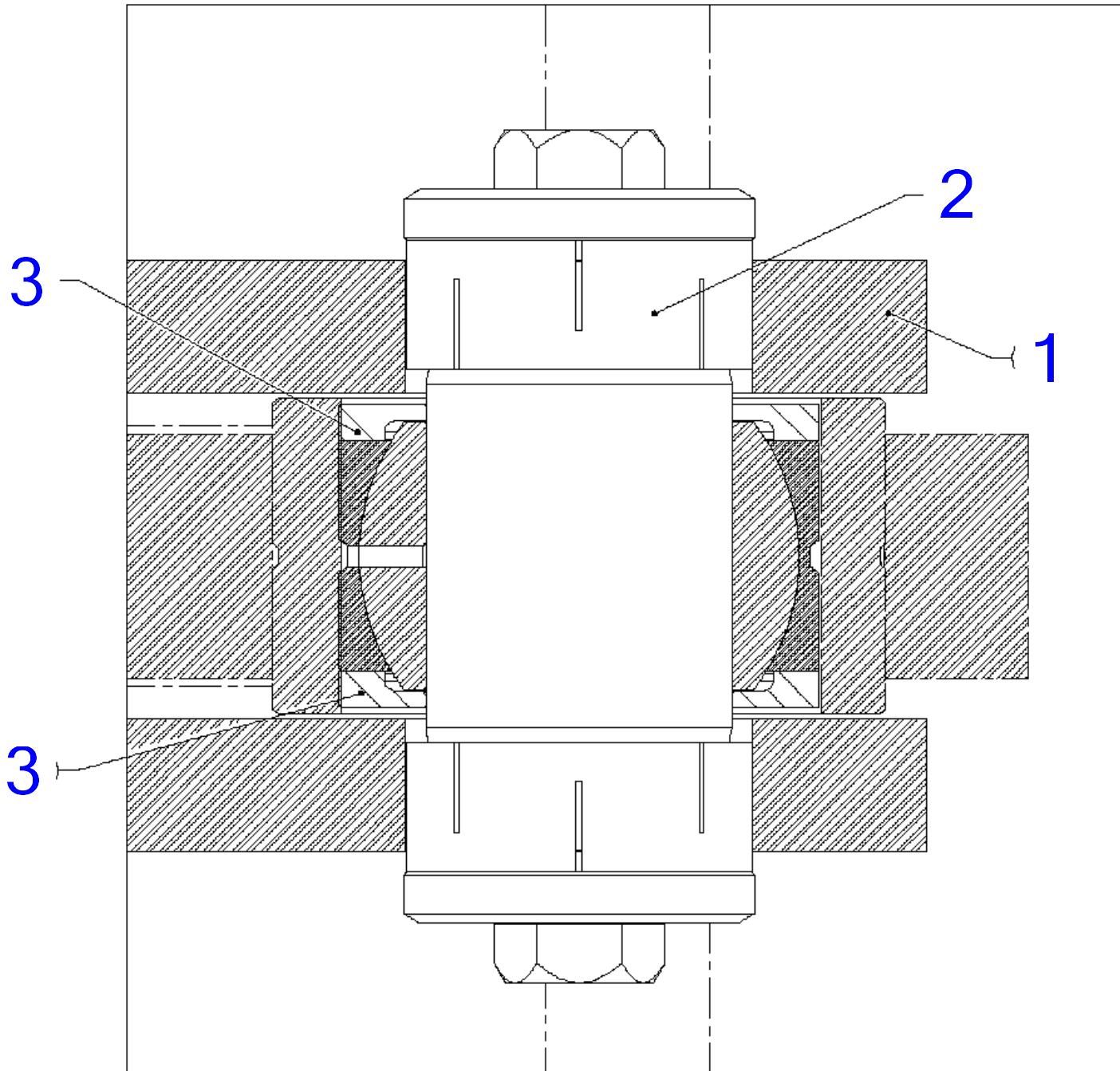
HOSE KIT, TRANS LT-1051

Item No.	Part Number	Part Name	Qty.
1	HT16FF2N2N052N	HOSE,TR,16,ORS,F,ST,ST,052	1
2	HT16FF2N2N050N	HOSE,TR - 16,ORS,F,ST,ST,050	1
3	HT16FF2N3N035N	HOSE,TR,16,ORS,F,ST,45,035	1
4	HT20FF2N2N062N	HOSE,TR,20,ORS,F,ST,ST,062	1
5	HT08FF2N6N014N	HOSE,TR,08,ORS,F,ST,90,014	1
6	HT16FF2N2N017N	HOSE,TR,16,ORS,F,ST,ST,017	1
7	HT06FF2N6N010N	HOSE - TR,06,ORS,F,ST,90,010	1
8	HT06FF2N6N014N	HOSE,TR,06,ORS,F,ST,90,014	1
9	HT08FF2N2N032N	HOSE,TR,08,ORS,F,ST,ST,032	1
10	HT20FF2N6N076N	HOSE,TR,20,ORS,F,ST,ST,032	1
11	HT16FF2N6N108N	HOSE,TR,16,ORS,F,ST,90,108	1
12	HT16FF2N6N188N	HOSE,TR,16,ORS,F,ST,90,188	1
13	HT16FF2N3N056N	HOSE,TR,16,ORS,F,ST,45,056	1
14	HT20FF2N7N136N	HOSE,TR,20,ORS,F,ST,90M,136	1
15	HT06JF2N6N034N	HOSE,TR,06,JIC,F,ST,90,034	1
16	HT04FF2N6N104N	HOSE,TR,04,ORS,F,ST,90,104	1
17	HT04FF2N6N096N	HOSE,TR,04,ORS,F,ST,90,096	1

DUMP CYLINDER ASS'Y LT-1051

NOTE:
CYLINDER COVER REMOVED FOR CLARITY



DUMP CYLINDER ASS'Y LT-1051**TORQUE BOLT (M30) TO 450 FT/LBS (610Nm), LUB****SECTION A-A**

DUMP CYLINDER ASS'Y LT-1051**NOTES:**

1. LUBRICATE THE EXPANDER PIN AND THE EXPANSION SLEEVES WITH BEARING GREASE FOR EASY INSERTION. FIRST, INSERT ONLY THE EXPANDER PIN INTO THE BORE, THEN INSTALL THE SLEEVES, TENSION WASHERS AND FASTENING ELEMENTS, BE SURE NOT TO DAMAGE THE THREAD OR THE TAPERED ENDS OF THE EXPANDER PIN.
2. HAND TIGHTEN THE ASSEMBLY CENTERED, (OR POSITION AS REQUIRED). IN ITS FINAL POSITION IN THE PIVOT.
3. TORQUE TO 450 FT-LBS (610Nm) THE FASTENING ELEMENTS ALTERNATELY IN ORDER TO MAINTAIN AN EQUAL CLEARANCE BETWEEN THE TENSION WASHERS AND THE MOUNTING LUGS ON BOTH SIDES OF THE EXPANDER SYSTEM. TIGHTEN UNTIL TORQUE WRENCH "CLICKS OUT" ON SETTING.
4. IMPORTANT: THE TENSION WASHER LOCATED BETWEEN THE FASTENING ELEMENT AND THE END OF THE EXPANDER PIN SHOULD NEVER COME IN CONTACT WITH THE PIVOT LUG. IF THIS OCCURS ON ONLY ONE SIDE OF THE PIN, GO BACK TO SECTION 2.
5. LUBRICATE THE PIVOT USING BEARING GREASE.
6. ONCE THE INITIAL TORQUE REGIMENT AND PIVOT LUBRICATION HAVE BEEN COMPLETED, START THE MACHINE, IF POSSIBLE, AND MOVE THE UNIT BACK AND FORTH. TIGHTEN AGAIN UNTIL TORQUE WRENCH "CLICKS OUT" ON SETTINGS. THIS PROCEDURE ENSURES THAT THE EXPANSION SLEEVES HAVE PROPERLY SEATED. (SEE TORQUE SCHEDULE)

TORQUE SCHEDULE

WHEN YOU RE-TORQUE AND THE WRENCH "CLICKS OUT" ON SETTING WITHOUT ADDING ADDITIONAL TORQUE, YOU HAVE SUCCESSFULLY SEATED THE EXPANSION SLEEVES.

HOURS OF OPERATION

AFTER 1 HOUR

AFTER 3 HOURS

AFTER 10 HOURS OR 1 DAY (IF REQUIRED, SEE NOTE ABOVE)

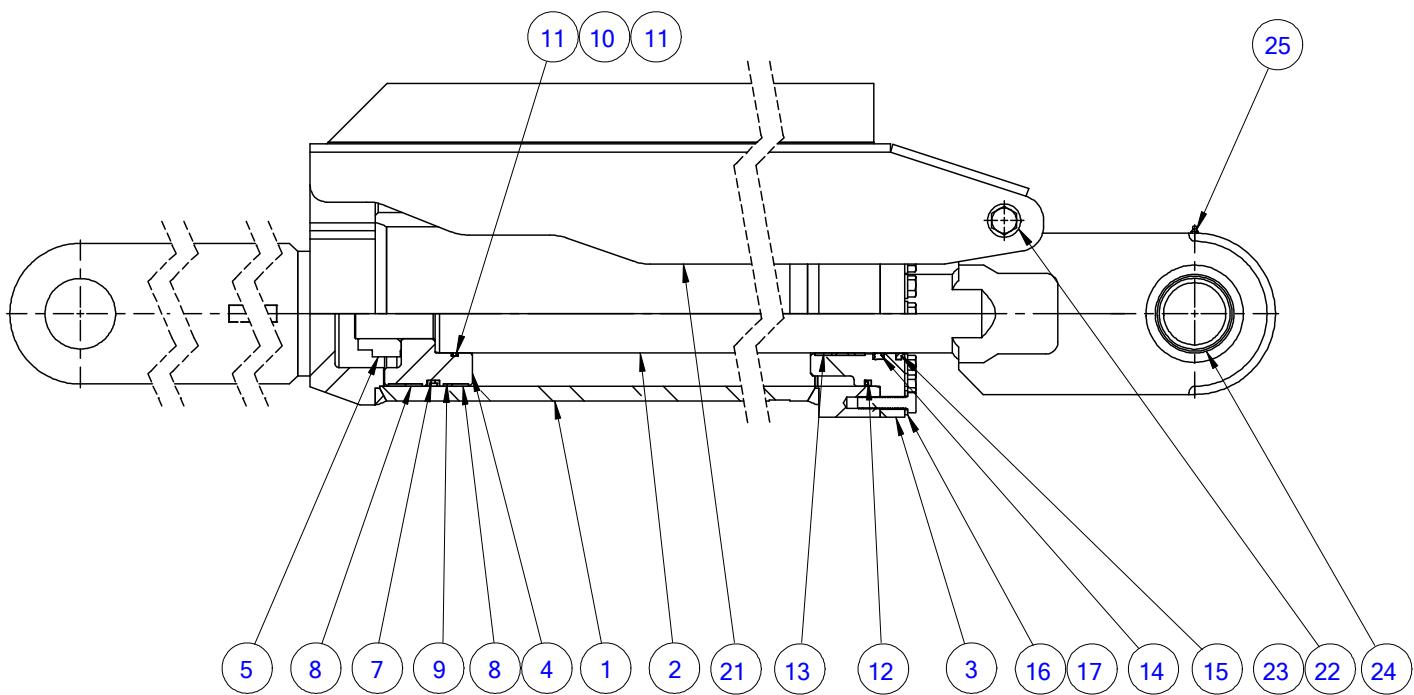
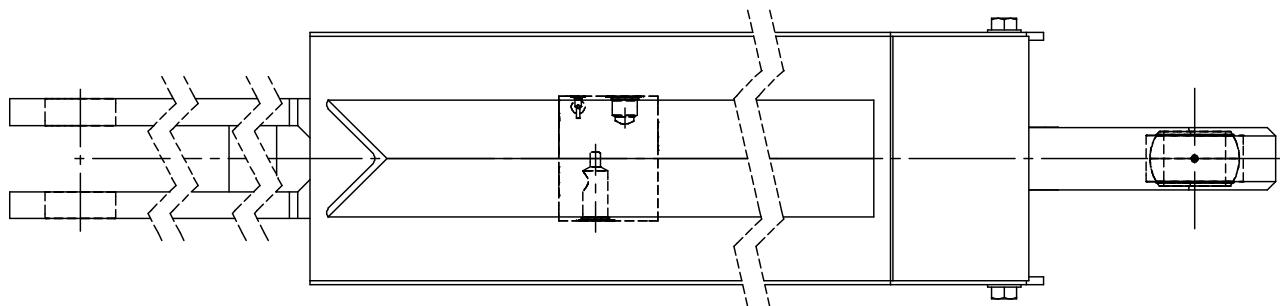
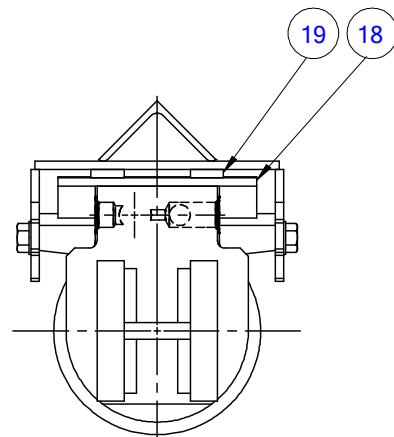
AFTER 40 HOURS OR 4 DAYS (IF REQUIRED, SEE NOTE ABOVE)

DUMP CYLINDER ASS'Y LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH001412	CYLINDER ASS'Y	1
2	R391447-40	PIN ASS'Y	1
3	R6K1149	RUBBER SEAL - 3 3/4"	2
4	R391044-13	RADIAL BUSHING	1
5	R117582	ELBOW - 90,#20ORS,M,#20ORB,M,ADJ	2
6	R117592	ADAPTER - ST,#30RFS,M,#4ORB,M	1
7	R102218	NYLON STRAP	4
8	R001114-001	SHIM - 7.5x3.875x0.06	4

CYLINDER ASS'Y

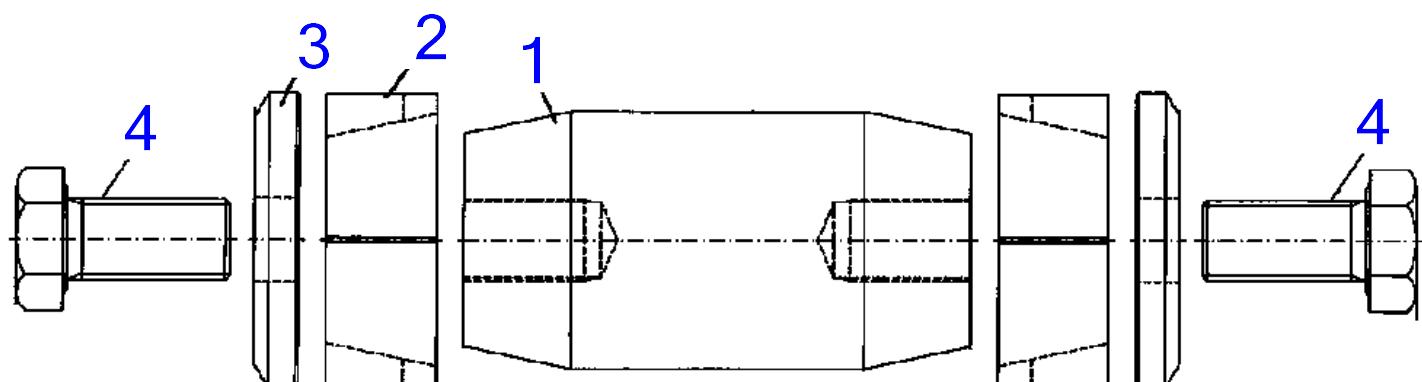
BORE: Ø8 3/4"
 ROD: Ø4 3/4"
 STROKE: 28 3/4
 OPERATING PRESSURE: 3500 PSI
 STATIC TEST PRESSURE: 4000 PSI
 WEIGHT: 2090 POUNDS



ITEM #7 TO #15 ARE INCLUDED IN SEAL KIT **(29)**

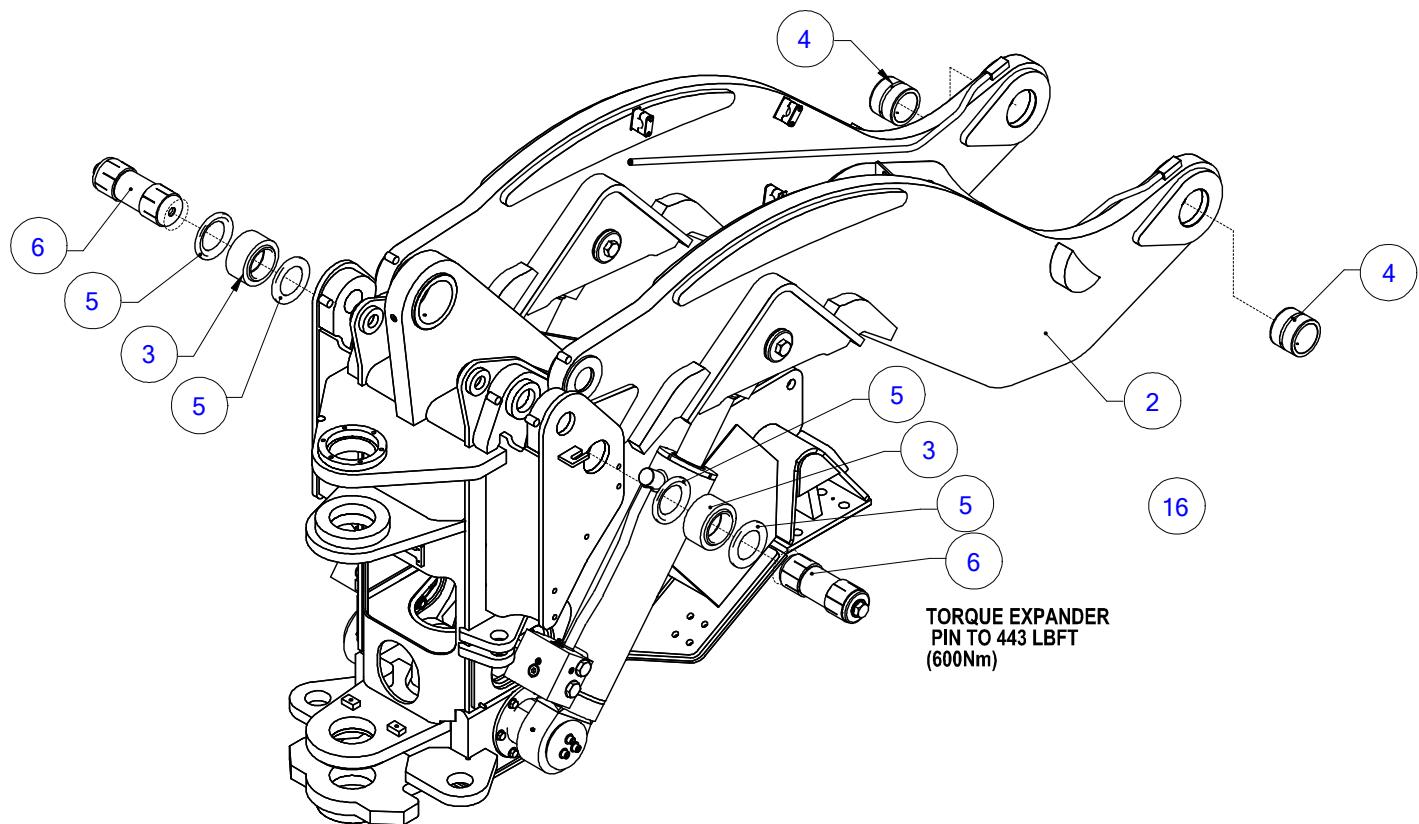
CYLINDER ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH006477	BARREL	1
2	RH006478	ROD	1
3	RH006479	GLAND	1
4	RH006480	PISTON	1
5	R008304-008	STOVER NUT	1
6	RH006481	CB VALVE - LOAD REACTIVE	1
7		PISTON SEAL Items included in the Seal Kit.	1
8		WEAR RING Items included in the Seal Kit.	3
9		WEAR RING Items included in the Seal Kit.	1
10		O-RING Items included in the Seal Kit.	1
11		BACK UP RING Items included in the Seal Kit.	2
12		POLY SEAL Items included in the Seal Kit.	1
13		WEAR RING Items included in the Seal Kit.	3
14		ROD SEAL Items included in the Seal Kit.	1
15		ROD WIPER Items included in the Seal Kit.	1
16	R031705-104	WASHER	19
17	R031115-105	HHCS	19
18	RH006482	BOTTOM GUARD PLATE	1
19	RH006483	NYLON WEAR BAR	2
20	RH006484	HHCS	4
21	RH006485	UPPER GUARD	1
22	R032391-107	FLATWASHER	2
23	R032391-107	FLATWASHER	2
24	RH006475	SPHERICAL BEARING	1
25	R205249-001	GREASE FITTING	1
26	R035507-104	HOLLOW HEX PLUG	1
27	R105827	PLUG - #4ORB	2
28	R105995	PLUG	2
29	RH006487	SEAL KIT	REF.
	RH032608	KIT, SEAL, COUNTERBALANCE VALVE	REF.
	RH032609	KIT, SEAL, CB VALVE, VITON HI TEMP	REF.
	RH032610	KIT, SEAL, CB VALVE, POLYURETHANE	REF.

PIN ASS'Y

PIN ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R391447-41	EXPANDING PIN	1
2	R391447-42	COLLET	2
3	R391447-23	WASHER, LEFT	2
4	R391447-24	BOLT - M30x2	2

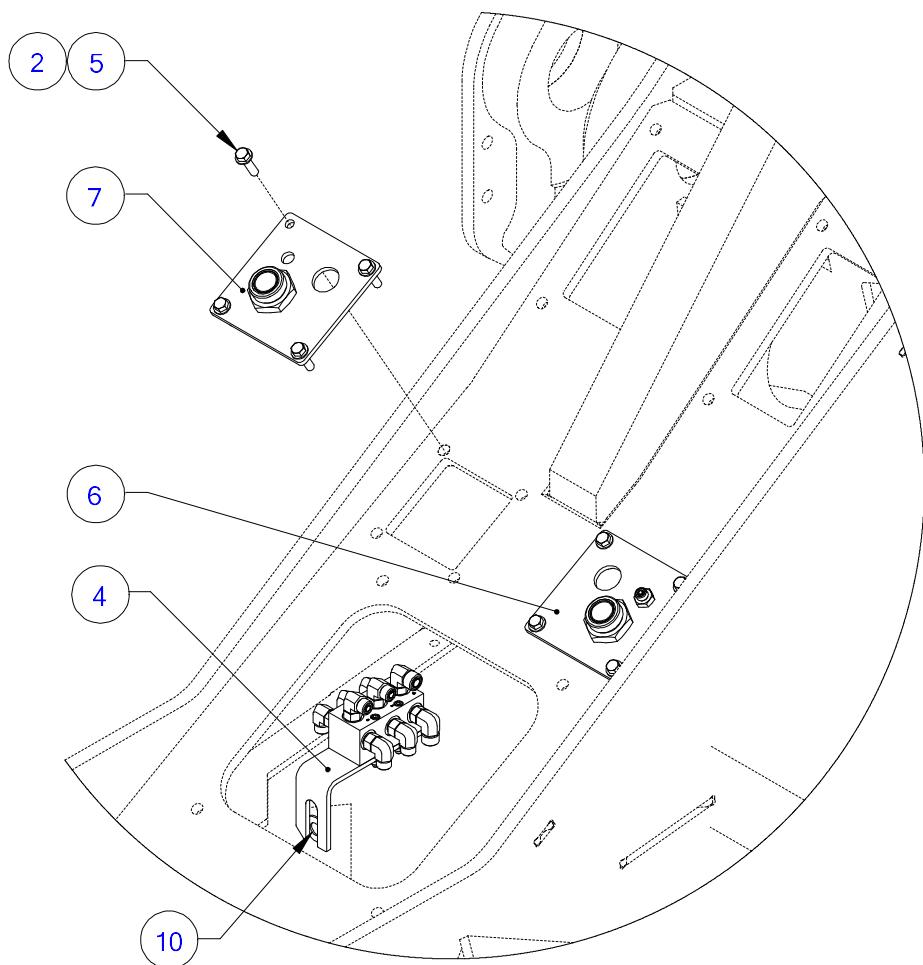
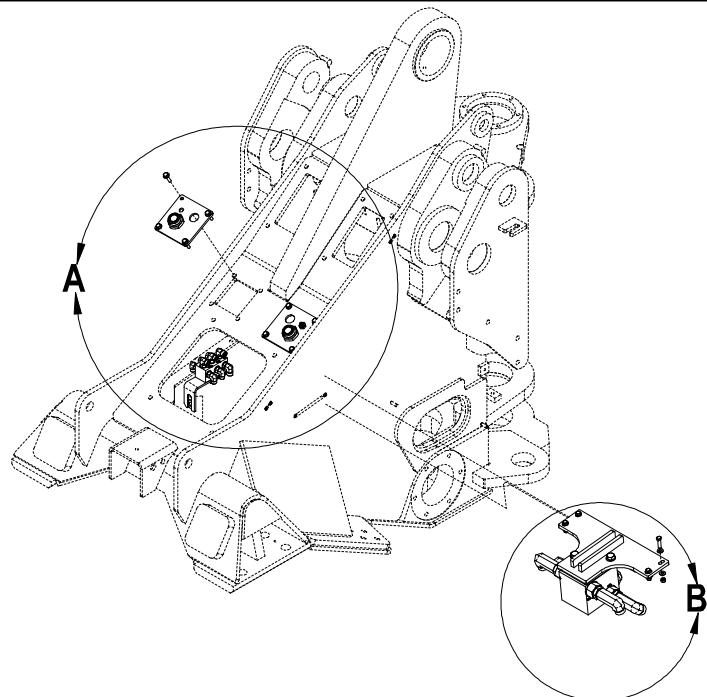
LIFT FRAME ASSY - LT-1051**ITEMS NOT SHOWN**

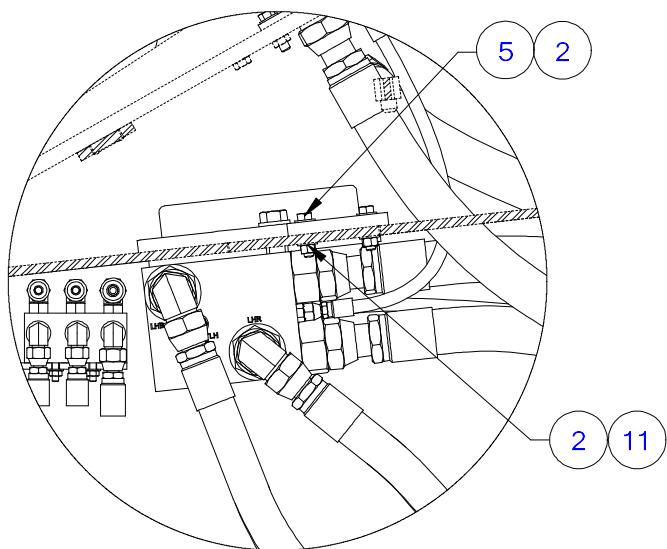
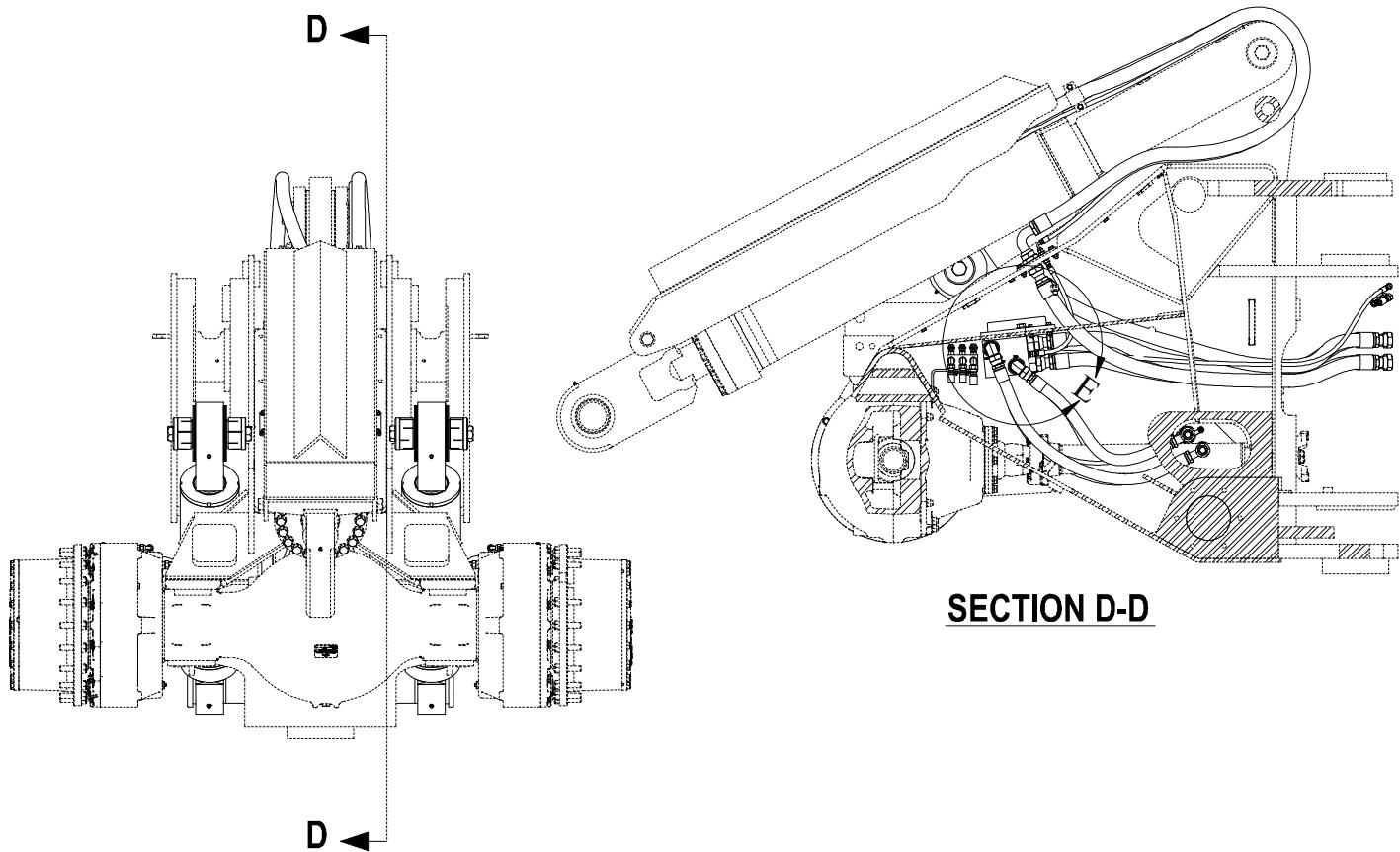
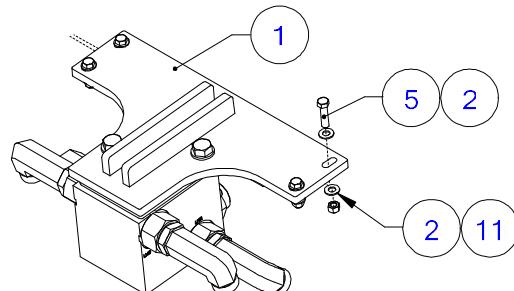
8 SHIM 7.500 X 4.125X0.125

7 SHIM 7.500 X 4.125X0.060

LIFT FRAME ASSY - LT-1051

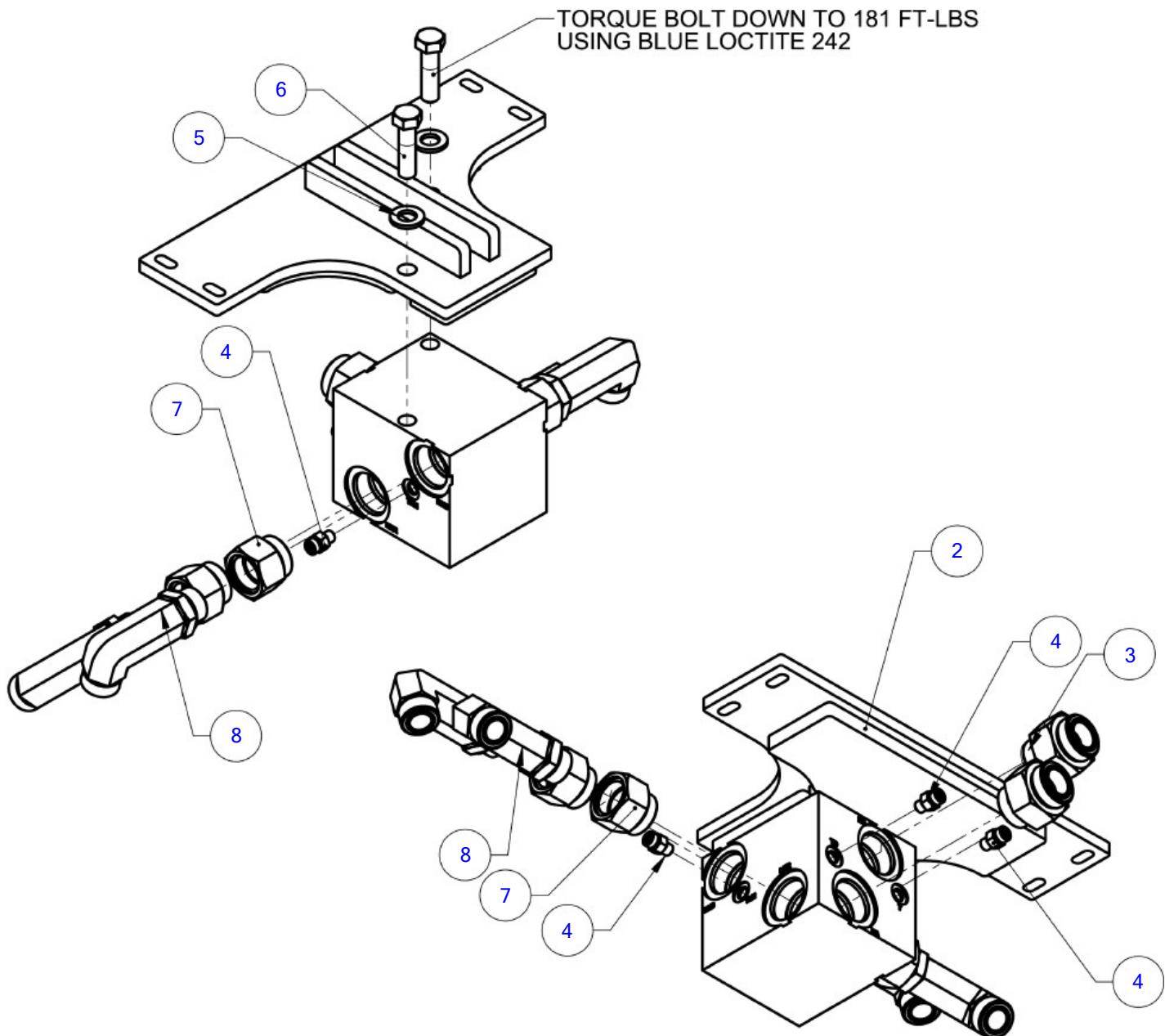
Item No.	Part Number	Part Name	Qty.
2	RH008085	MACH LIFT FRAME	1
3	R391057-3	BEARING	2
4	R6K1110	BUSHING	2
5	R6K1151	SEAL	4
6	RH008094	EXPANDER PIN ASSY - BOOM/FRAME 4 IN	2
7	R001115-001	SHIM - 7.5x4.125x0.06	12
8	R001319-001	SHIM - 7.5x4.125x0.125	4

HYDRAULICS ASS'Y - FRONT FRAME**DETAIL A**

HYDRAULICS ASS'Y - FRONT FRAME**DETAIL E****DETAIL B**

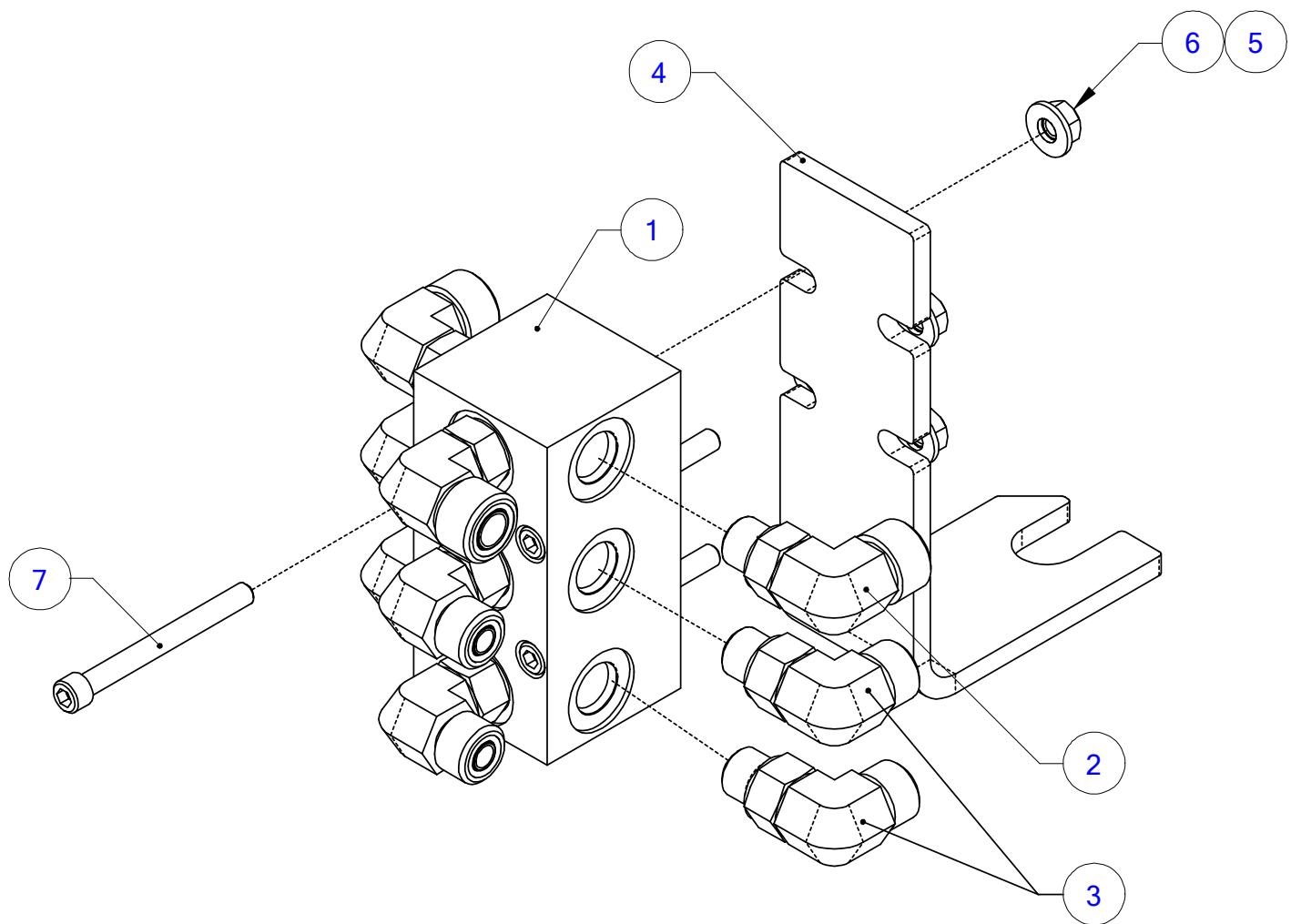
HYDRAULICS ASS'Y - FRONT FRAME

Item No.	Part Number	Part Name	Qty.
1	RH001247	HOIST MANIFOLD ASS'Y	1
2	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	16
4	RH001981	MANIFOLD ASS'Y	1
5	R115935	HHCS - 0.375-16NC x 1.5 GR8	12
6	RH002630	COVER ASS'Y - LH	1
7	RH002629	COVER ASS'Y - RH	1
8	RH004498	HOSE KIT - HYD, FF	1
9	R102218	NYLON STRAP	12
10	R102317	WASHER, FLAT - R,0.625,0.094T,300HV,L9,CZ	1
11	R115938	NUT - 0.375-16NC,G8,CZ	4

HOIST MANIFOLD ASS'Y

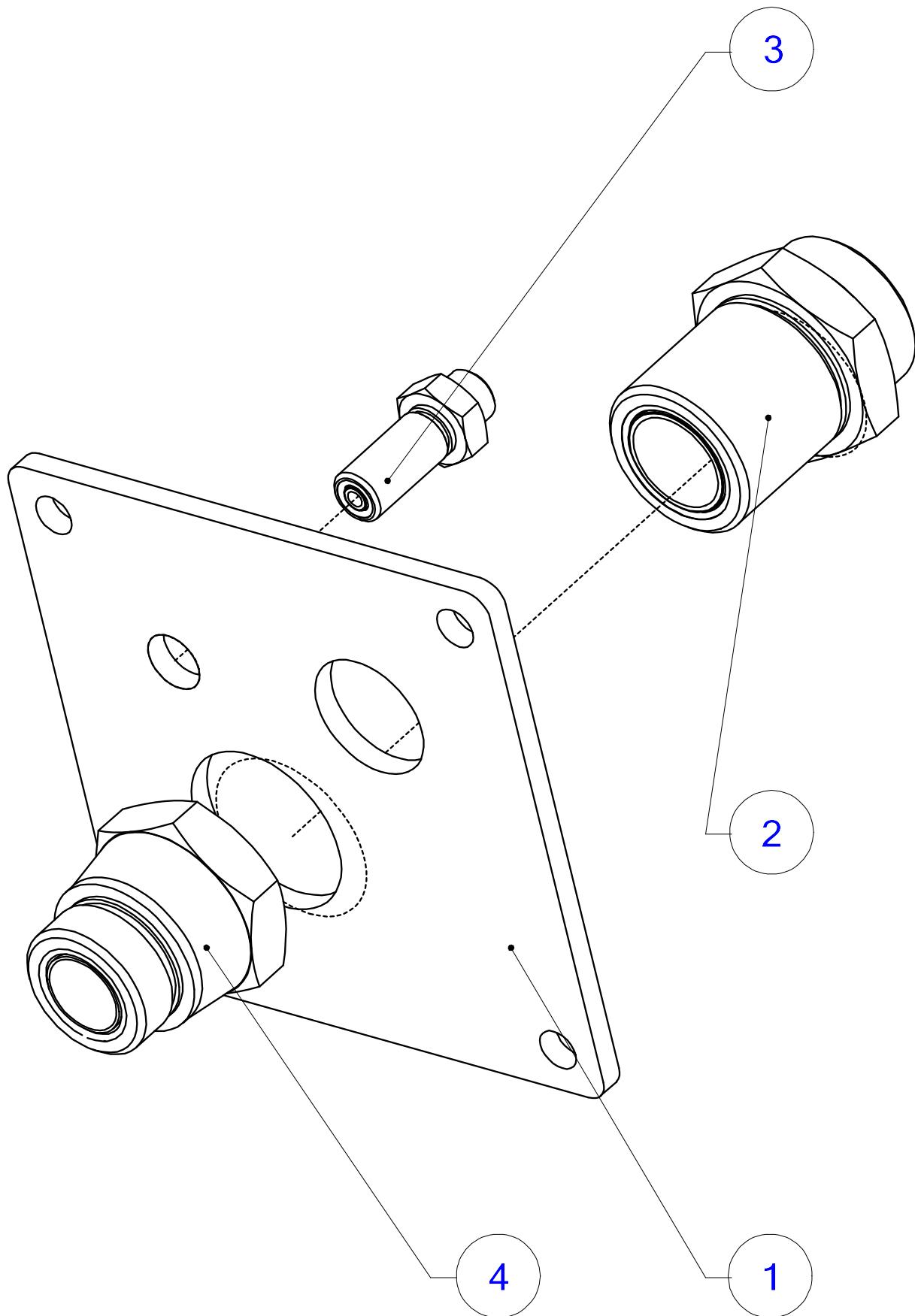
HOIST MANIFOLD ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH001246	HOIST MANIFOLD - SAE #20,4000 PSI	1
2	RH007253	MOUNT	1
3	R118344	ADAPTER,ST,#16ORFS,M,#20ORB,M	2
4	R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	4
5	R114559	WASHER, FLAT - N,M16,3T,300HV,L9,CZ	2
6	R112523	HHCS - M16-2NCx60,G10.9,FT,CZ	2
7	RH006956	REDUCER - ST,#20ORB,M,#16ORB,F	4
8	R040722-004	ELBOW - 90,#16ORFS,M,#16ORB,M,L	4

MANIFOLD ASS'Y

MANIFOLD ASS'Y

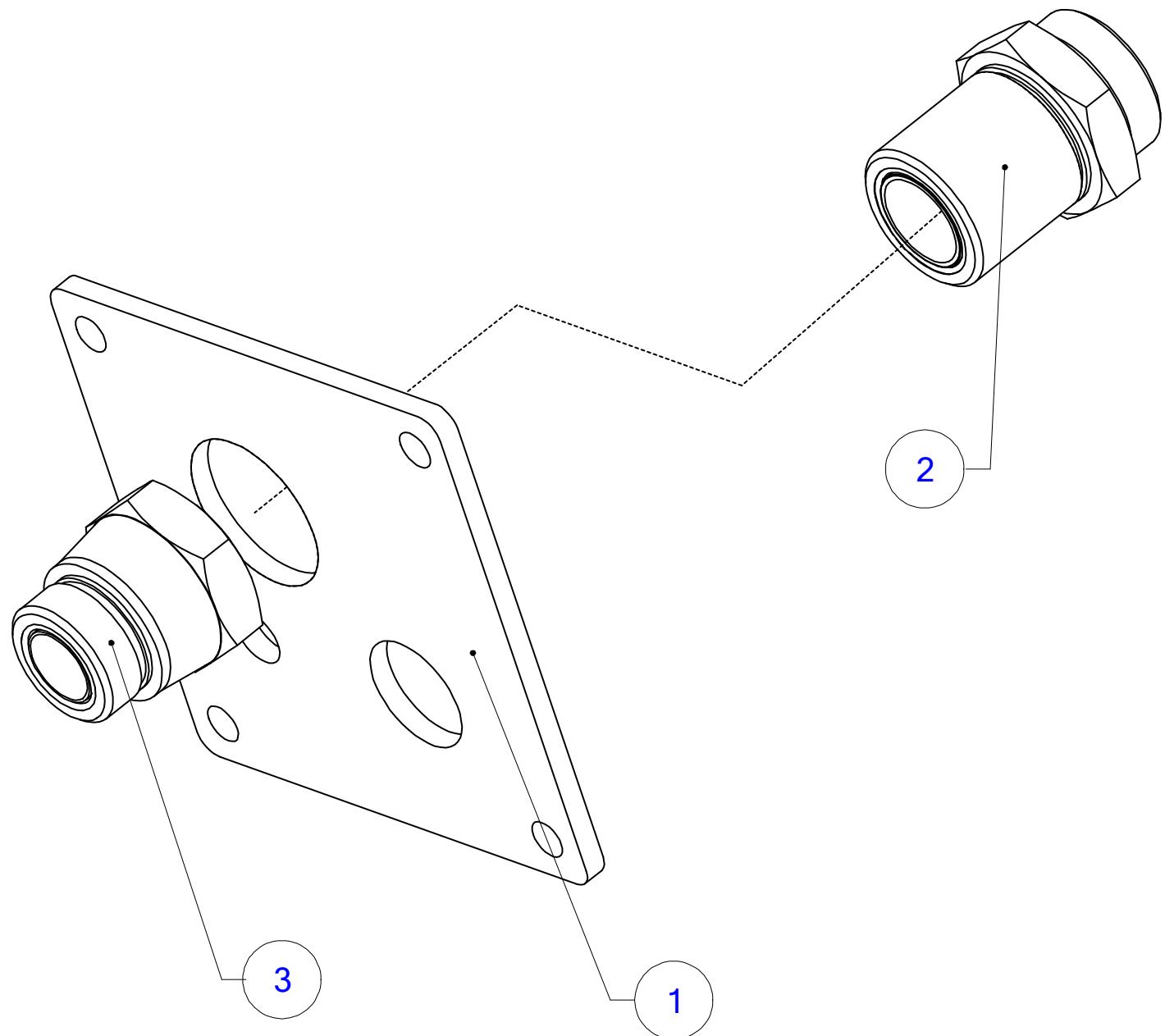
Item No.	Part Number	Part Name	Qty.
1	R039762-001	MANIFOLD - SAE #6, TEST PORT	1
2	R117578	ELBOW - 90,#8ORS,M,#6ORB,M	3
3	R117577	ELBOW - 90,#6ORS,M,#6ORB,M	6
4	RH002354	BRACKET	1
5	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	4
6	R800493	NUT, HEX - 0.25-20NC,G8,CZ	4
7	R106923	SHCS - 0.250-20NCX2.5GR8	4

COVER ASS'Y - LH

COVER ASS'Y - LH

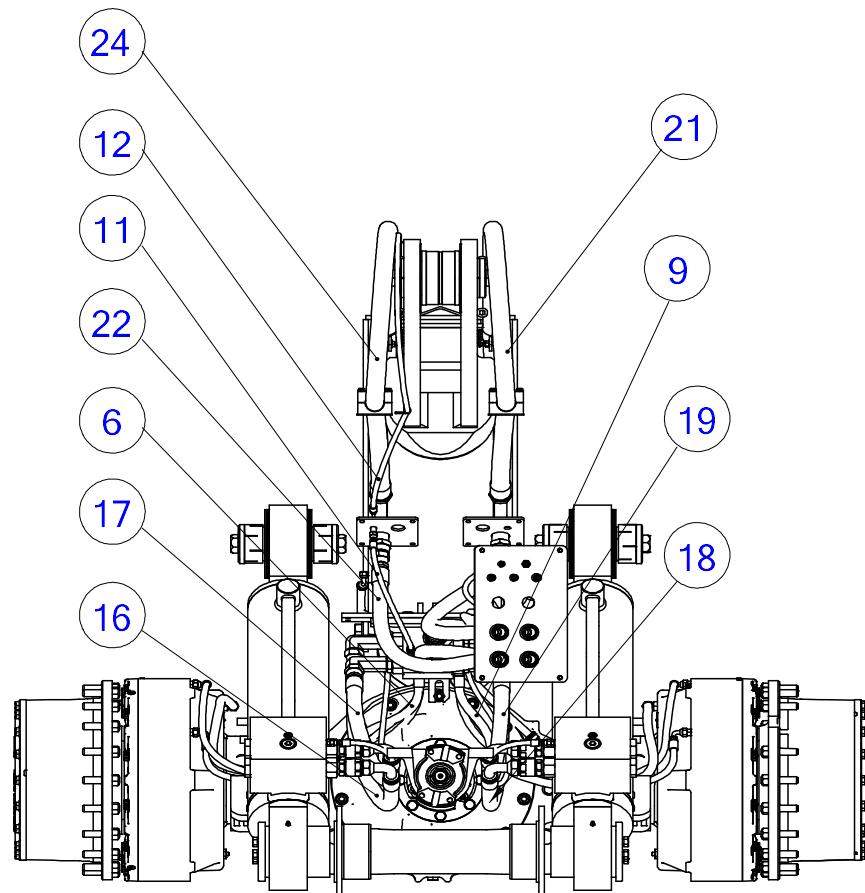
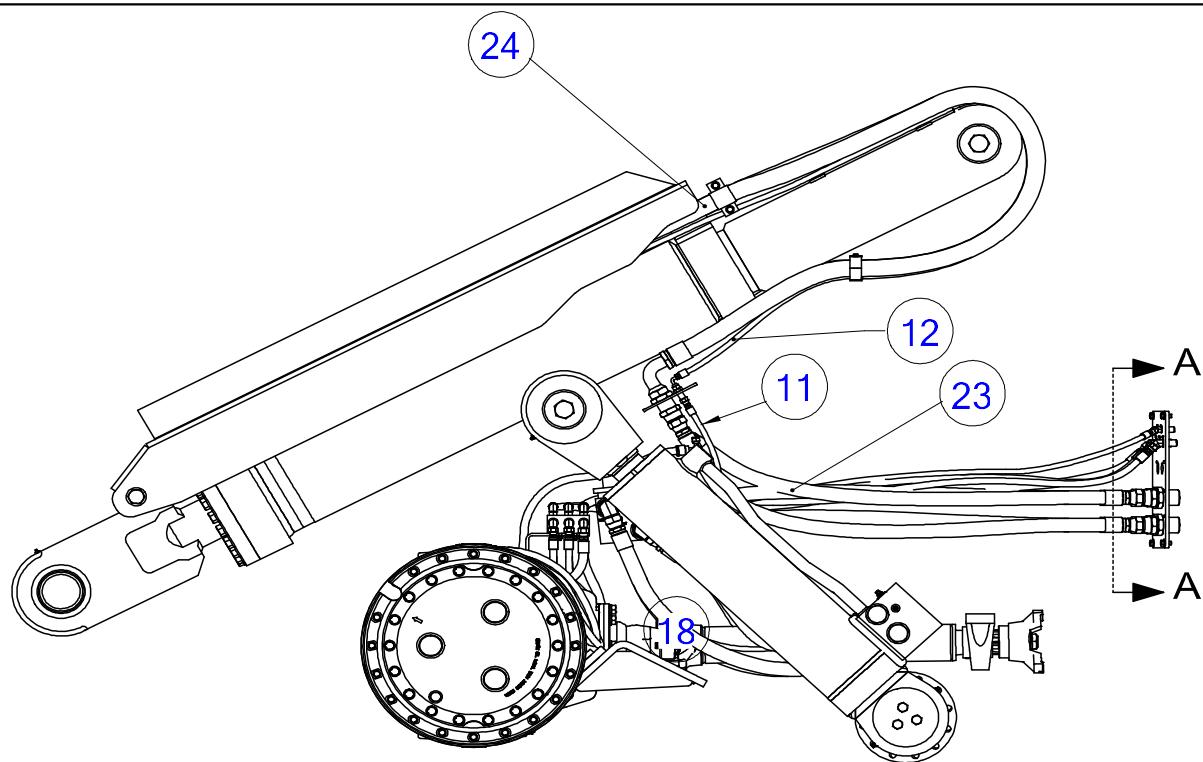
Item No.	Part Number	Part Name	Qty.
1	RH001299	COVER - BULKHEAD	1
2	R118573	ADAPTER - ST,#20ORS,M,#20ORS,M,BLKD	1
3	R117607	ADAPTER - ST,#4ORS,M,#4ORS,M,BLKD	1
4	R118805-003	REDUCER,#16ORFS,M,#20ORFS,F	1

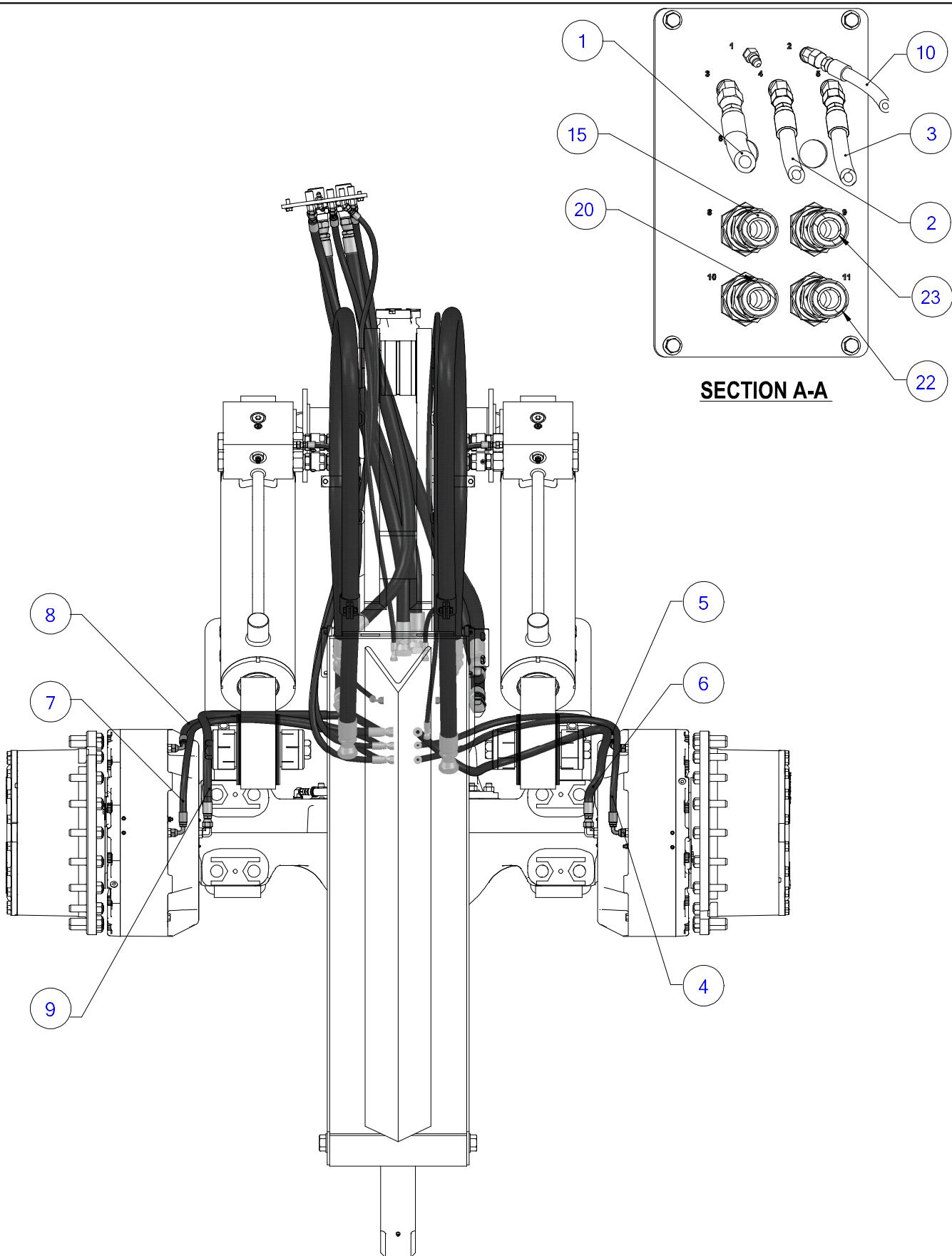
COVER ASS'Y - RH

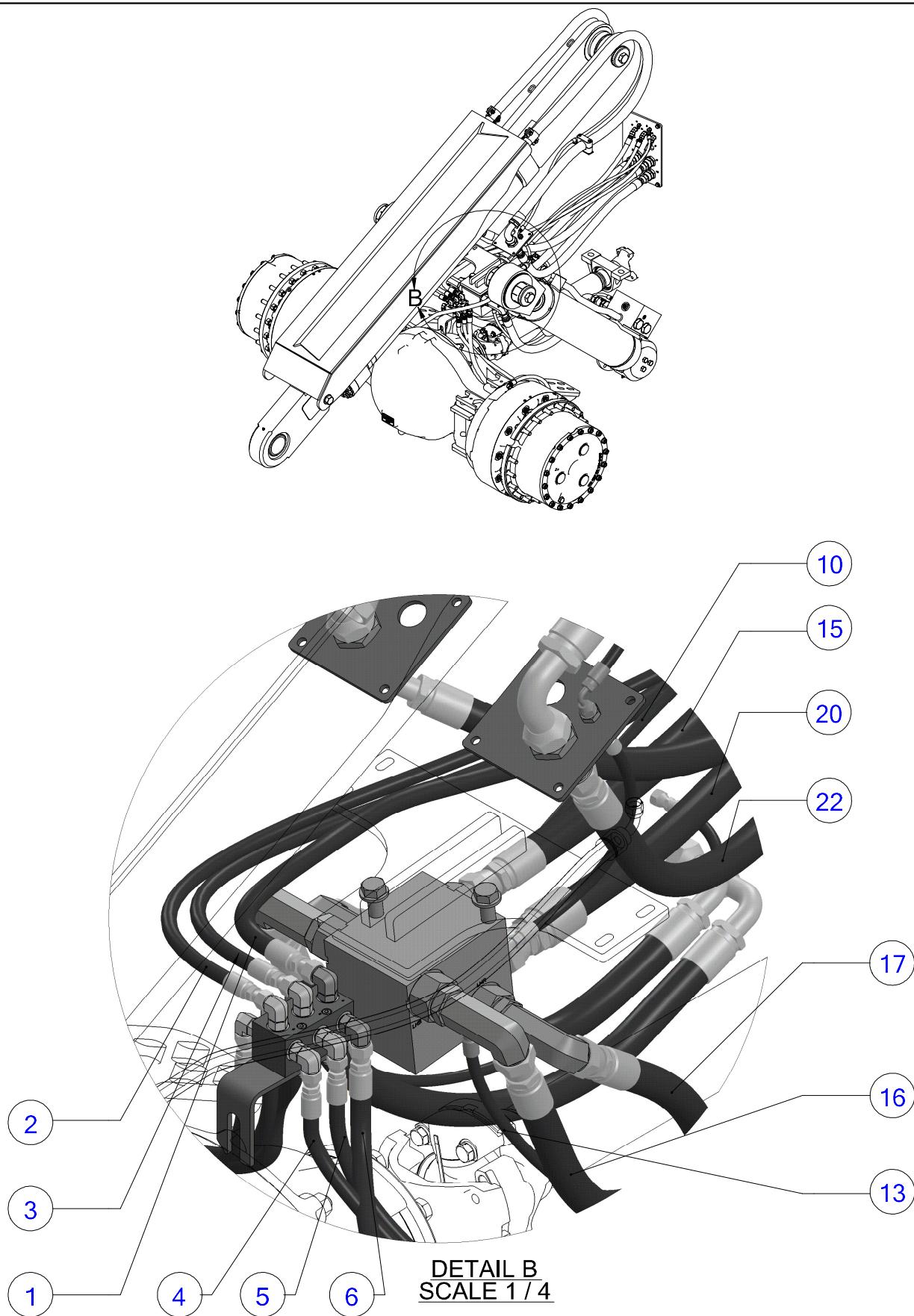


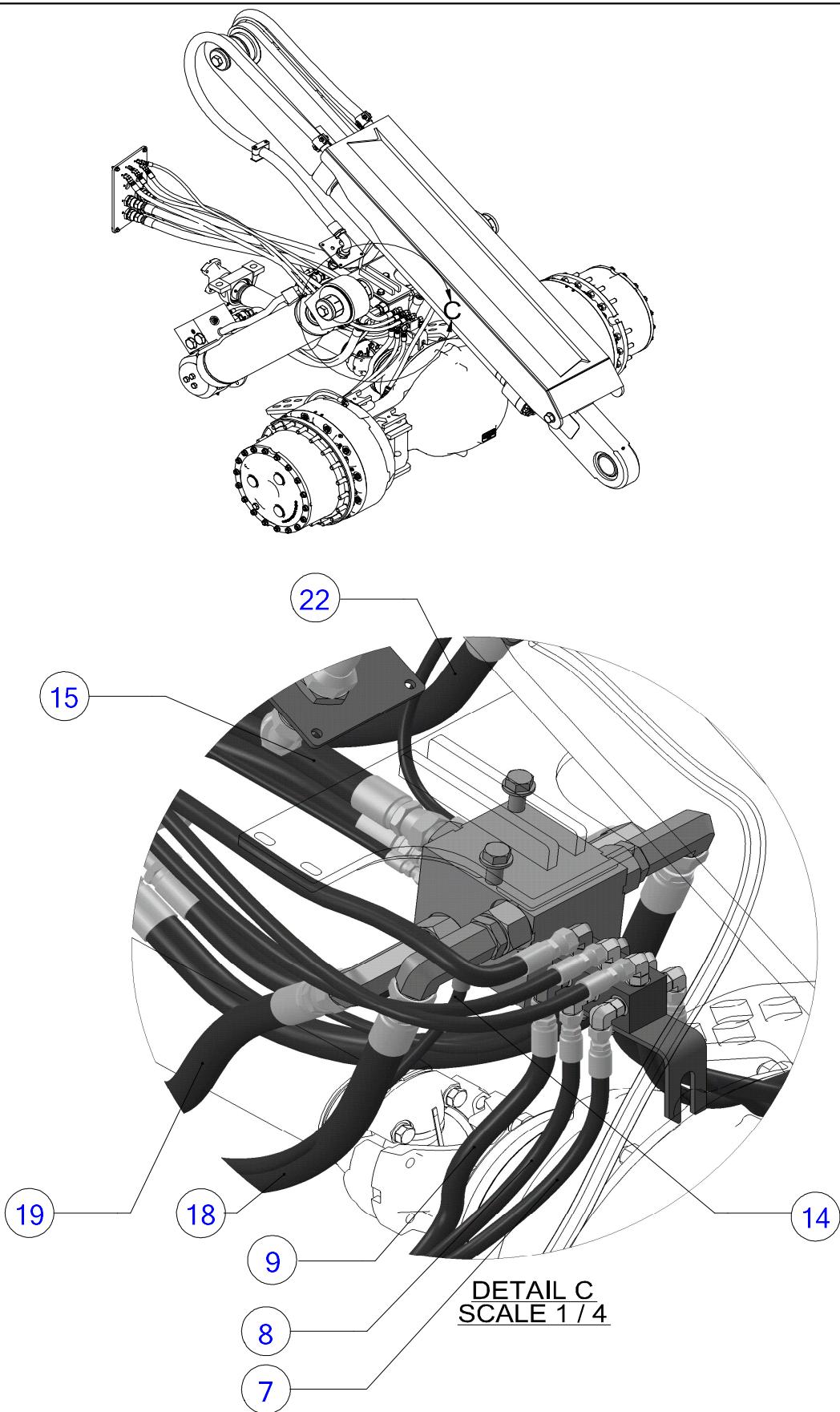
COVER ASS'Y - RH

Item No.	Part Number	Part Name	Qty.
1	RH001299	COVER - BULKHEAD	1
2	R118573	ADAPTER - ST,#20ORS,M,#20ORS,M,BLKD	1
3	R118805-003	REDUCER,#16ORFS,M,#20ORFS,F	1

HOSE KIT - HYD, FF

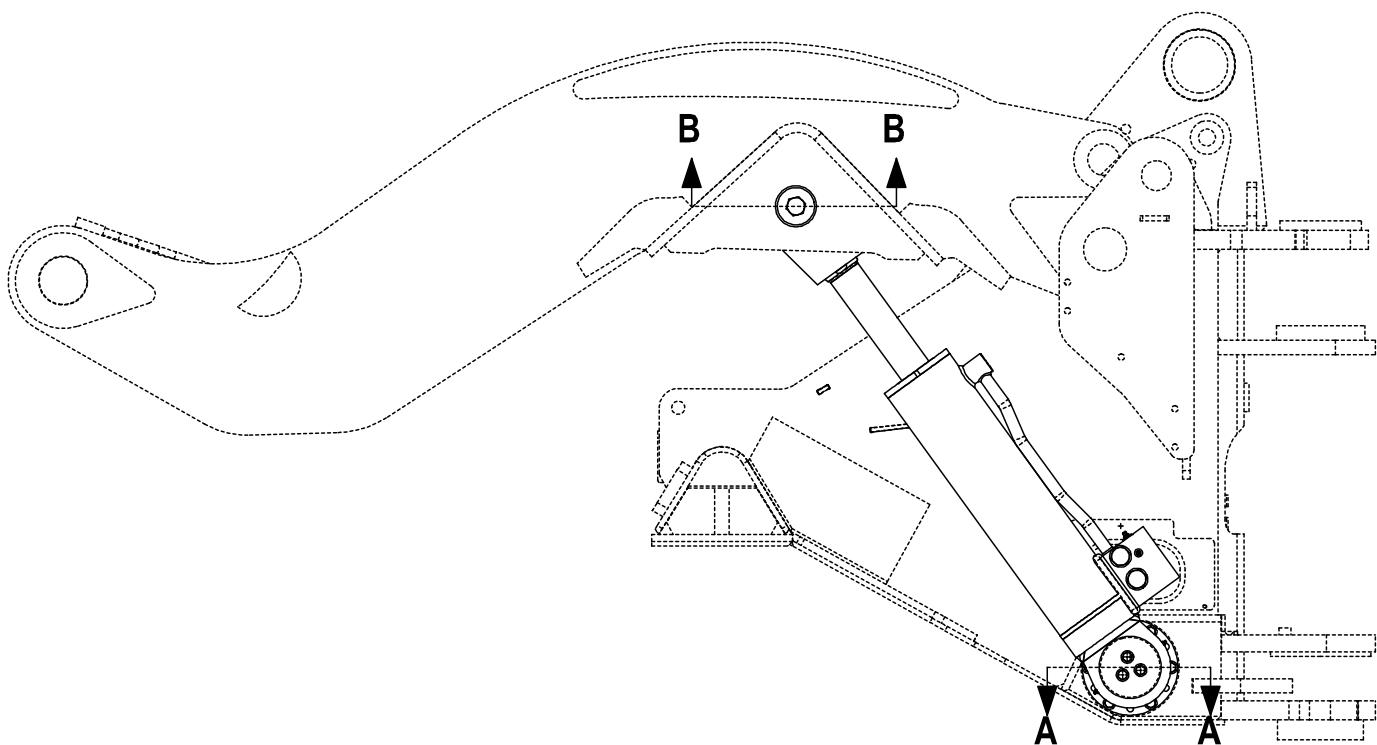
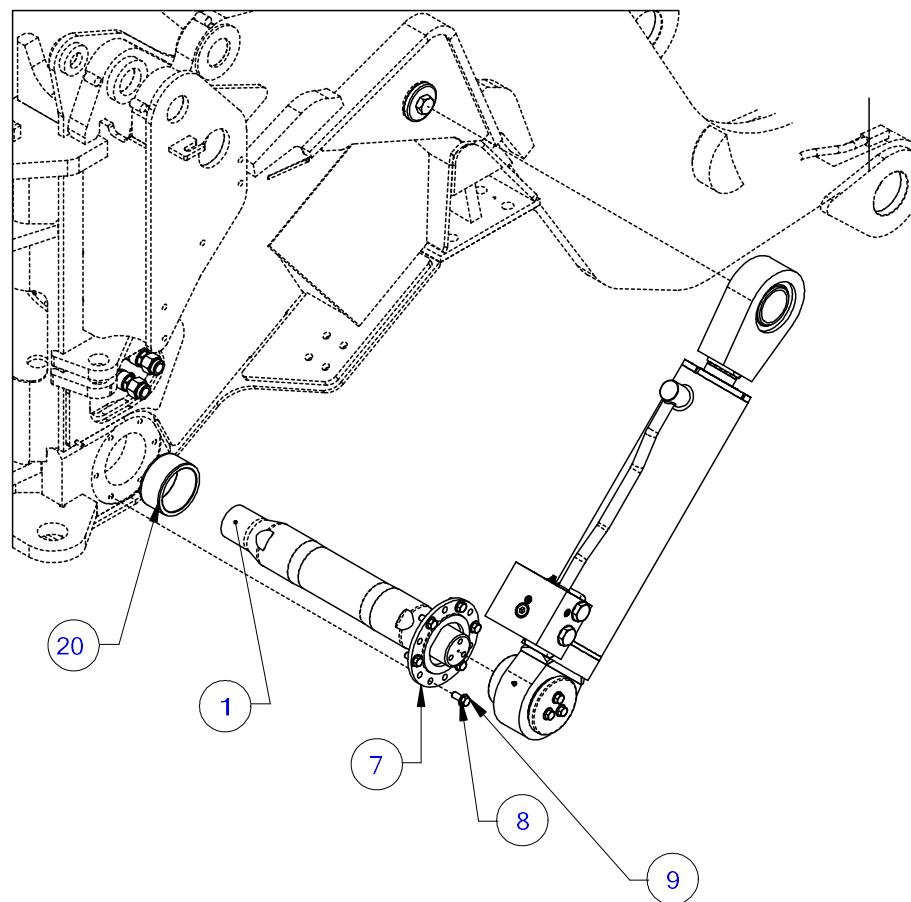
HOSE KIT - HYD, FF

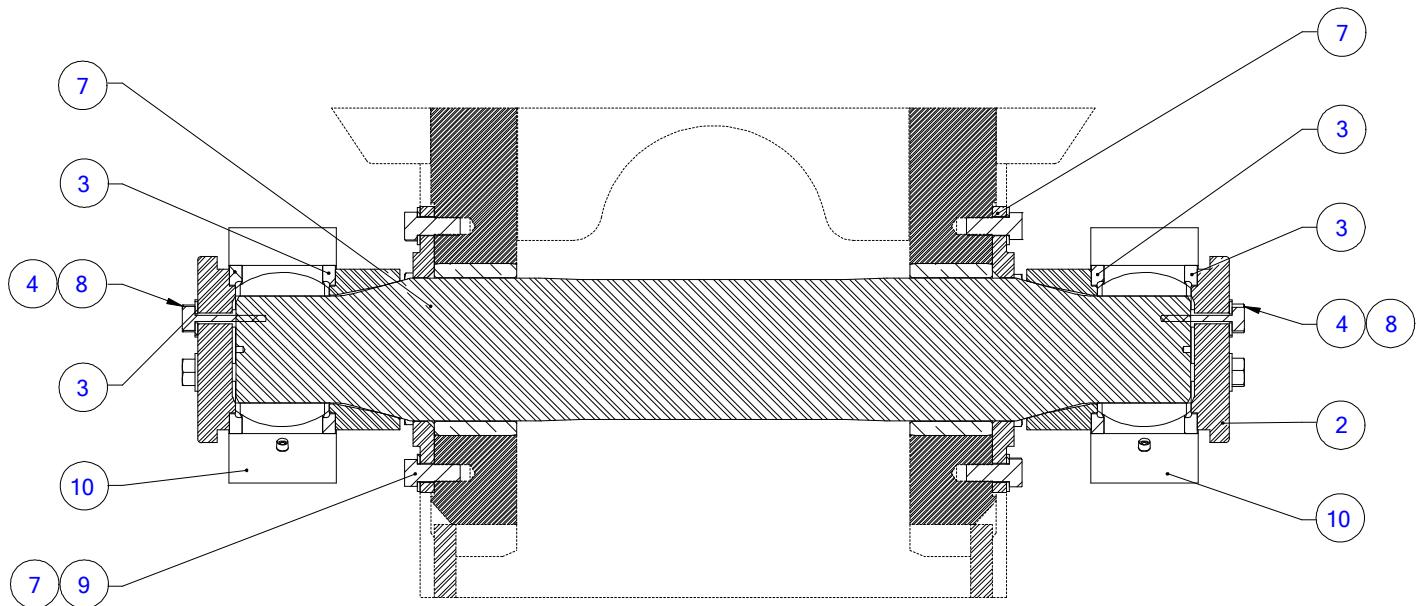
HOSE KIT - HYD, FF

HOSE KIT - HYD, FF

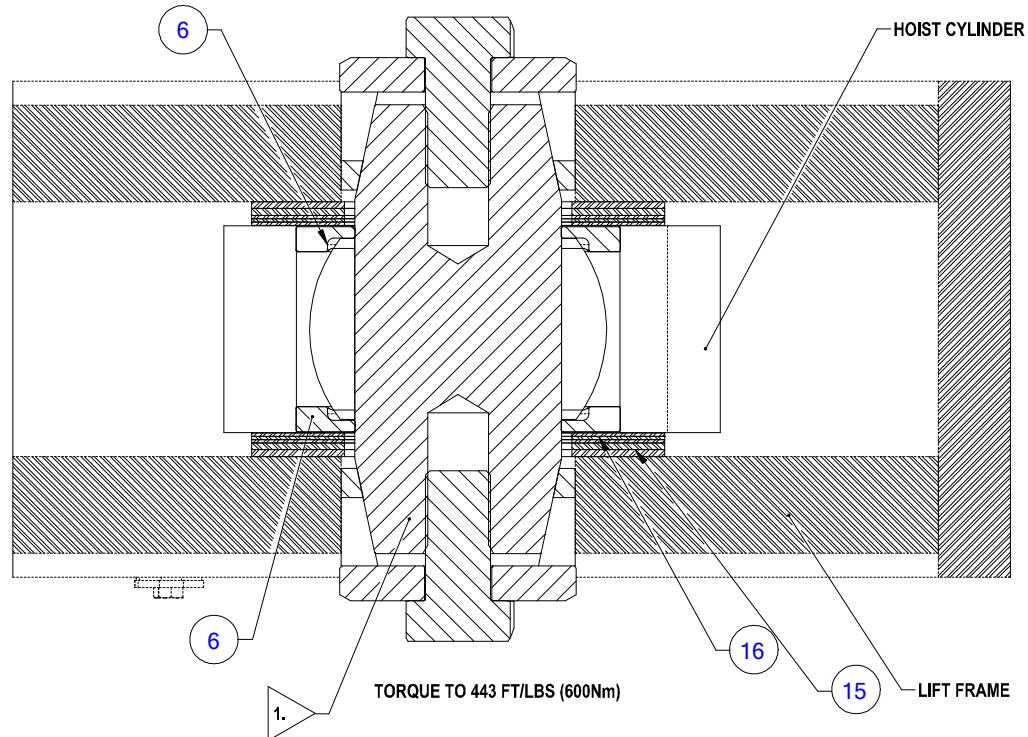
HOSE KIT - HYD, FF

Item No.	Part Number	Part Name	Qty.
1	HM08FF2N2N092N	HOSE, HYD, 08, ORS, ST, ST, 092	1
2	HM06FF2N2N092N	HOSE, HYD, 06, ORS, F, ST, ST, 092	1
3	HM06FF2N2N092N	HOSE, HYD, 06, ORS, F, ST, ST, 092	1
4	HM06FF2N6N047N	HOSE, HYD, 06, ORS, F, ST, 90, 047	1
5	HM06FF2N6N036N	HOSE, HYD, 06, ORS, F, ST, 90, 036	1
6	HM08FF2N2N044N	HOSE, HYD, 08, ORSF, ST, ST, 044	1
7	HM06FF2N6N047N	HOSE, HYD, 06, ORS, F, ST, 90, 047	1
8	HM06FF2N6N036N	HOSE, HYD, 06, ORS, F, ST, 90, 036	1
9	HM08FF2N2N044N	HOSE, HYD, 08, ORSF, ST, ST, 044	1
10	HM04FF2N2N054N	HOSE, HYD, 04, ORS, F, ST, ST, 054	1
11	HM04FF2N2N016N	HOSE, HYD, 04, ORS, F, ST, ST, 016	1
12	HM04FF2N6N112N	HOSE, 487TC, 04, ORS, F, ST, 90, 096	1
13	HM04FF2N2N050N	HOSE, HYD, 04, ORS, F, ST, ST, 050	1
14	HM04FF2N2N050N	HOSE, HYD, 04, ORS, F, ST, ST, 050	1
15	HM16-FF2N2N-053B	HOSE, HYD, 16, ORS, F, ST, ST, 053, BS	1
16	HM16FF2N6N039B	HOSE, HYD, 16, ORS, F, ST, 90, 039, BS	1
17	HM16FF2N6N028B	HOSE, HYD, 16, ORS, F, ST, 90, 028, BS	1
18	HM16FF2N6N039B	HOSE, HYD, 16, ORS, F, ST, 90, 039, BS	1
19	HM16FF2N6N028B	HOSE, HYD, 16, ORS, F, ST, 90, 028, BS	1
20	HM16-FF2N2N-053B	HOSE, HYD, 16, ORS, F, ST, ST, 053, BS	1
21	HM20FF2N6N112B	HOSE, HYD, 20, ORS, F, ST, 90, 112, BS	1
22	HM16-FF2N2N-056B	HOSE, HYD, 16, ORS, F, ST, ST, 056, BS	1
23	HM16-FF2N3N-056B	HOSE, HYD, 16, ORS, F, ST, 45, 056, BS	1
24	HM20FF2N6N112B	HOSE, HYD, 20, ORS, F, ST, 90, 112, BS	1

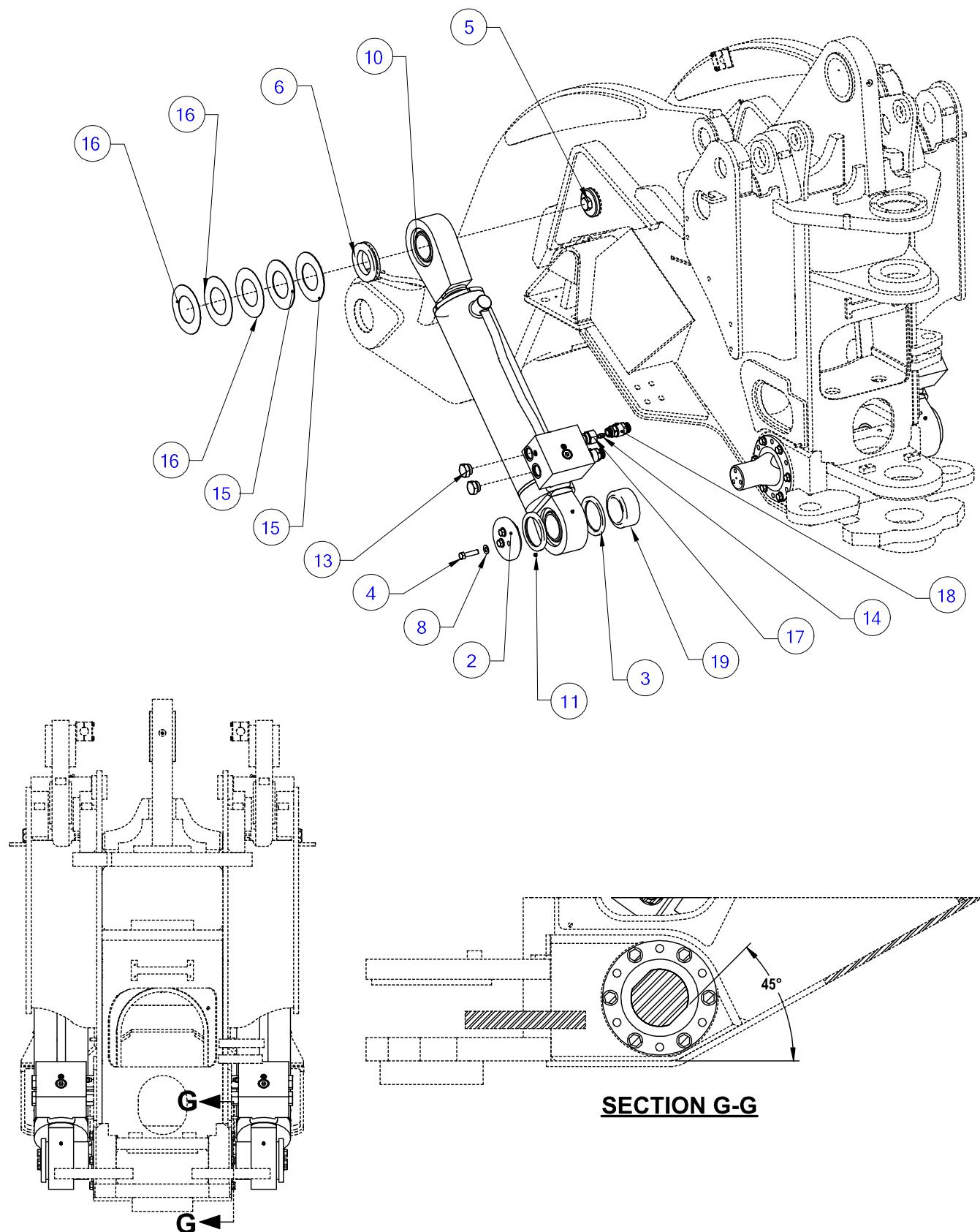
**HOIST CYLINDER ASS'Y
PIN TO FRAME**

HOIST CYLINDER ASS'Y**SECTION A-A****NOTE:**

1. ▶ SEE PROCEDURE 420328 FOR EXPANDER PIN INSTALLATION

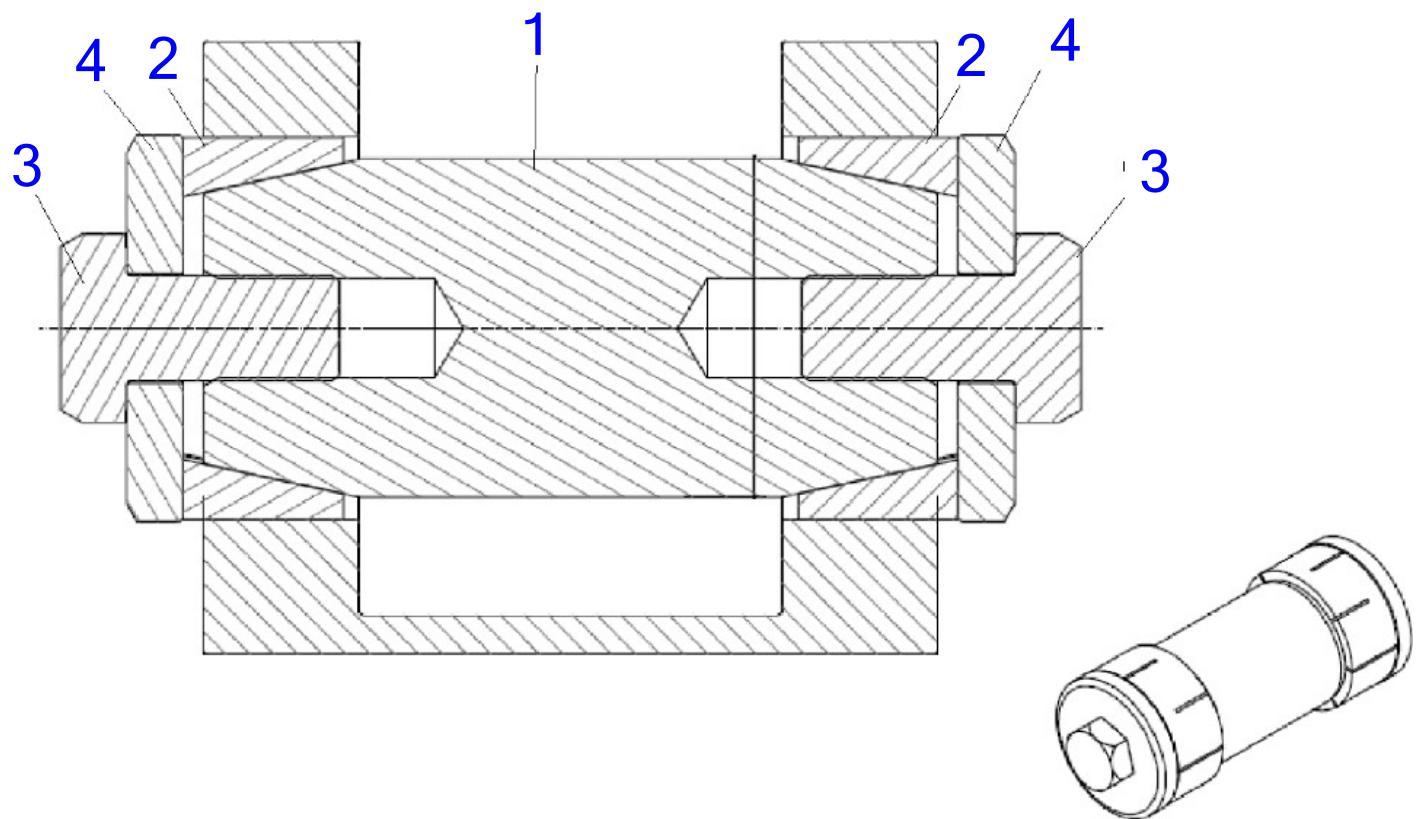
**SECTION B-B****NOTE:**

1. ▶ SEE PROCEDURE 420328 FOR EXPANDER PIN INSTALLATION

HOIST CYLINDER ASS'Y**CYLINDER TO PIN**

HOIST CYLINDER ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH016614	PIN, LWR HOIST CYL	1
2	RH003971	END CAP	2
3	R6K1281	GREASE SEAL	4
4	RH018350	BOLT - 0.625-18NFx2.50, G8	6
5	RH003799	EXPANDER PIN ASS'Y	2
6	R6K1149	RUBBER SEAL - 3 3/4"	4
7	RH018047	RETAINER, LWR HOIST CYL PIN	2
8	R102317	WASHER, FLAT - R,0.625,0.094T,300HV,L9,CZ	18
9	R100682	HHCS - 0.625-18NF X 1.5 GR8	12
10	RH003842	CYL, HOIST, 7X3.5X25.25IN	2
11	R391029-20	FITTING, GREASE RELIEF - 7.5-15 PSI	2
13	R105995	PLUG	4
14	R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	2
15	R001319-001	SHIM - 7.5x4.125x0.125	8
16	R001115-001	SHIM - 7.5x4.125x0.06	12
17	RH006956	REDUCER - ST,#20ORB,M,#16ORB,F	4
18	RH009901	ADAPTER - ST,#16ORB,M,#16ORFS,M,SWIVEL	4
19	RH016619	SPACER	2
20	RH018021	BUSHING	2

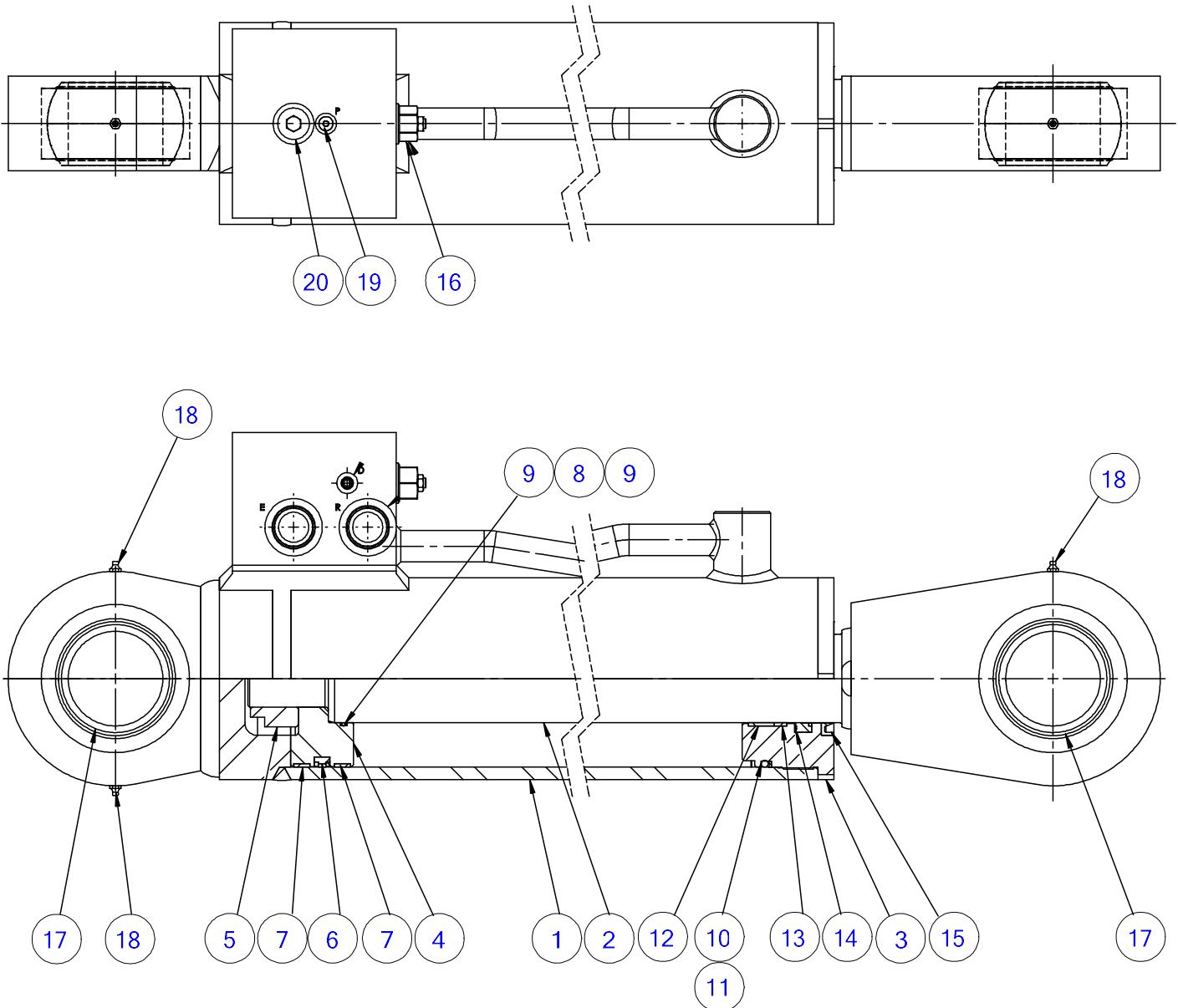
EXPANDER PIN ASS'Y

EXPANDER PIN ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH003991	AXLE	1
2	RH003992	SLEEVE	2
3	R391447-24	BOLT - M30x2	2
4	R391447-23	WASHER, LEFT	2

CYLINDER - 7X3.5X25.25",SPE-SPE

BORE: Ø7"
ROD: Ø3 1/2"
STROKE: 25 1/4"
OPERATING PRESSURE: 3300 PSI
STATIC TEST PRESSURE: 3800 PSI
WEIGHT: 510 LBS

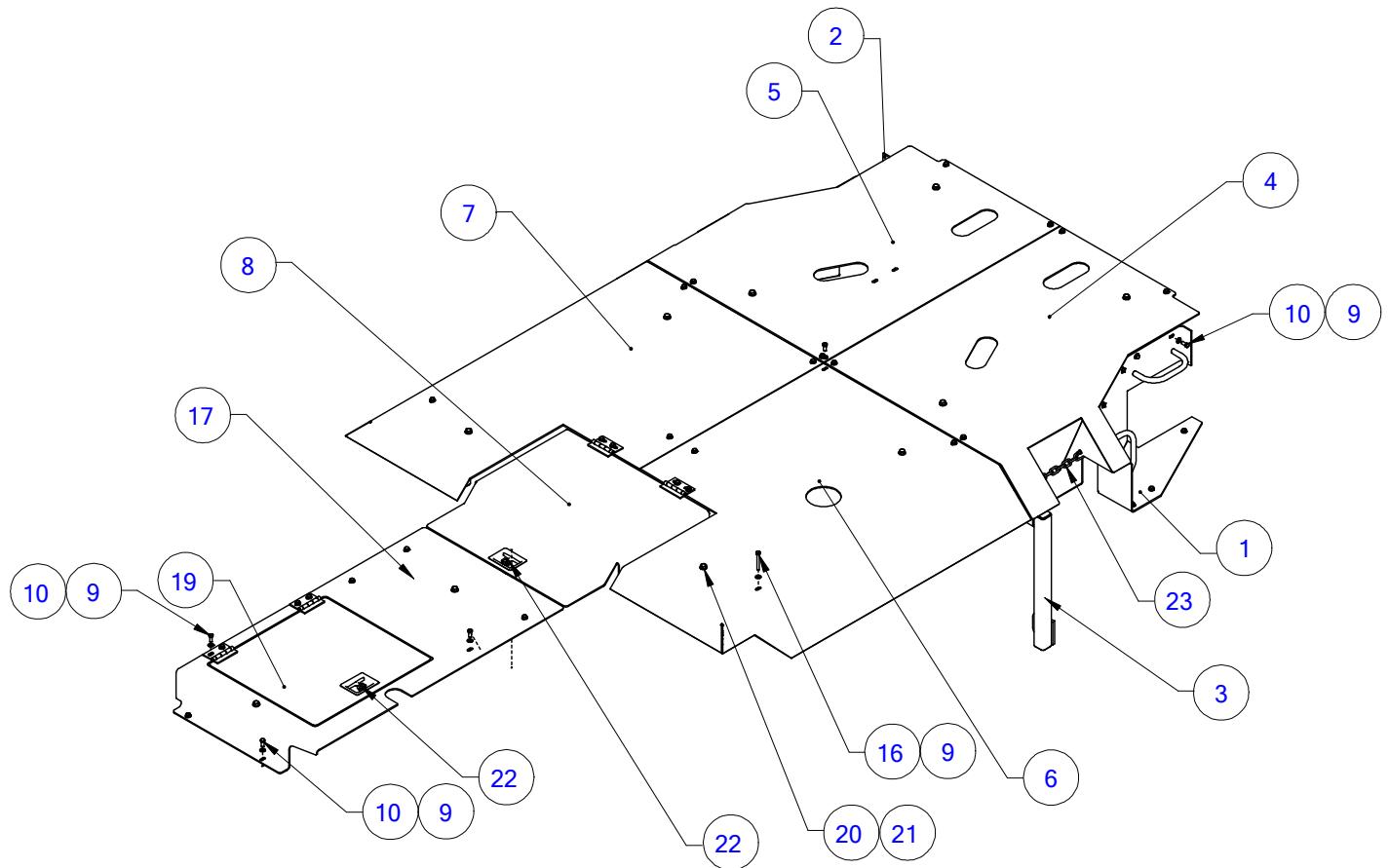


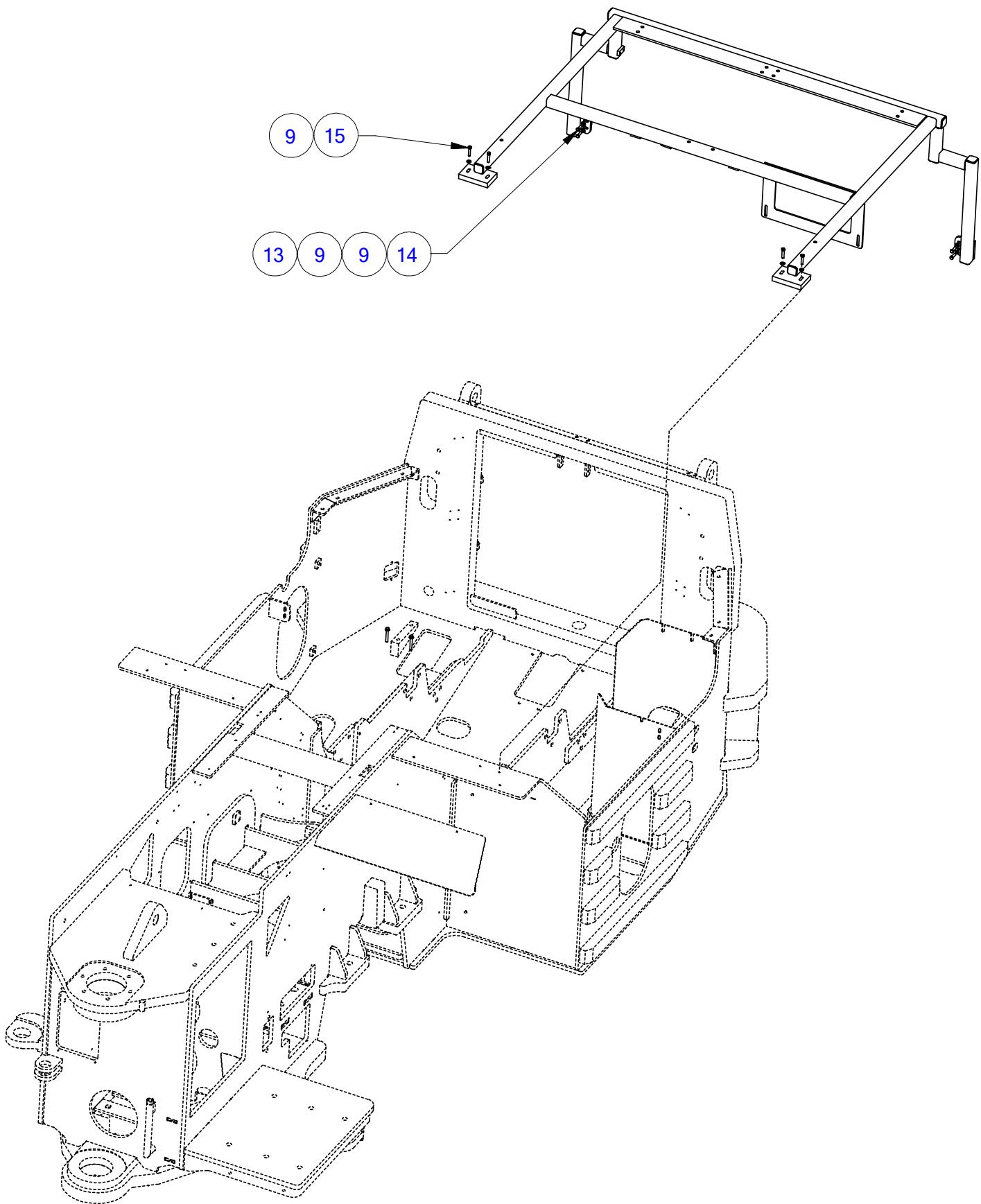
ITEM #6 TO #15 ARE INCLUDED IN SEAL KIT (23)

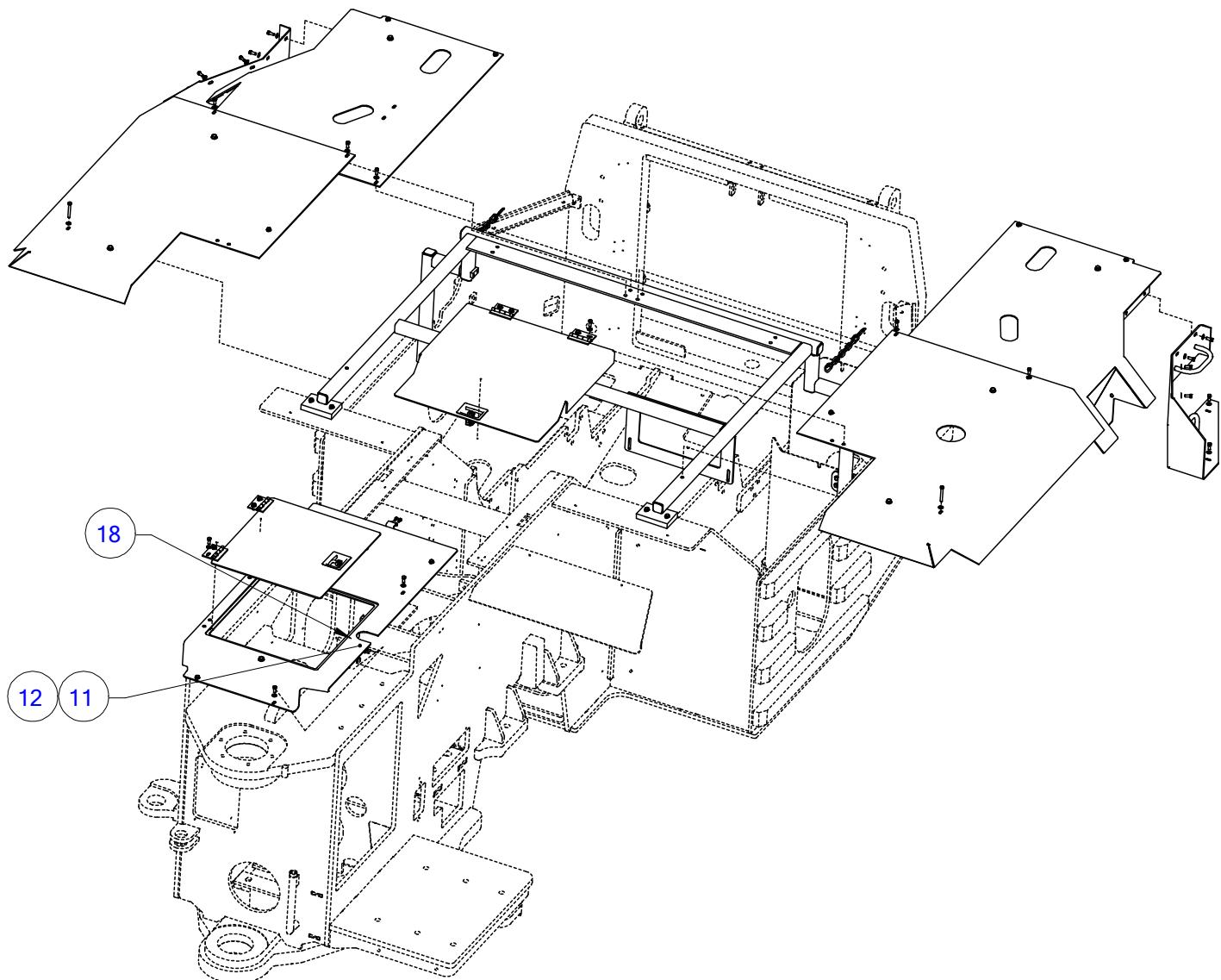
ITEMS NOT SHOWN (20) (21)

CYLINDER - 7X3.5X25.25",SPE-SPE

Item No.	Part Number	Part Name	Qty.
1	RH006471	BARREL	1
2	RH006472	ROD	1
3	RH006473	GLAND	1
4	RH006474	PISTON	1
5	R205004-001	STEM NUT	1
6		PISTON SEAL Items included in Seal Kit.	1
7		WEAR RING Items included in Seal Kit.	2
8		O-RING Items included in Seal Kit.	1
9		BACK UP RING Items included in Seal Kit.	2
10		O-RING Items included in Seal Kit.	1
11		BACK UP RING Items included in Seal Kit.	1
12		WEAR RING Items included in Seal Kit.	1
13		WEAR RING Items included in Seal Kit.	1
14		ROD SEAL Items included in Seal Kit.	1
15		CAN WIPER Items included in Seal Kit.	1
16	R036453-104	COUNTERBALANCE VALVE - LOAD MATCH	1
17	RH006475	SPHERICAL BEARING	2
18	R205249-001	GREASE FITTING	3
19	R035507-104	HOLLOW HEX PLUG	1
20	R036453-111	HOLLOW HEX PLUG	1
21	R105827	PLUG - #4ORB	2
22	R105995	PLUG	4
23	RH006476	SEAL KIT	REF.

REAR HOODS ASS'Y

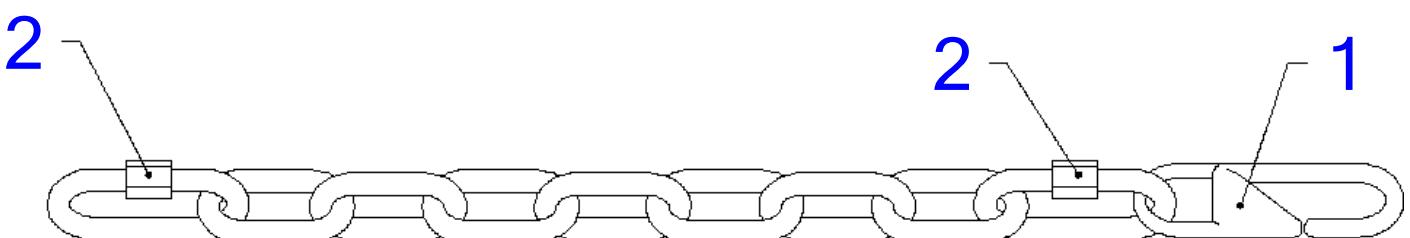
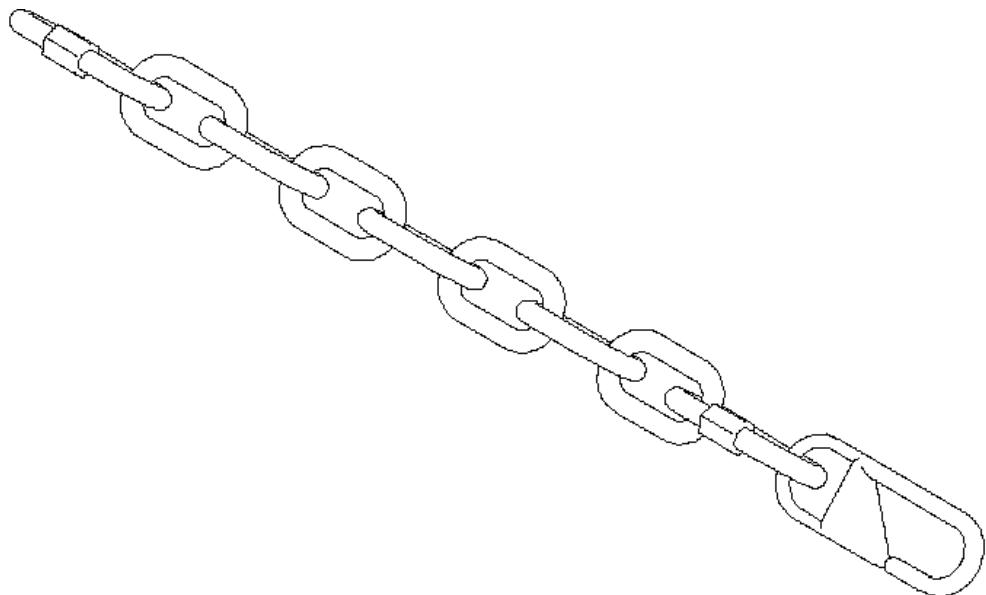
REAR HOODS ASS'Y

REAR HOODS ASS'Y

REAR HOODS ASS'Y

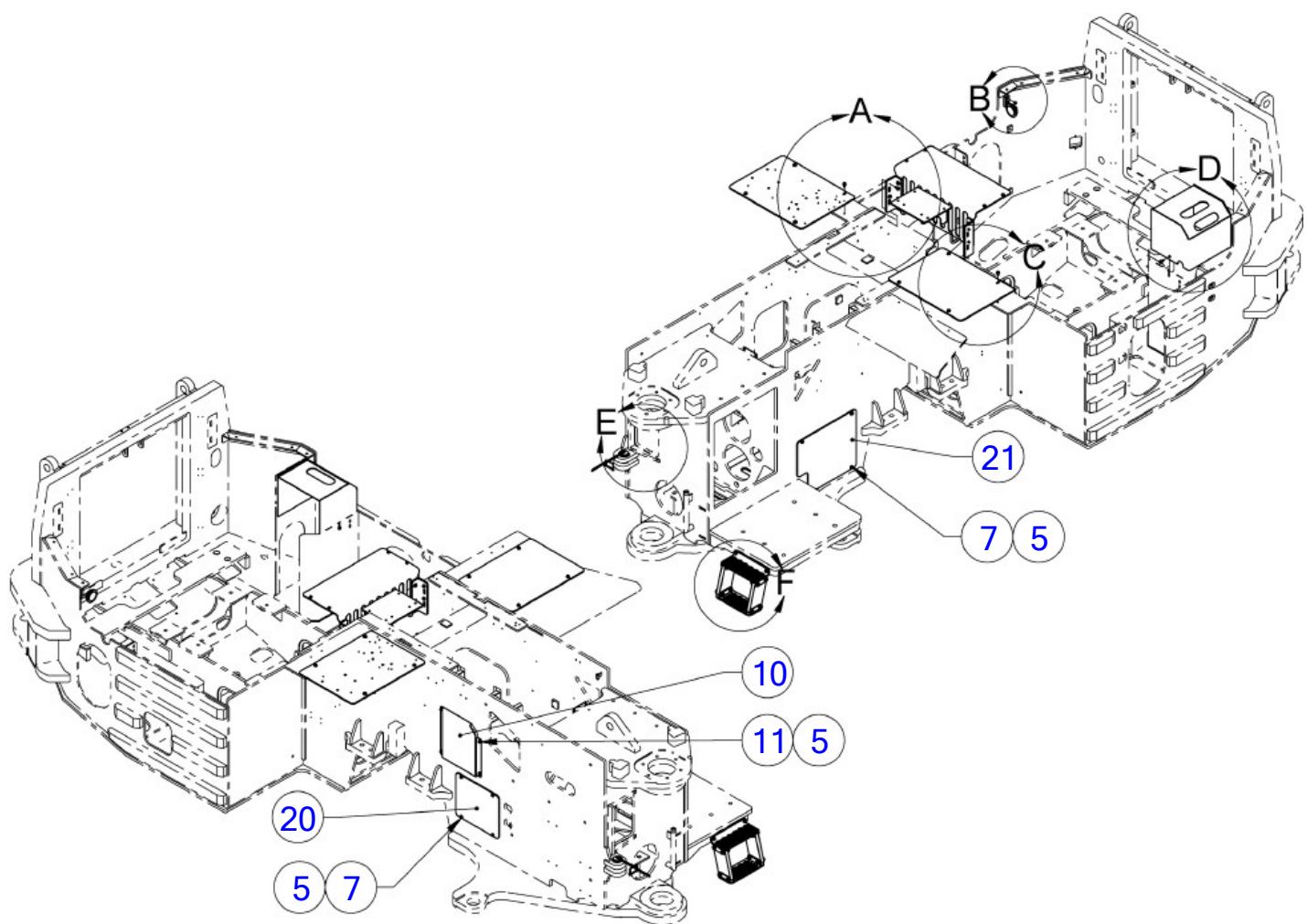
Item No.	Part Number	Part Name	Qty.
1	RH002142	SIDE STEP - LEFT	1
2	RH002143	SIDE STEP - RIGHT	1
3	RH001689	HOOD FRAME	1
4	RH000703	REAR HOOD - QUADRANT 2	1
5	RH000680	REAR HOOD - QUADRANT 1	1
6	RH000709	REAR HOOD - QUADRANT 3	1
7	RH000710	REAR HOOD - QUADRANT 4	1
8	RH002141	MID HOOD	1
9	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	56
10	R801880	BOLT - 0.375-16NCx0.875,G8,FT,CZ	40
11	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	4
12	R800639	HEX BOLT - 1/4-20 UNC X 5/8 GR 8	4
13	R115938	NUT - 0.375-16NC,G8,CZ	4
14	R103575	HHCS - 0.375-16NC X 1.25 GR8	4
15	R125564	HHCS - 0.375-16NCx1.75,G8,PT,CZ	4
16	R106454	BOLT	4
17	RH000913	REAR FRAME FRONT HOOD	1
18	RH001812	PLATE - COVER LATCH ADJ	2
19	RH002352	TRANSMISSION COVER	1
20	R114570	WASHER, FLAT - R,M12,2.5T,300HV,L9,CZ	10
21	R116851	HHCS - M12-1.75x20,G10.9,FT,CZ	10
22	RH006413	T-LATCH	2
23	RH001176	WHEEL CHOCK CHAIN ASS'Y	2

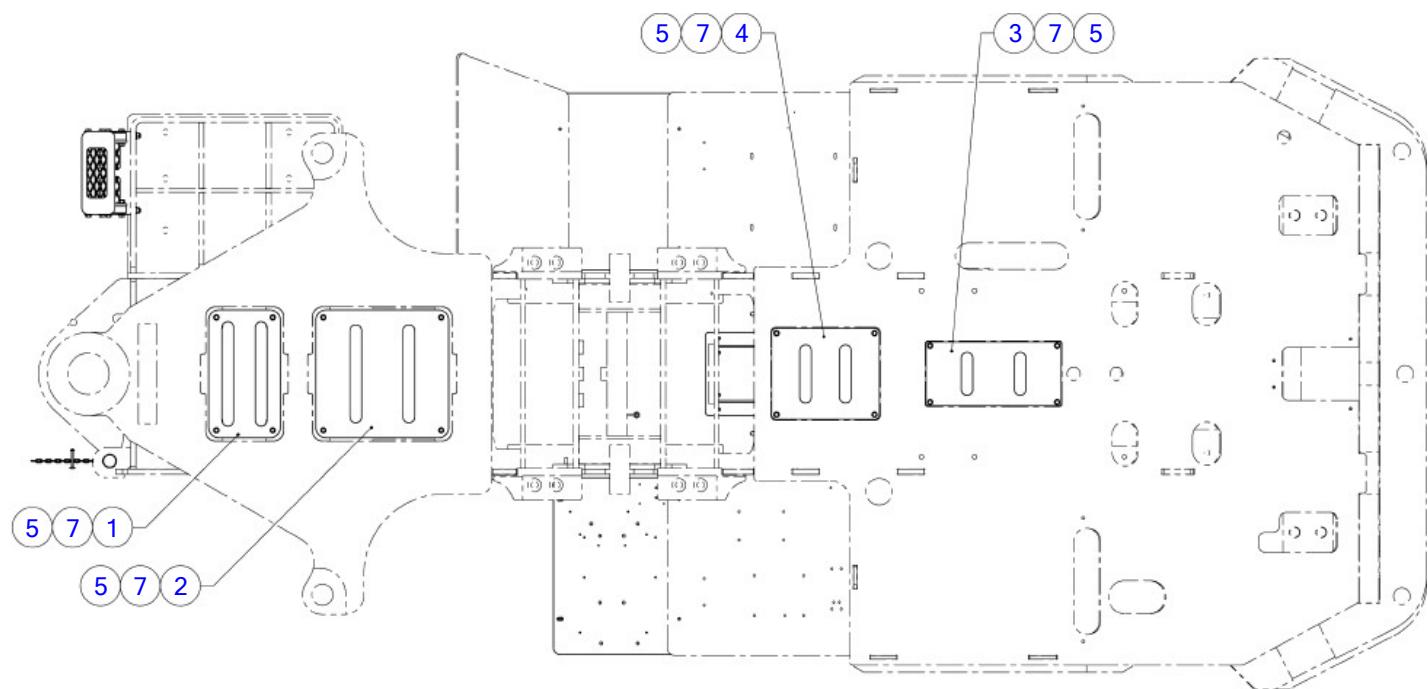
WHEEL CHOCK CHAIN ASS'Y

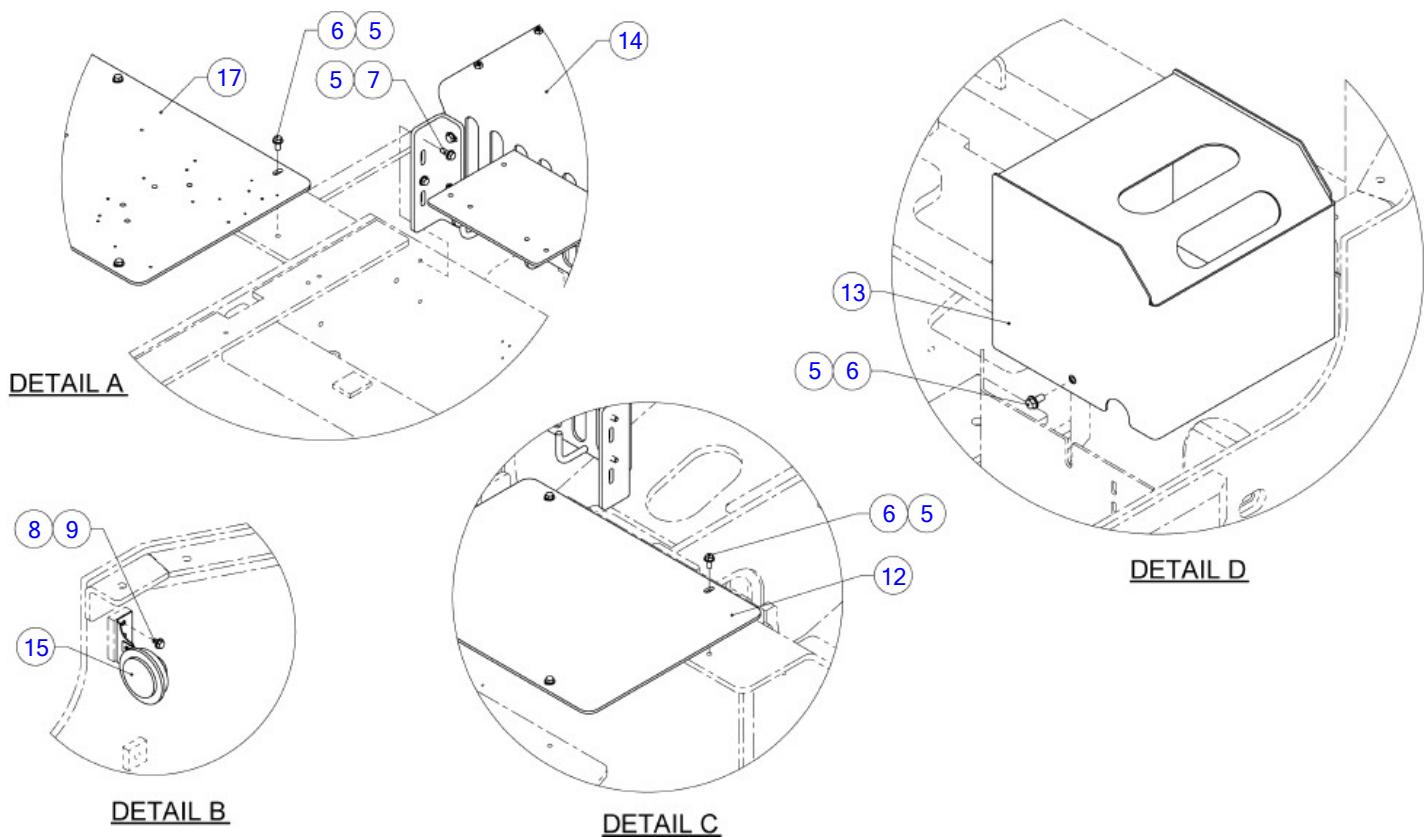


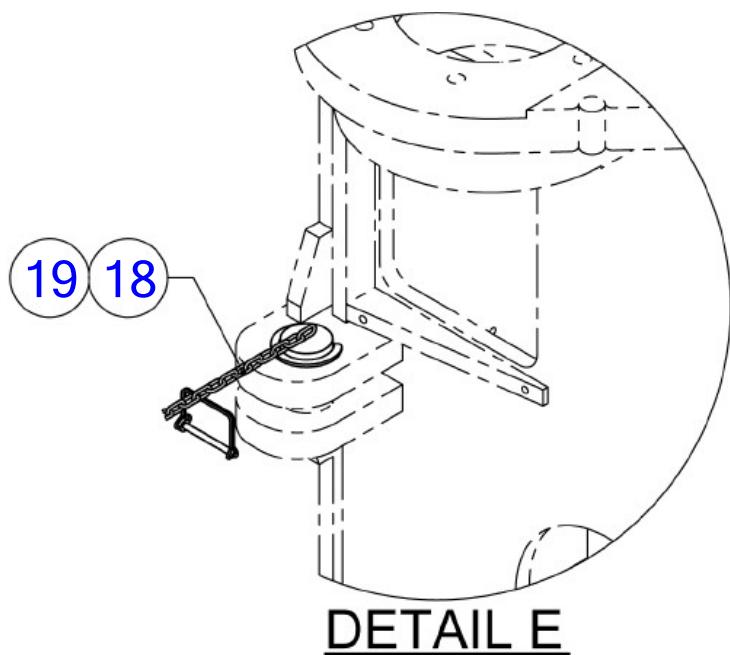
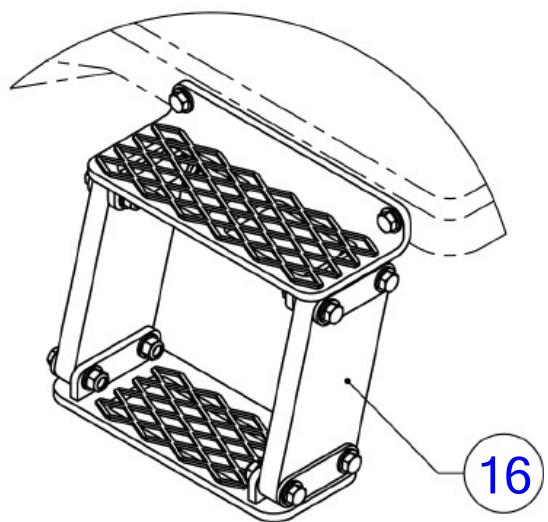
WHEEL CHOCK CHAIN ASS'Y

Item No.	Part Number	Part Name	Qty.	Units
1	R110233	SNAP - 3/4"	1	
2	R023509-001	QUICK CONNECTING LINK - 1/4"	2	
3	R101278	CHAIN - 1/4"	1	Foot

REAR FRAME COVERS INSTLN - LT-1051

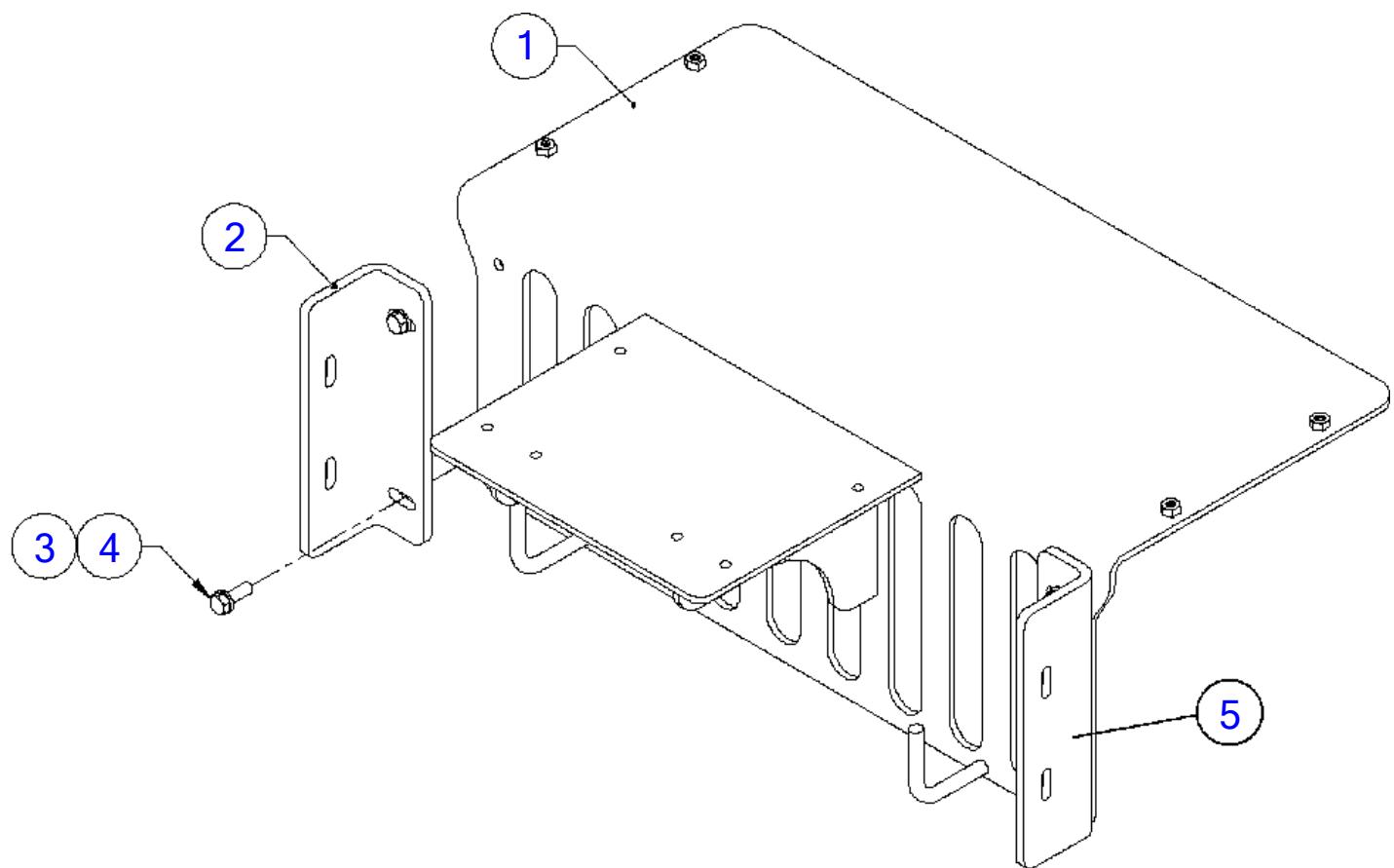
REAR FRAME COVERS INSTLN - LT-1051

REAR FRAME COVERS INSTLN - LT-1051

REAR FRAME COVERS INSTLN - LT-1051**DETAIL E****DETAIL F**

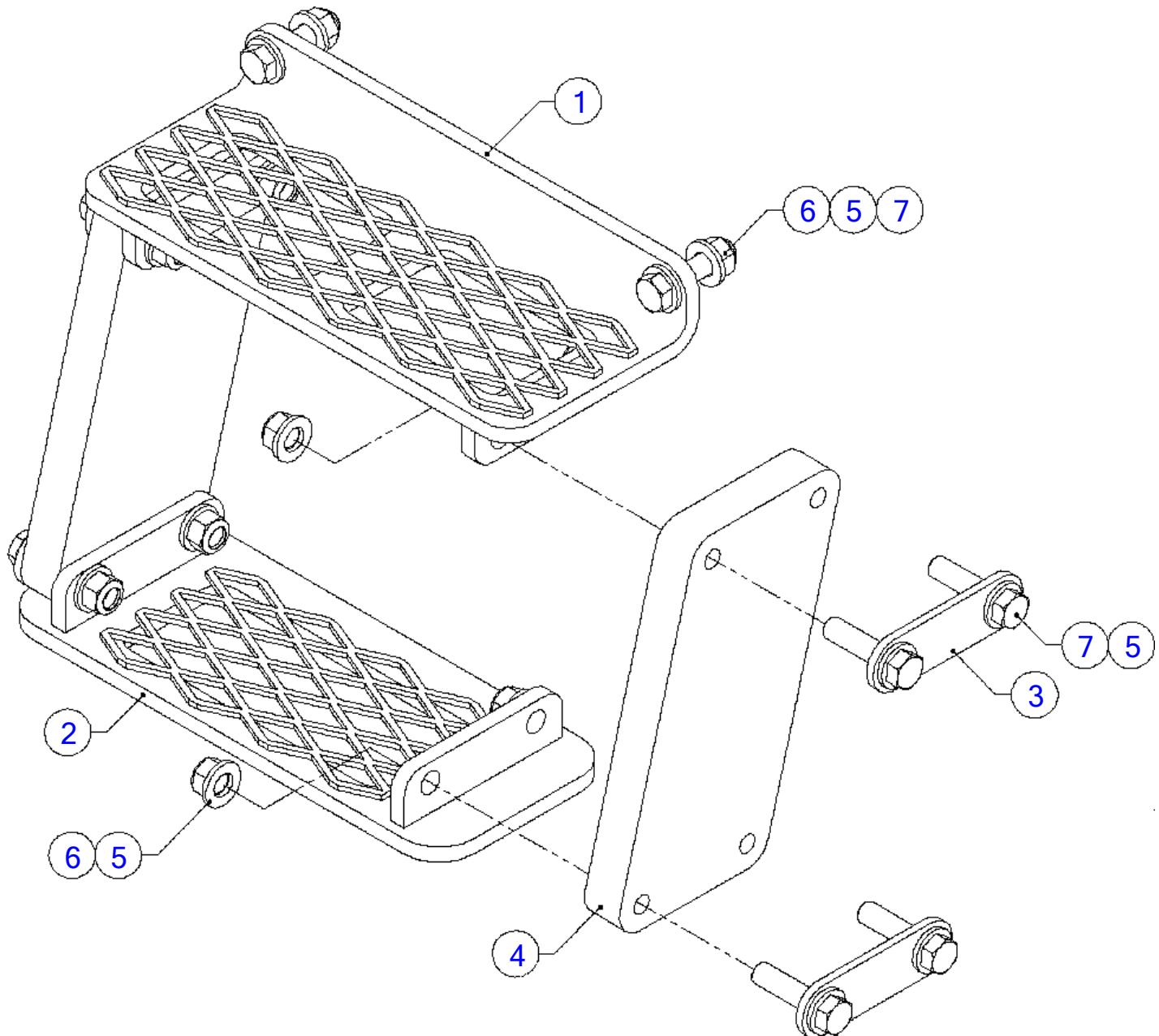
REAR FRAME COVERS INSTLN - LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH001087	BACK PLATE	1
2	RH001080	TOP PLATE	1
3	RH003843	PLATE - ENG. ACCESS	1
4	RH003844	PLATE - PUMP ACCESS	1
5	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	43
6	R801880	BOLT - 0.375-16NCx0.875,G8,FT,CZ	11
7	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	28
8	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	2
9	R144353	HHCS - 0.250-20NC x 0.500 Gr.8	2
10	RH007677	TRANSMISSION SELECTION VALVE COVER	1
11	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	4
12	RH002942	PLATE - COVER, WHEEL WELL	1
13	RH002327	EXHAUST COVER	1
14	RH000685	CONDENSER MOUNT ASS'Y	1
15	R118587	HORN - 24V	1
16	RH004160	STEP ASS'Y	1
17	RH004275	PLATE - REMOTE MOUNT	1
18	RH001819	LOCK PIN	1
19	R015986-001	LOCK PIN - 2.50 LG, 0.25DIA	1
20	RH006301	PLATE - COVER, RIGHT SIDE	1
21	RH006302	PLATE - COVER, LEFT SIDE	1

CONDENSER MOUNT ASS'Y

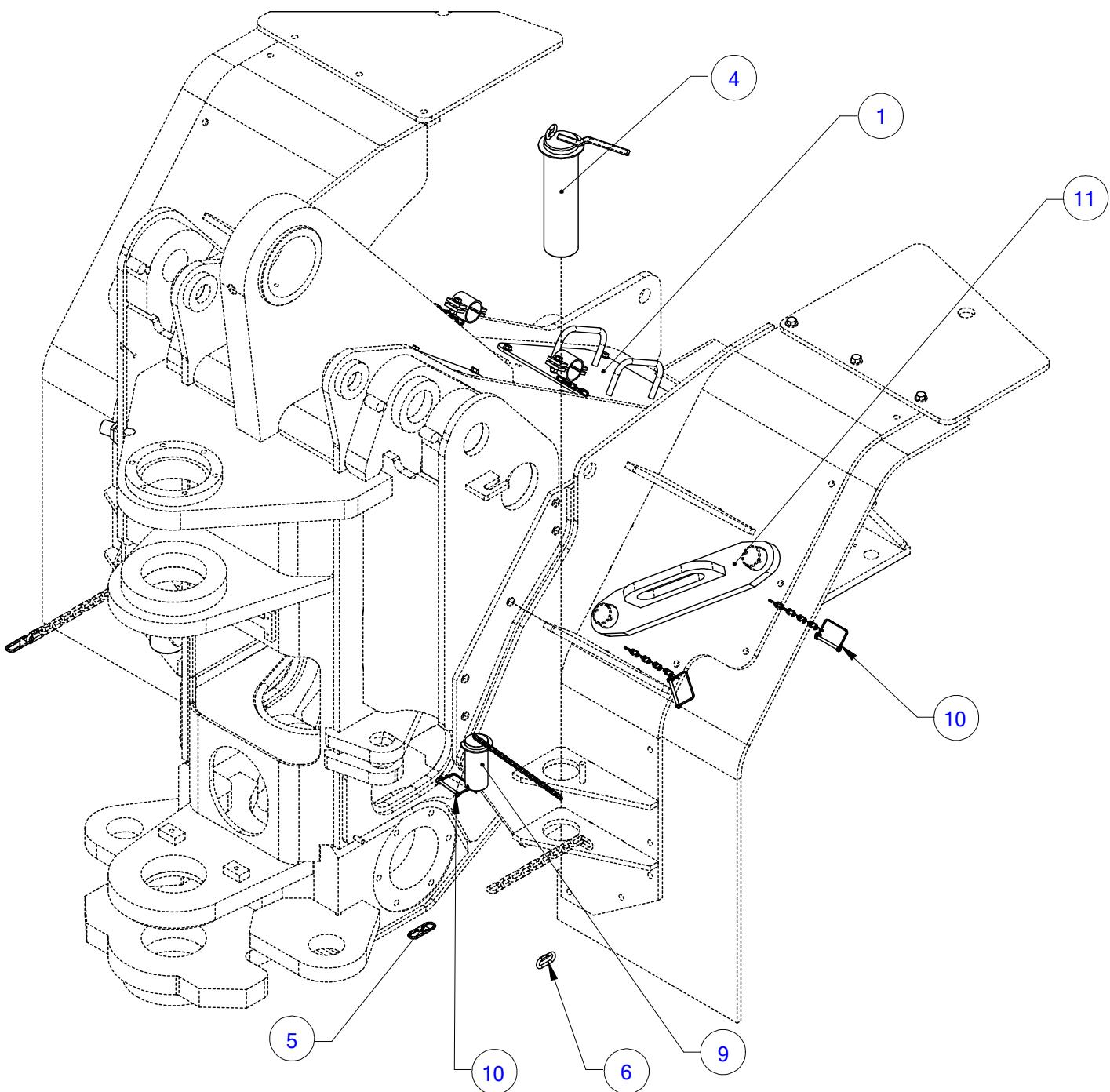
CONDENSER MOUNT ASS'Y

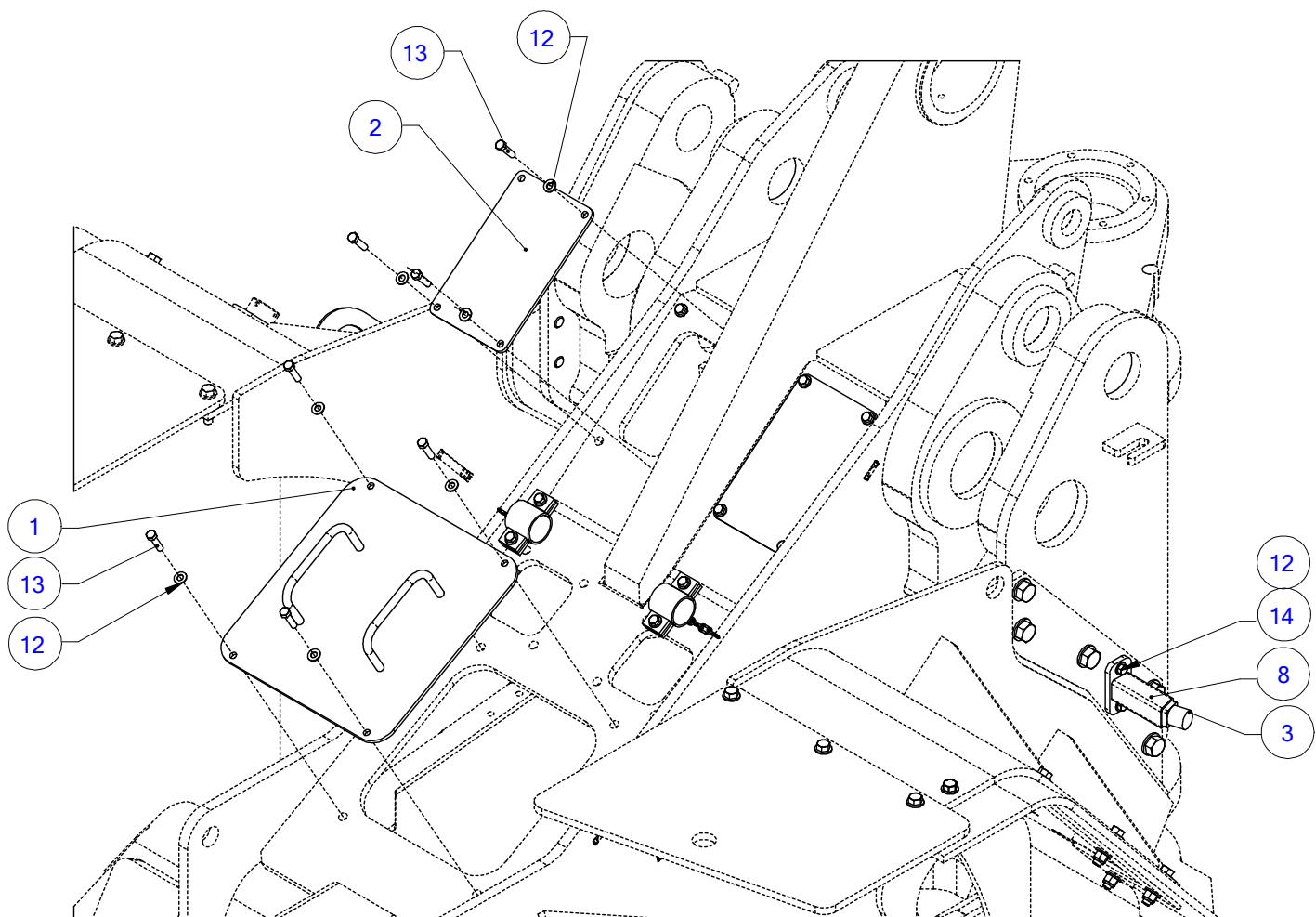
Item No.	Part Number	Part Name	Qty.
1	RH000692	BRACKET	1
2	RH000687	MOUNT	1
3	R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	4
4	R108940	HHCS - M10-1.5x30,G10.9,FT,CZ	4
5	RH007644	CONDENSER LEFT MOUNT	1

STEP ASS'Y

STEP ASS'Y

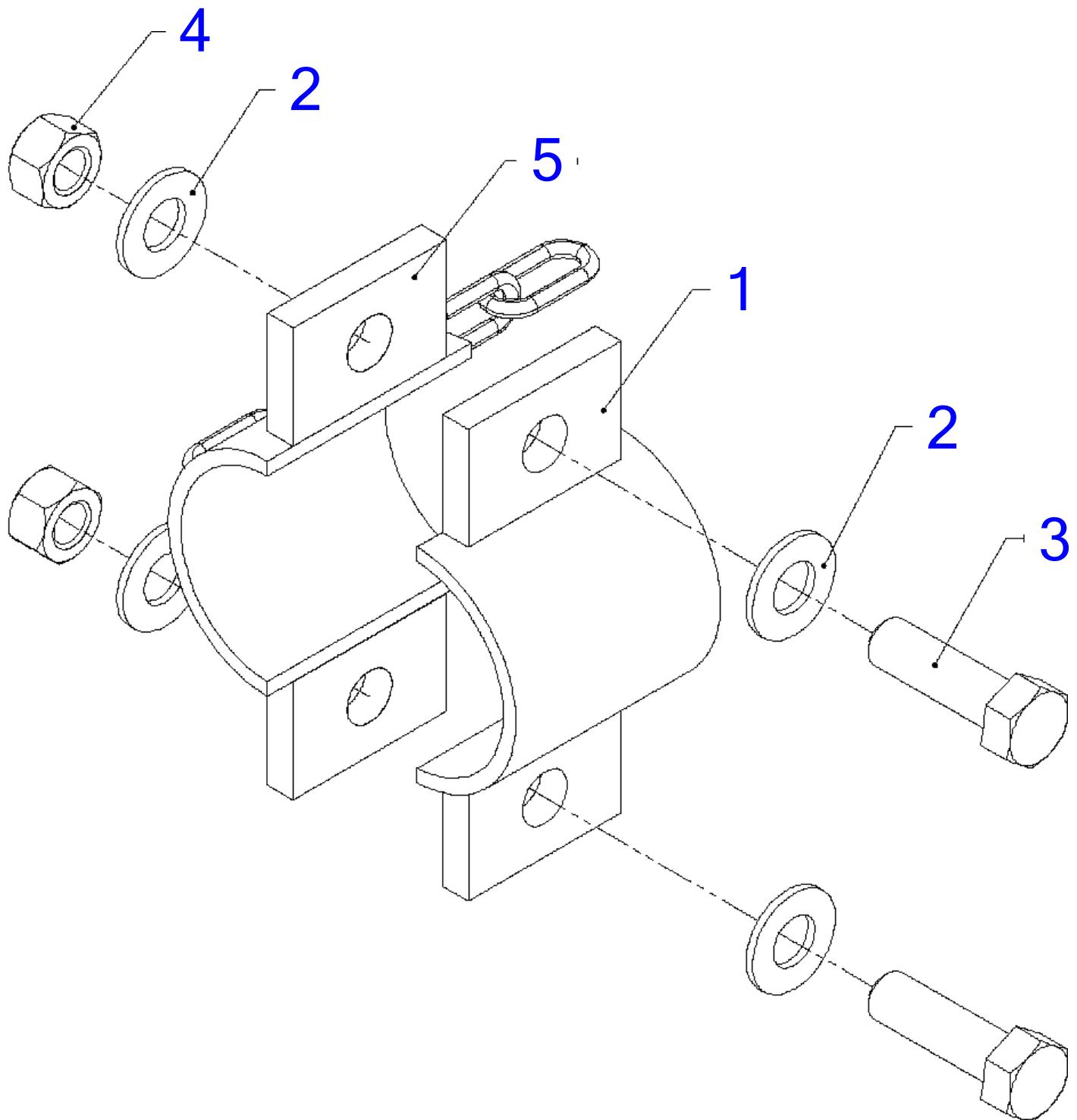
Item No.	Part Number	Part Name	Qty.
1	RH004161	TOP STEP	1
2	RH004166	BOTTOM STEP	1
3	RH004165	REINFORCEMENT OUTER PLATE	4
4	RH004169	RUBBER STEP	2
5	R114570	WASHER, FLAT - R,M12,2.5T,300HV,L9,CZ	20
6	R039321-001	LOCK NUT - M12-1.75NC,NYLOC,G10,CZ	10
7	R116721	HHCS - M12-1.75NCx50,G10.9,PT,CZ	10

FRONT FRAME COMPONENTS INSTLN

FRONT FRAME COMPONENTS INSTLN

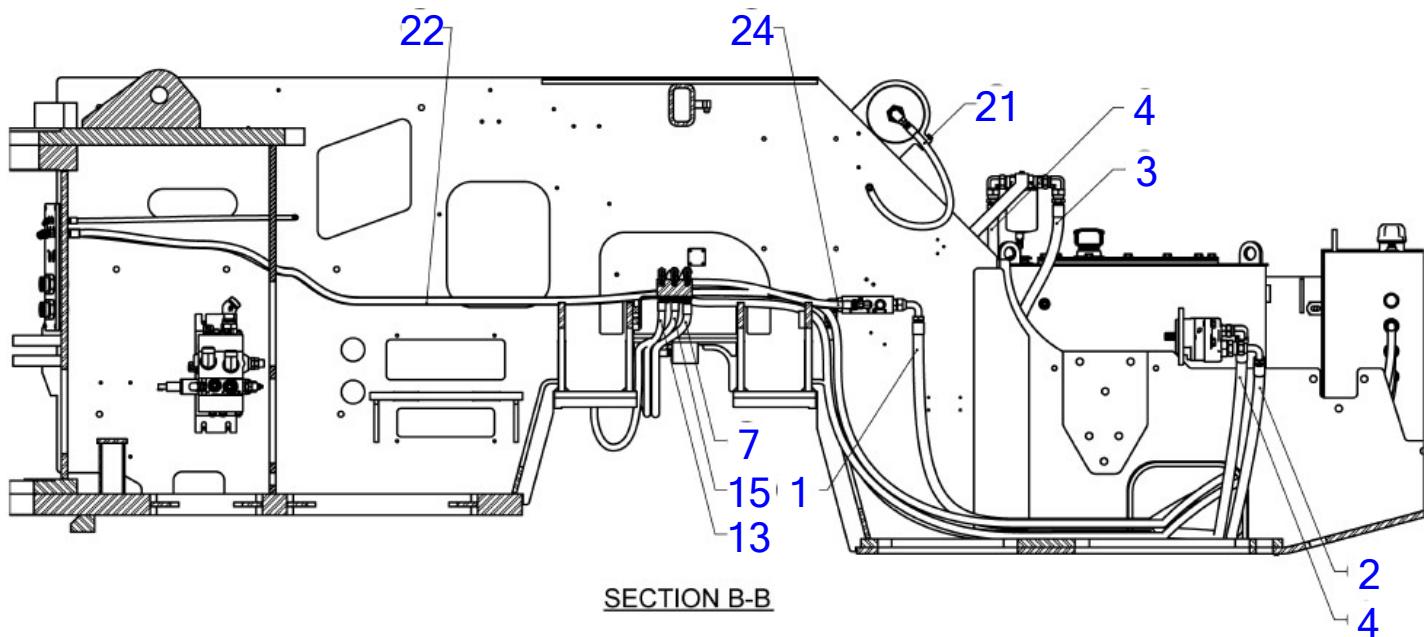
FRONT FRAME COMPONENTS INSTLN

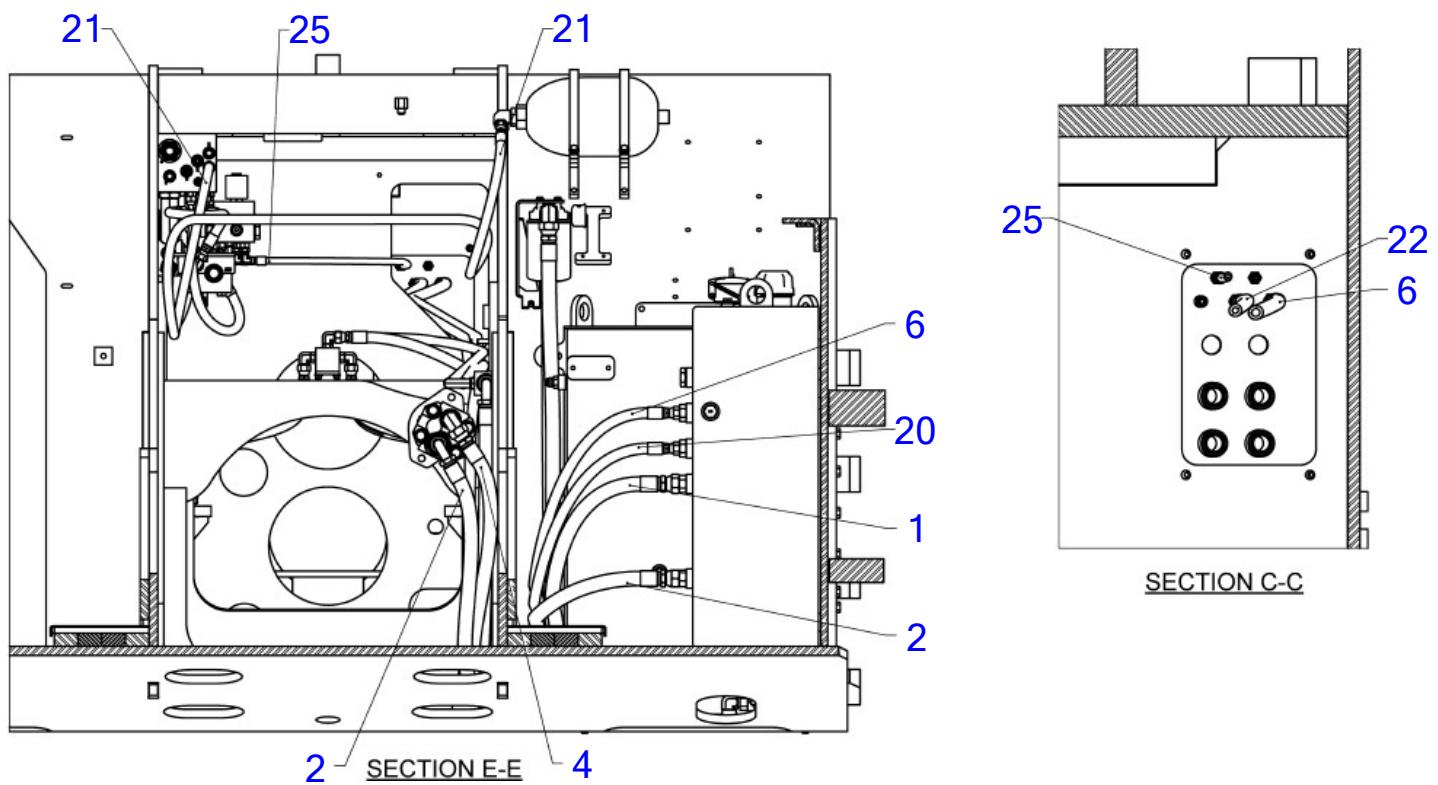
Item No.	Part Number	Part Name	Qty.
1	RH001408	ACCESS COVER	1
2	RH001411	PLATE - ACCESS COVER	2
3	RH001078	RUBBER BUMPER	1
4	RH002063	BOOM LOCK PIN	2
5	R110233	SNAP - 3/4"	2
6	R121017	QUICK LINK - 1/4"	2
7	RH002731	HOSE CLAMP ASS'Y	2
8	RH006681	DOOR STOP WELDT	1
9	RH001819	LOCK PIN	1
10	R015986-001	LOCK PIN - 2.50 LG, 0.25DIA	3
11	RH001826	ARTICULATION LOCK BAR	1
12	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	14
13	R115935	HHCS - 0.375-16NC x 1.5 GR8	12
14	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	2

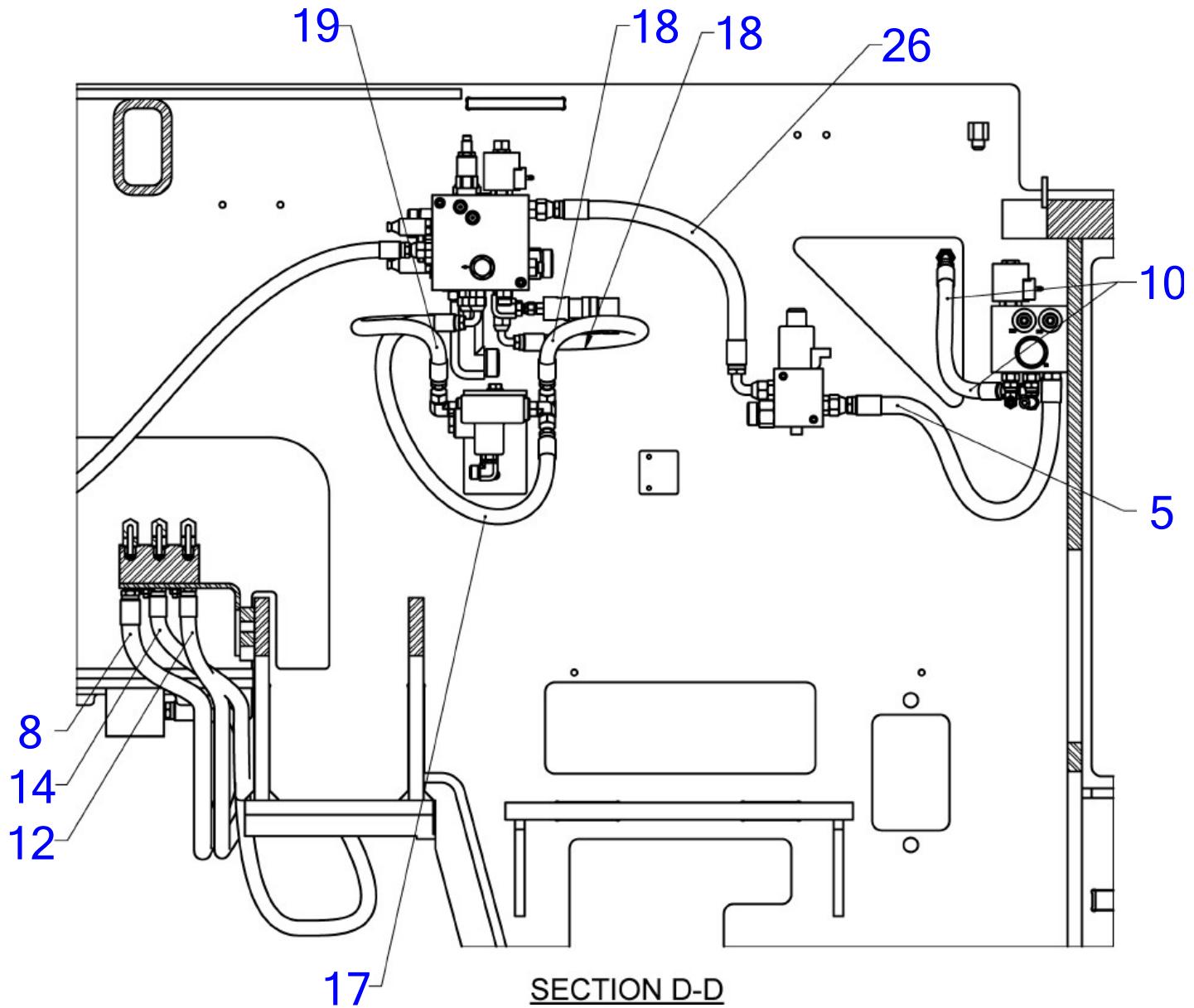
HOSE CLAMP ASS'Y

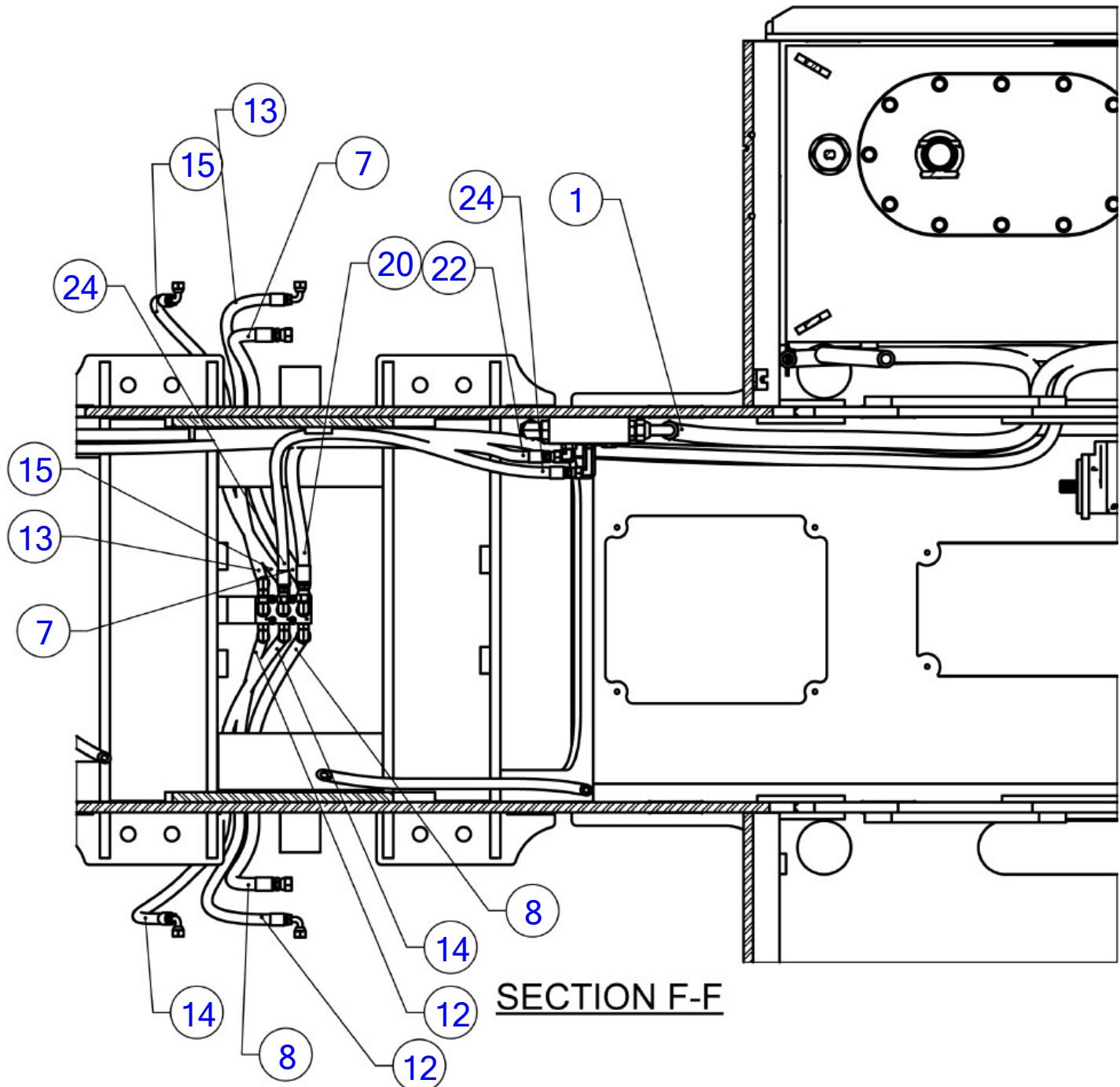
HOSE CLAMP ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R012236-001	HOSE CLAMP	1
2	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	4
3	R103575	HHCS - 0.375-16NC X 1.25 GR8	2
4	R115938	NUT - 0.375-16NC,G8,CZ	2
5	RH002732	HOSE CLAMP	1

HOSE KIT HYD, RF BRAKES/AXLE

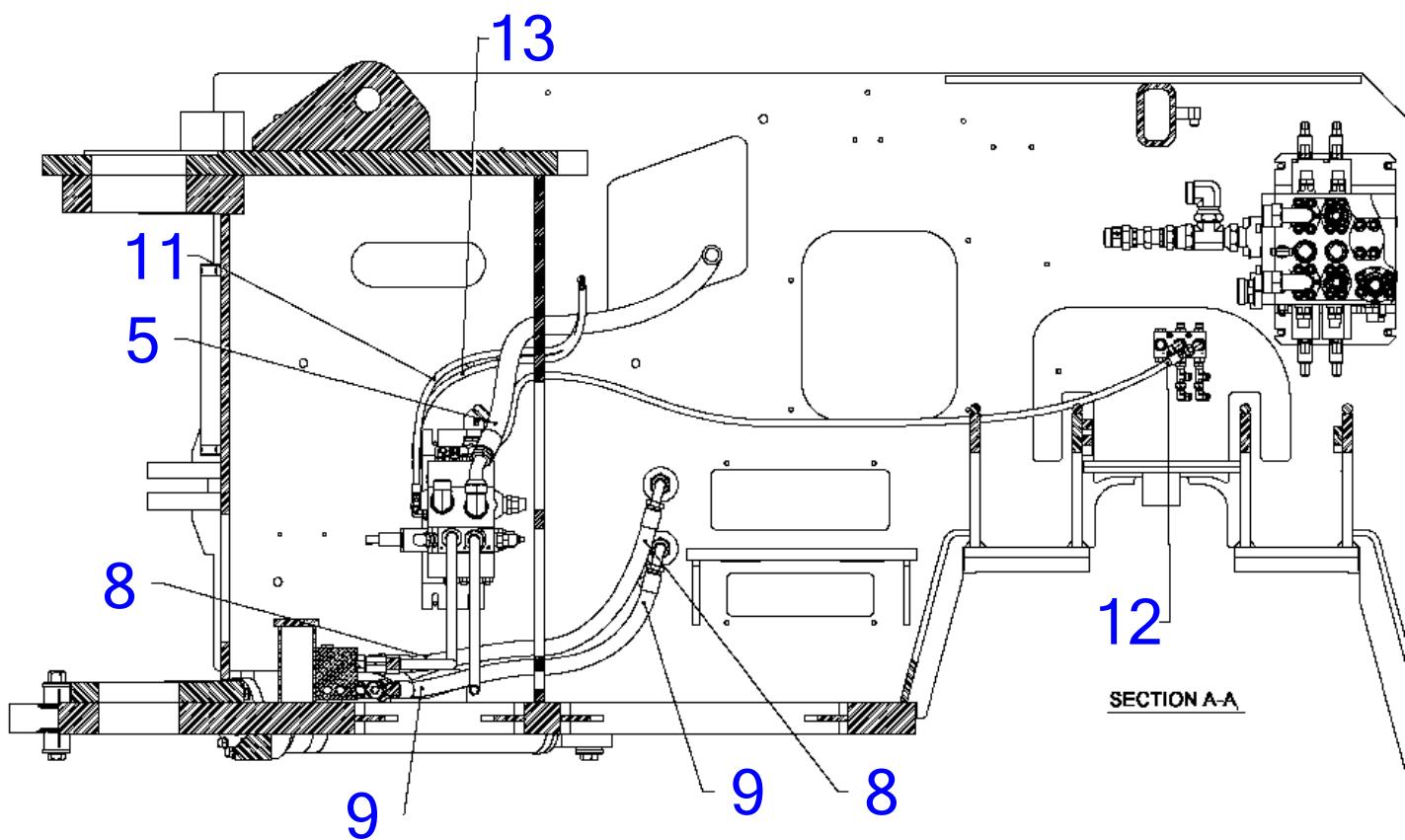
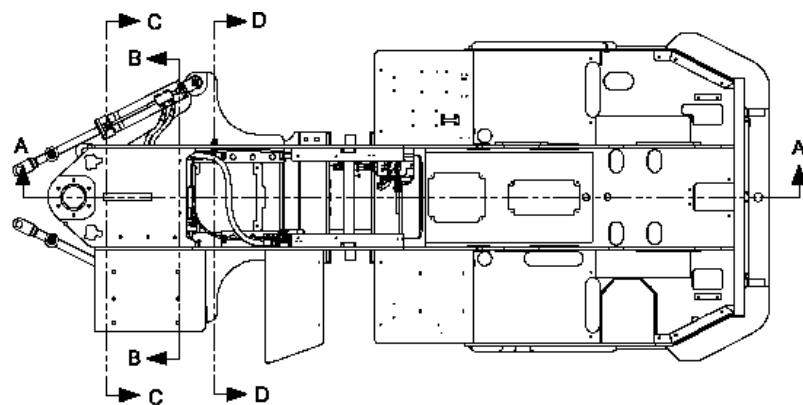
HOSE KIT HYD, RF BRAKES/AXLE

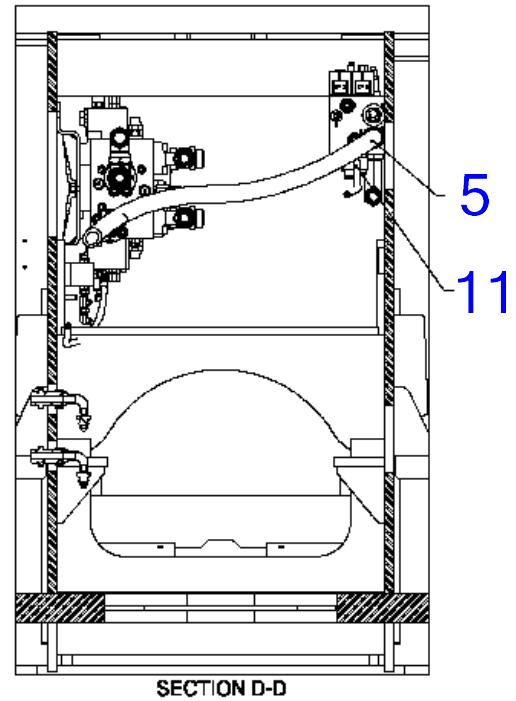
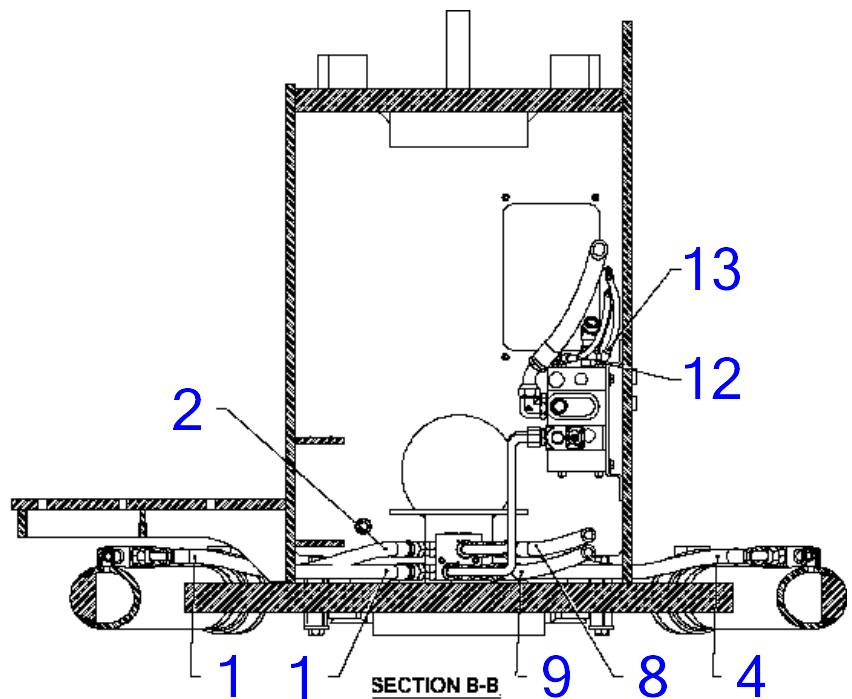
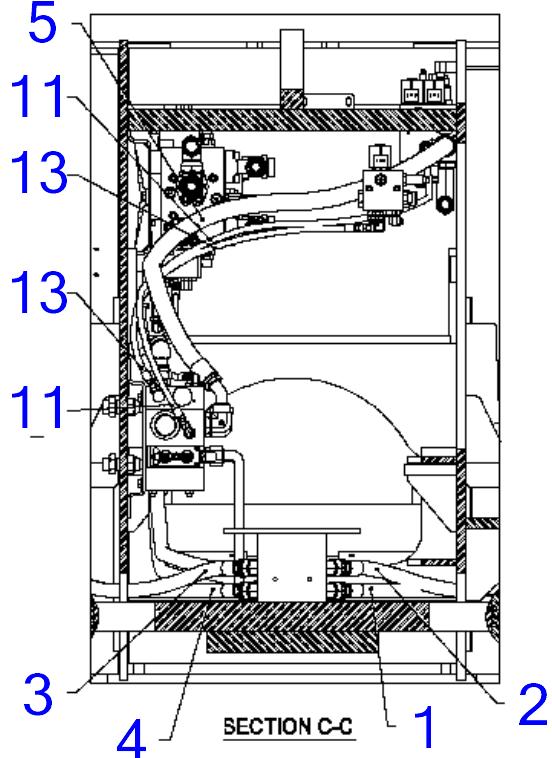
HOSE KIT HYD, RF BRAKES/AXLE

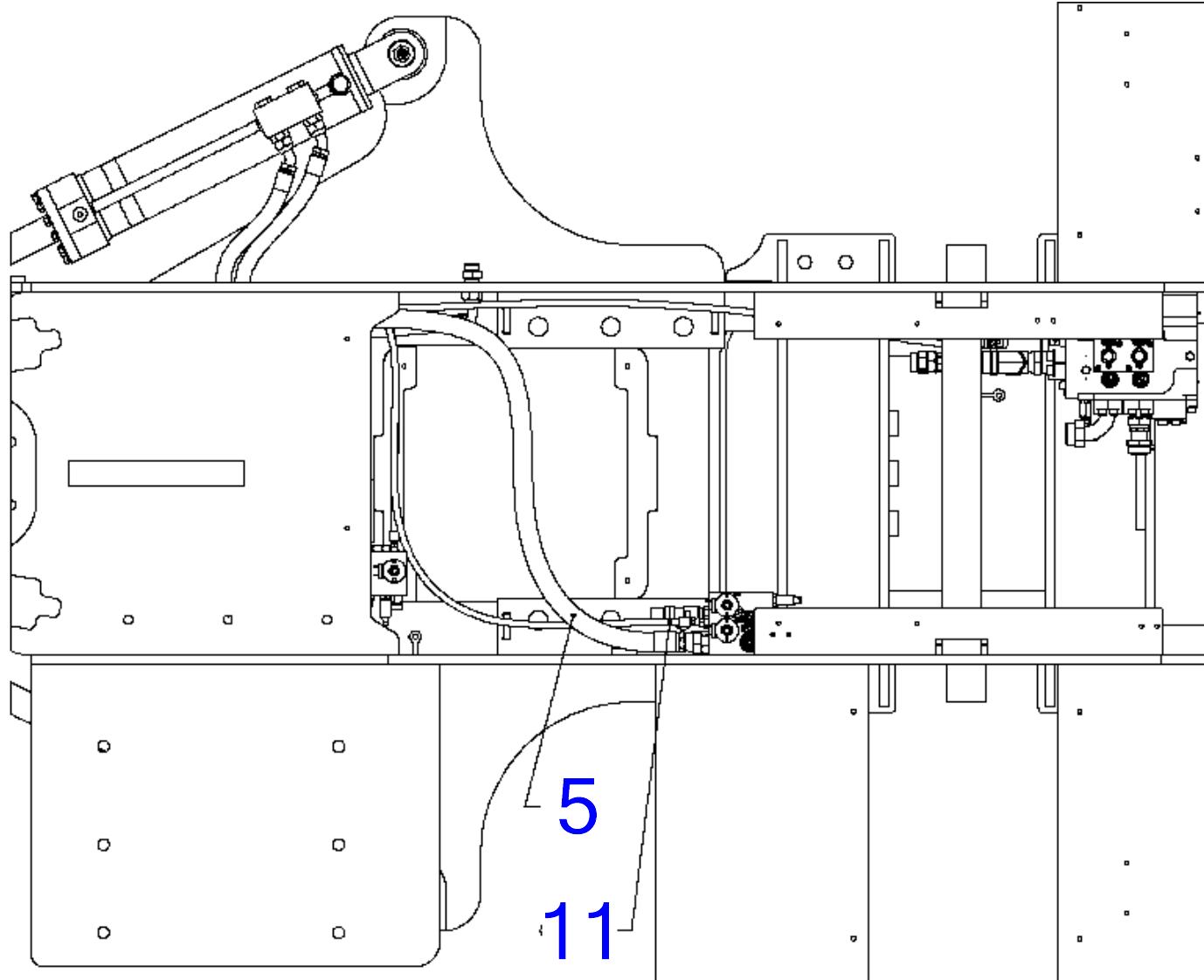
HOSE KIT HYD, RF BRAKES/AXLE

HOSE KIT HYD, RF BRAKES/AXLE

Item No.	Part Number	Part Name	Qty.
1	HM12FF2N6N092N	HOSE, HYD, 12, ORS, F, ST, 90, 092	1
2	HM12FF2N6N052N	HOSE, HYD, 12, ORS, F, ST, 90, 052	1
3	HM12FF2N2N108N	HOSE, HYD, 12, ORS, F, ST, ST, 108	1
4	HM12FF2N2N092N	HOSE, HYD, 12, ORS, F, ST, ST, 092	1
5	HM08FF2N6N018N	HOSE, HYD, 08, ORS, F, ST, 90, 018	1
6	HM08FF2N2N196N	HOSE, HYD, 08, ORS, F, ST, ST, 196	1
7	HM08FF2N2N050N	HOSE, HYD, 08, ORS, F, ST, ST, 050	1
8	HM08FF2N2N050N	HOSE, HYD, 08, ORS, F, ST, ST, 050	1
10	HM06FF2N3N014N	HOSE, HYD, 06, ORS, F, ST, 45, 014	1
12	HM06FF2N6N050N	HOSE, HYD, 06, ORS, F, ST, 90, 050	1
13	HM06FF2N6N050N	HOSE, HYD, 06, ORS, F, ST, 90, 050	1
14	HM06FF2N6N042N	HOSE, HYD, 06, ORS, F, ST, 90, 042	1
15	HM06FF2N6N042N	HOSE, HYD, 06, ORS, F, ST, 90, 042	1
17	HM06FF2N6N025N	HOSE, HYD - 06, ORS, F, ST, 90, 025	1
18	HM06FF2N6N016N	HOSE, HYD - 06, ORS, F, ST, 90, 016	1
19	HM06FF2N6N016N	HOSE, HYD - 06, ORS, F, ST, 90, 016	1
20	HM06FF2N2N128N	HOSE, HYD, 08, ORS, F, ST, ST, 128	1
21	HM06FF2N2N120N	HOSE, HYD, 06, ORS, F, ST, ST, 120	1
22	HM06FF2N2N105N	HOSE, HYD, 06, ORS, F, ST, ST, 105	1
24	HM06FF2N2N036N	HOSE, HYD, 06, ORS, F, ST, ST, 036	1
25	HM04FF2N2N054N	HOSE, HYD, 04, ORS, F, ST, ST, 054	1
26	HM08FF2N6N017N	HOSE, HYD, 08, ORS, F, ST, 90, 017	1

HYD. HOSE KIT - STEERING

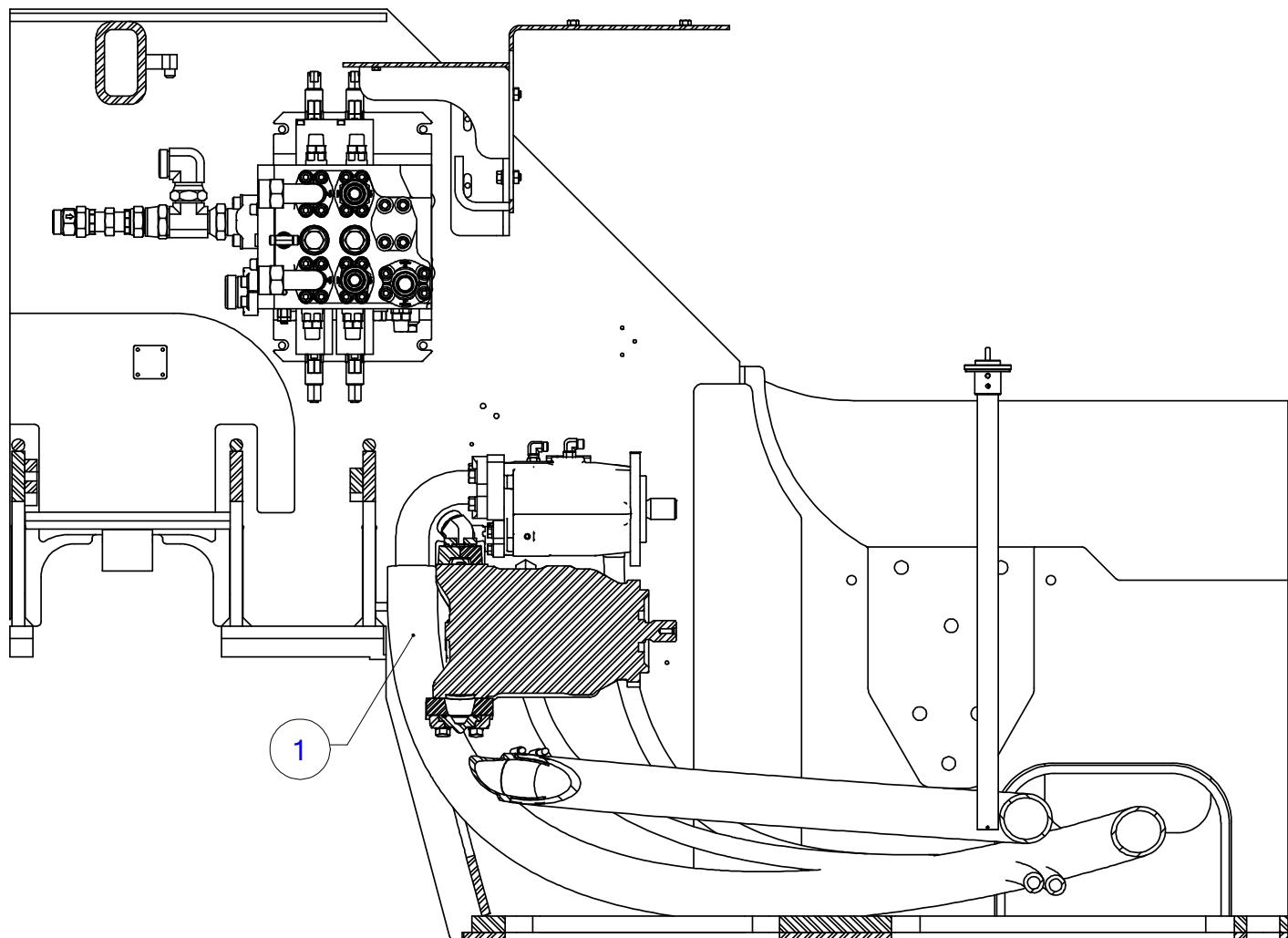
HYD. HOSE KIT - STEERING

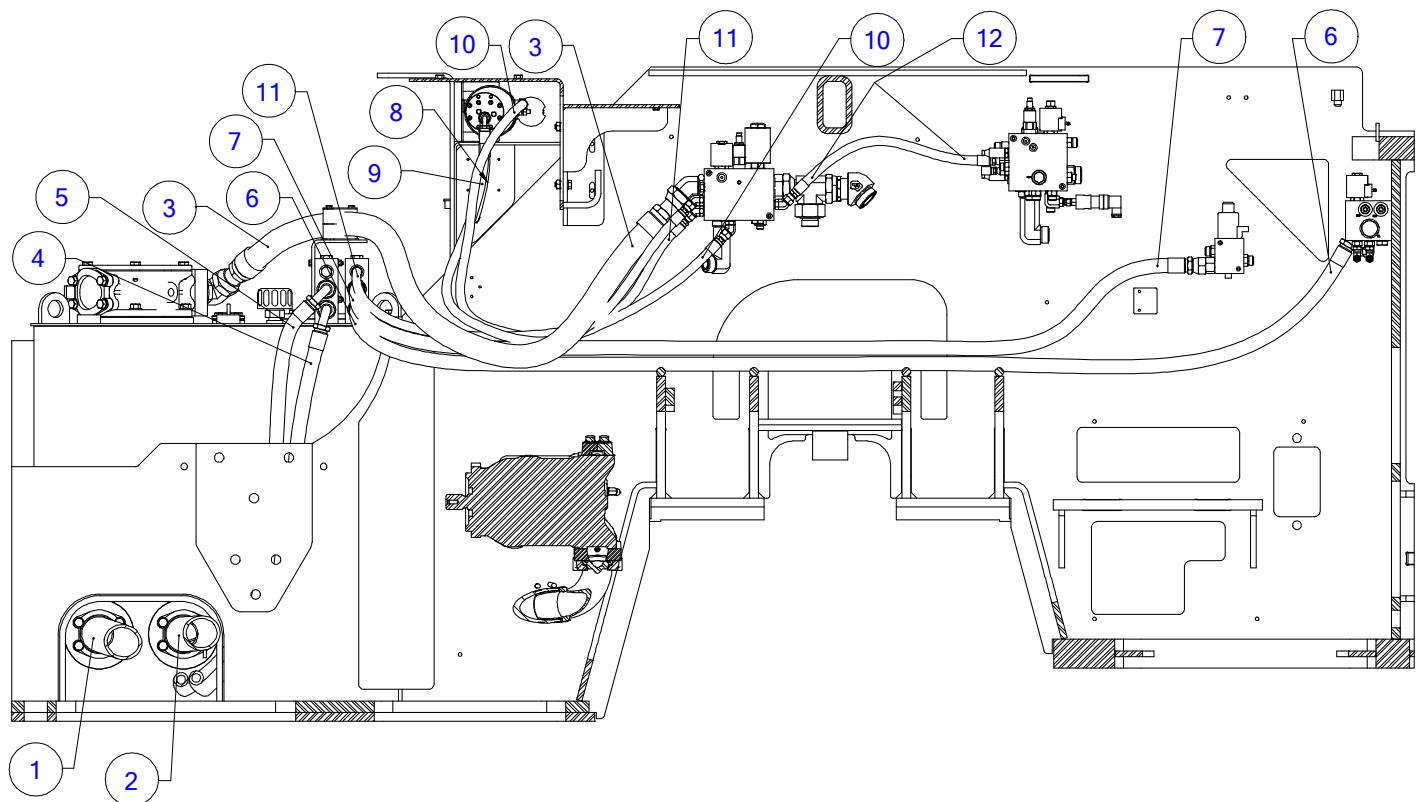
HYD. HOSE KIT - STEERING

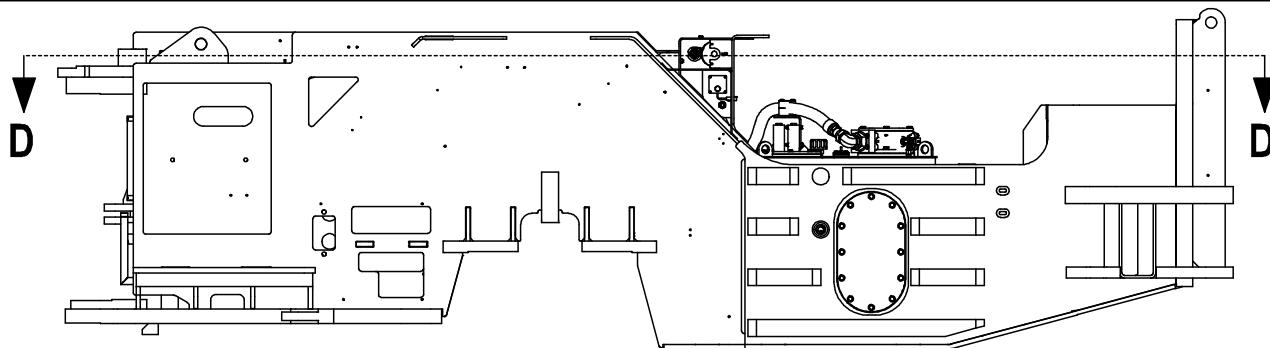
ITEM	ROUTING
1	LB ON STEER MANIFOLD TO LH STEER CYL BARREL END
2	LR ON STEER MANIFOLD TO LH STEER CYL ROD END
3	RR ON STEER MANIFOLD TO RH STEER CYL ROD END
4	RB ON STEER MANIFOLD TO RH STEER CYL BARREL END
5	P PORT STEER VALVE TO P2 PORT ON M1
6	
7	
8	A PORT TEE ON STEER MANIFOLD TO MAINTENANCE BULKHEAD
9	B PORT TEE ON STEER MANIFOLD TO MAINTENANCE BULKHEAD
10	
11	LS PORT ON STEER VALVE TO LSV PORT ON M1
12	X PORT ON STEER VALVE TO #7 PORT TEE ON PILOT DRAIN
13	Y PORT STEER VALVE TO T5 PORT ON M2

HYD. HOSE KIT - STEERING

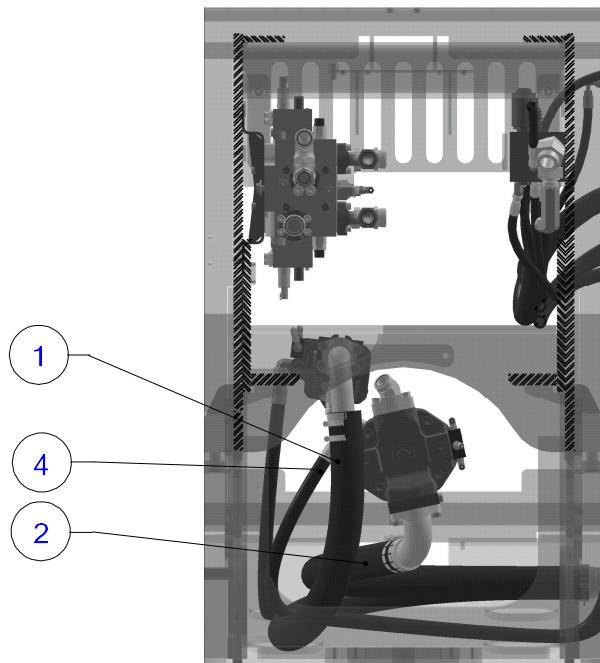
Item No.	Part Number	Part Name	Qty.
1	HM12FF2N3N028B	HOSE, HYD, 12, ORS, F, ST, 45, 028, BS	1
2	HM12FF2N3N026B	HOSE, HYD, 12, ORS, F, ST, 45, 026, BS	1
3	HM12FF2N3N026B	HOSE, HYD, 12, ORS, F, ST, 45, 026, BS	1
4	HM12FF2N3N028B	HOSE, HYD, 12, ORS, F, ST, 45, 028, BS	1
5	HM16FF2N3N064N	HOSE, HYD, 16, ORS, F, ST, 45, 064	1
8	HM12FF2N6N033N	HOSE, HYD, 12, ORS, F, ST, 90, 033	1
9	HM12FF2N6N030N	HOSE, HYD, 12, ORS, F, ST, 90, 030	1
11	HM04FF2N2N070N	HOSE, HYD, 04, ORS, F, ST, ST, 070	1
12	HM04FF2N2N066N	HOSE, HYD, 04, ORS, F, ST, ST, 066	1
13	HM04FF2N2N042N	HOSE, HYD, 04, ORS, F, ST, ST, 042	1

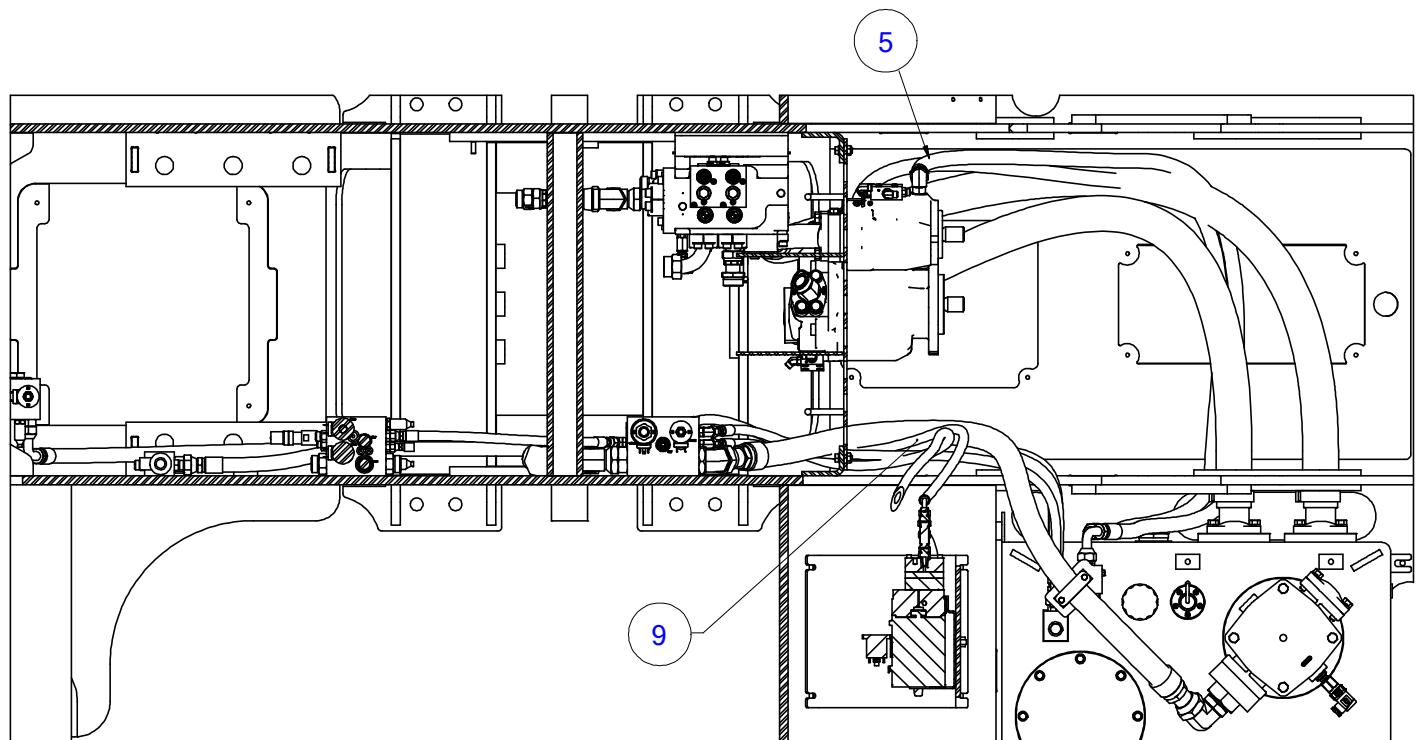
HOSE KIT HYD, TANKS/PUMPS, LT-1051**SECTION A-A**

HOSE KIT HYD, TANKS/PUMPS, LT-1051**SECTION B-B**

HOSE KIT HYD, TANKS/PUMPS, LT-1051

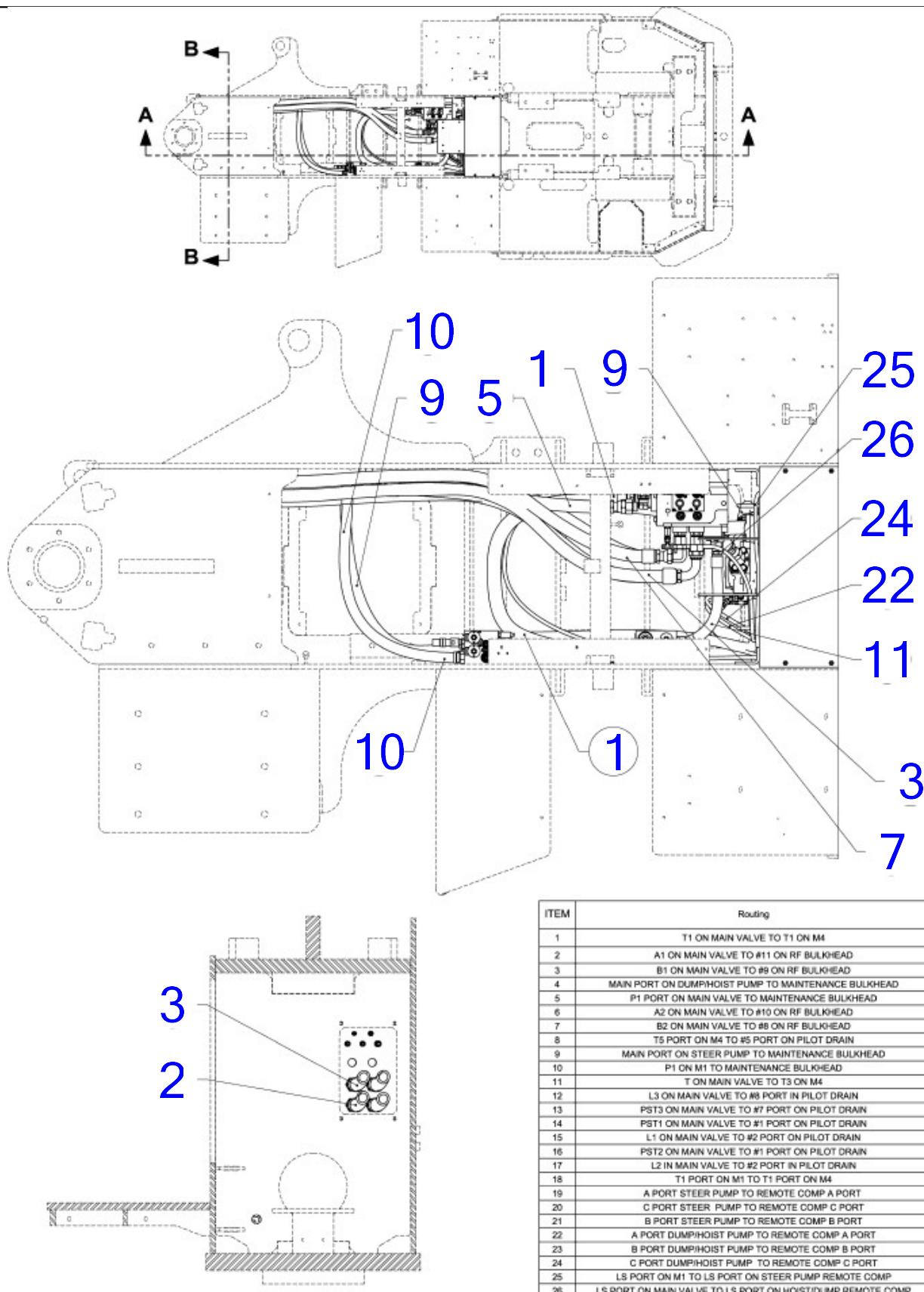
ITEM	Route #	Routing
1	HP12	STEER PUMP SUCTION TO HYD TANK SUCTION PORT
2	HP1	DUMP/HOIST PUMP SUCTION TO HYD TANK SUCTION PORT
3	HR4	T2 PORT ON M4 TO RETURN FILTER ON HYD TANK
4	HR12	DUMP/HOIST PUMP CASE DRAIN TO HYD TANK RETURN MANIFOLD
5	HR15	STEER PUMP CASE DRAIN TO HYD TANK RETURN MANIFOLD
6	HR14	T3 PORT ON M2 TO HYD TANK RETURN MANIFOLD
7	HR15	T PORT ON BRAKE VALVE TO HYD TANK RETURN MANIFOLD
8	HR17	TEE ON FILL PUMP TO QUICK DISCONNECT FOR FILL
9	HR16	S PORT ON FILL PUMP TO S3 PORT ON M4
10	HR18	P PORT ON FILL PUMP TO P PORT ON M4
11	HR19	S1 PORT ON M4 TO HYD TANK RETURN MANIFOLD
12	HP26	PB PORT ON M4 TO PB2 PORT ON M1

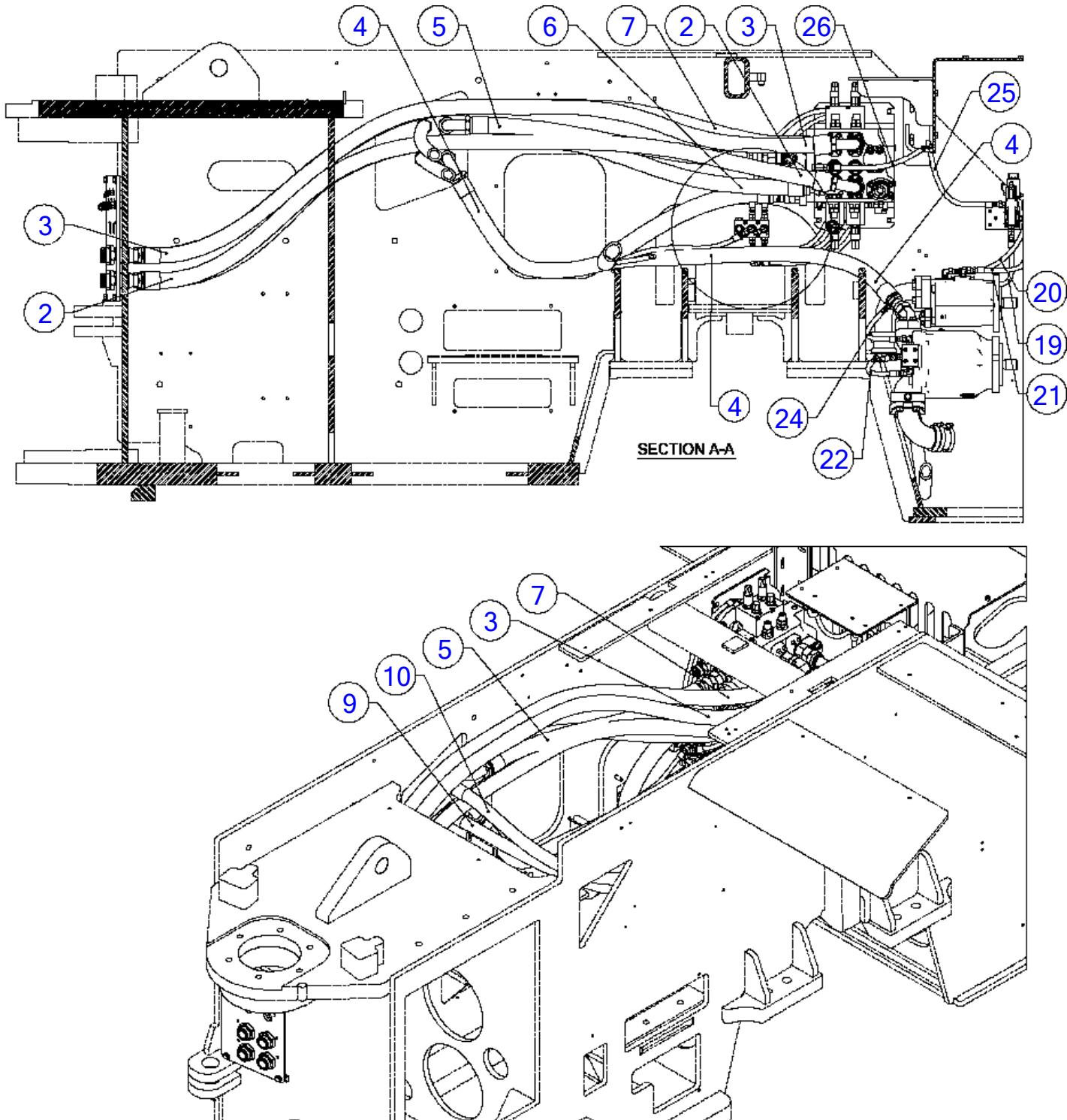
**SECTION C-C**

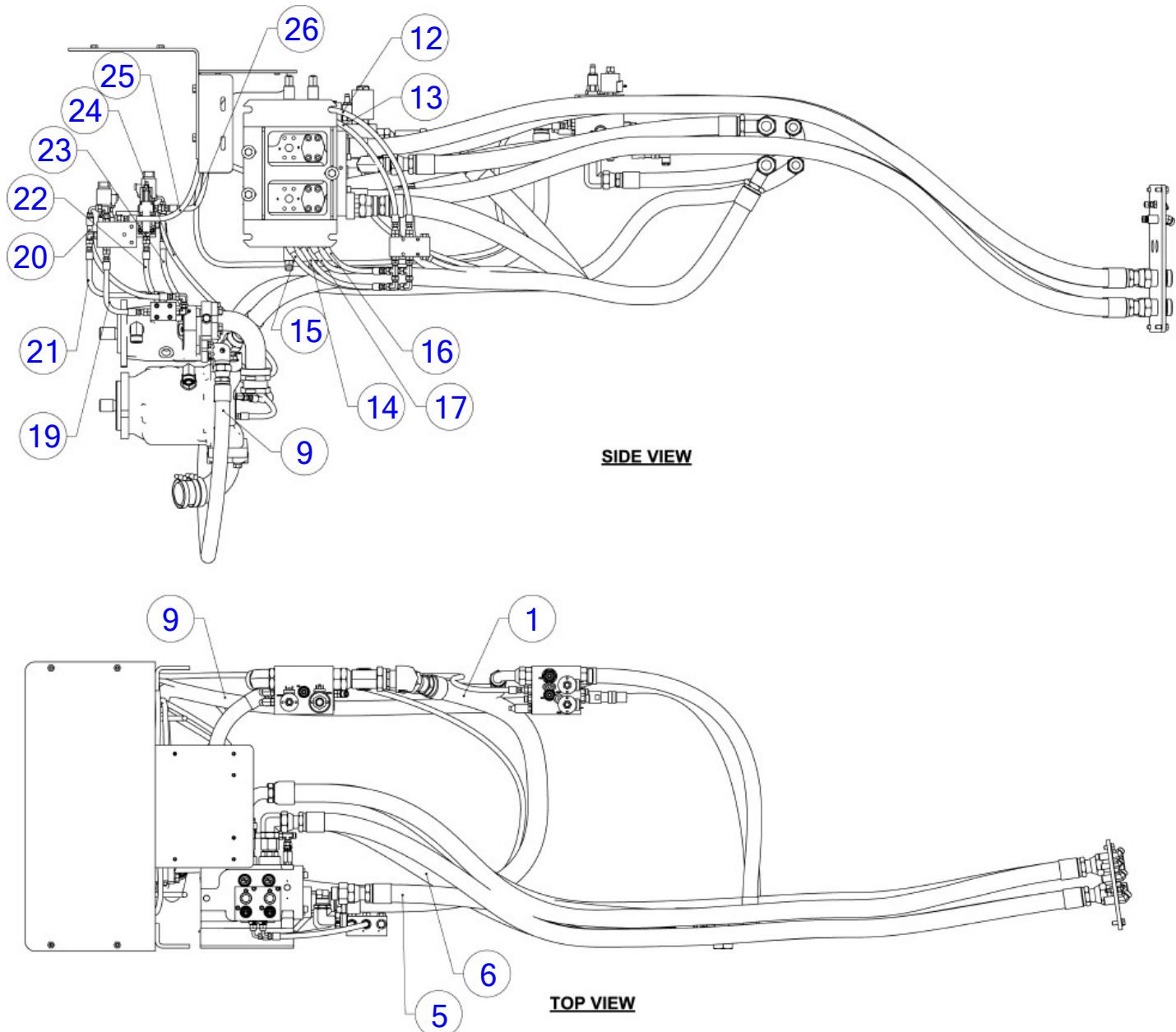
HOSE KIT HYD, TANKS/PUMPS, LT-1051**SECTION D-D**

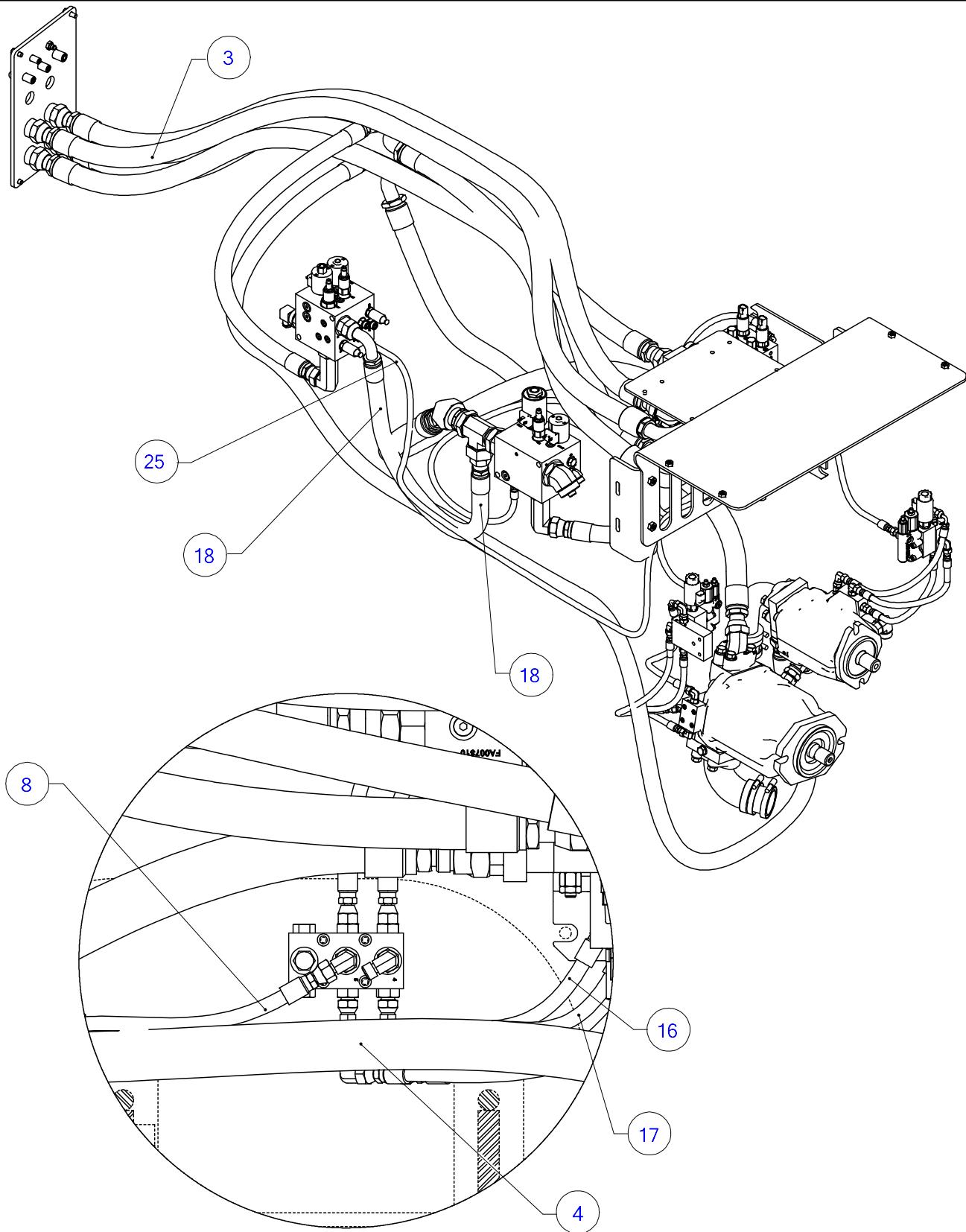
HOSE KIT HYD, TANKS/PUMPS, LT-1051

Item No.	Part Number	Part Name	Qty.
1	HS40NN0N0N080N	HOSE, HYD, 40, .080	1
2	HS40NN0N0N054N	HOSE, HYD, 40, .054	1
3	HR24FF9N9N066N	HOSE, HYD, 24, ORS, F, ST-L, ST-L, 066	1
4	HM12FF2N6N120N	HOSE, HYD, 12, ORS, F, ST, 90, 120	1
5	HM12FF2N6N120N	HOSE, HYD, 12, ORS, F, ST, 90, 120	1
6	HM12FF2N6N112N	HOSE, HYD, 12, ORS, F, ST, 90, 112	1
7	HM12FF2N2N093N	HOSE, HYD, 12, ORS, F, ST, ST, 093	1
8	HM08FF2N2N014N	HOSE, HYD, 08, ORS, F, ST, ST, 014	1
9	HM06FF2N6N060N	HOSE, HYD, 06, ORS, F, ST, 90, 060	1
10	HM06FF2N2N072N	HOSE, HYD, 06, ORS, F, ST, ST, 072	1
11	HM06FF2N2N048N	HOSE, HYD - 06, ORS, F, ST, ST, 048	1
12	HM06FF2N2N020N	HOSE, HYD, 06, ORS, F, ST, ST, 020	1

REAR FRAME DUMP HOIST INSTLN - Hyd Plumbing**SECTION B-B**

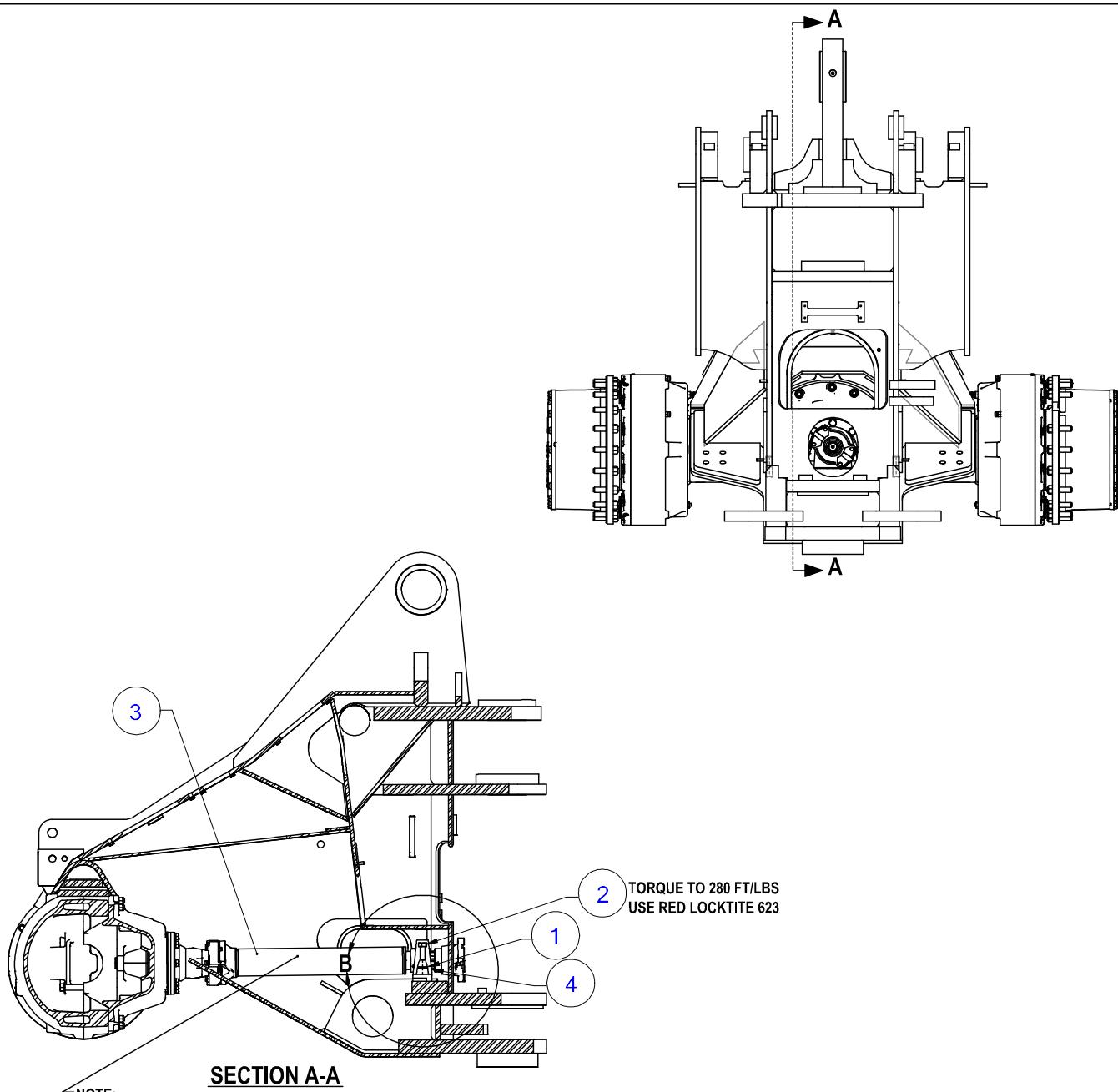
REAR FRAME DUMP HOIST INSTLN - Hyd Plumbing

REAR FRAME DUMP HOIST INSTLN - Hyd Plumbing

REAR FRAME DUMP HOIST INSTLN - Hyd Plumbing**DETAIL G**

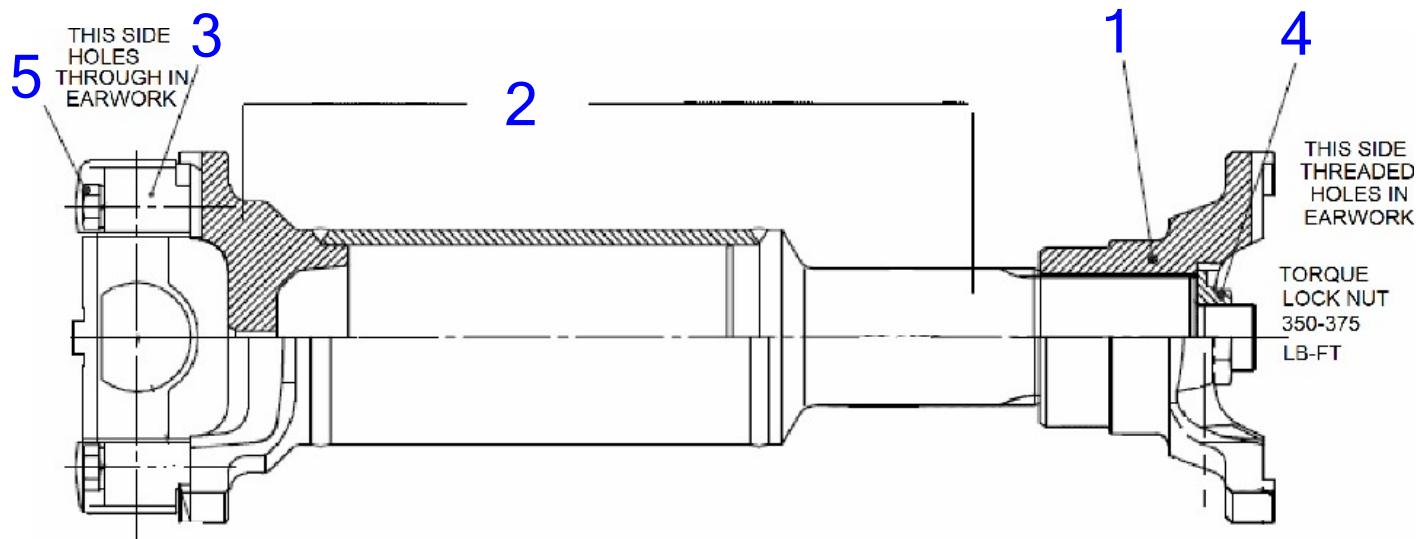
REAR FRAME DUMP HOIST INSTLN - Hyd Plumbing

Item No.	Part Number	Part Name	Qty.
1	HS24FF9N9N060N	HOSE, HYD, 24, ORS, F, ST-L, ST-L, 060	1
2	HM20FF9N7N097B	HOSE, HYD, 20, ORS, F, ST-L, 90M, 097, BS	1
3	HM20FF9N7N097B	HOSE, HYD, 20, ORS, F, ST-L, 90M, 097, BS	1
4	HM20FF9N6N064B	HOSE, HYD, 20, ORS, F, ST-L, 90, 064, BS	1
5	HM20FF9N6N037B	HOSE, HYD, 20, ORS, F, ST-L, 90, 037, BS	1
6	HM20FF9N9N090B	HOSE, HYD, 20, ORS, F, ST-L, ST-L, 090, BS	1
7	HM20FF9N9N092B	HOSE, HYD, 20, ORS, F, ST-L, ST-L, 092, BS	1
8	HM04FF2N2N064N	HOSE, HYD, 04, ORS, F, ST, ST, 064	1
9	HM16FF2N2N148B	HOSE, HYD, 16, ORS, F, ST, ST, 148, BS	1
10	HM16FF2N2N042B	HOSE, HYD, 16, ORS, F, ST, ST, 042, BS	1
11	HM16FF2N2N019N	HOSE, HYD, 16, ORS, F, ST, ST, 019	1
12	HM04FF2N6N018N	HOSE, HYD - 04, ORS, F, ST, 90, 018	1
13	HM04FF2N6N018N	HOSE, HYD - 04, ORS, F, ST, 90, 018	1
14	HM04FF2N6N016N	HOSE, HYD - 04, ORS, F, ST, 90, 016	1
15	HM04FF2N6N016N	HOSE, HYD - 04, ORS, F, ST, 90, 016	1
16	HM04FF2N6N012N	HOSE, HYD, 04, ORS, F, ST, 90, 012	1
17	HM04FF2N6N012N	HOSE, HYD, 04, ORS, F, ST, 90, 012	1
18	HM16FF2N6N031N	HOSE, HYD, 16, ORS, F, ST, 90, 031	1
19	HM04FF2N2N014N	HOSE, HYD, 04, ORS, F, ST, ST, 014	1
20	HM04FF2N6N018N	HOSE, HYD - 04, ORS, F, ST, 90, 018	1
21	HM04FF2N2N014N	HOSE, HYD, 04, ORS, F, ST, ST, 014	1
22	HM04FF2N2N036N	HOSE, HYD, 04, ORS, F, ST, ST, 036	1
23	HM04FF2N2N036N	HOSE, HYD, 04, ORS, F, ST, ST, 036	1
24	HM04FF2N6N036N	HOSE, HYD, 04, ORS, F, ST, 90, 036	1
25	HM04FF2N2N092N	HOSE, HYD, 04, ORS, F, ST, ST, 092	1
26	HM04FF2N2N028N	HOSE, HYD, 04, ORS, F, ST, ST, 028	1

DRIVELINE F.FR, INSTLN

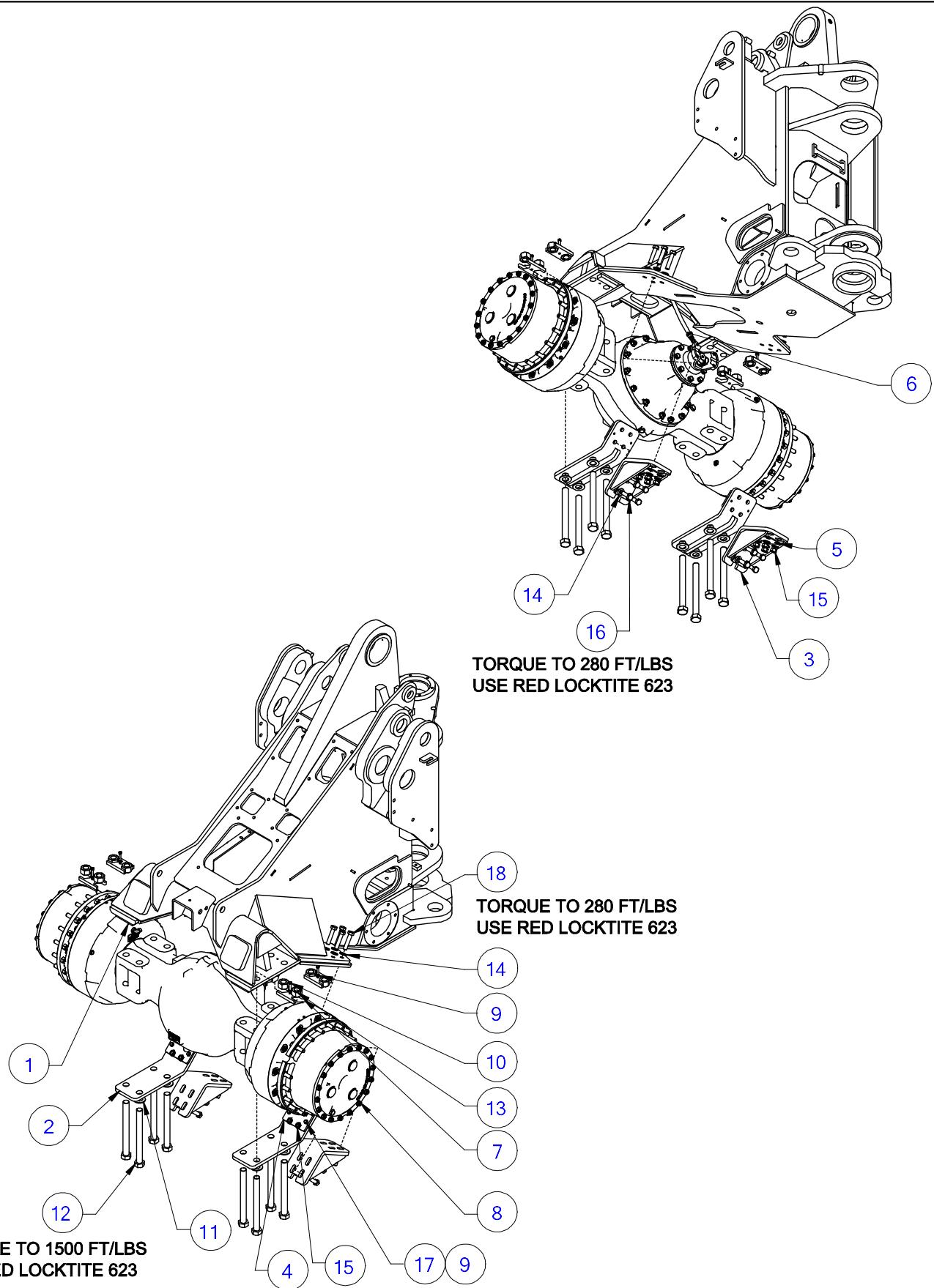
DRIVELINE F.FR, INSTLN

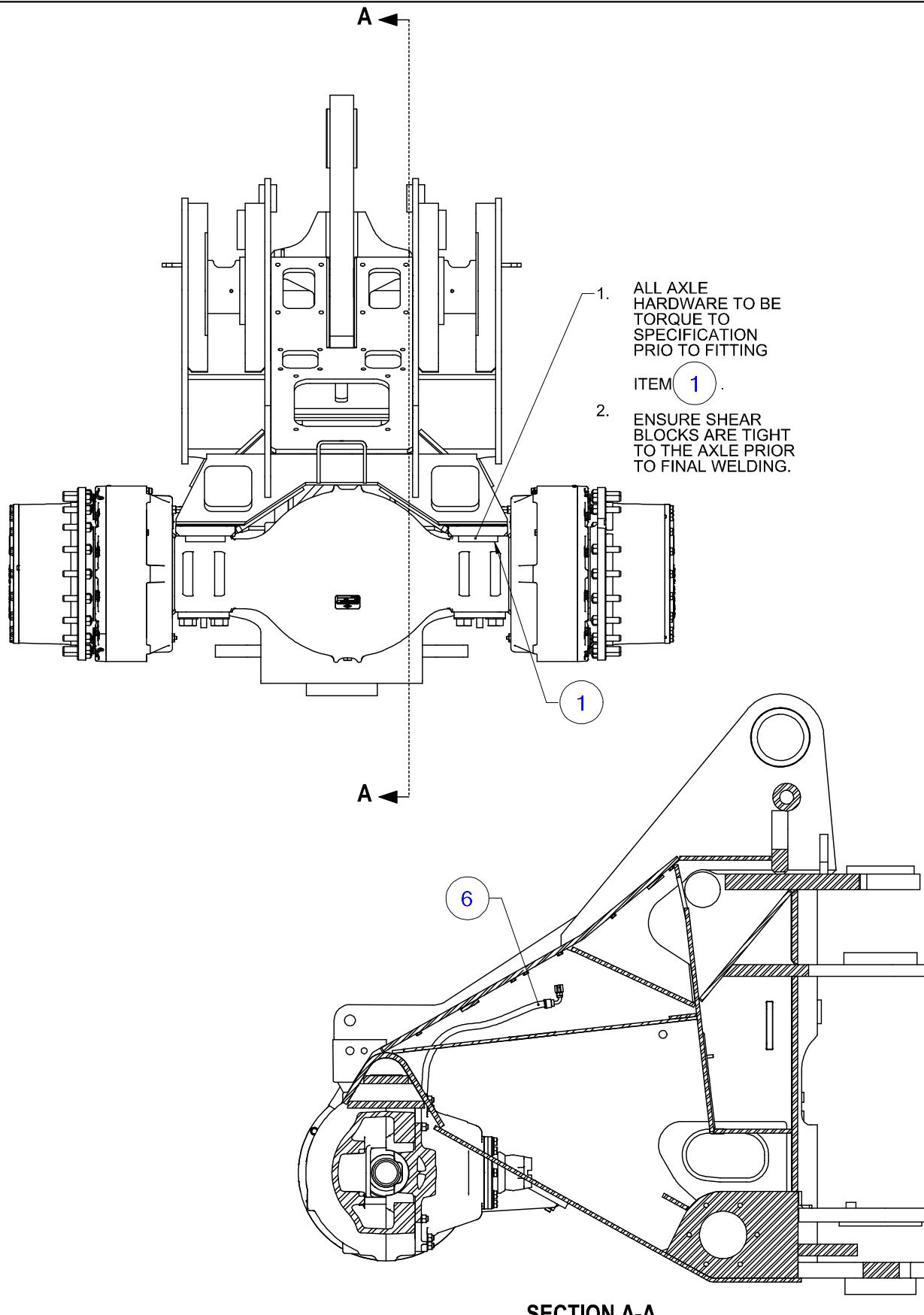
Item No.	Part Number	Part Name	Qty.
1	R103592	WASHER, FLAT - N,0.75,0.14T,300HV,L9,CZ	2
2	R100140	BOLT - 0.75-10NCx2,G8,PT,CZ	2
3	R391460-2	DRIVE SHAFT - Front Axle To Artic	1
4	R010800-001	PILLOW BLOCK BEARING	1
5	RH009163	HEANGER BEARING LOCK BLOCK PLATE - FRONT FRAME	2

DRIVE SHAFT - FRONT AXLE TO ARTIC

DRIVE SHAFT - FRONT AXLE TO ARTIC

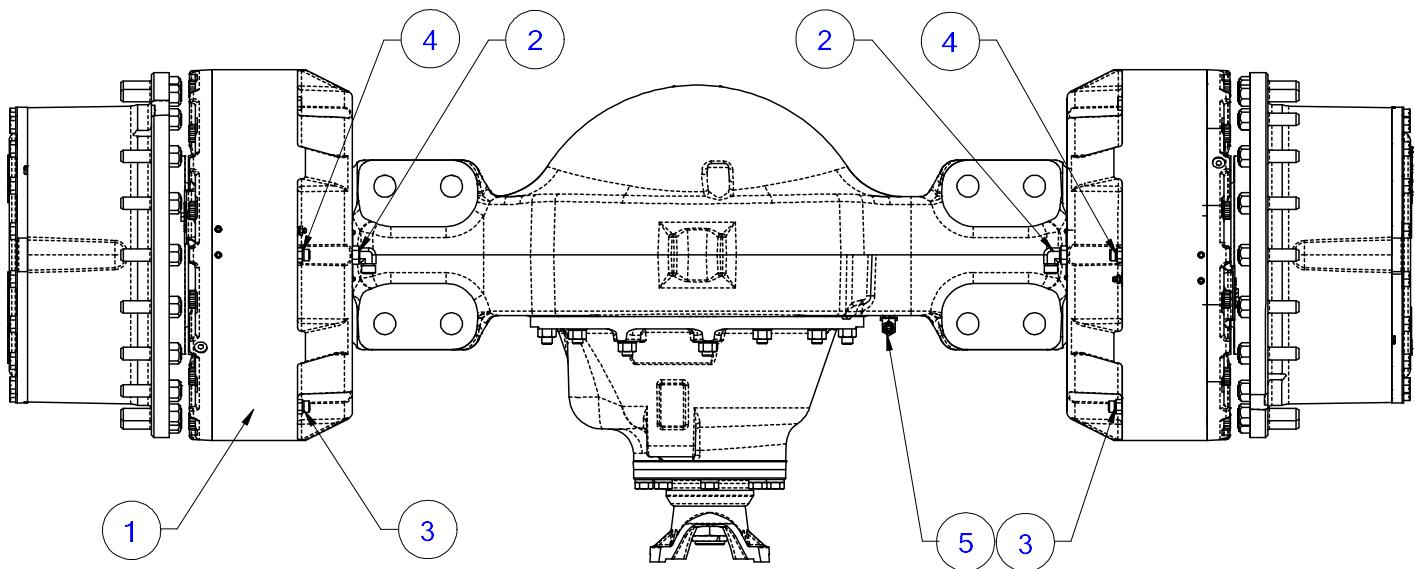
Item No.	Part Number	Part Name	Qty.
1	RH008039	END YOKE	1
2	RH008042	CENTER ASSY	1
3	R391054-62	U-JOINT	1
4	RH008040	LOCK NUT - 1.25" - 18	1
5	R127596	HHCS - 1/2-20UNFX2-1/4 LG GR8	4

AXLE F.FR, INSTLN

AXLE F.FR, INSTLN**SECTION A-A**

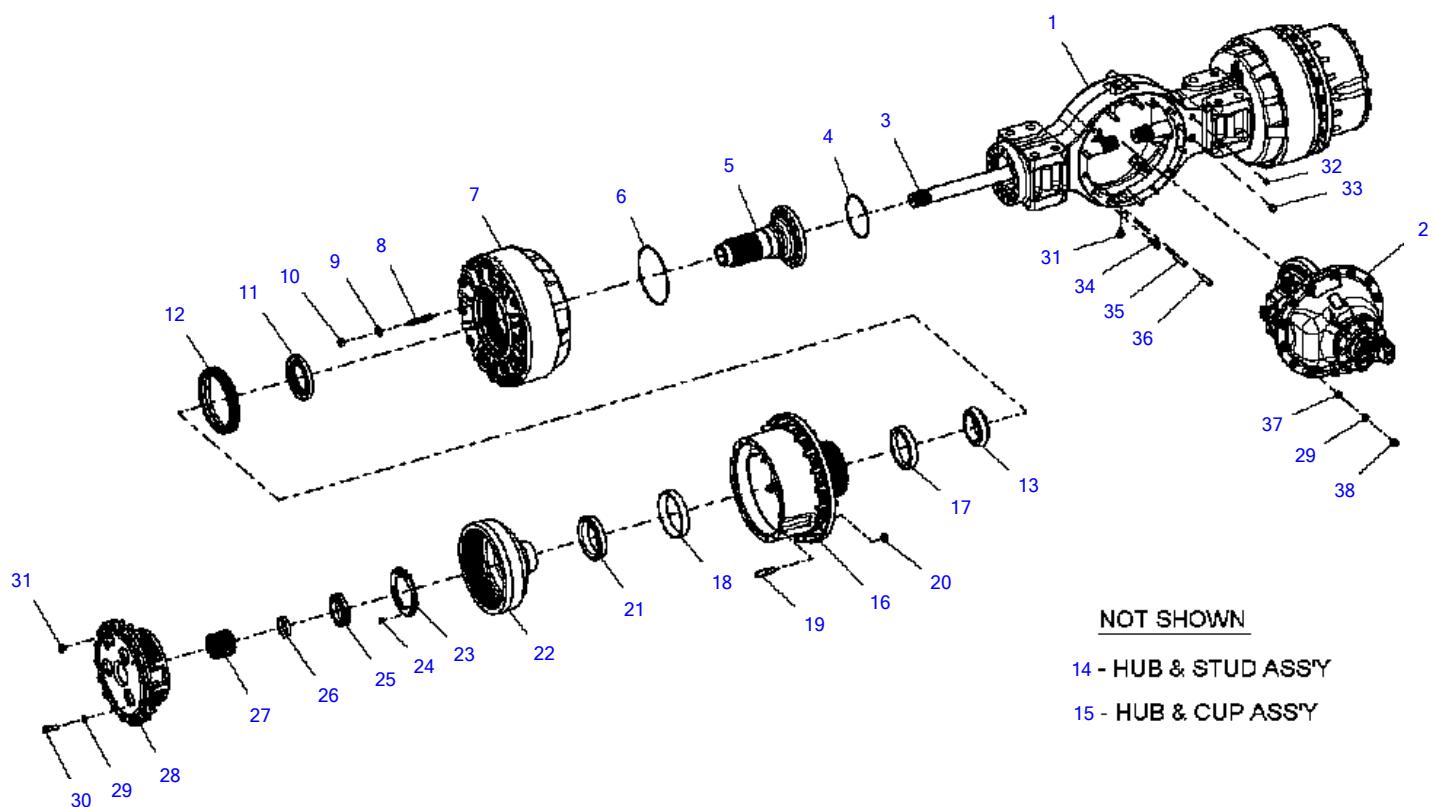
AXLE F.FR, INSTLN

Item No.	Part Number	Part Name	Qty.
1	RH004967	PLATE - AXLE LOCK	4
2	RH005357	FRONT AXLE MOUNT	2
3	RH005334	FRAME SUPPORT - FR. AXLE	2
4	RH005337	PLATE - SUPPORT BOLT RETAINER	2
5	RH008710	BOLT RETAINER PLATE	4
6	R106619	HOSE ASS'Y - STRX90X38	1
7	RH000986	PLATE - RETAINER AXLE BOLTS, 1-1/4	4
8	RH004011	FRONT AXLE ASS'Y	1
9	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	8
10	R125564	HHCS - 0.375-16NCx1.75,G8,PT,CZ	4
11	R391410-6	WASHER, FLAT - 1.25,0.156T,300HV,L9,CZ	8
12	R391410-44	BOLT	8
13	R391410-5	NUT	8
14	R103592	WASHER, FLAT - N,0.75,0.14T,300HV,L9,CZ	24
15	R100156	NUT, HEX - 0.75-16NF,G8,CZ	16
16	R391410-23	HHCS - 0.750-10NCX2.750GR8	8
17	R103575	HHCS - 0.375-16NC X 1.25 GR8	4
18	R103584	BOLT - 0.75-10NCX3.5	8

FRONT AXLE ASS'Y

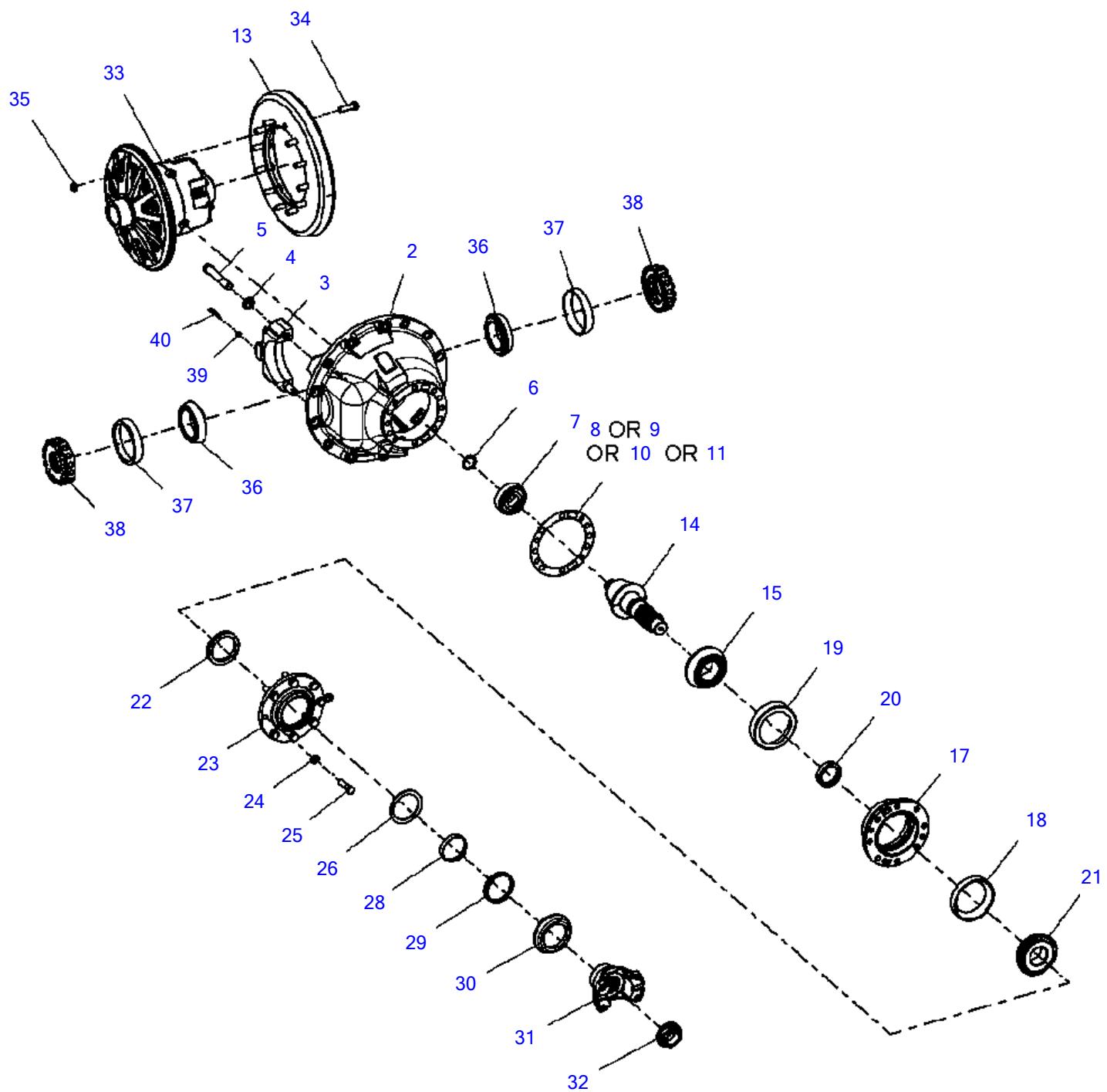
FRONT AXLE ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R009855-001	AXLE ASS'Y - 19D2748	1
2	R117586	ELBOW - 90, #8 ORFS,M,#8ORB,M	2
3	R117591	ADAPTER - ST,#6ORS,M,#6ORB,M	2
4	R118333-004	ADAPTER - ST,#6ORFS,M,#5ORB,M	2
5	R100296	ELBOW - 90,#6NPT,M,#6JIC,M	1

AXLE ASS'Y - 19D2748

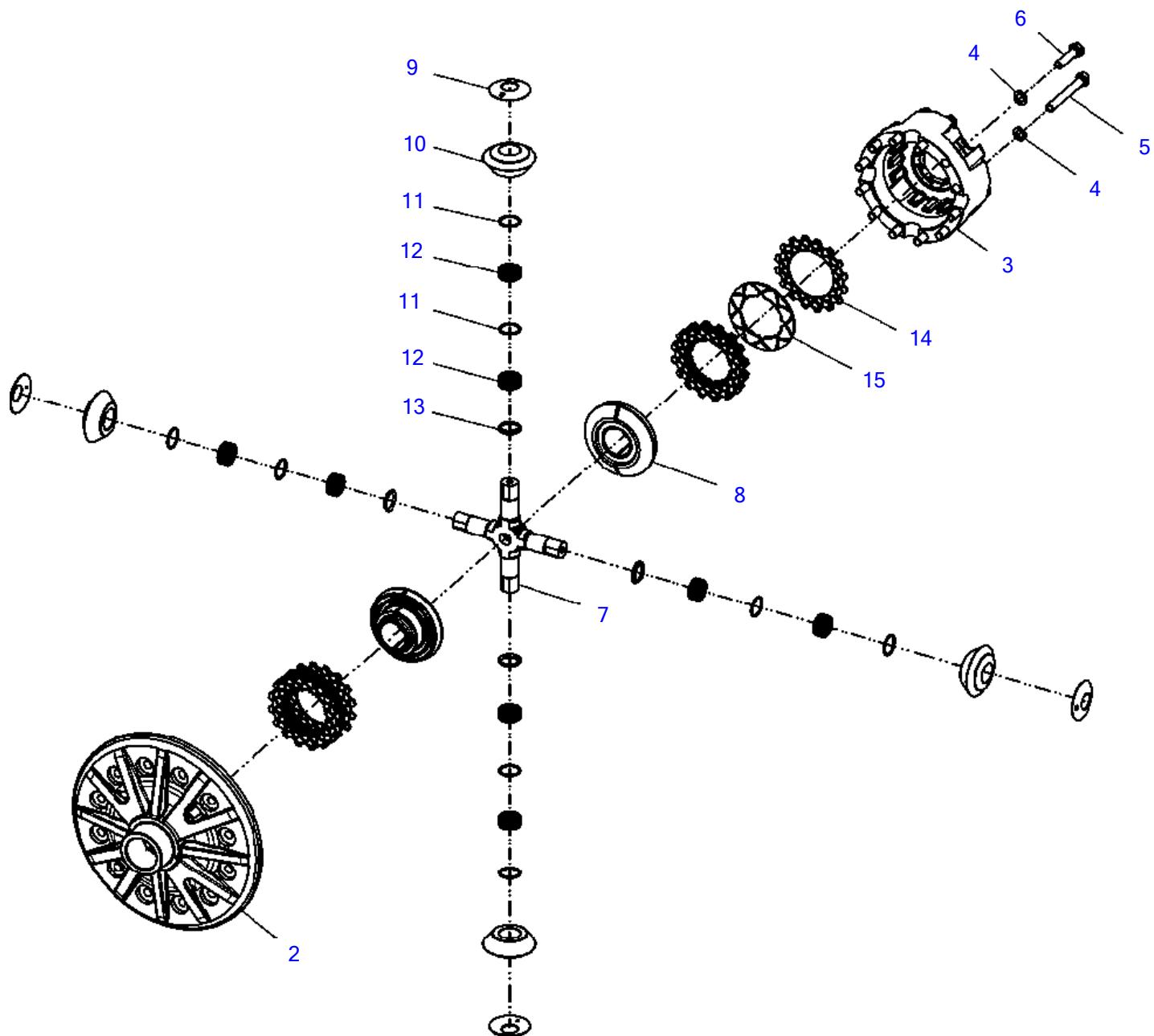
AXLE ASS'Y - 19D2748

Item No.	Part Number	Part Name	Qty.
1	R009855-038	HOUSING	1
2	R009855-015	DIFFERENTIAL & CARRIER ASS'Y	1
3	RJ2113904	AXLE SHAFT	2
4	R005211-034	SEAL	2
5	RJ2111027	SPINDLE	2
6	RJ2107024	SEAL RING	2
7	R009855-014	MULTI-DISC BRAKE ASSEMBLY	2
8	R006337-001	WHEEL STUD	32
9	R009855-039	WASHER	32
10	R391016-97	NUT	32
11	R003200-001	SEAL	2
12	R391032-224	FACE SEAL	2
13	R391139-182	BEARING CONE	2
14	RJ2110029	HUB & STUD ASS'Y	2
15	R010568-001	HUB & CUP ASS'Y	1
16	R391016-269	WHEEL HUB	1
17	R004621-001	BEARING CUP	1
18	RJ2111644	BEARING CUP	1
19	R391016-229	WHEEL STUD	19
20	R002436-001	NUT - WHEEL STUD	19
21	RJ2113667	BEARING CONE	2
22	RJ2109698	INTERNAL HUB GEAR	2
23	R005342-003	LOCK NUT	2
24	R005342-004	BOLT	12
25	R005342-002	RETAINING NUT	2
26	RJ2109701	WASHER	2
27	RJ2109563	SUN GEAR	2
28	RJ2113977	PLANET CARRIER ASS'Y	2
29	R003372-038	WASHER	50
30	RJ124158	CAPSCREW	36
31	R002642-001	PLUG	3
32	R003372-035	PLUG	1
33	R002642-001	PLUG	1
34	R005211-036	STUD	6
35	R005211-037	STUD	4
36	R005211-041	STUD	4
37	R005211-040	DOWEL	4
38	R005211-039	NUT	14

DIFFERENTIAL & CARRIER ASS'Y

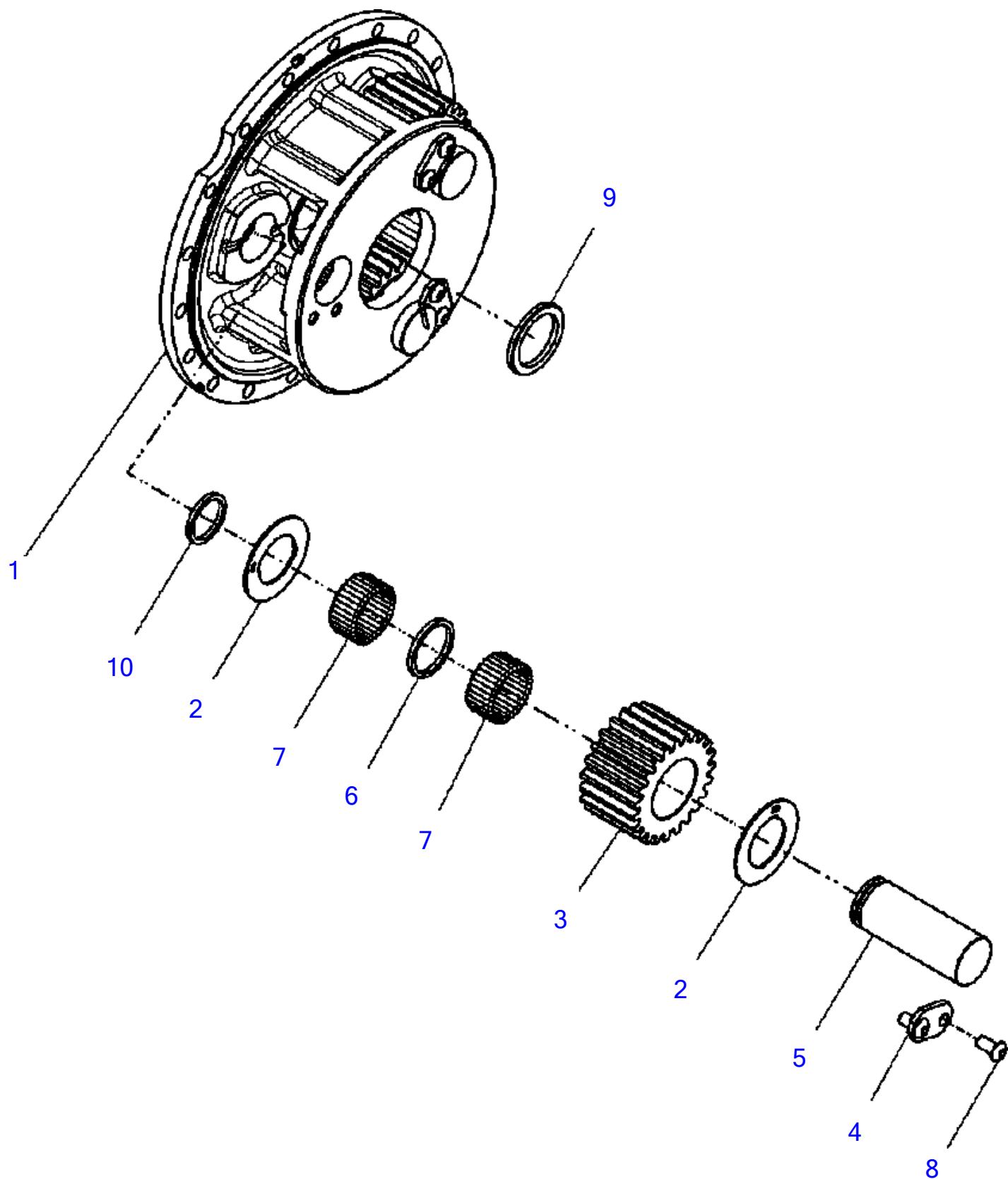
DIFFERENTIAL & CARRIER ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R009855-032	DIFF. CARRIER & CAP ASS'Y Includes items # 2 & 3.	1
2		CARRIER DIFFERENTIAL	1
3		CAP - DIFF CARRIER.	2
4	R005535-042	WASHER	4
5	R007347-001	BOLT	4
6	R005211-053	RETAINING RING	1
7	R001801-025	BEARING	1
8	RJ110543	SHIM	AR STRING
9	R005211-057	SHIM - 0.007	AR STRING
10	R005211-058	SHIM - 0.010	AR STRING
11	R005211-059	SHIM - 0.020	AR STRING
12	R005211-066	RING GEAR SET Includes items # 13 & 14.	1
13		GEAR DRIVE	1
14		PINION DRIVE	1
15	R001801-021	BEARING CONE	1
16	R005211-060	PINION BEARING CAGE ASS'Y Includes items # 17 to # 19.	1
17	391016-280	PINION BEARING CAGE	1
18	R001801-023	BEARING CUP	1
19	R001801-022	BEARING CUP	1
20	391016-279	SPACER	1
21	R001801-024	BEARING CONE	1
22	R005211-061	SEAL	1
23	R005211-062	SEAL RETAINER	1
24	R005535-051	LOCKWASHER	8
25	R005211-063	CAPSCREW	8
26	R005211-064	THRUST WASHER	1
27	R391016-246	FLANGE ASSEMBLY Includes items # 28 to # 31.	1
28	RJ2109175	WEAR SLEEVE	1
29	RJ2109177	SEAL - V RING	1
30	RJ2111577	DUST SHIELD	1
31	RJ2109723	COMPANION FLANGE	1
32	R005211-065	NUT	1
33	009855-037	DIFFERENTIAL BODY ASS'Y	1
34	R002443-001	BOLT	12
35	R005211-047	BOLT	12
36	R005211-046	CONE	2
37	R005211-045	CUP	2
38	R005211-044	NUT	2
39	R004502-022	LOCKWASHER	2
40	R005211-043	BOLT	2

DIFFERENTIAL BODY ASS'Y

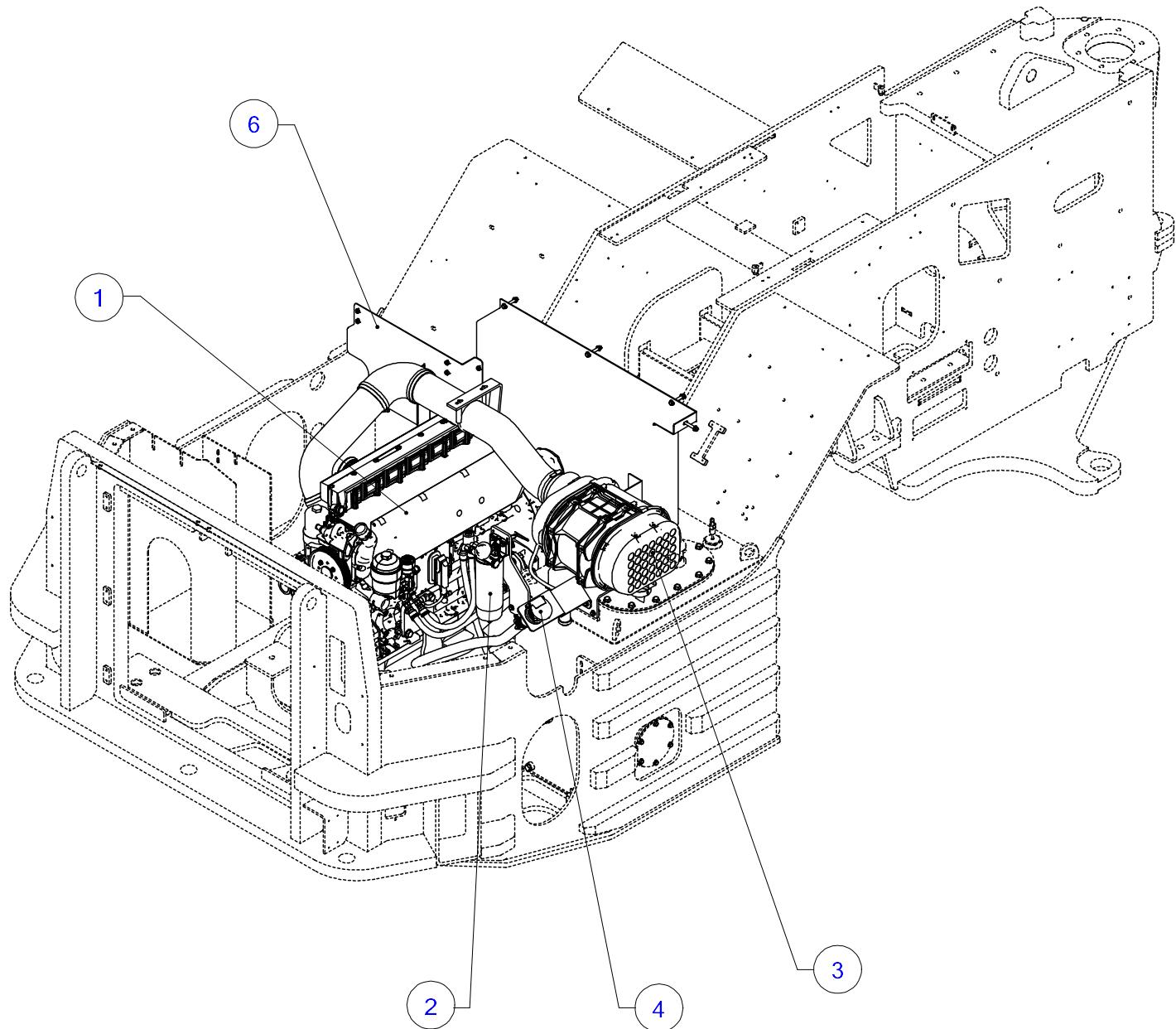
DIFFERENTIAL BODY ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RJ2112168	CASE ASS'Y Includes items # 2 to # 6.	1
2		CASE - DIFF FLANGED HALF	1
3		CASE - DIFF PLAIN HALF	1
4	R003372-038	WASHER	12
5	R391016-275	CAPSCREW	8
6	R391016-276	CAPSCREW	4
7	RJ2111047	CROSS-DIFFERENTIAL	1
8		GEAR - DIFFERENTIAL SIDE Included in Kit # J816213.	2
9	R005211-049	THRUST WASHER	4
10	009855-040	PINION - DIFF SIDE	4
11	RJ2115265	SPACER	8
12	R009855-028	NEEDLE ROLLER	232
13	R009855-029	INNER SPACER	4
14	R007547-001	DISC - DIFF OUTER CLUTCH	8
15	R005715-001	INNER CLUTCH DISC	6

PLANET CARRIER ASS'Y

PLANET CARRIER ASS'Y

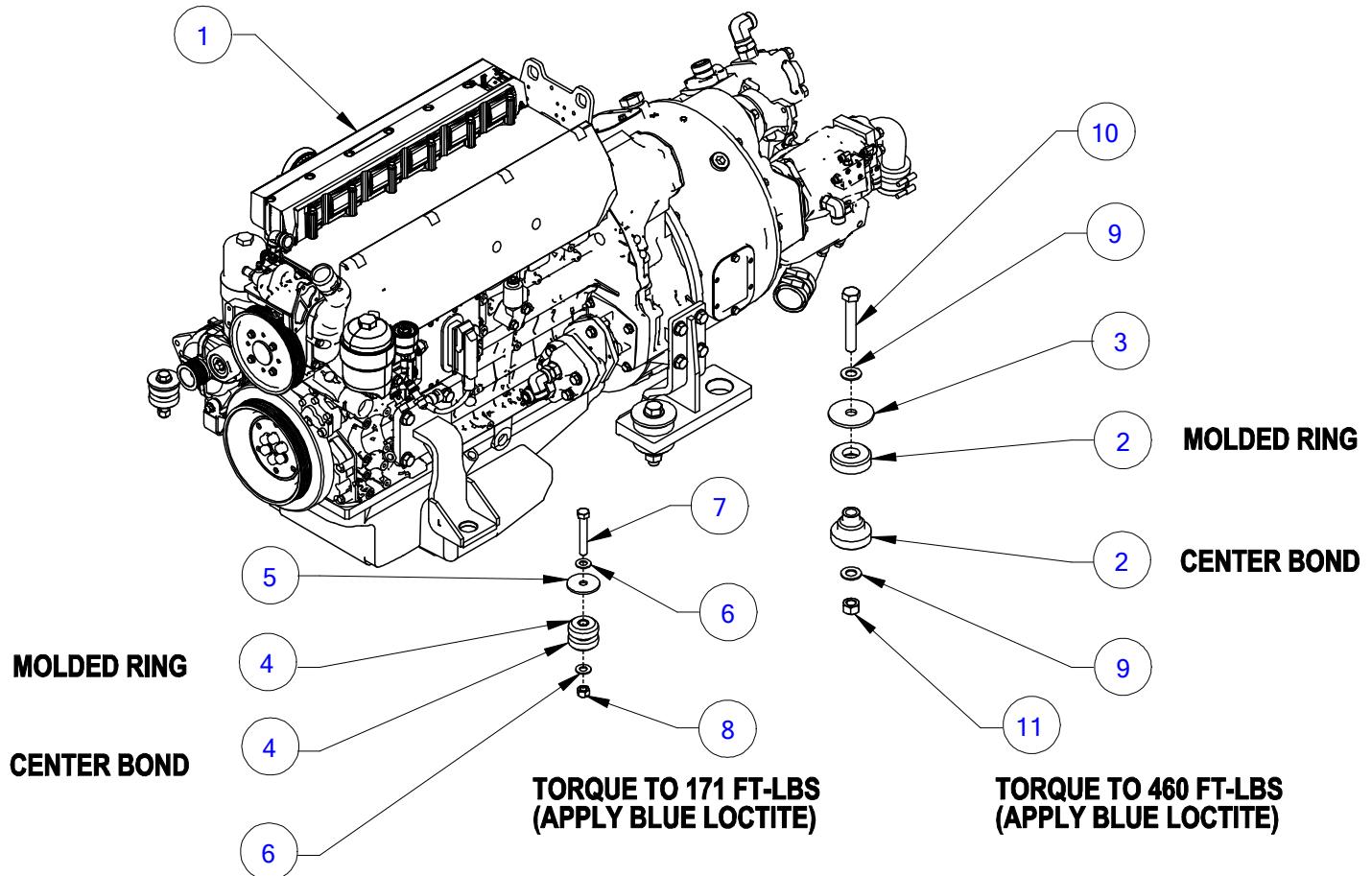
Item No.	Part Number	Part Name	Qty.
1	RJ2109693	PLANET CARRIER	1
2	R005211-069	THRUST WASHER	6
3	RJ2108542	PLANET GEAR	3
4	RJ2113916	PLATE - KEEPER	3
5	RJ2111386	SHAFT - PLANET	3
6	R005211-072	SPACER	3
7	RJ1324396	NEEDLE - ROLLER	186
8	R007349-001	SCREW	6
9	R005342-024	THRUST WASHER	1
10	RJ2110440	SEAL - RING	3

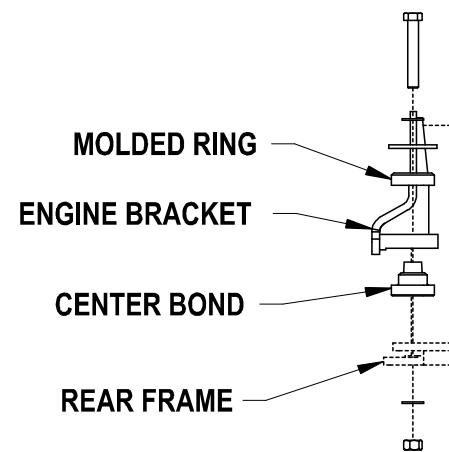
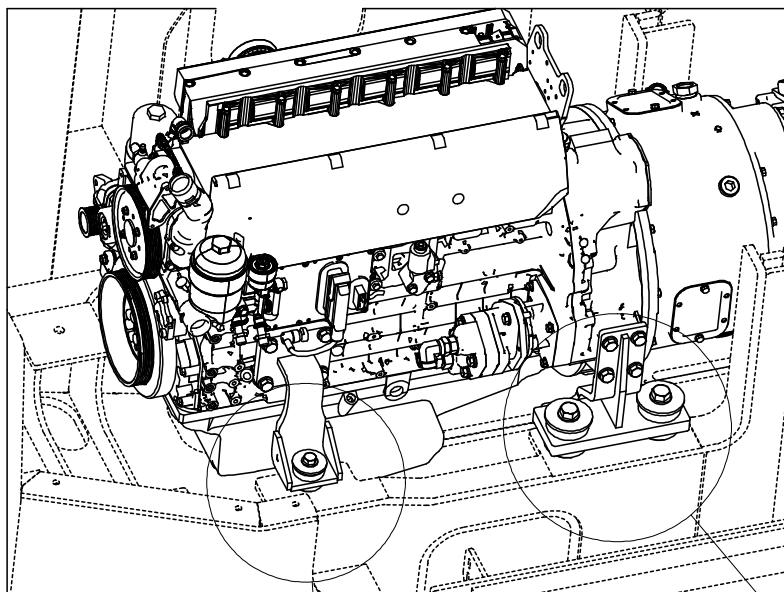
MTU ENGINE GROUP - LT-1051**ITEMS NOT SHOWN**

5 **INSTALLATION, MTU ELECTRICAL**

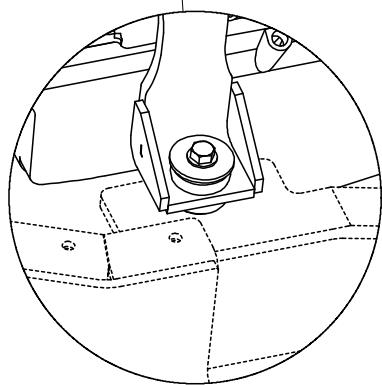
MTU ENGINE GROUP - LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH011061	MTU ENGINE INSTLN - LT-1051	1
2	RH001555	MTU FUEL LINES ASS'Y	1
3	RH001557	MTU AIR INTAKE ASS'Y	1
4	RH005732	MTU REMOTE OIL FILL ASS'Y	1
5	RH000926	MTU ELECTRICAL INSTL'N ASS'Y	1
6	RH011850	FIREWALL INSTLN	1

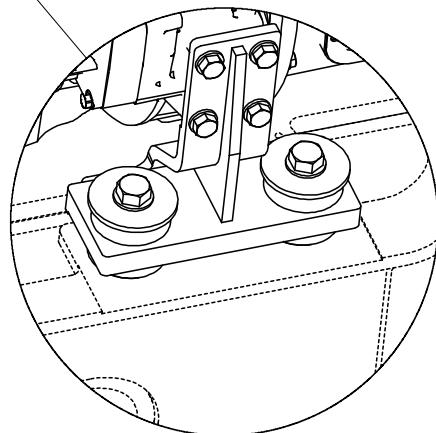
MTU ENGINE INSTLN - LT-1051

MTU ENGINE INSTLN - LT-1051

**NOTE INSTALLATION
CONFIGURATION OF
BONDED MOUNTS**



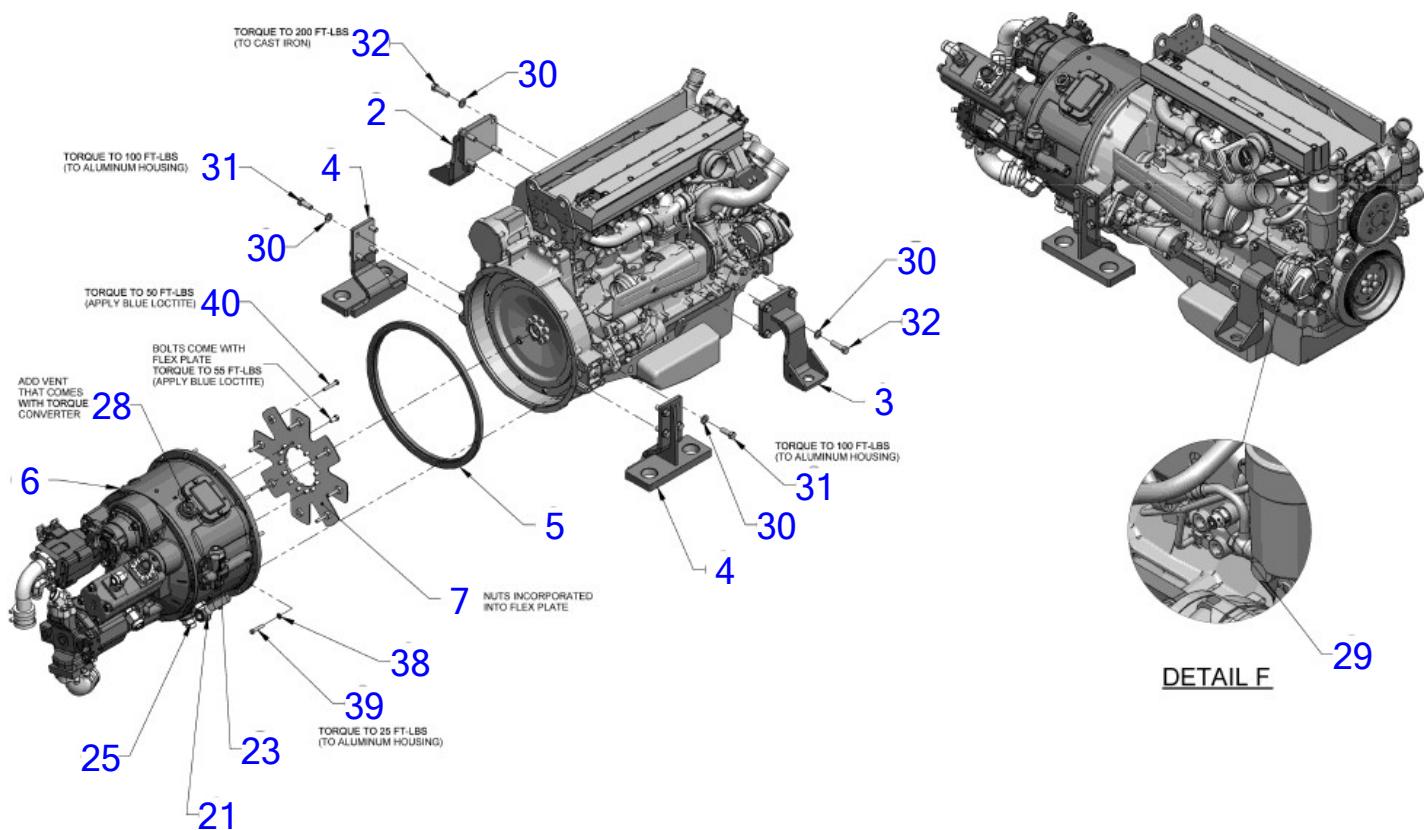
DETAIL A

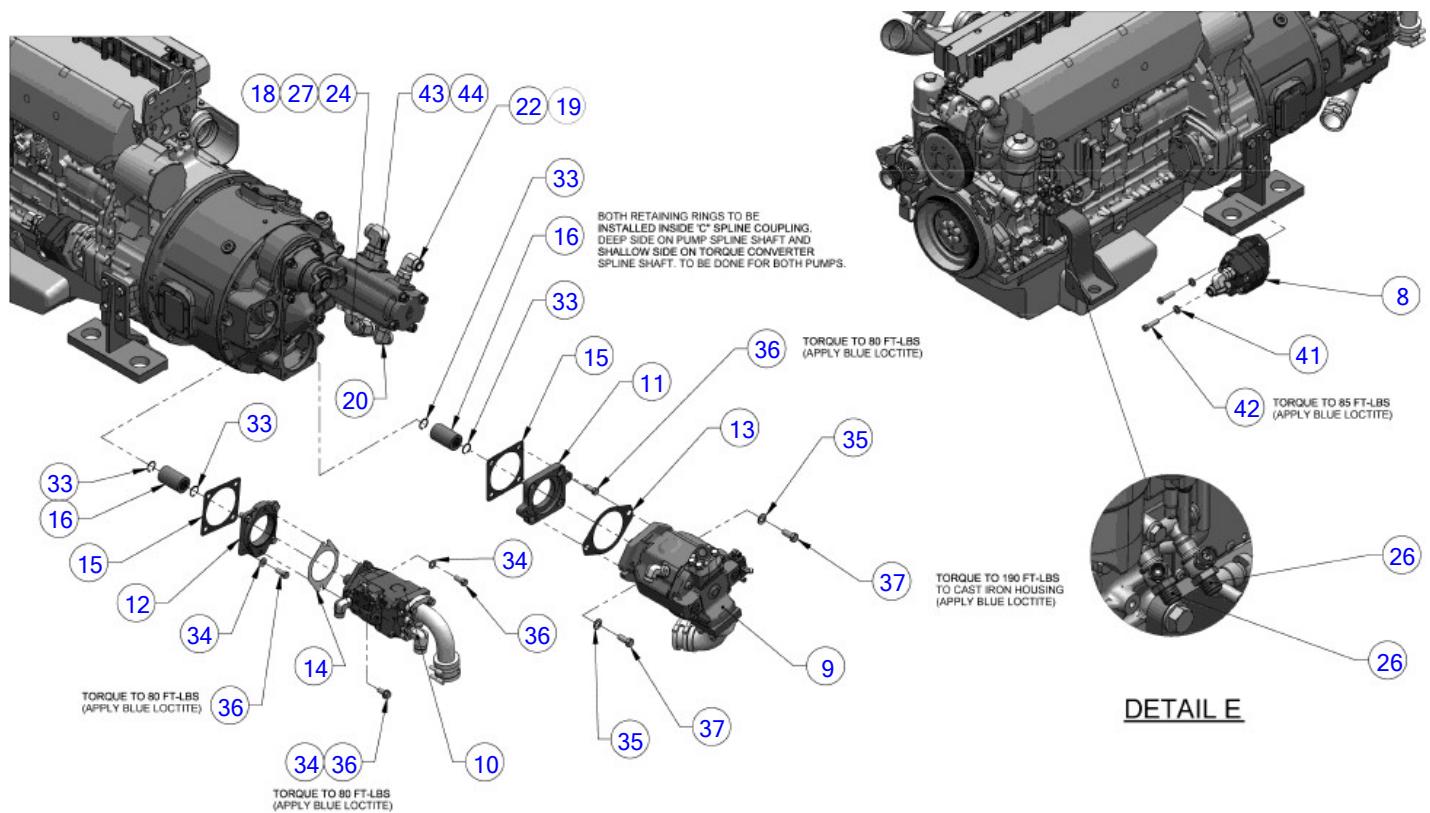


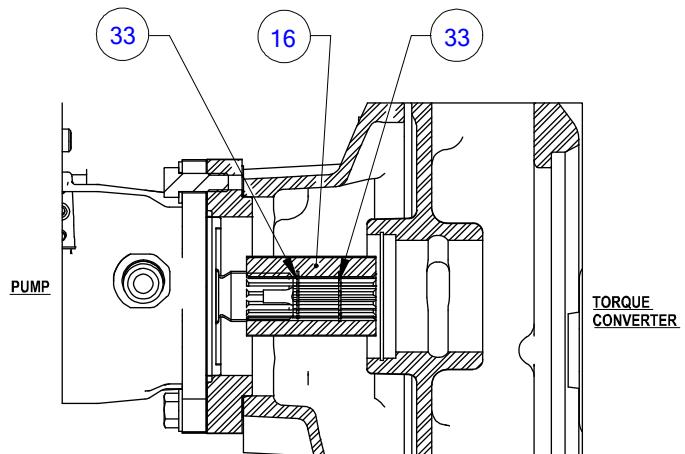
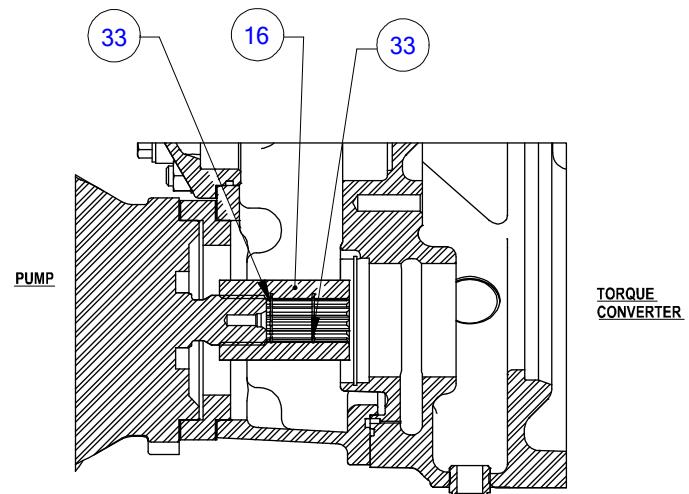
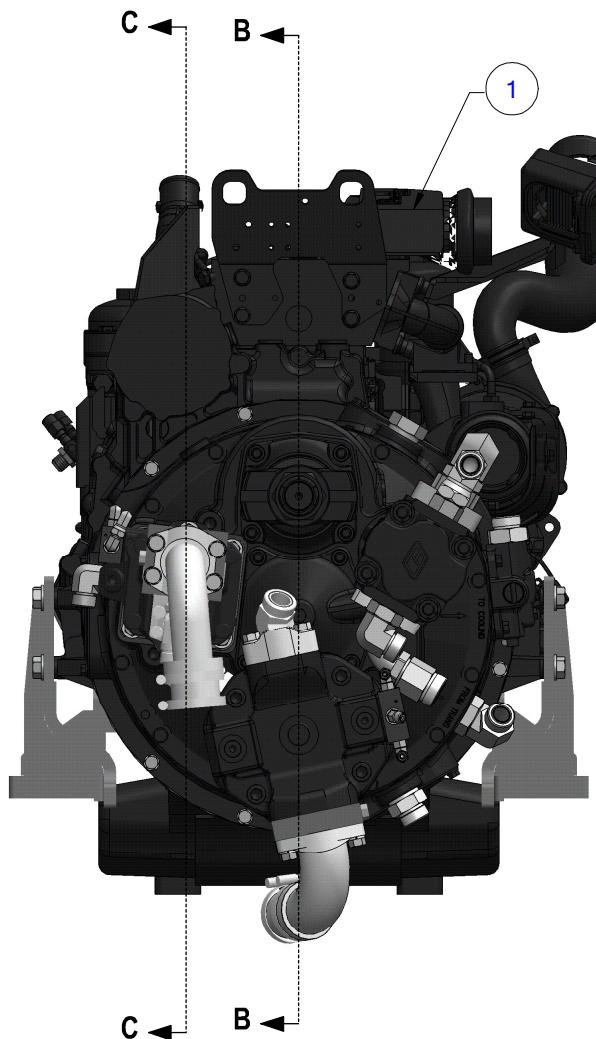
DETAIL B

MTU ENGINE INSTLN - LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH011171	MTU ENGINE ASSY - LT-1051	1
2	RH011339	CENTER BONDED MOUNT - CB-2204-2	4
3	RH003062	FLAT WASHER	4
4	RH003140	MOUNT - CENTER BONDED	2
5	R009582-001	ENGINE MOUNT WASHER	2
6	R102317	WASHER, FLAT - R,0.625,0.094T,300HV,L9,CZ	3
7	R107752	BOLT	2
8	R800658	HEX NUT - 0.625-11NC,G8,CZ	2
9	R133389	WASHER, FLAT - N,0.875,0.14T,300HV,L9,CZ	8
10	R025080-001	HHCS - 0.875-9NCx5.5,G8,PT,CZ	4
11	R126174	NUT HEX - 7/8 9 UNC GR8	4

MTU ENGINE ASSY - LT-1051

MTU ENGINE ASSY - LT-1051

MTU ENGINE ASSY - LT-1051

MTU ENGINE ASSY - LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH004072	ENGINE - MERCEDES OM926 T3(W/MOUNTS)	1
2	RH011062	MTU FRONT ENGINE MOUNT MACHG - LH	1
3	RH011085	MTU FRONT ENGINE MOUNT MACHG - RH	1
4	RH011089	MTU REAR ENGINE MOUNT MACHG	2
5	RH000820	CLARK ADAPTER	1
6	R391016-231	TORQUE CONVERTER - C8000	1
7	R022807-001	FLEX PLATE KIT - 15"	1
8	RH001719	BRAKE COOLING PUMP ASS'Y	1
9	RH000835	PUMP ASS'Y - 100 CC	1
10	RH000836	PUMP ASS'Y - 60CC	1
11	RH003111	SPACER - PUMP	1
12	RJ228666	ADAPTER	1
13	R3W4248	GASKET - PUMP FLANGE	1
14	R304170	PUMP GASKET	1
15	R012118-001	GASKET - Pump Adapter	2
16	RH001193	COUPLING - SAE 'C' SPLINE	2
18	R100865	SPLIT FLANGE - #24,61	1
19	R117594	ADAPTER - #16 ORS M TO #12 SAE O-RING	1
20	R117583	ELBOW - 90,#16ORFS,M,#16ORB,M	1
21	R118345	ELBOW - 90,#16ORFS,M,#20ORB,M	1
22	R033187-001	ELBOW - 90,#16ORFS,F,SWIVEL,#16ORFS,	1
23	R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	1
24	R117701	ELBOW - 90,#24FL61,M,#20JIC,M	1
25	R117566	ADAPTER - ST,#16ORFS,M,#20JIC,M	1
26	R800488	ADAPTER - ST,#8JIC,M,16MET,M	1
27	RH005593	ADAPTER - ST,#20JIC,F,#20ORFS,M	1
28	R101423	ADAPTER - 2081-20-16	1
29	R040577-001	ADAPTER -ST,#4ORFS,M,M14X1.5,M	1
30	R114559	WASHER, FLAT - N,M16,3T,300HV,L9,CZ	16
31	R010172-001	HHCS - M16-2x45,G10.9,FT,CZ	8
32	R009483-001	HHCS - M16 1.5 X 50 DIN 10.9	8
33	R005499-006	RETAINER RING	4
34	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	6
35	R102317	WASHER, FLAT - R,0.625,0.094T,300HV,L9,CZ	2
36	R103572	HHCS - 0.5-13NCx1.25,G8,FT,CZ	10
37	R100131	HHCS - 0.625-11NCx1.5,G8,FT,CZ	2
38	R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	12
39	R107451	BOLT - M10x1.5x50mm CLASS 10.	12
40	R024511-001	HHCS - M10 1.25X60 GR10.9	8
41	R114570	WASHER, FLAT - R,M12,2.5T,300HV,L9,CZ	2
42	R116721	HHCS - M12-1.75NCx50,G10.9,PT,CZ	2
43	RH011001	FLANGE - #24 ORB, F, TO #24 CODE 61	1
44	R117583-003	STRAIGHT TREAD ELBOW - ORFS/SAE-ORB	1

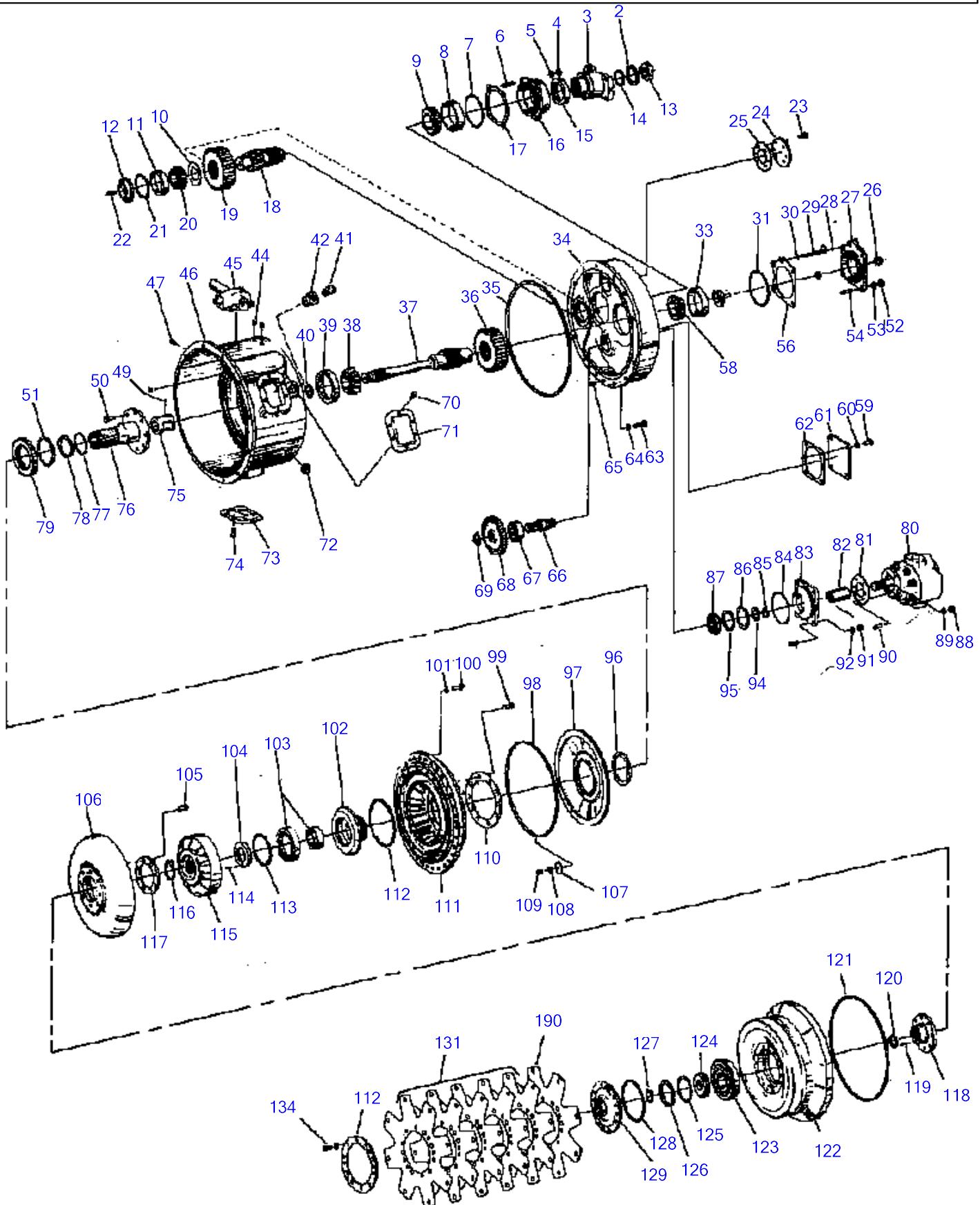
ENGINE - MERCEDES OM926 T3(W/MOUNTS)

PLEASE SEE PARTS LIST

**ENGINE PARTS SHOULD BE ORDERED
BASED ON THE SERIAL NUMBER.**

ENGINE - MERCEDES OM926 T3(W/MOUNTS)

Item No.	Part Number	Part Name	Qty.
1	R013006-026	STARTER MOTOR	REF.
2	R025578-013	ALTERNATOR	REF.
3	R020291-013	WATER PUMP KIT	REF.
4	R009524-013	SPEED SENSOR	REF.
5	R020291-012	THERMOSTAT	REF.
6	RH007111	FUEL PUMP	REF.
7	RH007112	GASKET - FUEL PUMP	REF.
8	R025578-012	UNIT PUMP	REF.
9	R032111-001	ENG. WIRING HARNESS	REF.
10	R009142-024	BELT TENSIONER - 8"	REF.
11	R027751-001	SERPENTINE BELT	REF.
12	R018517-001	ELECTRIC CONTROL MODULE	REF.
13	RH007113	PLD CONTROL UNIT	REF.
14	R013006-004	SENDER UNIT - TEMP SENSOR	REF.
15	R009524-023	FUEL / WATER SEP. ELEMENT	REF.
16	RH007115	OIL FILTER ELEMENT	REF.
17	R009524-002	FUEL FILTER ELEMENT	REF.
18	RH007116	TURBOCHARGER	REF.

TORQUE CONVERTER - C8000

TORQUE CONVERTER - C8000

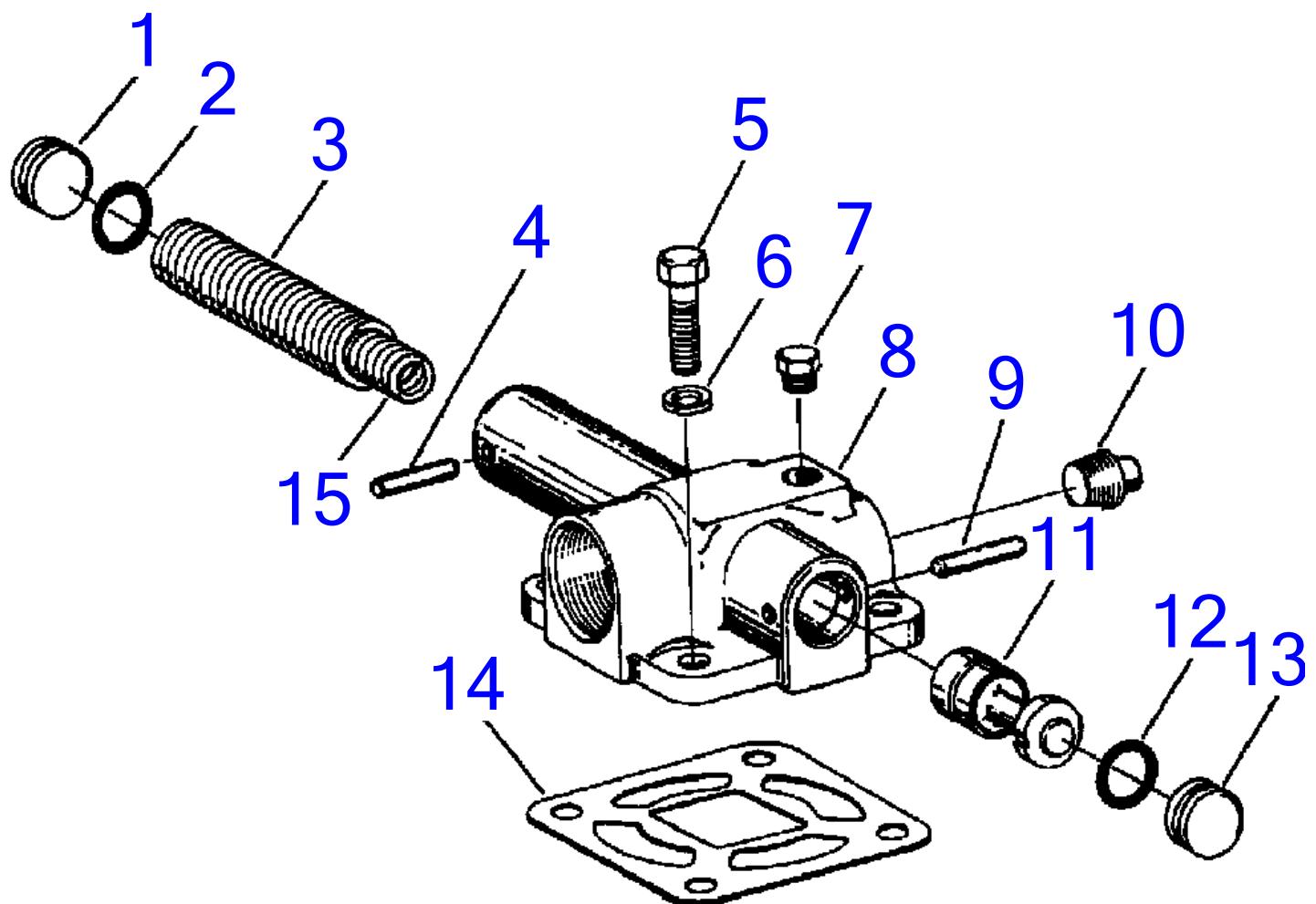
Item No.	Part Number	Part Name	Qty.
2	R005214-007	FLANGE WASHER	1
3	C218748	TORQUE CONVERTER - OUTPUT FLANGE	1
4	R005214-006	STUD NUT	4
5	R002527-001	LOCKWASHER	4
6	R005214-005	STUD	4
7	C60K-40420	O-RING	1
8	R002417-001	BEARING CUP	1
9	R002418-001	BEARING CONE	1
10	R005214-003	FRONT BEARING SPACER	1
11	R002416-001	FRONT BEARING CUP	1
12	R005214-002	OIL BAFFLE	1
13	R003070-001	NUT	1
14	R005214-008	O-RING	1
15	R005214-009	BEARING CAP OIL SEAL	1
16	R005214-010	BEARING CAP	1
17-A	R005214-011	BEARING CAP SHIM - 0.004	AR STRING
17-B	R005214-012	BEARING CAP SHIM - 0.007	AR STRING
17-C	R005214-013	BEARING CAP SHIM - 0.010	AR STRING
18	R005214-014	OUTPUT SHAFT	1
19	R005214-029	SHAFT GEAR 34T	1
20	R002419-001	FRONT BEARING CONE	1
21	R005214-016	FRONT BEARING SNAP RING	1
22	R005214-017	OIL TUBE	1
23	R004012-006	BOLT & LOCK WASHER	3
24	R004012-098	COVER	1
25	R004012-097	GASKET	1
26	C40K-6	PLUG	1
27	R005214-021	BEARING CAP	1
28	R002425-001	O-RING	1
29	R005214-023	LUBE TUBE	1
30	R002425-001	O-RING	1
31	R005214-004	O-RING	1
33	R002417-001	BEARING CUP	1
34	C240885	HOUSING REAR COVER	1
35	R005214-028	O-RING	1
36	R005214-015	SHAFT GEAR 38T	1
37	C235986	TURBINE SHAFT	1
38	R002385-001	BEARING CONE	1
39	R002384-001	BEARING CUP	1
40	C223570	PISTON RING	1
41	R248142	BREATHER	1
42	R005214-020	BUSHING	1
44	R004502-049	PIPE PLUG	1
45		PRESSURE REGULATING VALVE	1
46	C231592	CONVERTER HOUSING	1
47	R391016-31	PIPE PLUG	1
49	R005331-001	BALL	1
		Items included in 005214-035.	
50	R005214-032	BOLT	8
51	R004012-080	SNAP RING	1
52	R005214-006	STUD NUT	4
53	R002527-001	LOCKWASHER	4
54	R005214-005	STUD	4
56-A	R005214-041	BEARING CAP SHIM - 0.004	AR STRING
56-B	R005214-042	BEARING CAP SHIM - 0.007	AR STRING
56-C	R005214-043	BEARING CAP SHIM - 0.010	AR STRING
58	R002418-001	BEARING CONE	1

TORQUE CONVERTER - C8000

Item No.	Part Number	Part Name	Qty.
59	R141552-047	BOLT	8
60	R002527-001	LOCKWASHER	8
61	R391016-256	COVER	2
62	R4201747	PUMP COVER GASKET	2
63	C17C-1722	BOLT	12
64	R004502-026	LOCKWASHER	12
65	C214925	DOWEL PIN	3
66	R005214-046	PUMP DRIVE SHAFT	3
67	R002374-001	PUMP SHAFT FRONT BEARING	3
68	R005214-047	PUMP DRIVEN GEAR	3
69	R005214-048	PUMP DRIVEN GEAR SNAP RING	3
70	R005214-037	BOLT	2
70-A	R100867	LOCKWASHER	2
71	J201398	HOUSING INSPECTION COVER	1
72	C34F-20	PLUG	4
73	J201398	HOUSING INSPECTION COVER	2
74	R005214-037	BOLT	4
74-A	R100867	LOCKWASHER	4
75	R005214-036	OIL DISTRIBUTOR SLEEVE	1
		Items included in 005214-035.	
76	R005214-035	STATOR SUPPORT SLEEVE ASS'Y	1
77	C237338	PISTON RING	1
78	C237339	PISTON RING EXPANDER SPRING	1
79	R005214-033	OIL PUMP DRIVE GEAR	1
80	R391016-82	CHARGE / SCAVENGE PUMP	1
81	R004012-081	GASKET - ADAPTOR PLATE	1
82	R391016-13	CHARGING PUMP SLEEVE	1
83	C227034	PUMP MOUNTING ADAPTER	1
84	R005214-004	O-RING	1
85	R004012-092	SNAP RING	3
86	R005214-059	BEARING WASHER SNAP RING	3
87	R002423-001	PUMP SHAFT REAR BEARING	3
87-A	R005214-056	SPACER	3
88	R004012-084	NUT	3
89	R100867	LOCKWASHER	3
90	J207758	STUD	3
91	R004012-059	BOLT	4
92	R002527-001	LOCKWASHER	4
94	J100838	REAR BEARING WASHER - INNER	3
95	R005214-057	REAR BEARING WASHER - OUTER	3
96	R005214-055	SEAL	1
97	R005214-054	OIL BAFFLE	1
98	R005214-062	O-RING	1
99	R005214-053	BOLT	8
100	C1C-622	BOLT	1
101	R100867	LOCKWASHER	30
102	C222266	IMPELLER HUB	1
103	R002377-001	BEARING	1
104	R001801-055	SPACER	1
105	C245612	BOLT	8
106	C222263	TURBINE	1
107	R005214-060	WASHER	3
108	R005214-061	LOCKWASHER	3
109	R004012-030	BOLT	3
110	C245576	BACKING RING	1
111	C222265	IMPELLER	1
112	R005214-050	O-RING	1

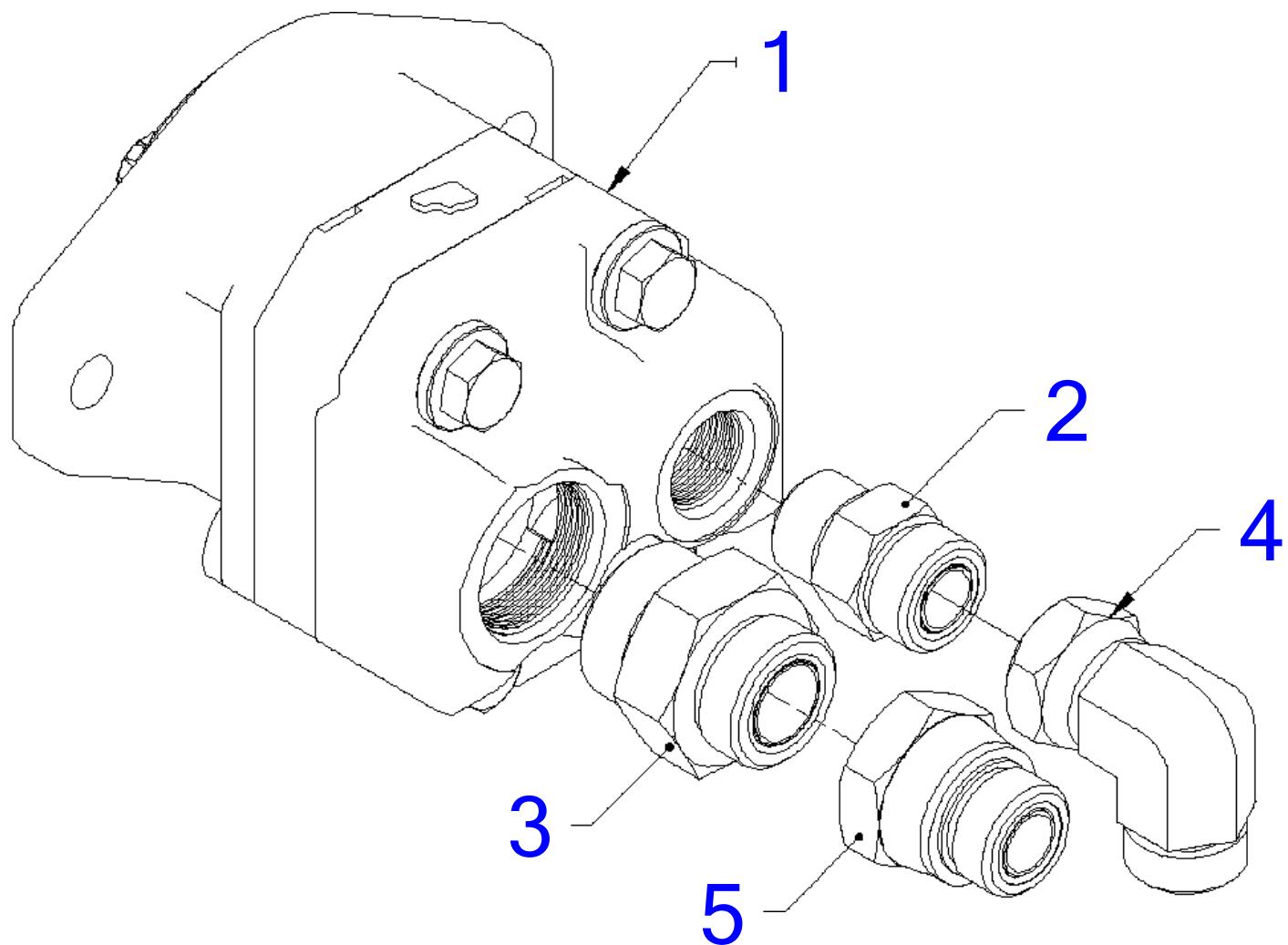
TORQUE CONVERTER - C8000

Item No.	Part Number	Part Name	Qty.
113	R005214-065	SNAP RING	1
114	R005214-066	ROLL PIN	1
115	C218859	REACTION MEMBER	1
116	R005214-067	SNAP RING	1
117	R005214-078	BACKING RING	1
118	C218753	TURBINE HUB	1
119	R005214-081	RETAINER DOWEL PIN	2
120	R005214-082	SNAP RING	1
121	C218778	O-RING	1
122	C249184	IMPELLER COVER	1
123	R002378-001	BEARING	1
124	C249564	BEARING RETAINER	1
125	R005214-070	PISTON RING	1
126	R005214-089	EXPANDER SPRING	1
127	R005214-090	RETAINING RING	1
128	R002431-001	O-RING	1
129	R005214-091	IMPELLER COVER CAP	1
130		DRIVE PLATE ASSEMBLY	1
131		FLEX PLATE KIT - *see note*	1
		See Engine Instl'n when ordering Flex Plate Kit.	
132	R005214-069	BACKING RING	1
134	R005214-068	BOLT	14

PRESSURE REGULATING VALVE

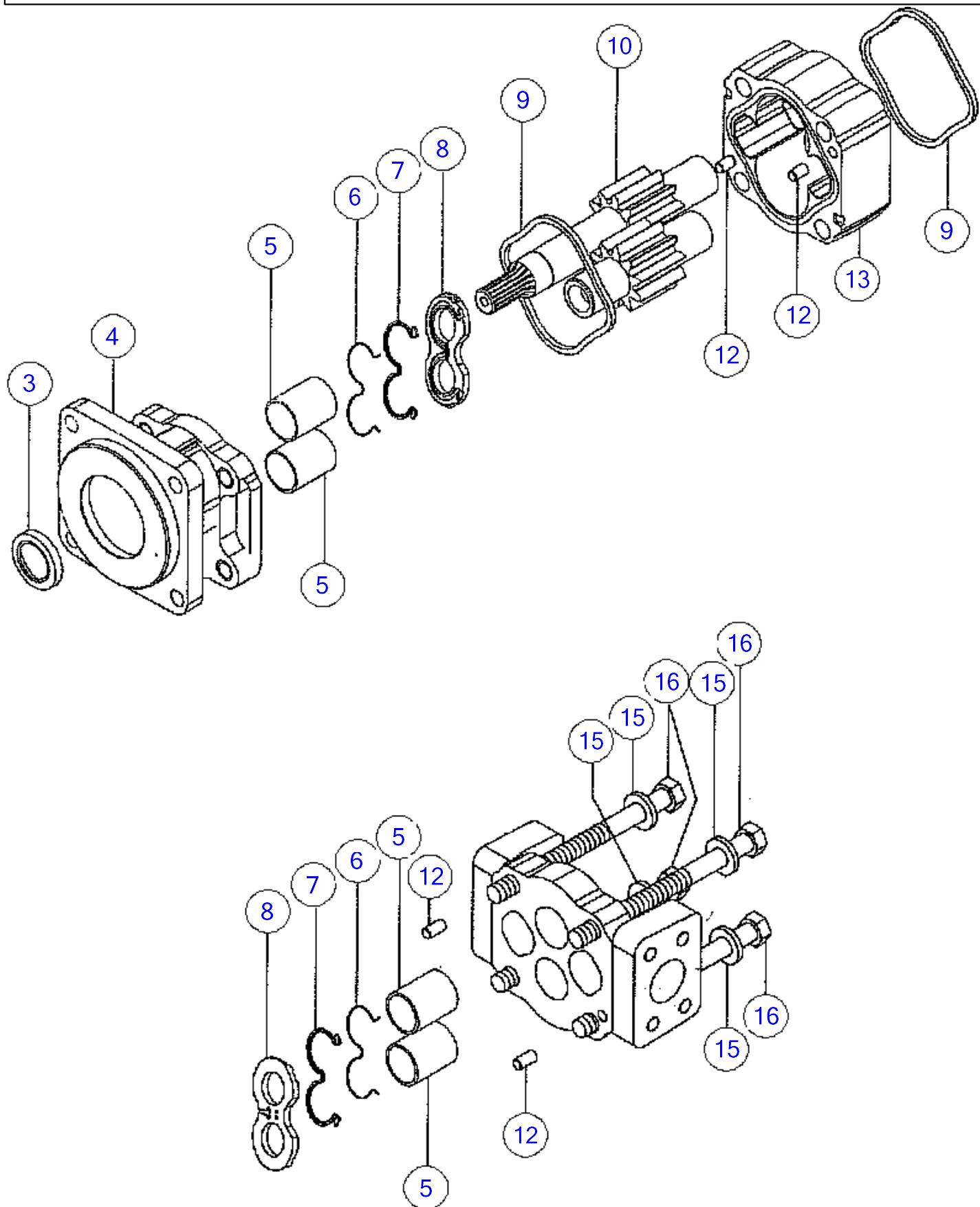
PRESSURE REGULATING VALVE

Item No.	Part Number	Part Name	Qty.
1	R005214-094	STOP	1
2	R005213-211	O-RING	1
3	R005214-096	PRESSURE SPRING	1
4	R005214-097	PISTON STOP ROLL PIN	1
5	R004012-067	BOLT	4
6	R004502-026	LOCKWASHER	4
7	R004502-049	PIPE PLUG	1
8	005214-098	VALVE BODY	1
9	R005214-097	PISTON STOP ROLL PIN	1
10	R005214-099	PLUG	1
11	R005214-100	VALVE PISTON	1
12	R005213-211	O-RING	1
13	R005214-094	STOP	1
14	R005214-101	GASKET	1
15	R005214-102	REGULATING SPRING	1

BRAKE COOLING PUMP ASS'Y

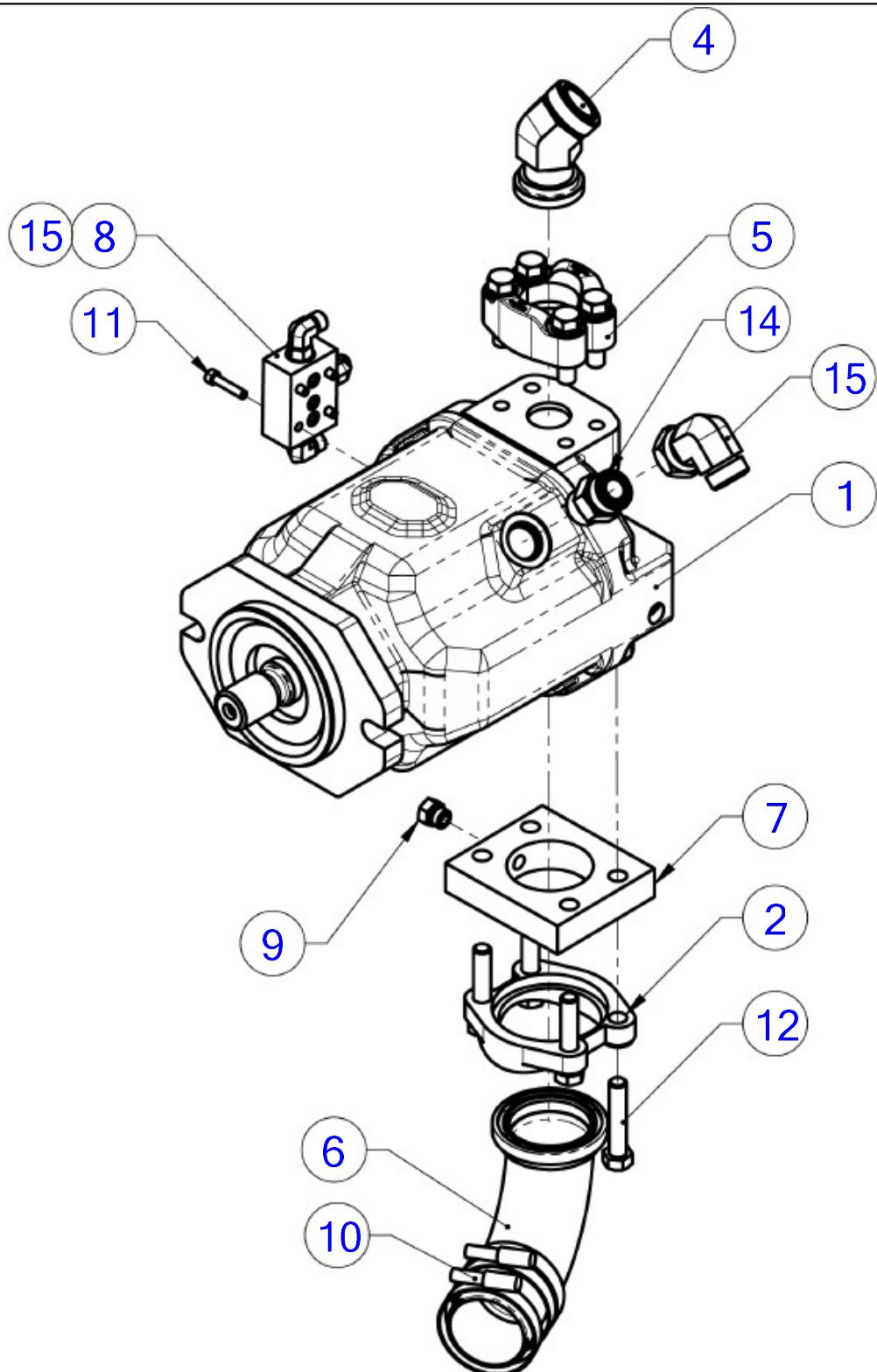
BRAKE COOLING PUMP ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R015520-001	GEAR PUMP	1
2	R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	1
3	R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	1
4	R117606	ELBOW - 90,#12ORFS,F,SWIVEL,#12ORFS,	1
5	R118551	REDUCER - #12ORFS,M,#16ORFS,F	1

GEAR PUMP

GEAR PUMP

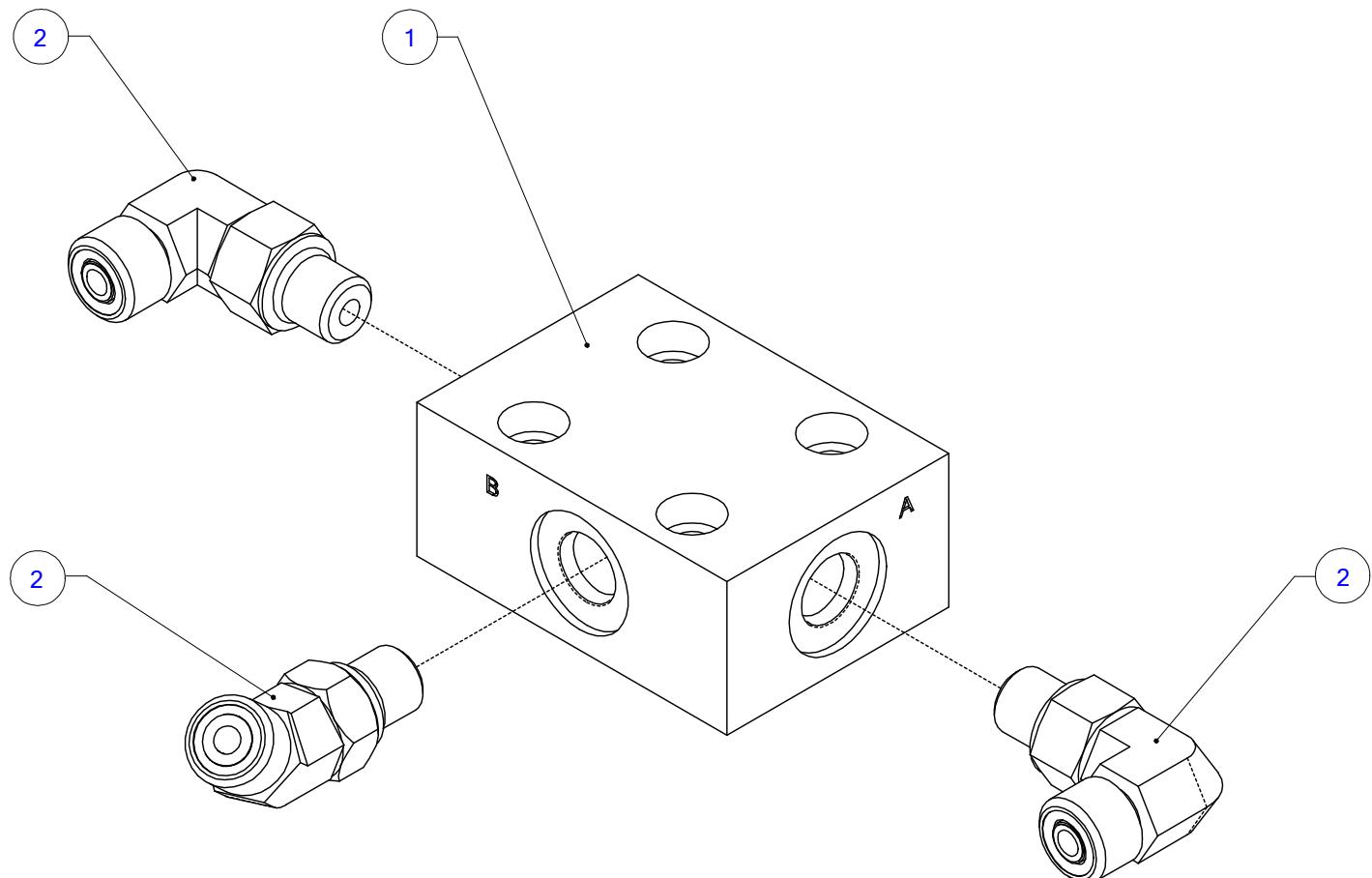
Item No.	Part Number	Part Name	Qty.
3	R015520-002	SHAFT SEAL	1
4	R015520-003	SHAFT END COVER	1
5	R015520-004	Journal Bushing	4
6	R015520-005	BACK-UP RING	2
7	R015520-006	SEAL RING	2
8	R015520-007	THRUST PLATE	2
9	R015520-008	HOUSING GASKET	2
10	R015520-009	GEAR SET	1
12	R015520-010	DOWEL PIN	4
13	R015520-011	GEAR HOUSING	1
15	R015520-012	WASHER	4
16	R015520-013	HHCS	4

PUMP ASS'Y - 100 CC**NOTE:**

REPLACED BOLTS ONLY FROM PART# 101283 WITH PART# 105981

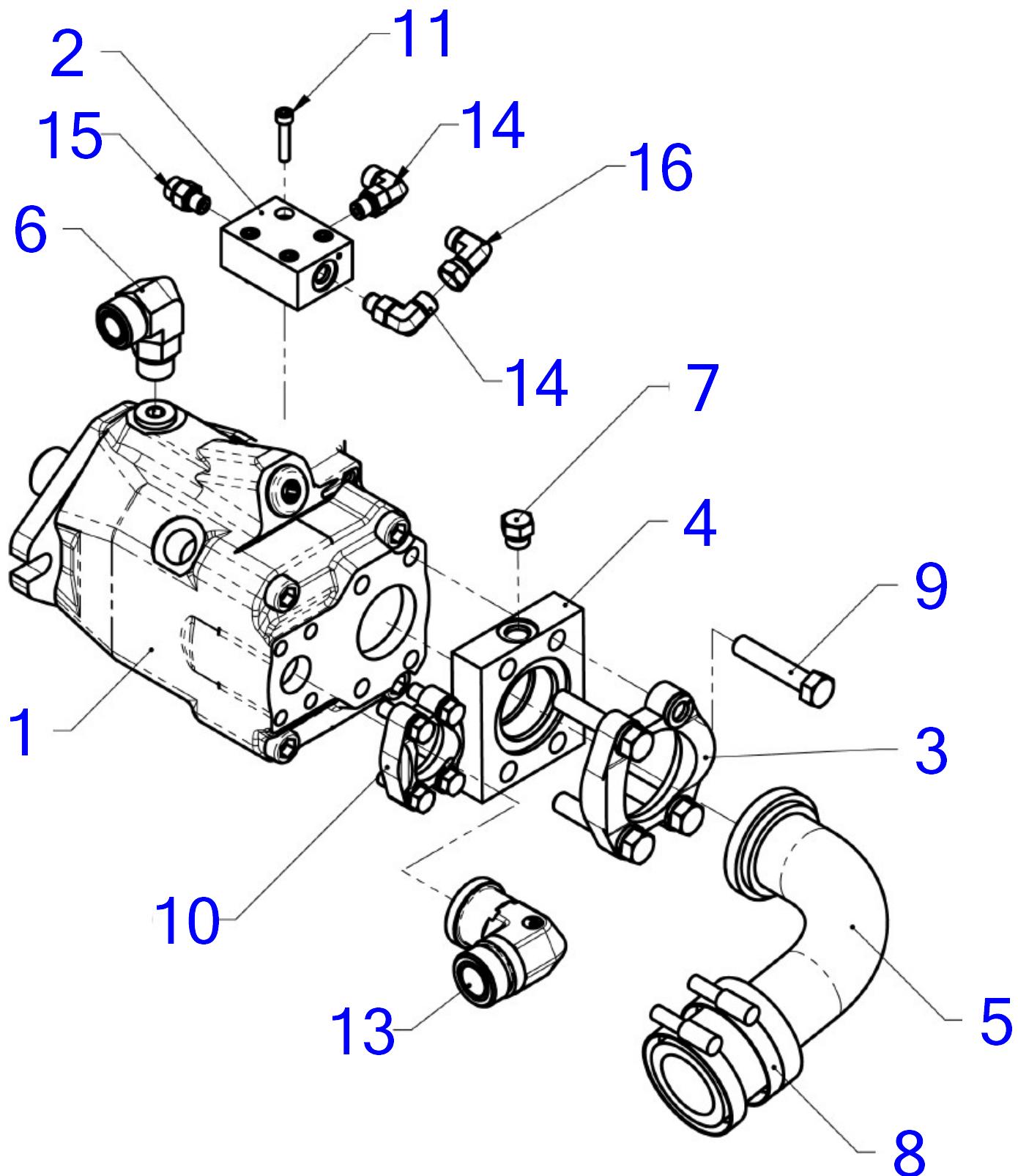
PUMP ASS'Y - 100 CC

Item No.	Part Number	Part Name	Qty.
1	RH000833	PUMP,LS-PC,100 CC,END PORTS,SAE C-2 BOLT	1
2	R101273	SPLIT FLANGE KIT - #40,61	1
4	R036864-001	ELBOW - 45,#20ORS,M,#20FL62,M	1
5	R101283	SPLIT FLANGE - #20,62	1
6	RH002812	ELBOW - 90, #40FL61,M,#40BARB,M	1
7	R039923-001	GAUGE BLOCK	1
8	RH000825	COMPENSATOR PUMP ASS'Y	1
9	R103768	PLUG - #6ORB	1
10	R009590-010	T-BOLT CLAMP - 2 7/8 - 3 3/16	2
11	R117383	SHCS - M6-1x30,G10.9,FT,CZ	4
12	R105981	BOLT - 1/2-13 NC X 2.5" GR8	4
13	R800460	O-RING	3
14	R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	1
15	R117606	ELBOW - 90,#12ORFS,F,SWIVEL,#12ORFS,	1

COMPENSATOR PUMP ASS'Y

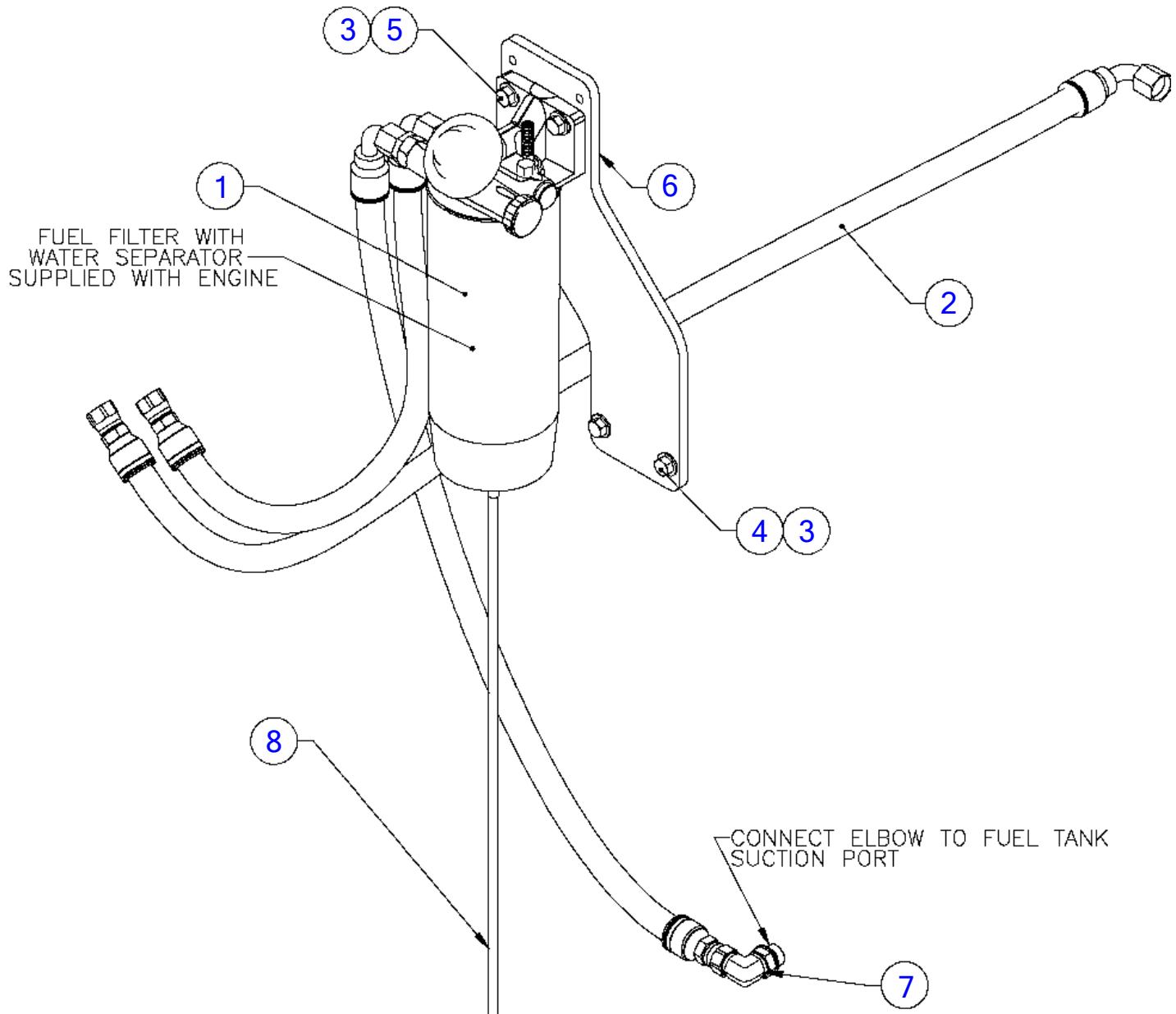
COMPENSATOR PUMP ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R3T4140	PUMP MANIFOLD	1
2	R117579	ELBOW - 90,#4ORFS,M,#4ORB,M	2
3	R123269	ELBOW - 45,#4ORFS,M,#4ORB,M	1

PUMP ASS'Y - 60CC

PUMP ASS'Y - 60CC

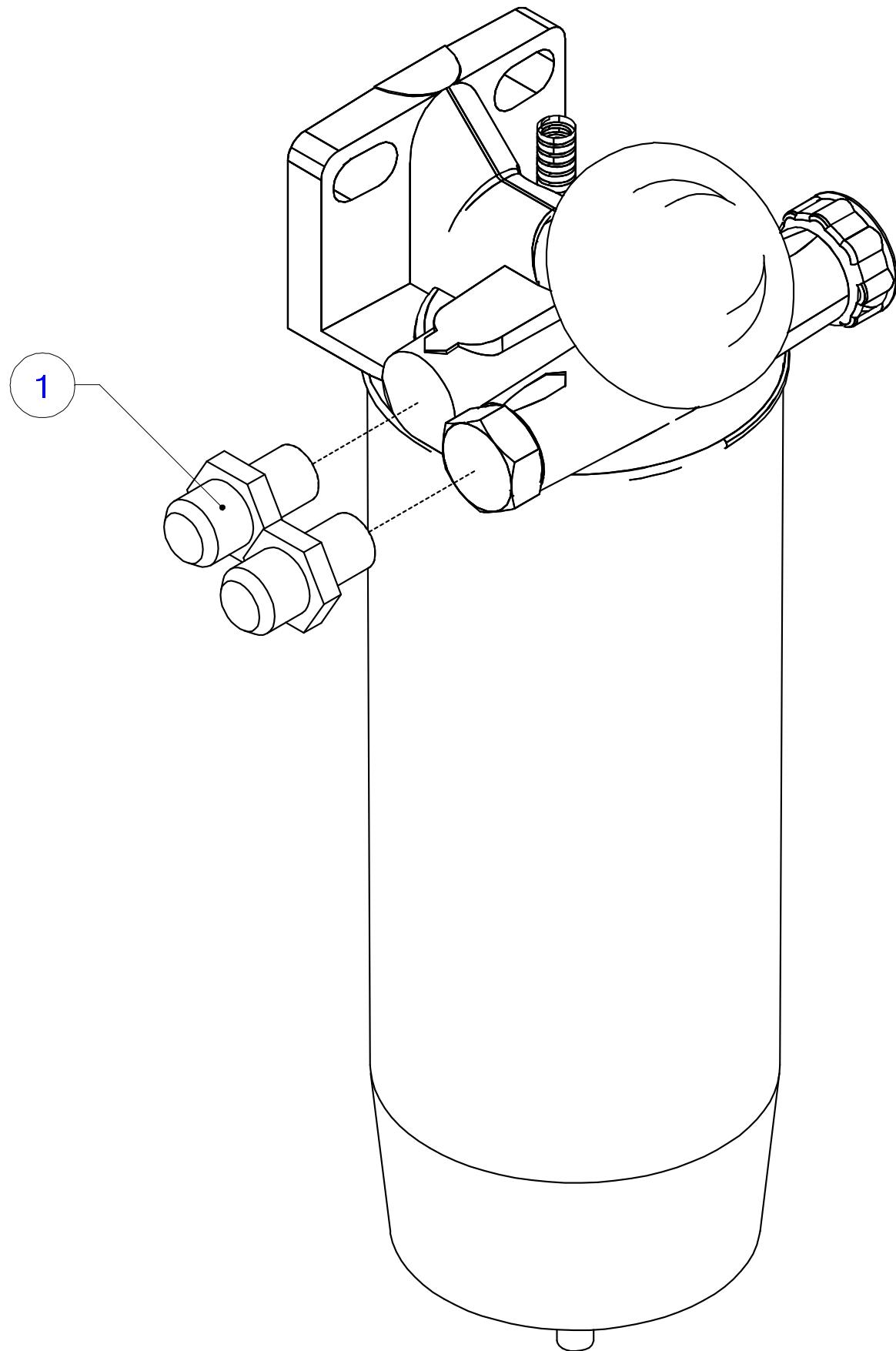
Item No.	Part Number	Part Name	Qty.
1	RH000834	PUMP,LS-PC,60 CC,END PORTS,SAE B-2 BOLT	1
2	R3T4140	PUMP MANIFOLD	1
3	R106538	SPLIT FLANGE KIT - #32,61	1
4	R039922-001	GAUGE BLOCK - #32	1
5	RH002631	ELBOW - 90,#32FL61,M,#40BARB,M	1
6	R118138	ELBOW - 90,#12ORFS,M,#10ORB,M	1
7	R103768	PLUG - #6ORB	1
8	R009590-010	T-BOLT CLAMP - 2 7/8 - 3 3/16	2
9	R105981	BOLT - 1/2-13 NC X 2.5" GR8	4
10	R101222	SPLIT FLANGE - #16,61	1
11	R117383	SHCS - M6-1x30,G10.9,FT,CZ	4
12	R800460	O-RING	3
13	R118810-002	ELBOW - 90,#16ORFS,M,#16FL61,M	1
14	R117579	ELBOW - 90,#4ORFS,M,#4ORB,M	2
15	R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	1
16	R118348	ELBOW - 90,#4ORFS,M,#4ORFS,F,SWIVEL	1

MTU FUEL LINES ASS'Y

MTU FUEL LINES ASS'Y

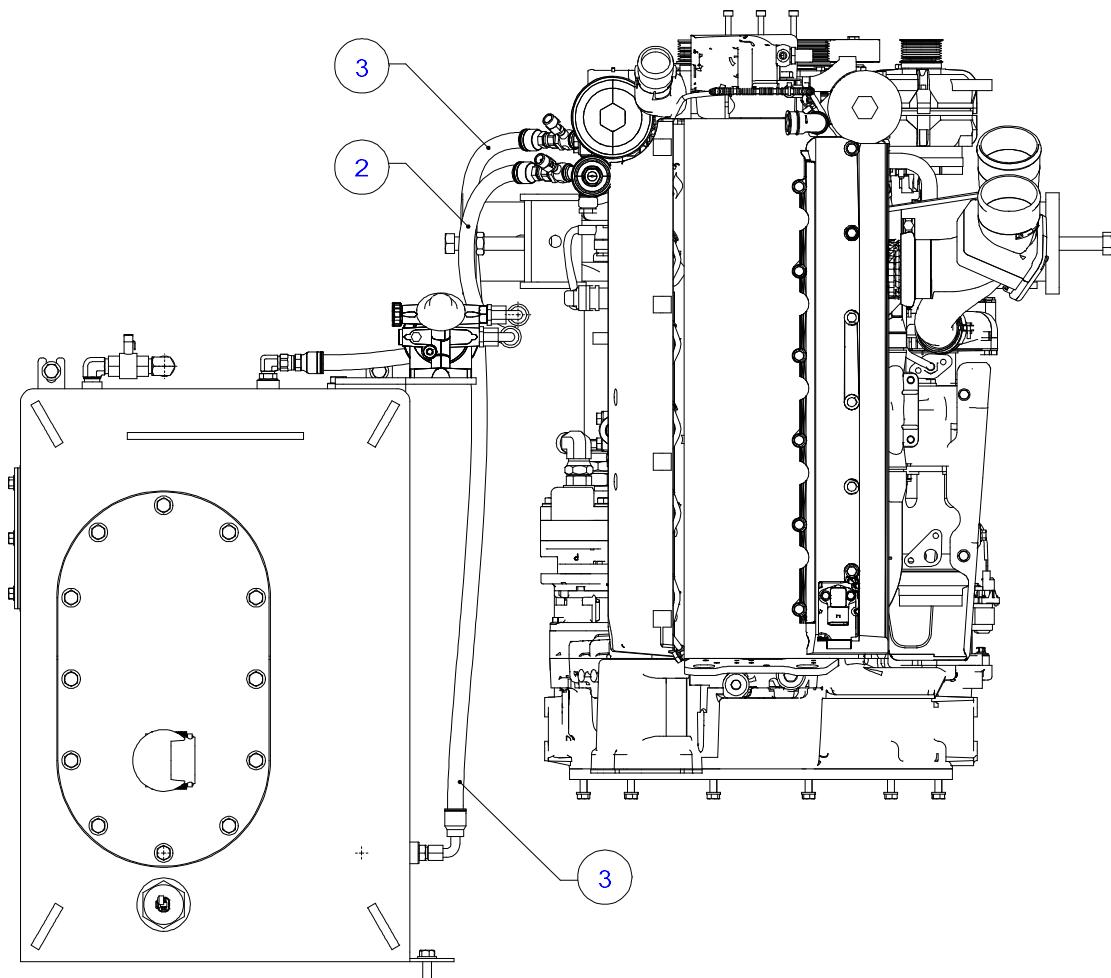
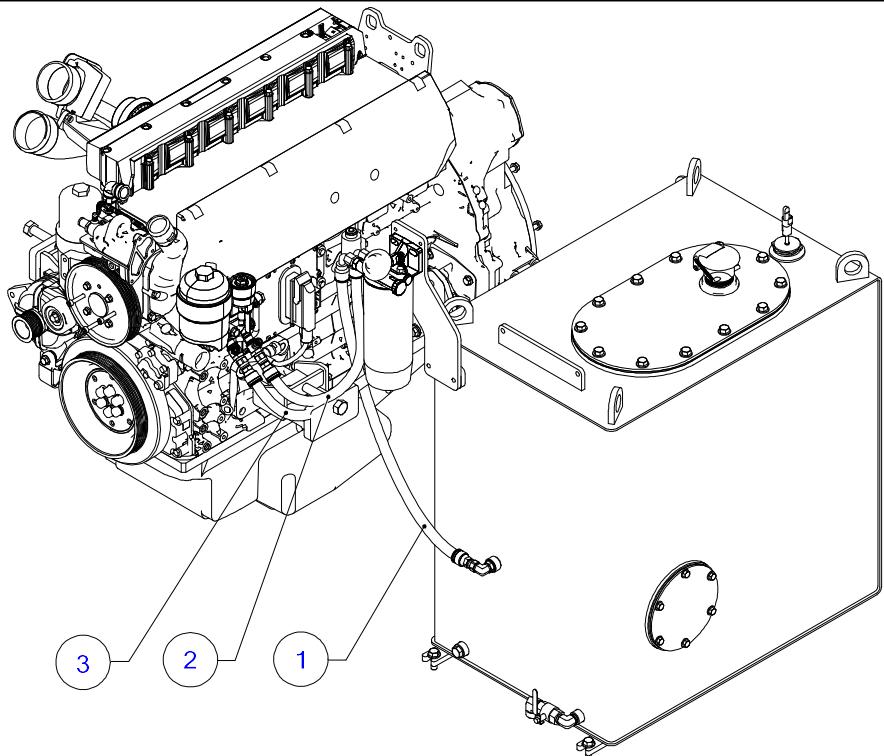
Item No.	Part Number	Part Name	Qty.
1	RH003174	FUEL FILTER/WATER SEP. ASS'Y	1
2	RH001556	MTU FUEL LINES KIT	1
3	RH012781	WASHER,FLAT,N,0.375,0.063T,300HV,L9,CZ	4
4	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	2
5	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	2
6	RH006268	MOUNT	1
7	R100287	ELBOW - 90,#8ORB,M,ADJ,#8JIC,M	1
8	R020039-003	VENT LINE - 4'	1

FUEL FILTER/WATER SEP. ASS'Y



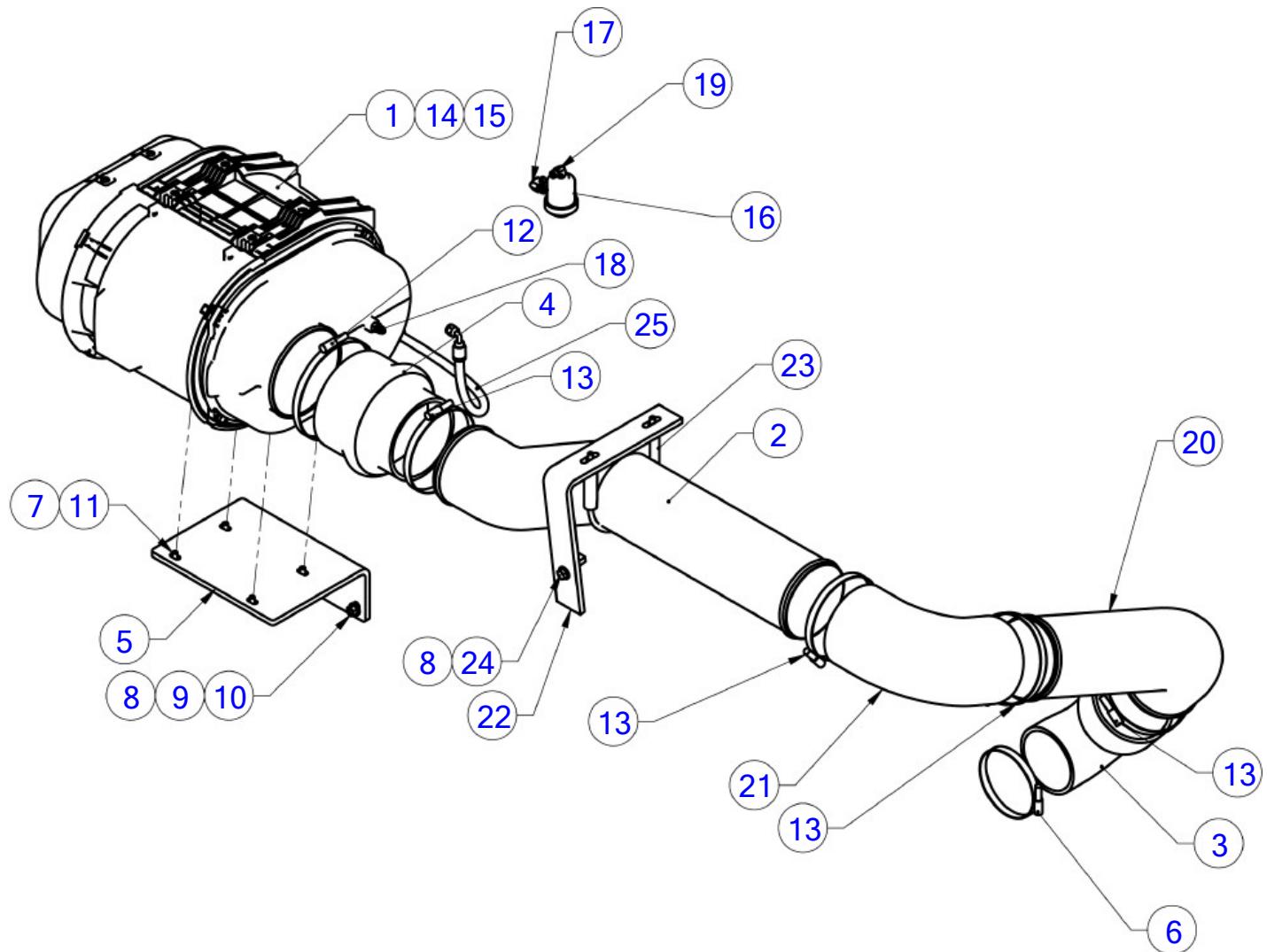
FUEL FILTER/WATER SEP. ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R800488	ADAPTER - ST,#8JIC,M,16MET,M	2

MTU FUEL LINES KIT

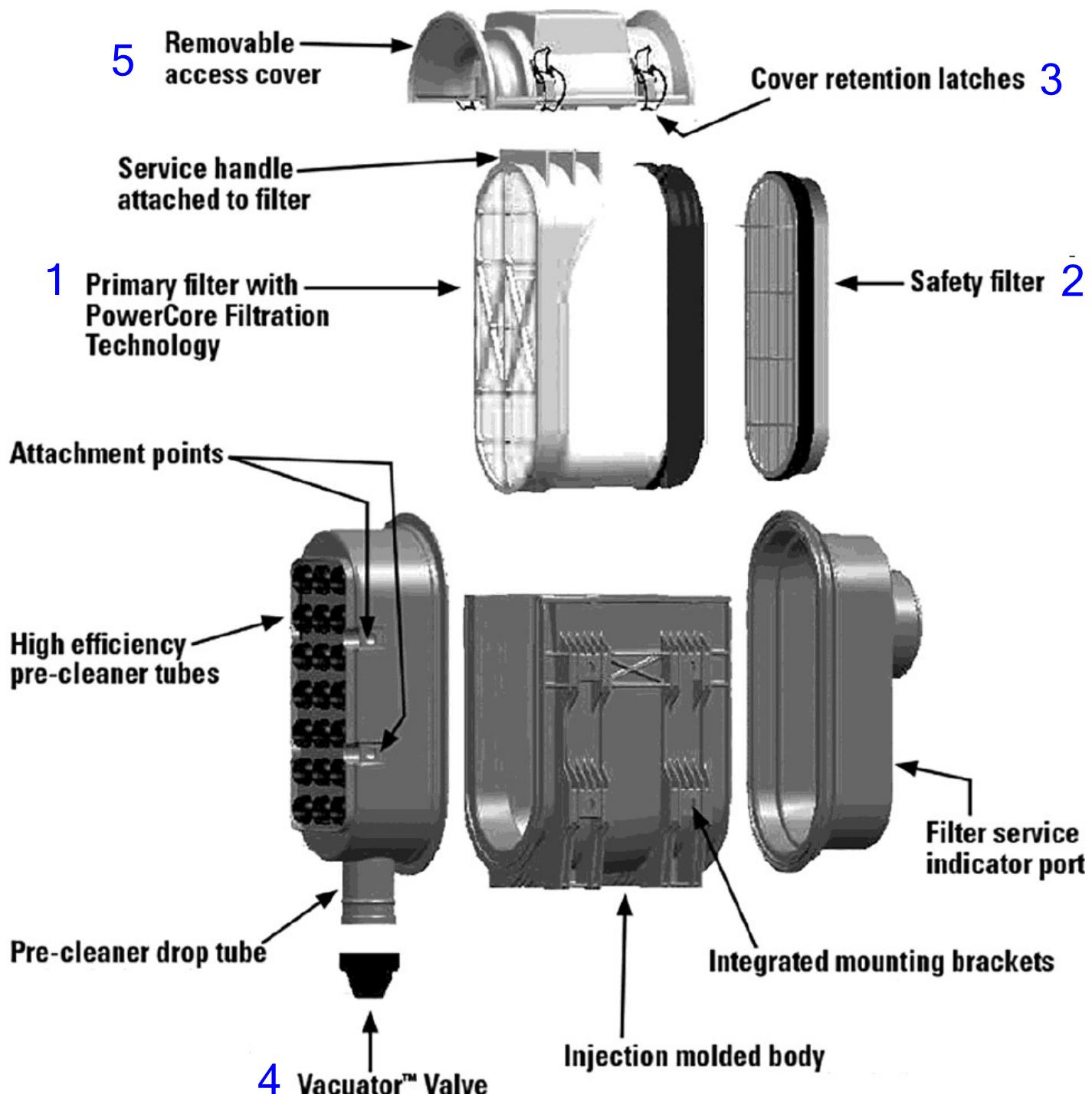
MTU FUEL LINES KIT

Item No.	Part Number	Part Name	Qty.
1	HM08JF2N6N032N	HOSE, HYD, 08, JIC, F, ST, 90, 032	1
2	HM08JF2N6N022N	HOSE, HYD, 08, JIC, F, ST, 90, 022	1
3	HM08JF2N6N050N	HOSE, HYD, 08, JIC, F, ST, 90, 050	1

MTU AIR INTAKE ASS'Y

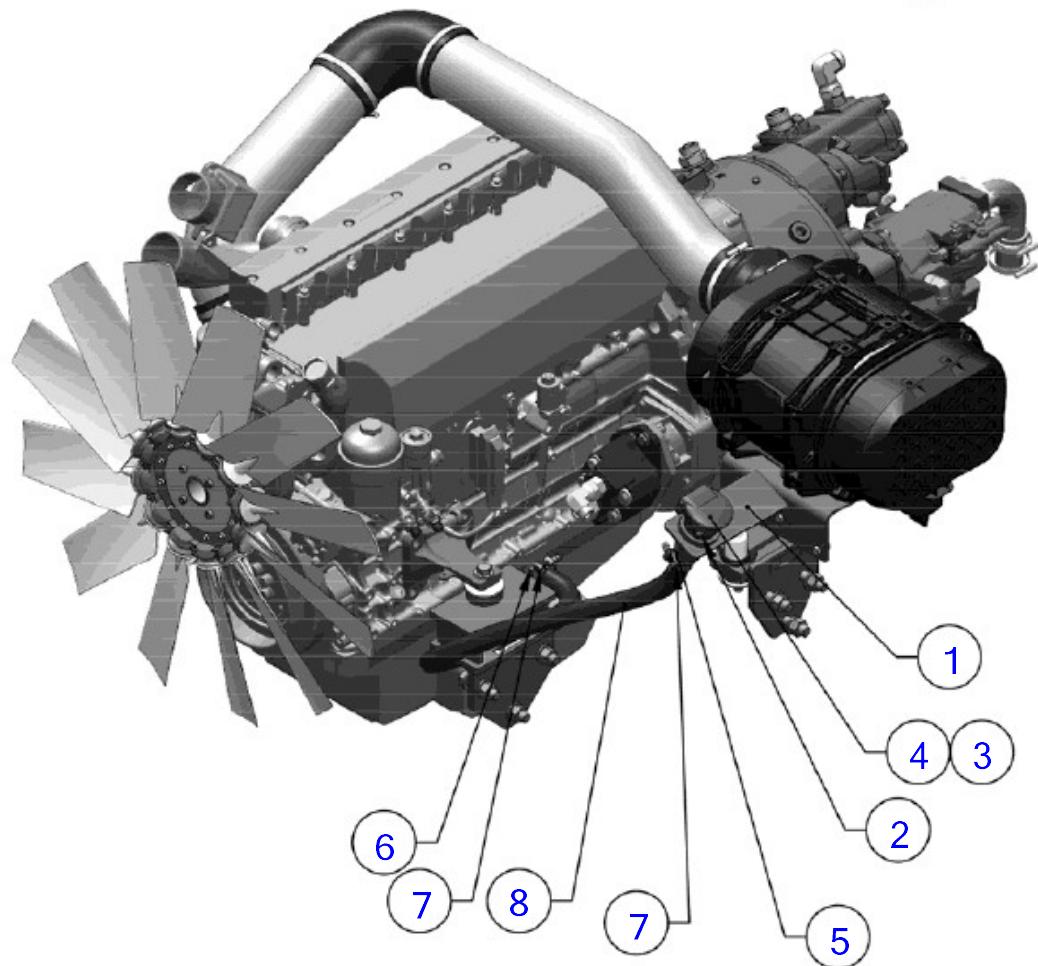
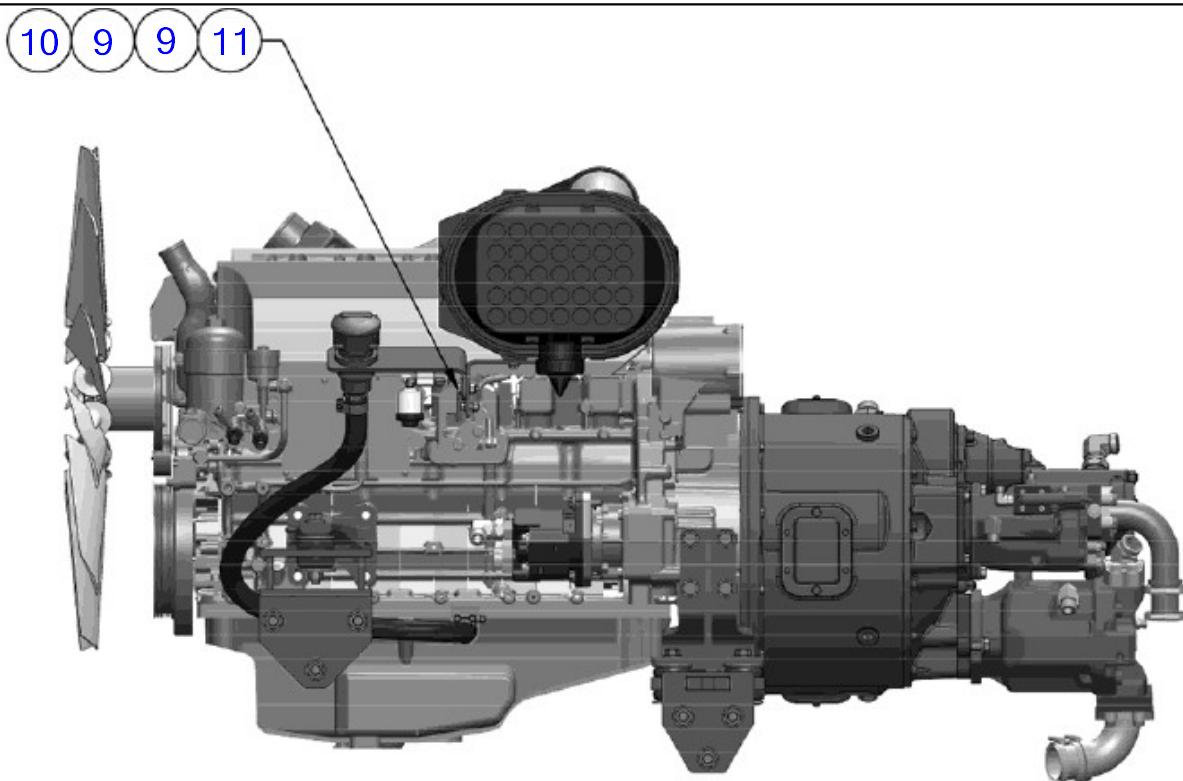
MTU AIR INTAKE ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH000585	AIR INTAKE FILTER	1
2	H0001567	INTAKE PIPE	1
3	R012042-001	ELBOW	1
4	R138251	HUMP REDUCER - 6" TO 5"	1
5	RH001057	MOUNT	1
6	RJTB450	T-BOLT CLAMP -4 1/2 - 4 13/16	1
7	R114580	WASHER, FLAT - M8,R,1.6T,300HV,L9,CZ	4
8	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	5
9	R115938	NUT - 0.375-16NC,G8,CZ	2
10	R106529	HHCS - 0.375-16NC X 1 GR8	2
11	R114429	HHCS - M8-1.25x20,G10.9,FT,CZ	4
12	R391081-144	T-BOLT CLAMP - 6 3/8 - 6 5/8	1
13	R009590-021	CLAMP, T-BOLT - 5 1/4 - 5 9/16	4
14	RH002753	PRIMARY FILTER - PSD12	REF.
15	RH002756	SAFETY FILTER - PSD12	REF.
16	R391125-14	AIR FILTER INDICATOR	1
17	R100954	ELBOW - 90,#2NPT,M,#4JIC,M	1
18	R100953	ADAPTER - ST,#2NPT,M,#4JIC,M	1
19	R001374-001	ELBOW - 90,#2NPT,M,#2NPT,M	1
20	RH005997	PIPE - ENGINE SIDE	1
21	R125474	RUBBER ELBOW - 90°, 1/2, 5"	1
22	RH006338	BRACKET - AIR INTAKE	1
23	R012055-001	CLAMP - STD U-BOLT, 5.00 OD	1
24	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	1
25	HM04JF2N6N020N	HOSE, HYD - 04,JIC,F,ST,90,020	1

AIR INTAKE FILTER

AIR INTAKE FILTER

Item No.	Part Number	Part Name	Qty.
1	RH002753	PRIMARY FILTER - PSD12	1
2	RH002756	SAFETY FILTER - PSD12	1
3	R036899-103	LATCH	1
4	R036899-105	VACUATOR VALVE	1
5	RH003733	COVER	1
6	R036899-104	U-CLIP	4

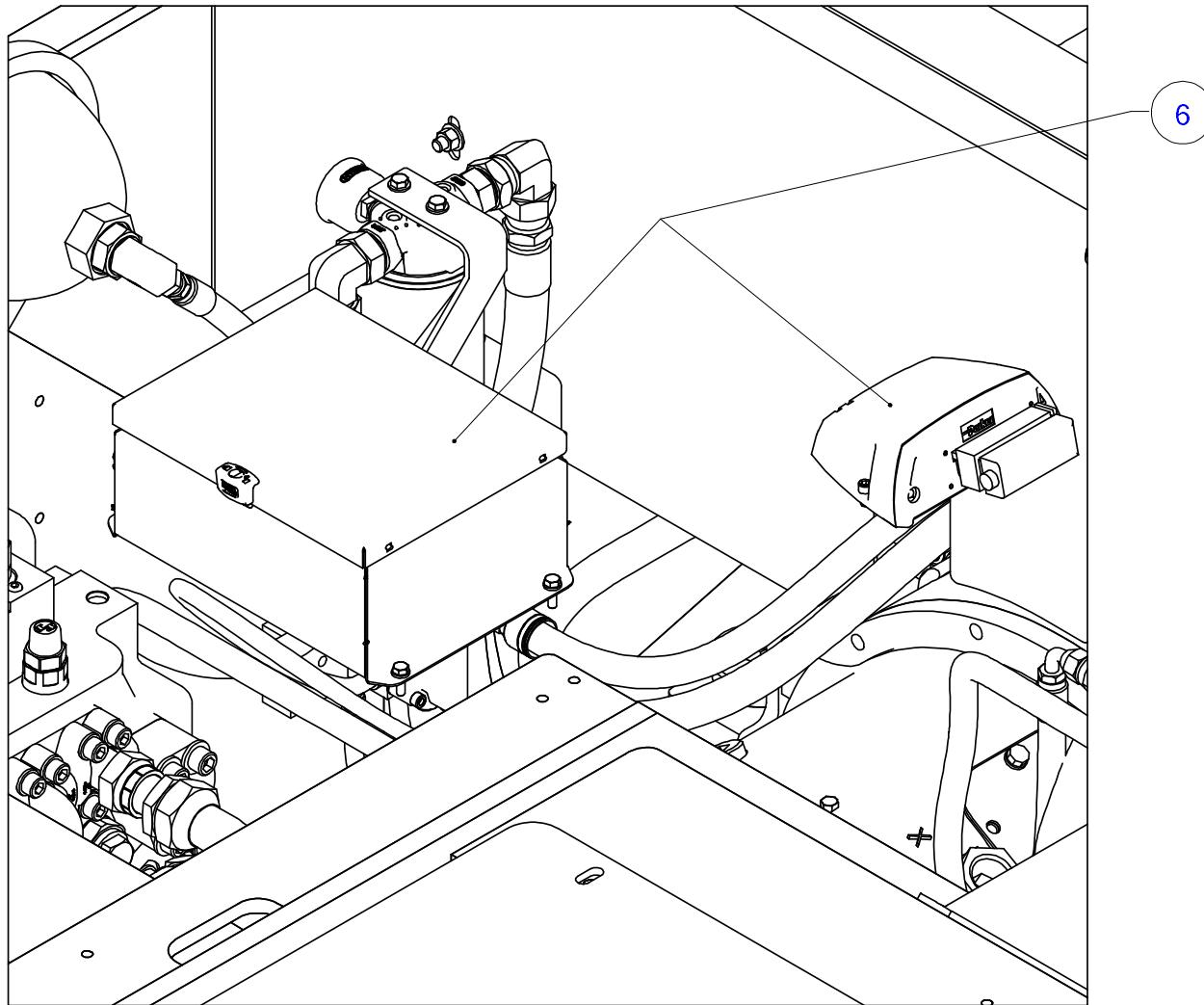
MTU REMOTE OIL FILL ASS'Y

MTU REMOTE OIL FILL ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH005731	MTU REMOTE OIL FILL	1
2	R100325	CLOSE NIPPLE - 2" NPT, SCH 80	1
3	R391048-4	STRAINER BASKET, BRONZE - 3"	1
4	R391048-2	FILLER CAP, SNAP ACTION	1
5	RH006017	ADAPTER - ST,1 1/8" BARB,M,#16NPT,M	1
6	RH004657	ADAPTER - OIL FILLER INLET, MTU	1
7	RH006122	CLAMP - PIPE, 1 7/16" TO 1 9/16"	2
8	RH006123	HOSE	1
9	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	4
10	R116219	NUT, LOCK - 0.375-16NC,NYLOC,G8,CZ	2
11	R103575	HHCS - 0.375-16NC X 1.25 GR8	2

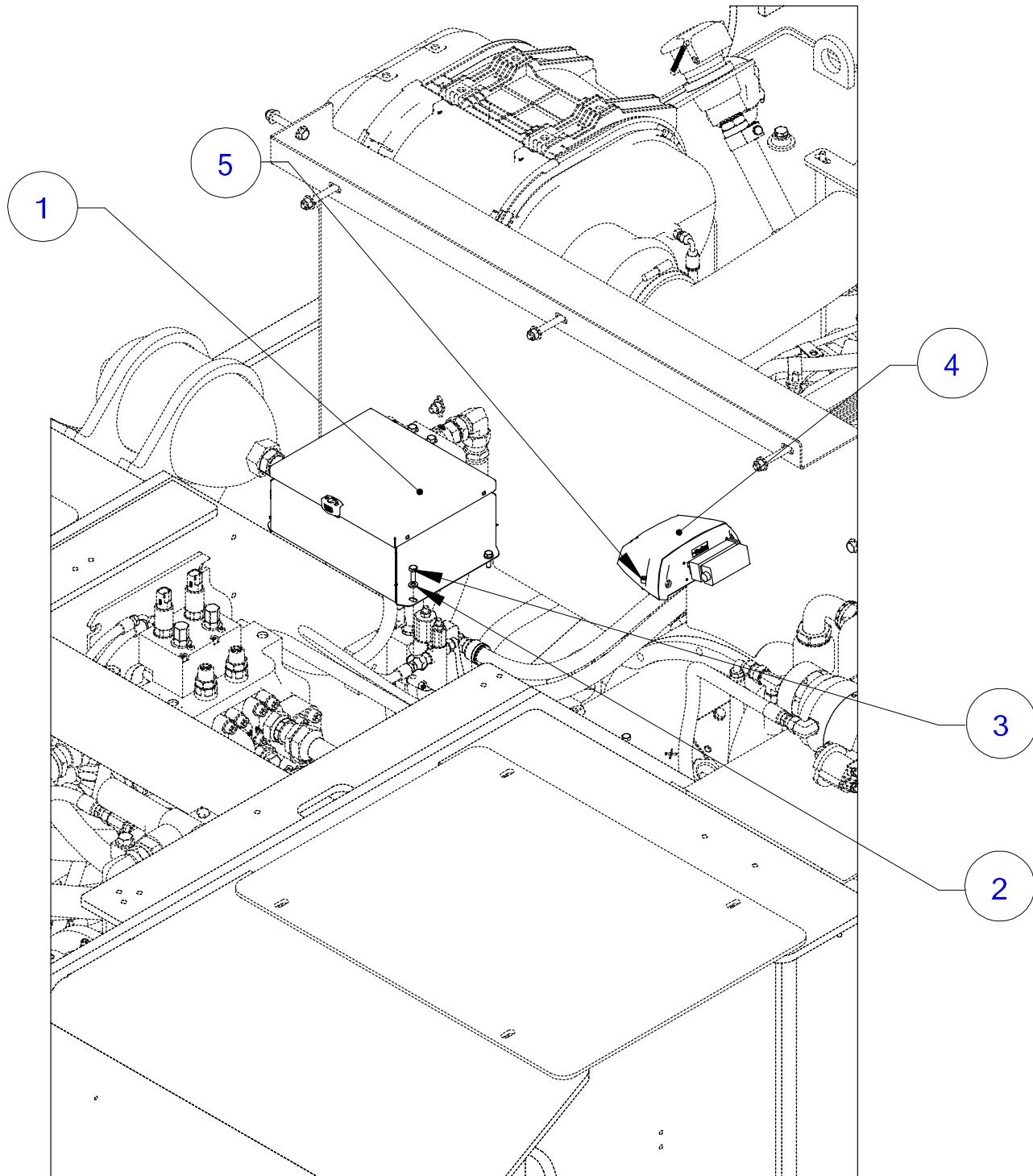
MTU ELECTRICAL INSTL'N ASS'Y**ITEMS NOT SHOWN**

- 1 HARNESS, MAIN, LT-1051, MERCEDES
- 2 HARNESS, CONTROL REAR, LT-1051, MERCEDES
- 3 HARNESS, CONTROL FRONT, LT-1051, MERC
- 4 HARNESS, CAB CONTROL, LT-1051, MERCEDES
- 5 INSTL, MTU ELECTRICAL
- 7 HARNESS, ADM2/CPC4 TO MR, 4LD
- 8 ASSY, BATTERY CABLES, LT-1051 MERCEDES



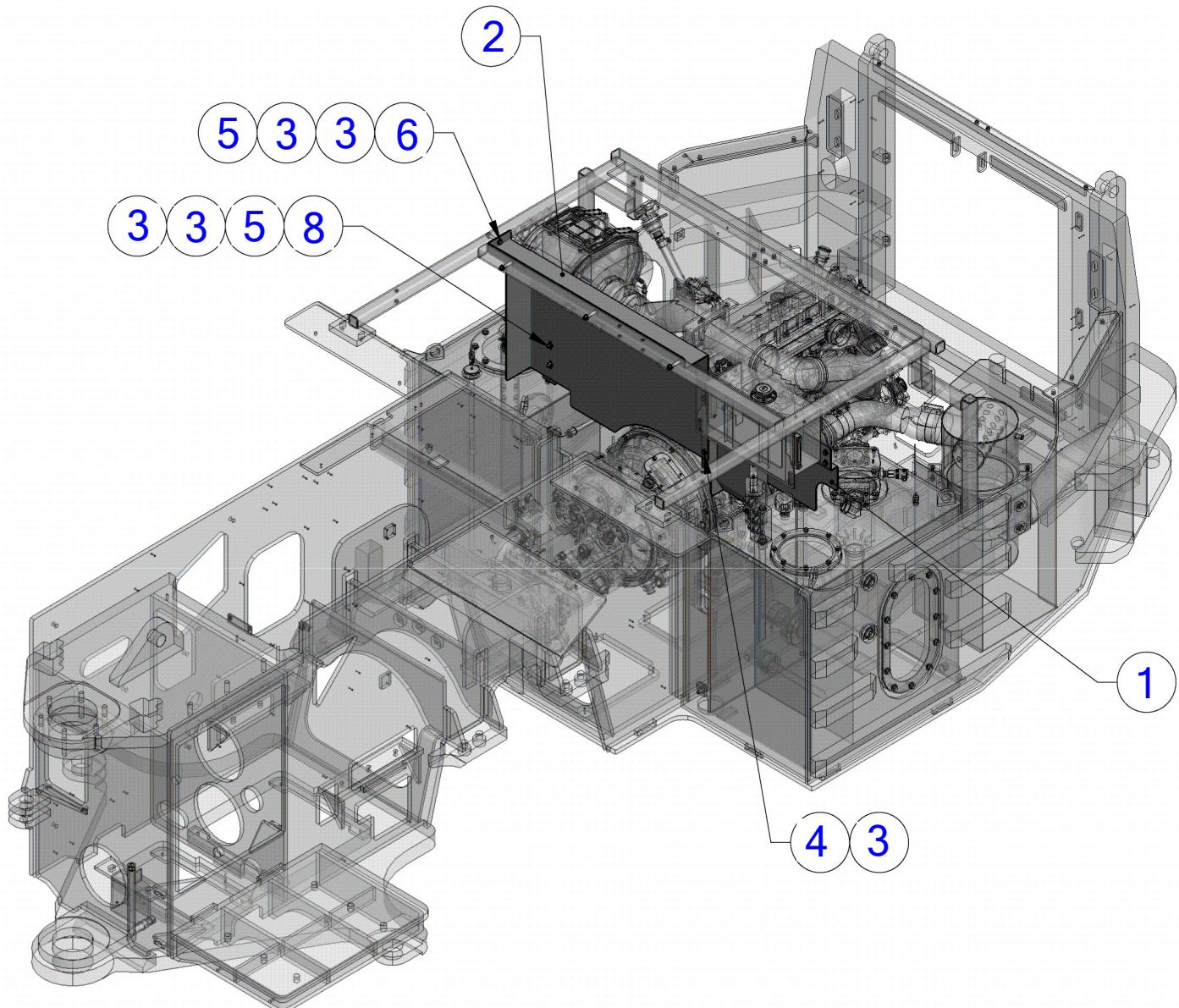
MTU ELECTRICAL INSTL'N ASS'Y

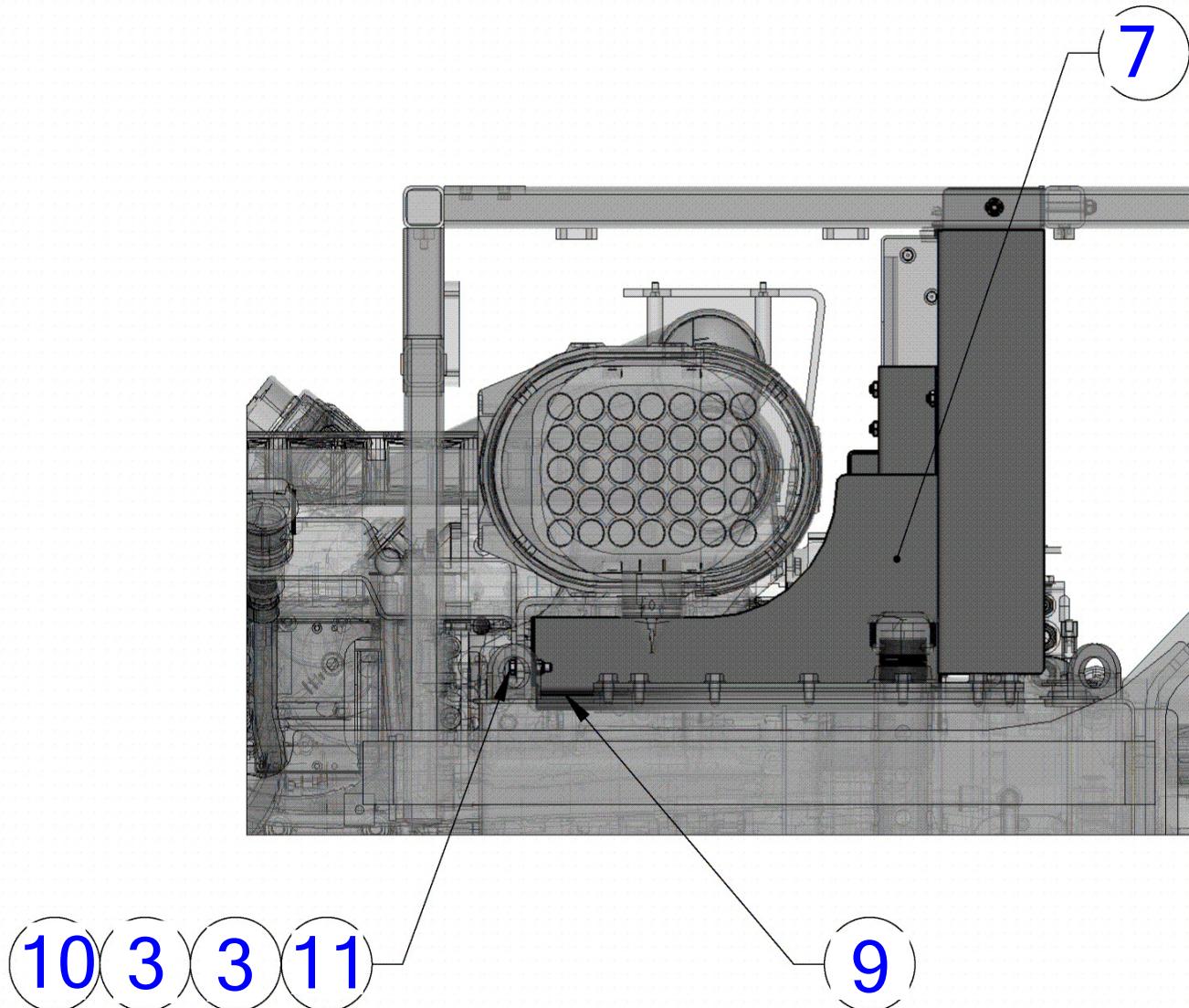
Item No.	Part Number	Part Name	Qty.
1	RH000927	MAIN HARNESS	1
2	RH000928	REAR CONTROL HARNESS	1
3	RH000930	FRONT CONTROL HARNESS	1
4	RH000931	CAB CONTROL HARNESS - LT-1051, MERCEDES	1
5	RH000932	POWER MONITORING HARNESS	1
6	RH003714	ADM2 PANEL INSTL'N	1
7	R039608-001	ADM2 TO MR HARNESS	1
8	RH000933	BATTERY CABLES ASS'Y	1

ADM2 PANEL INSTL'N**ITEMS NOT SHOWN****6****HARNESS, MERC DIAGNOSTIC ADAPTER**

ADM2 PANEL INSTL'N

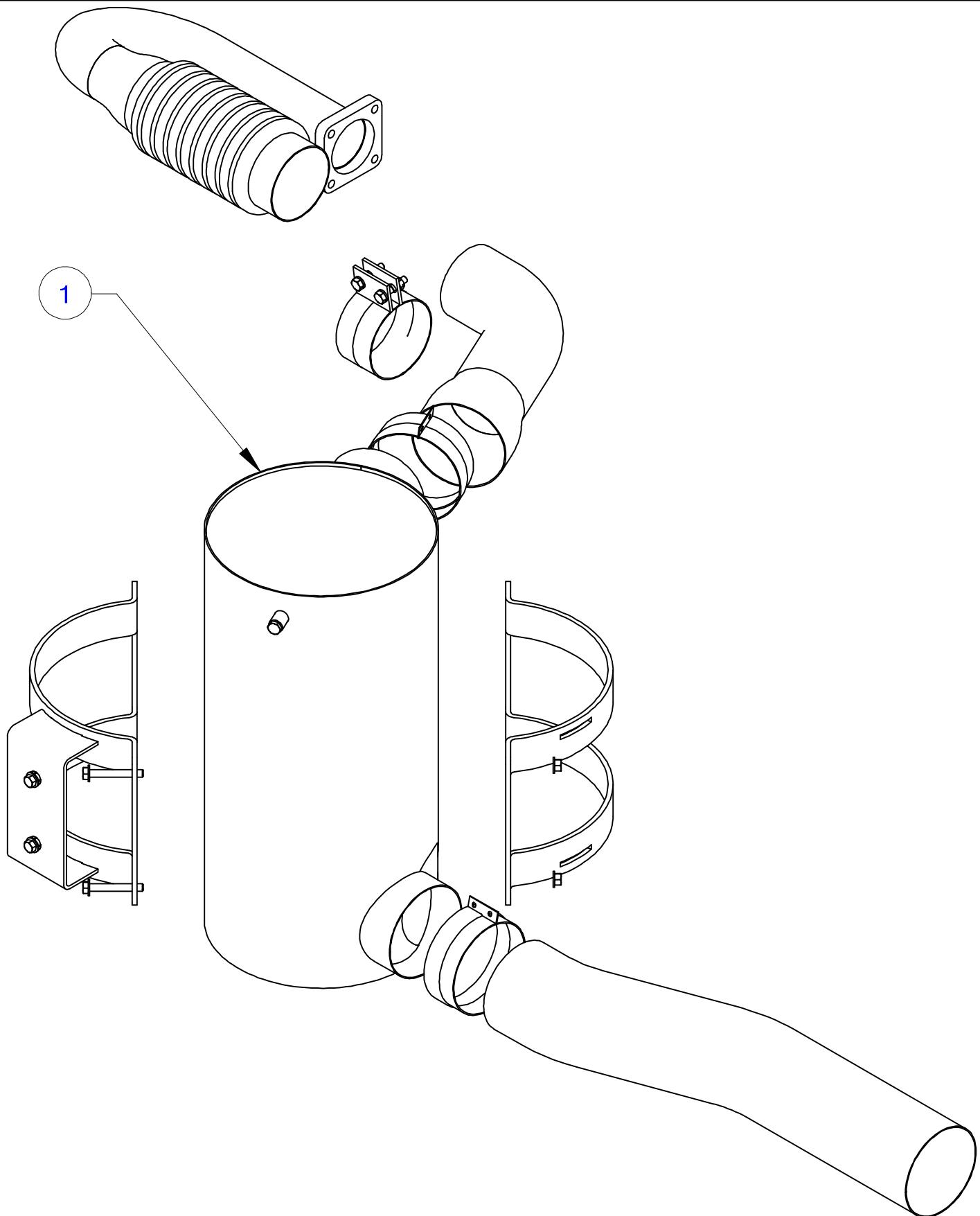
Item No.	Part Number	Part Name	Qty.
1	RH029128	PANEL, CPC4, 4LD	1
2	RB1184	WASHER, FLAT - N,M6,1.6T,300HV,L9	4
3	R0829M06020	HHCS - M6 X 20	4
4	R017056-001	MODULE XA2	1
5	R116954	SHCS - 0.250-20NC X 0.500 GR8	2
6	RH030428	HARNESS, MERC DIAGNOSTIC ADAPTER	1

FIREWALL INSTLN

FIREWALL INSTLN

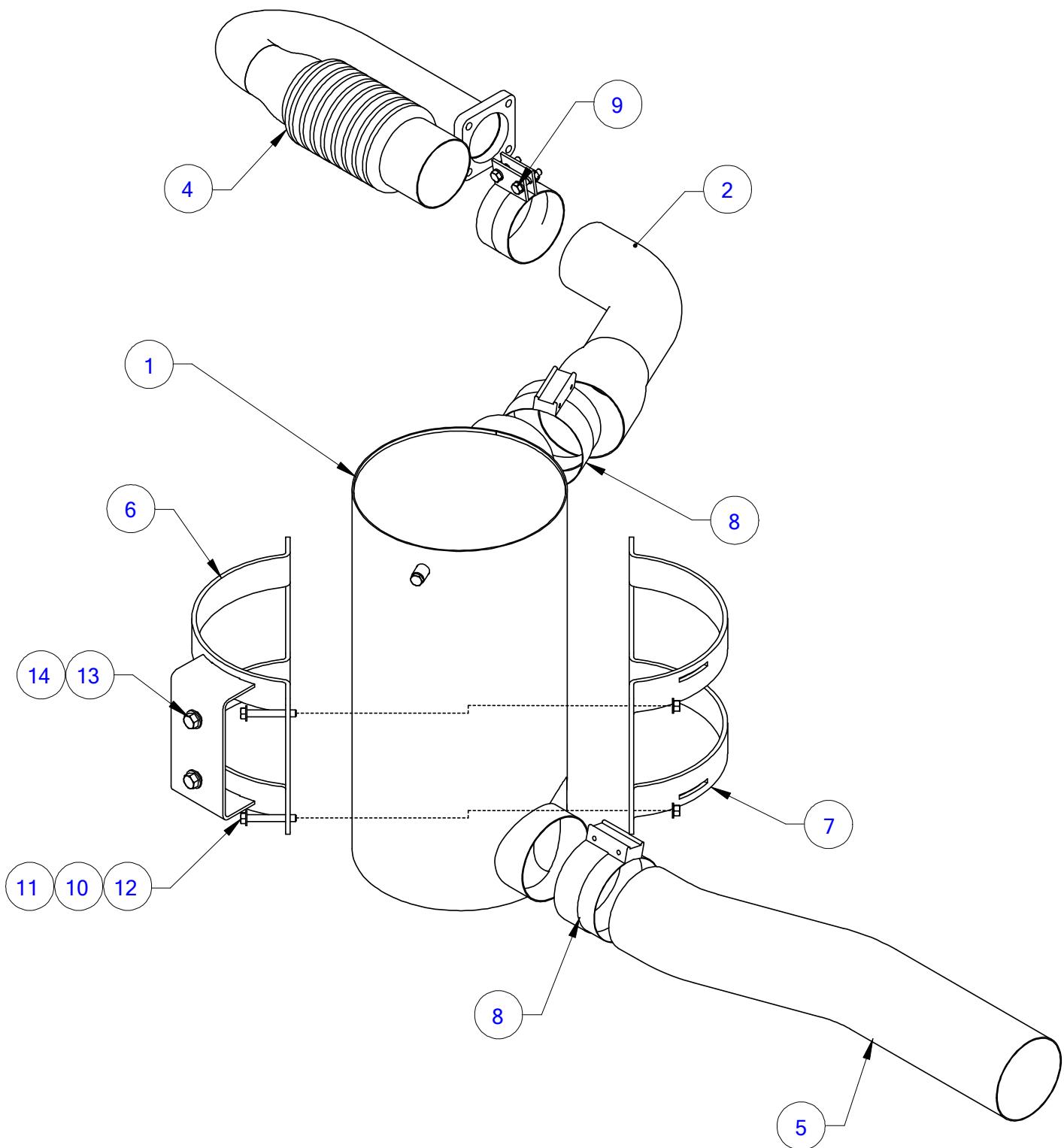
FIREWALL INSTLN

Item No.	Part Number	Part Name	Qty.
1	RH011842	SIDE FIREWALL	1
2	RH011837	ENGINE FIREWALL	1
3	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	20
4	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	6
5	R115938	NUT - 0.375-16NC,G8,CZ	6
6	R106454	BOLT	4
7	RH011980	FUEL TANK SPILL GUARD	1
8	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	2
9	RH011981	BULB SPILL GUARD SEAL	1
10	R116219	NUT, LOCK - 0.375-16NC,NYLOC,G8,CZ	1
11	R125564	HHCS - 0.375-16NCx1.75,G8,PT,CZ	1

EXHAUST

EXHAUST

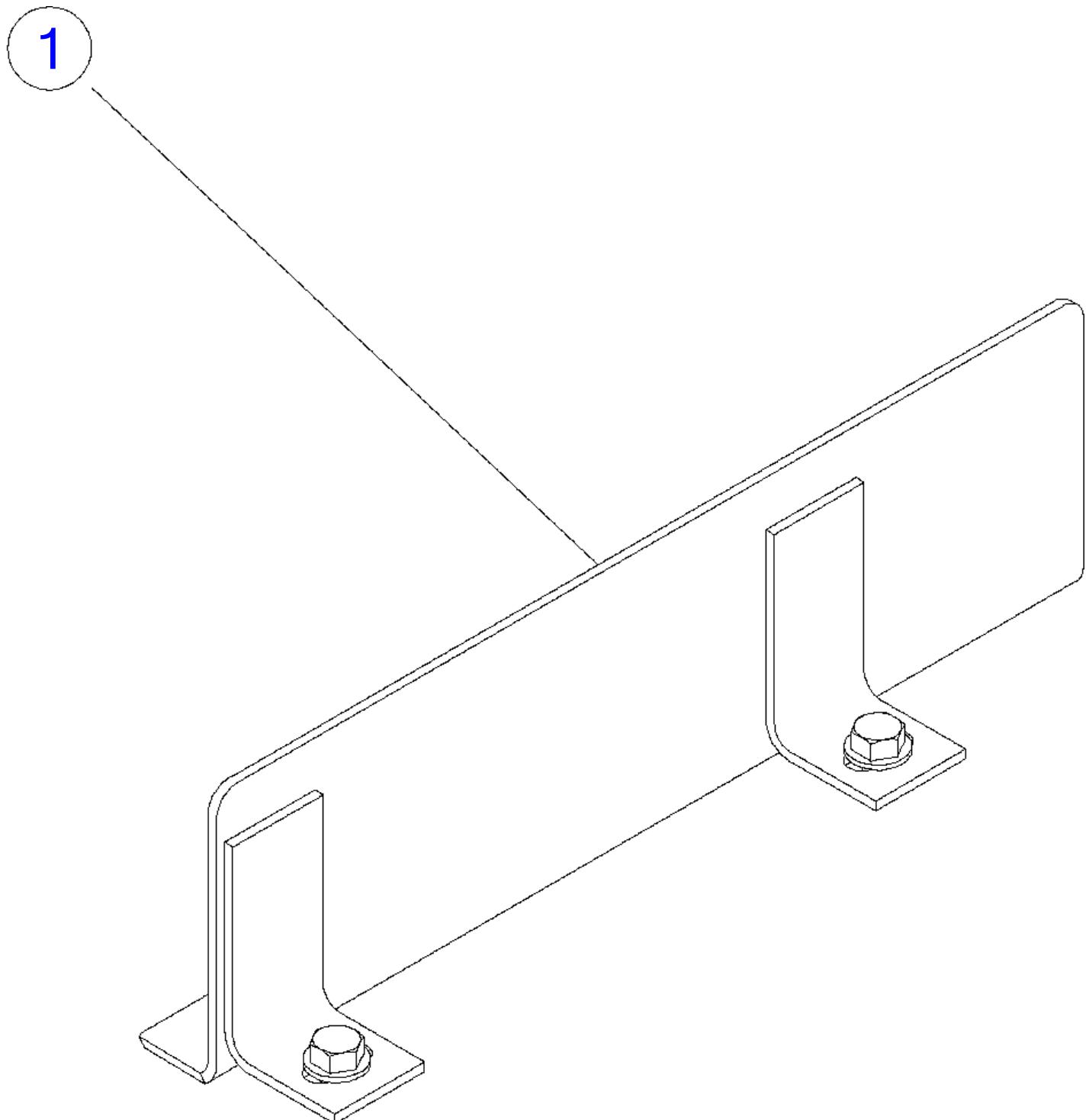
Item No.	Part Number	Part Name	Qty.
1	RH001854	EXHAUST DOC ASS'Y	1

EXHAUST DOC ASS'Y

EXHAUST DOC ASS'Y

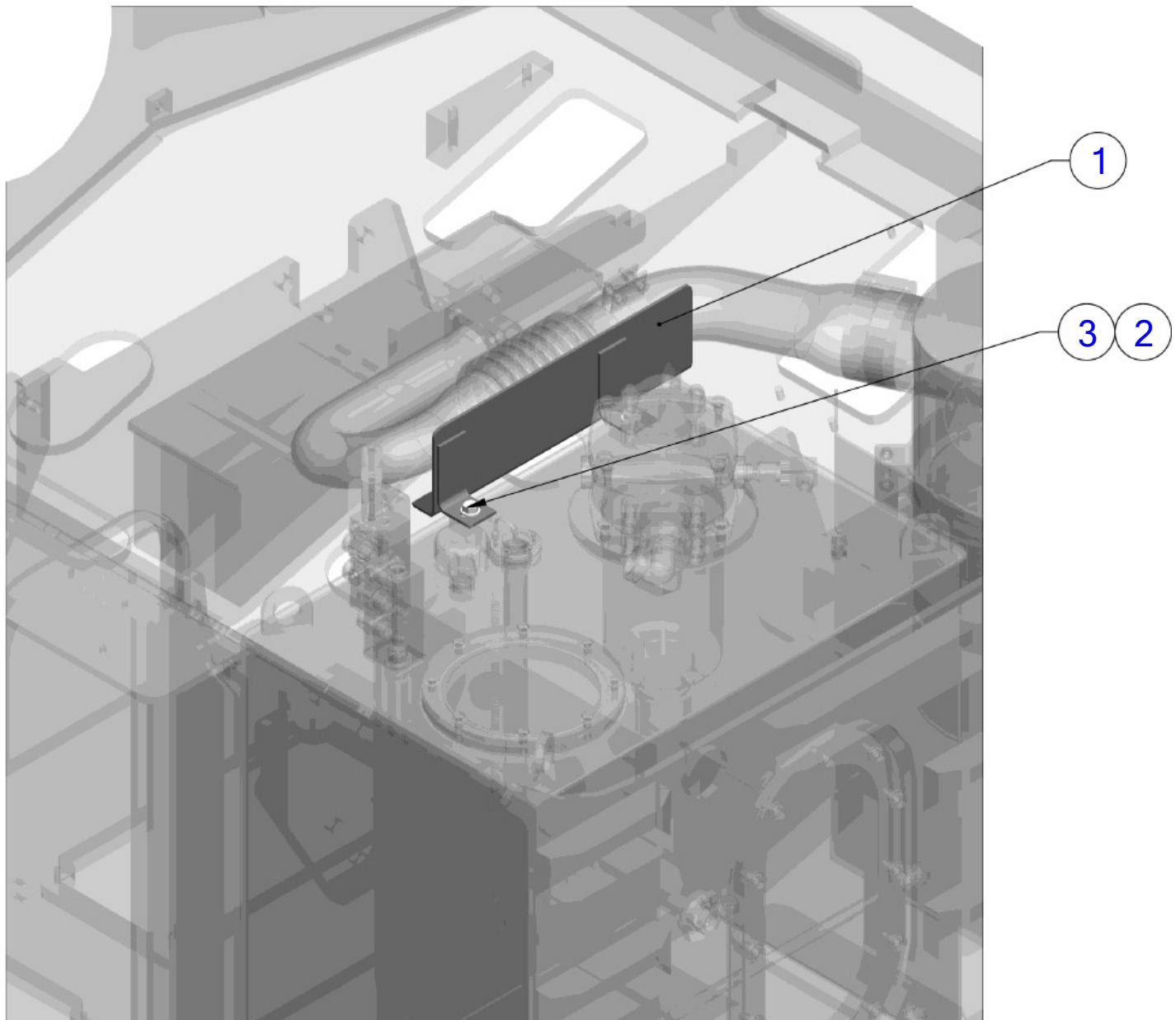
Item No.	Part Number	Part Name	Qty.
1	RH002179	MUFFLER - 115 DEG	1
2	RH005964	ELBOW	1
4	RH002118	ELBOW - TURBO OUT	1
5	RH001861	EXHAUST PIPE	1
6	RH001853	MOUNT	1
7	RH002133	BAND PLATE - 11.75" DIA	1
8	R802959	SEAL CLAMP - 4" OD	2
9	R115149	EXHAUST CLAMP - 4"	1
10	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	8
11	R115938	NUT - 0.375-16NC,G8,CZ	4
12	R106454	BOLT	4
13	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	2
14	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	2

NO EXHAUST WRAP



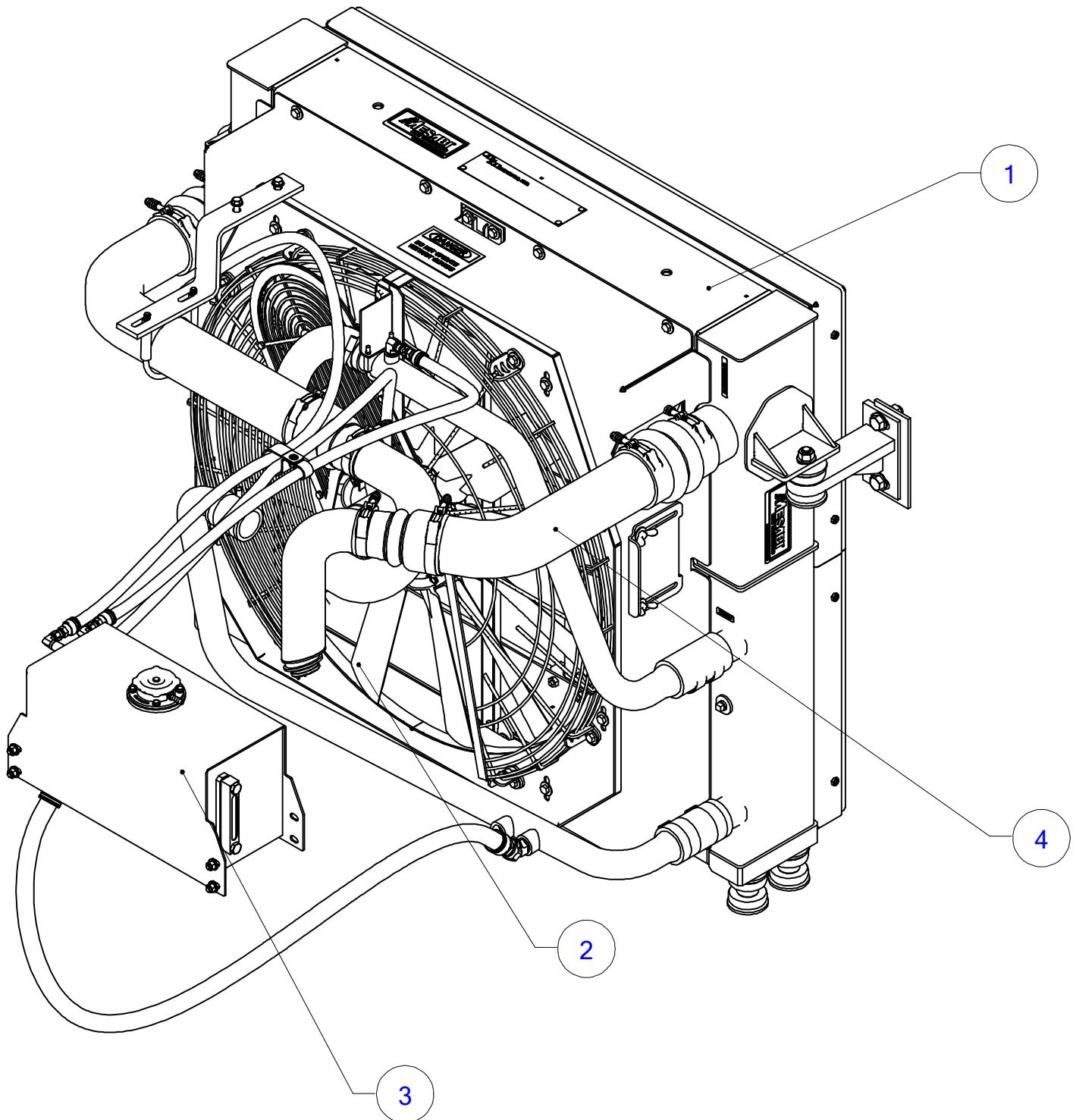
NO EXHAUST WRAP

Item No.	Part Number	Part Name	Qty.
1	RH006363	HYDRAULIC HEAT SHIELD INSTLN	1

HYDRAULIC HEAT SHIELD INSTLN

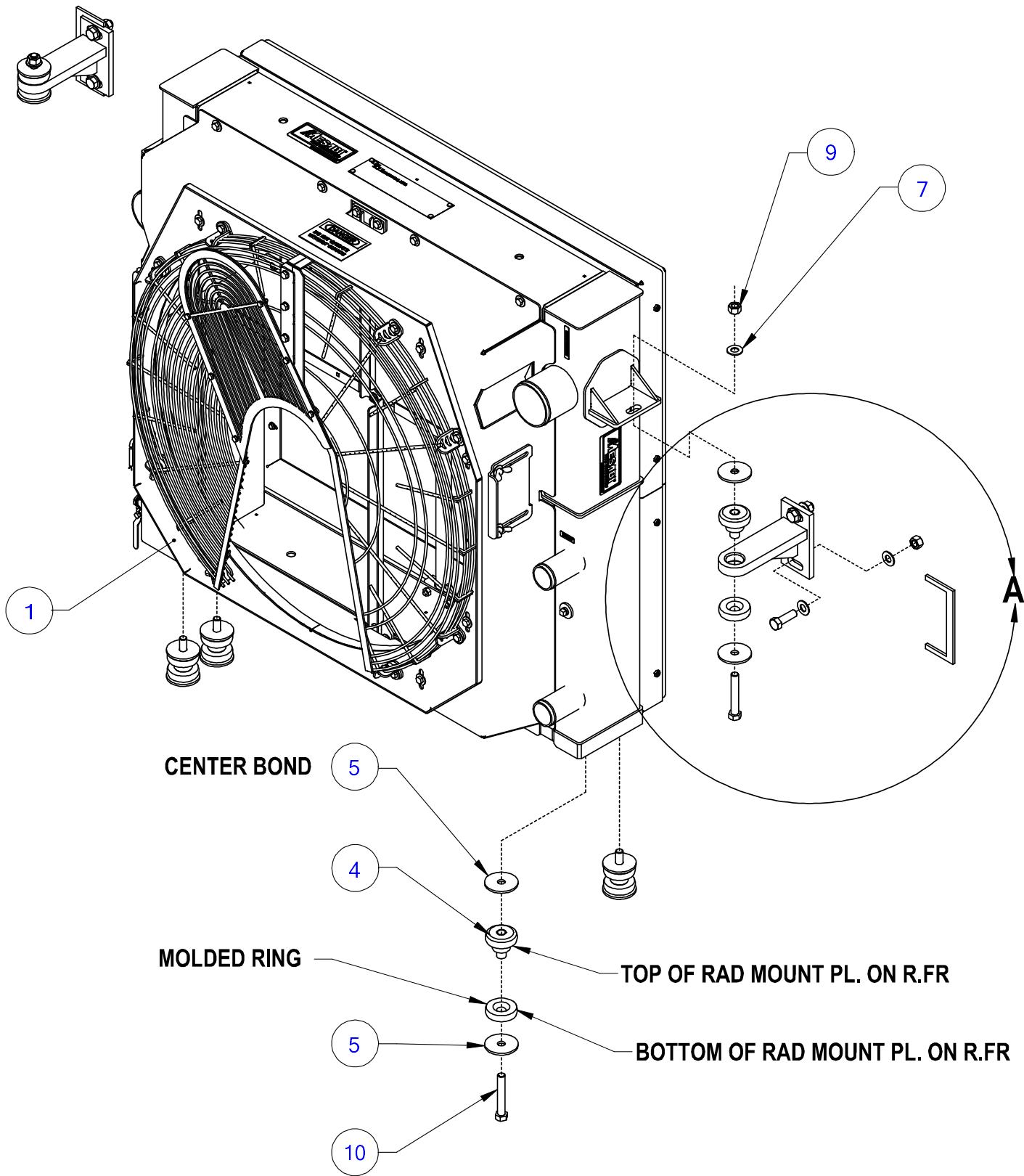
HYDRAULIC HEAT SHIELD INSTLN

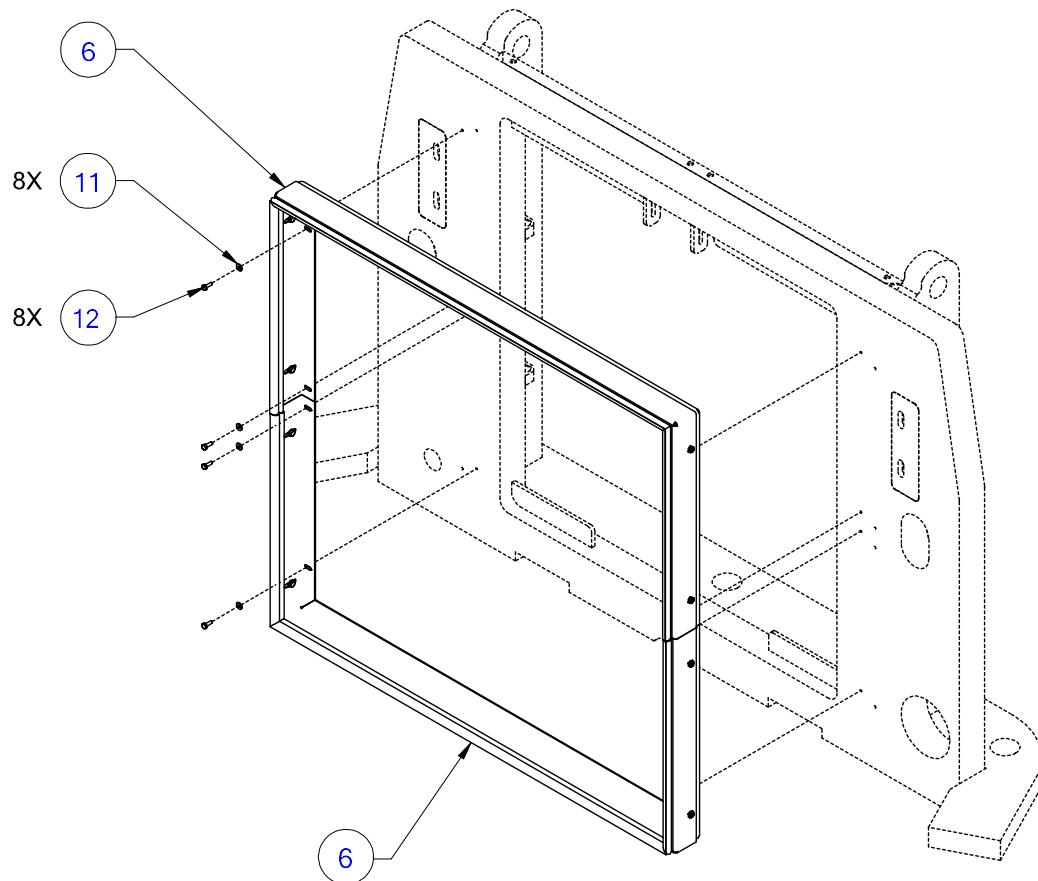
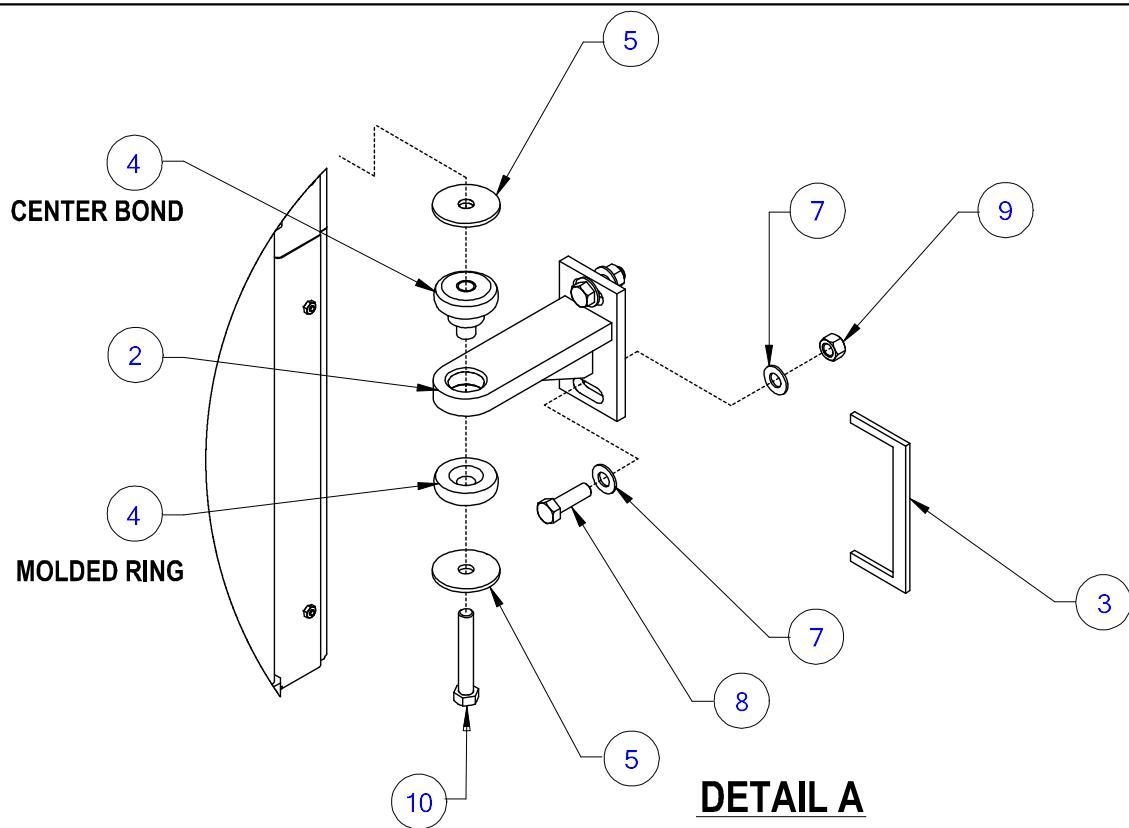
Item No.	Part Number	Part Name	Qty.
1	RH006362	HYDRAULIC HEAT SHIELD WELDT	1
2	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	2
3	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	2

MESABI COOLER GROUP - MTU

MESABI COOLER GROUP - MTU

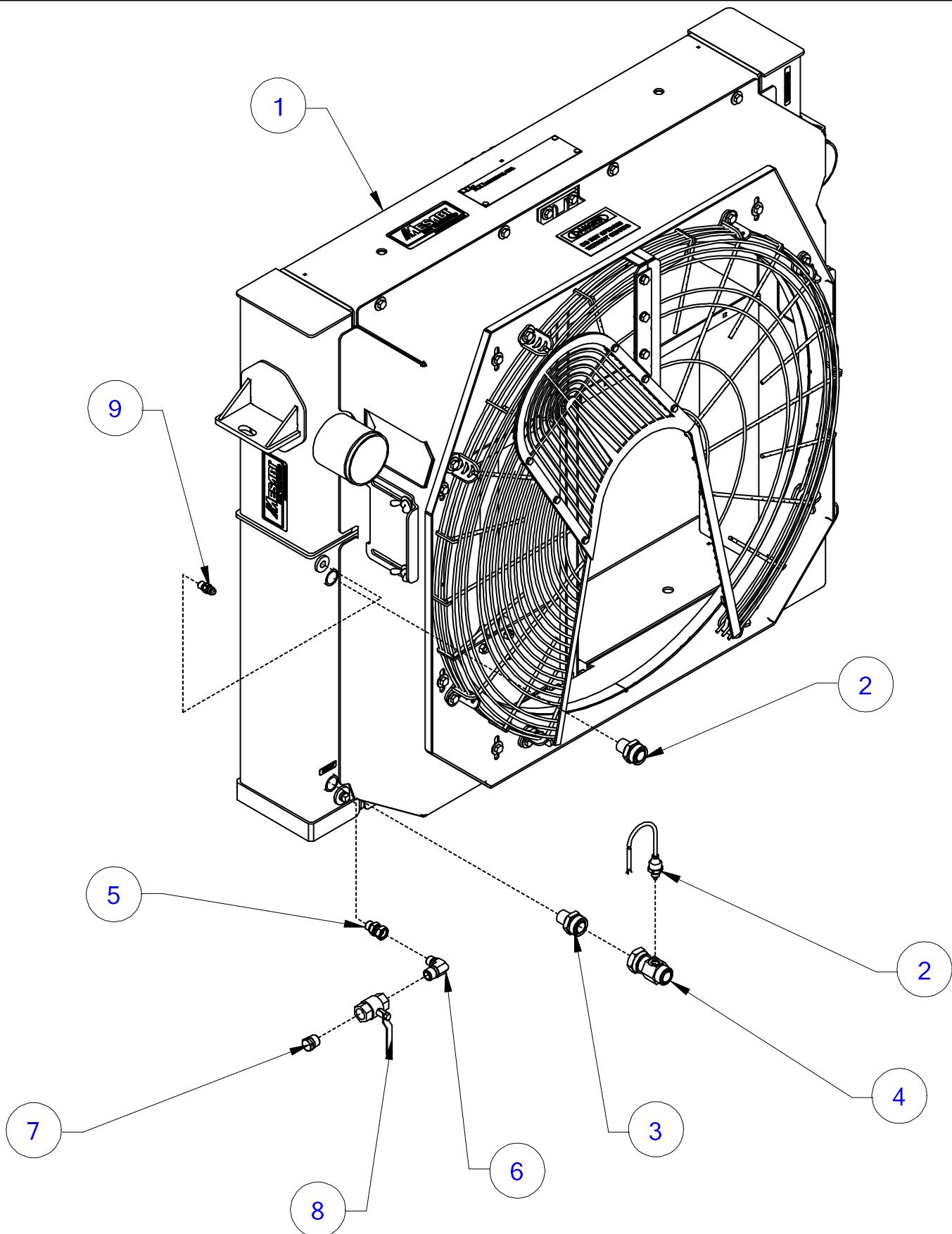
Item No.	Part Number	Part Name	Qty.
1	RH011241	MESABI RADIATOR INSTLN	1
2	RH011244	FAN INSTLN - MTU	1
3	RH011208	MESABI SURGE TANK INSTLN - MTU	1
4	RH011246	MESABI PIPING INSTLN - MTU	1

MESABI RADIATOR INSTLN

MESABI RADIATOR INSTLN

MESABI RADIATOR INSTLN

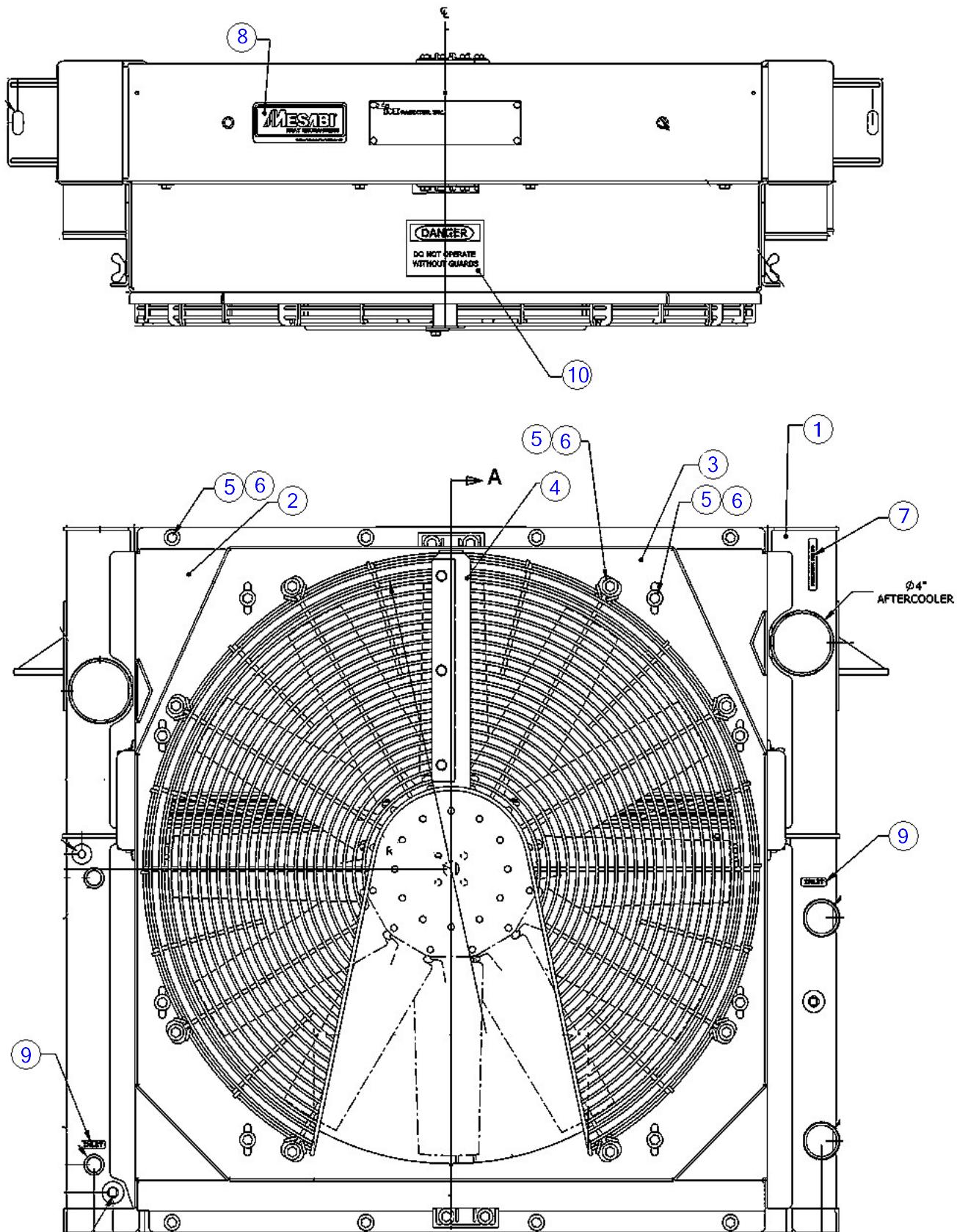
Item No.	Part Number	Part Name	Qty.
1	RH011205	RAD MESABI ASSY	1
2	RH001447	MOUNT	2
3	R013512-001	LOCK	2
4	RH001451	MOUNT - CENTER BONDED	6
5	R009582-001	ENGINE MOUNT WASHER	12
6	RH003652	SHROUD ASS'Y	2
7	R102317	WASHER, FLAT - R,0.625,0.094T,300HV,L9,CZ	10
8	R112315	HHCS - 0.625-11NC X 2.000 GR9	4
9	R800658	HEX NUT - 0.625-11NC,G8,CZ	6
10	R107752	BOLT	6
11	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	8
12	R100195	HHCS - 0.25-20NCx0.75,G5,FT,CZ	8

RAD MESABI ASSY

RAD MESABI ASSY

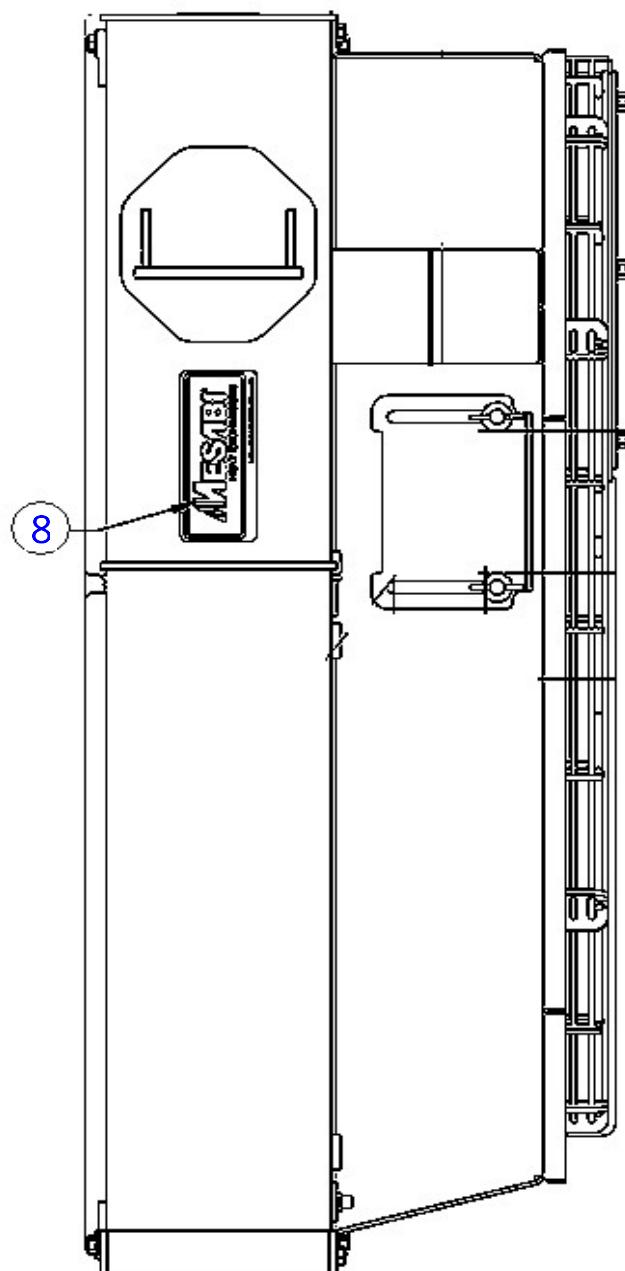
Item No.	Part Number	Part Name	Qty.
1	RH001886	RADIATOR ASS'Y	1
2	R024741-001	TRANSDUCER, TEMP - -50 TO 150	1
3	R117564	ADAPTER - ST,#16ORFS,M,#12NPT,M	2
4	R040036-009	ADAPTER, TEST PORT - #16 ORS, REWORK #6	1
5	R126701	ADAPTER - ST, #6NPT, F,SWIVEL,#6NPT, M	1
6	R107369	ADAPTER 2085-8-6	1
7	R012143-001	ADAPTER - 2082-8	1
8	R002011-001	BALL VALVE - 1/2" NPT	1
9	R100636	ADAPTER - ST,#4NPT,M,#6JIC,M	1

RADIATOR ASS'Y



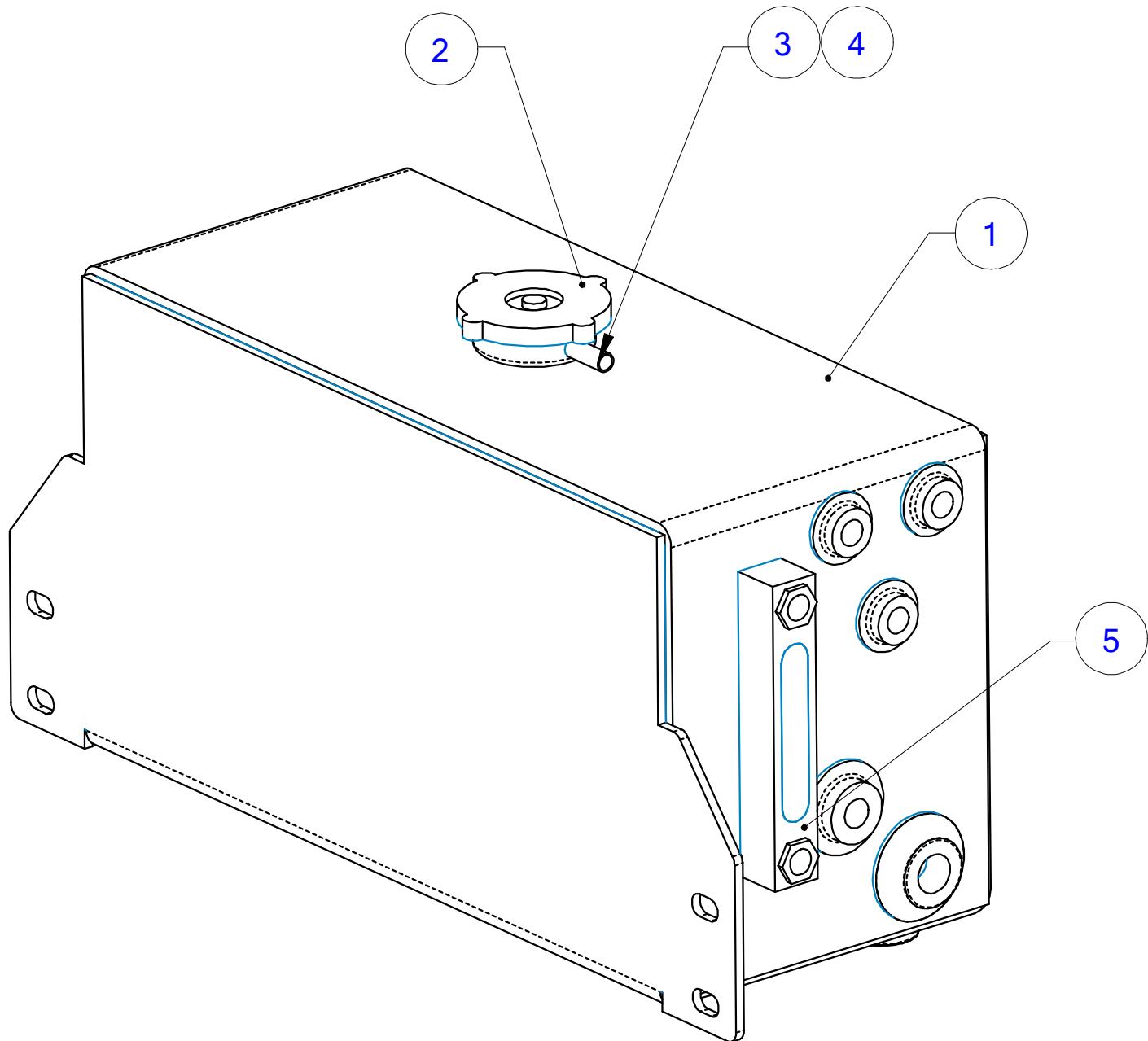
RADIATOR ASS'YNOT SHOWN

(11) SURGE TANK ASS'Y



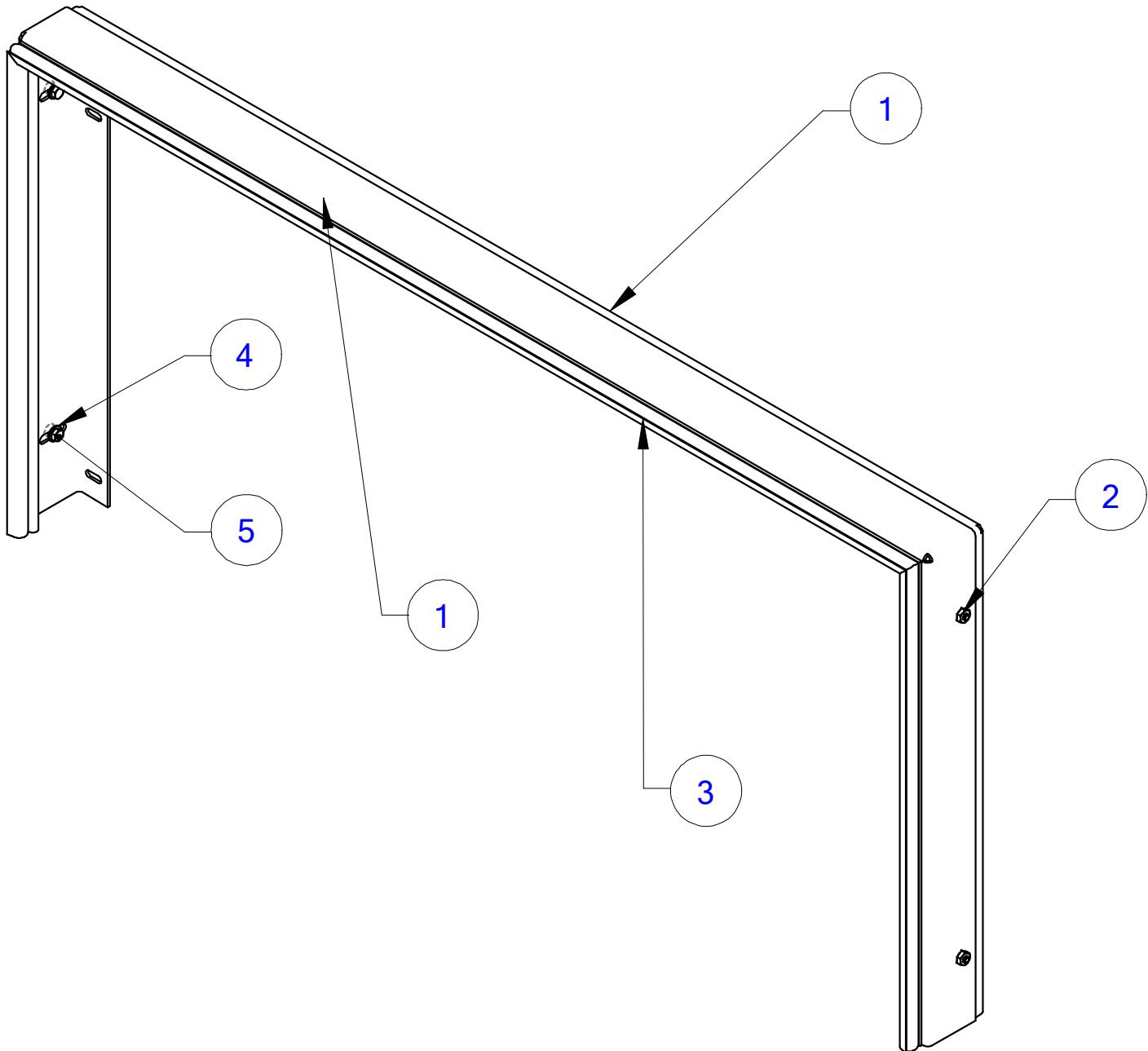
RADIATOR ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH006982	RADIATOR	1
2	RH006983	FAN SHROUD ASS'Y	1
3	RH006984	FAN RING	1
4	RH006985	FAN GUARD	1
5	R002694-012	BOLT - 3/8-16 X 1, GR5	24
6	R002694-016	FLATWASHER - 3/8	24
7	R036747-107	DECAL - MAX PSI 50	1
8	R031428-105	LABEL - HEAT EXCHANGERS - 2.5X6	3
9	R039784-104	DECAL - INLET	2
10	R036747-106	WARNING SIGN	1
11	RH006986	SURGE TANK ASS'Y	1

SURGE TANK ASS'Y

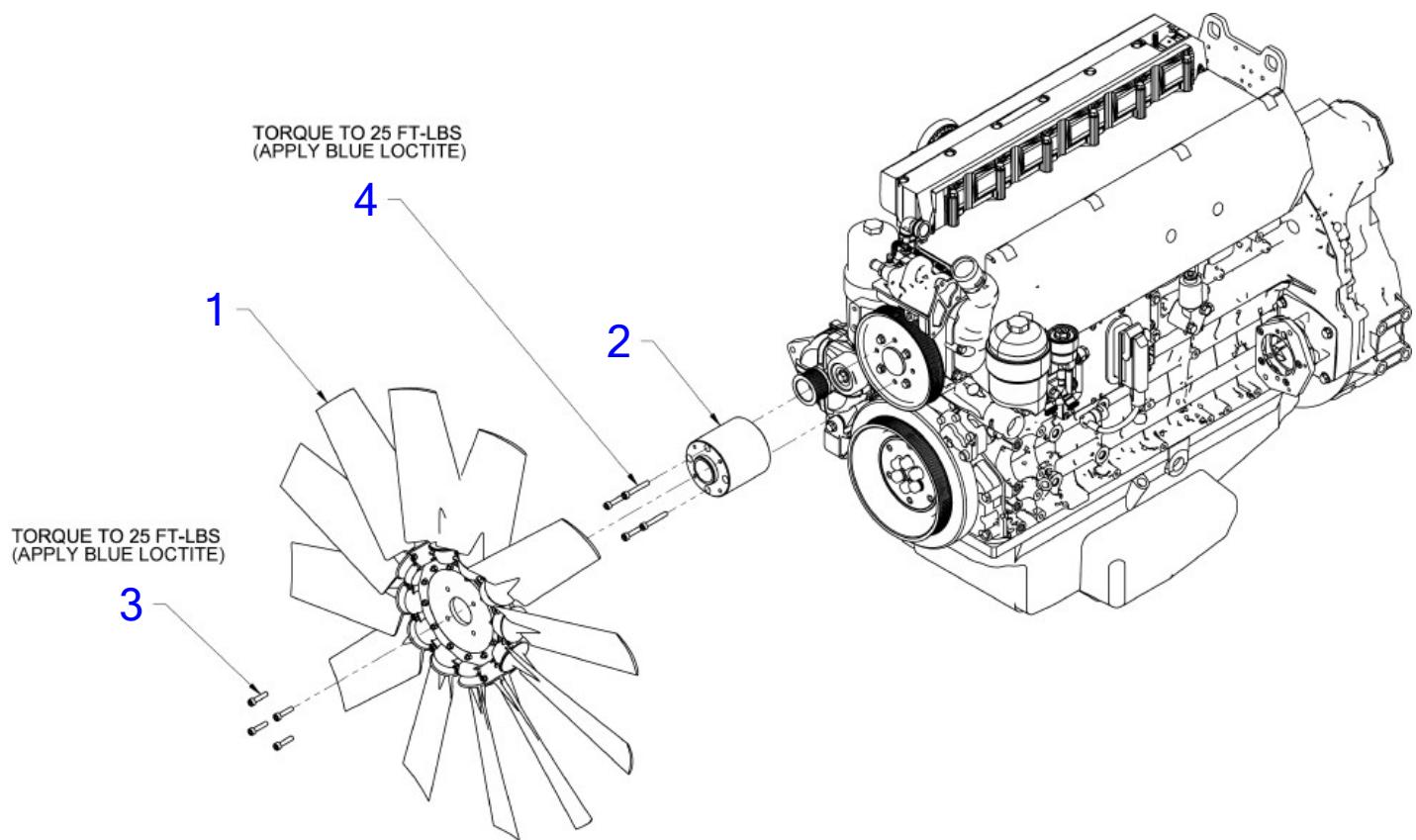
SURGE TANK ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH006990	SURGE TANK	1
2	R391015-6	CAP	1
3	RH006991	OVERFLOW HOSE	1
4	R017437-004	HOSE CLIP	3
5	R017437-005	SIGHT GAUGE	2

SHROUD ASS'Y

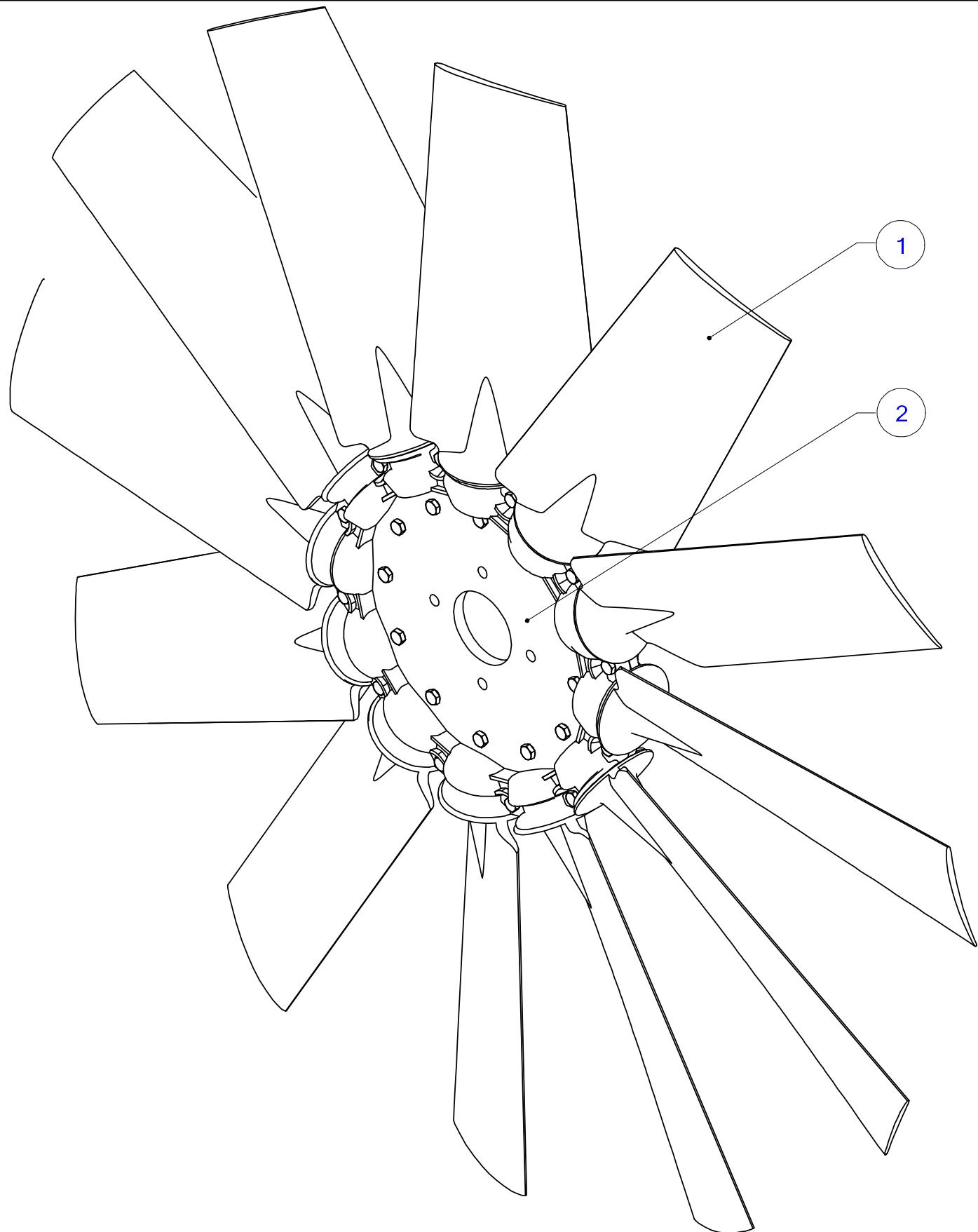
SHROUD ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH003649	PLATE	1
2	RH003651	SHROUD	1
3	RH003643	RAD SEAL	1
4	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	4
5	R800639	HEX BOLT - 1/4-20 UNC X 5/8 GR 8	4

FAN INSTLN - MTU

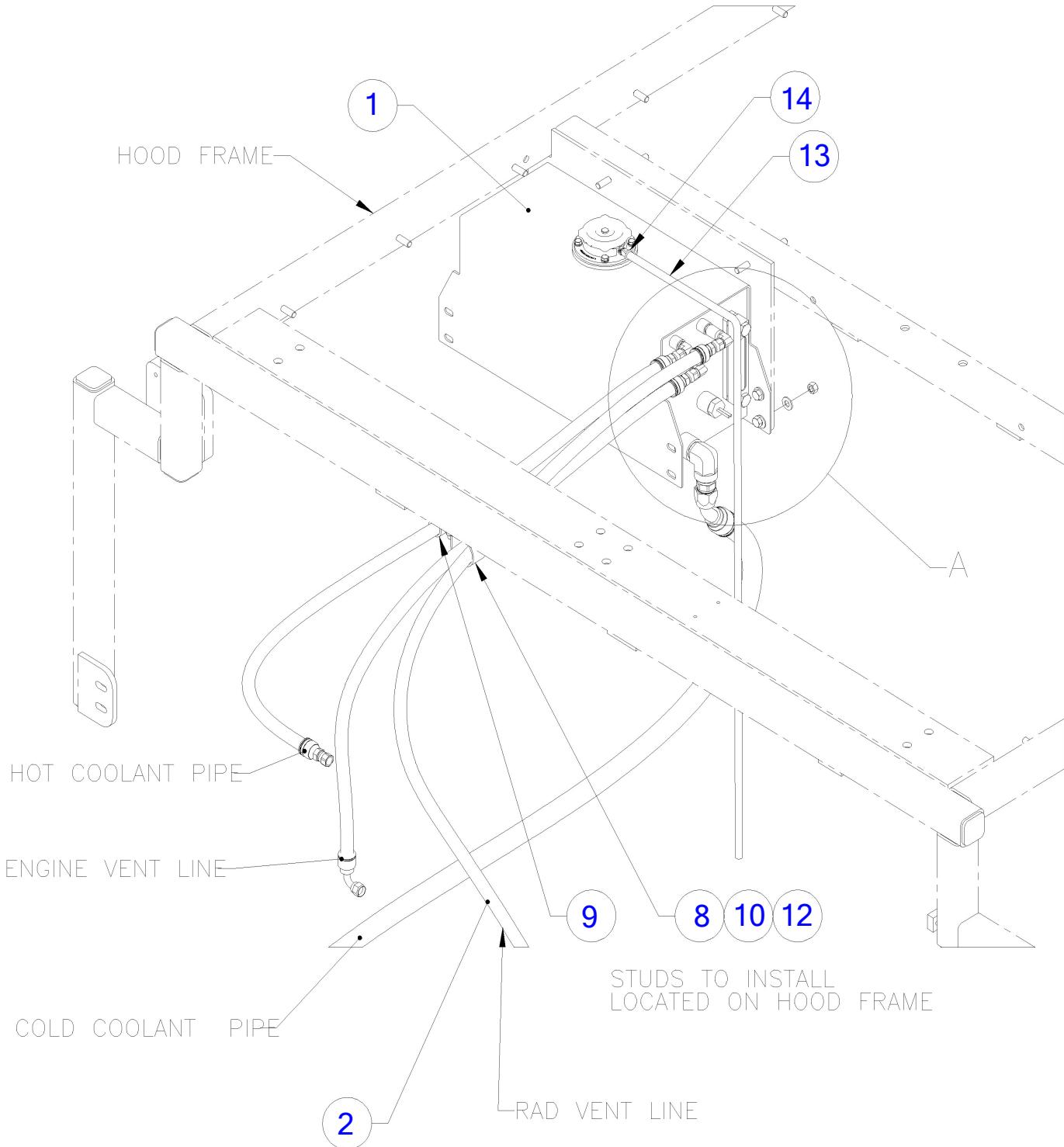
FAN INSTLN - MTU

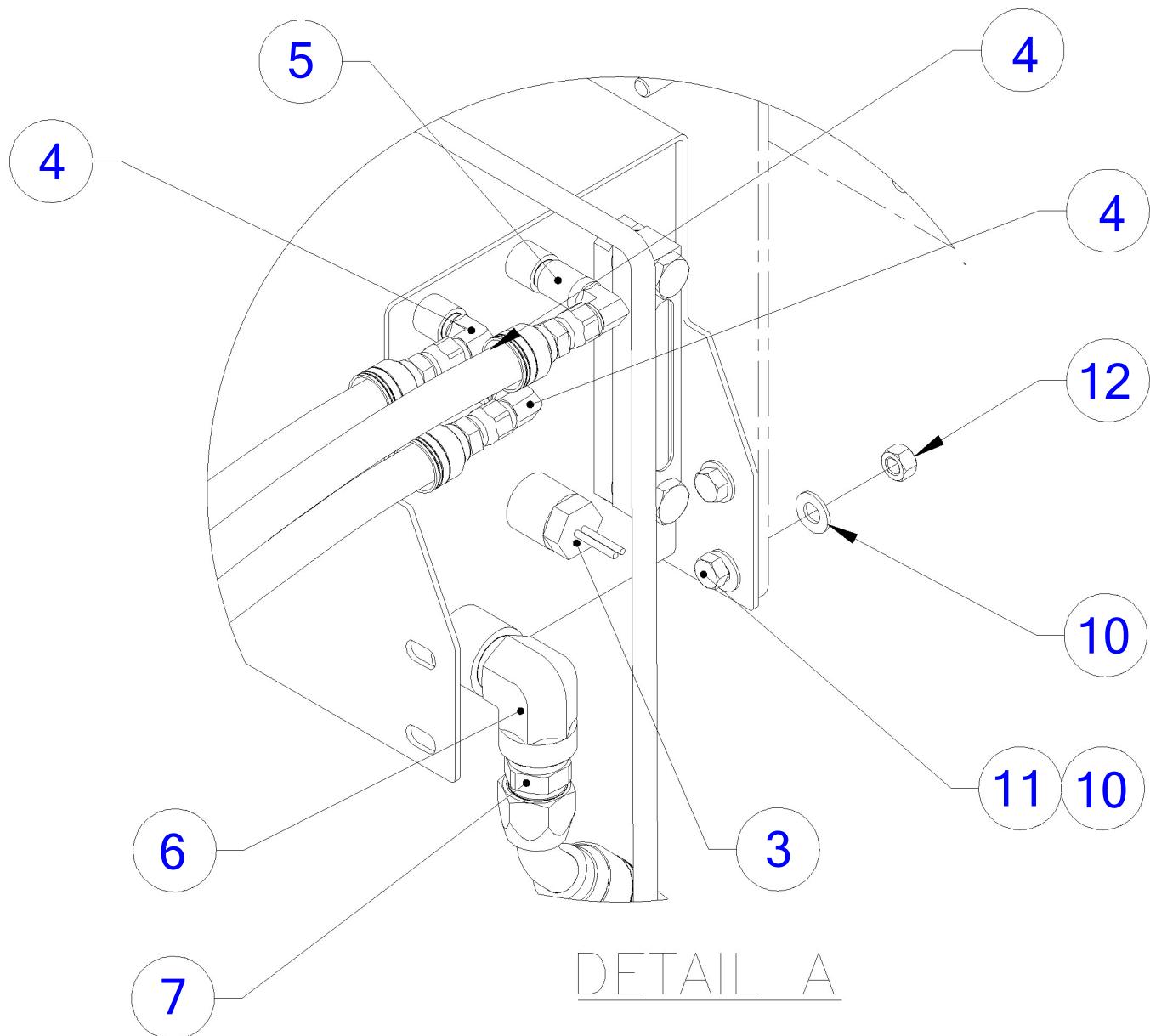
Item No.	Part Number	Part Name	Qty.
1	R024282-001	FAN ASSEMBLY	1
2	RH001571	FAN SPACER - 4.625" LG	1
3	R00925448-0821	SCREW,SHCS, M8-1.25X35,CL 12.9,FT,CZ	4
4	R009474-001	SHCS - M 8 1.25X55 GR12.9	4

FAN ASSEMBLY

FAN ASSEMBLY

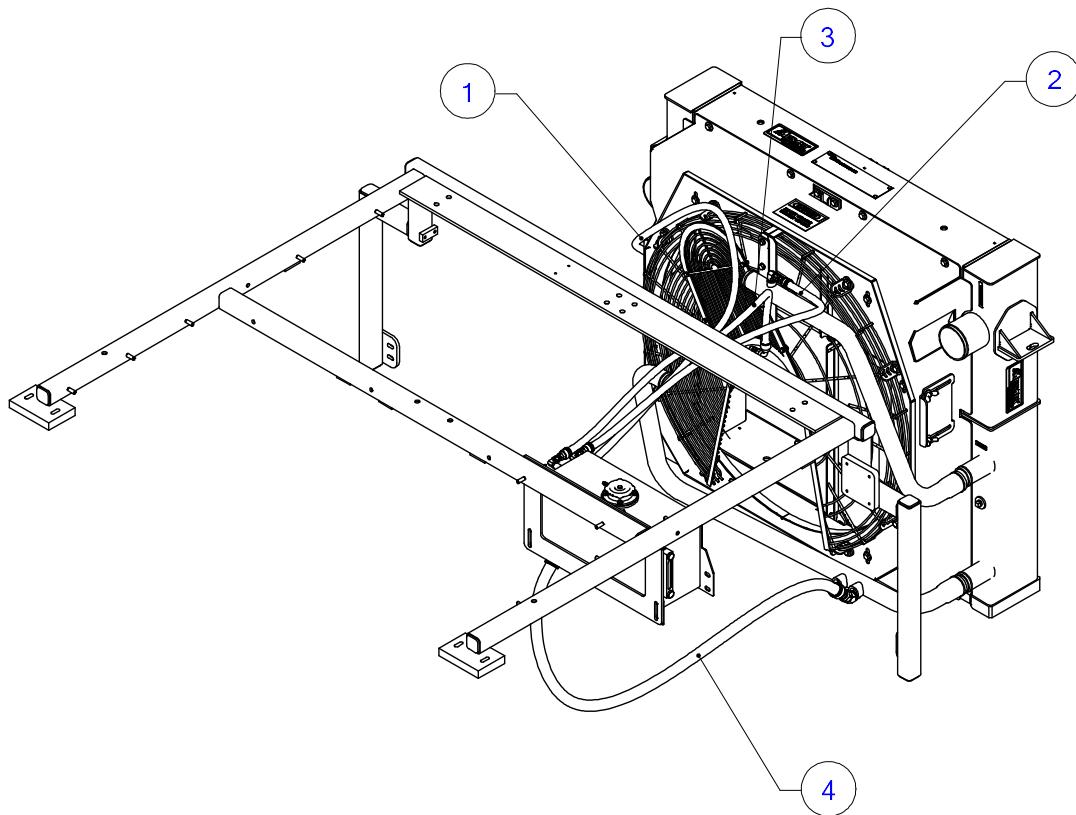
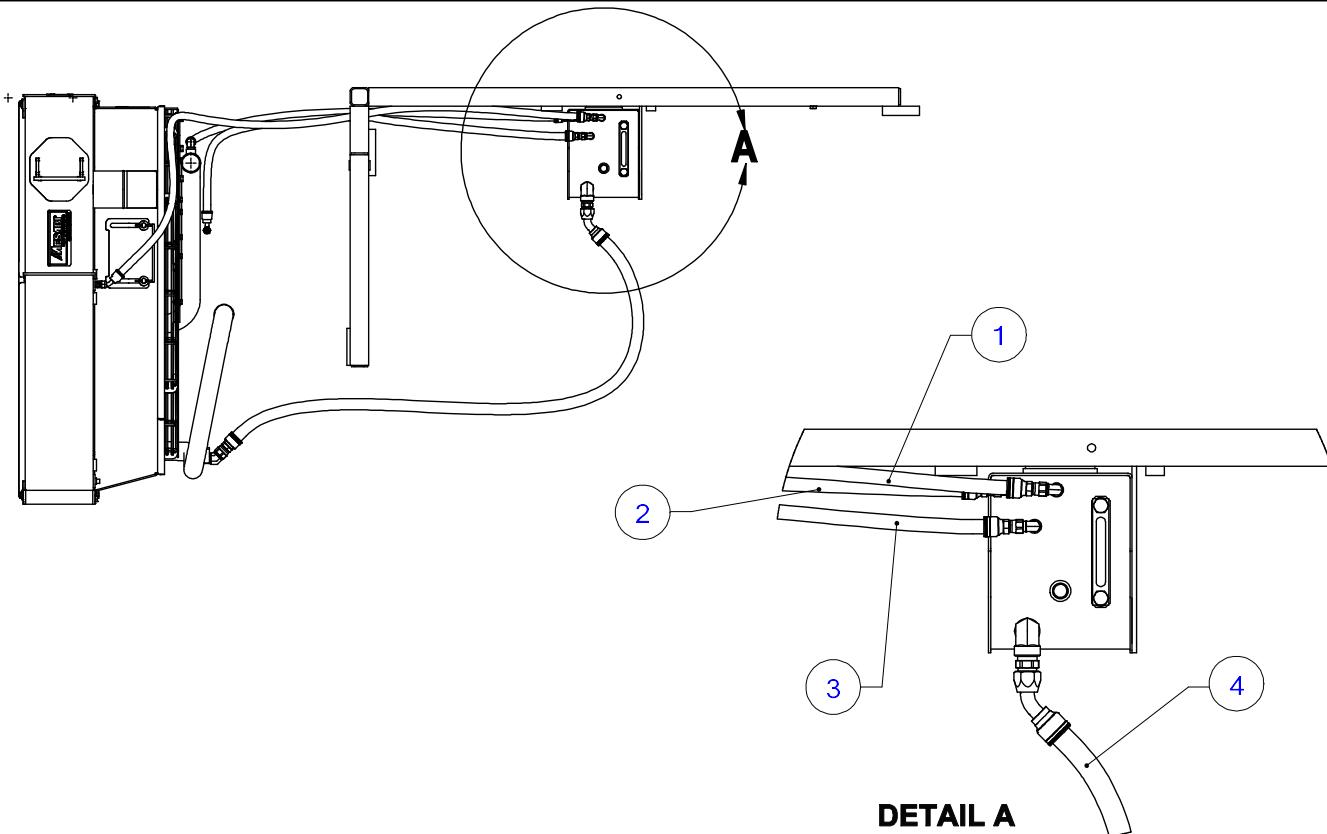
Item No.	Part Number	Part Name	Qty.
1	R017578-003	HUB	1
2	R024282-010	BLADE	12

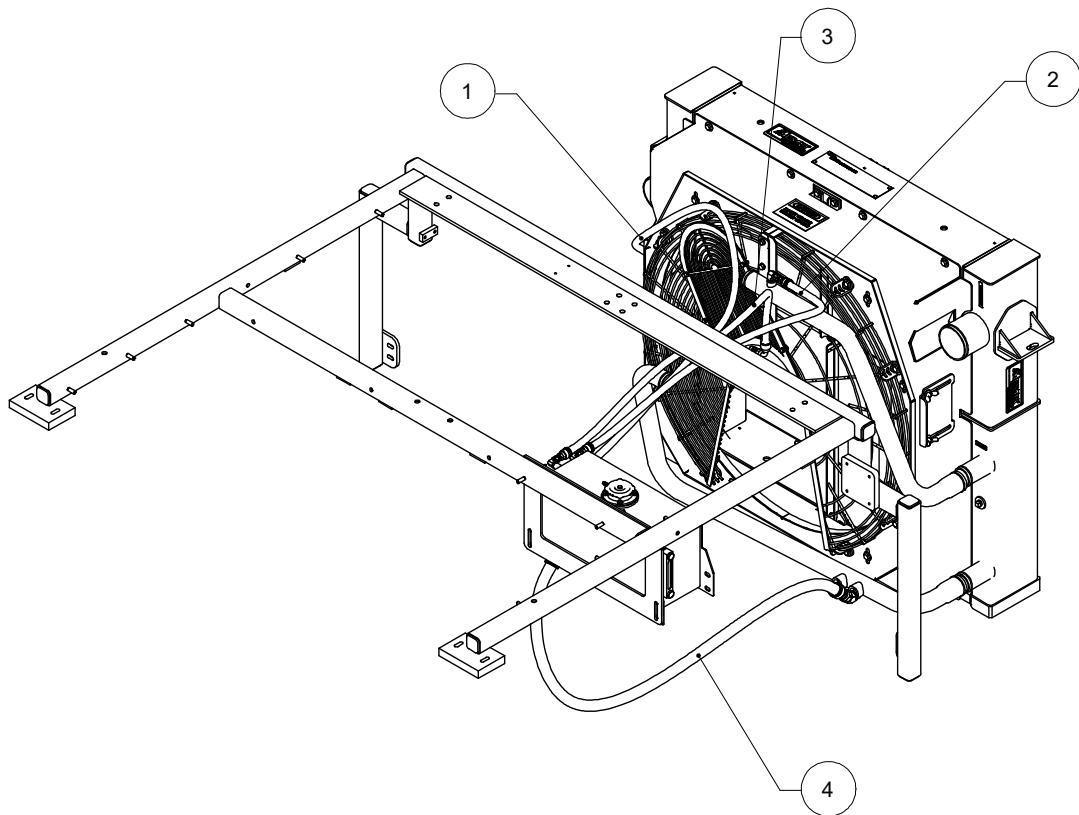
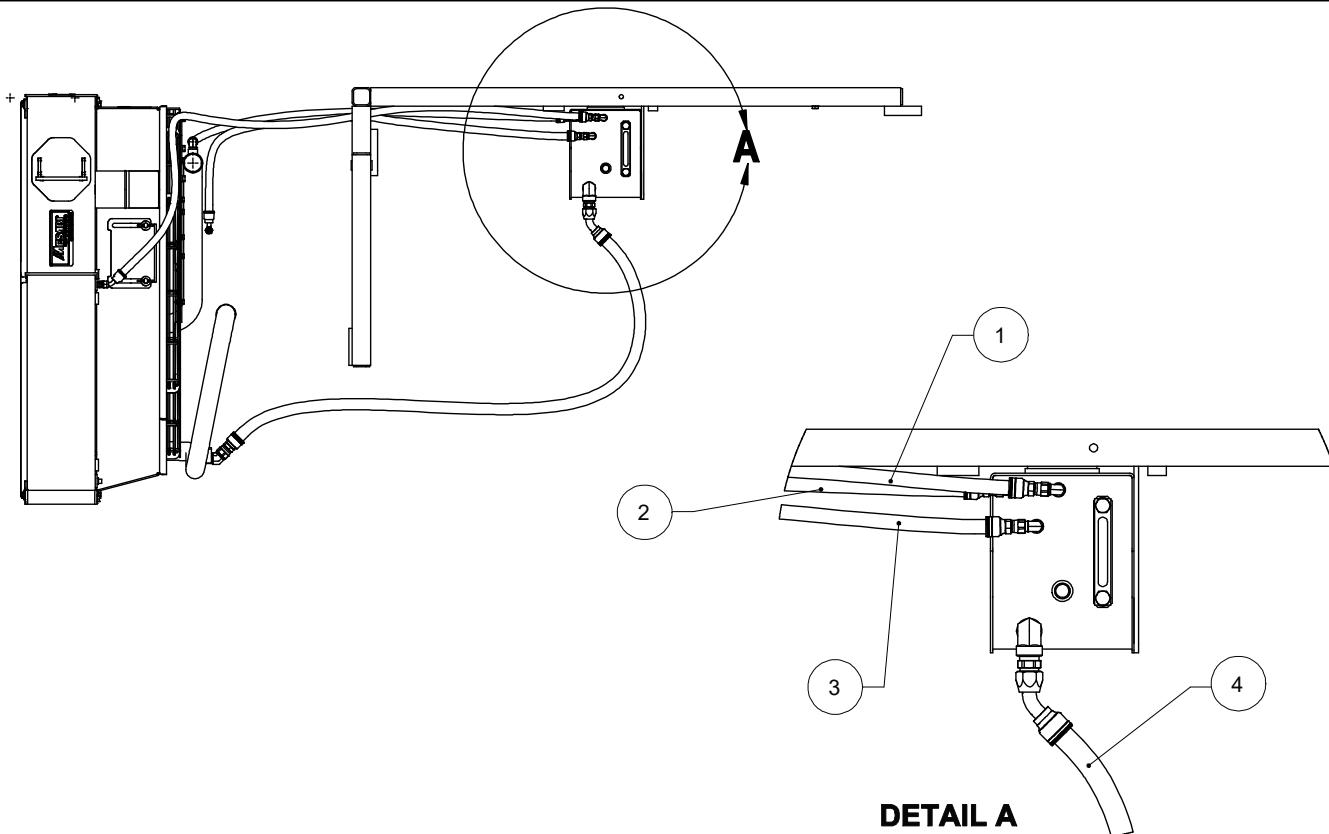
MESABI SURGE TANK INSTLN - MTU

MESABI SURGE TANK INSTLN - MTU

MESABI SURGE TANK INSTLN - MTU

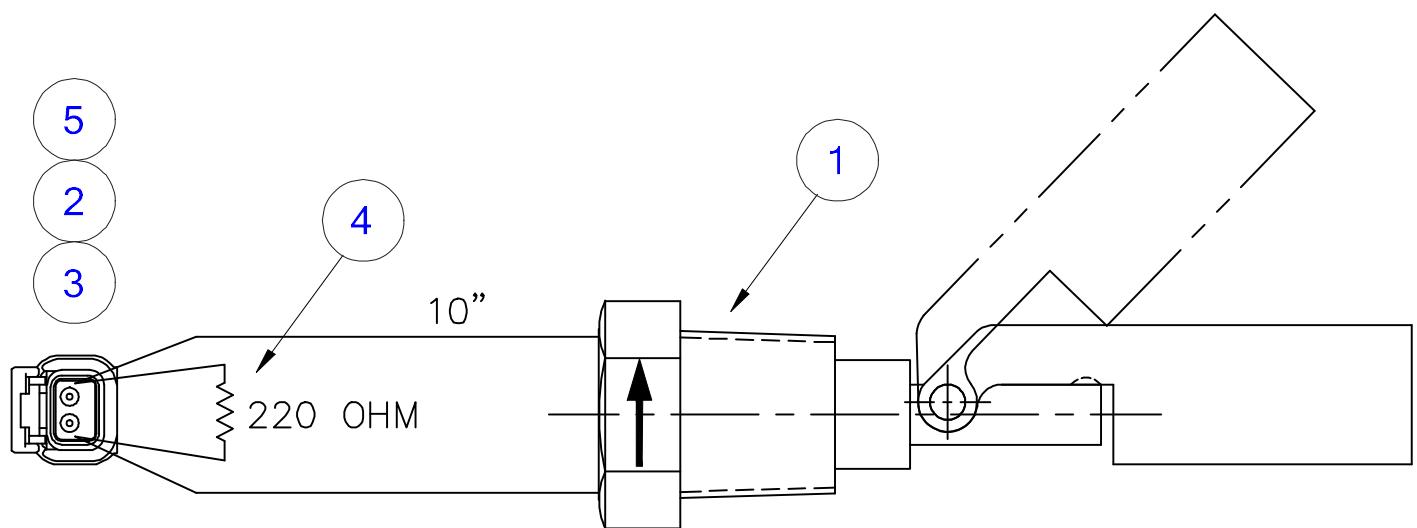
Item No.	Part Number	Part Name	Qty.
1	RH003558	SURGE TANK	1
2	RH009048	MTU FILL AND VENT LINES KIT - MESABI	1
3	R039308-001	COOLANT LEVEL ASS'Y	1
4	R100289	ADAPTER - 90,#4NPT,M,#6JIC,M	2
5	RH003559	ELBOW - 90,#4NPT,M,X-L,#6JIC,M, LONG	1
6	R100637	ELBOW - 90,#12NPT,M,#12NPT,F	1
7	R100294	ADAPTER - ST,#12NPT,M,#12JIC,M	1
8	RH009138	CLAMP - 1.75" I.D	1
9	R101020	CLAMP, HOSE SUPPORT - .81 IN ID	1
10	R106473	WASHER, FLAT - N,0.375,0.063T,300HVL9,CZ	9
11	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	4
12	R115938	NUT - 0.375-16NC,G8,CZ	5
13	R020039-001	VENT LINE	1
14	RH015252	CLAMP, CONSTANT TENSION SPRING - 7/16"	1

MTU FILL AND VENT LINES KIT - MESABI

MTU FILL AND VENT LINES KIT - MESABI

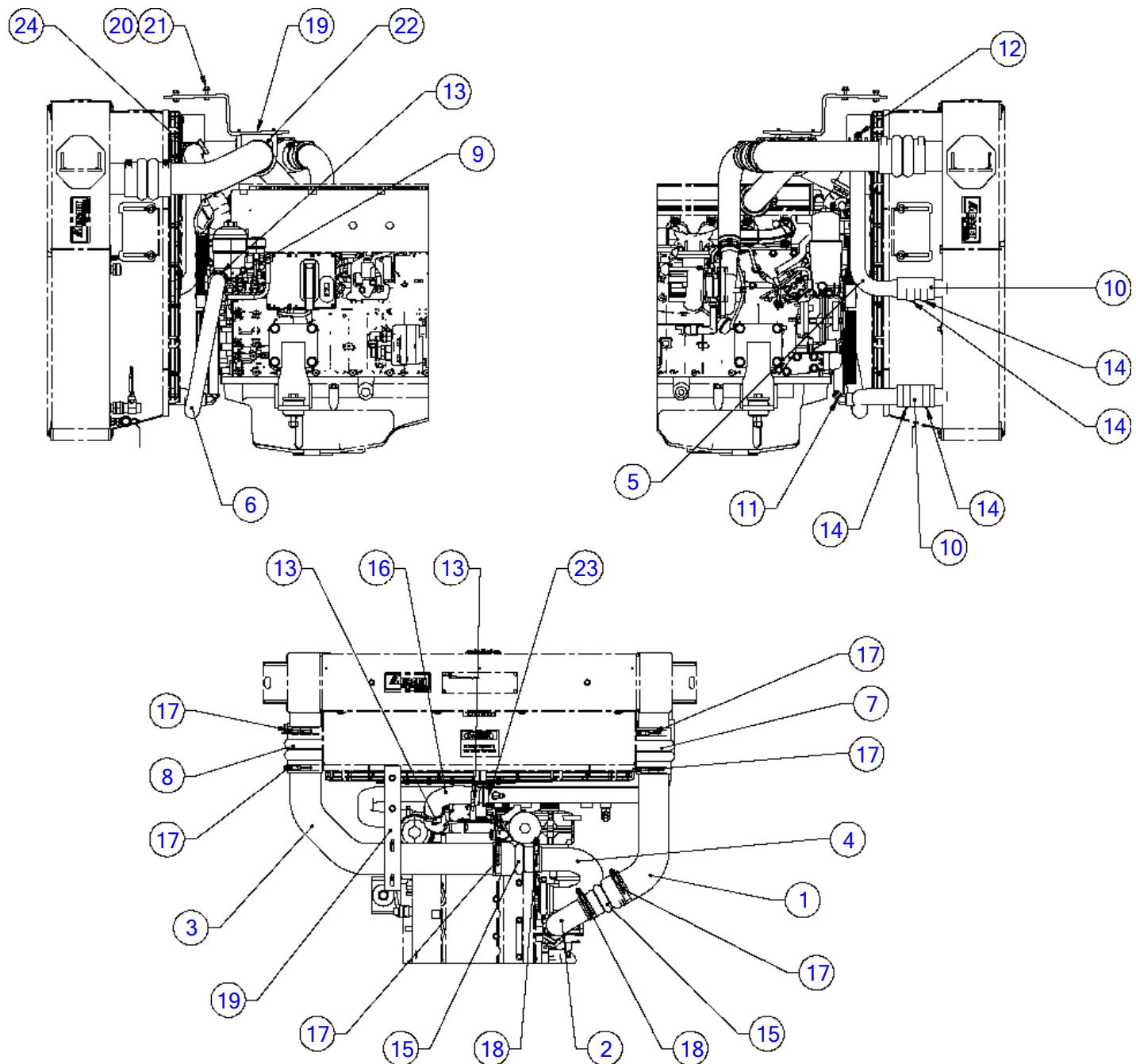
MTU FILL AND VENT LINES KIT - MESABI

Item No.	Part Number	Part Name	Qty.
1	HM06JF2N3N084N	HOSE, HYD, 06, JIC, F, ST, 45, 084	1
2	HM06JF2N2N050N	HOSE, HYD, 06, JIC, F, ST, ST, 050	1
3	HM06JF2N6N052N	HOSE, HYD - 06, JIC, F, ST, 90, 052	1
4	HM12JF2N3N068N	HOSE, HYD - 12, JIC, F, ST, 45, 068	1

COOLANT LEVEL ASS'Y

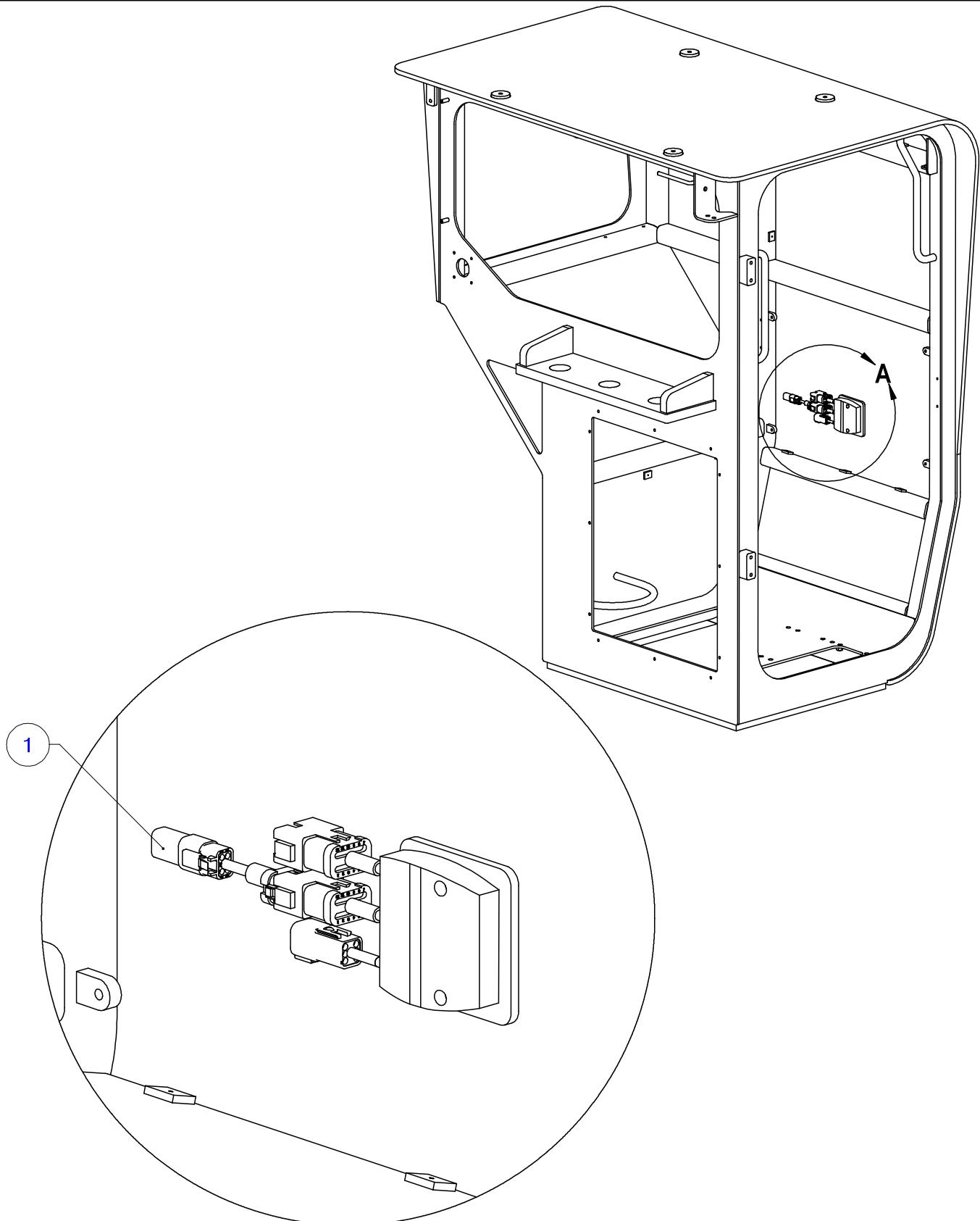
COOLANT LEVEL ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R391492-1	LIQUID LEVEL SWITCH	1
2	R028590-001	CONNECTOR	1
3	R028591-001	LOCKING TAB	1
4	R025539-001	RESISTOR - 220 OHM	1
5	R012242-003	PIN - 16-18 AWG	2

MESABI PIPING INSTLN - MTU

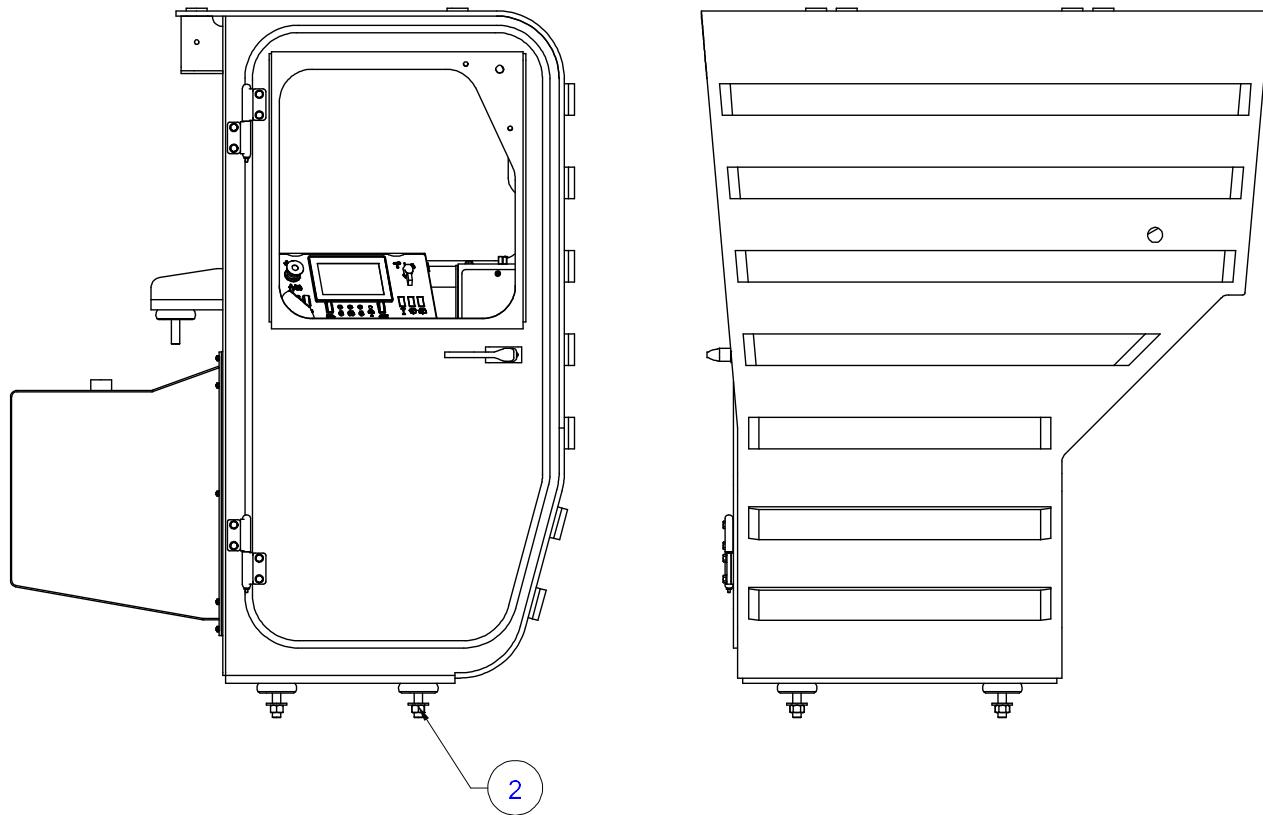
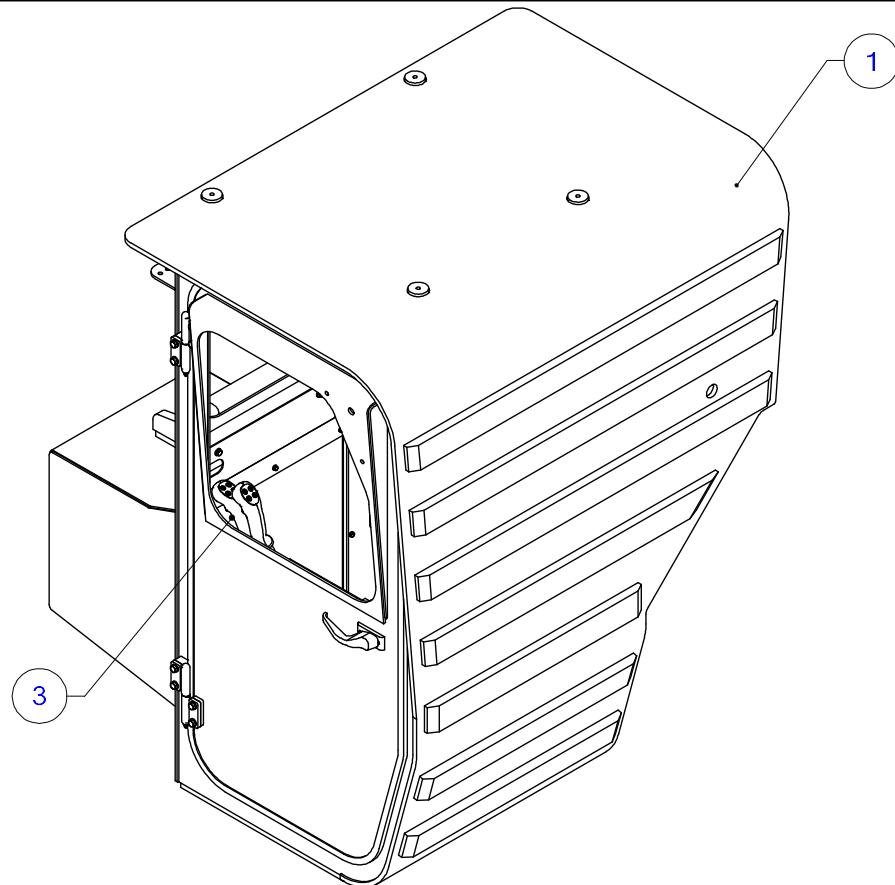
MESABI PIPING INSTLN - MTU

Item No.	Part Number	Part Name	Qty.
1	RH001866	PIPE - CAC,HOT,4"	1
2	RH001795	PIPE - CAC,HOT,3"	1
3	RH001563	PIPE - CAC,COLD,4"	1
4	RH003836	PIPE - CAC,COLD,3"	1
5	RH001572	PIPE - COOLANT,HOT	1
6	RH001573	PIPE - COOLANT,COLD	1
7	R391395-3	CHARGE AIR COOLER HOSE - High Temp., 4"	1
8	R391395-4	CHARGE AIR COOLER HOSE - Low Temp., 4"	1
9	R391097-186	HOSE COUPLING	1
10	RH006424	SLEEVE - 2.25 RUBBER, 4 3/4" LG	2
11	R106364	ELBOW - 45,#12JIC,M,#12NPT,M	1
12	R100296	ELBOW - 90,#6NPT,M,#6JIC,M	1
13	R391081-155	T-BOLT CLAMP - 2"	4
14	R009590-009	CLAMP, T-BOLT - 2 3/4-3 1/16	4
15	RH003749	REDUCER - CAC,4"-3"	2
16	RH003642	ELBOW - 2"I.D.	?
17	RH003838	SPRING T-BOLT CLAMP - 4 1/8"-4 7/16"	6
18	RH006228	CLAMP, SPRING T-BOLT - 3" TO 3 5/16"	2
19	RH006327	BRACKET - CAC COLD	1
20	RH012781	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	2
21	R032228-001	HEX HEAD BOLT - 0.375-16NCx1.25,G8,PT,CZ	2
22	RH006391	U-BOLT CLAMP - 4"	1
23	RH011326	COOLER HOSE BRACKET - MTU	1
24	R016589-001	CLAMP - 2"	1

TRANSMISSION PROGRAMMING**DETAIL A**

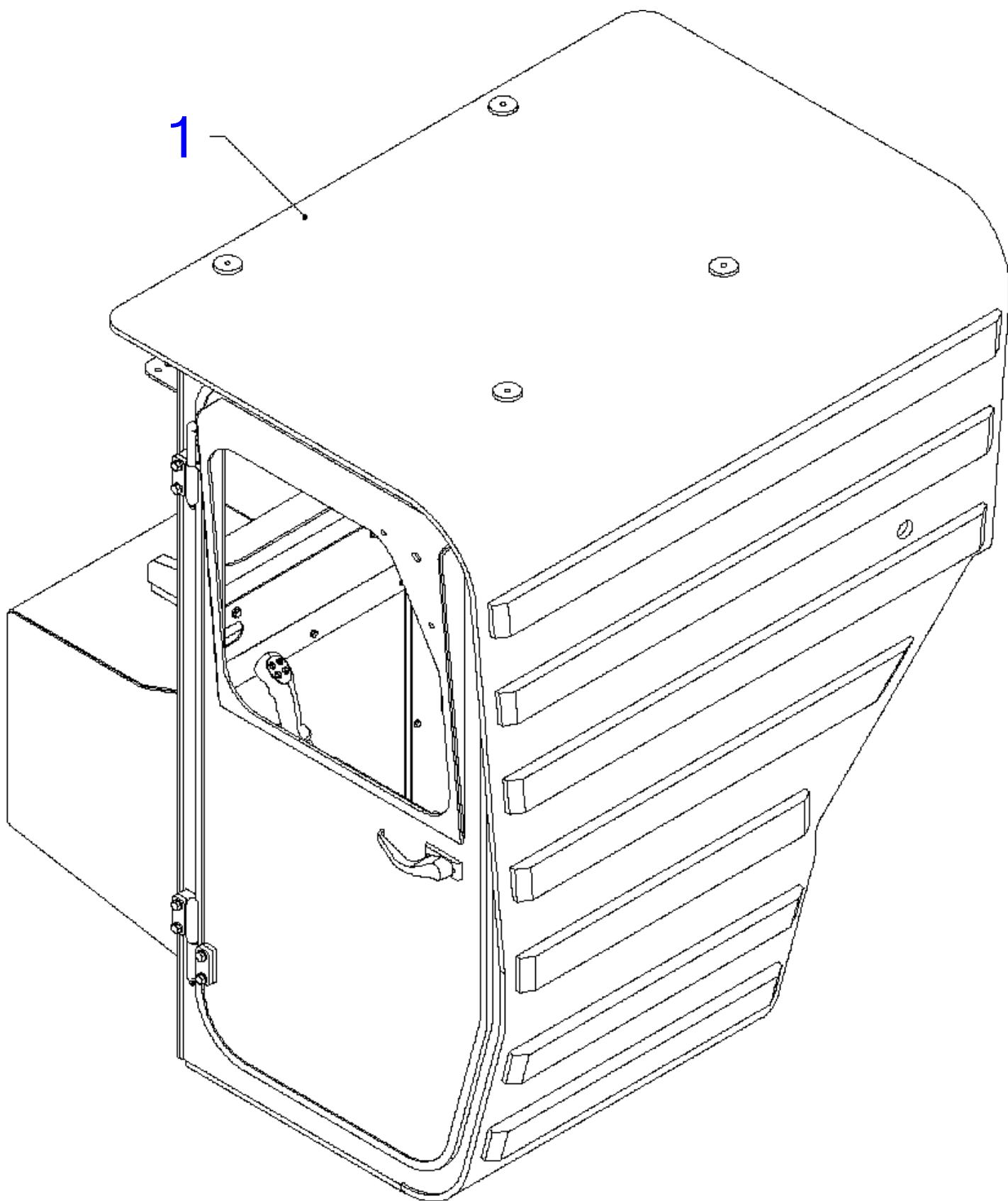
TRANSMISSION PROGRAMMING

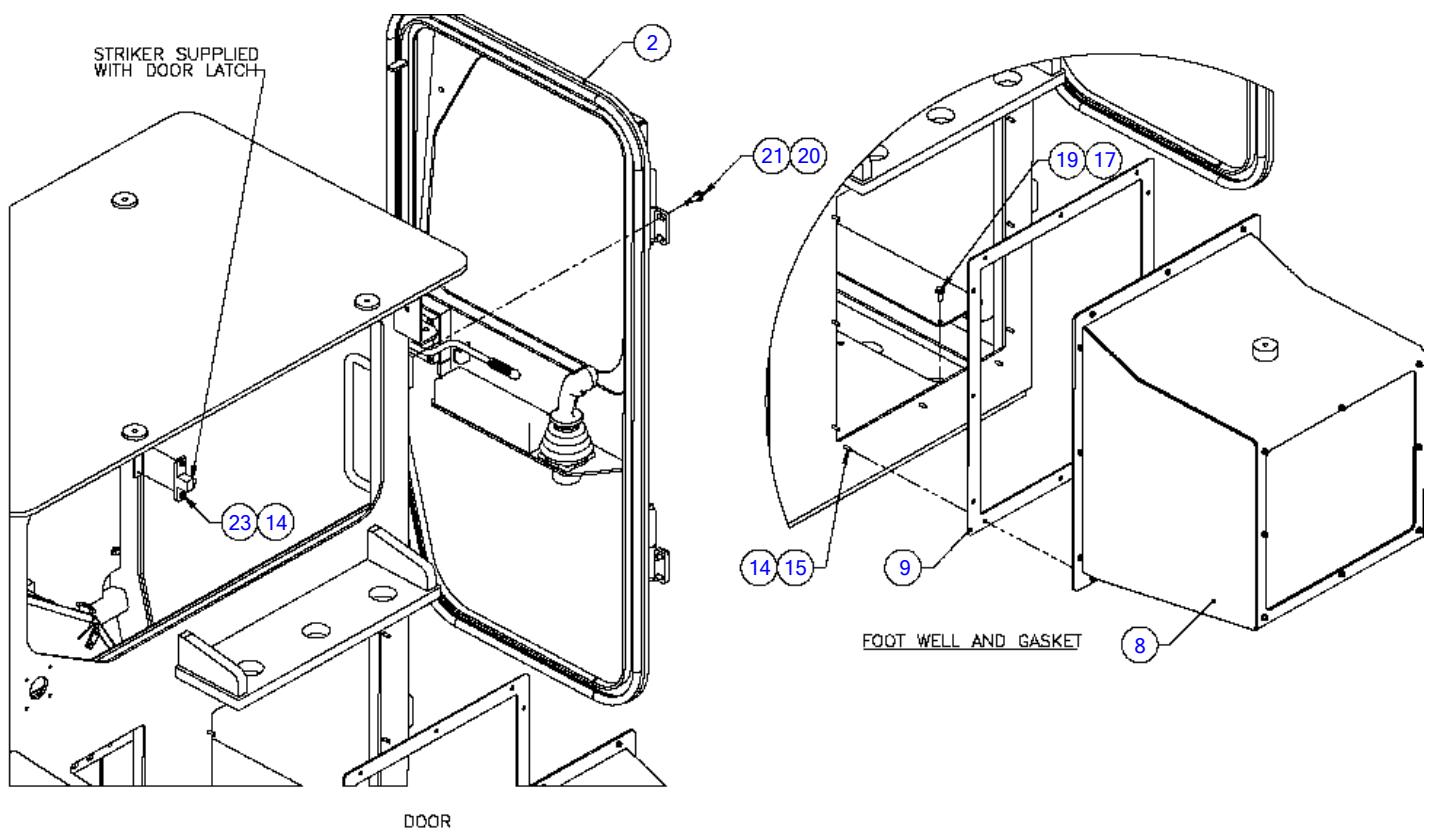
Item No.	Part Number	Part Name	Qty.
1	RH003067	ADDRESS TAG #3	1

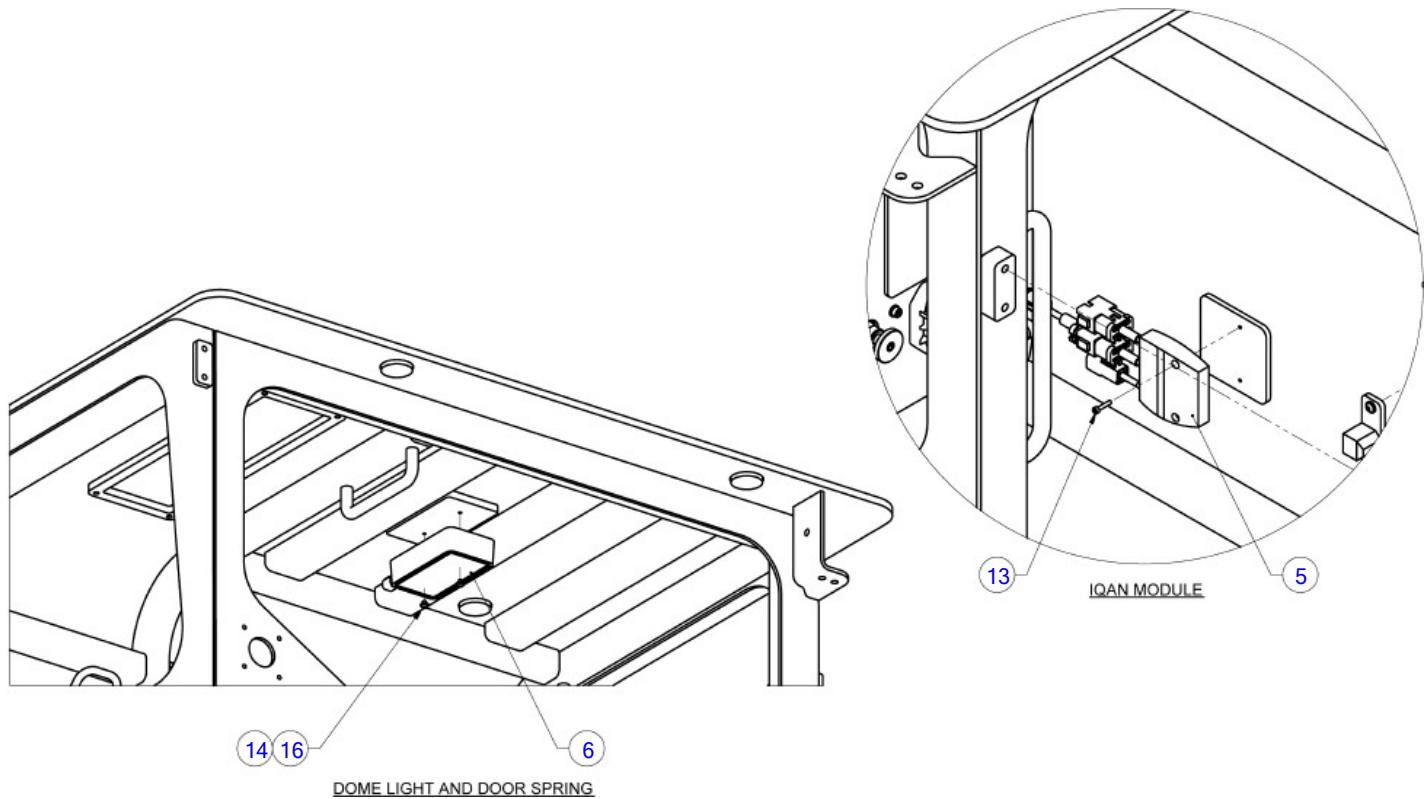
OPEN CAB - ROPS/FOPS

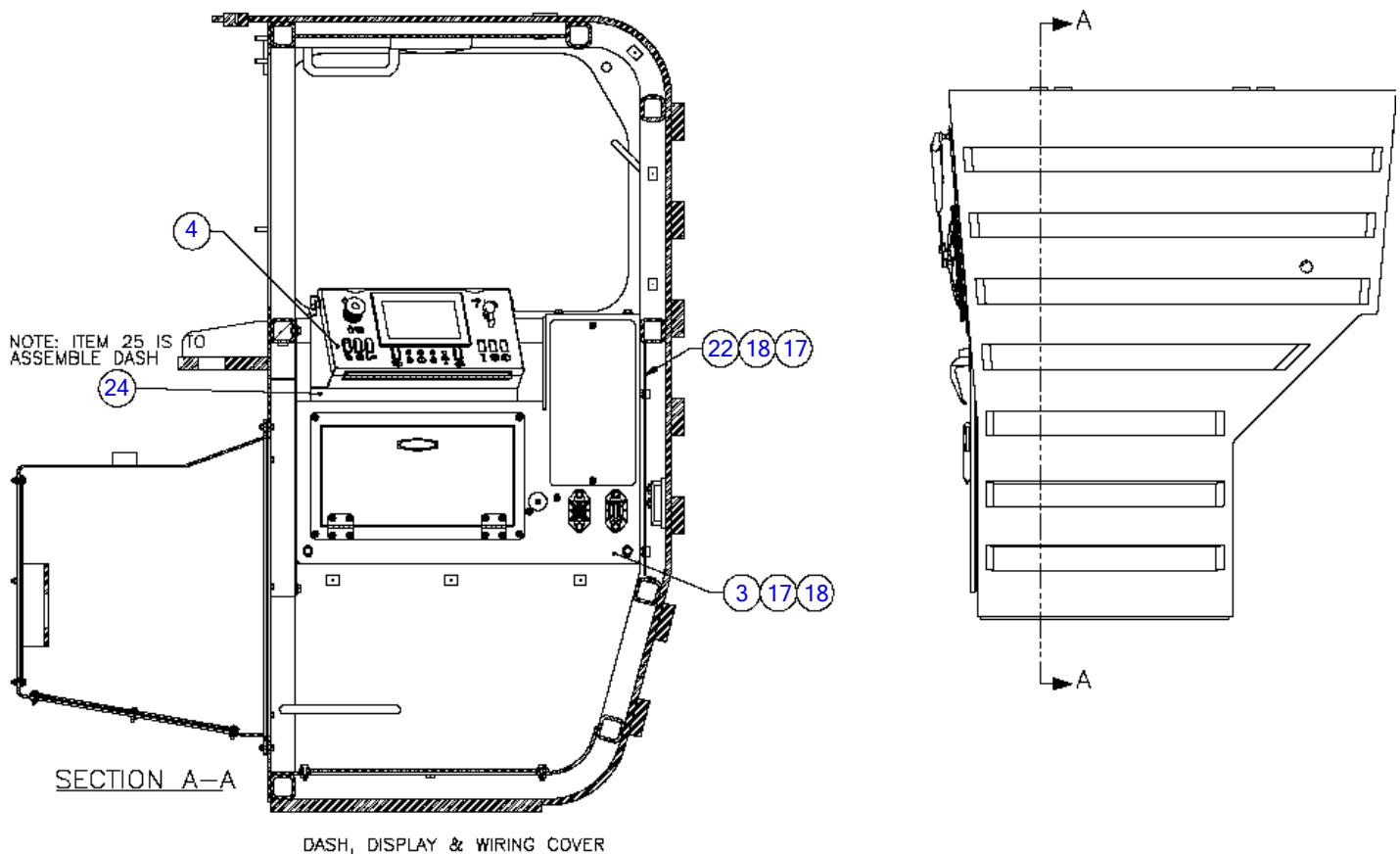
OPEN CAB - ROPS/FOPS

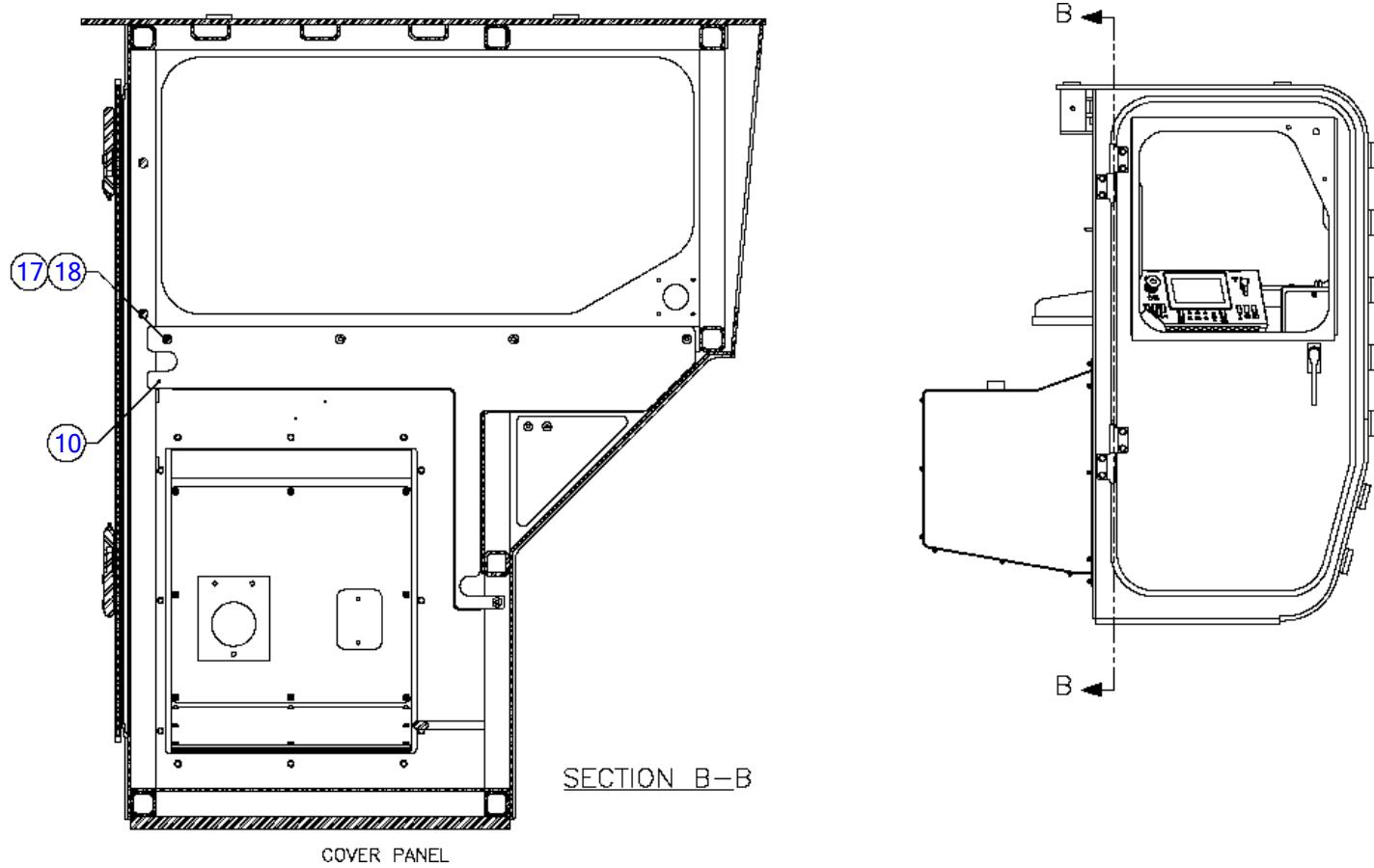
Item No.	Part Number	Part Name	Qty.
1	RH001529	CABIN ASS'Y - CLOSED	1
2	RH000700	CAB MNT ASS'Y	1
3	RH000996	CAB CONTROLS INSTL'N	1

CABIN ASS'Y - OPEN

CABIN ASS'Y - OPEN

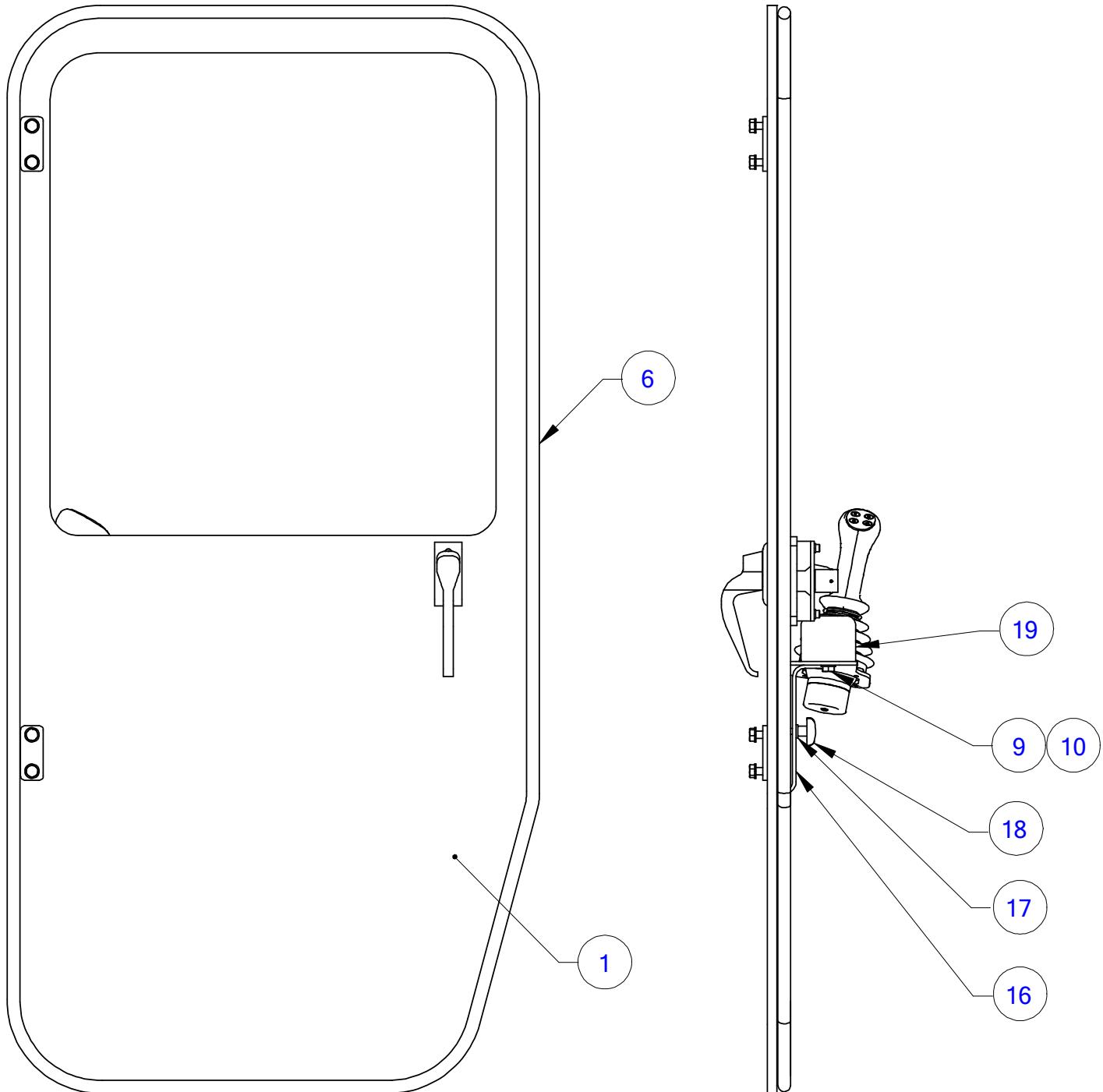
CABIN ASS'Y - OPEN

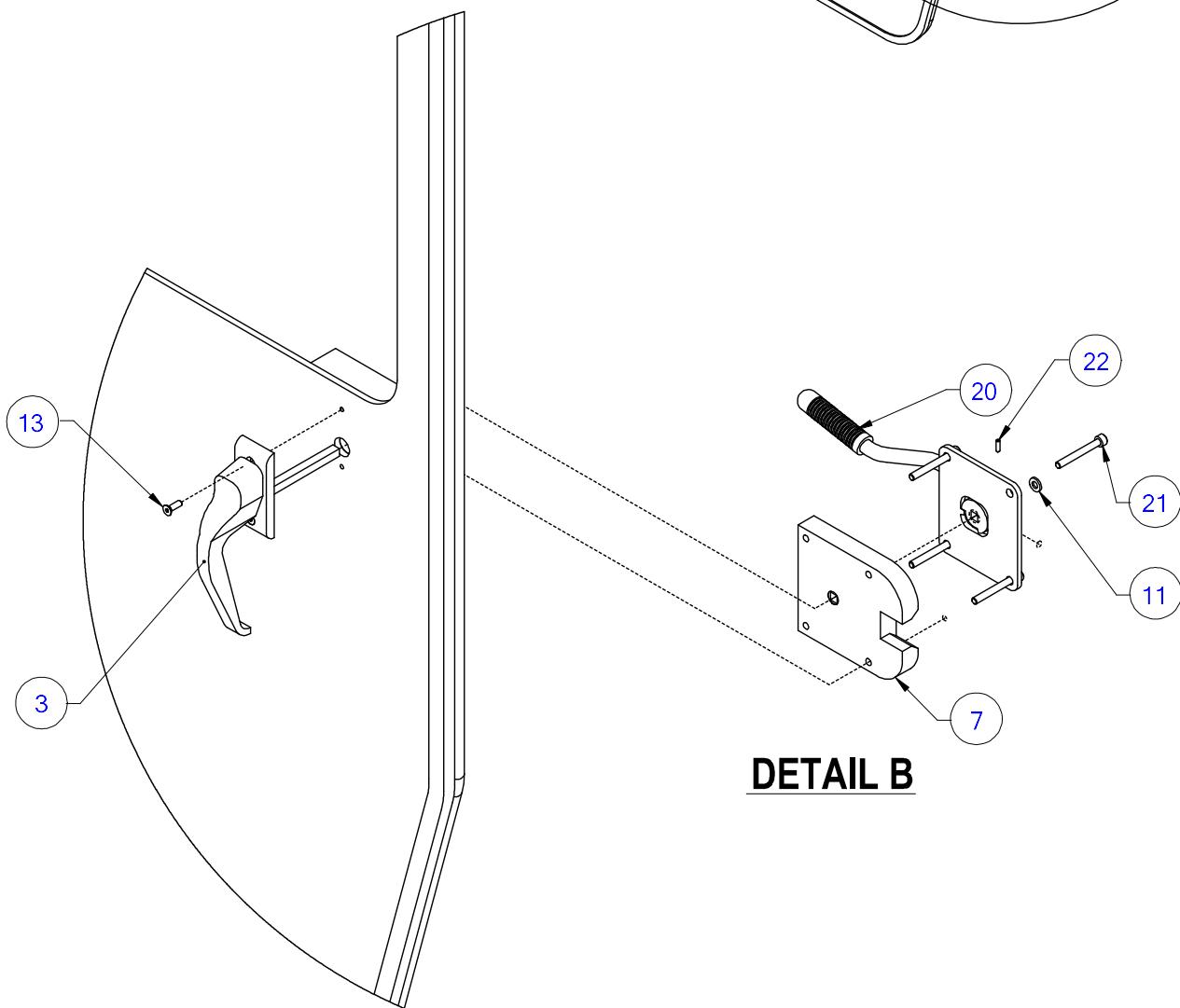
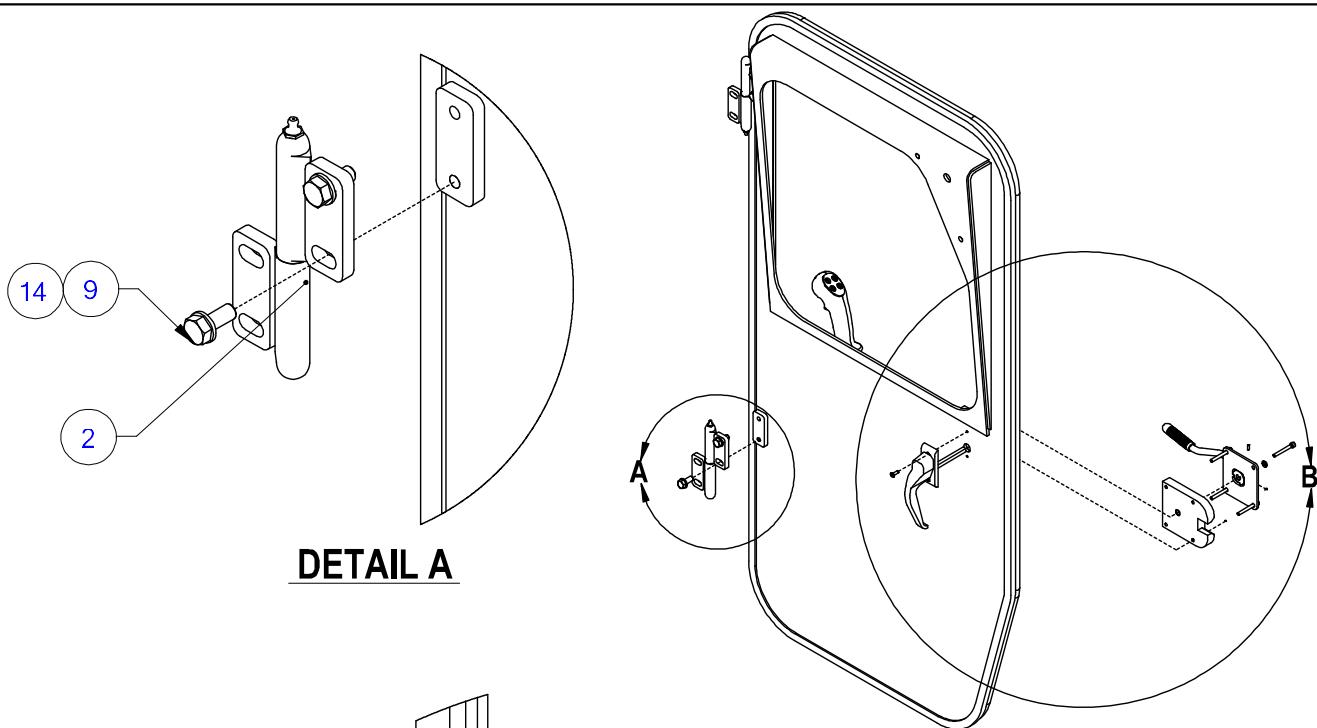
CABIN ASS'Y - OPEN

CABIN ASS'Y - OPEN

CABIN ASS'Y - OPEN

Item No.	Part Number	Part Name	Qty.
1	RH000460	CABIN	1
2	RH001532	DOOR ASS'Y	1
3	RH003247	DASH ASS'Y	1
4	RH020774	DASH PROGRAM INSLTN - 4LD/LT-1051	1
5	R039385-001	IQAN MODULE - 12DI/8AI	1
6	RH001413	CAB DOME LIGHT ASS'Y	1
7	RH001414	PROXIMITY SWITCH ASS'Y	1
8	RH005712	FOOTWELL ASS'Y	1
9	RH002939	GASKET - FOOTWELL	1
10	RH003740	COVER	1
11	RH002947	PLATE - FLOOR COVER	2
13	R025158-001	SHCS - M4X20 GR8	2
14	RB1184	WASHER, FLAT - N,M6,1.6T,300HV,L9	16
15	R17205	HHCS - M6-1x25,G10.9,PT,CZ	12
16	RH003751	BHCS - M6X1.0X16 GR.10.9	2
17	RH012399	WASHER, FLAT - M8,N,1.6T,300HV,L9,CZ	21
18	R039282-001	HHCS - M8-1.25x15,G10.9,FT,CZ	13
19	R116542	HHCS - M8-1.25x25,G8.8,PT,CZ	8
20	R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	4
21	R3646	HHCS - M10-1.5x25,G10.9,FT,CZ	4
22	RH006004	WIRING COVER	1
23	RH006267	BHCS - M6X1.0 X 12 GR 10.9	2
24	RH007923	DASH MOUNT PLATE	1
25	R00925442-0824	BOLT, HEX HD - M8-1.25x50,G10.9,PT,CZ	4

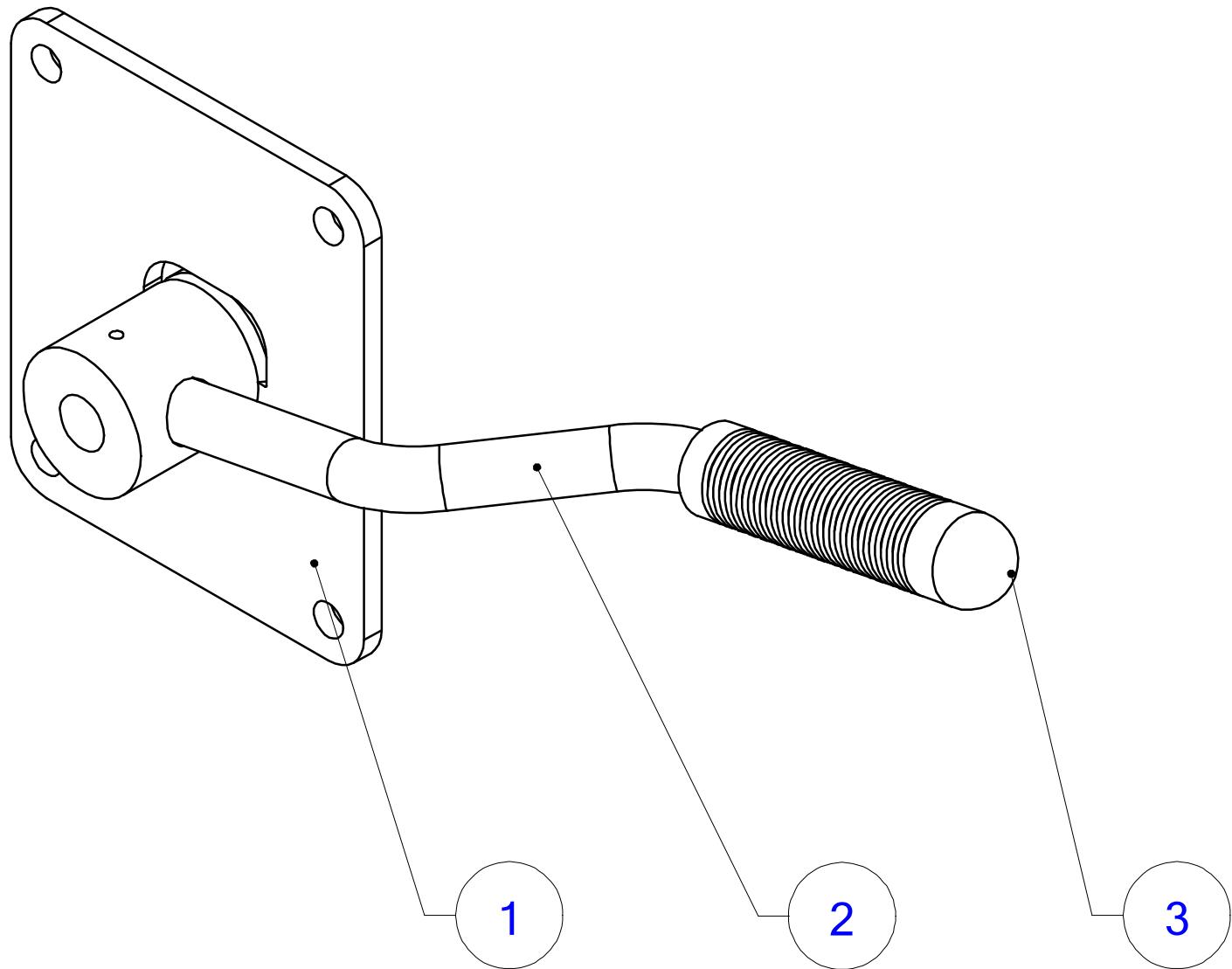
DOOR ASS'Y

DOOR ASS'Y

DOOR ASS'Y

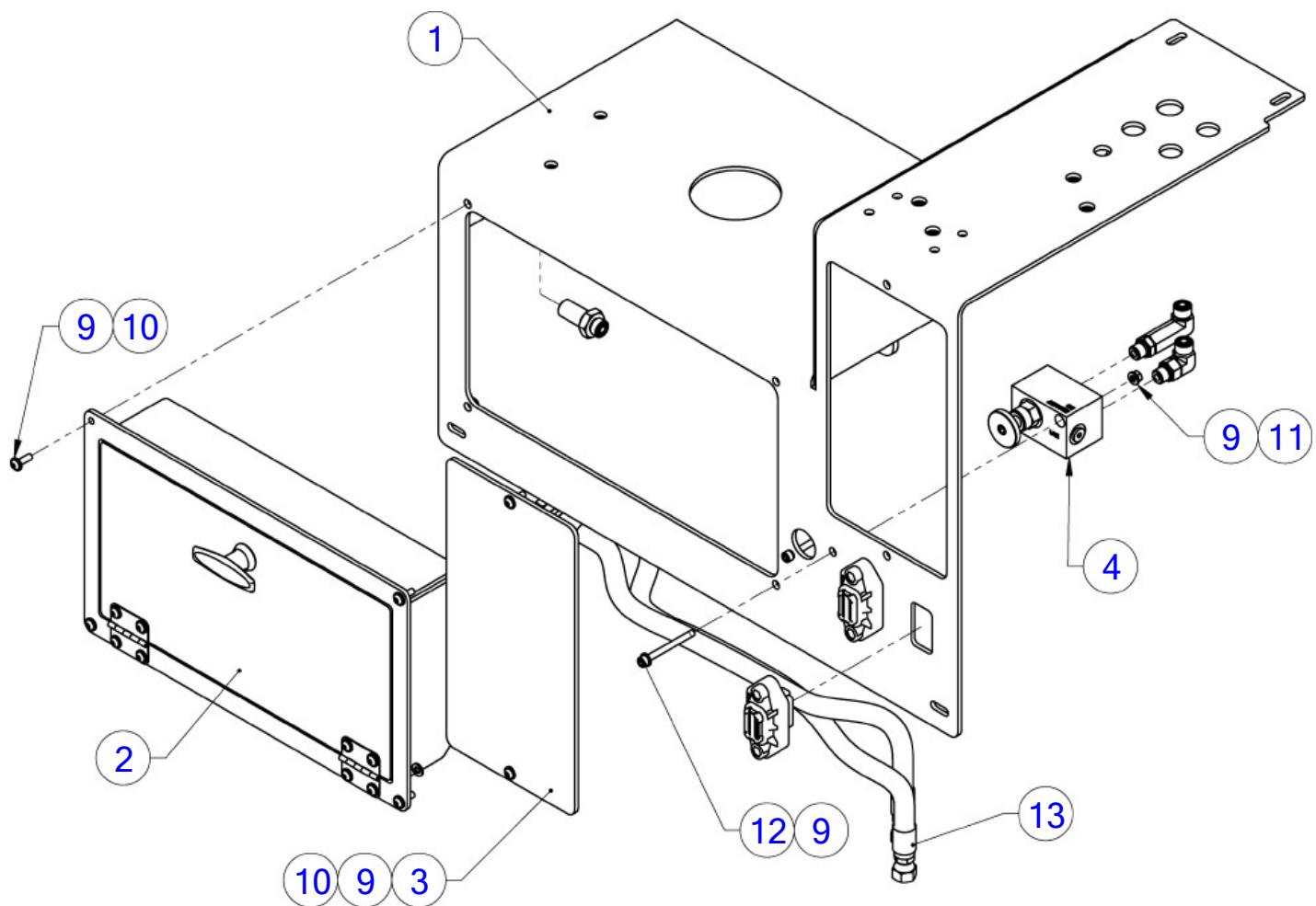
Item No.	Part Number	Part Name	Qty.
1	RH001168	CAB DOOR	1
2	RH000714	DOOR HINGE	2
3	R004201-006	DOOR HANDLE - EXTERIOR	1
6	RH003001	SEAL - DOOR, BULB TRIM	1
7	R004201-004	DOOR LATCH - c/w STRIKER	1
9	R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	6
10	R00925442-1017	BOLT, HEX HEAD - M10-1.5x25,G10.9,FT,CZ	2
11	RB1184	WASHER, FLAT - N,M6,1.6T,300HV,L9	4
13	RH005941	FHCS - M5X0.8 X 16 GR10.9	2
14	R3646	HHCS - M10-1.5x25,G10.9,FT,CZ	4
16	RH024203	WELDT, ARMREST LH	1
17	RH012399	WASHER,FLAT,M8,N,1.6T,300HV,L9,CZ	2
18	RH024322	KNOB,M8-1.25X 30	2
19	RH024280	ARM REST, 3" X 8"	1
20	RH024237	ASSY, INSIDE CAB HANDLE	1
21	RH003120	SCREW,SKT HD,M6-1x50,G10.9,PT,CZ	4
22	RH024268	SCREW,SET,SKT,CONE PT, #6-32 X 0.5	3

ASSY, INSIDE CAB HANDLE



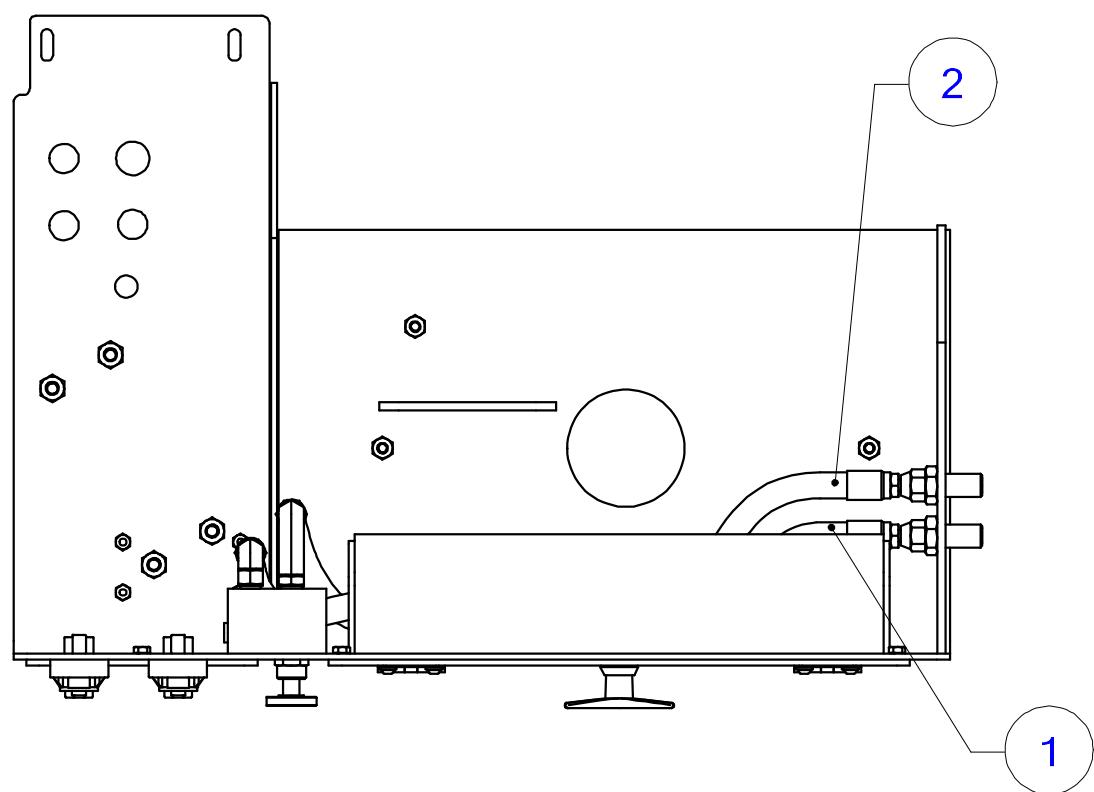
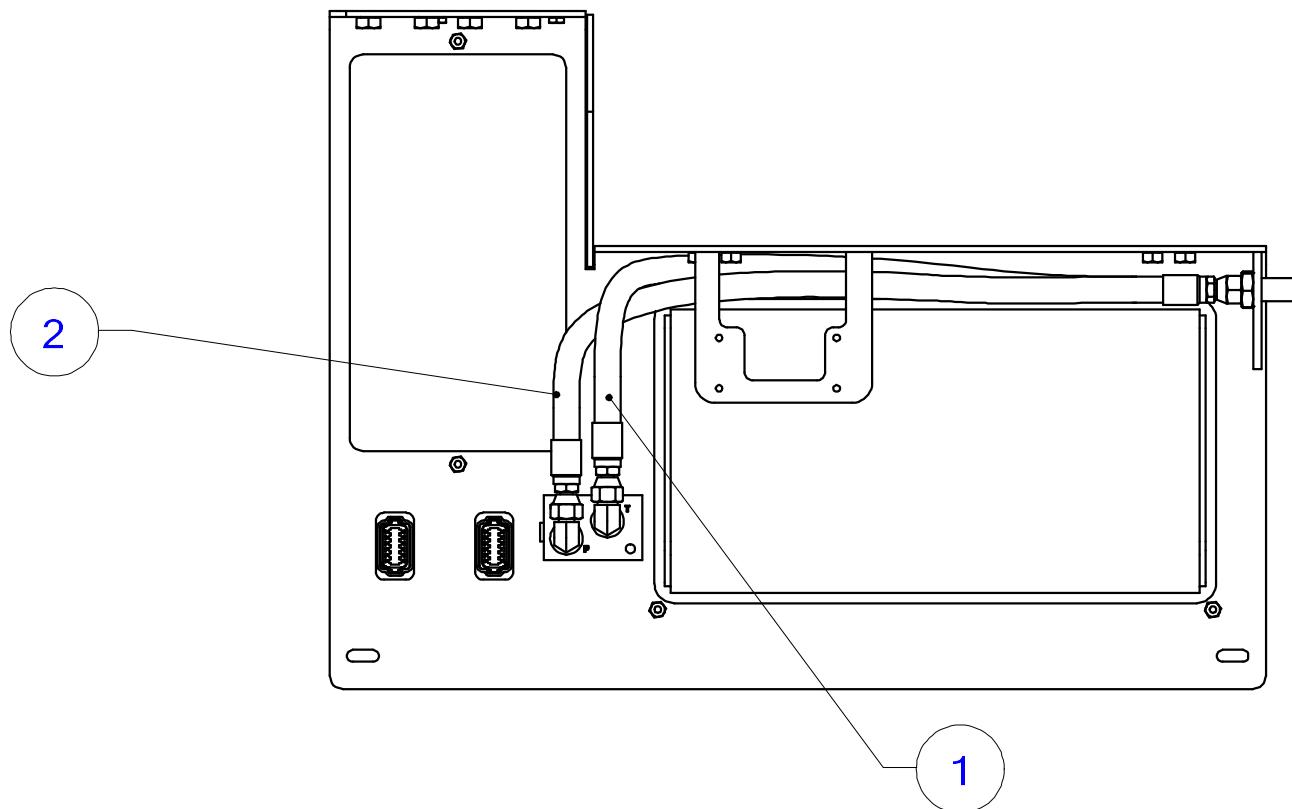
ASSY, INSIDE CAB HANDLE

Item No.	Part Number	Part Name	Qty.
1	RH024233	PLATE, CAB HANDLE LOCK	1
2	RH024236	WELDT, INSIDE LATCH	1
3	R037720-001	HANDLE, RUBBER 1/2" RED	1

DASH ASS'Y

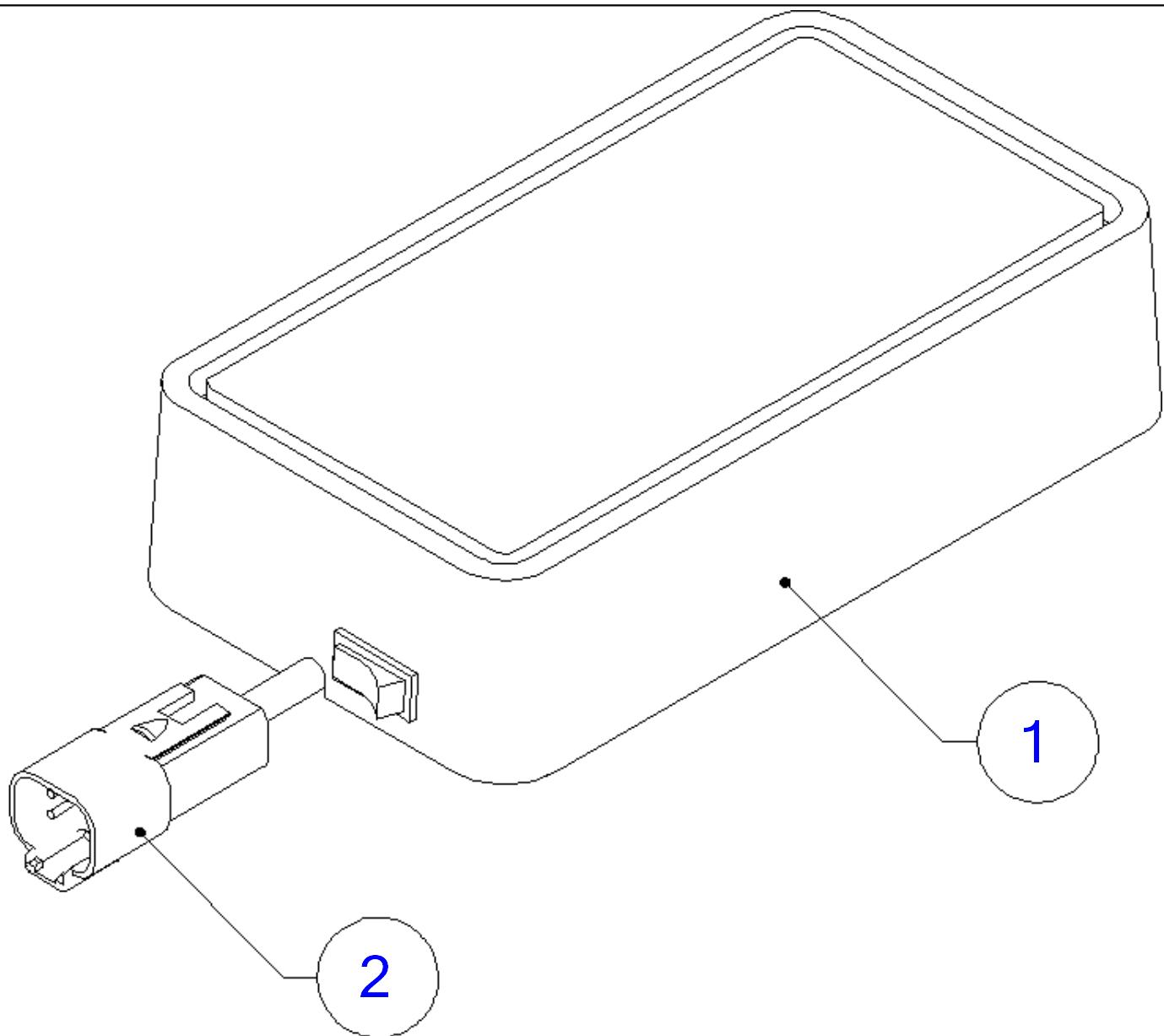
DASH ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH003032	DASH	1
2	RH024347	WELDT, CAB COVER PLATE	1
3	RH003096	COVER PLATE	1
4	RH000877	DRAIN MANIFOLD - M3	1
5	RH000801	CONNECTOR - 12 PIN, FLANGE MOUNT, A KEY	2
6	R117577	ELBOW - 90,#60RS,M,#60RB,M	1
7	R040722-001	ELBOW - 90,#60RFS,M#60RB,M,L	1
8	R118119	ADAPTER - ST,#60RS,M,#60RS,M,BLKD	2
9	RB1184	WASHER, FLAT - N,M6,1.6T,300HV,L9	10
10	RH003757	BHCS - M6-1x20,G10.9,FT,CZ	6
11	R109650	NUT, HEX - M6-1NC,G10,CZ	2
12	RH005570	SHCS - M6-1X65,CL 12.9,PT,CZ	2
13	RH009051	CAB HYDRAULIC ROUTING KIT	1

CAB HYDRAULIC ROUTING KIT

CAB HYDRAULIC ROUTING KIT

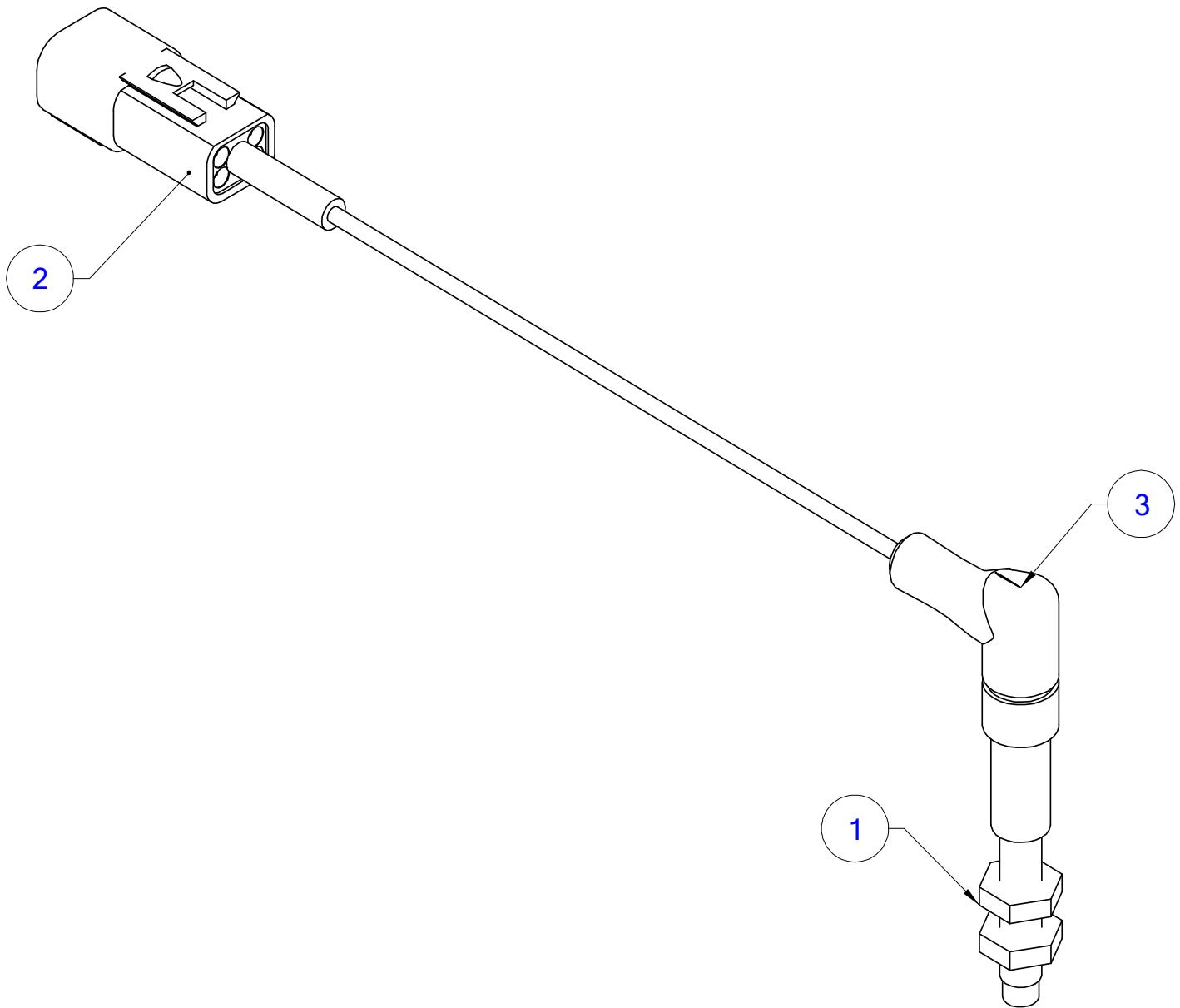
Item No.	Part Number	Part Name	Qty.
1	HM06FF2N2N026N	HOSE,HYD,06,ORS,F,ST,ST,026	1
2	HM06FF2N2N027N	HOSE,HYD,06,ORS,F,ST,ST,027	1

CAB DOME LIGHT ASS'Y

Pin 1	White
Pin 2	Red
Pin 3	Black
Pin 4	Spare

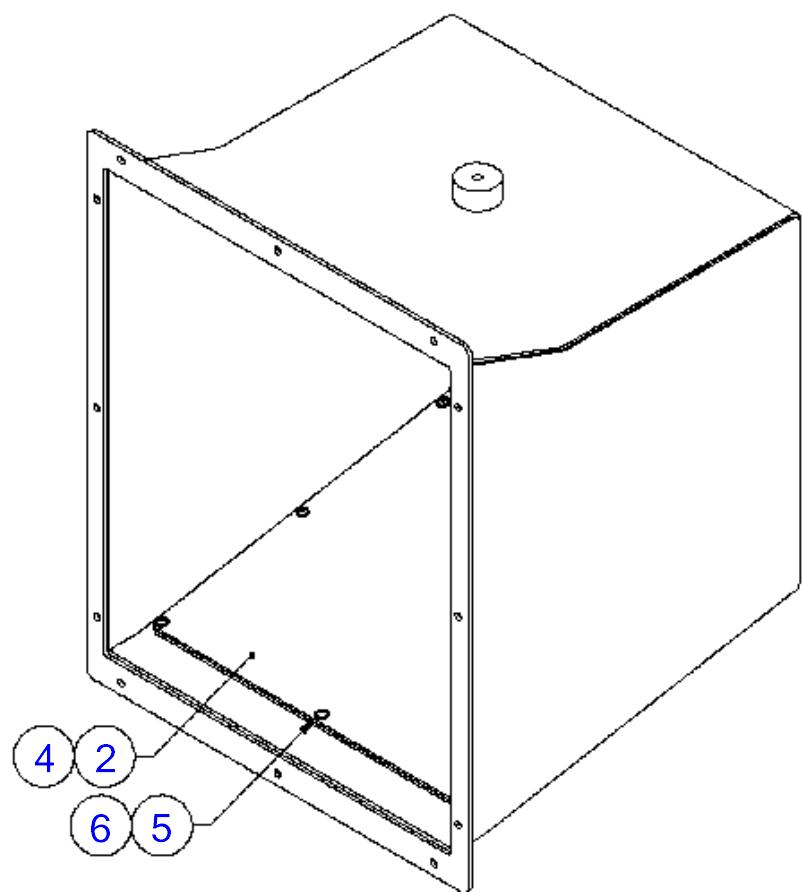
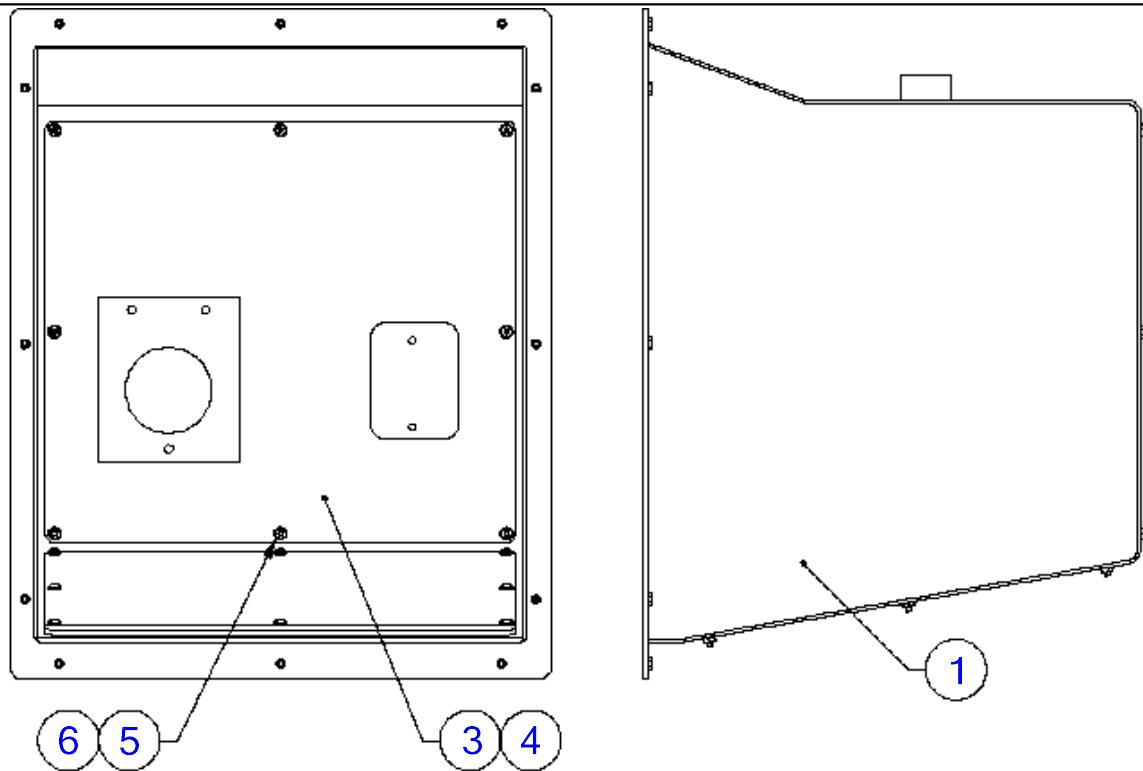
CAB DOME LIGHT ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R031892-001	DOME LIGHT	1
2	RH001266	CONNECTOR - 4 PIN, DEUTSCH DT	1

ASSY, PROXIMITY SWITCH

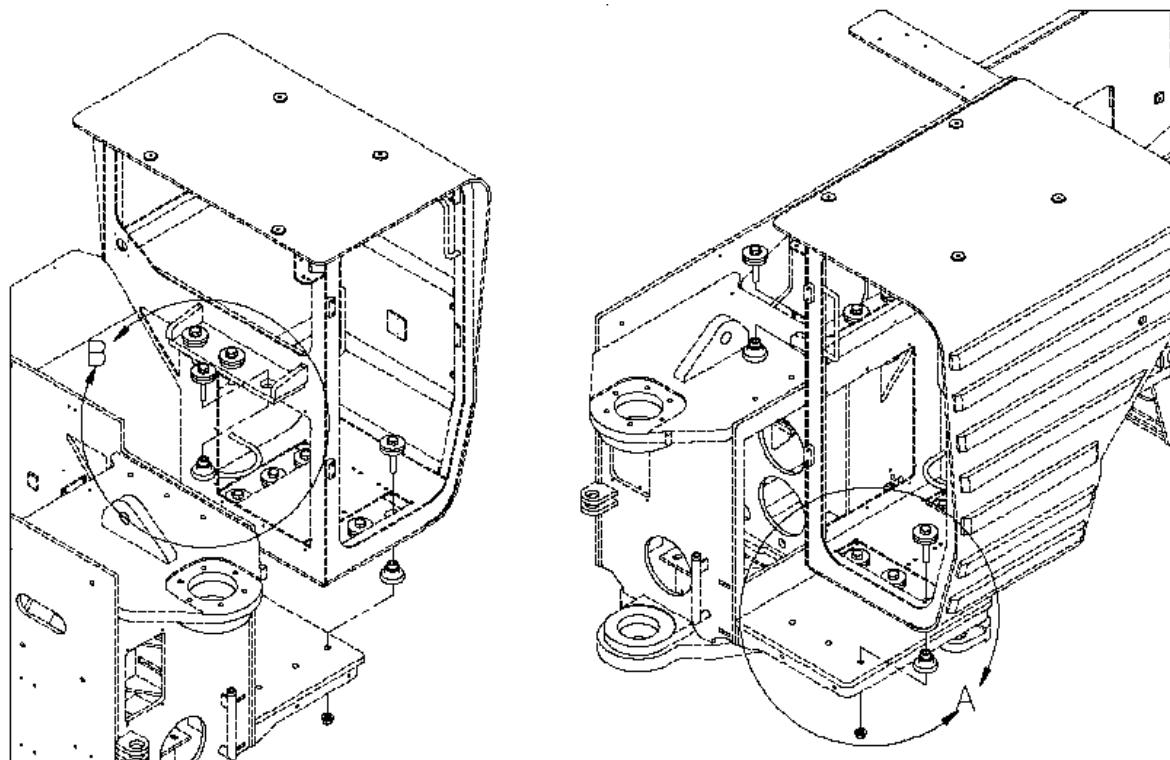
ASSY, PROXIMITY SWITCH

Item No.	Part Number	Part Name	Qty.
1	R035012-001	SWITCH, PROXIMITY,8MM,PLUG,2KHZ	1
2	RH001266	CONNECTOR - 4 PIN, DEUTSCH DT	1
3	R000068-001	CABLE, 5M MICRO 90 DEG FEMALE	1

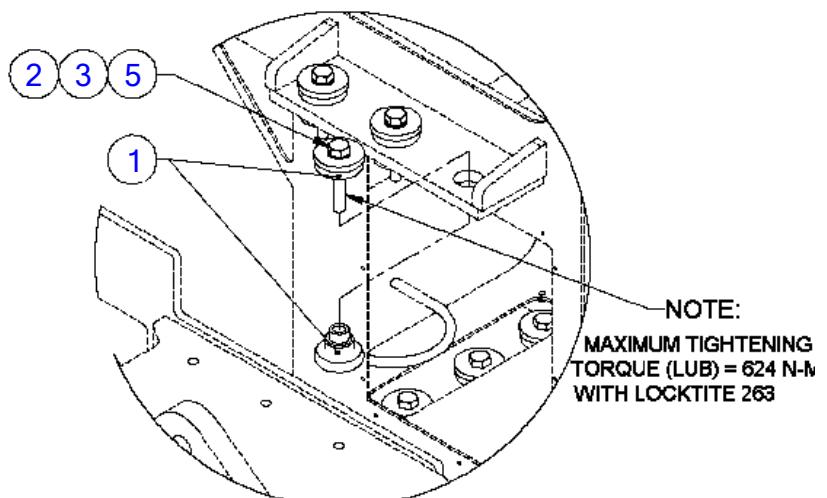
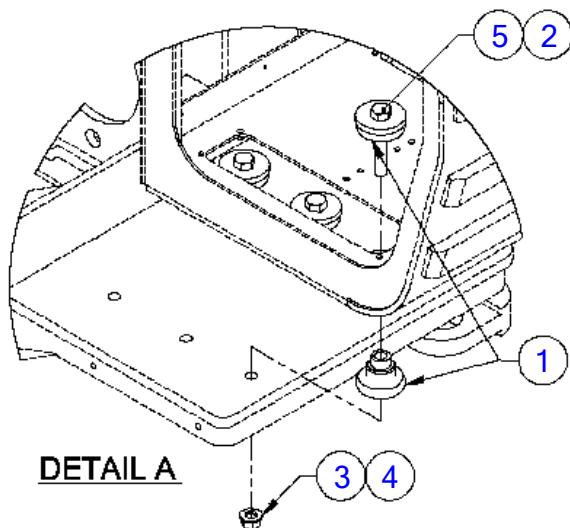
FOOTWELL ASS'Y

FOOTWELL ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH000469	FOOTWELL	1
2	RH005710	PLATE - COVER	1
3	RH005711	PEDAL MOUNTS	1
4	RH005713	GASKET - COVER	2
5	RB1184	WASHER, FLAT - N,M6,1.6T,300HV,L9	16
6	RH005729	BHCS - M6X1.0X25 GR10.9	16

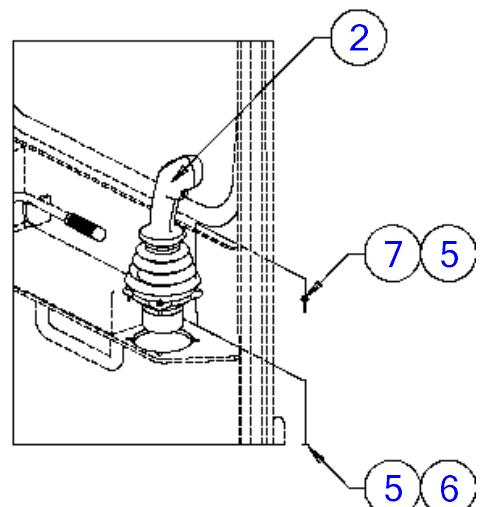
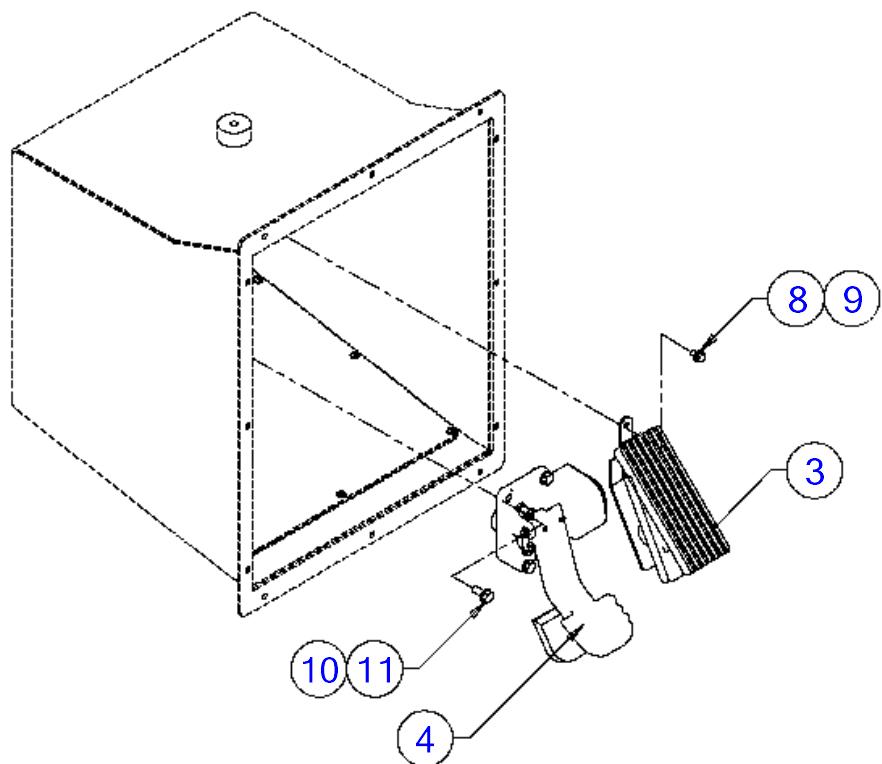
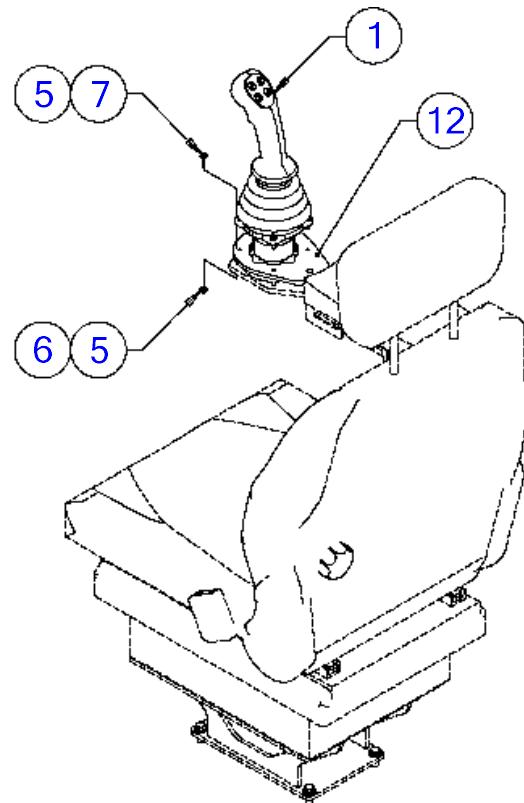
CAB MNT ASS'Y**NOTE:**

- ORIENTATION OF ITEM 1 "MOUNT, CENTER BONDED"
TO BE INSERTED MALE END BOTTOM UP

**DETAIL A****DETAIL B**

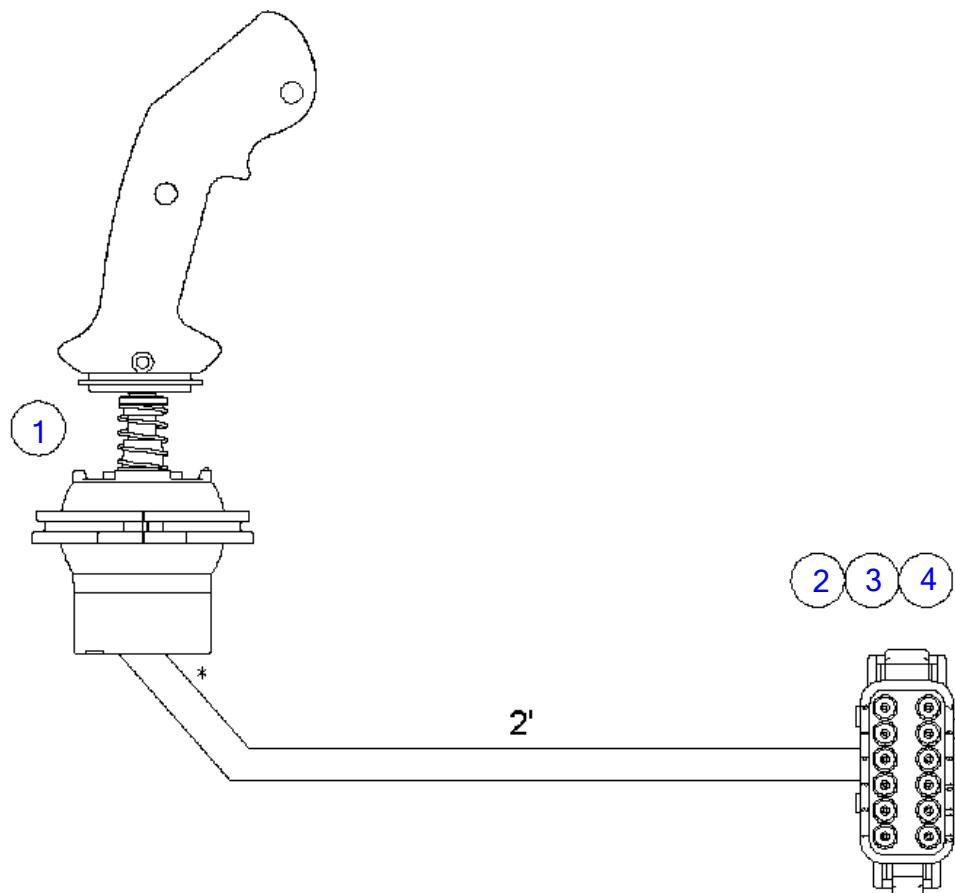
CAB MNT ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH002950	MOUNT	9
2	RH006307	WASHER	9
3	R133389	WASHER, FLAT - N,0.875,0.14T,300HV,L9,CZ	9
4	R126174	NUT HEX - 7/8 9 UNC GR8	6
5	R025080-001	HHCS - 0.875-9NCx5.5,G8,PT,CZ	9

CAB CONTROLS INSTL'N

CAB CONTROLS INSTL'N

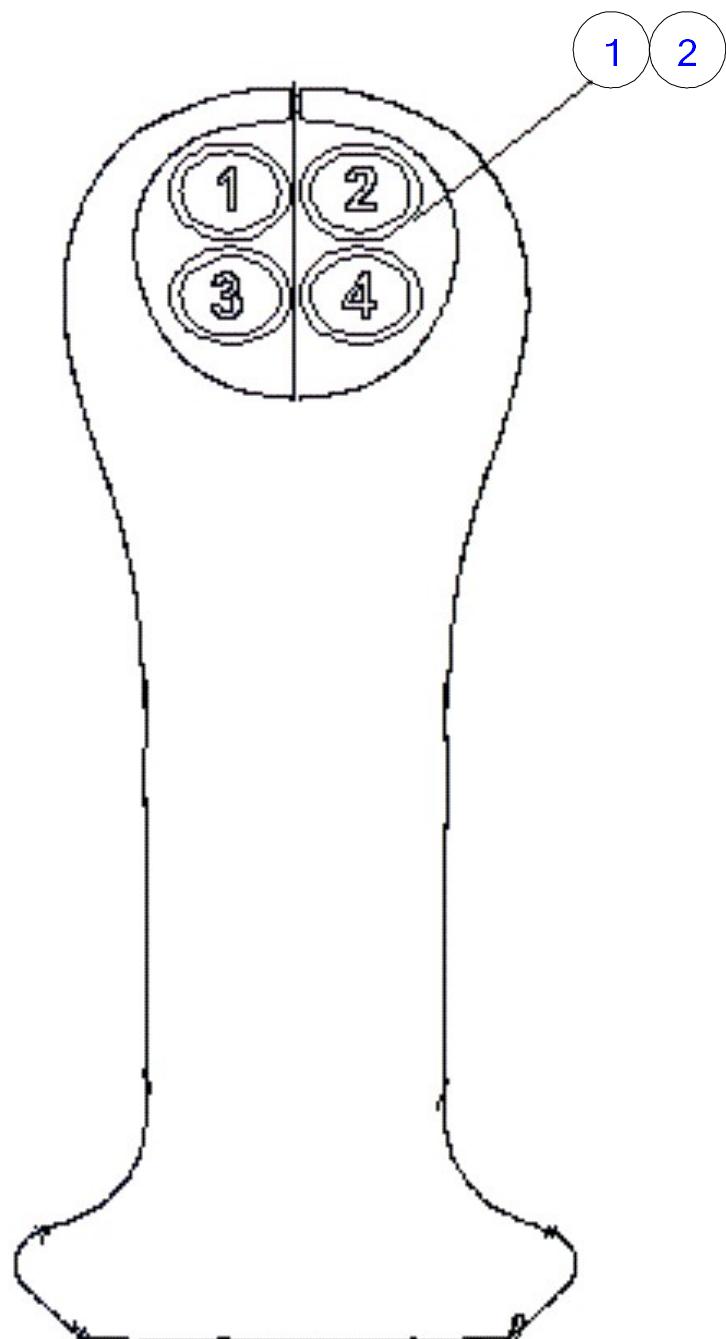
Item No.	Part Number	Part Name	Qty.
1	R016910-118	JOYSTICK ASS'Y	1
2	R016910-117	JOYSTICK ASS'Y	1
3	R391303-35	THROTTLE PEDAL - Electric	1
4	R012846-001	BRAKE PEDAL - ELECTRONIC	1
5	00925499-0400	WASHER, FLAT - W,M4,300HV,ZP	16
6	00925436-0400	NUT, HEX - STD,M4-.7,10,CZ	8
7	R025158-001	SHCS - M4X20 GR8	8
8	R114580	WASHER, FLAT - M8,R,1.6T,300HV,L9,CZ	2
9	R039282-001	HHCS - M8-1.25x15,G10.9,FT,CZ	2
10	R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	3
11	R3646	HHCS - M10-1.5x25,G10.9,FT,CZ	3
12	RH005816	MOUNT, ARM REST JOYSTICK	1

ASSY, JOYSTICK,2 AXIS,PROP.4 BTN, TRIG

1	RD	(HANDLE CABLE)
2	OR	(HANDLE CABLE)
3	GR	(HANDLE CABLE)
4	BR	(HANDLE CABLE)
5	BL	(HANDLE CABLE)
6	WH	(HANDLE CABLE)
7	BL	(JOYSTICK CABLE)
8	WH	(JOYSTICK CABLE)
9	-	-
10	-	-
11	RD	(JOYSTICK CABLE)
12	BK	(JOYSTICK CABLE)

ASSY, JOYSTICK,2 AXIS,PROP.4 BTN, TRIG

Item No.	Part Number	Part Name	Qty.
1	R016910-108	JOYSTICK,2 AXIS,PROP.4 BUTTON	REF.
2	R028583-001	CONNECTOR	REF.
3	R028584-001	LOCKING TAB	REF.
4	R012242-003	PIN - 16-18 AWG	REF.

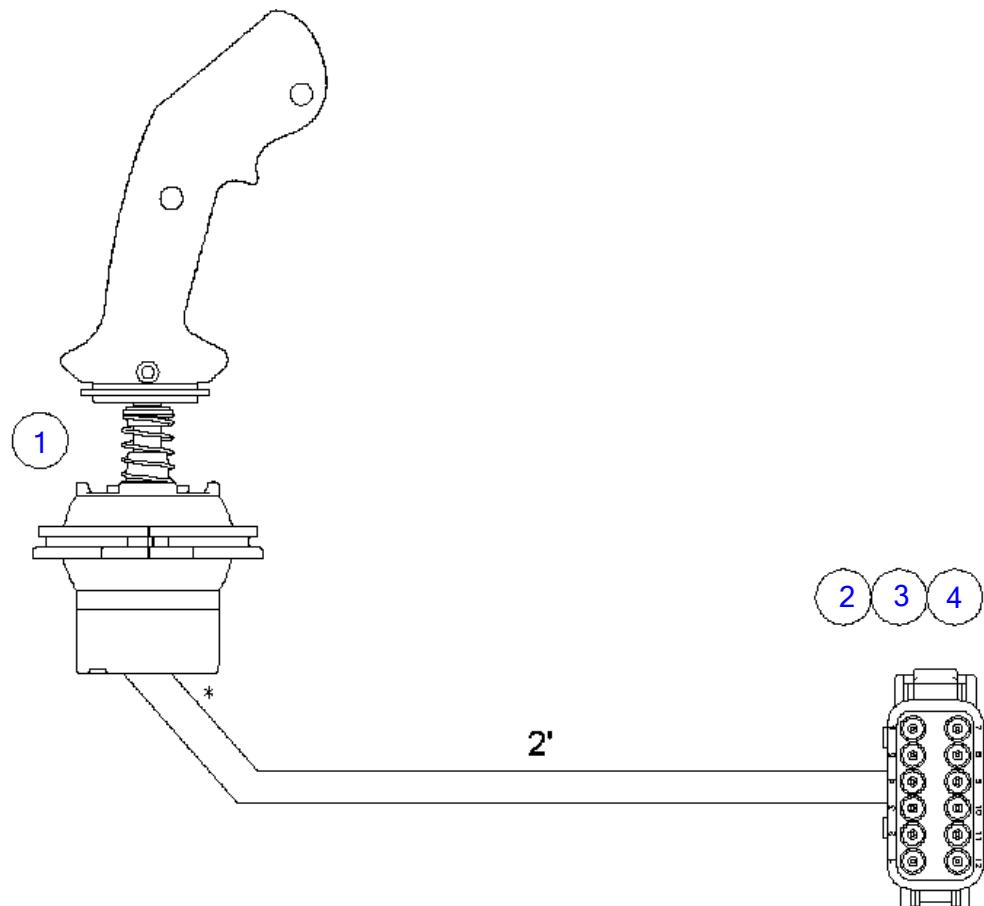
JOYSTICK,2 AXIS,PROP.4 BUTTON

1 2

3 HANDLE SWITCH

JOYSTICK,2 AXIS,PROP.4 BUTTON

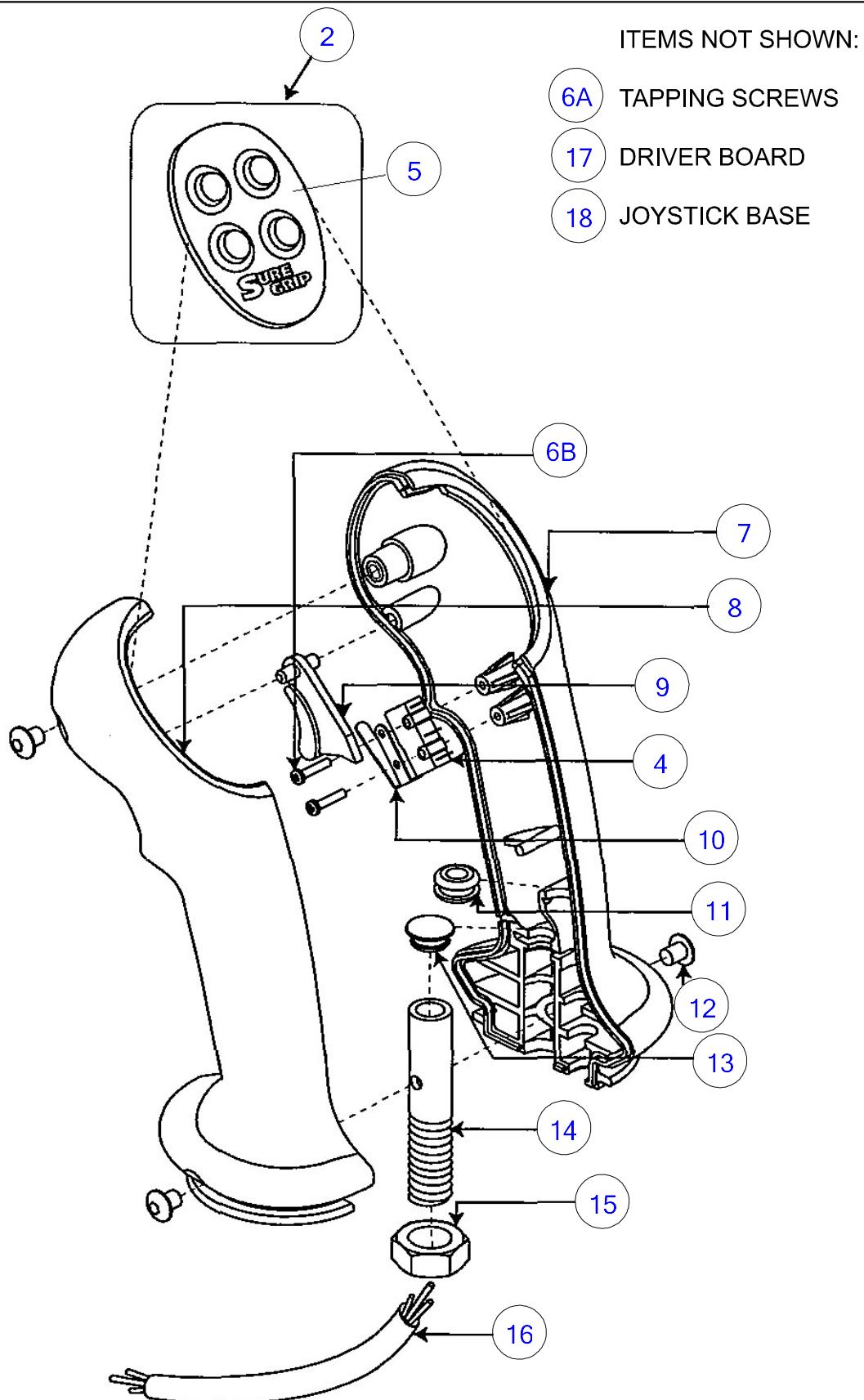
Item No.	Part Number	Part Name	Qty.
1	RH000353	FACEPLATE	1
2	R016910-053	4 BUTTON OVERLAY	1
3	R016910-054	HANDLE SWITCH	1

ASSY, JOYSTICK,1 AXIS,PROP.4 BTN, TRIG

- | | |
|----|---------------------|
| 1 | RD (HANDLE CABLE) |
| 2 | OR (HANDLE CABLE) |
| 3 | GR (HANDLE CABLE) |
| 4 | BR (HANDLE CABLE) |
| 5 | BL (HANDLE CABLE) |
| 6 | WH (HANDLE CABLE) |
| 7 | BL (JOYSTICK CABLE) |
| 8 | WH (JOYSTICK CABLE) |
| 9 | -- -- |
| 10 | -- -- |
| 11 | RD (JOYSTICK CABLE) |
| 12 | BK (JOYSTICK CABLE) |

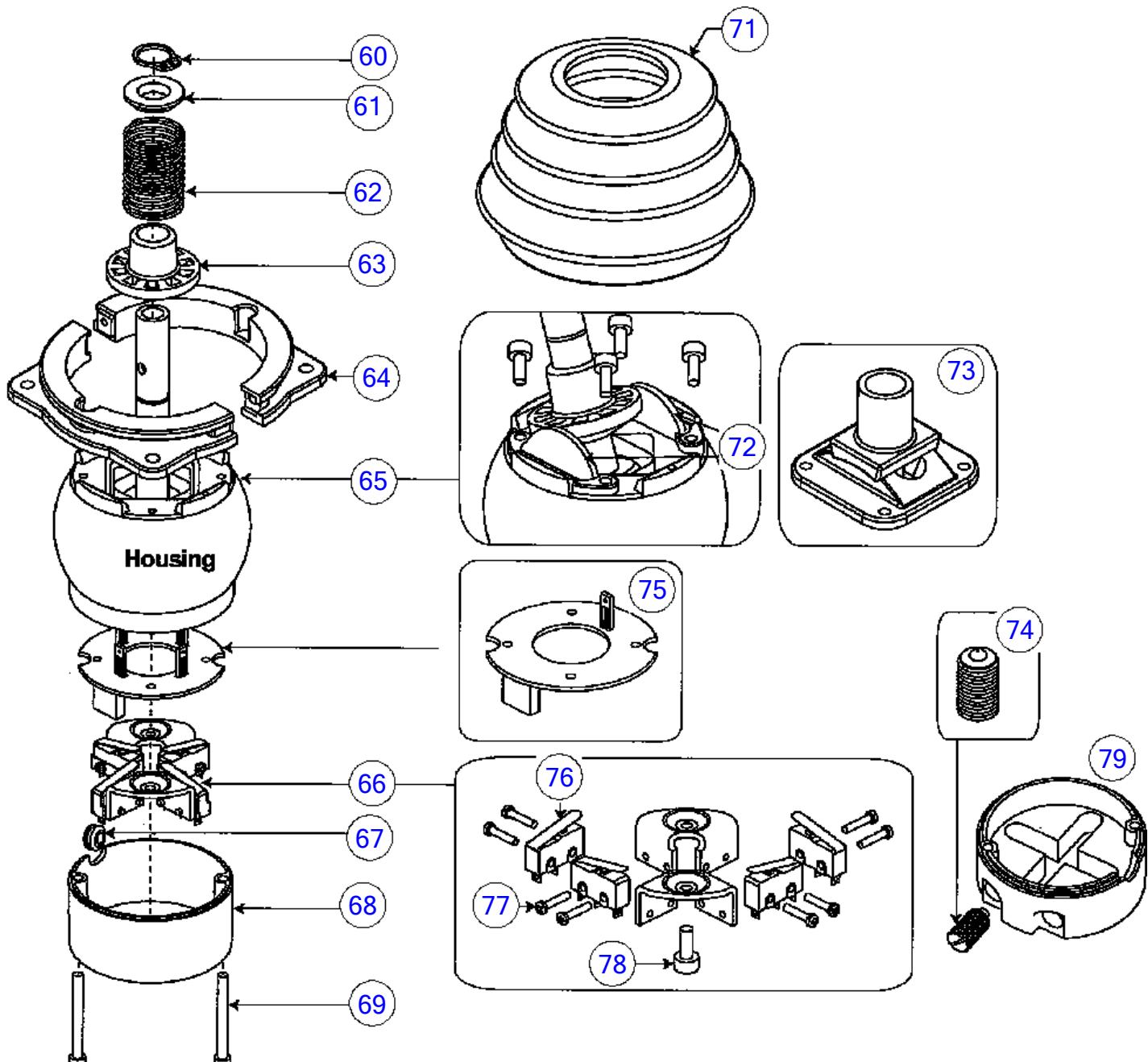
ASSY, JOYSTICK,1 AXIS,PROP.4 BTN, TRIG

Item No.	Part Number	Part Name	Qty.
1	R016910-107	JOYSTICK,1 AXIS,PROP.4 BUTTON	REF.
2	R028583-001	CONNECTOR	REF.
3	R028584-001	LOCKING TAB	REF.
4	R012242-003	PIN - 16-18 AWG	REF.

JOYSTICK,1 AXIS,PROP.4 BUTTON

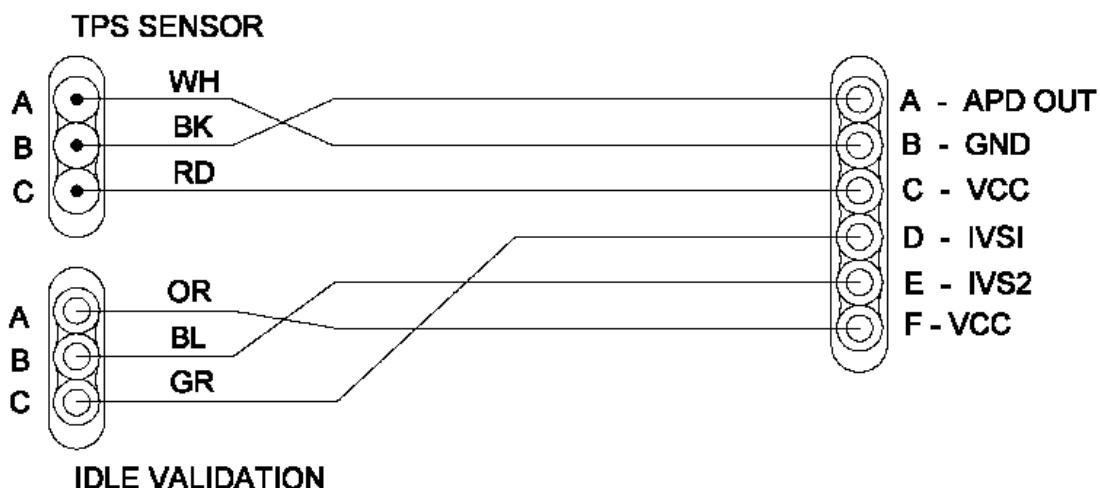
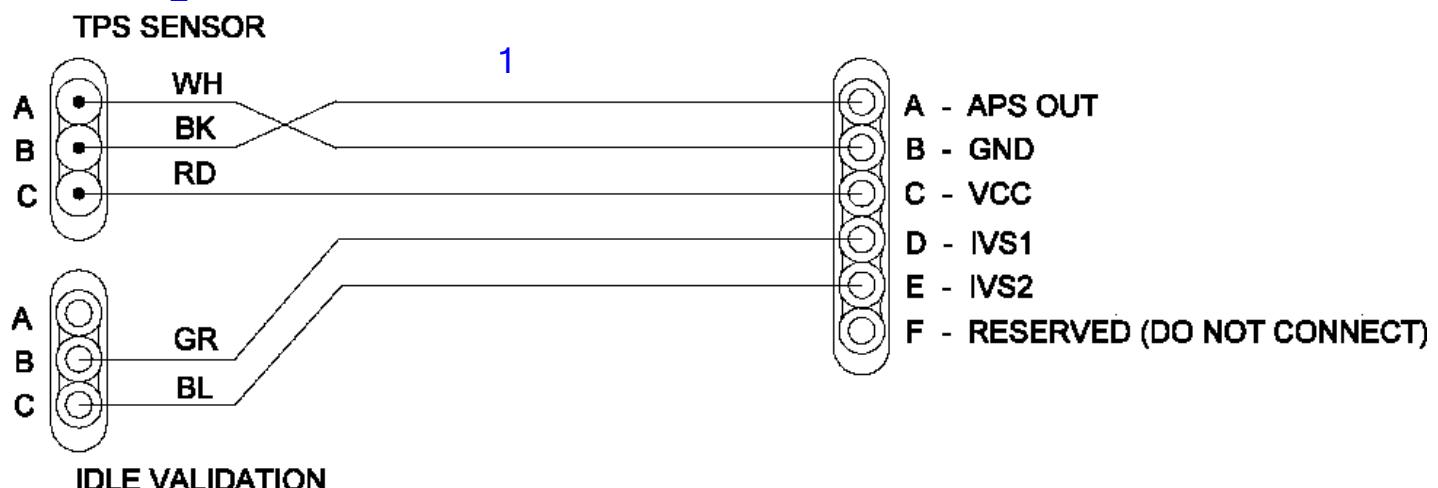
JOYSTICK,1 AXIS,PROP.4 BUTTON

Item No.	Part Number	Part Name	Qty.
2	R016910-052	4 BUTTON FACEPLATE ASS'Y	1
4	R016910-054	HANDLE SWITCH	1
5	R016910-053	4 BUTTON OVERLAY	1
6-A	R016910-032	TAPPING SCREW	2
6-B	R016910-033	TAPPING SCREW - 2"x9/16"	2
7	R016910-055	HANDLE CASE - RIGHT	1
8	R016910-056	HANDLE CASE - LEFT	1
9	R016910-036	SINGLE TRIGGER	1
10	R016910-039	LEAF SPRING -Trigger	1
11	R016910-018	GROMMET	1
12	R016910-040	CAPSCREW - SS	1
13	R016910-041	HOLE PLUG - 3/8"	1
14	R016910-042	MOUNTING STUD - 12MMX1.25	1
14-B	R016910-043	MOUNTING STUD - 12MMX1.75	1
14-C	R016910-044	MOUNTING STUD - 14MMX2	1
15	R016910-045	JAM NUT - 12 X 1.25	1
15-B	R016910-058	JAM NUT - 14 X 2 MM	1
15-C	R022217-006	NUT,HEX JAM - M12-1.75NC,G10,CZ	1
16	R016910-057	WIRE HARNESS - 4 BUTTON	1
17	R016910-059	DRIVER BOARD	1
18		JOYSTICK BASE	1

JOYSTICK BASE

JOYSTICK BASE

Item No.	Part Number	Part Name	Qty.
60	R016910-010	EXTERNAL RETAINING RING - 12MM	1
61	R016910-011	SPRING RETAINER	1
62	R016910-012	SPRING	1
63	R016910-013	CENTERING SHOE	1
64	R016910-014	ADJUSTABLE BRACKET	1
65	R016910-015	SHAFT-BALL ASSEMBLY	1
66	R016910-017	DUAL SWITCH BRACKET	1
67	R016910-018	GROMMET	1
68	R016910-016	HOUSING COVER	1
69	R016910-019	CAPSCREW - 6-32 X 1.5" SS	6
71	R016910-020	JOYSTICK BOOT	1
72	R016910-021	SINGLE AXIS GUIDE KIT	1
73	R016910-022	FRICTION GUIDE SET	1
74	R016910-029	SPRING PLUNGER	1
75	R016910-024	SINGLE AXIS SENSOR BOARD	1
76	R016910-025	MICRO SWITCH - C/W LEVER - 5AMP	1
77	R016910-026	MACHINE SCREW - 2-56 X 3/8"	2
78	R016910-027	SOCKET CAPSCREW - 6-32 X 3/8" SS	6
79	R016910-028	GATED HOUSING COVER	1

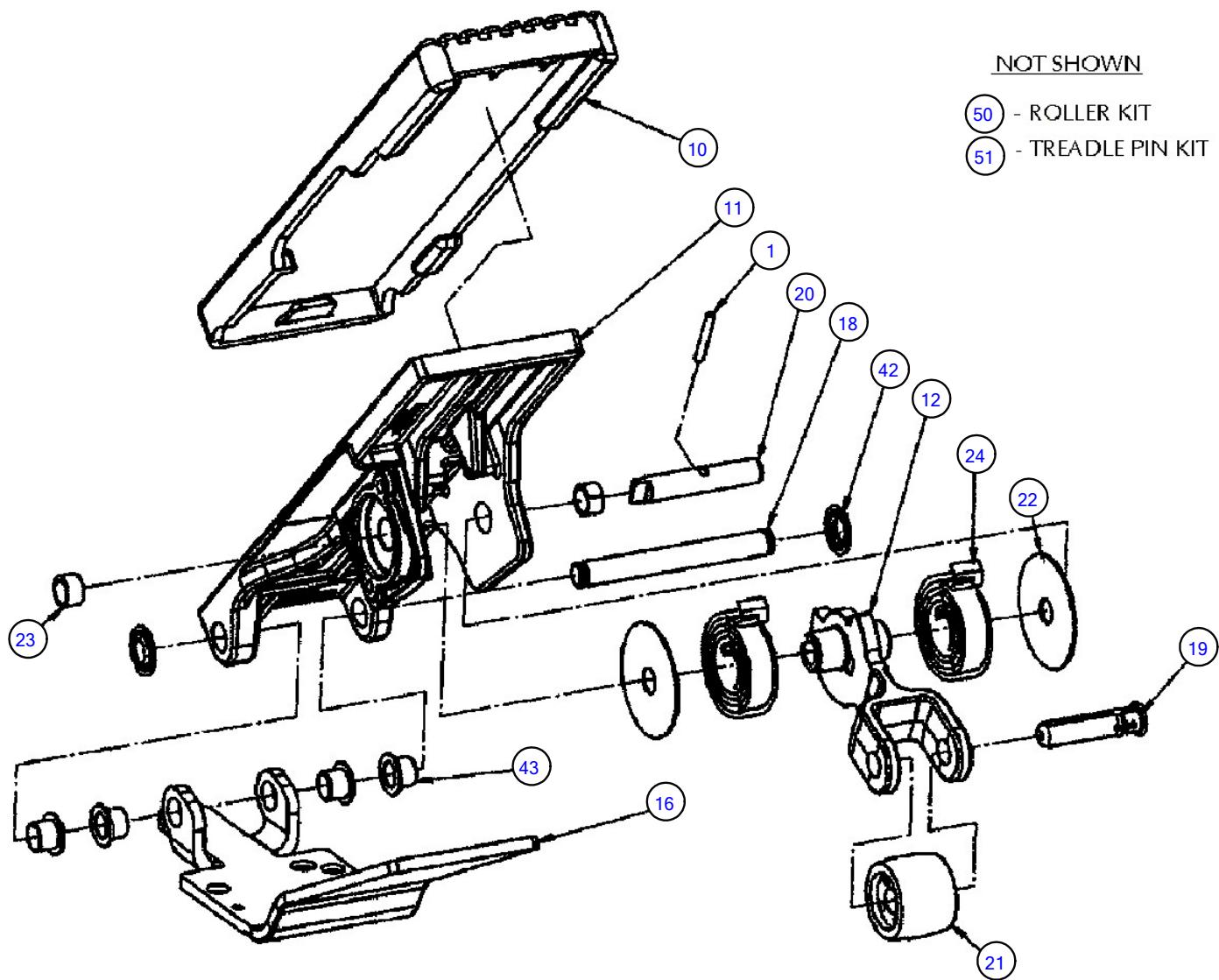
THROTTLE PEDAL, DDEC111 & 1111**STANDARD WIRING****CORRECTED WIRING**

(SWITCH PINS B & C ON IDLE VALIDATION CONNECTOR)

(REMOVE PIN A (ORANGE WIRE) ON IDLE VALIDATION CONNECTOR)

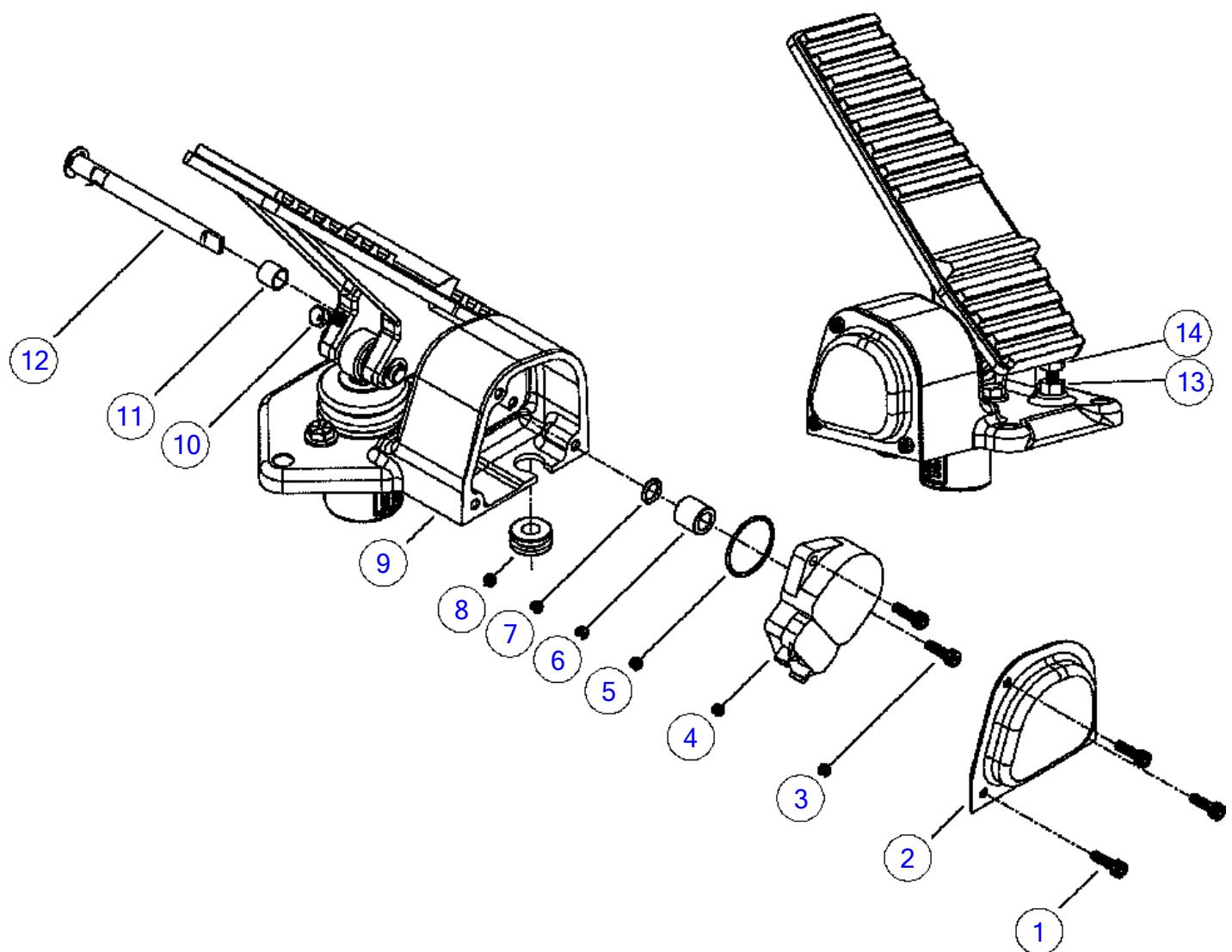
THROTTLE PEDAL, DDEC111 & 1111

Item No.	Part Number	Part Name	Qty.
1	R391303-44	HARNESS	1
2	R027984-001	SENSOR	1
3	R027984-002	PEDAL, NO SENSOR	1

PEDAL, NO SENSOR

PEDAL, NO SENSOR

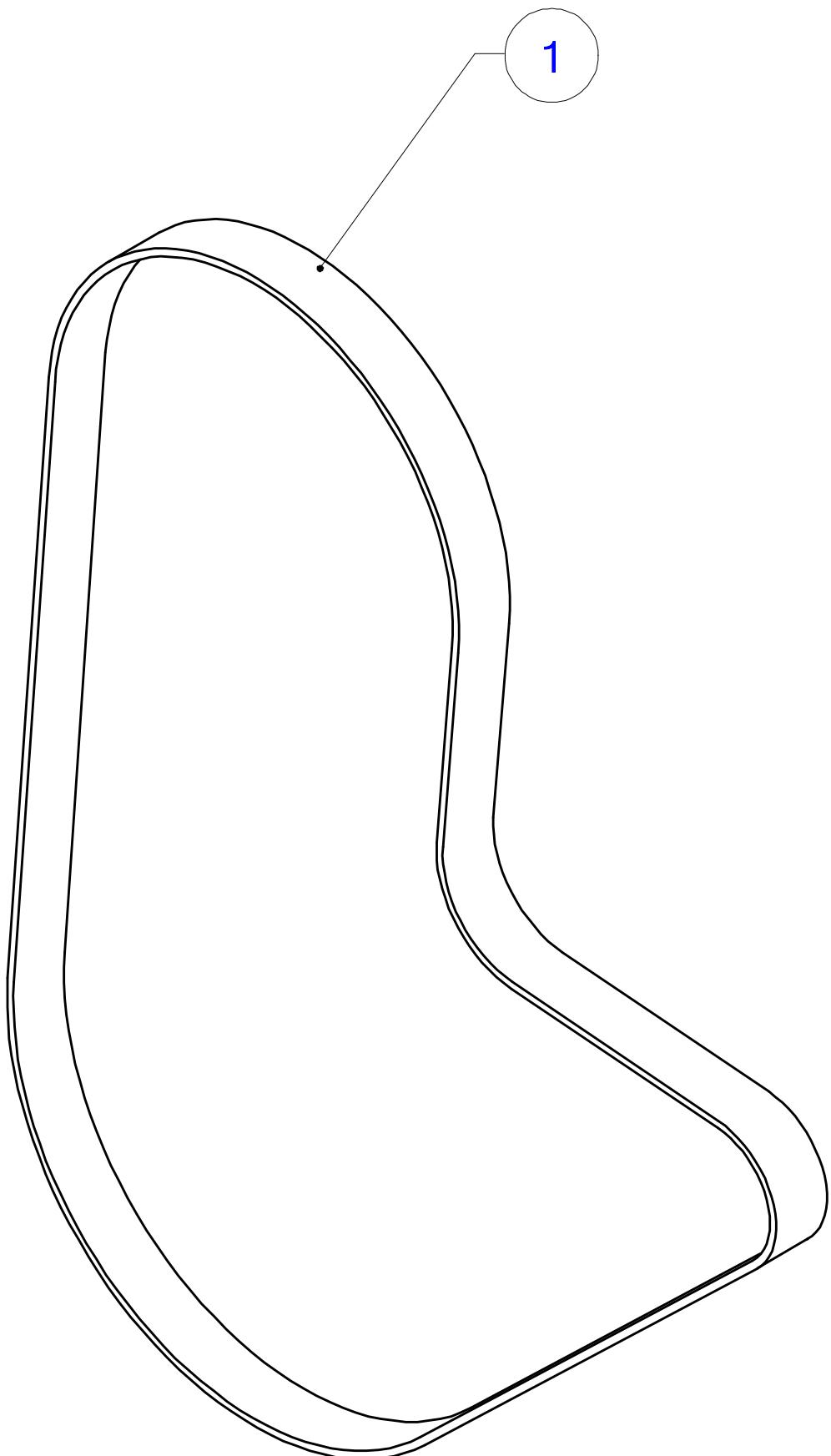
Item No.	Part Number	Part Name	Qty.
10	R391303-47	TREADLE COVER	1
50	R018724-001	ROLLER KIT Items # 19 - 21 included in Roller Kit.	REF.
51	R027984-100	TREADLE PIN KIT Items # 18, 42 & 43 included in Tradle Pin Kit.	REF.

BRAKE PEDAL - ELECTRONIC

BRAKE PEDAL - ELECTRONIC

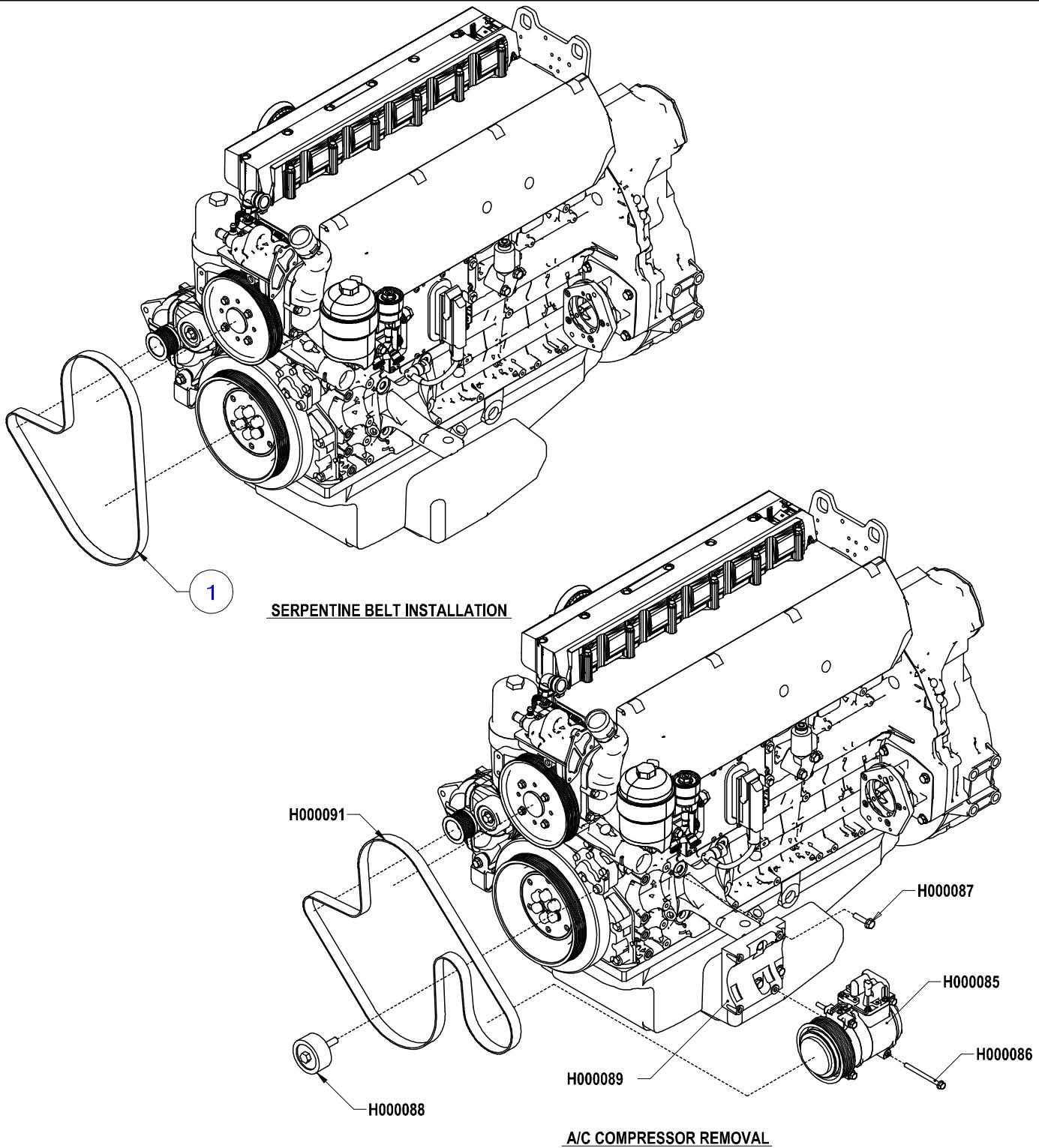
Item No.	Part Number	Part Name	Qty.
1		SHCS	REF.
2		COVER	REF.
3		SHCS	REF.
		Items included in Repair Kit 012846-002	
4		SENSOR	REF.
		Items included in Repair Kit 012846-002	
5		O-RING	REF.
		Items included in Repair Kit 012846-002	
6		BEARING	REF.
		Items included in Repair Kit 012846-002	
7		O-RING	REF.
		Items included in Repair Kit 012846-002	
8		GROMMET	REF.
		Items included in Repair Kit 012846-002	
9		BASE	REF.
10		CAPSCREW	REF.
11		BEARING	REF.
12		PIN	REF.
13		JAM NUT	REF.
14		CAPSCREW	REF.
15	R012846-002	KIT, SEAL	1

NO AIR CONDITIONING



NO AIR CONDITIONING

Item No.	Part Number	Part Name	Qty.
1	RH001727	NO A/C ASS'Y - MTU	1

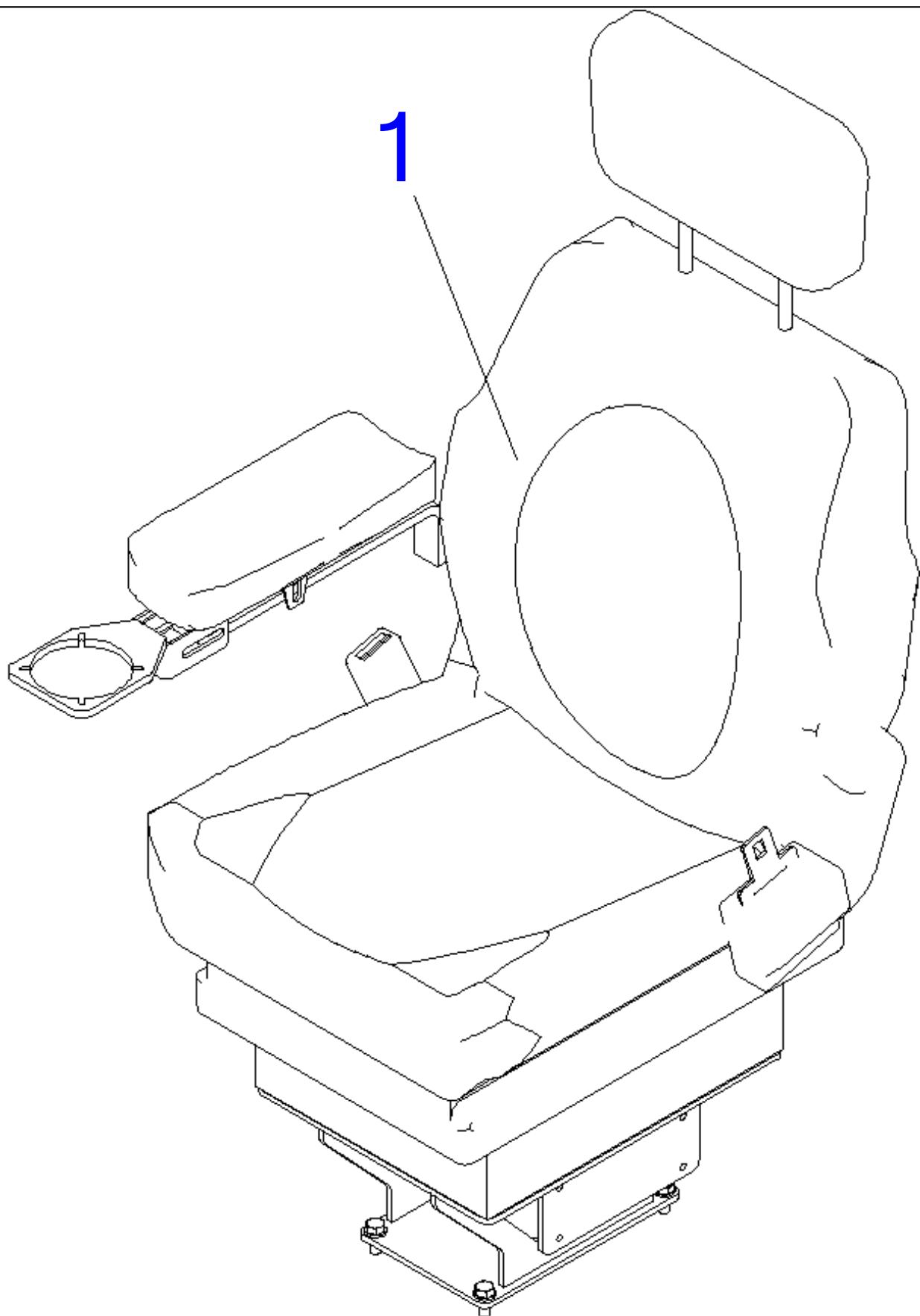
NO A/C ASS'Y - MTUREMOVE THE FOLLOWING ITEMS AND RETURN TO STOCK

QTY. 1 OF H000091 V-BELT, COMPRESSOR
 QTY. 1 OF H000089 BRACKET, COMPRESSOR
 QTY. 1 OF H000088 BELT, TIGHTENER, COMPRESSOR
 QTY. 4 OF H000087 SCREW, COMPRESSOR MTG
 QTY. 4 OF H000086 BOLT, COMPRESSOR MTG
 QTY. 1 OF H000085 COMPRESSOR, A/C

NO A/C ASS'Y - MTU

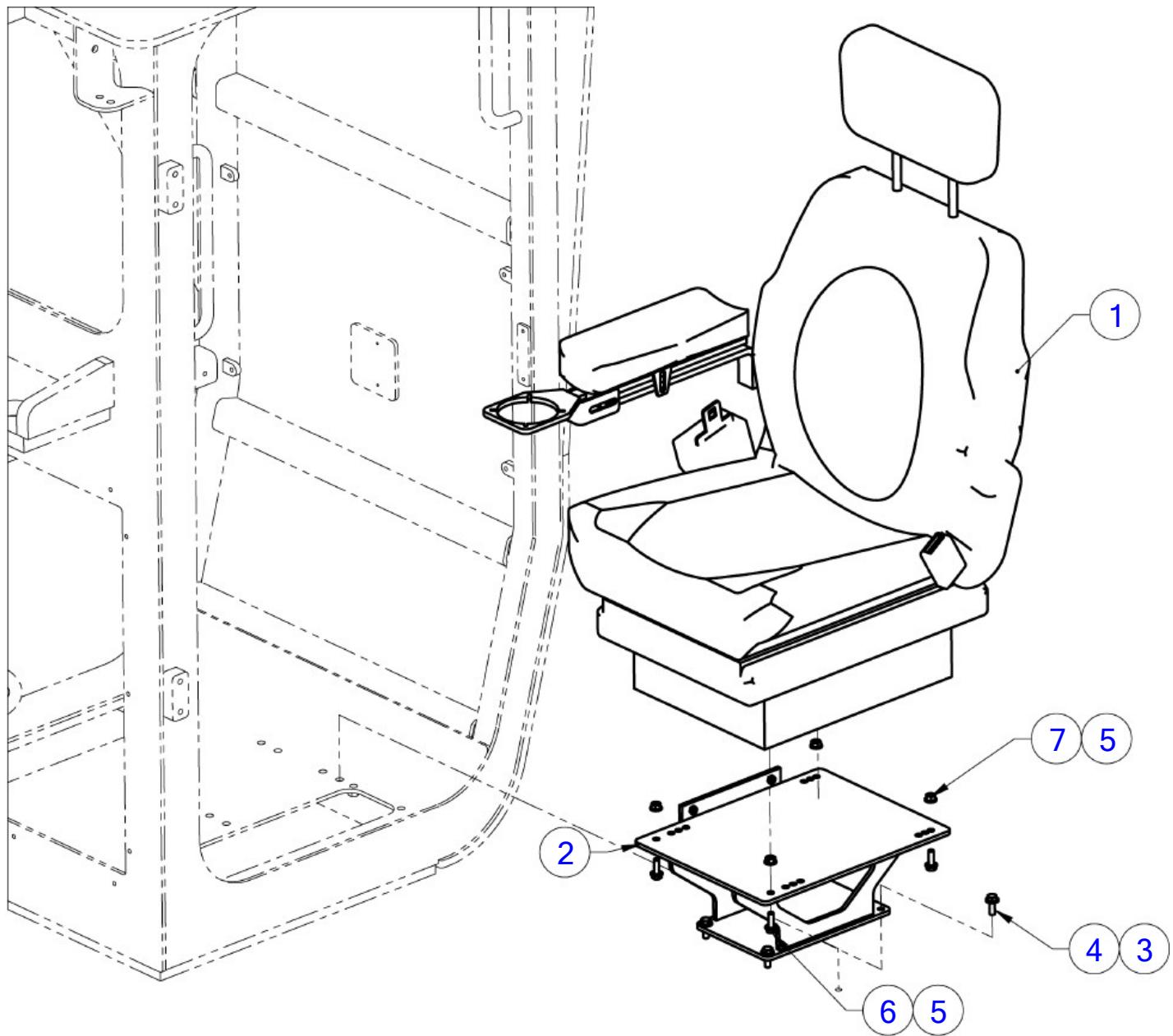
Item No.	Part Number	Part Name	Qty.
1	R009142-009	SERPENTINE BELT	1

SUSPENSION SEAT GROUP



SUSPENSION SEAT GROUP

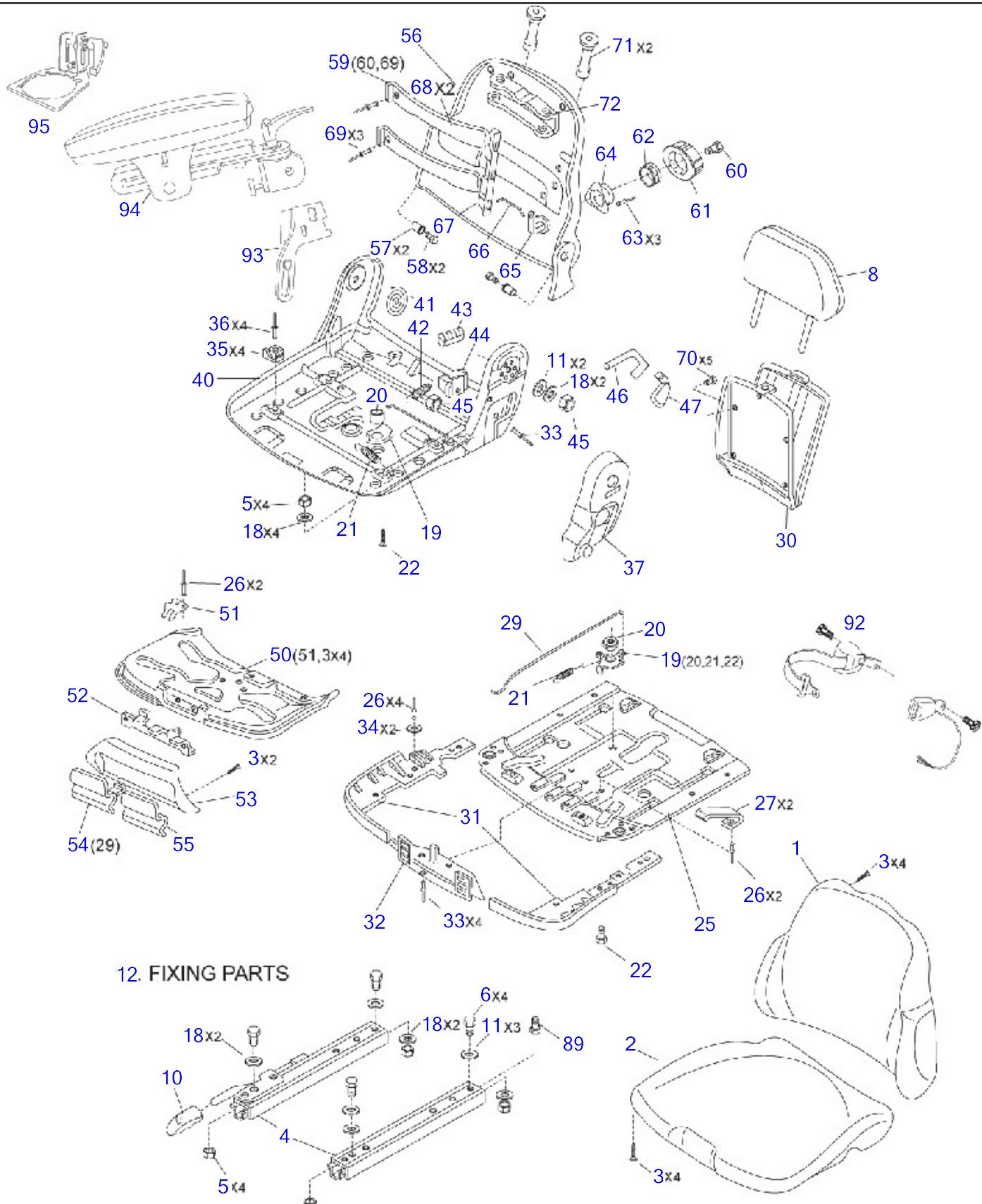
Item No.	Part Number	Part Name	Qty.
1	RH000712	SUSPENSION SEAT ASS'Y	1

SUSPENSION SEAT ASS'Y**NOTE:**

- ITEMS 1 & 2 TO BE PRE ASSEMBLED BEFORE INSTALLATION INTO CABIN

SUSPENSION SEAT ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH003567	SEAT ASS'Y	1
2	RH002969	PEDESTAL	1
3	RH012399	WASHER,FLAT,M8,N,1.6T,300HV,L9,CZ	4
4	R116542	HHCS - M8-1.25x25,G8.8,PT,CZ	4
5	R800738	WASHER, FLAT - N,0.3125,0.063T,300HV,L9,CZ	8
6	R134482	BOLT - 0.3125-18NCx1,G8,PT,CZ	4
7	R106656	NUT LOCK	4

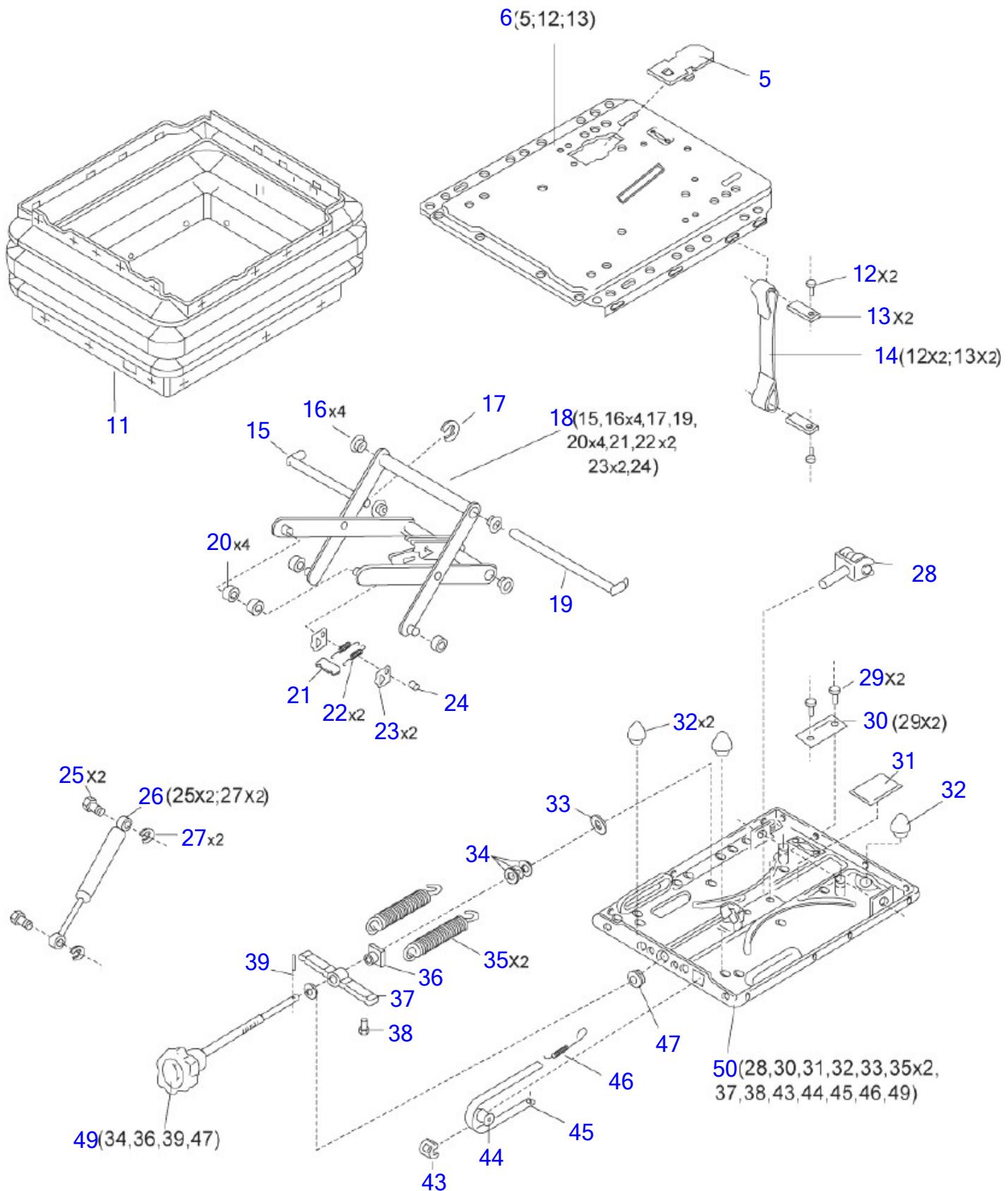
SEAT ASS'Y**12. FIXING PARTS****96 - SUSPENSION ASS'Y**

SEAT ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R001966-002	BACKREST CUSHION (incl. 3)	1
2	R027366-104	SEAT CUSHION - VINYL	1
3	R001966-004	BOLT	10
4	R001966-005	ADJUSTING RAILS SET	1
5	R001966-006	NUT	6
6	R001966-007	BOLT	4
8	R391249-34	BACKREST EXTENSION - Black Vinyl	1
10	R001966-008	HANDLE	1
11	R391249-57	WASHER	11
12	R001966-009	FIXING PARTS	1
18	R001966-010	WASHER	6
19	R016883-010	LEVER	1
20	R016883-011	BUSHING	1
21	R016883-012	TENSION SPRING	1
22	R001966-011	BOLT	1
25	R001966-012	PLATE (incl. 26,27,32)	1
26	R001966-013	RIVET	8
27	R001966-014	RESILIENT SHEET	2
29	R016883-013	RODS	1
30	R001966-015	LITERATURE BOX (incl. 70)	1
31	R016883-014	COVER	1
32	R016883-015	BRACKET KIT	1
33	R001966-016	RIVET - A6 0x12	5
34	R001966-017	WASHER	2
35	R001966-018	GLIDE	4
36	R001966-019	RIVET	4
37	R001966-020	COVER	1
40	R001966-022	SEAT PAN (incl. 33,35,36,45,57,58)	1
41	R001966-023	LEG SPRING	1
42	R001966-024	SPIRAL SPRING	1
43	R001966-025	CATCH	1
44	R001966-026	BEARING KIT (incl. 33,43)	1
45	R001966-027	HEX NUT	2
46	R001966-028	LEVER (incl. 33,44)	1
47	R016883-016	HANDLE COVER	1
50	R016883-017	SEAT ANGLE ADJUSTMENT	1
51	R001966-031	RESILIENT SHEET	1
52	R001966-032	LATCH	1
53	R001966-033	COVER	1
54	R001966-034	HANDLE KIT - GREY	1
55	R001966-035	HANDLE	1
56	R001966-036	BACKREST	1
57	R001966-037	TUBE	2
58	R001966-038	BOLT	2
59	R001966-052	LUMBAR SUPPORT (incl. 69,75,83)	1
60	R001966-043	BOLT	1
61	R001966-044	HANDLE (incl. 75)	1
62	R001966-045	TOOTHED WHEEL	1
63	R001966-046	RIVET	3
64	R001966-047	SLING SPRING BRAKE	1
65	R001966-048	CARRIER	1
66	R001966-049	RODS	1
67	R001966-050	BRACKET	1
68	R001966-051	PLATE	2
69	R001966-039	RIVET	7
70	R001966-040	BOLT	5
71	R001966-041	BUSHING	2

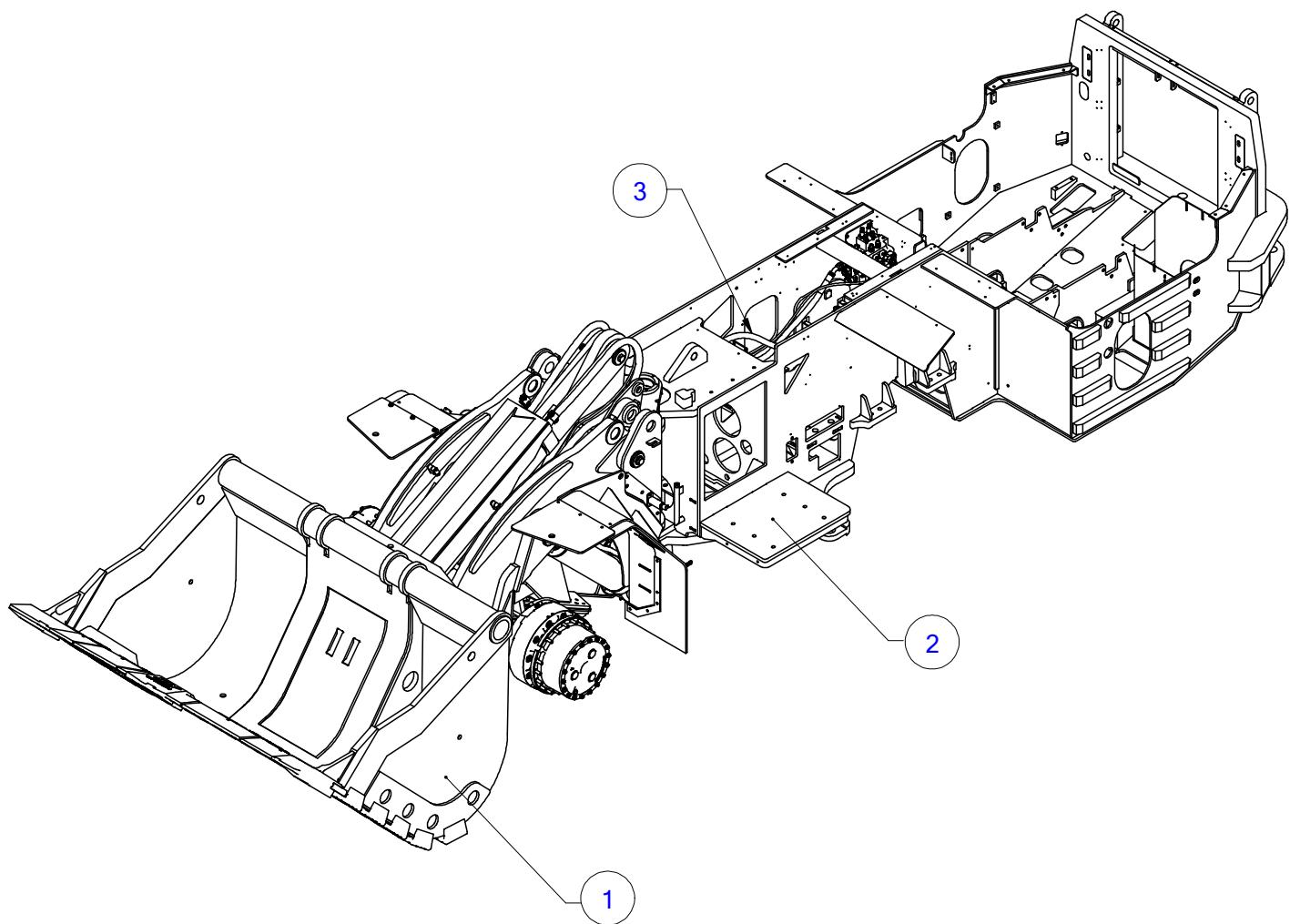
SEAT ASS'Y

Item No.	Part Number	Part Name	Qty.
72	R001966-042	RETAINER	1
87	R016883-018	COVER PVC PLASTIC	1
89	R016883-019	NUT - M8	4
90	R391249-56	SCREW	4
91	RH003883	SEAT TILT & DEPTH KIT	1
92	RH003884	SEAT BELT	1
93	RH003885	MOUNT BRACKET - RH	1
94	RH003886	ARMREST - RH	1
95	RH003887	CONTROL HOLDER	1
96		SUSPENSION ASS'Y	1

SUSPENSION ASS'Y

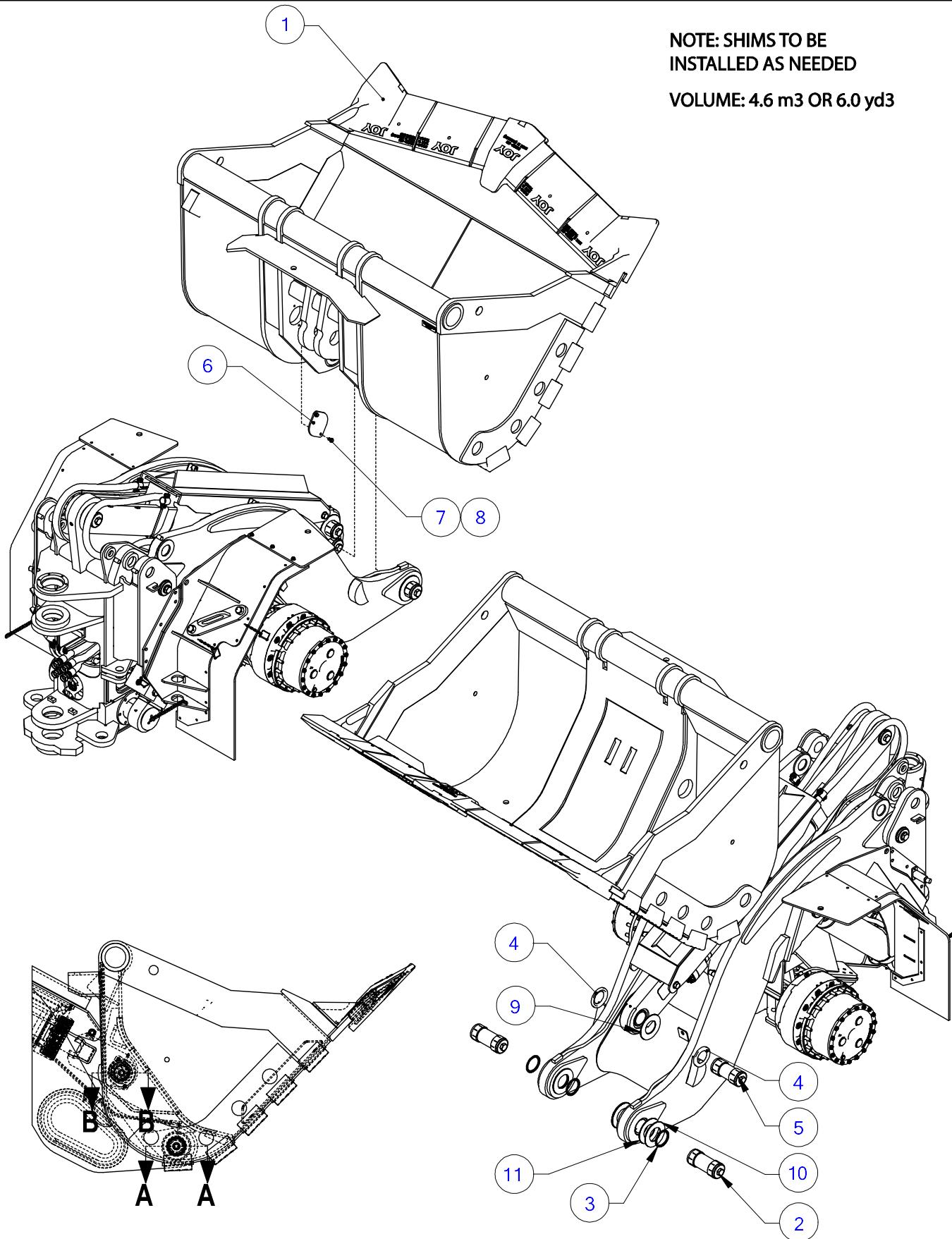
SUSPENSION ASS'Y

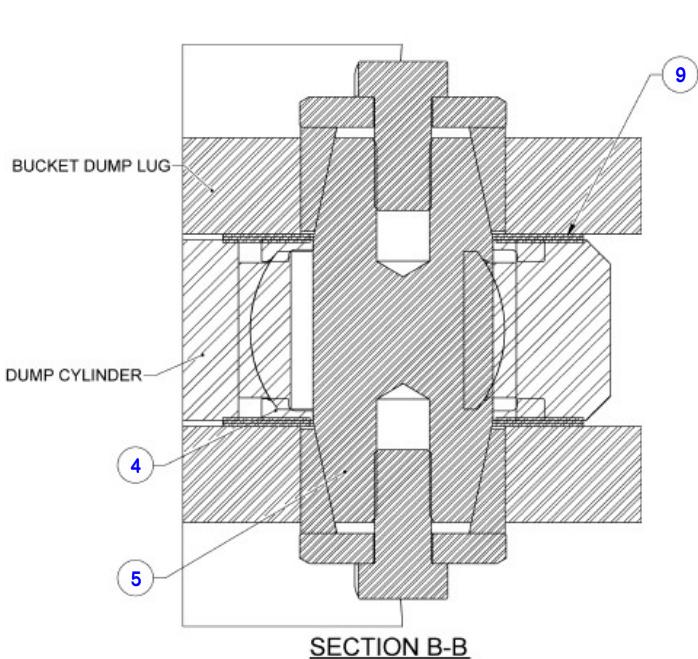
Item No.	Part Number	Part Name	Qty.
5	R016883-031	COVER	1
6	R016883-032	SUSPENSION UPPER PART	1
11	R016883-033	BELLOWS	1
12	R016883-034	RIVET -5.0X10.0	2
13	R016883-035	PLATE	2
14	R207327-047	WEBBING KIT	1
15	R207327-045	SHAFT	1
16	R391249-53	BUSHING	4
17	R207327-050	WASHER	1
18	R016883-036	SWING ARM	1
19	R016883-037	BOLT	1
20	R391249-54	ROLLER	4
21	R207327-043	PLATE	1
22	R207327-044	SPRING	2
23	R207327-041	RELEASE PLATE	2
24	R207327-042	HEX SHAFT	1
25	R016883-038	BOLT	2
26	R391249-17	SHOCK ABSORBER	1
27	R016883-039	CIRCLIP	2
28	R391249-43	FORK	1
29	R016883-040	RIVET - 4.0X10.0	2
30	R016883-041	U-SHAPED PROFILE	1
31	R207327-033	RUBBER PLATE	1
32	R016883-042	BUMPER SET	1
33	R016883-043	WASHER	1
34	R391249-44	THRUST WASHER KIT	1
35	R391249-12	TENSION SPRING	2
36	R016883-044	NUT - M12	1
37	R016883-045	SPRING BRACKET	1
38	R207327-039	PLUG	1
39	R016883-046	DOWEL PIN - 3.0X16	1
43	R007266-061	GUIDE	1
44	R007266-060	ROLLER	1
45	R016883-047	INDICATING TAPE	1
46	R007266-059	TENSION SPRING	1
47	R391249-52	BUSHING	1
49	R016883-048	ADJUSTMENT SPINDLE	1
50	R016883-049	SUSPENSION LOWER PART	1

BUCKET GROUP - 46m³ NI-BASIN, LIP

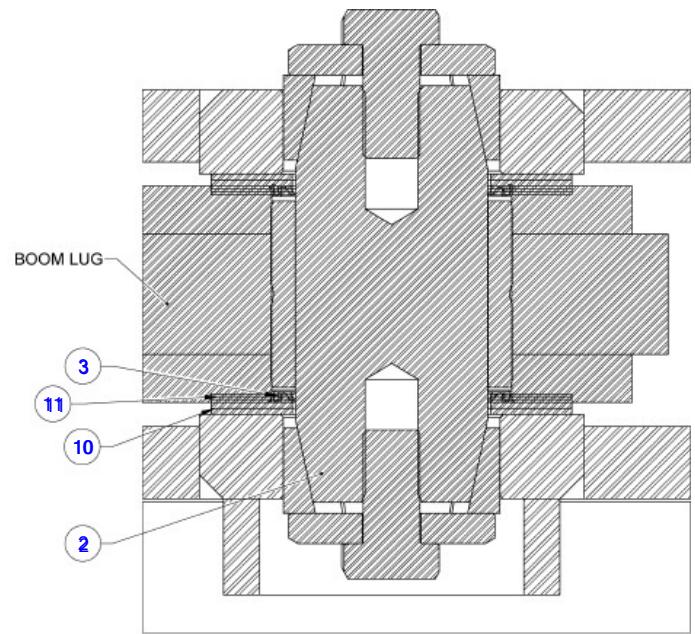
BUCKET GROUP - 46m³ NI-BASIN, LIP

Item No.	Part Number	Part Name	Qty.
1	RH011428	BUCKET INSTLN - C/W NI-BASIN CUTTING EDGE	1
2	RH011429	STD BUCKET INSTLN - R. FR HYD. COMP	1
3	RH010733	STD BUCKET INSTLN - Hyd. Plumbing	1

BUCKET INSTLN - C/W NI-BASIN CUTTING EDGE

BUCKET INSTLN - C/W NI-BASIN CUTTING EDGE

TORQUE TO 516 LB-FT



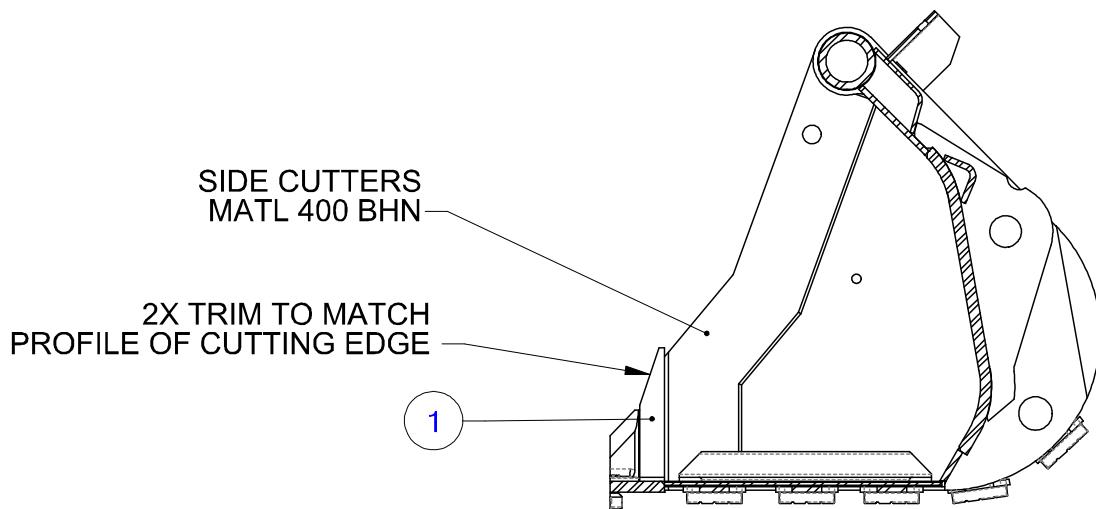
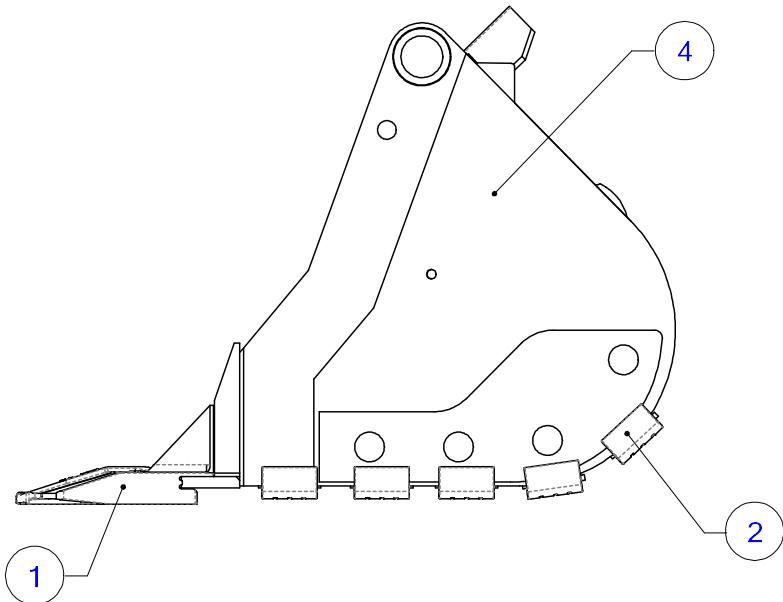
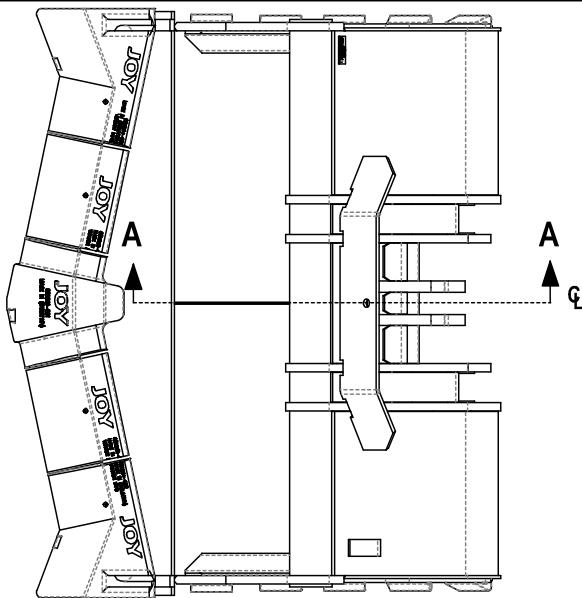
TORQUE TO 516 LB-FT

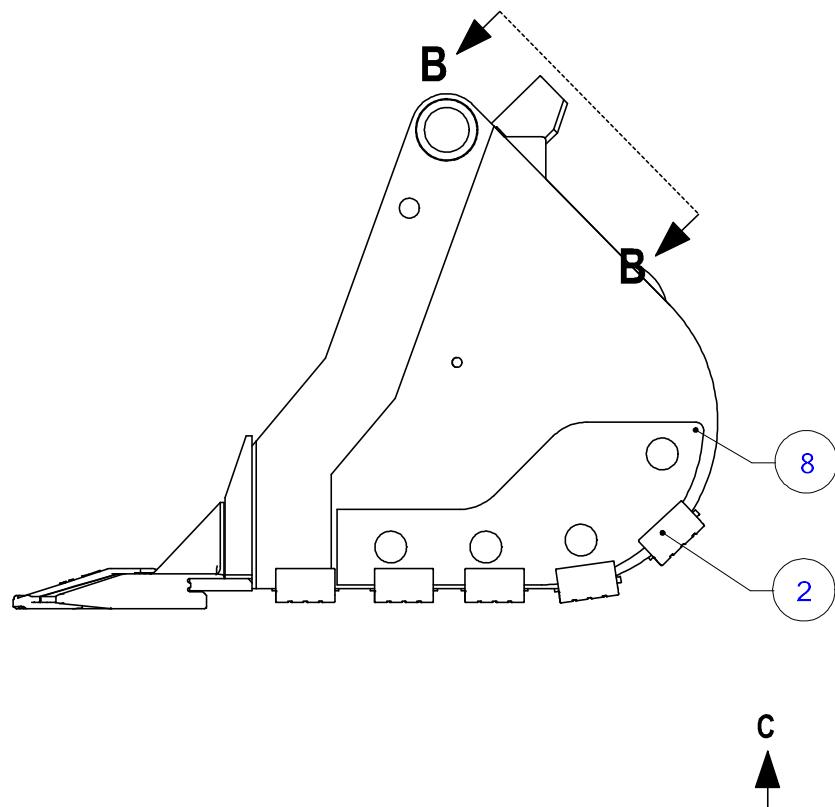
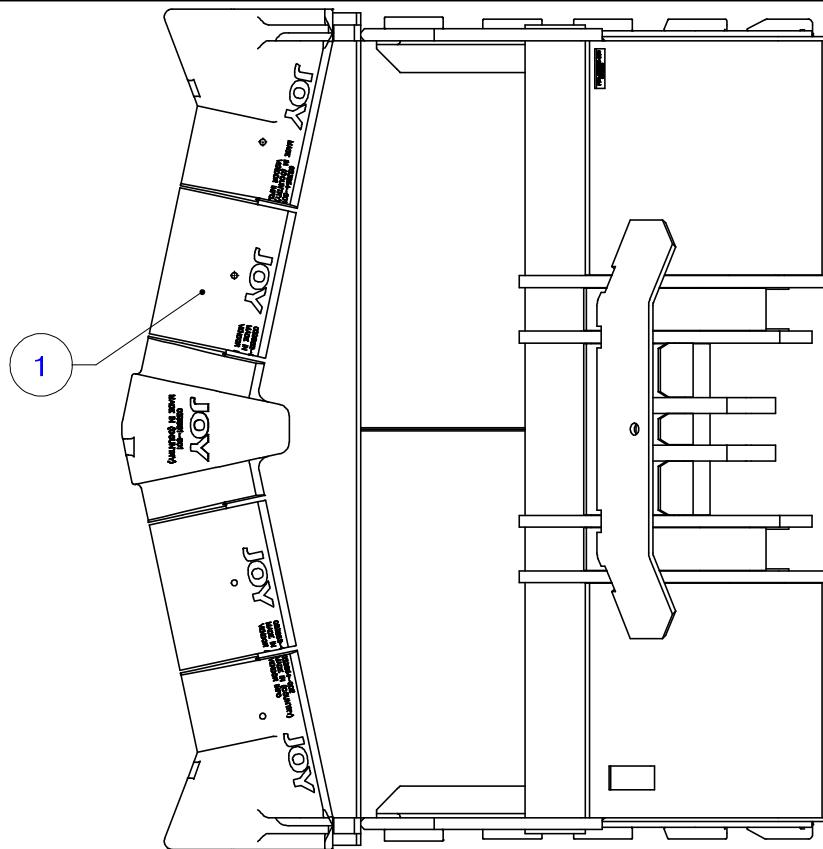
NOTE

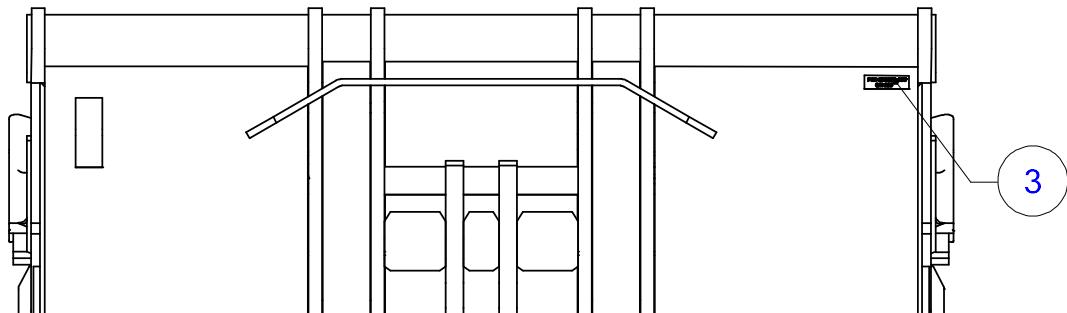
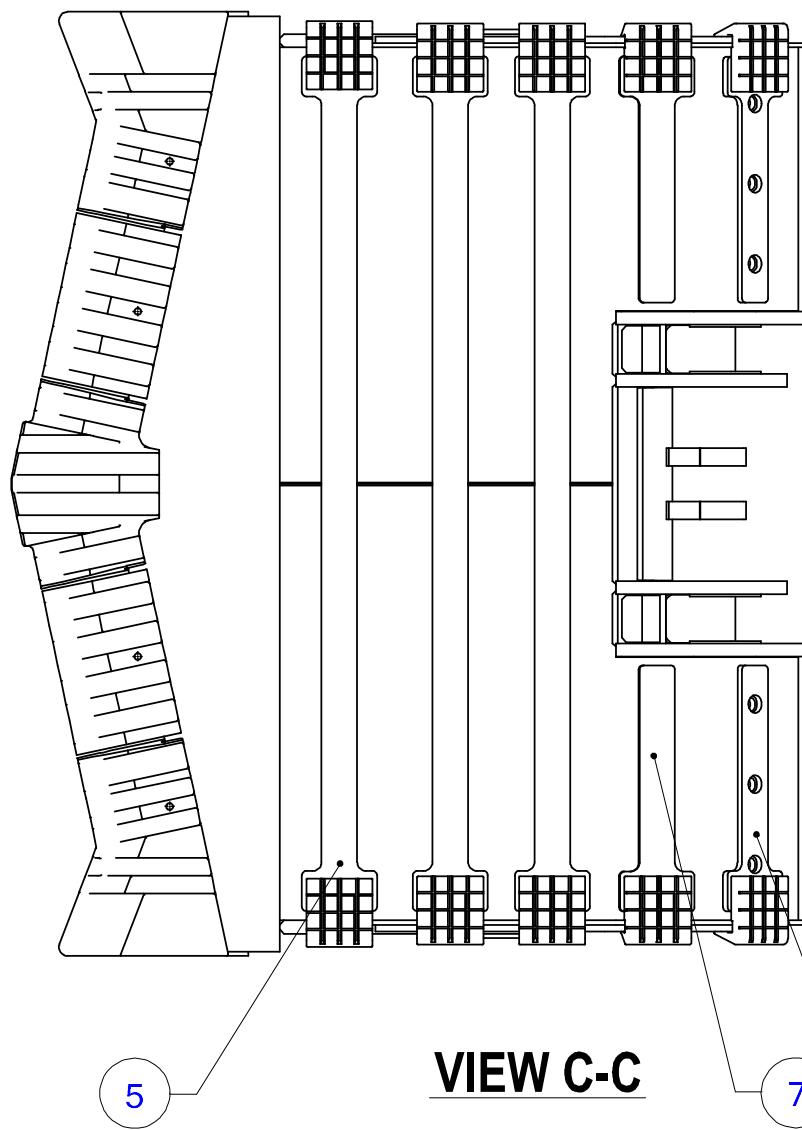
SEE PROCEDURE 420328 FOR EXPANDER PIN INSTALLATION

BUCKET INSTLN - C/W NI-BASIN CUTTING EDGE

Item No.	Part Number	Part Name	Qty.
1	RH000640	BUCKET WELD'T - NI-BASIN LIP, 98"ID	1
2	R391447-10	EXPANDER PIN ASS'Y - 4x8.5	2
3	R011532-001	GREASE SEAL	4
4	R6K1149	RUBBER SEAL - 3 3/4"	2
5	RH003712	EXPANDER PIN ASS'Y - 3.75X7.99	1
6	R007314-001	PLATE, BUCKET COVER	2
7	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	4
8	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	4
9	R001114-001	SHIM - 7.5x3.875x0.06	6
10	R001319-001	SHIM - 7.5x4.125x0.125	8
11	R001115-001	SHIM - 7.5x4.125x0.06	12

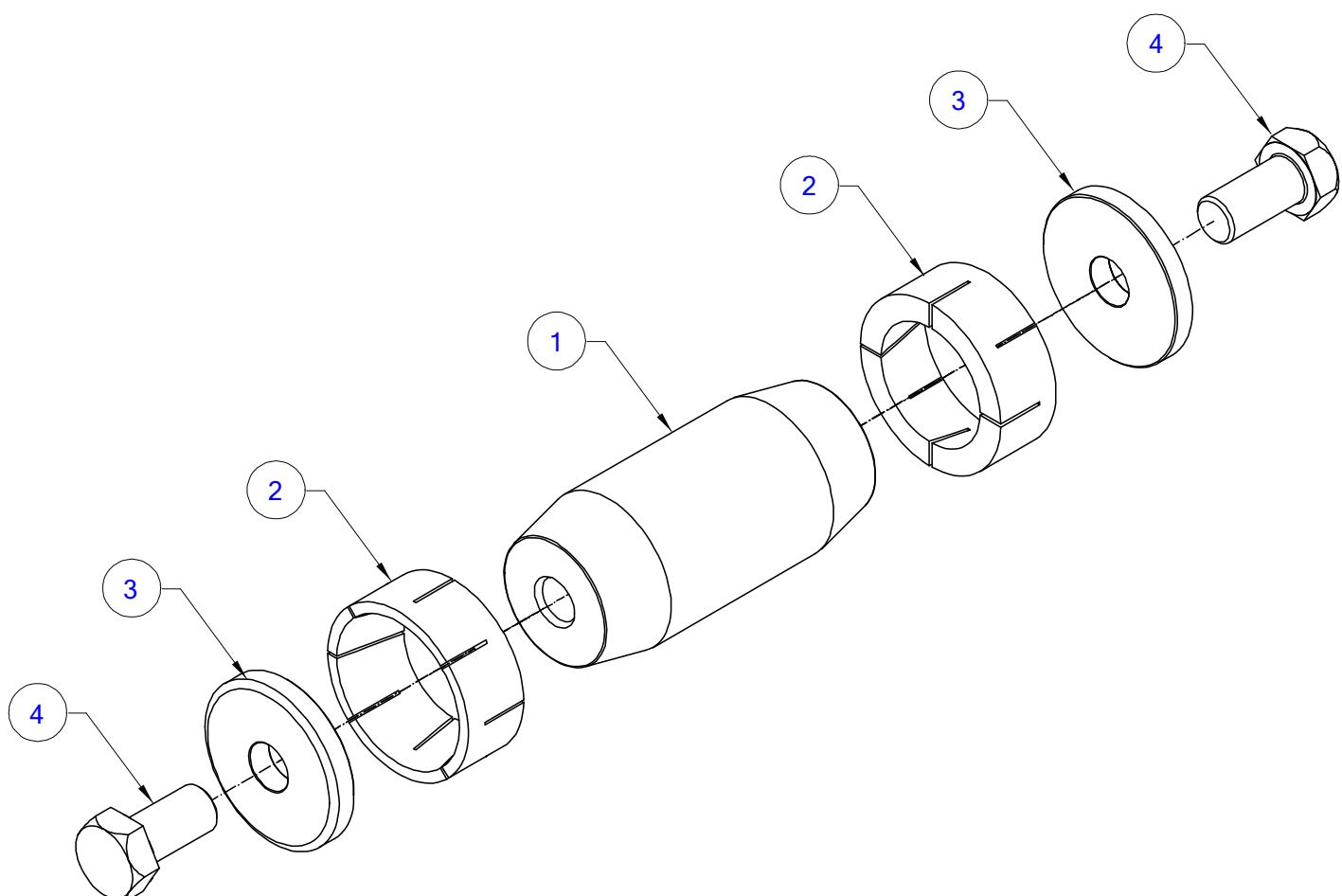
BUCKET WELD'T - NI-BASIN LIP, 98"ID**SECTION A-A**

BUCKET WELD'T - NI-BASIN LIP, 98"ID

BUCKET WELD'T - NI-BASIN LIP, 98"ID**SECTION B-B****VIEW C-C**

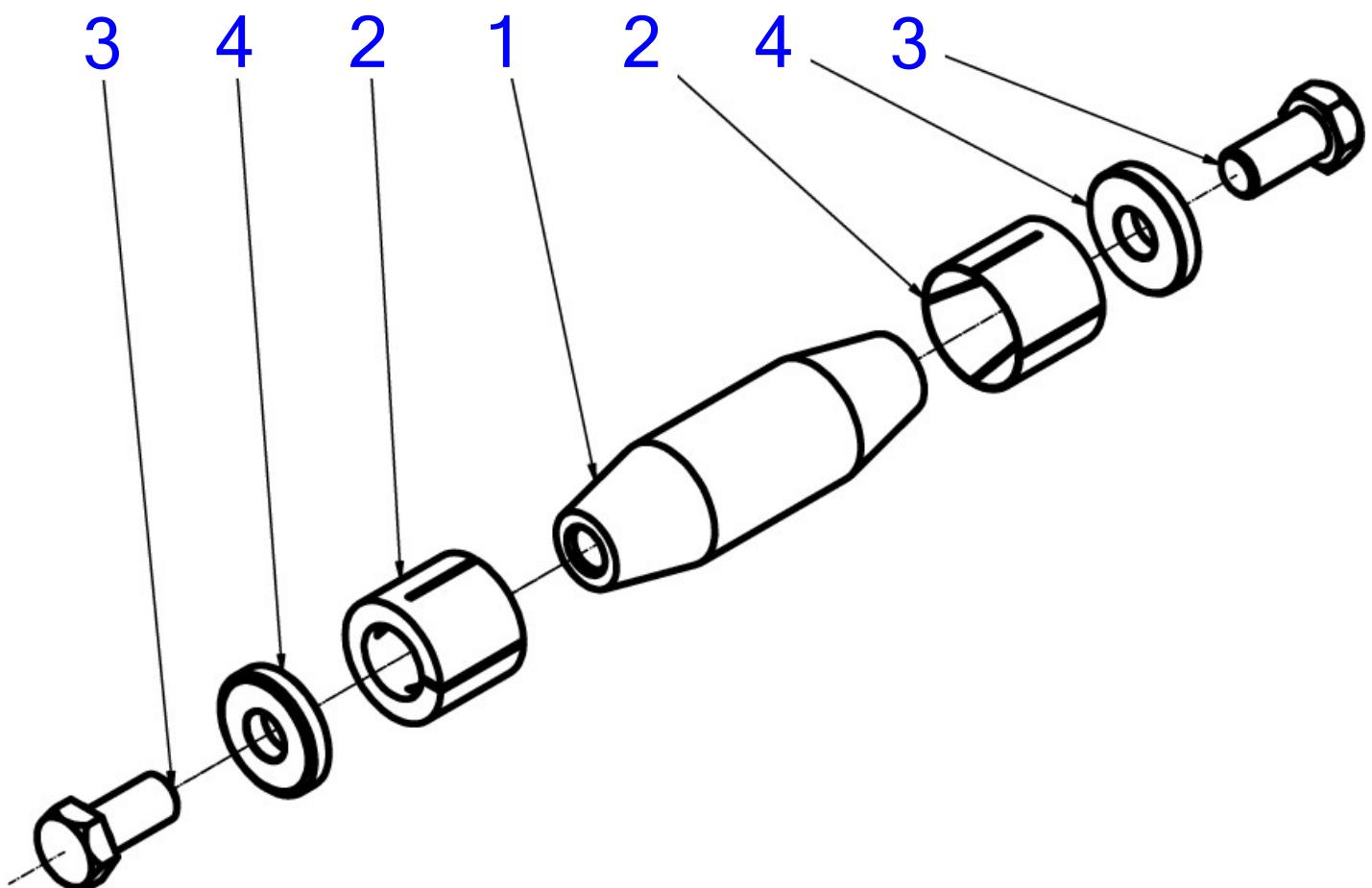
BUCKET WELD'T - NI-BASIN LIP, 98"ID

Item No.	Part Number	Part Name	Qty.
1	RLP18098	EZ FILL LIP	1
2	R030973-002	HEEL SHROUD	1
3	R037804-001	SERIAL & PART # BLOCK	1
4	RH001584	BUCKET MACH'G	1
5	RH000664	WEAR STRAP	3
6	RH000665	WEAR STRAP	2
7	RH000668	WEAR STRAP	2
8	RH000663	SIDE WEAR PLATE	2

ASSY, EXPANSION PIN 4 X 8.5

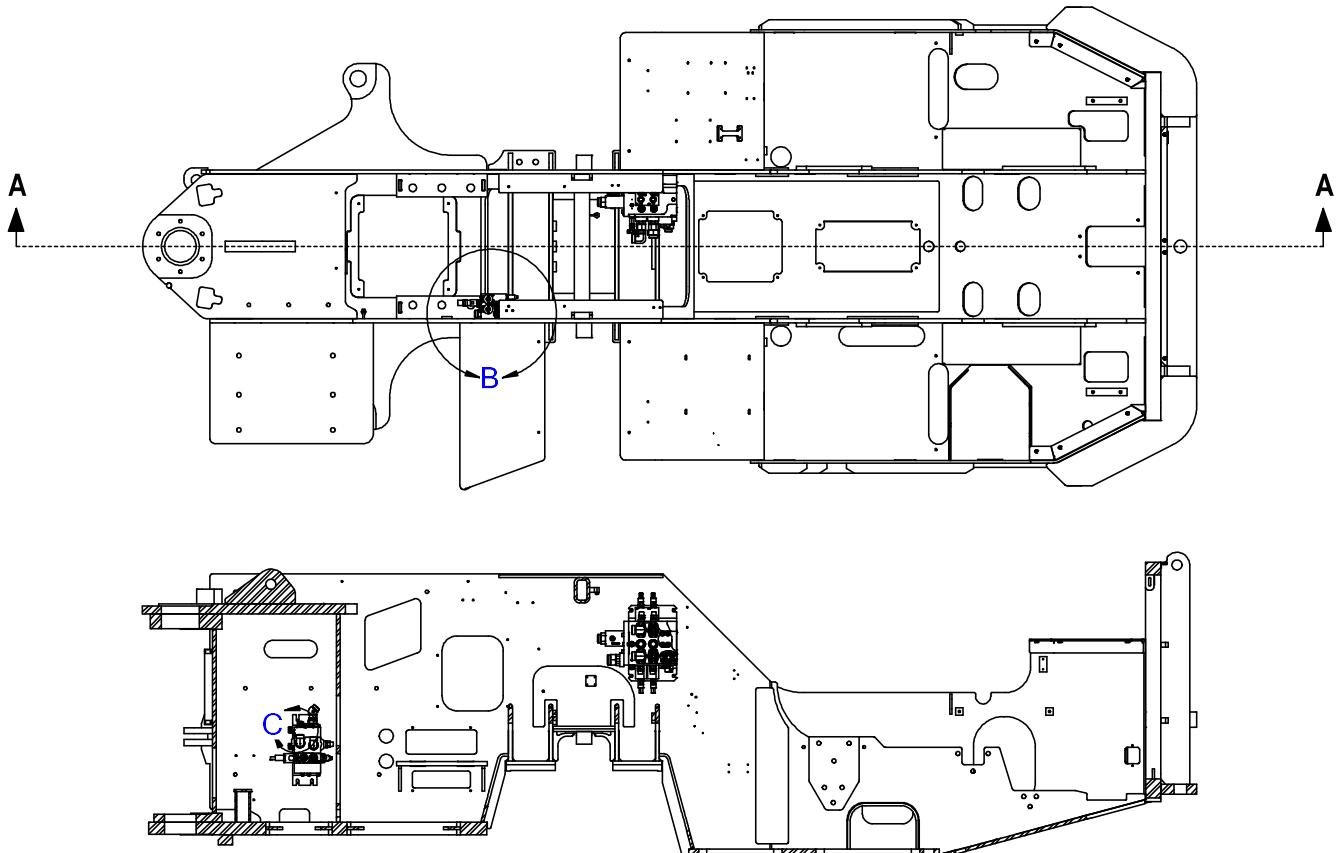
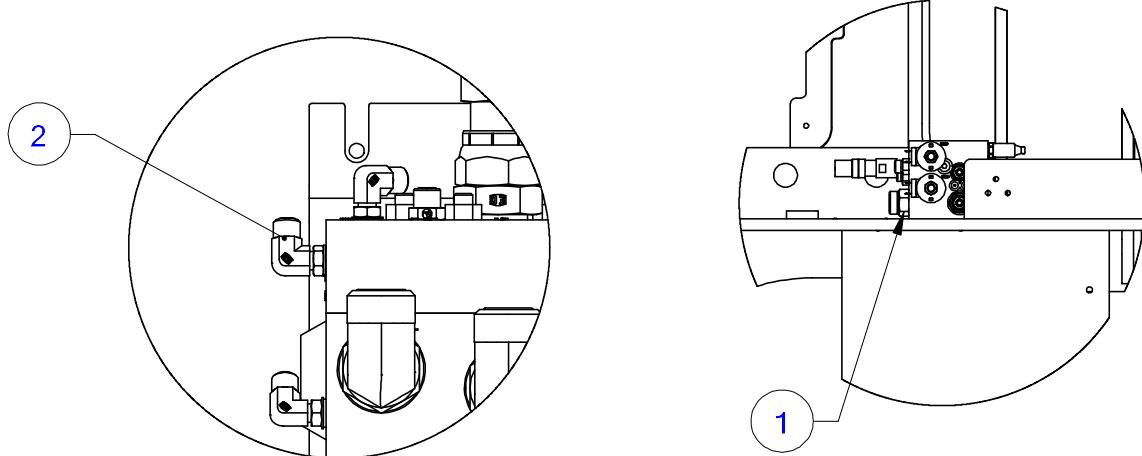
ASSY, EXPANSION PIN 4 X 8.5

Item No.	Part Number	Part Name	Qty.
1	RH008903	AXLE	1
2	RH008904	SLEEVE	2
3	R391447-23	WASHER, LEFT	2
4	R391447-24	BOLT - M30x2	2

EXPANDER PIN ASS'Y - 3.75X7.99

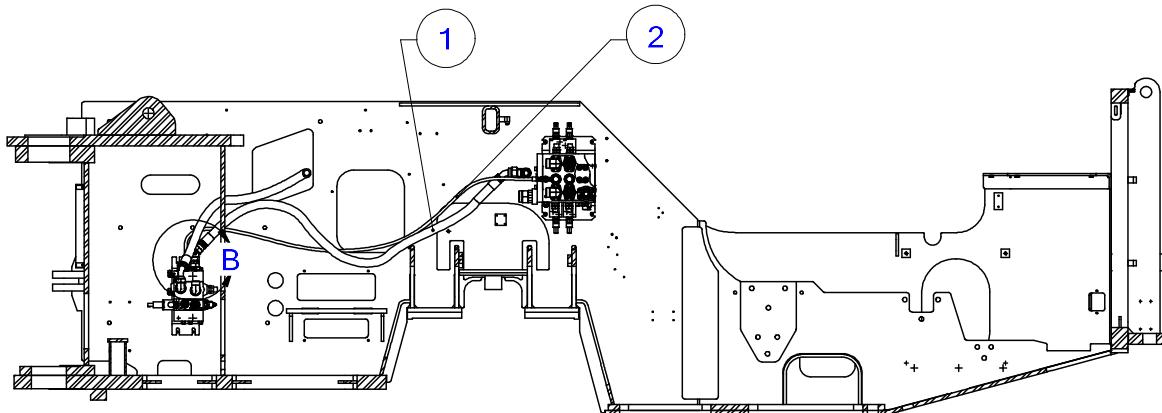
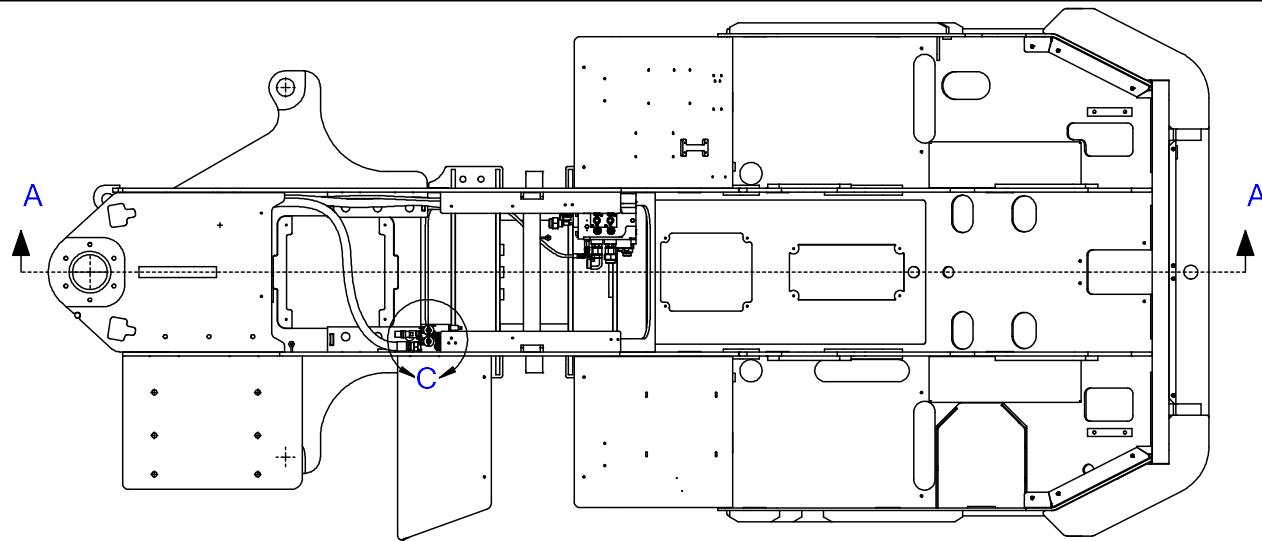
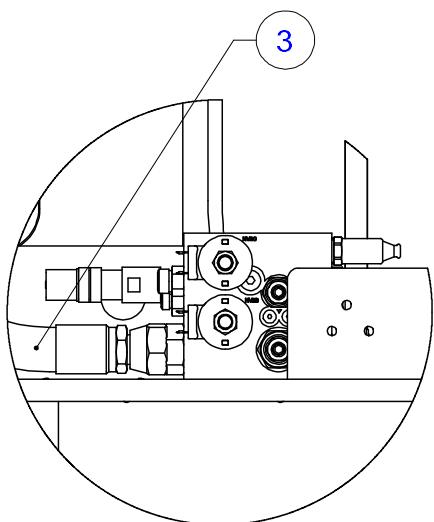
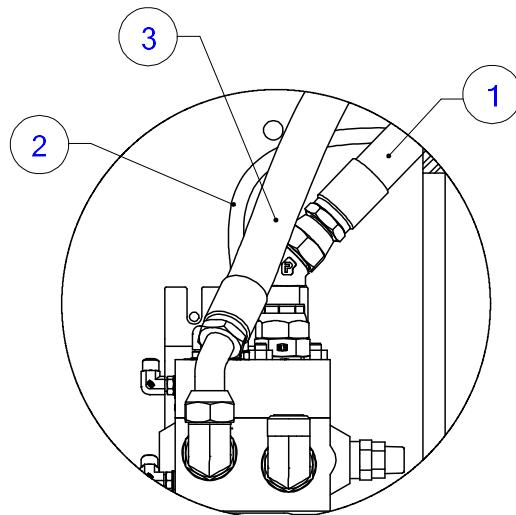
EXPANDER PIN ASS'Y - 3.75X7.99

Item No.	Part Number	Part Name	Qty.
1	RH003823	AXLE	1
2	RH003824	SLEEVE	2
3	R391447-24	BOLT - M30x2	2
4	R391447-23	WASHER, LEFT	2

STD BUCKET INSTLN - R. FR HYD. COMP**SECTION A-A****DETAIL C****DETAIL B**

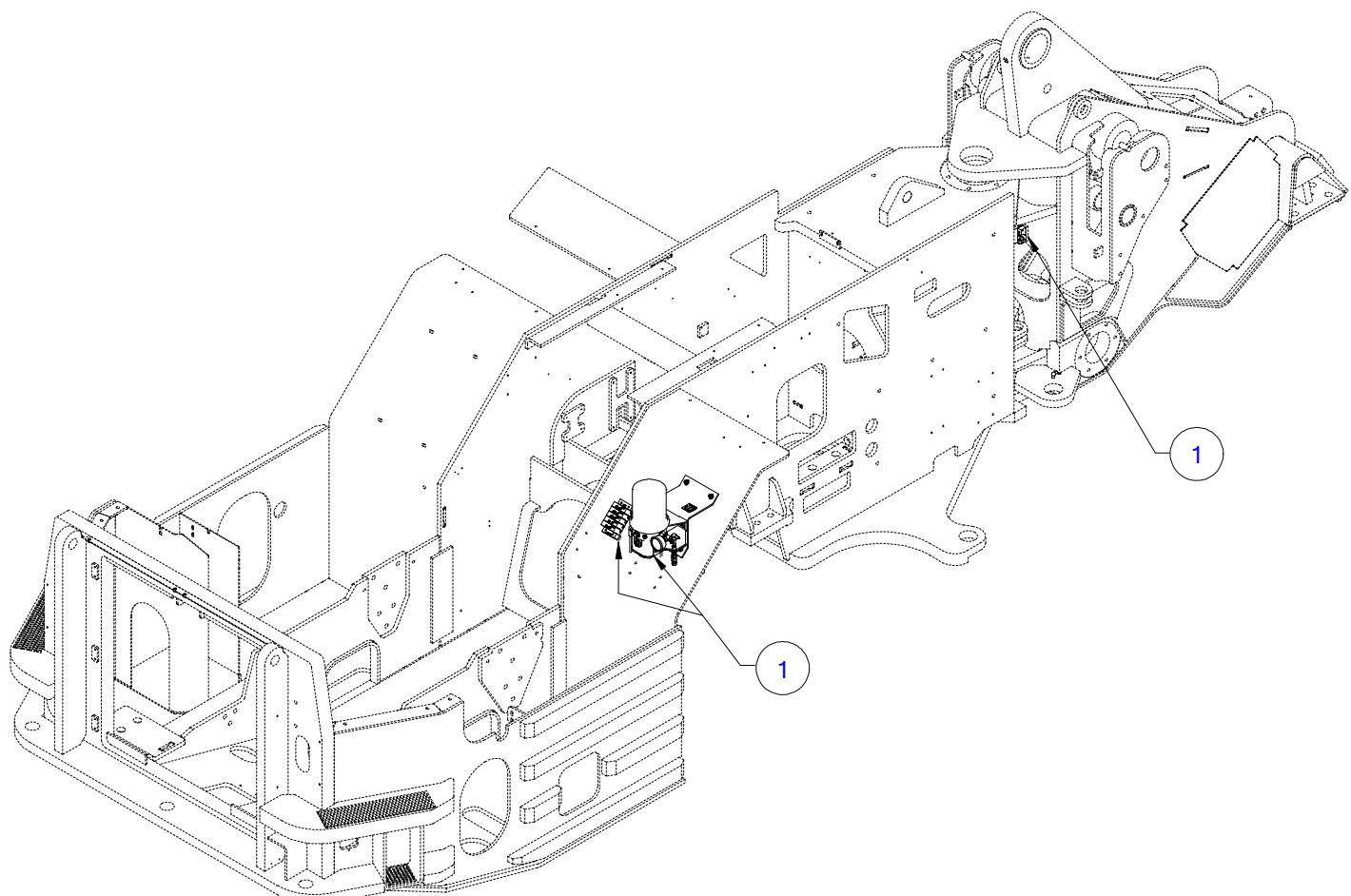
STD BUCKET INSTLN - R. FR HYD. COMP

Item No.	Part Number	Part Name	Qty.
1	R118030	ADAPTER - ST,#16ORB,M,#16ORFS,M	1
2	R034380-001	ELBOW - 90,#4ORFS,M,#4BSPP,M	1

STD BUCKET INSTLN - Hyd. Plumbing**SECTION A-A****DETAIL C****DETAIL D**

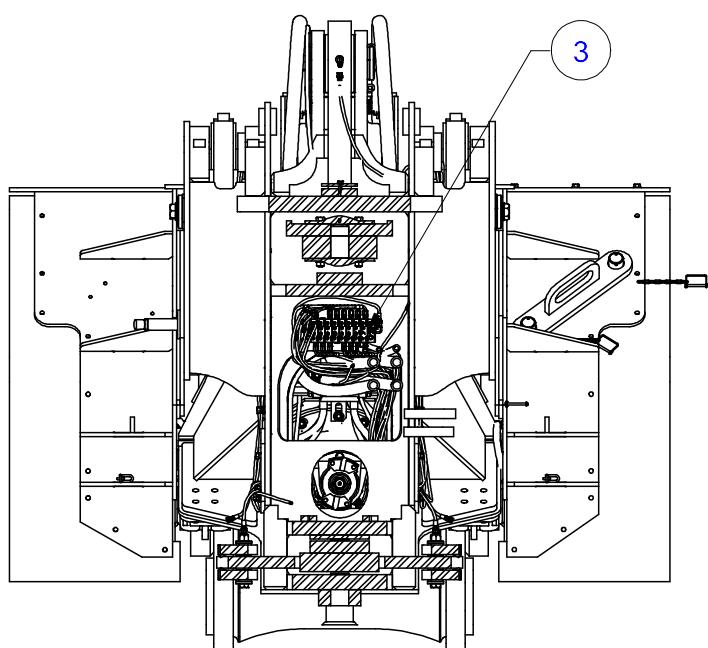
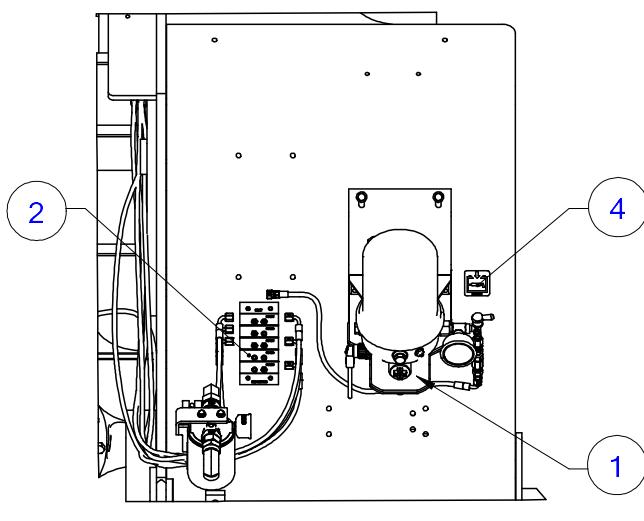
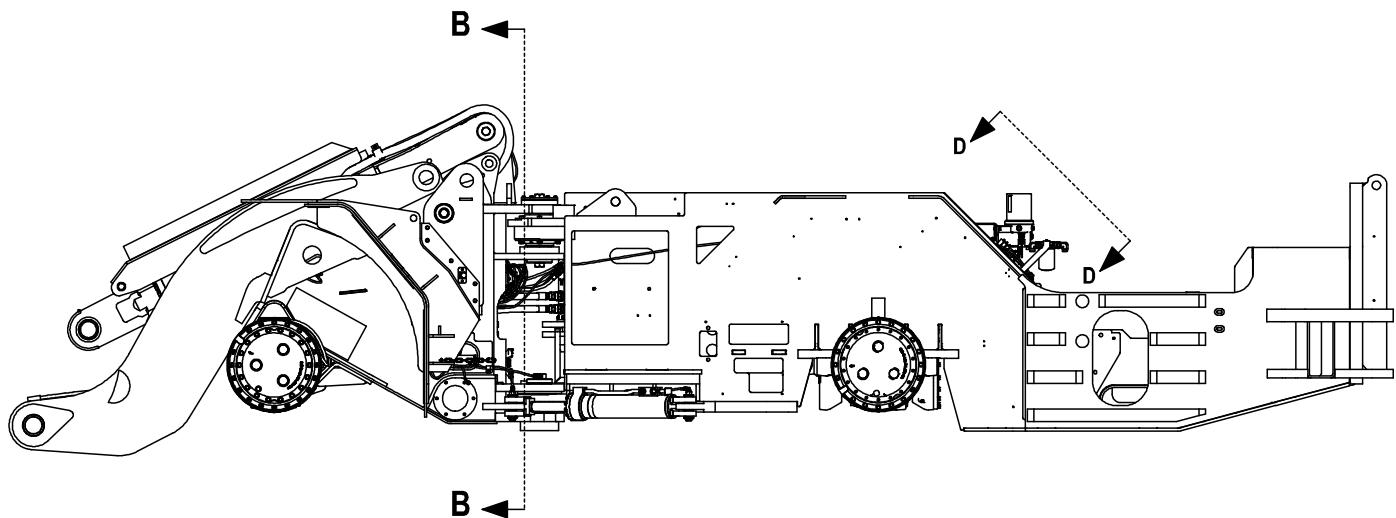
STD BUCKET INSTLN - Hyd. Plumbing

Item No.	Part Number	Part Name	Qty.
1	HM16FF2N3N068B	HOSE, HYD, 16, ORS, F, ST, 45, 068, BS	1
2	HM04FF2N2N080N	HOSE, HYD, 04, ORS, F, ST, ST, 080	1
3	HM16FF2N3N064N	HOSE, HYD, 16, ORS, F, ST, 45, 064	1

AUTOMATIC LUBRICATION SYSTEM**ITEM NOT SHOWN****2 ASSY - AUTOMATIC LUBRICATION ROUTING**

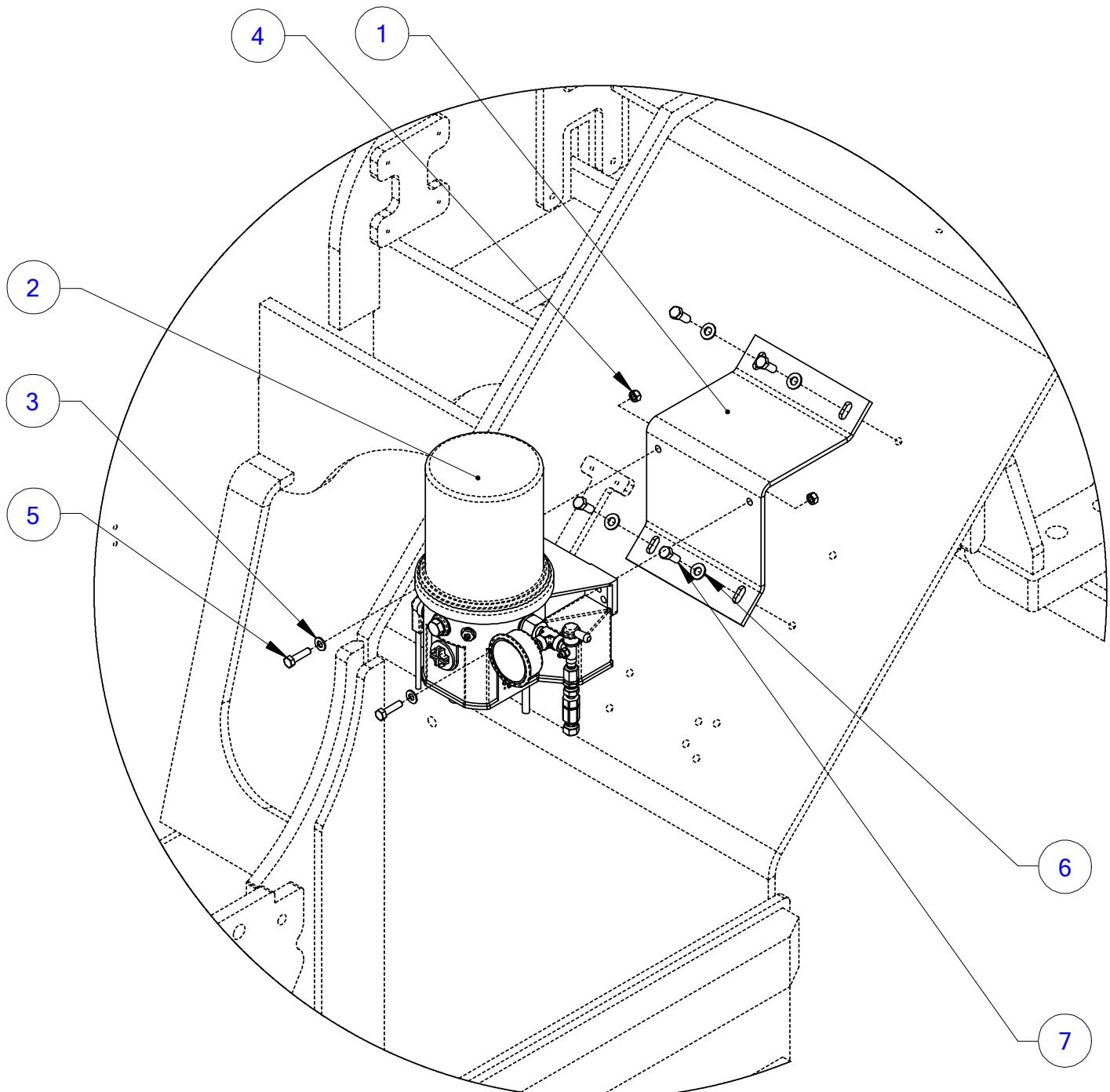
AUTOMATIC LUBRICATION SYSTEM

Item No.	Part Number	Part Name	Qty.
1	RH001209	AUTOMATIC LUBRICATION COMPONENTS ASS'Y	1
2	RH001251	AUTOMATIC LUBRICATION ROUTING ASS'Y	REF.

AUTOMATIC LUBRICATION COMPONENTS ASS'Y**SECTION B-B**

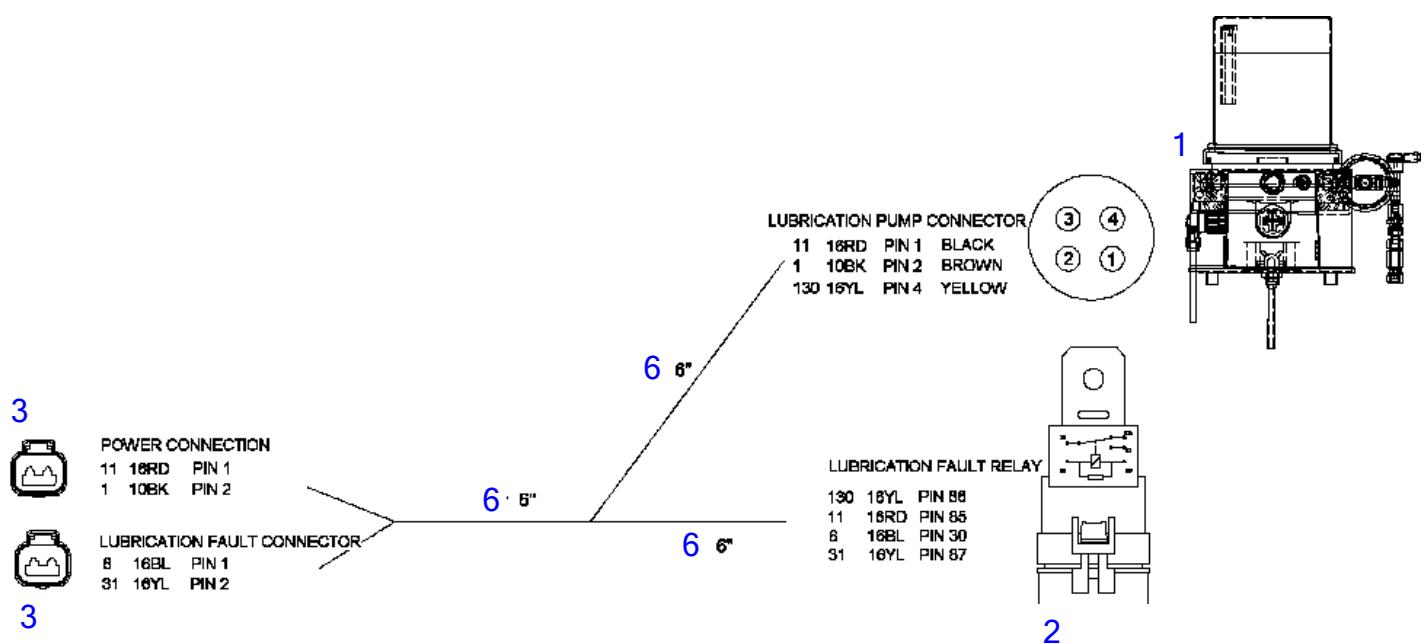
AUTOMATIC LUBRICATION COMPONENTS ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH001255	AUTO LUBRICATION PUMP ASS'Y	1
2	RH001256	AUTOLUBE ASS'Y - R. GREASE BLOCK	1
3	RH001257	AUTOLUBE ASS'Y - F. FR. GREASE BLOCK	1
4	RH004018	TAGS - GREASE FILL, ISO	1

AUTO LUBRICATION PUMP ASS'Y

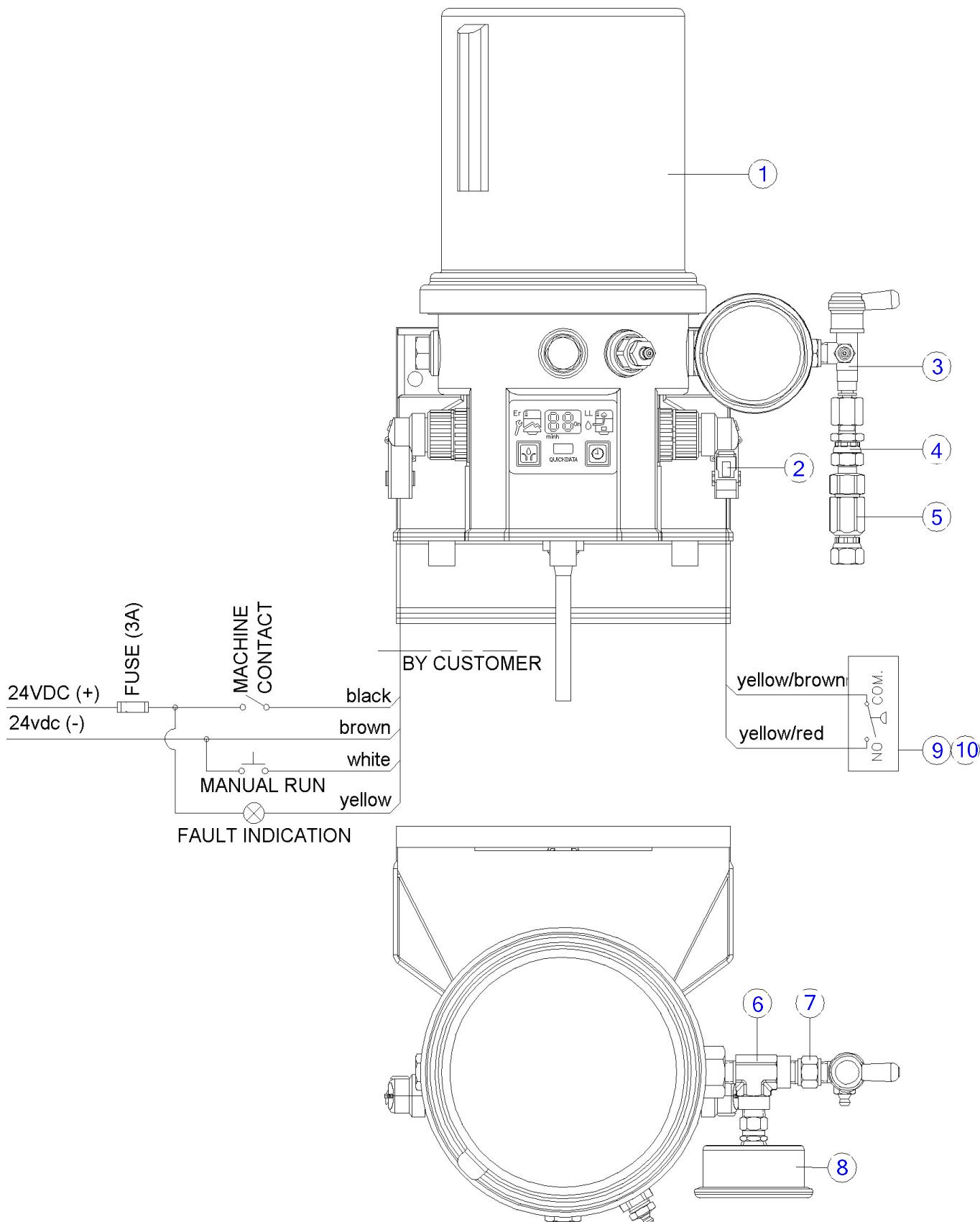
AUTO LUBRICATION PUMP ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH001210	MOUNT	1
2	RH000922	LUBRICATION PUMP ASS'Y	1
3	R800738	WASHER, FLAT - N,0.3125,0.063T,300HV,L9,CZ	2
4	RB1119	NUT, HEX - 0.3125-18NC,G8,CZ	2
5	R106635	BOLT	2
6	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	4
7	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	4

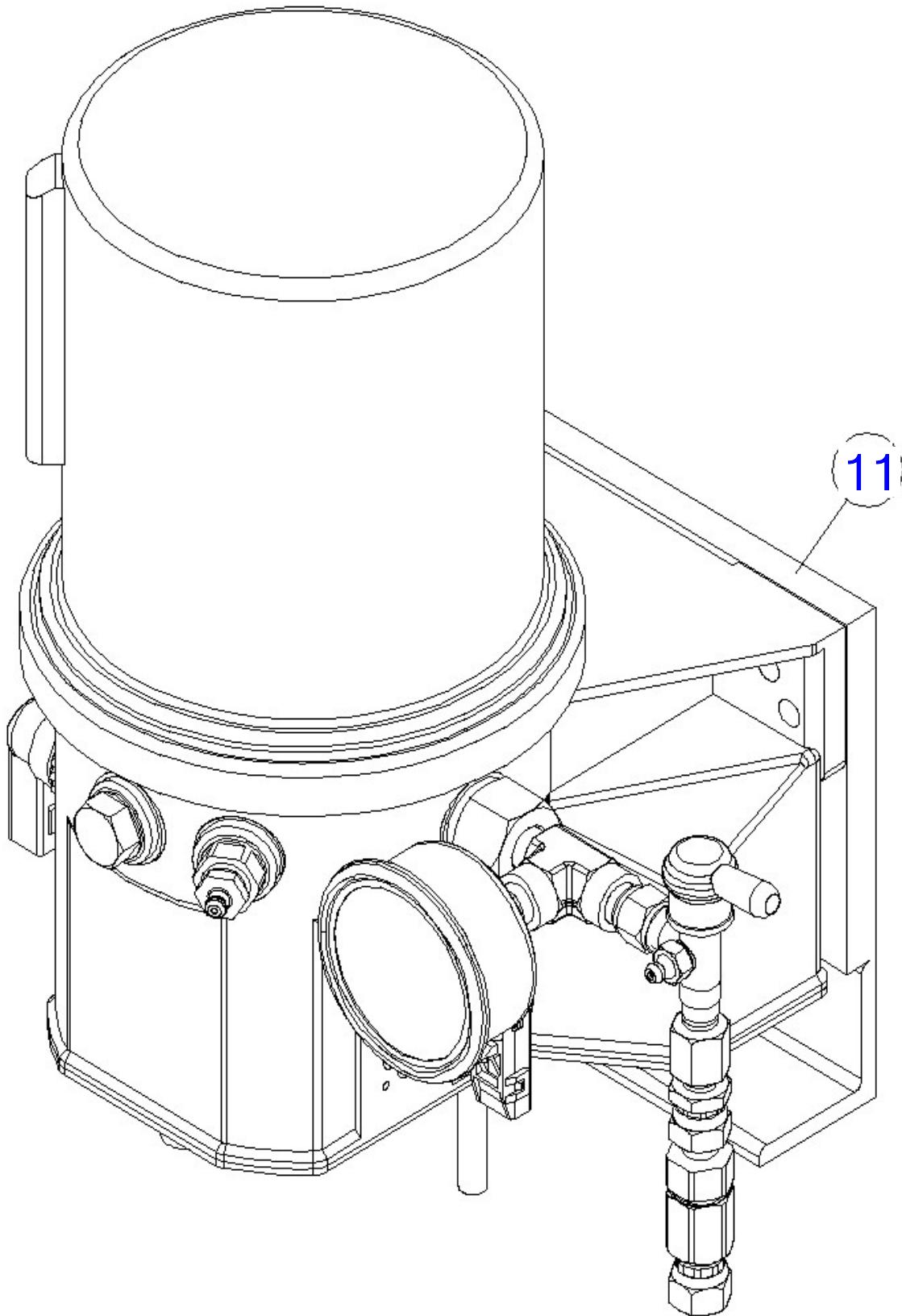
LUBRICATION PUMP ASS'Y

LUBRICATION PUMP ASS'Y

Item No.	Part Number	Part Name	Qty.
1	RH001352	LUBE PUMP - 24V	1
2	R001979-003	RELAY - 24V c/w Connector & Socket	1
3	RH001265	CONNECTOR - 2 PIN, DEUTSCH DT	2
6	R144663-001	BLACK LOOM - 5/16"	REF.

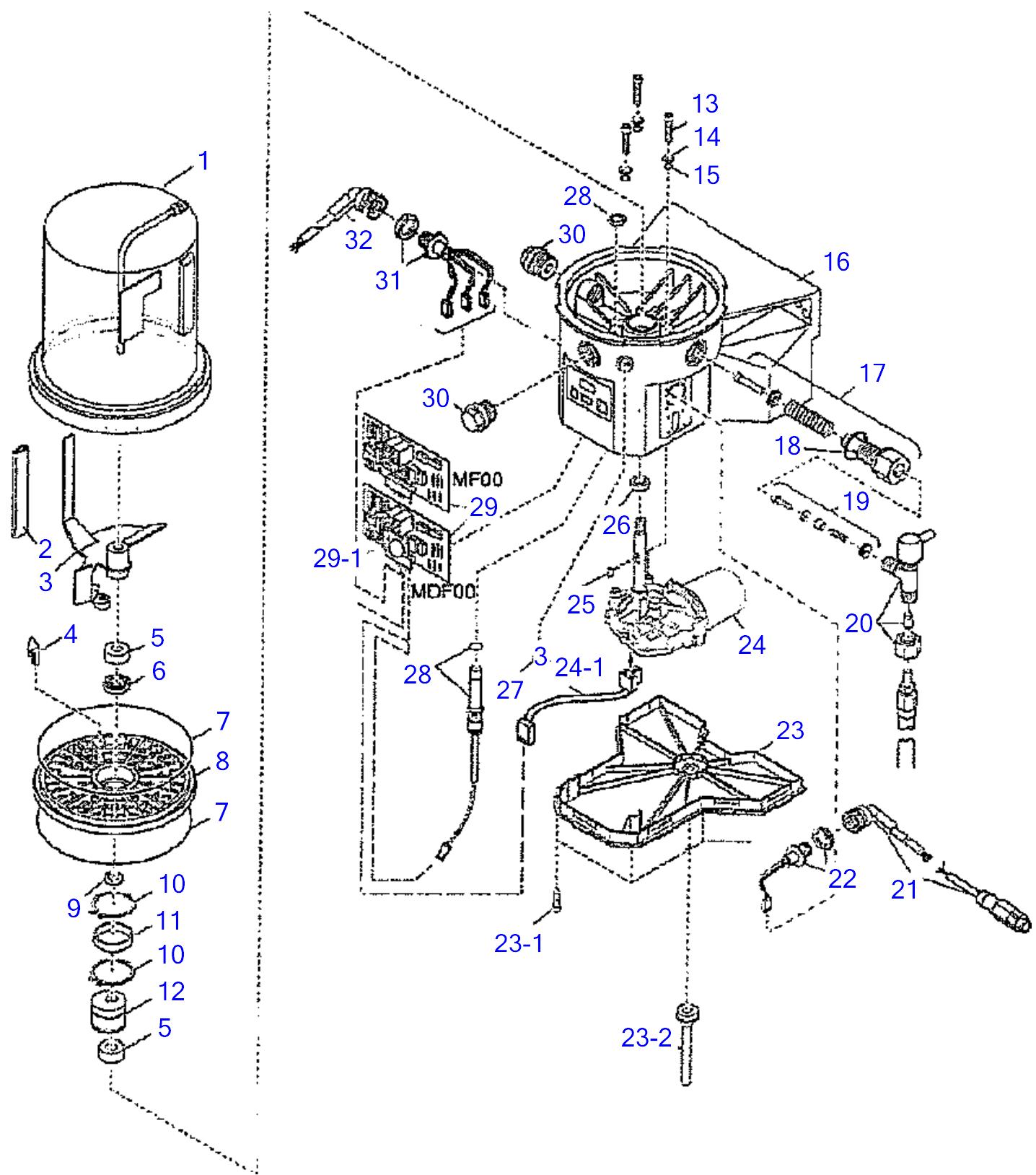
LUBE PUMP - 24V

LUBE PUMP - 24V



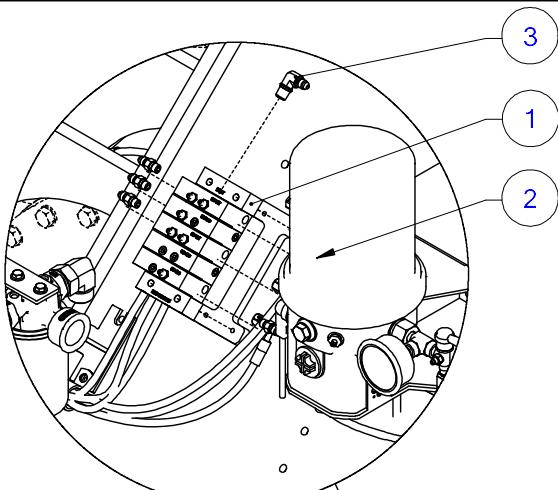
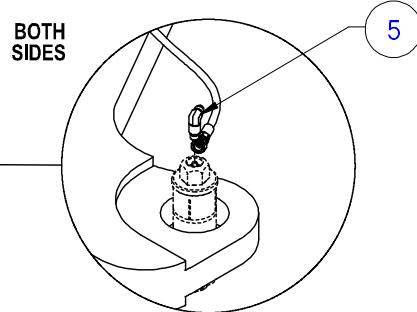
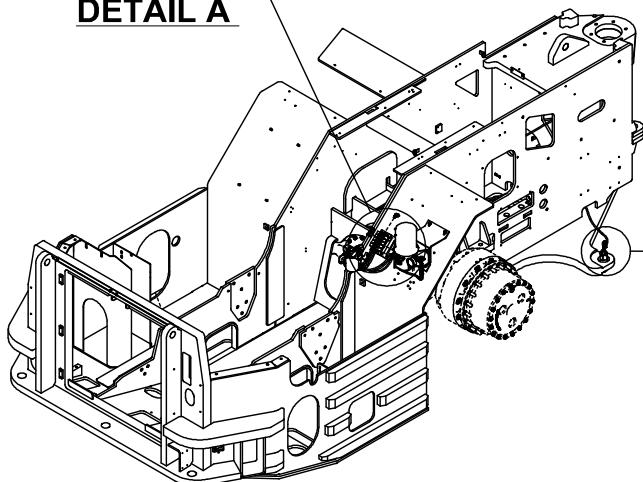
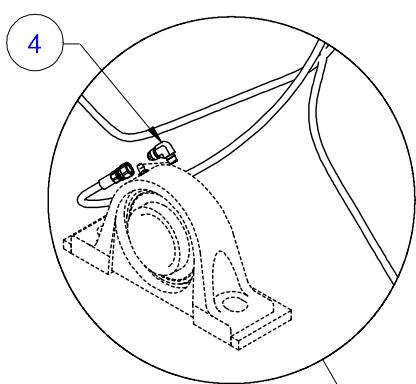
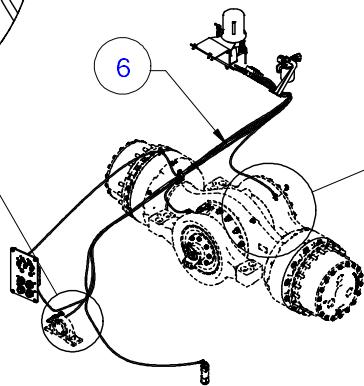
LUBE PUMP - 24V

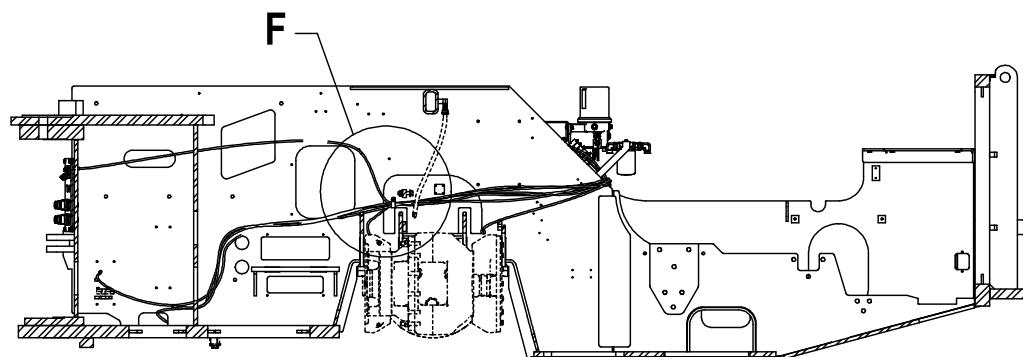
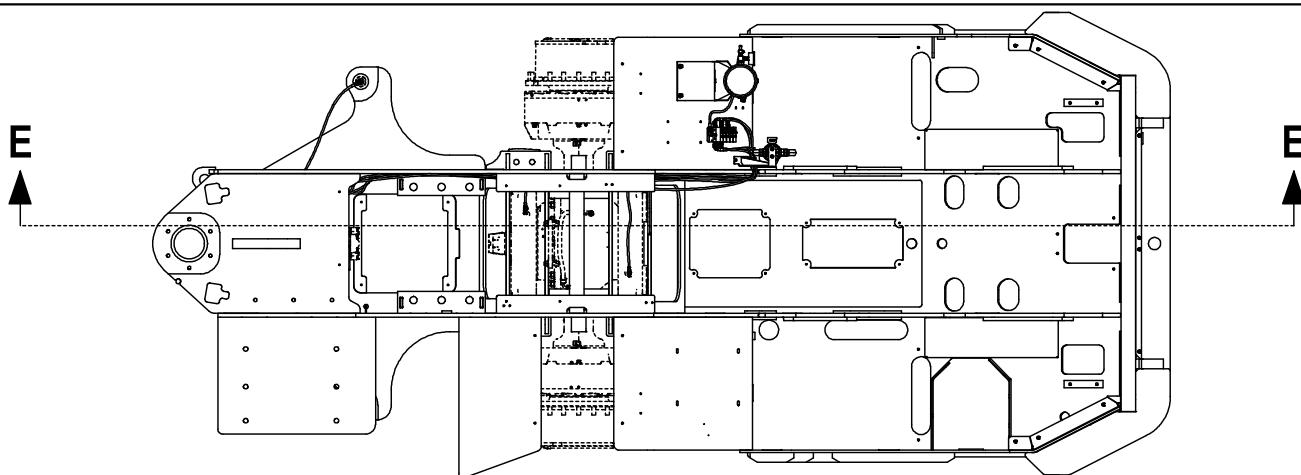
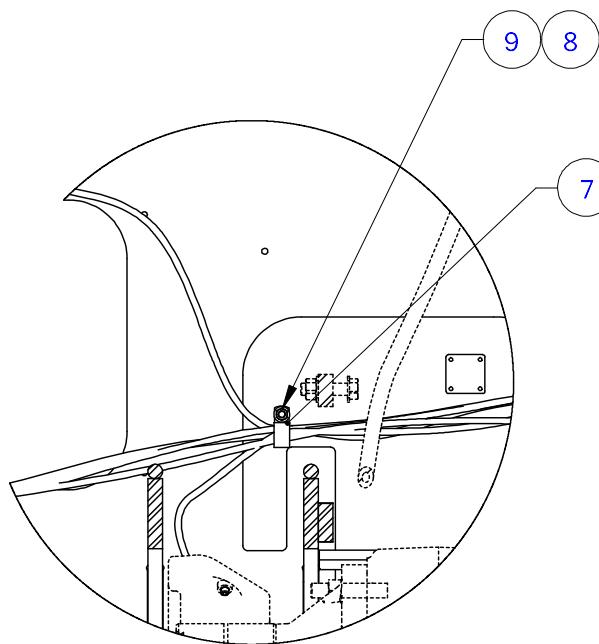
Item No.	Part Number	Part Name	Qty.
1	R012814-002	LUBE PUMP	1
2	RH003664	CABLE ASS'Y - 4 WIRE	1
3	R204881	PRESSURE RELIEF ASS'Y	1
4	R018301-012	ADAPTER UNION	1
5	R018301-013	IN-LINE FILTER	1
6	R005486-005	MALE RUN TEE - 1/4	1
7	R011987-108	NIPPLE	1
8	R015378-010	GAUGE	1
9	R012814-004	CYCLE SWITCH	1
10	RH001702	STRAIN RELIEF CONNECTOR	1
11	R009803-102	BRACKET - PUMP	1

LUBE PUMP

LUBE PUMP

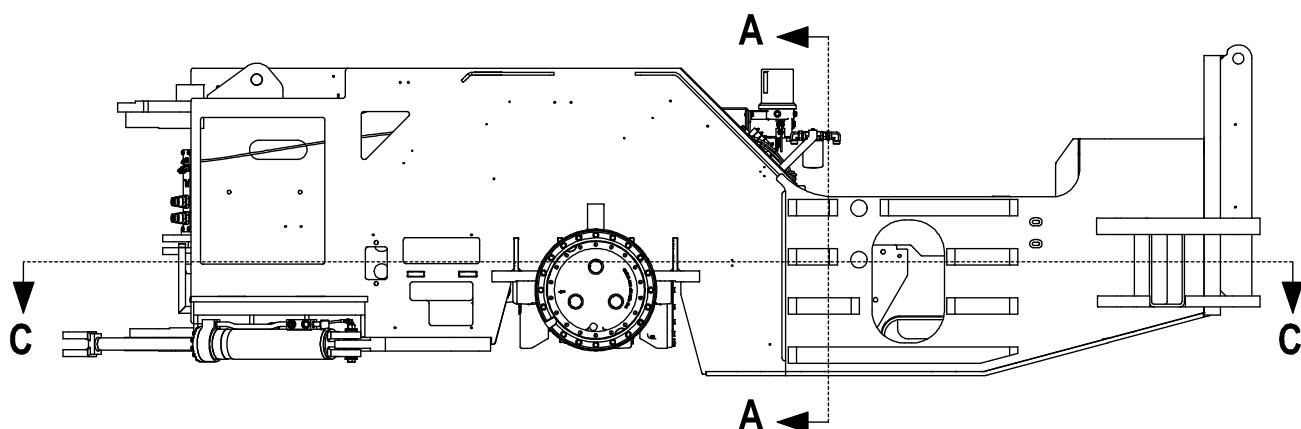
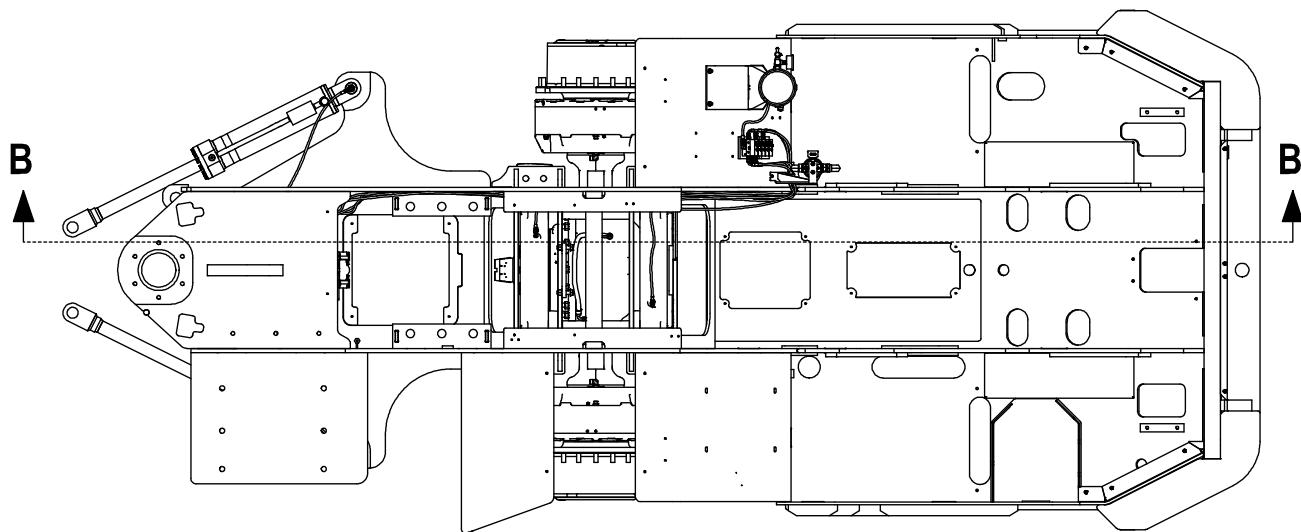
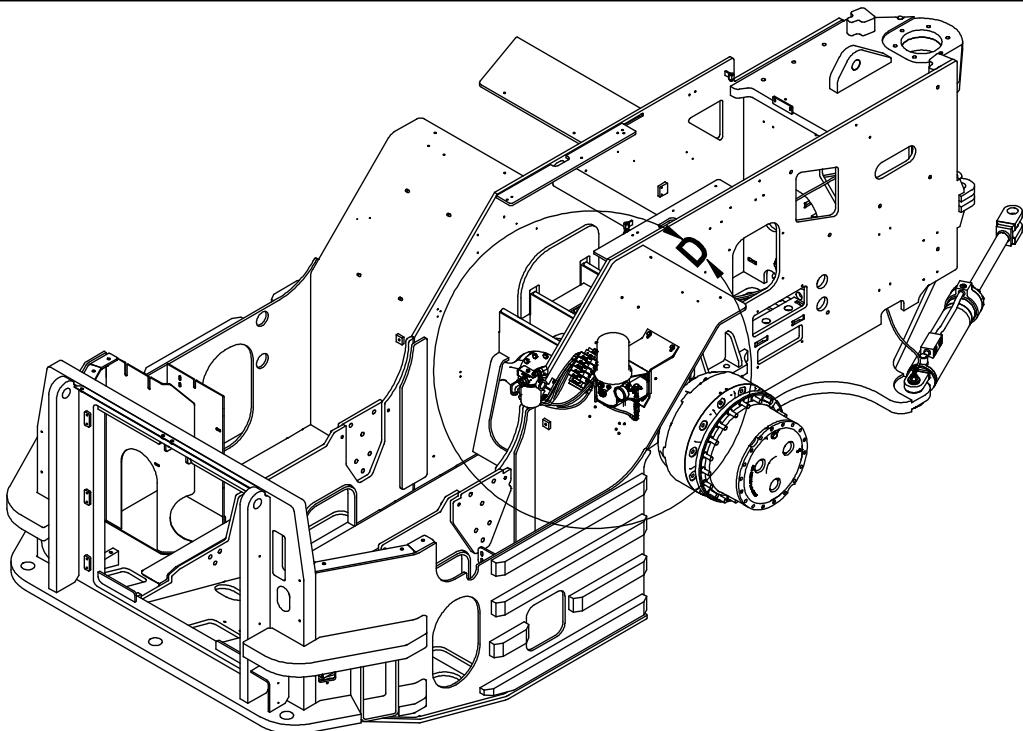
Item No.	Part Number	Part Name	Qty.
1	R012814-006	RESERVOIR	1
2	R012814-007	HOSE	1
3	R012814-008	STIRRING PADDLE	1
4	R012814-009	CONTROL CAM	1
5	R012814-010	INNER RING	2
6	R012814-011	GROOVED BALL BEARING	1
7	R012814-012	O-RING	2
8	R012814-013	INTERMEDIATE BOTTOM	1
9	R012814-014	SHIM	1
10	R012814-015	SNAP RING	2
11	R012814-016	PRESSURE RING	1
12	R012814-017	ECCENTRIC	1
13	R012814-018	SELF-TAPPING SCREW - HEXAGON	3
14	R012814-019	WASHER	3
15	R012814-020	O-RING	3
16	R012814-021	HOUSING	1
17	R005486-003	PUMP ELEMENT	1
18	R012814-022	SEALING RING	1
19	R012814-023	CHECK VALVE	1
20	R012814-024	PRESSURE RELIEF VALVE	1
21	R012814-025	PISTON DETECTOR	1
22	R012814-026	BAYONET PLUG	1
23	R012814-027	HOUSING COVER	1
23-1	R012814-028	SCREW	10
23-2	R012814-029	DRAIN HOSE	1
24	R012814-030	MOTOR - 24 VDC	1
24-1	R012814-031	MOTOR CONNECTION - NEW	1
25	R012814-032	WOODRUFF KEY	1
26	R012814-033	ROTARY SHAFT SEAL	1
27	R012814-034	HYDRAULIC LUBE FITTING	1
28	R012814-035	MAGNETIC SWITCH FOR LOW-LEVEL CONTROL	1
29	R012814-005	CIRCUIT BOARD	1
29-1	R012814-036	DATALOGGER	1
30	R012814-037	CLOSURE PLUG	2
31	R012814-038	BAYONET PLUG	1
32	R012814-039	BAYONET CABLE	1

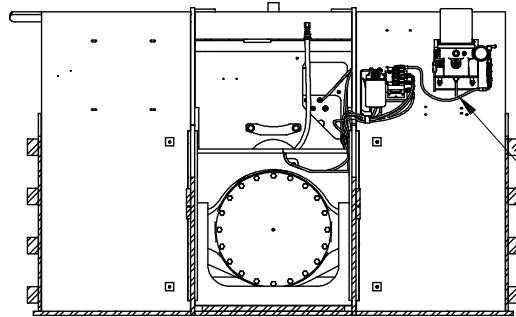
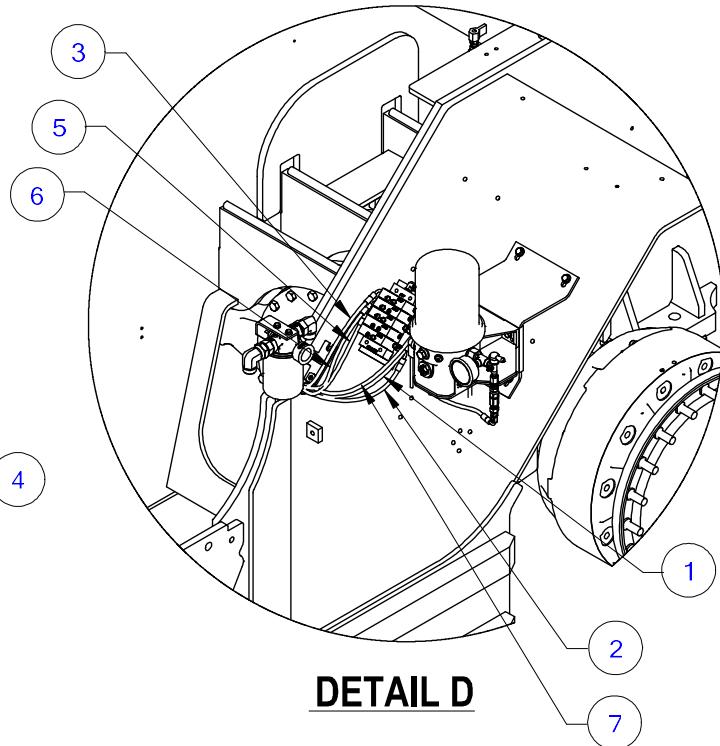
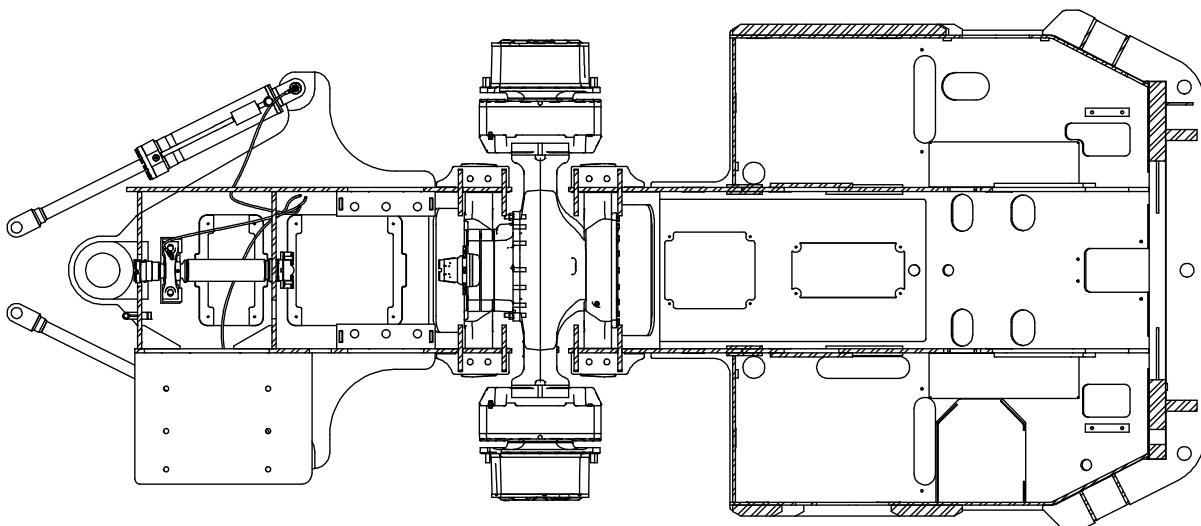
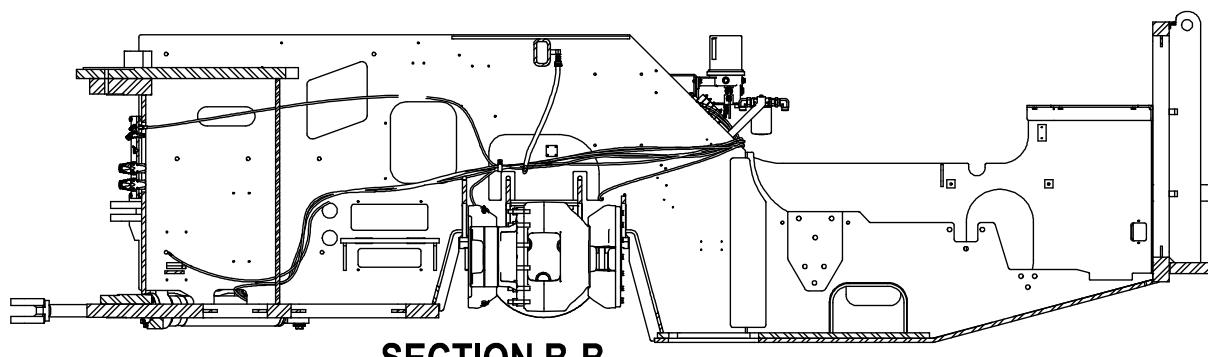
AUTOLUBE ASS'Y - R. GREASE BLOCK**DETAIL A****DETAIL B****DETAIL C****DETAIL D**

AUTOLUBE ASS'Y - R. GREASE BLOCK**SECTION E-E****DETAIL F**

AUTOLUBE ASS'Y - R. GREASE BLOCK

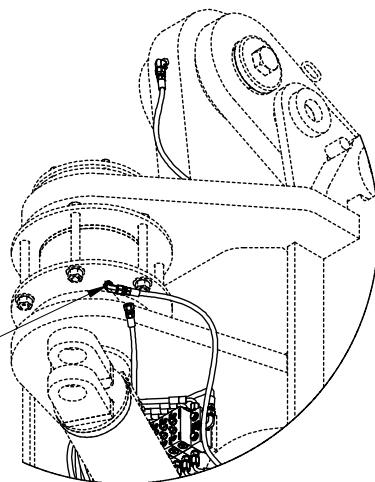
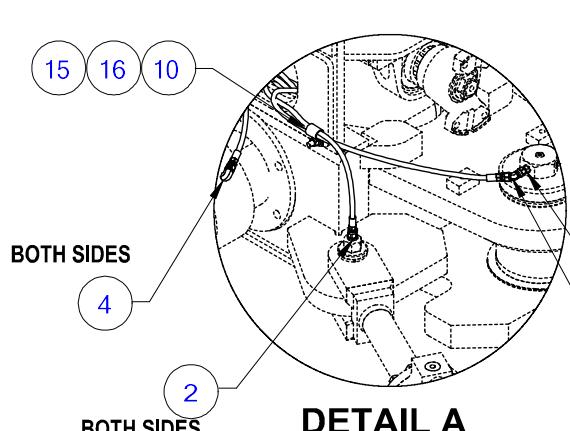
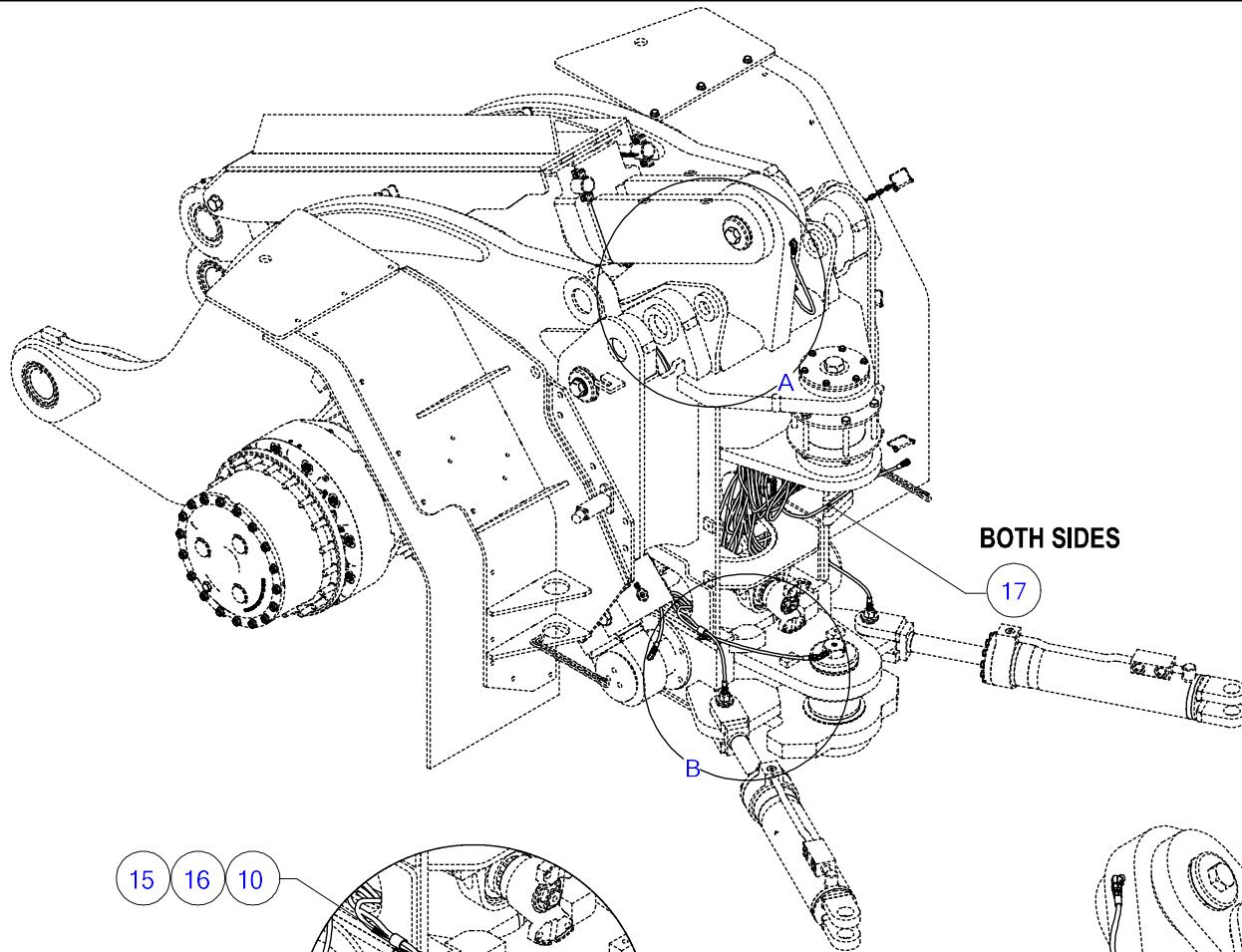
Item No.	Part Number	Part Name	Qty.
1	RH001252	5 BLOCK UV ASS'Y - R. FR	1
2	R100953	ADAPTER - ST,#2NPT,M,#4JIC,M	6
3	R100298	ELBOW - 90,#4NPT,M,#4JIC,M	1
4	R100954	ELBOW - 90,#2NPT,M,#4JIC,M	1
5	R113530	ELBOW - 90,#4JIC,M,#2NPT,M,EL	4
6	RH009057	AUTO GREASE KIT - REAR FRAME	1
7	R027205-003	CLAMP, HOSE SUPPORT - 1.06 IN ID	2
8	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	1
9	R115938	NUT - 0.375-16NC,G8,CZ	1

AUTO GREASE KIT - REAR FRAME

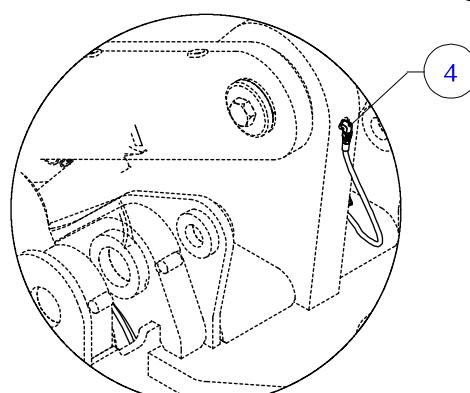
AUTO GREASE KIT - REAR FRAME**SECTION A-A****DETAIL D****SECTION C-C****SECTION B-B**

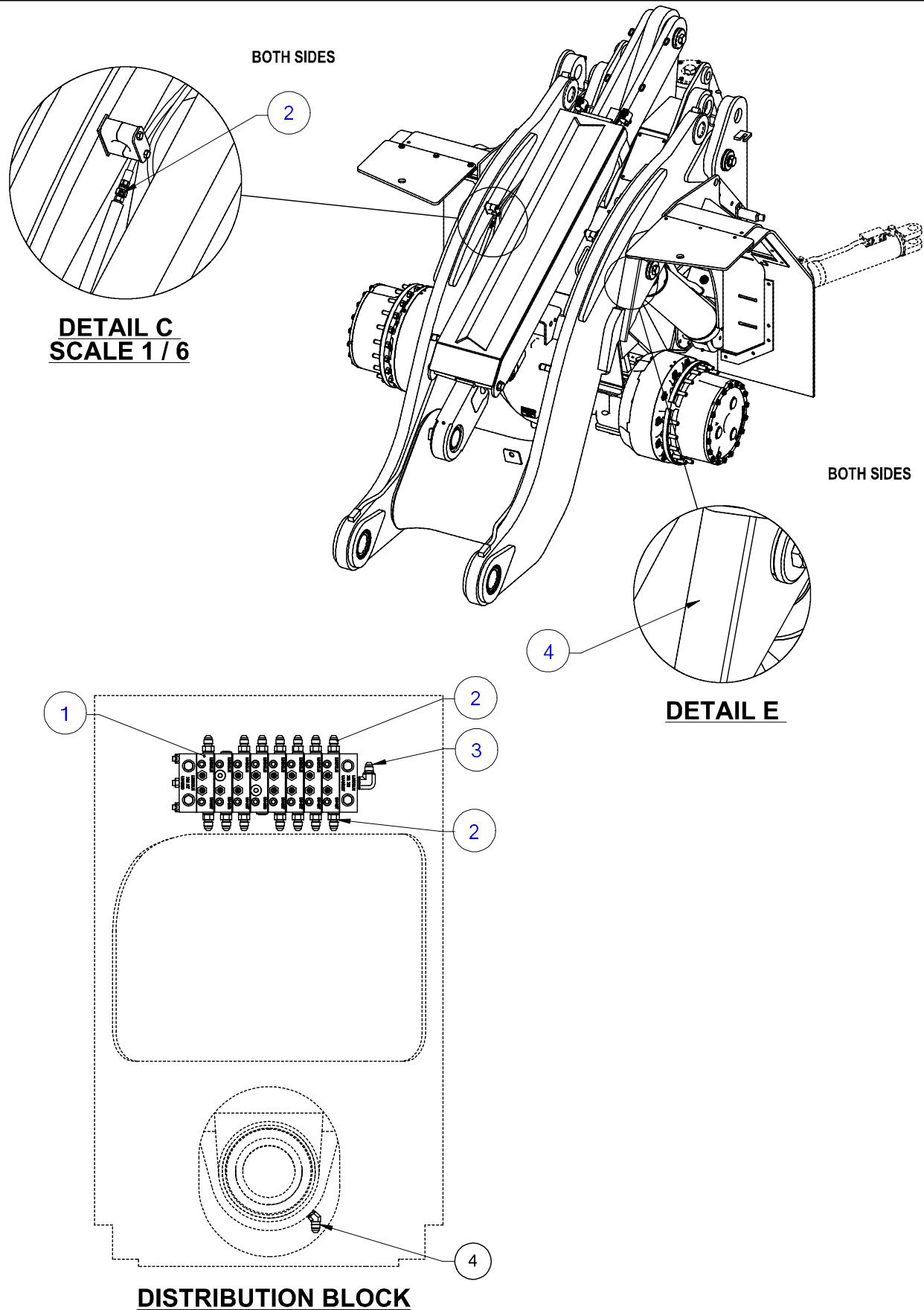
AUTO GREASE KIT - REAR FRAME

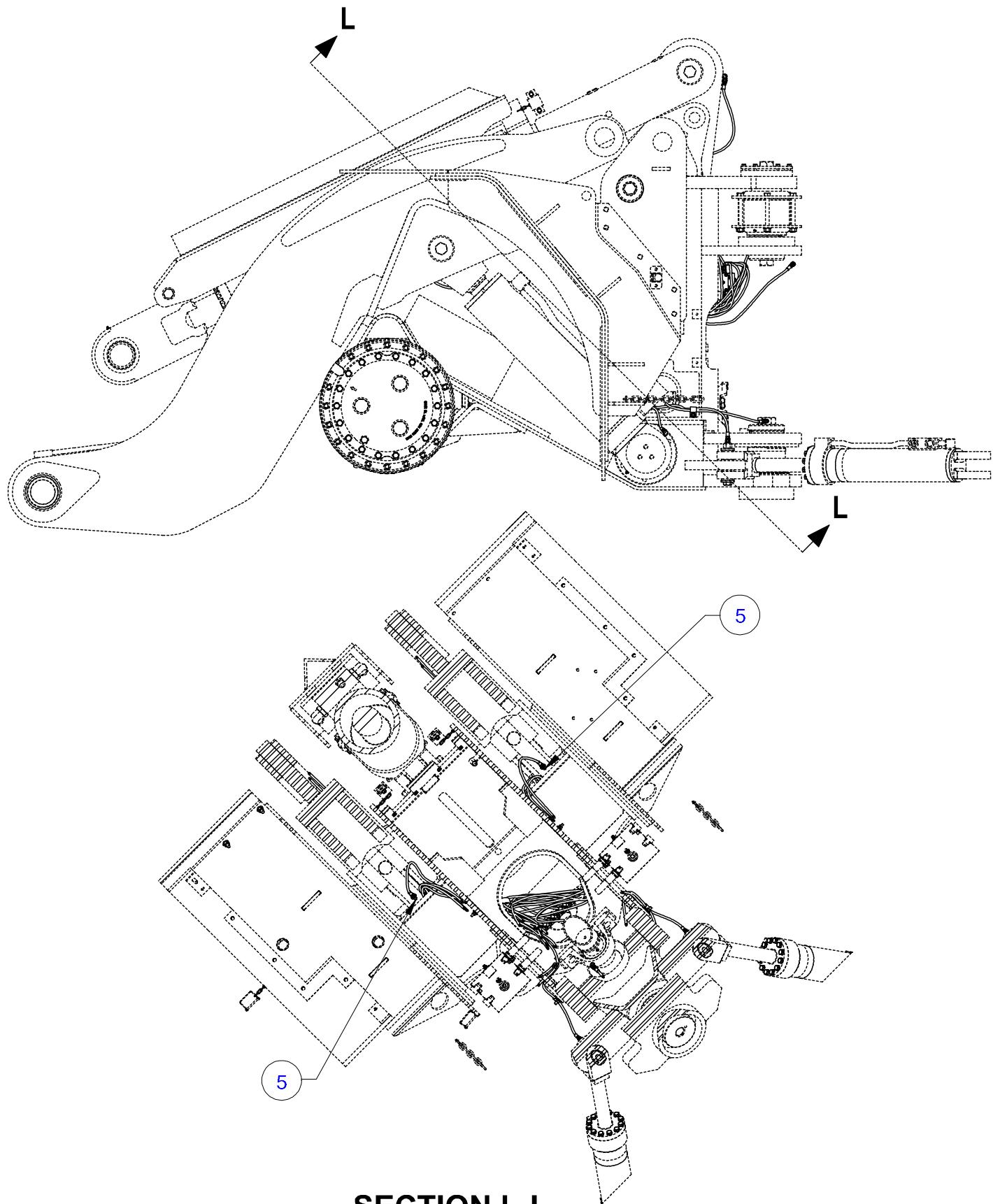
Item No.	Part Number	Part Name	Qty.
1	HG02JF2U6U076N	HOSE,GR,02,JIC,F,ST,UP,90,UP,076	1
2	HG02JF2U6U144N	HOSE,GR,02,JIC,F,ST,UP,90,UP,144	1
3	HG02JF2U6U200N	HOSE,GR,02,JIC,F,ST,UP,90,UP,200	1
4	HG02JF2U2U027N	HOSE,GR,02,JIC,F,ST,UP,ST,UP,027	1
5	HG02JF2U6U080N	HOSE,GR,02,JIC,F,ST,UP,90,UP,080	1
6	HG02JF2U6U172N	HOSE,GR,02,JIC,F,ST,UP,90,UP,172	1
7	HG02JF2U6U172N	HOSE,GR,02,JIC,F,ST,UP,90,UP,172	1

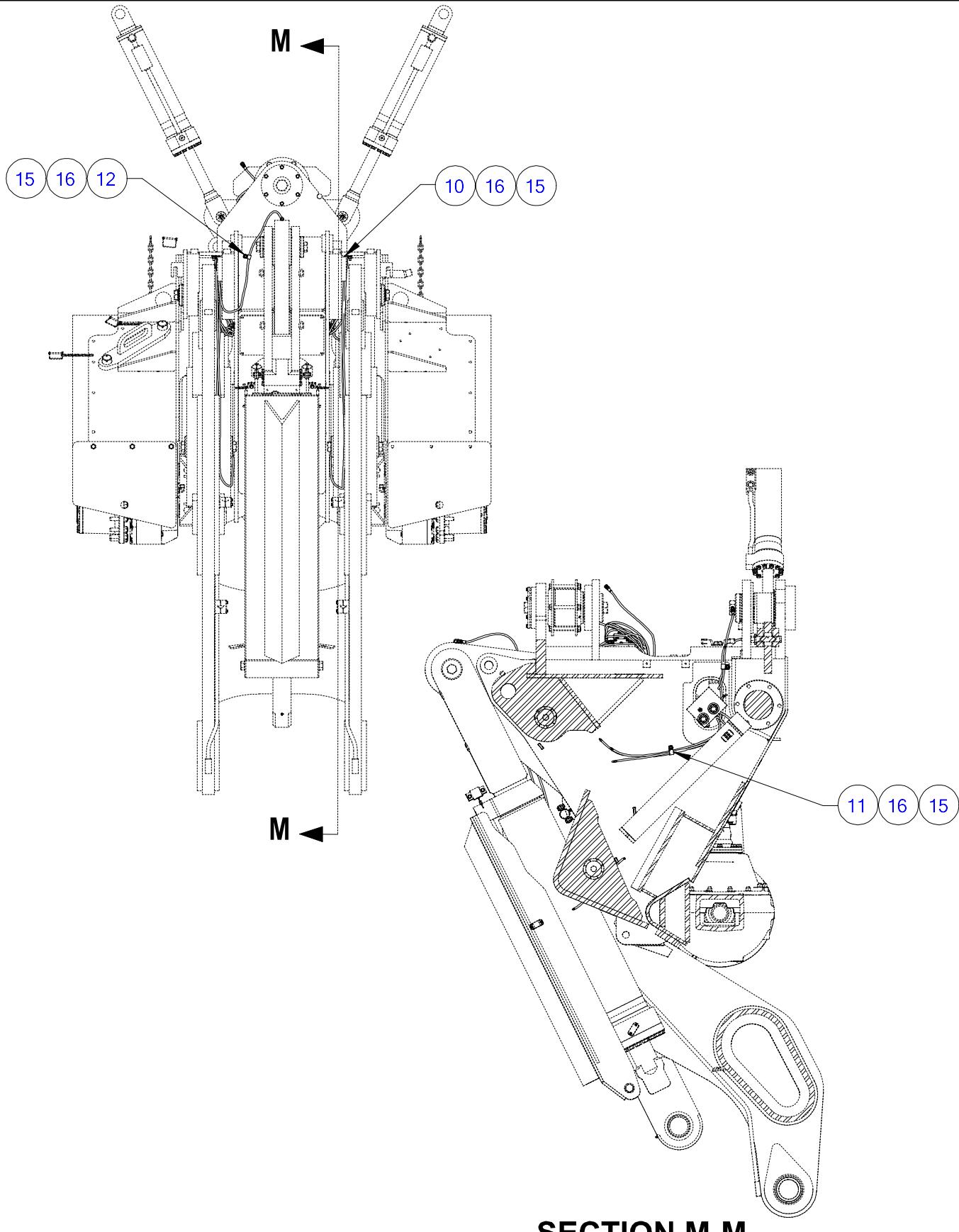
AUTOLUBE ASS'Y - F. FR. GREASE BLOCKITEMS NOT SHOWN

- (6) AUTO GREASE KIT - FRONT FRAME
- (9) ELBOW - 45, #2NPT,M,#4JIC,M
- (13) CLAMP, HOSE SUPPORT - 1.06 IN ID
- (14) CLAMP - 1.75" I.D.

**DETAIL B**

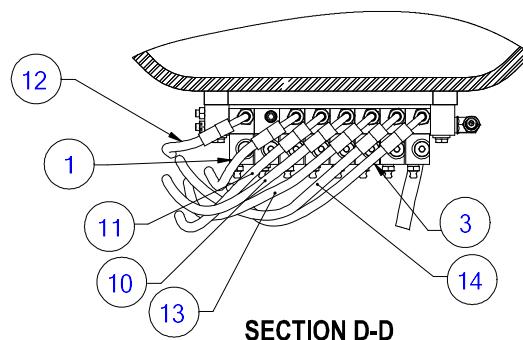
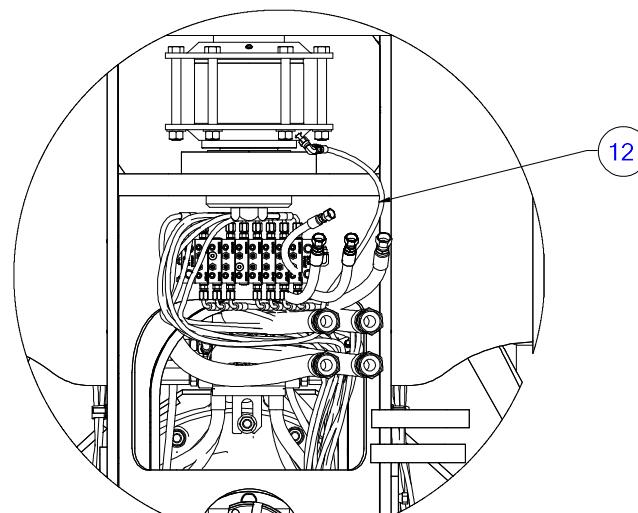
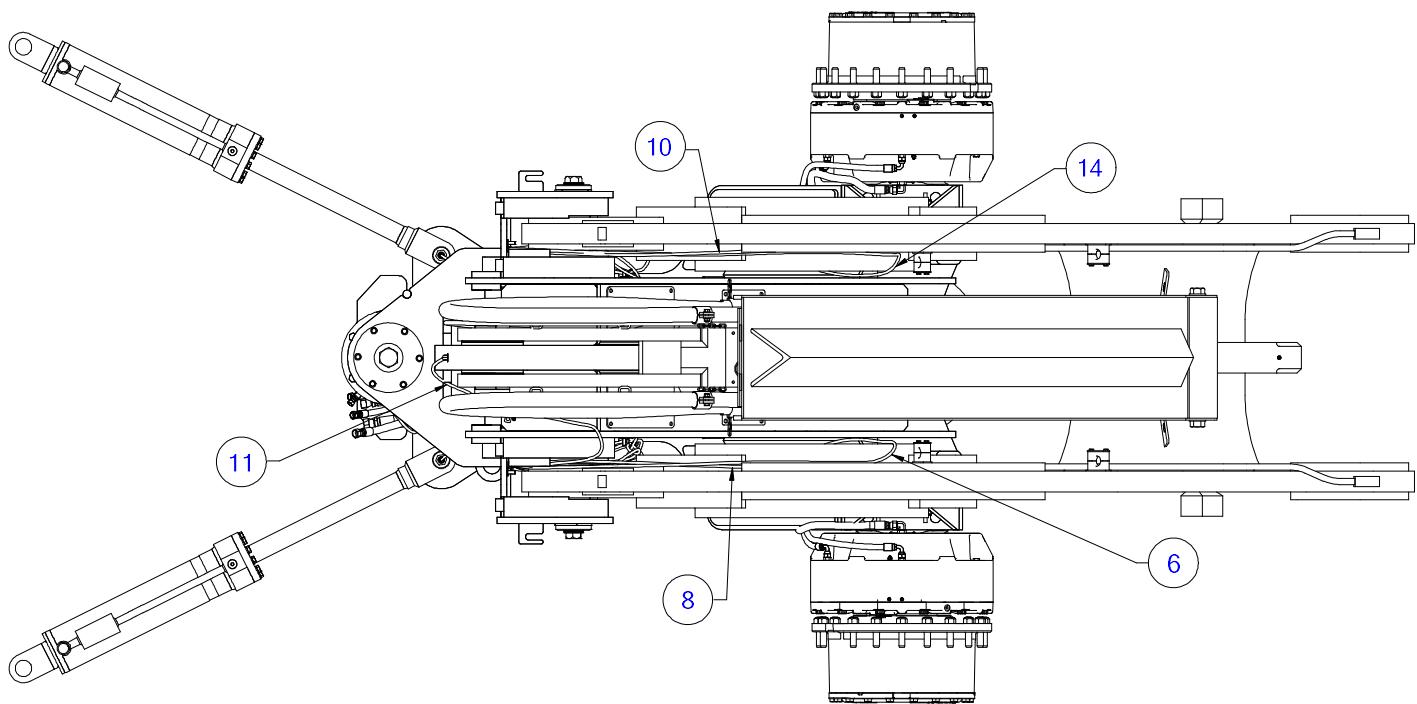
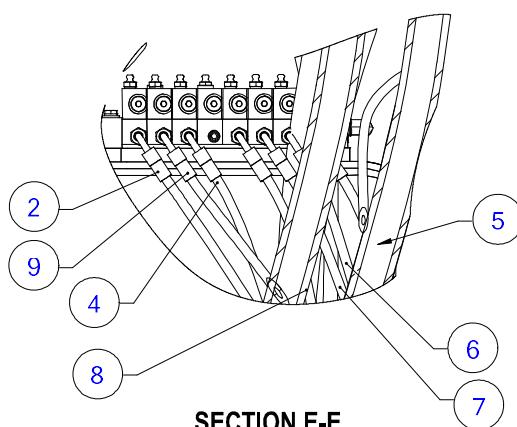
AUTOLUBE ASS'Y - F. FR. GREASE BLOCK

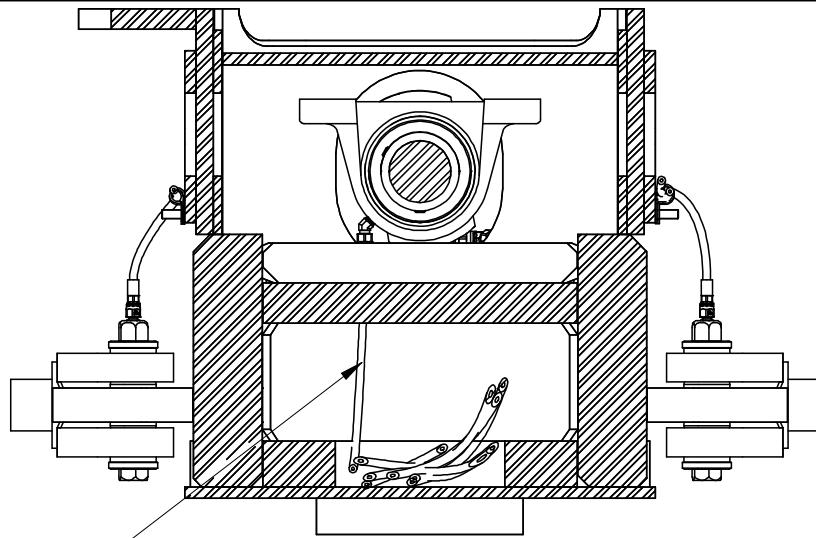
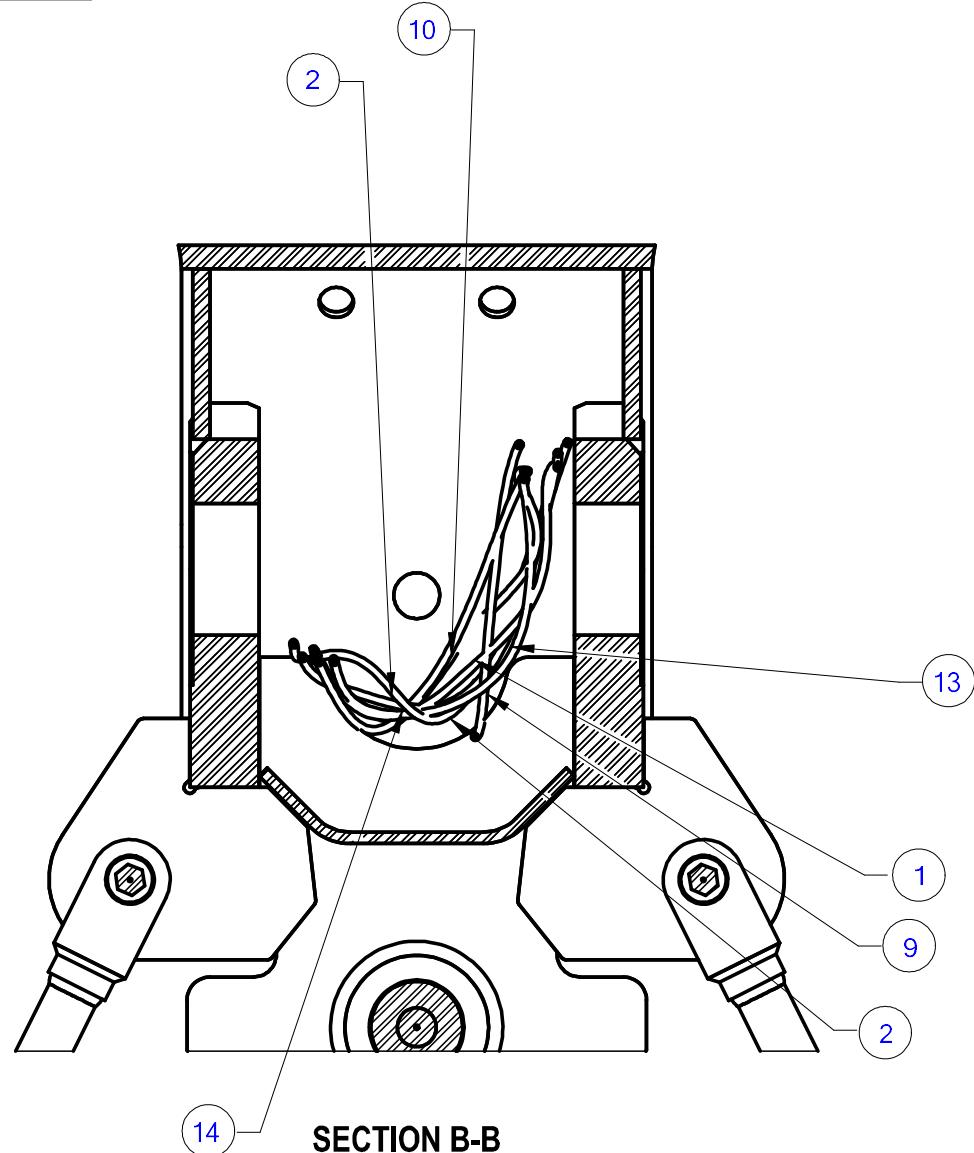
AUTOLUBE ASS'Y - F. FR. GREASE BLOCK**SECTION L-L**

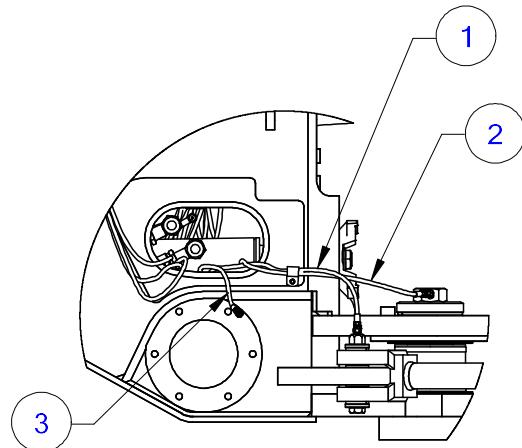
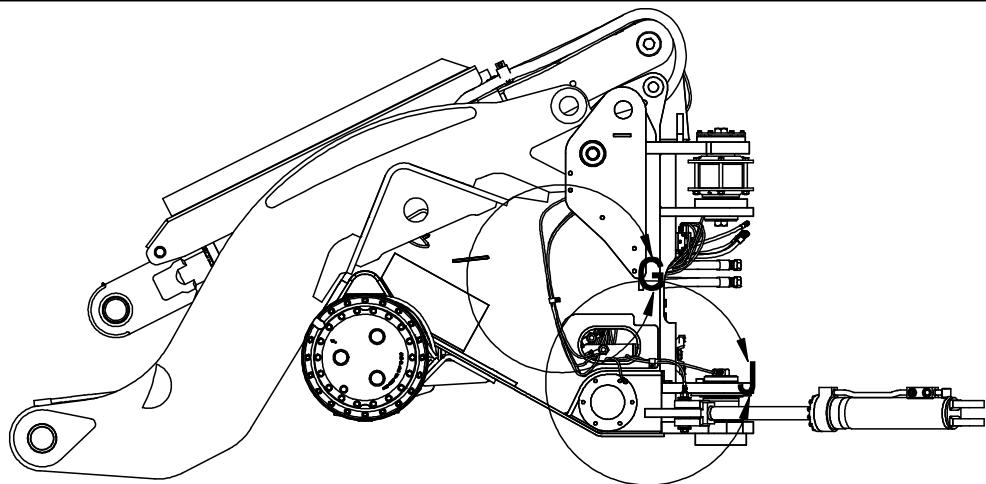
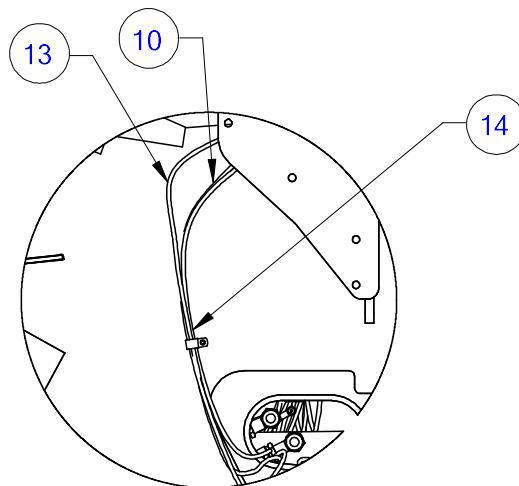
AUTOLUBE ASS'Y - F. FR. GREASE BLOCK**SECTION M-M**

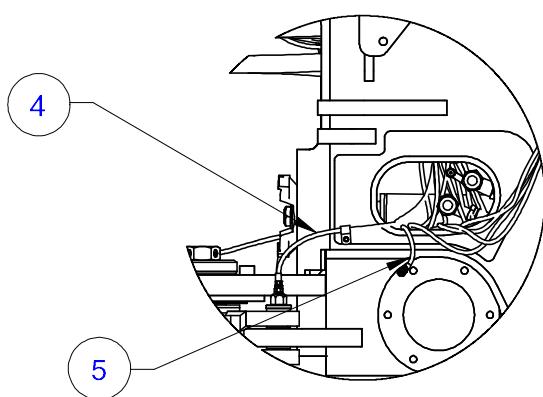
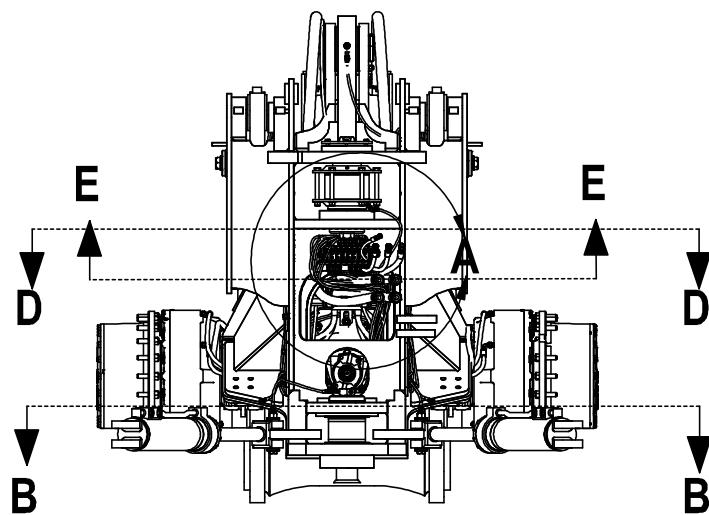
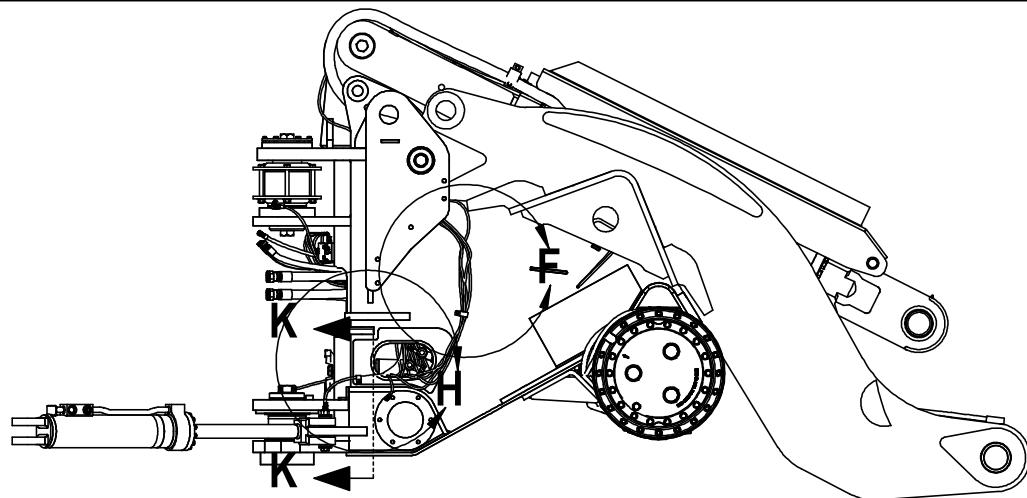
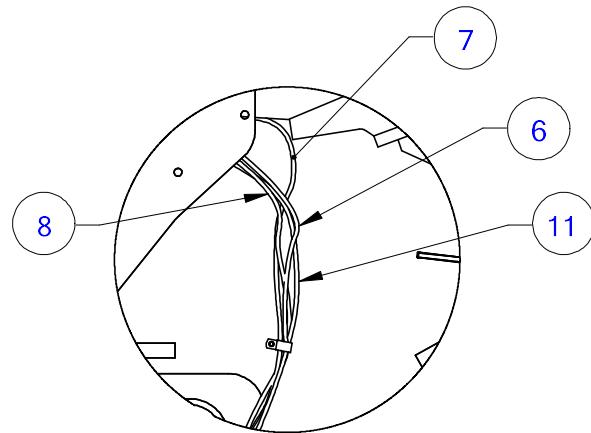
AUTOLUBE ASS'Y - F. FR. GREASE BLOCK

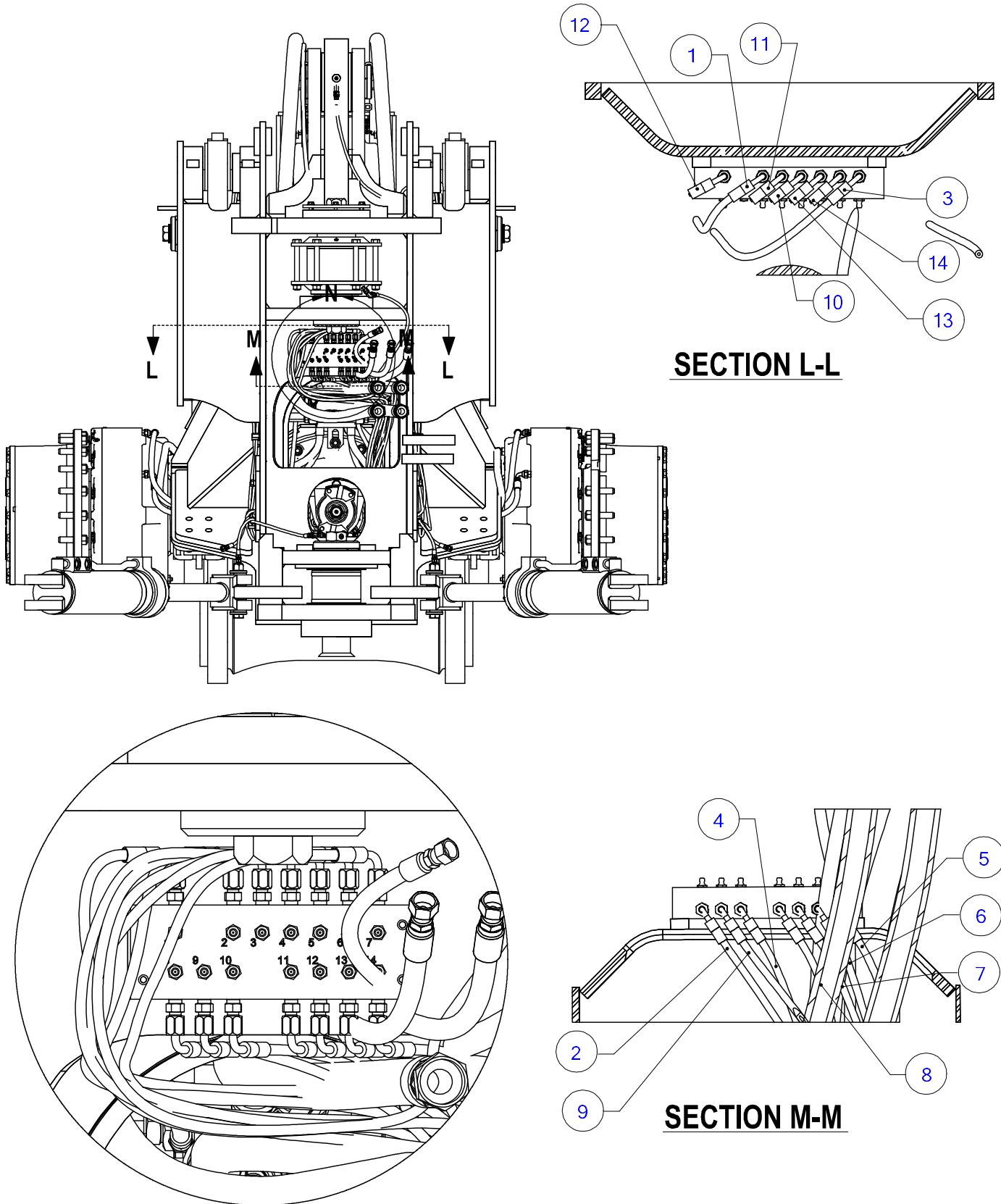
Item No.	Part Number	Part Name	Qty.
1	RH001253	8 BLOCK UV ASS'Y	1
2	R100953	ADAPTER - ST,#2NPT,M,#4JIC,M	20
3	R100298	ELBOW - 90,#4NPT,M,#4JIC,M	1
4	R100954	ELBOW - 90,#2NPT,M,#4JIC,M	8
5	R113530	ELBOW - 90,#4JIC,M,#2NPT,M,EL	2
6	RH009056	AUTO GREASE KIT - FRONT FRAME	1
7	R103792	ELBOW - 90,#4JIC,F,SWIVEL,#4JIC,M	1
8	R104304	ELBOW - 45,#4JIC,F,SWIVEL,#4JIC,M	1
9	R131222	ELBOW - 45, #2NPT,M,#4JIC,M	1
10	R007449-001	CLAMP - .69" I.D.	2
11	R101020	CLAMP, HOSE SUPPORT - .81 IN ID	2
12	R027205-001	CLAMP, HOSE SUPPORT - .50" I.D.	2
13	R027205-003	CLAMP, HOSE SUPPORT - 1.06 IN ID	1
14	RH009138	CLAMP - 1.75" I.D.	1
15	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	8
16	R115938	NUT - 0.375-16NC,G8,CZ	8
17	RH009575	AUTO GREASE FRONT FRAME ROUTING KIT	1

AUTO GREASE KIT - FRONT FRAME**DETAIL A****SECTION E-E**

AUTO GREASE KIT - FRONT FRAME**SECTION K-K****SECTION B-B**

AUTO GREASE KIT - FRONT FRAME**DETAIL J****DETAIL G**

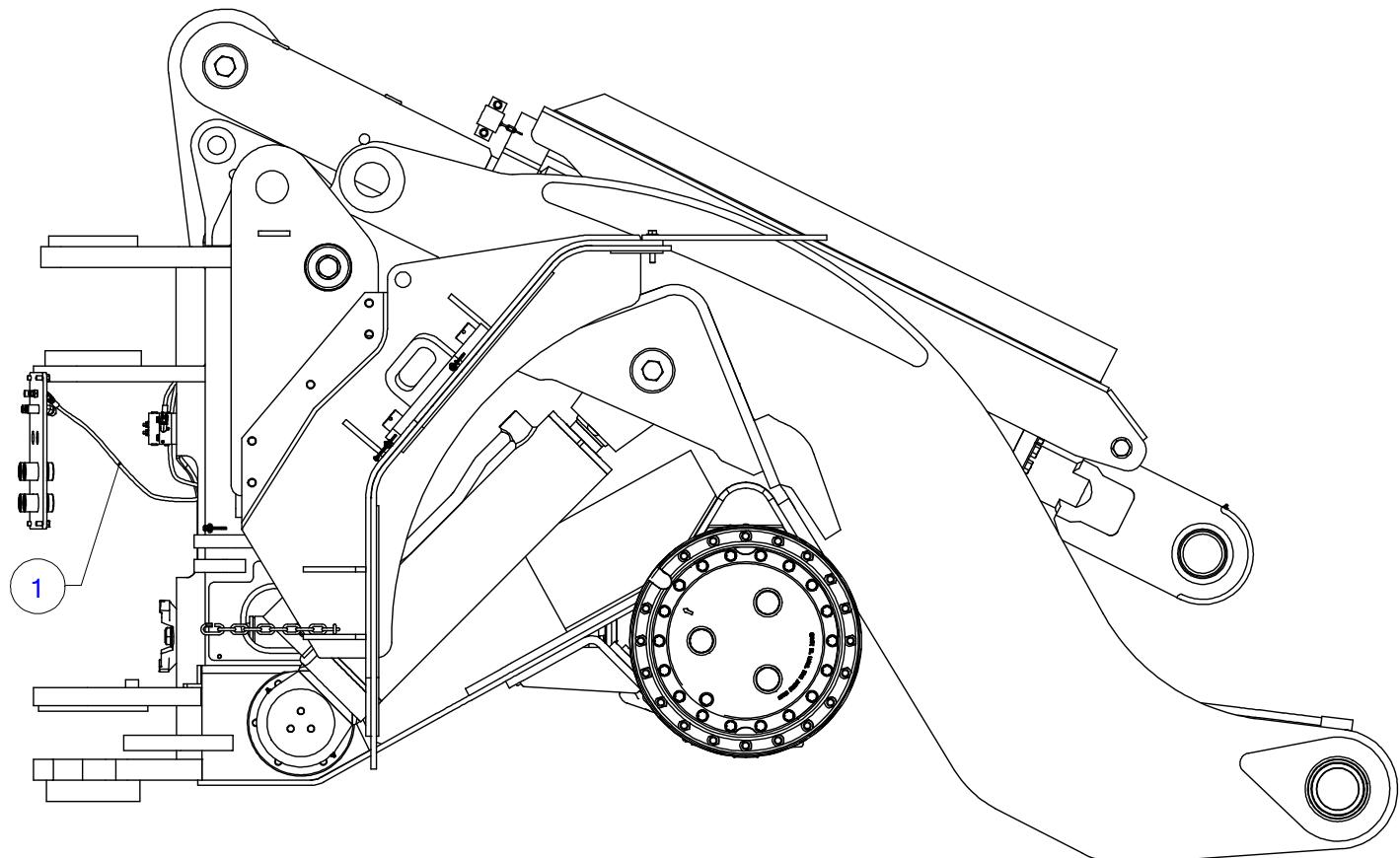
AUTO GREASE KIT - FRONT FRAME**DETAIL H****DETAIL F**

AUTO GREASE KIT - FRONT FRAME**DETAIL N**

AUTO GREASE KIT - FRONT FRAME

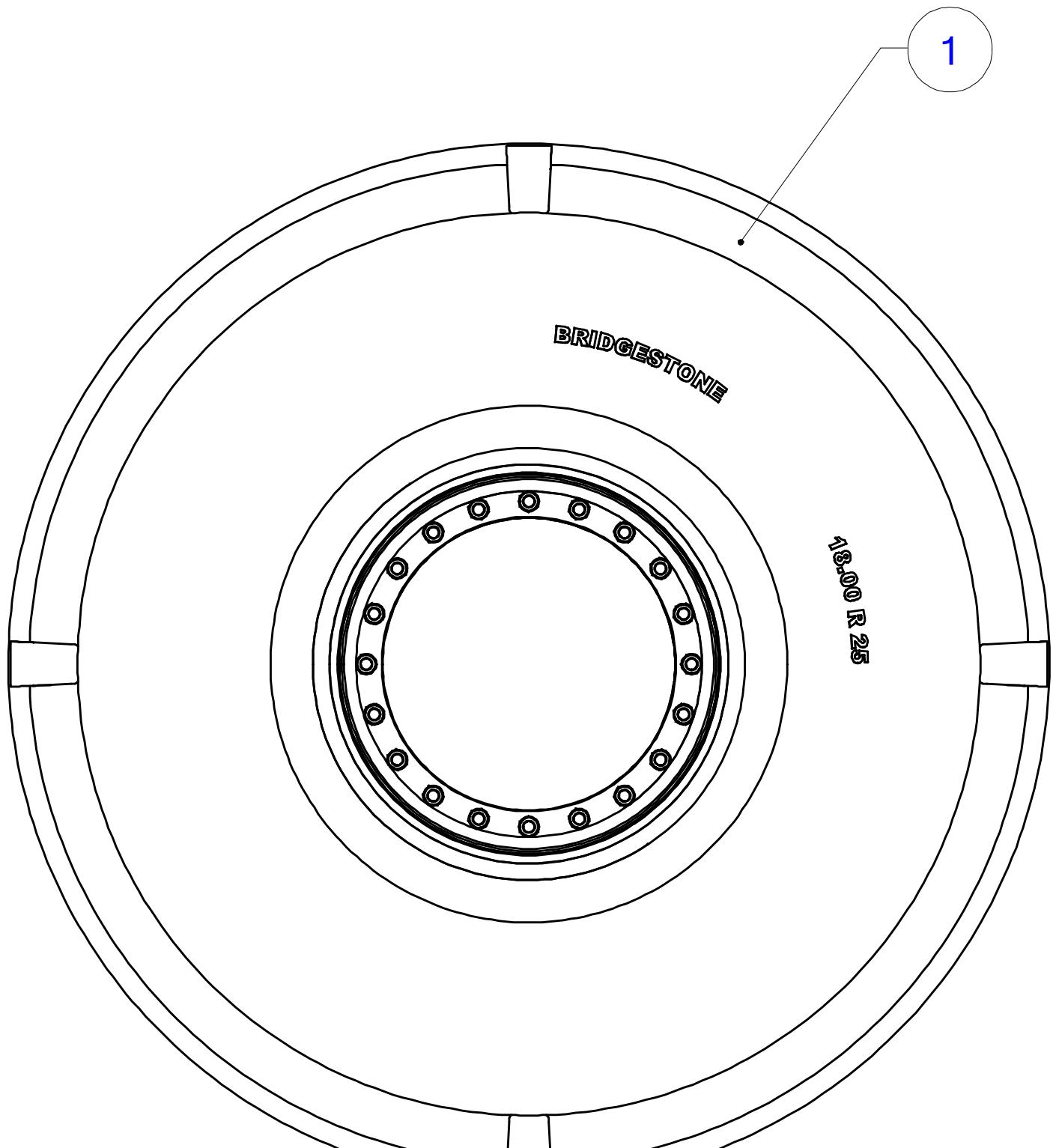
Item No.	Part Number	Part Name	Qty.
1	HG02JF2U6U124N	HOSE,GR,02,JIC,F,ST,UP,90,UP,124	1
2	HG02JF2U6U128N	HOSE,GR,02,JIC,F,ST,UP,90,UP,128	1
3	HG02JF2U6U120N	HOSE,GR,02,JIC,F,ST,UP,90,UP,120	1
4	HG02JF2U6U062N	HOSE,GR,02,JIC,F,ST,UP,90,UP,062	1
5	HG02JF2U6U048N	HOSE,GR,02,JIC,F,ST,UP,90,UP,048	1
6	HG02JF2U6U164N	HOSE,GR,02,JIC,F,ST,UP,90,UP,164	1
7	HG02JF2U6U084N	HOSE,GR,02,JIC,F,ST,UP,90,UP,084	1
8	HG02JF2U6U140N	HOSE,GR,02,JIC,F,ST,UP,90,UP,140	1
9	HG02JF2U6U068N	HOSE,GR,02,JIC,F,ST,UP,90,UP,068	1
10	HG02JF2U6U212N	HOSE,GR,02,JIC,F,ST,UP,90,UP,212	1
11	HG02JF2U6U144N	HOSE,GR,02,JIC,F,ST,UP,90,UP,144	1
12	HG02JF2U6U056N	HOSE,GR,02,JIC,F,ST,UP,90,UP,056	1
13	HG02JF2U6U156N	HOSE,GR,02,JIC,F,ST,UP,90,UP,156	1
14	HG02JF2U6U240N	HOSE,GR,02,JIC,F,ST,UP,90,UP,240	1

AUTO GREASE FRONT FRAME ROUTING KIT



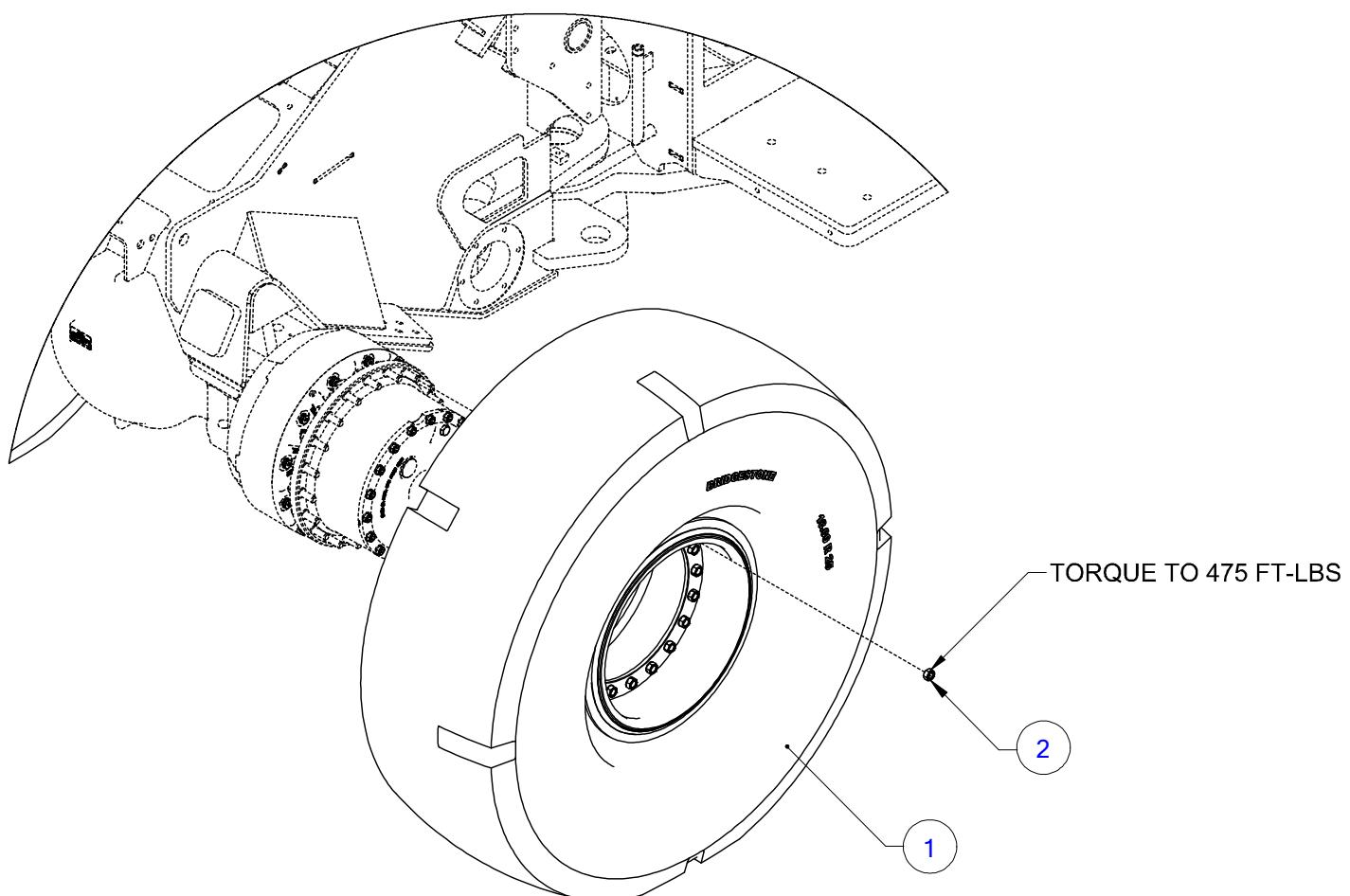
AUTO GREASE FRONT FRAME ROUTING KIT

Item No.	Part Number	Part Name	Qty.
1	HG02JF2U2U070N	HOSE,GR,02,JIC,F,ST,UP,ST,UP,070	1

TIRES - 18 X 25 BIAS L5S

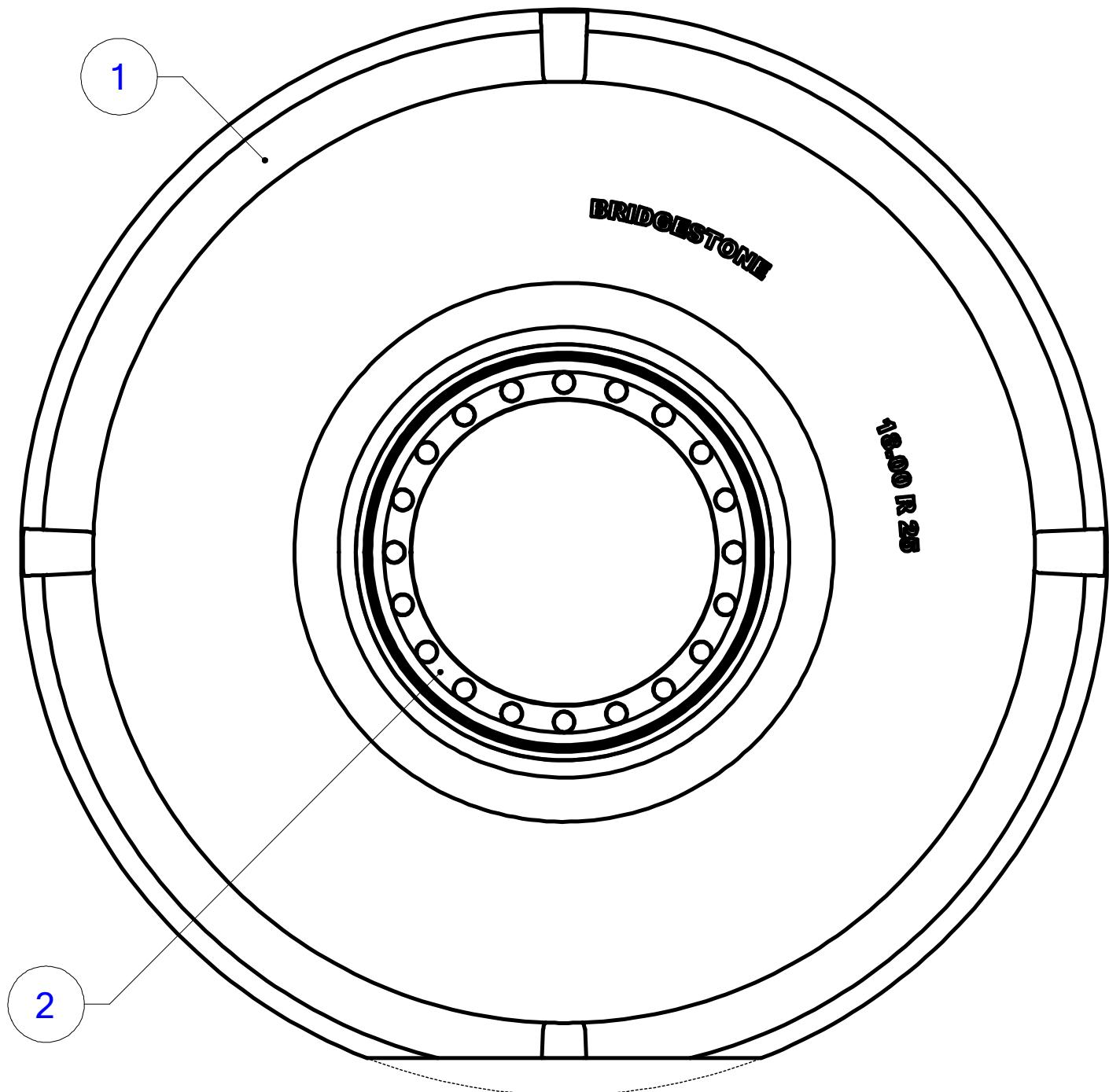
TIRES - 18 X 25 BIAS L5S

Item No.	Part Number	Part Name	Qty.
1	RH001049	TIRES INSTL'N - 18X25	1

TIRES INSTL'N - 18X25

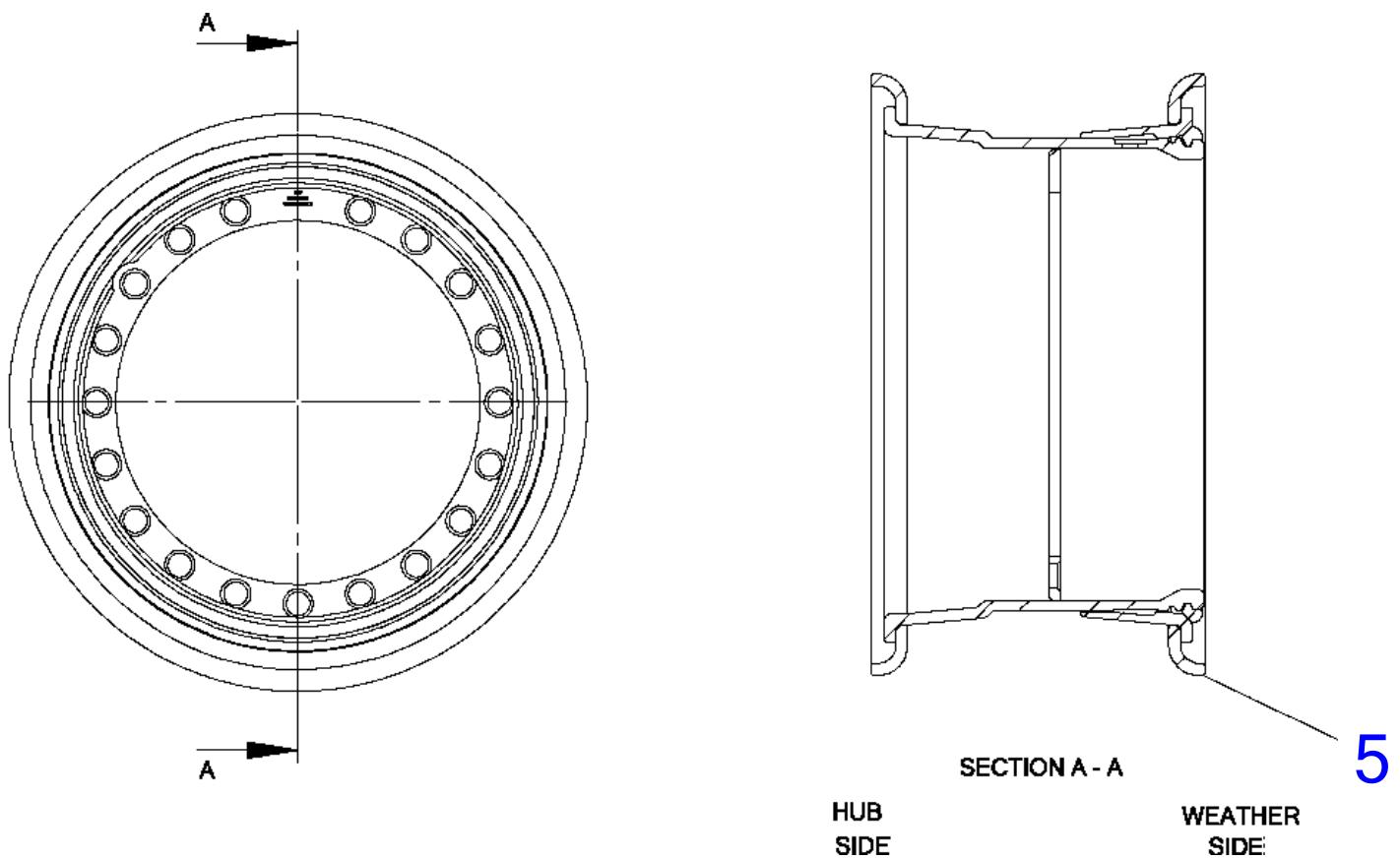
TIRES INSTL'N - 18X25

Item No.	Part Number	Part Name	Qty.
1	RH001051	TIRES ASS'Y - 18 X 25 BIAS L5S	4
2	RJ103522	WHEEL NUT - 0.750-16NF-3A	80

TIRES ASS'Y - 18 X 25 BIAS L5S

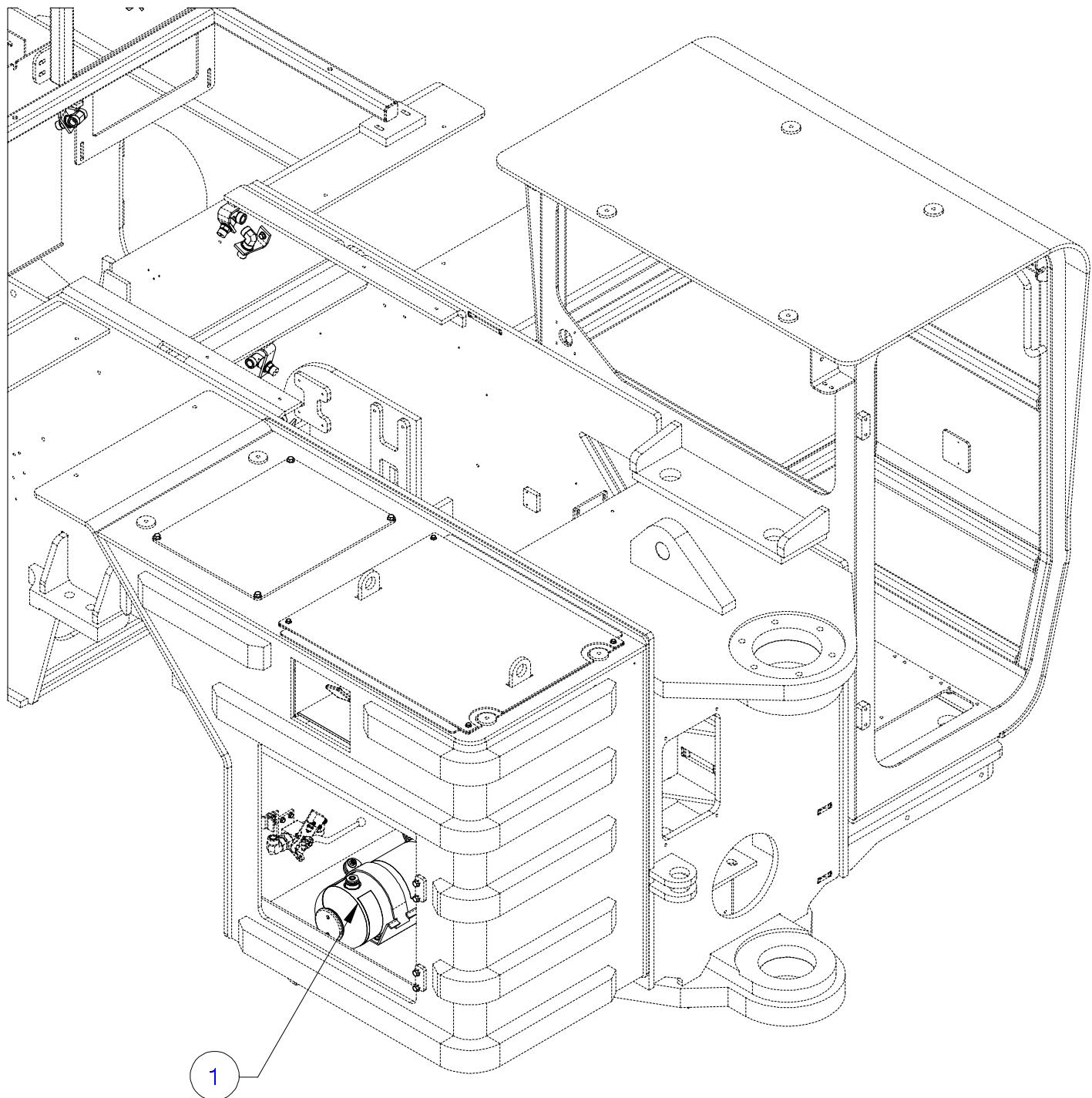
TIRES ASS'Y - 18 X 25 BIAS L5S

Item No.	Part Number	Part Name	Qty.
1	R391360-4	TIRE - 18 x 25, Smooth Tread	1
2	R010123-001	RIM ASSEMBLY	1

RIM ASSEMBLY

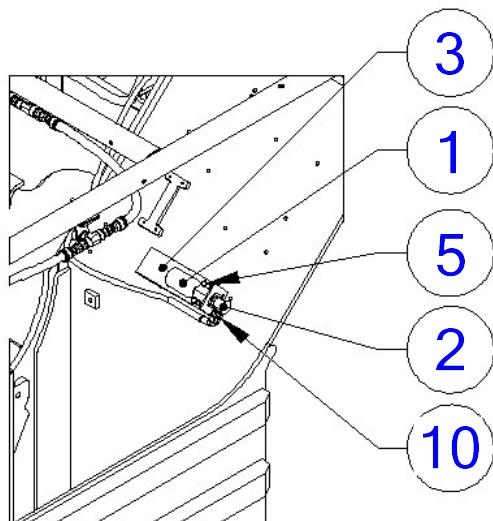
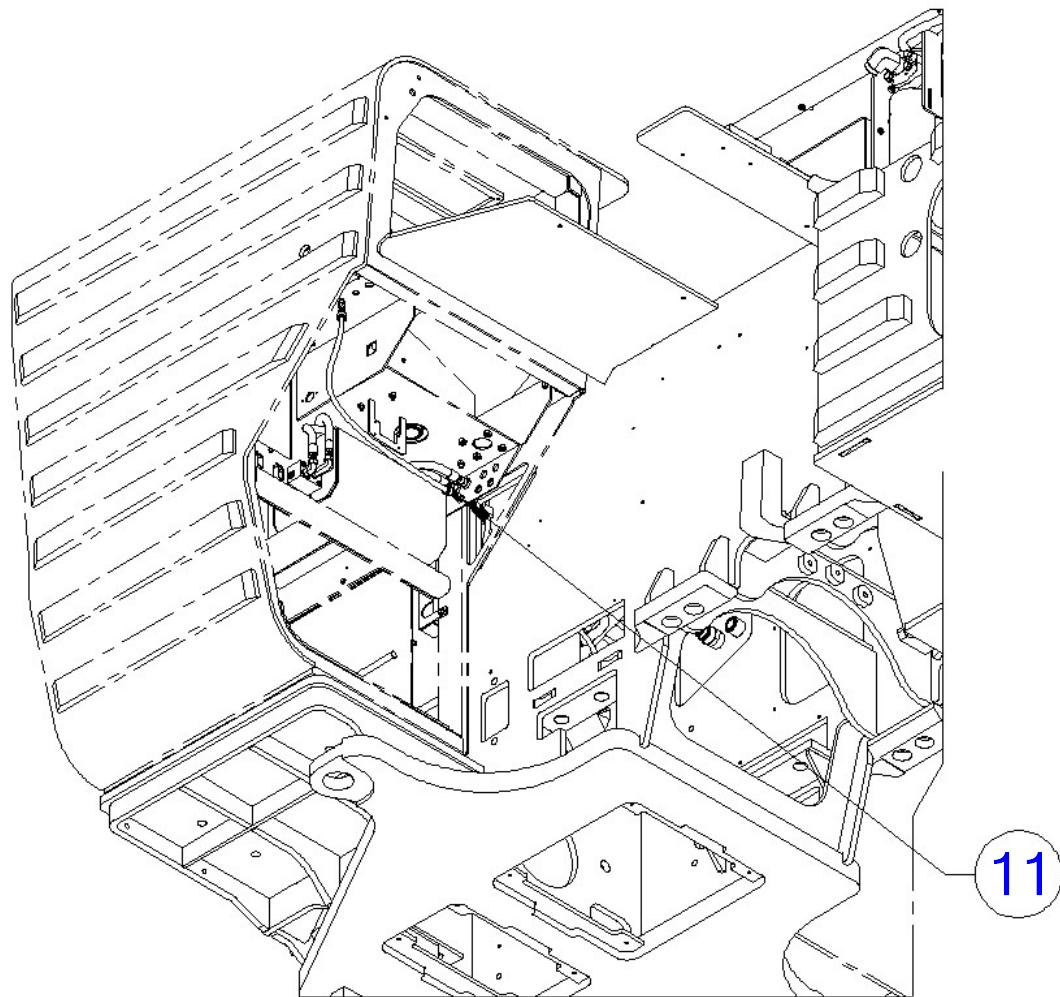
RIM ASSEMBLY

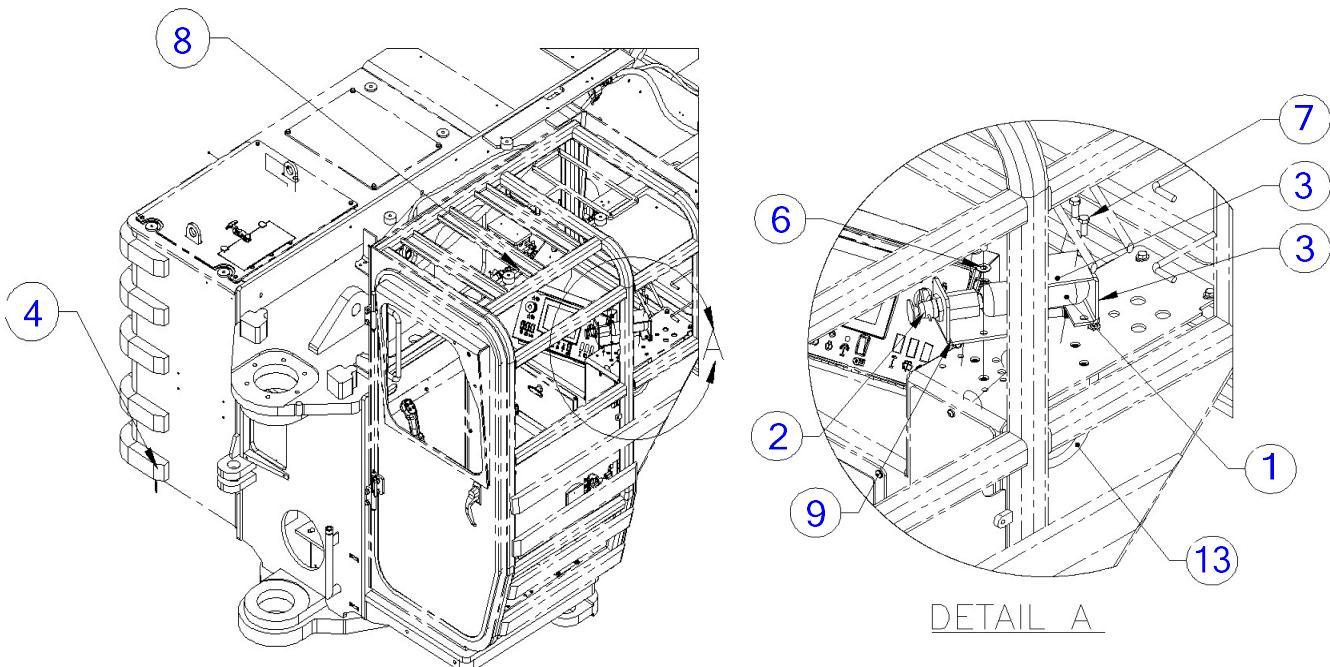
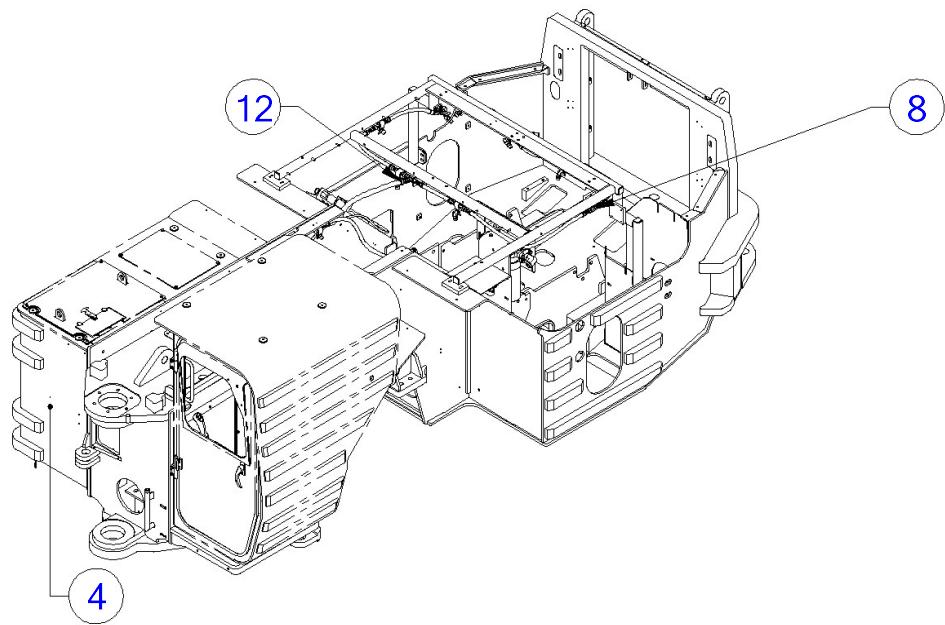
Item No.	Part Number	Part Name	Qty.
5	RH014193	LOCK RING - 25"	1

FIRE SUPPRESSION - MANUAL**ITEM NOT SHOWN****2 FIRE SUPPRESSANT SCHEMATIC**

FIRE SUPPRESSION - MANUAL

Item No.	Part Number	Part Name	Qty.
1	RH001282	FIRE SUPPRESSION COMPONENTS ASS'Y	1
2	RH001281	FIRE SUPPRESSION SCHEMATIC	REF.

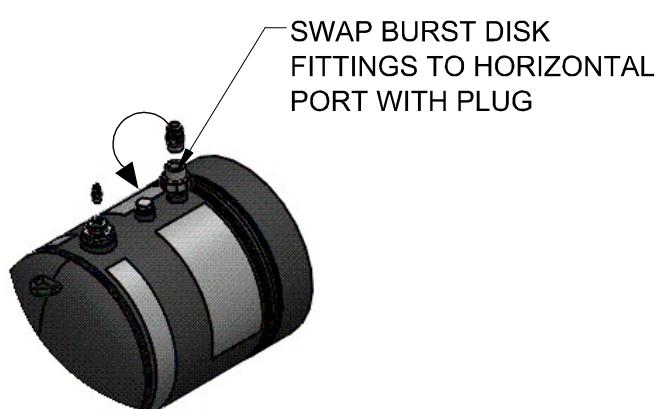
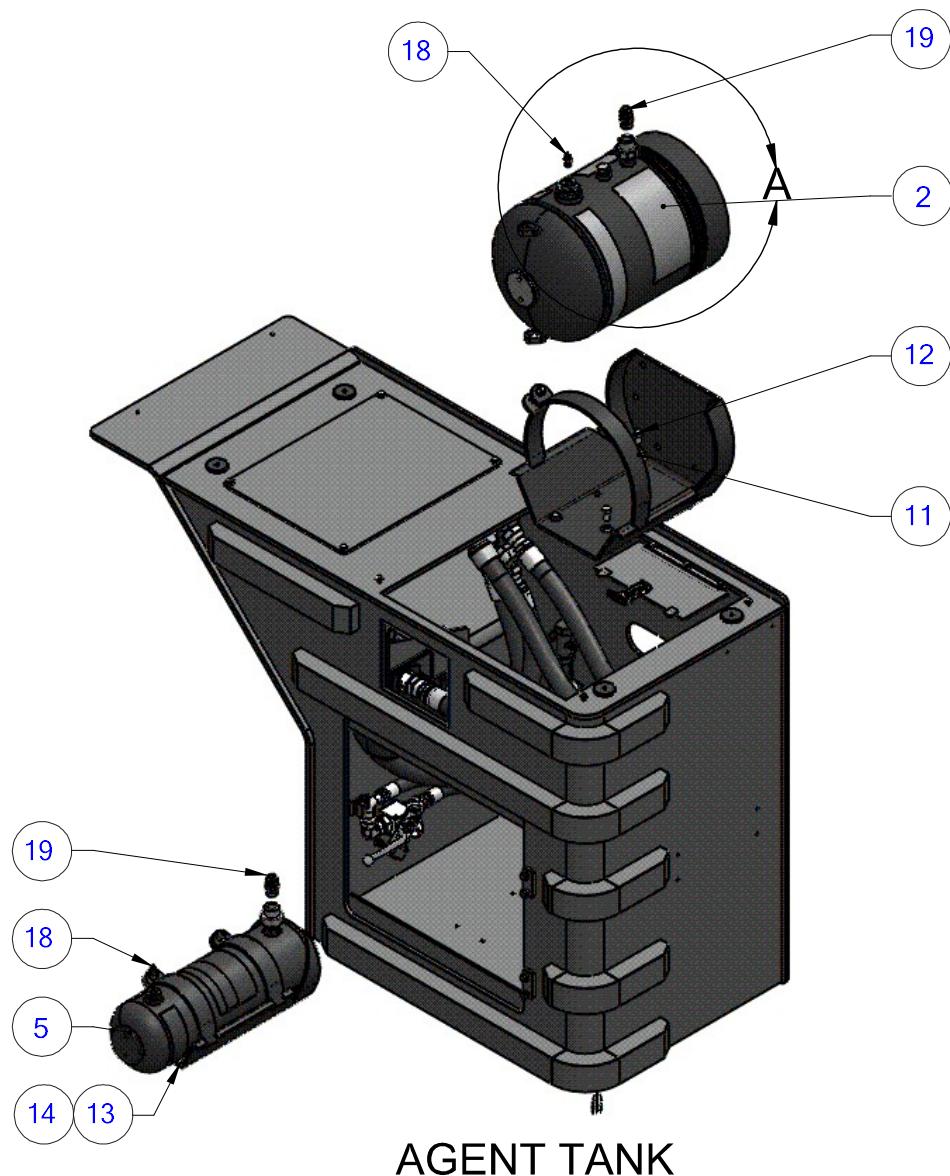
FIRE SUPPRESSION COMPONENTS ASS'Y

FIRE SUPPRESSION COMPONENTS ASS'Y

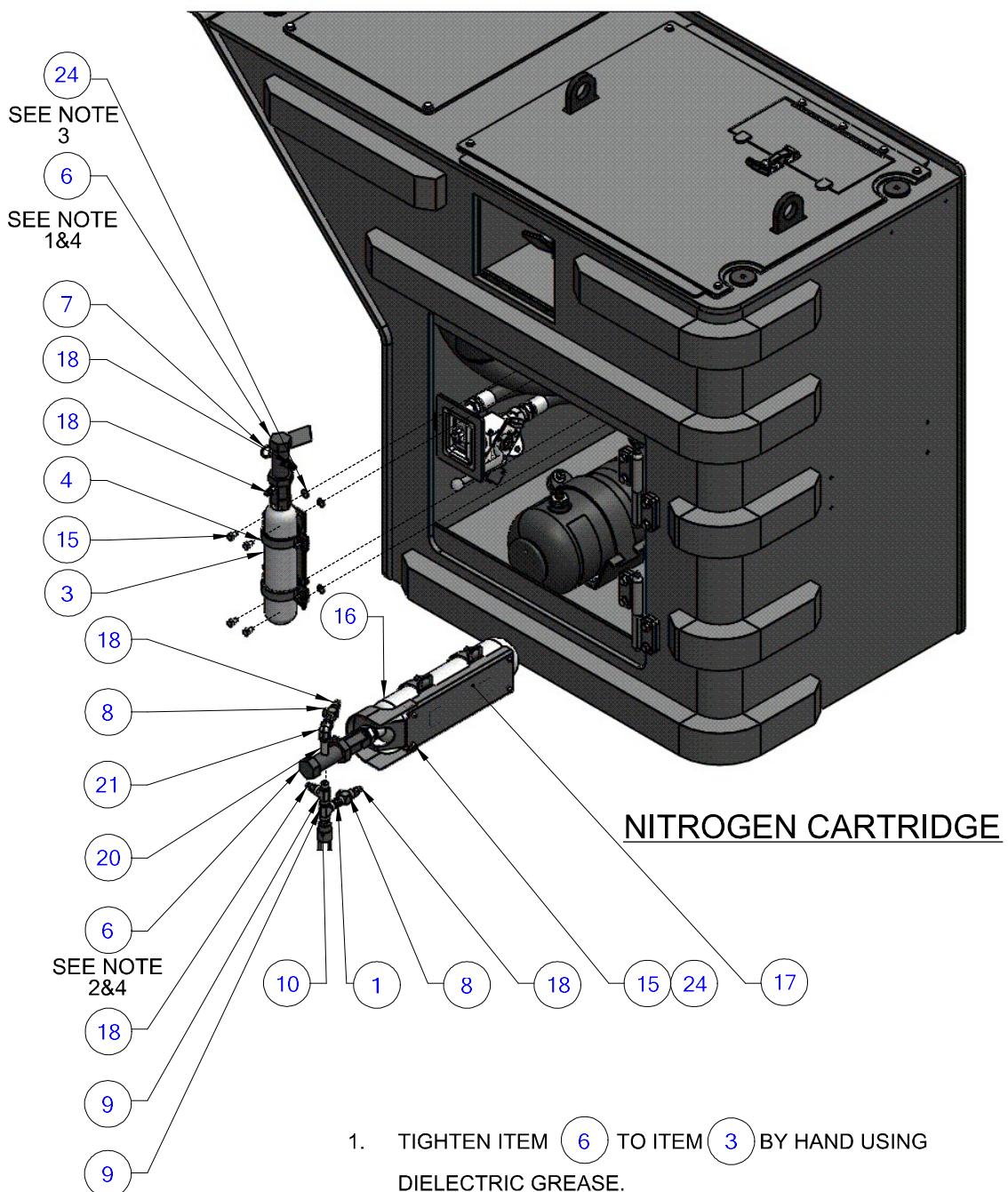
CAB COMPONENTS
REMOVED FOR
CLARITY

FIRE SUPPRESSION COMPONENTS ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R004501-018	CARTRIDGE - LT10R	2
2	RH006298	MANUAL ACTUATOR - RH	2
3	R101492	ACTUATOR BRACKET - S Style	2
4	RH003122	F.S. SUB ASSEMBLY KIT	1
5	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	4
6	RH012781	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	4
7	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	4
8	RH004140	F.S. NOZZLE INSTL'N - LVS	1
9	R134930	ELBOW - 90,#4JIC,M,#4NPT,M,EL	1
10	R100299	ADAPTER - ST,#4NPT,M,#4JIC,M	1
11	R100956	ADAPTER - ST,#4JIC,M,BLKD,#4JIC,M	2
12	RH007107	HOSE KIT, FSS, LT-1051	1
13	RH007108	HOSE KIT, FSS, ACTUATION LT-1051	1

F.S.S. SUB ASSEMBLY KIT

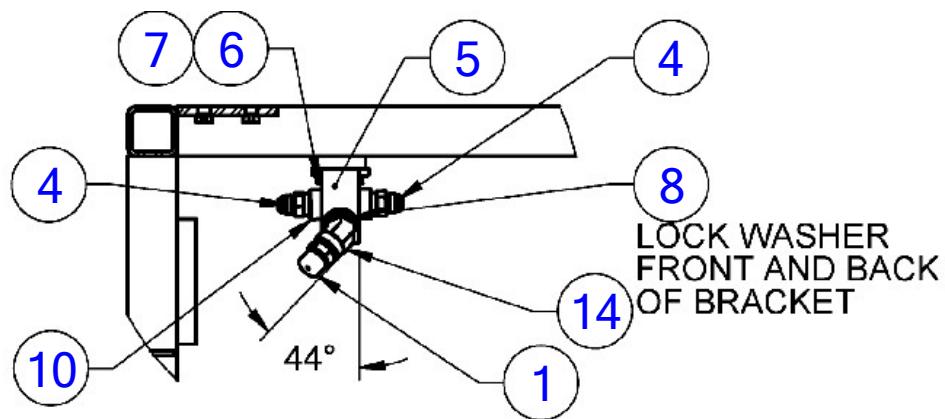
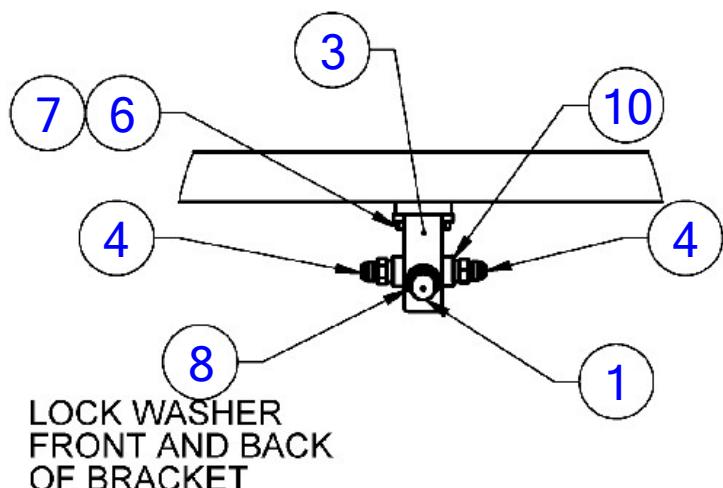
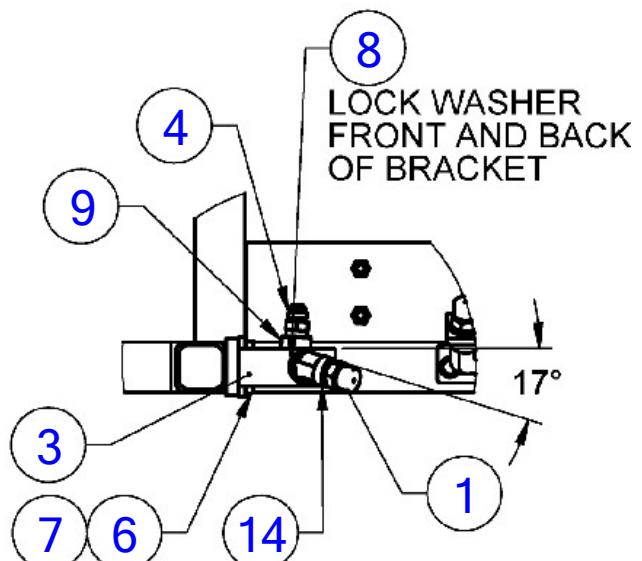
DETAIL A
SCALE 1 / 12

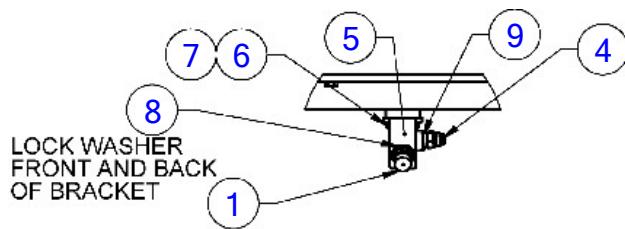
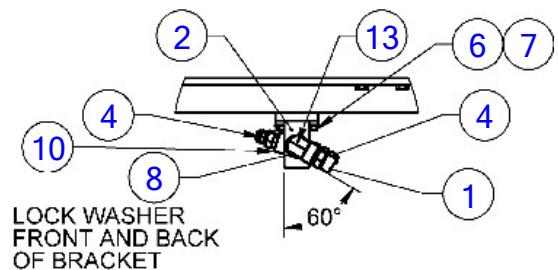
F.S.S. SUB ASSEMBLY KIT

1. TIGHTEN ITEM **(6)** TO ITEM **(3)** BY HAND USING DIELECTRIC GREASE.
2. TIGHTEN ITEM **(6)** TO ITEM **(16)** BY HAND USING DIELECTRIC GREASE.
3. ITEM **(24)** USED AS SPACER BETWEEN NITROGEN BRACKET AND BACK WALL.
4. ITEM **(6)** & **(3)** AS WELL AS **(6)** & **(16)** SHOULD NOT BE ASSEMBLED AND NOT INSTALLED ON THE MACHINE FOR INSPECTION FROM ANSUL REPRESENTATIVE.

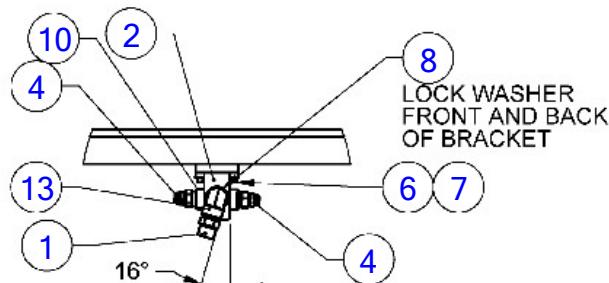
F.S.S. SUB ASSEMBLY KIT

Item No.	Part Number	Part Name	Qty.
1	R101480	NIPPLE - ST,#4NPT,M,#4NPT,M	2
2	RH003563	TANK - 10 GALLON	1
3	RH003957	NITROGEN CARTRIDGE - LVS-3	1
4	RH019268	BRACKET, NITROGEN,LT-A-101-20	1
5	RH003960	TANK - W/BRACKET	1
6	R200197	PNEUMATIC ACTUATOR ASS'Y	2
7	RH004073	SAFETY VALVE	1
8	RH004077	CHECK VALVE	2
9	R118530	TEE - #4NPT,M,#4NPT,F,RUN	2
10	R002646-002	SWITCH, FSS PRESSURE	1
11	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	4
12	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	4
13	RH012781	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	7
14	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	6
15	R101142	HHCS - 0.375-16NCx0.5,G8,FT,CZ	6
16	R004501-004	CARTRIDGE ASS'Y - LT 30	1
17	R200198	BRACKET ASS'Y	1
18	R100299	ADAPTER - ST,#4NPT,M,#4JIC,M	8
19	R100294	ADAPTER - ST,#12NPT,M,#12JIC,M	2
20	RH006283	NIPPLE - ST,#4NPT,M,#4NPT,M,2 1/2" LG	1
21	R104162	ELBOW - 90,#4NPT,F,#4NPT,F	1
22	RH006329	LVS FILL TANK - 5 GALLON	2
23	RH006330	LVS FILL TANK - 3 GALLON	1
24	R800738	WASHER,FLAT,N,0.3125,0.063T,300HV,L9,CZ	8

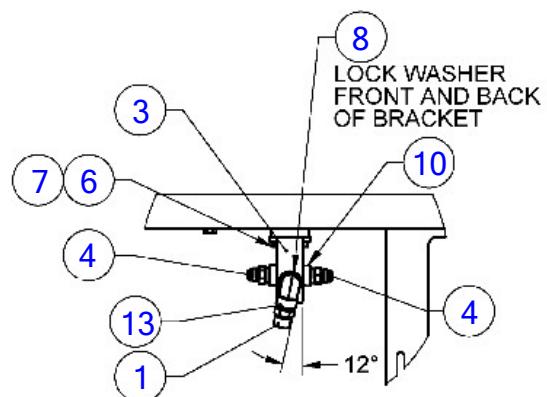
F.S.S. NOZZLE INSTL'N - LVS**ALTERNATOR****RIGHT SIDE OF ENGINE****RIGHT SIDE PUMPS**

F.S.S. NOZZLE INSTL'N - LVSRIGHT SIDE OF ENGINE

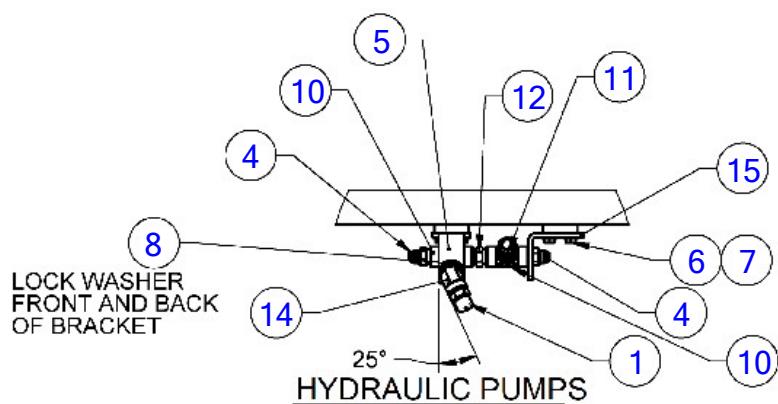
CUMMINS TURBO



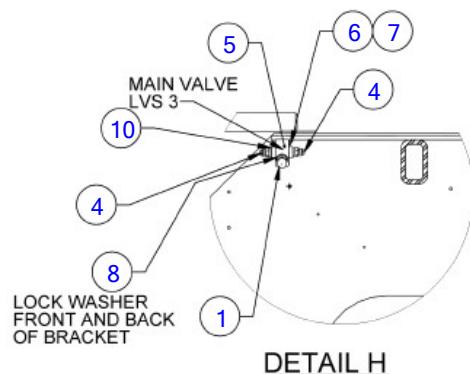
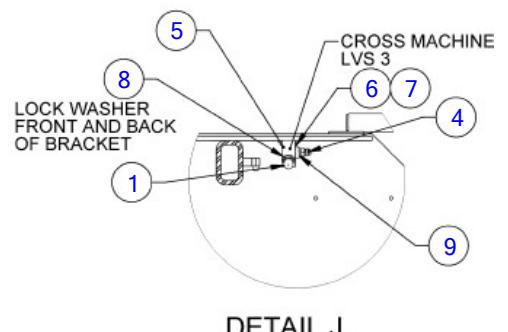
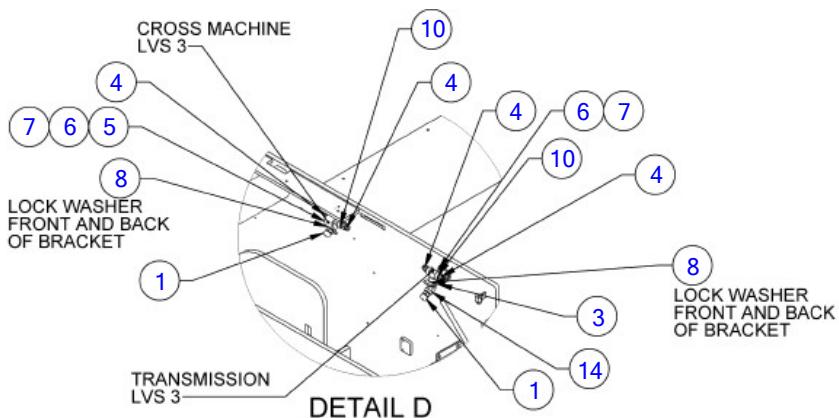
MTU TURBO



TORQUE CONVERTER

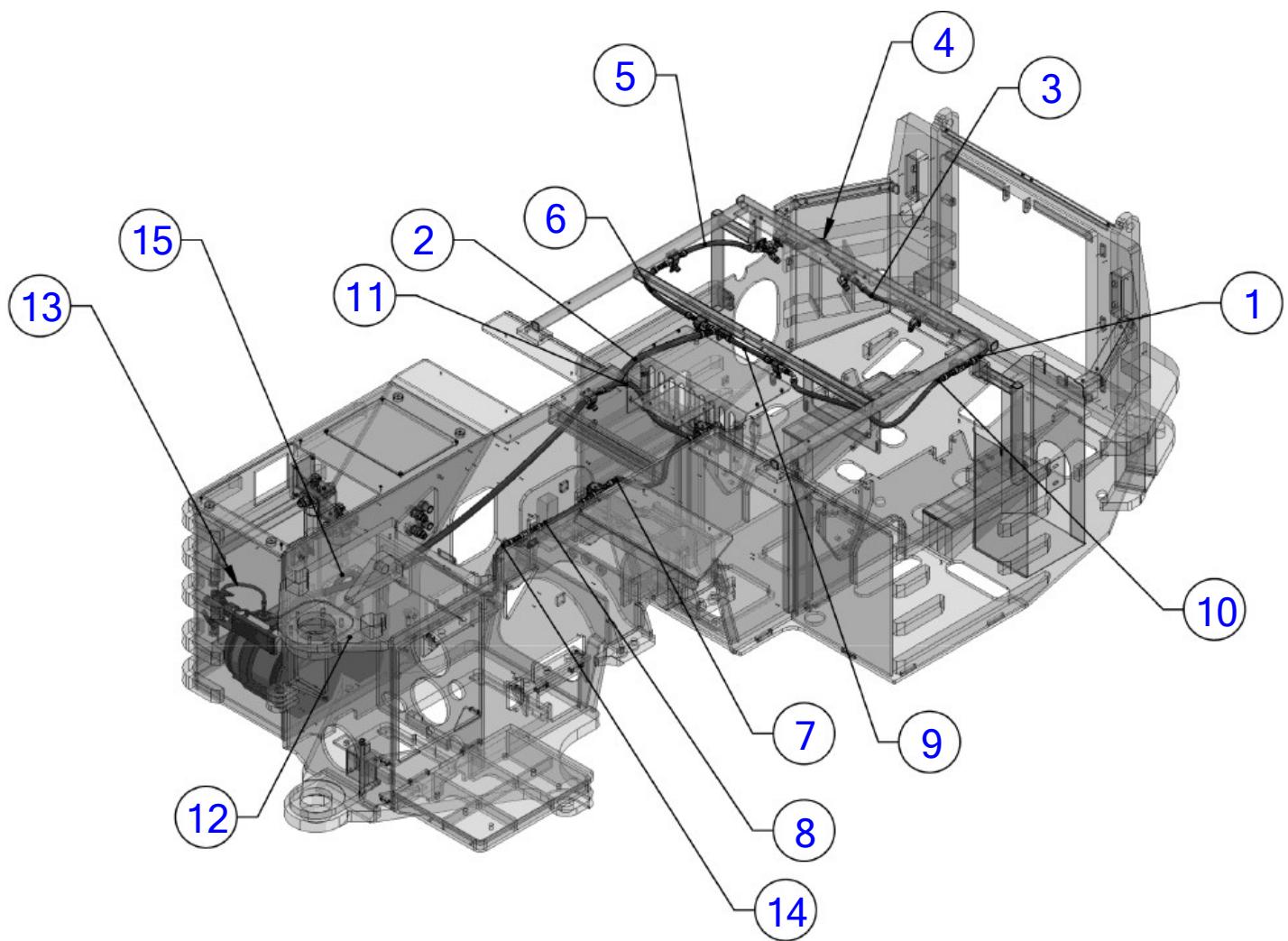


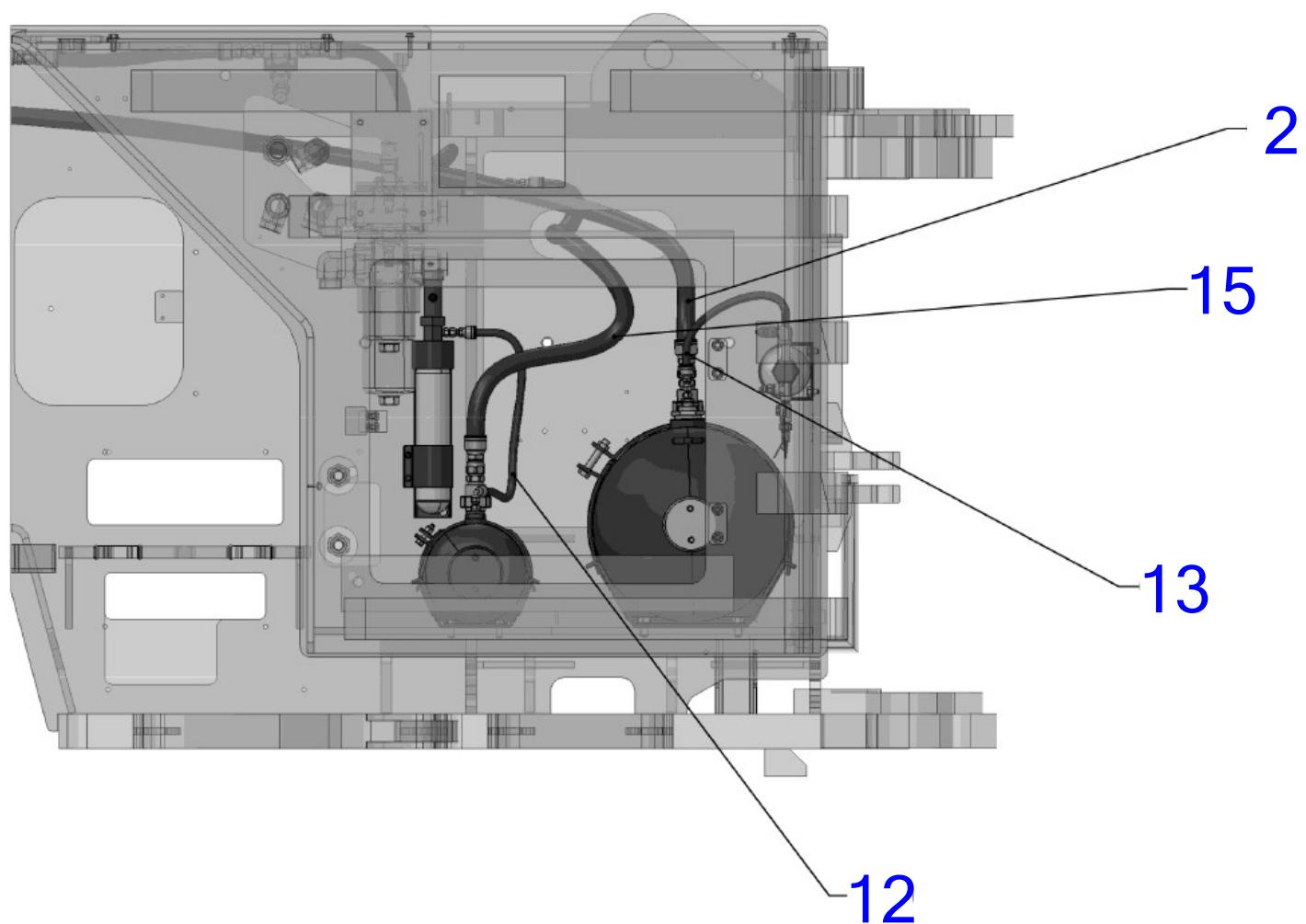
HYDRAULIC PUMPS

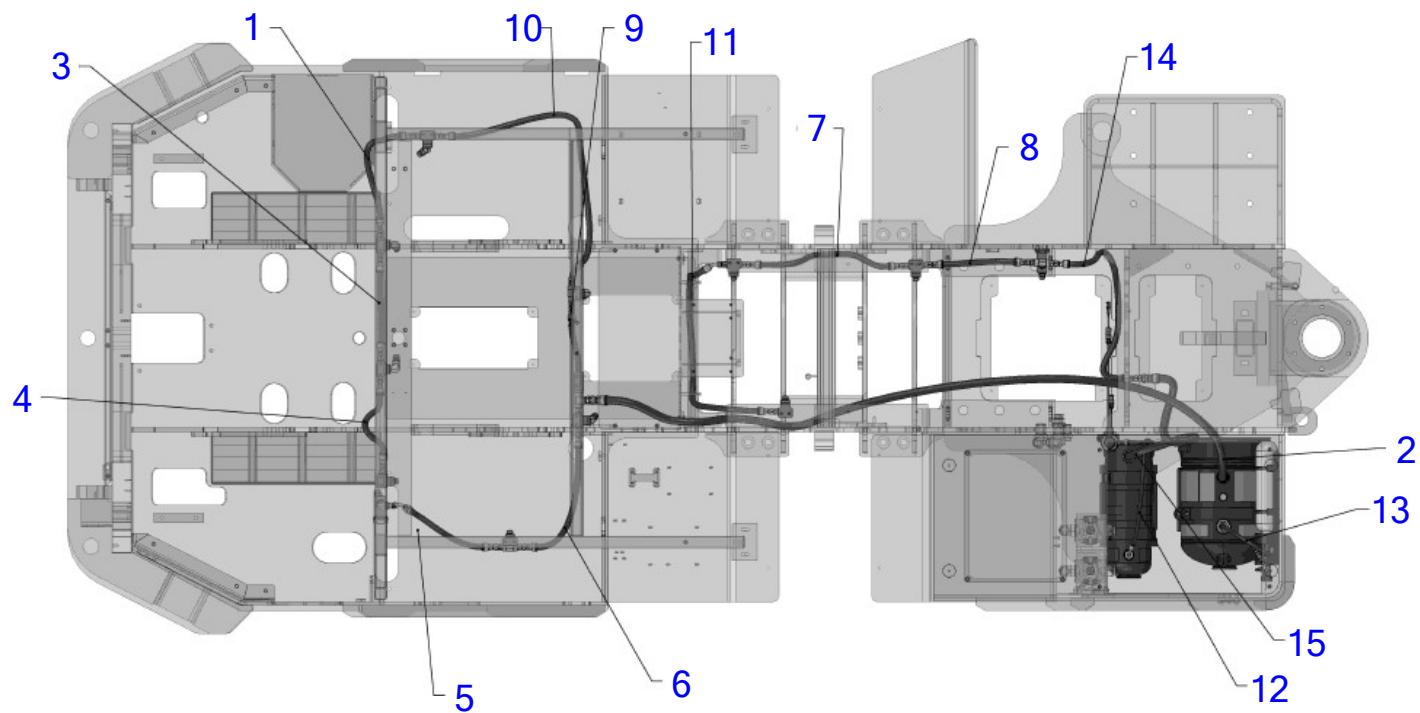
F.S.S. NOZZLE INSTL'N - LVS

F.S.S. NOZZLE INSTL'N - LVS

Item No.	Part Number	Part Name	Qty.
1	RH003575	NOZZLE - CONE END	12
2	RH006831	BRACKET, LVS - 93 DEGREE	2
3	RH004067	BRACKET, LVS - 75 DEGREE	4
4	R100291	ADAPTER - ST,#8NPT,M,#8JIC,M	21
5	RH004087	BRACKET, LVS - MAIN VALVE	6
6	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	26
7	RH012781	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	26
8	RH004204	WASHER, TOOTH LOCK - 0.75,0.14T,300HV,L9,CZ	24
9	R100310	ELBOW - 90,#8NPT,F,#8NPT,F	3
10	R125054	TEE - #8NPT,F,#8NPT,F	10
11	R101203	ADAPTER - ST,#8NPT,M,#8NPT,M	1
12	R100309	NIPPLE - ST,#8NPT,M,#8NPT,M	1
13	R119322	ELBOW - 90,#8NPT,M,#8NPT,F	3
14	R126498	ELBOW - 45,#8NPT,F,#8NPT,M	4
15	RH006266	PLATE - FSS BRACKET	1
16	R103048	ADAPTER - ST,#12,JIC,M,#8JIC UNION,M	1

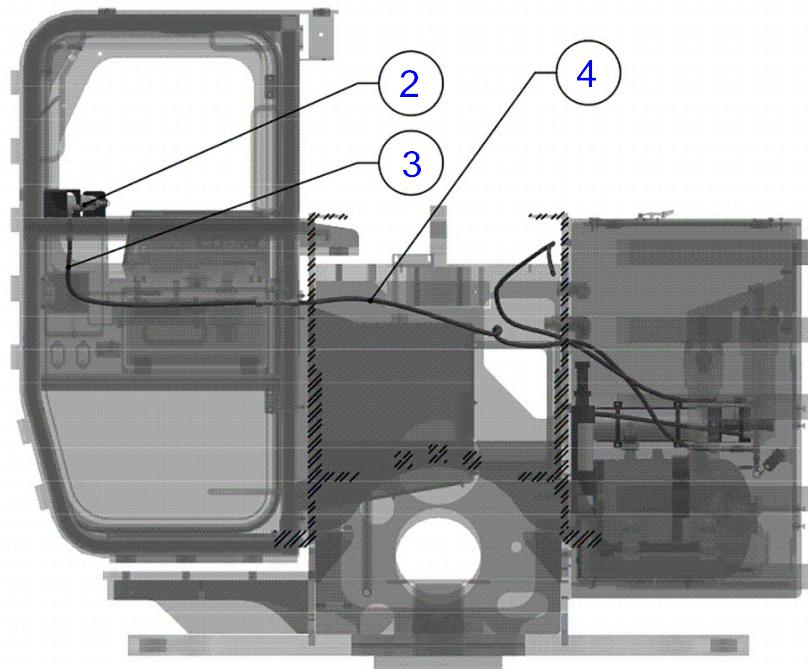
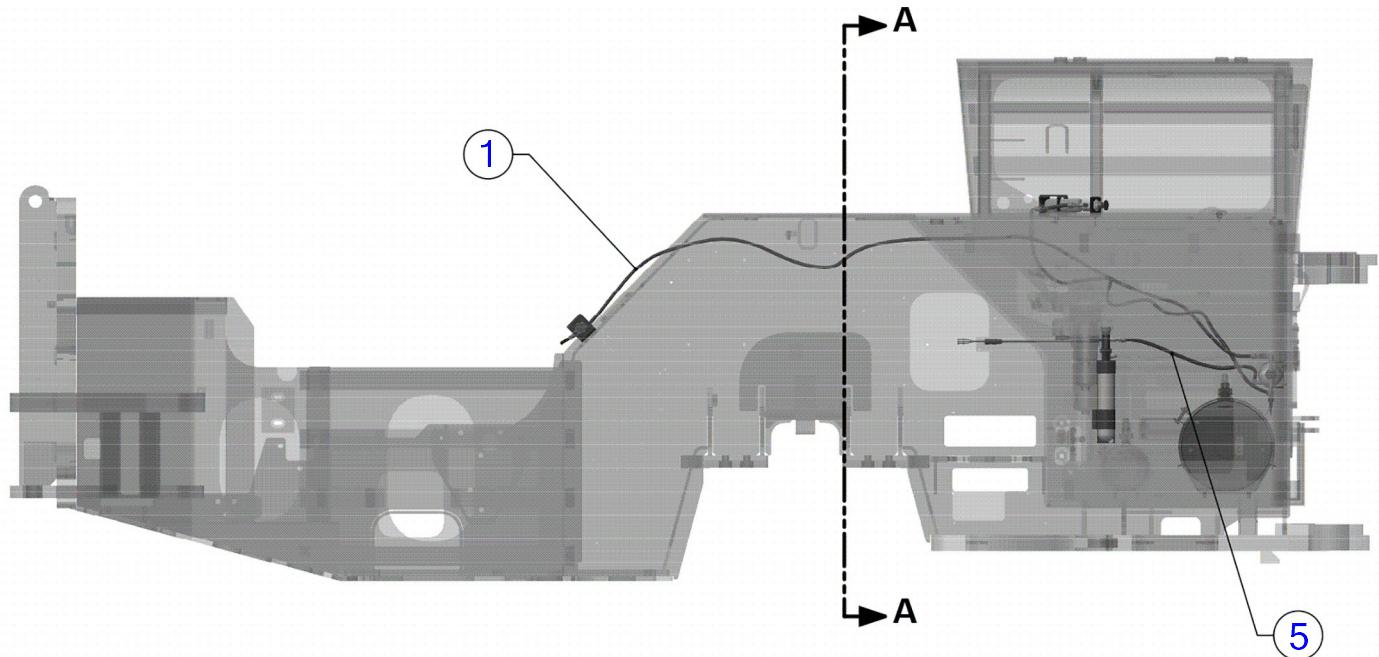
HOSE KIT, FSS, LT-1051

HOSE KIT, FSS, LT-1051

HOSE KIT, FSS, LT-1051

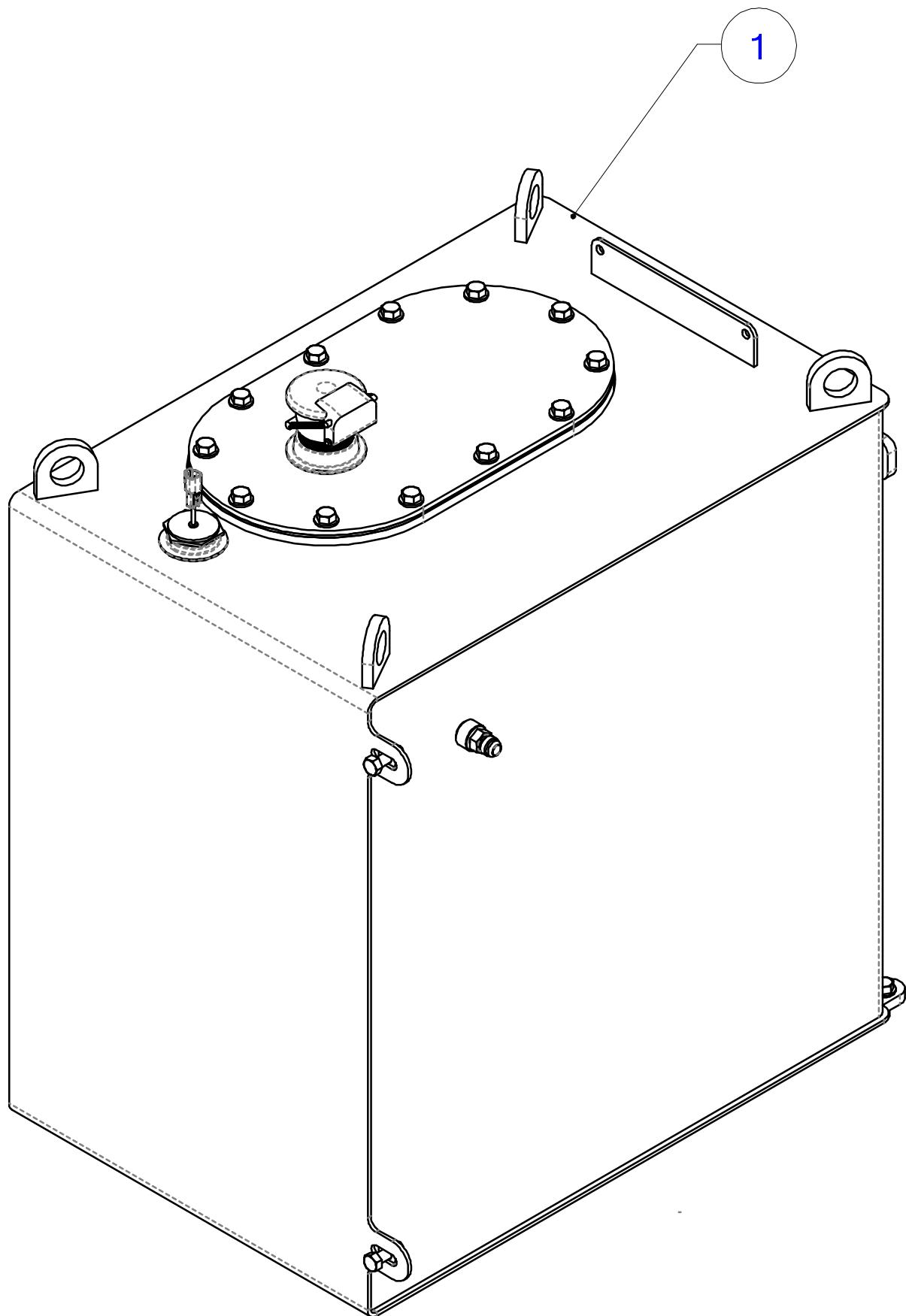
HOSE KIT, FSS, LT-1051

Item No.	Part Number	Part Name	Qty.
1	HF08JF2N2N022N	HOSE,FS,08,JIC,F,ST,ST,022	1
2	HF12JF2N2N120N	HOSE,FS,12,JIC,F,ST,ST,120	1
3	HF08JF2N2N017N	HOSE,FS,08,JIC,F,ST,ST,017	1
4	HF08JF2N2N017N	HOSE,FS,08,JIC,F,ST,ST,017	1
5	HF08JF2N3N018N	HOSE,FS,08,JIC,F,ST,45,018	1
6	HF08JF2N2N024N	HOSE, FS - 08,JIC,F,ST,ST,024	1
7	HF08JF2N2N029N	HOSE, FS - 08,JIC,F,ST,ST,029	1
8	HF08JF2N2N017N	HOSE,FS,08,JIC,F,ST,ST,017	1
9	HF08JF2N2N014N	HOSE,FS,08,JIC,F,ST,ST,014	1
10	HF08JF2N3N050N	HOSE,FS,08,JIC,F,ST,45,050	1
11	HF08JF2N3N052N	HOSE,FS,08,JIC,F,ST,45,052	1
12	HF04JF2N6N034N	HOSE,FS,04,JIC,F,ST,90,034	1
13	HF04JF2N2N017N	HOSE, FS - 04,JIC,F,ST,ST,017	1
14	HF08JF2N2N040N	HOSE,FS,08,JIC,F,ST,ST,040	1
15	HF12JF2N2N042N	HOSE,FS,12,JIC,F,ST,ST,042	1

HOSE KIT, FSS, ACTUATION LT-1051**SECTION A-A**

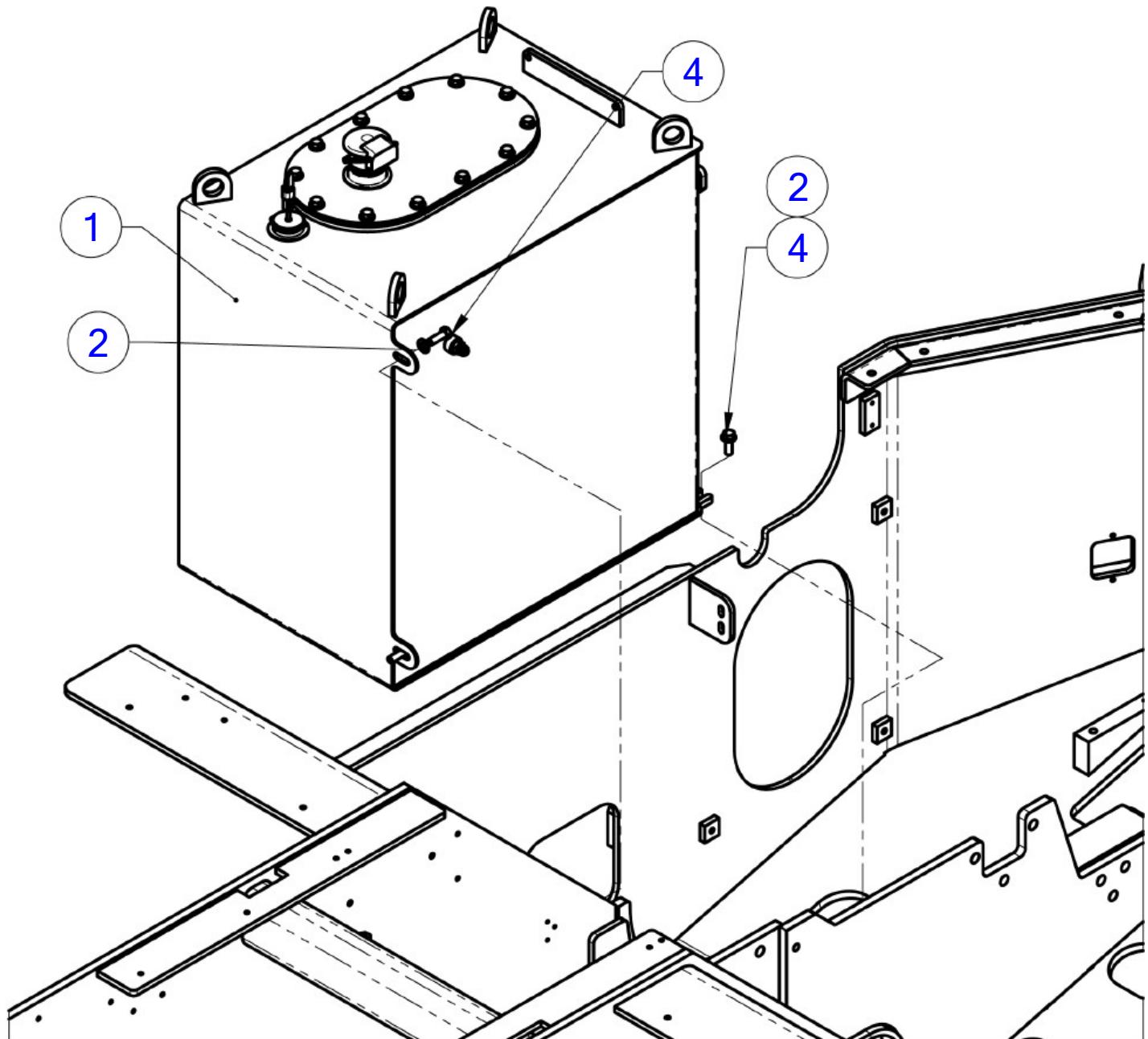
HOSE KIT, FSS, ACTUATION LT-1051

Item No.	Part Number	Part Name	Qty.
1	HF04JF2N6N156N	HOSE,FS,04,JIC,F,ST,90,156	1
2	HF04JF2N6N010N	HOSE,FS,04,JIC,F,ST,90,010	1
3	HF04JF2N2N033N	HOSE,FS,04,JIC,F,ST,ST,033	1
4	HF04JF2N2N072N	HOSE,FS,04,JIC,F,ST,ST,072	1
5	HF04JF2N6N042N	HOSE,FS,04,JIC,F,ST,90,042	1

FUEL TANK GROUP - STD

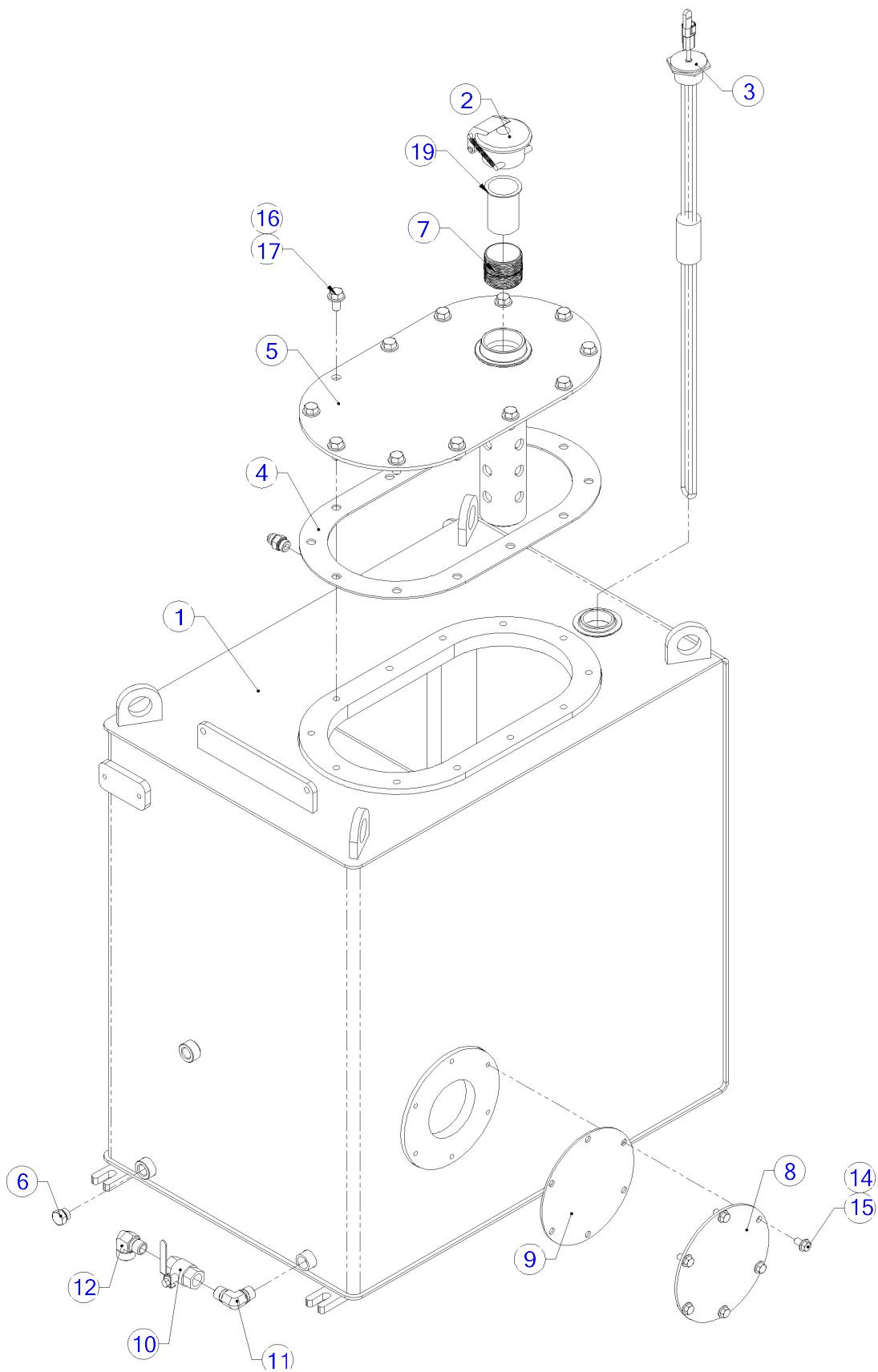
FUEL TANK GROUP - STD

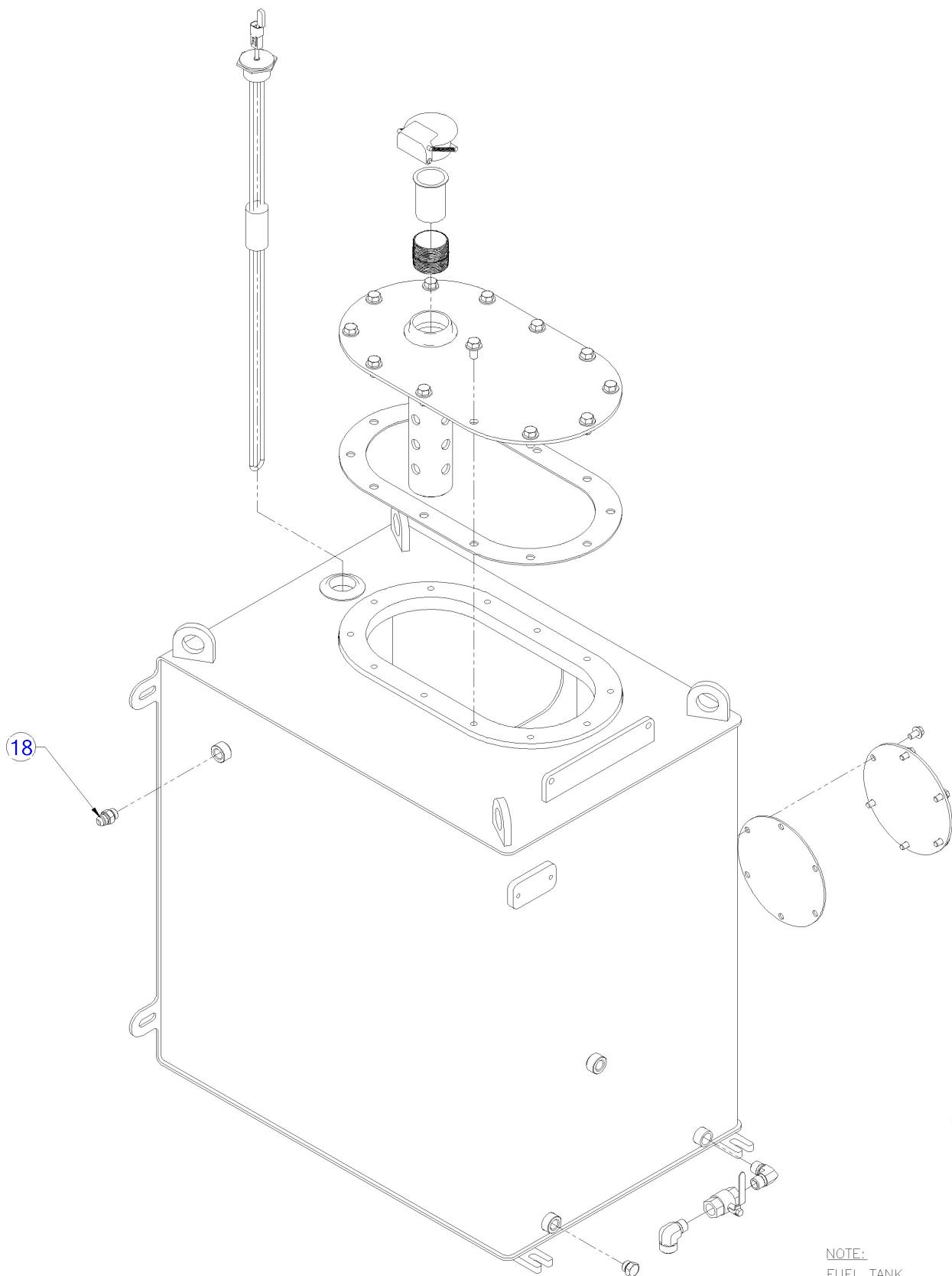
Item No.	Part Number	Part Name	Qty.
1	RH000907	FUEL TANK INSTL'N	1

FUEL TANK INSTL'N

FUEL TANK INSTL'N

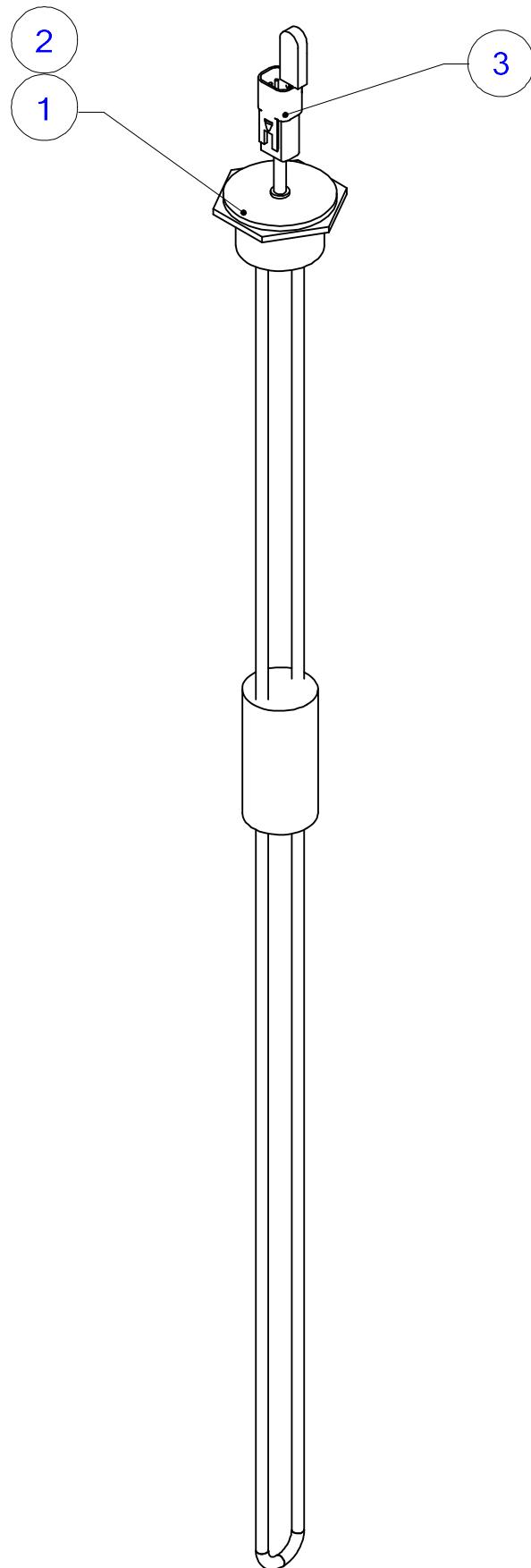
Item No.	Part Number	Part Name	Qty.
1	RH000425	FUEL TANK ASS'Y	1
2	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	4
4	R103570	HHCS - 0.5-13NCx1.5,G8,FT,CZ	4

FUEL TANK ASS'Y

FUEL TANK ASS'Y

FUEL TANK ASS'Y

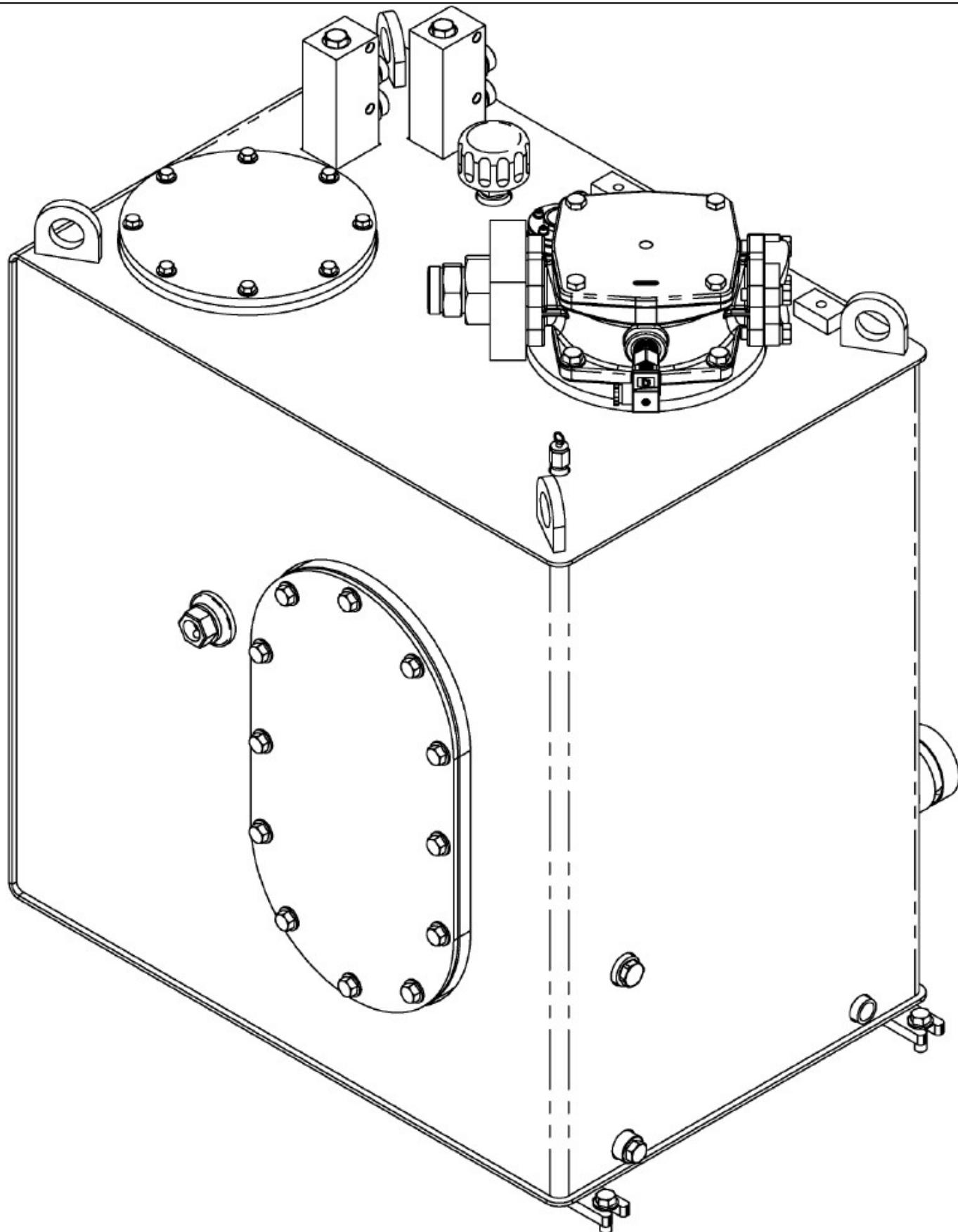
Item No.	Part Number	Part Name	Qty.
1	RH000426	FUEL TANK	1
2	R391048-2	FILLER CAP, SNAP ACTION	1
3	RH001269	LIQUID LEVEL GAUGE ASS'Y	1
4	RH000417	OVAL GASKET - ACCESS FLANGE	1
5	RH000418	TOP COVER	1
6	R039959-001	MAGNETIC PLUG - 3/4-16 SAE	1
7	R034773-004	CLOSE NIPPLE - 2 NPTX2" SCH 40	1
8	RH000682	TANK COVER - SIDE ACCESS	1
9	RH000753	GASKET - SIDE ACCESS	1
10	R002011-001	BALL VALVE - 1/2" NPT	1
11	R107296	ELBOW - 90,#4NPT,M,#6JIC,M	1
12	R119322	ELBOW - 90,#8NPT,M,#8NPT,F	1
14	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	6
15	R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	6
16	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	12
17	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	12
18	R101001	ADAPTER - ST,#8ORB,M,#8JIC,M	1
19	R391048-4	STRAINER BASKET, BRONZE - 3"	1

LIQUID LEVEL GAUGE ASS'Y**NOTES:**

**PIN1: GREEN
PIN2: RED
PIN3: BLACK
PIN4: ---**

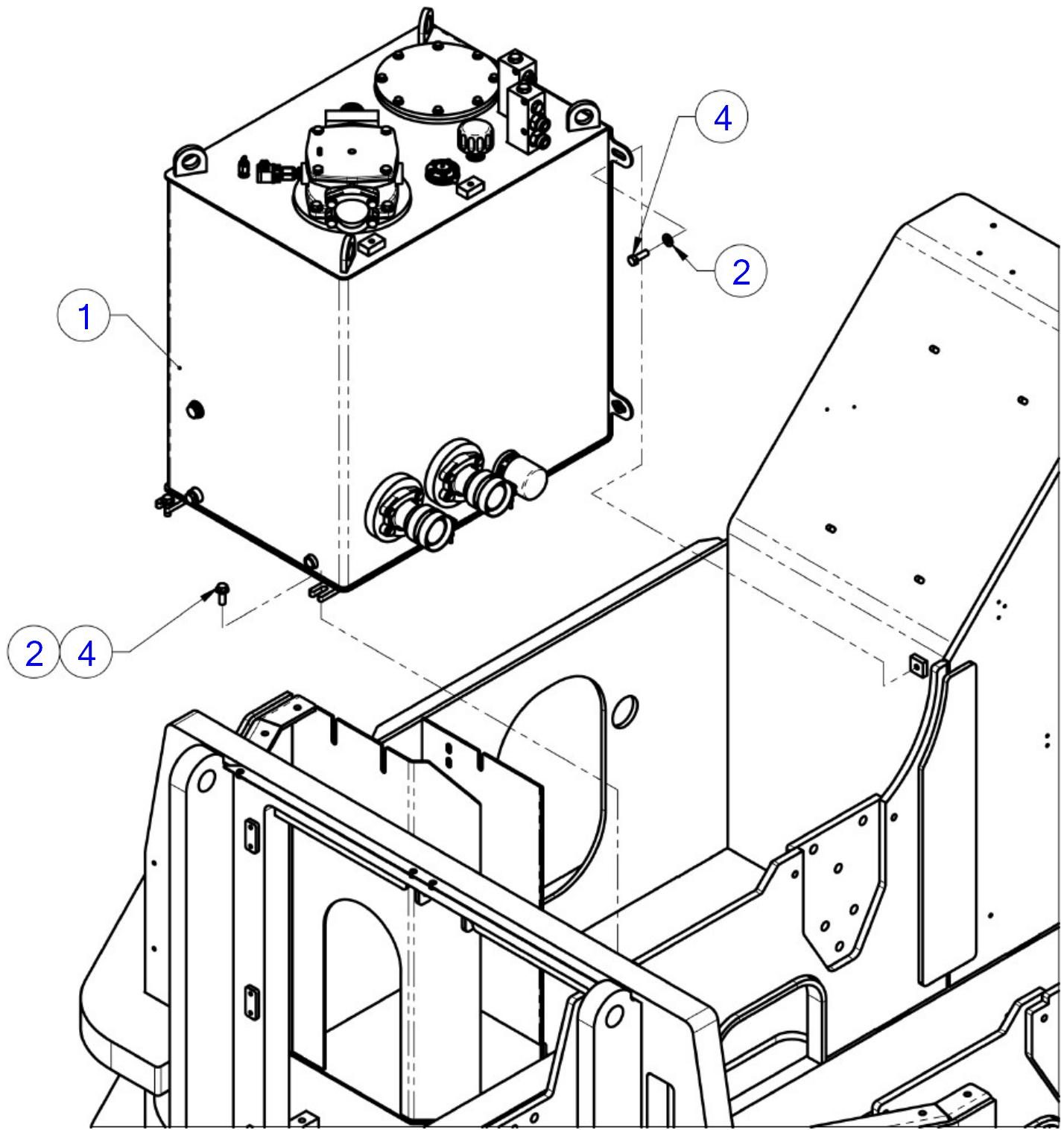
LIQUID LEVEL GAUGE ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R007990-001	GAUGE - Liquid Level	1
2	R039911-001	LEVEL TRANSMITTER	1
3	RH001266	CONNECTOR - 4 PIN, DEUTSCH DT	1

HYDRAULIC TANK GROUP - STD

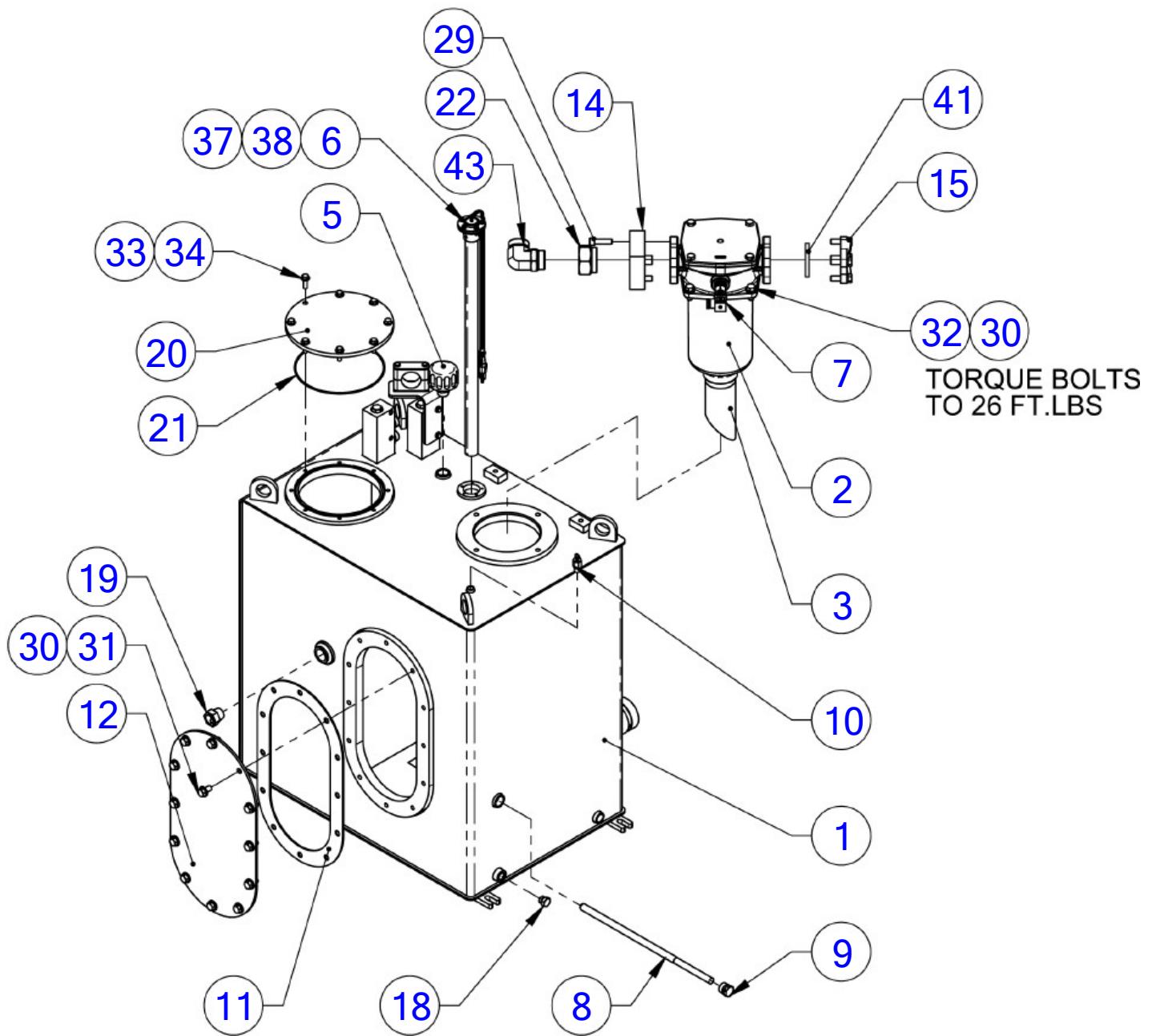
HYDRAULIC TANK GROUP - STD

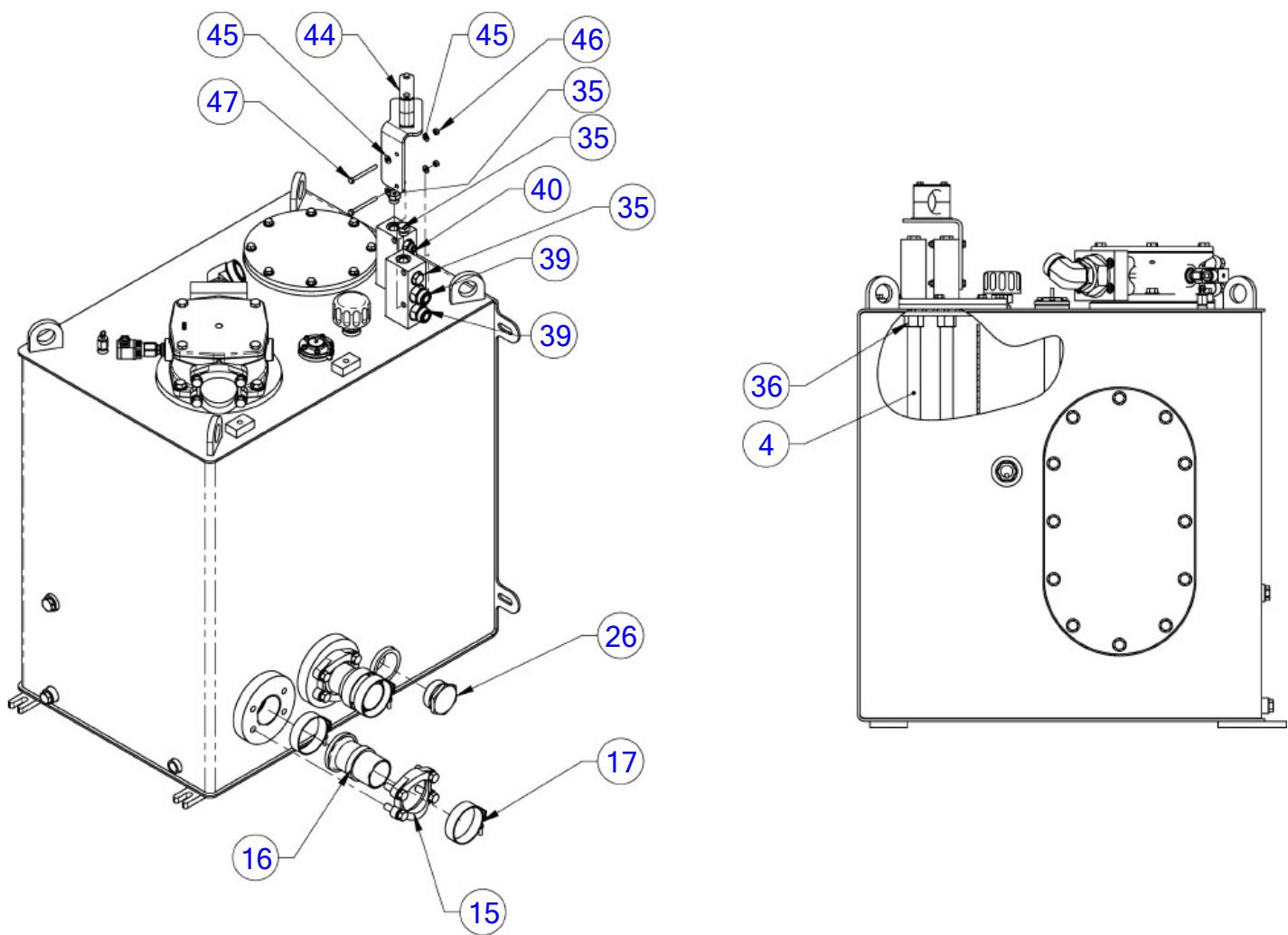
Item No.	Part Number	Part Name	Qty.
1	RH000814	HYDRAULIC TANK INSTL'N	1

HYDRAULIC TANK INSTL'N

HYDRAULIC TANK INSTL'N

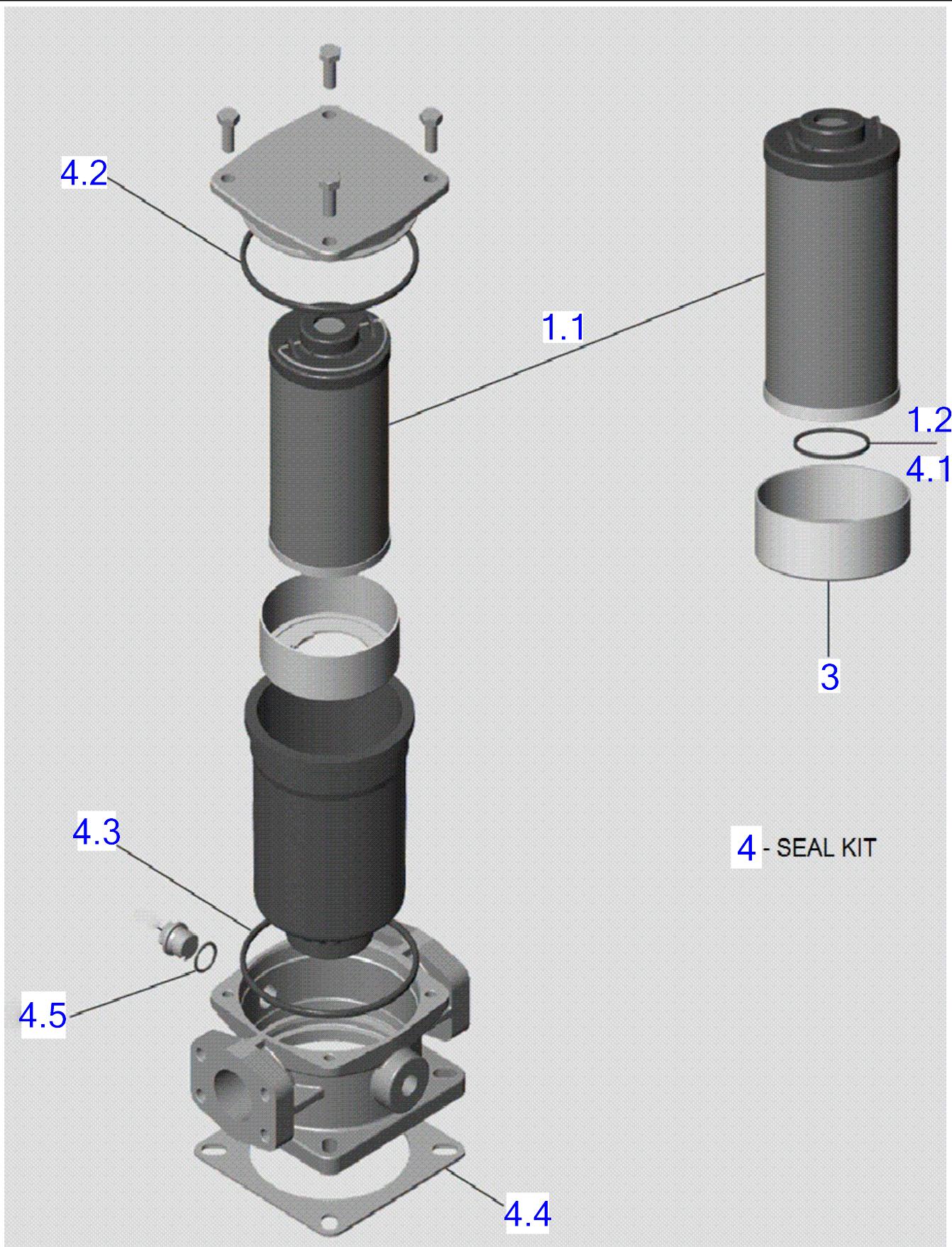
Item No.	Part Number	Part Name	Qty.
1	RH000409	HYDRAULIC TANK ASS'Y -LT-1051	1
2	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	4
4	R103570	HHCS - 0.5-13NCx1.5,G8,FT,CZ	4

HYDRAULIC TANK ASS'Y -LT-1051**NOTE:****HYDRAULIC TANK
CAPACITY: 60 GALLONS**

HYDRAULIC TANK ASS'Y -LT-1051

HYDRAULIC TANK ASS'Y -LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH000410	HYDRAULIC TANK	1
2	RH003621	RETURN FILTER	1
3	RH001610	PIPE - RETURN FILTER	1
4	RH001686	PIPE - RETURN MANIFOLD	2
5	R039921-001	BREATHER - 3 MICRON, 10 PSI R/V,3/4 NPT	1
6	RH015484	HYD LEVEL SENSOR	1
7	R039678-005	INDICATOR, RETURN FILTER CLOG, DIN	1
8	R039979-002	MAGNETIC, SLIM LINE CLEANER - 4005	1
9	R039979-003	PLUG, SLIM LINE CLEANER - HD 12P	1
10	R391422-1	VALVE, PRESSURE RELIEF	1
11	RH000417	OVAL GASKET - ACCESS FLANGE	1
12	RH000917	OVAL PLATE - ACCESS COVER	1
14	R039924-001	FLANGE - ORB TO CODE 61,#32 TO #40	1
15	R101273	SPLIT FLANGE KIT - #40,61	3
16	R025586-002	STEM FITTING	2
17	R009590-010	T-BOLT CLAMP - 2 7/8 - 3 3/16	4
18	R039959-001	MAGNETIC PLUG - 3/4-16 SAE	1
19	R127154	SIGHT GLASS c/w FLOATING BALL	1
20	R104023	ACCESS COVER	1
21	R102422	O-RING - 8 3/4" ID x 9/64" THK	1
22	039997-002	REDUCER - ST, #32ORB,M,#24,ORB,F	1
26	RH001684	PIPE PLUG - #32NPT	1
29	RB1089	SHCS BOLT - 0.500-13NC X 1.750 GR8	4
30	R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	16
31	R103573	HHCS - 0.5-13NCx1,G8,FT,CZ	12
32	R103572	HHCS - 0.5-13NCx1.25,G8,FT,CZ	4
33	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	8
34	R103575	HHCS - 0.375-16NC X 1.25 GR8	8
35	R106276	PLUG - #8ORB	3
36	R103080	ADAPTER - ST,#12NPT,F,#12ORB,M	2
37	R114573	WASHER, FLAT - R,M5,1T,300HV,L9,CZ	5
38	00925448-0515	SHCS - M5-.8X20,CL 12.9,FT,CZ	5
39	R117599	ADAPTER - ST,#120RS,M,#12ORB,M	4
40	R118415	ADAPTER - ST,#60RFS,M,#8ORB,M	1
41	R028918-001	SPLIT FLANGE CAP - #40	1
43	R117585	ELBOW - 90,#240RFS,M,#24ORB,M	1
44	RH010789	RETURN HOSE BRACKET	1
45	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	4
46	R800493	NUT, HEX - 0.25-20NC,G8,CZ	2
47	R022054-001	HHCS - 0.25-20NCx2.75,G5,PT,CZ	2

RETURN FILTER**4 - SEAL KIT**

RETURN FILTER

Item No.	Part Number	Part Name	Qty.
3	R039678-102	CONTAMINATION RETAINER	1
4	R039678-101	SEAL KIT	1
1.1	R039678-004	FILTER ELEMENT	1
1.2	R039678-100	O-RING - ELEMENT Included in the Seal Kit.	1
4.1	R039678-100	O-RING - ELEMENT Included in the Seal Kit.	REF.
4.2		O-RING - COVER PLATE Included in the Seal Kit.	REF.
4.3		O-RING - HEAD Included in the Seal Kit.	REF.
4.4		O-RING - TANK SEAL Included in the Seal Kit.	REF.
4.5		O-RING - INDICATOR Included in the Seal Kit.	REF.

1

STANDARD WEATHER GROUP ASS'Y

STANDARD WEATHER GROUP - MTU

Item No.	Part Number	Part Name	Qty.
1	RH001909	STANDARD WEATHER GROUP ASS'Y - MTU	1

STANDARD WEATHER GROUP ASS'Y - MTU**NOTE:**

- ENGINE, FRONT AXLE & REAR AXLE COME PRE-FILLED
- PART# 4 ADDITIVE TO BE USED ON FRONT AXLE ONLY

CAPACITY FOR REFERENCE ONLY:

AXLE, FRONT = 39L, PART# 6

- WHEEL ENDS = 4.75L EACH

- AXLE CENTER HOUSING = 28L

= 1.5L, PART# 4

AXLE, REAR = 42.5L, PART# 6

- WHEEL ENDS = 4.75L EACH

- AXLE CENTER HOUSING = 33L

BRAKE COOLING TANK = 65L, PART# 5

COOLING SYSTEM = 25L, PART# 3

ENGINE = 29L, PART# 7

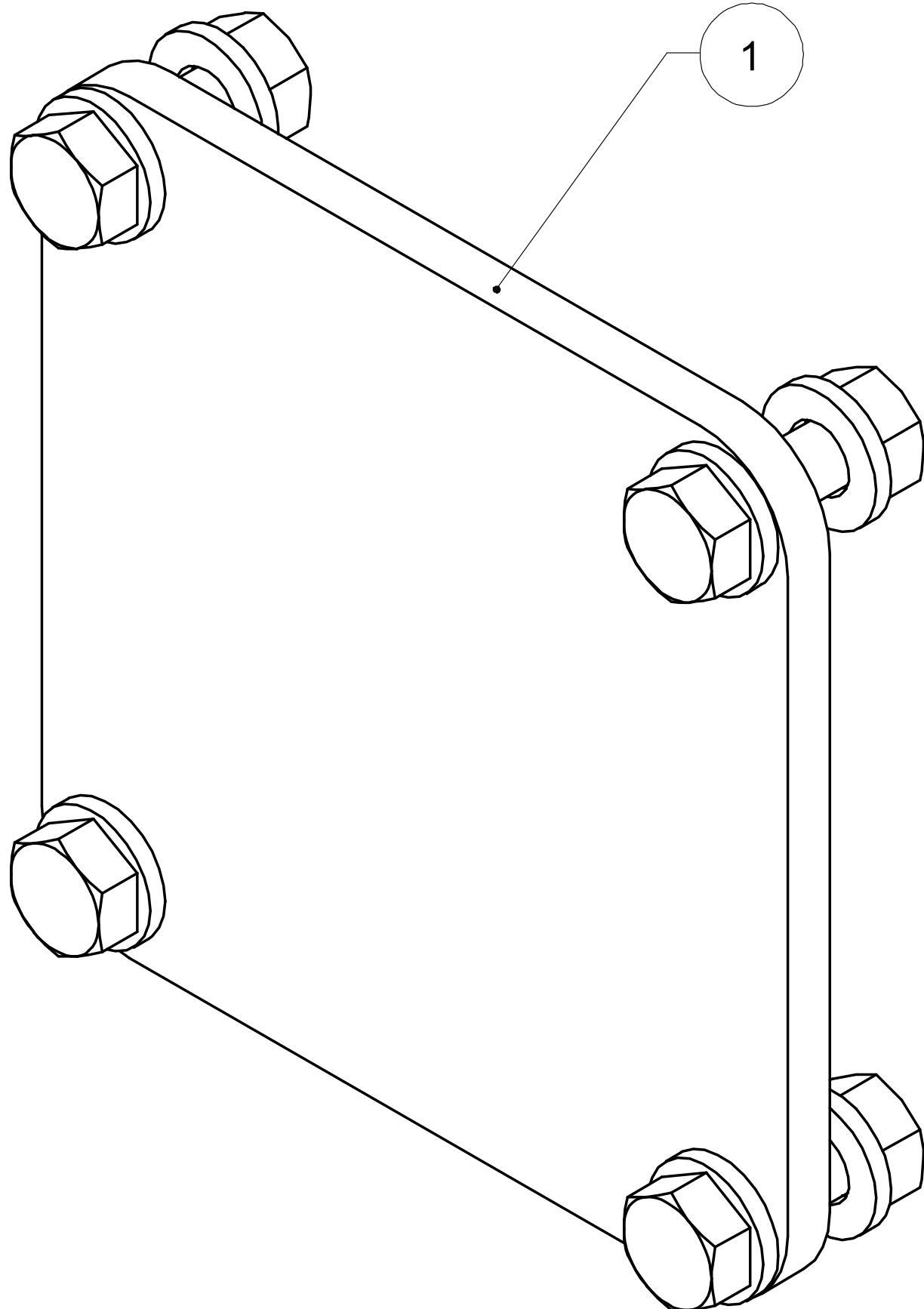
HYDRAULIC SYSTEM = 520L, PART# 1

TORQUE = 14L, PART# 2

TRANSMISSION = 29L, PART# 2

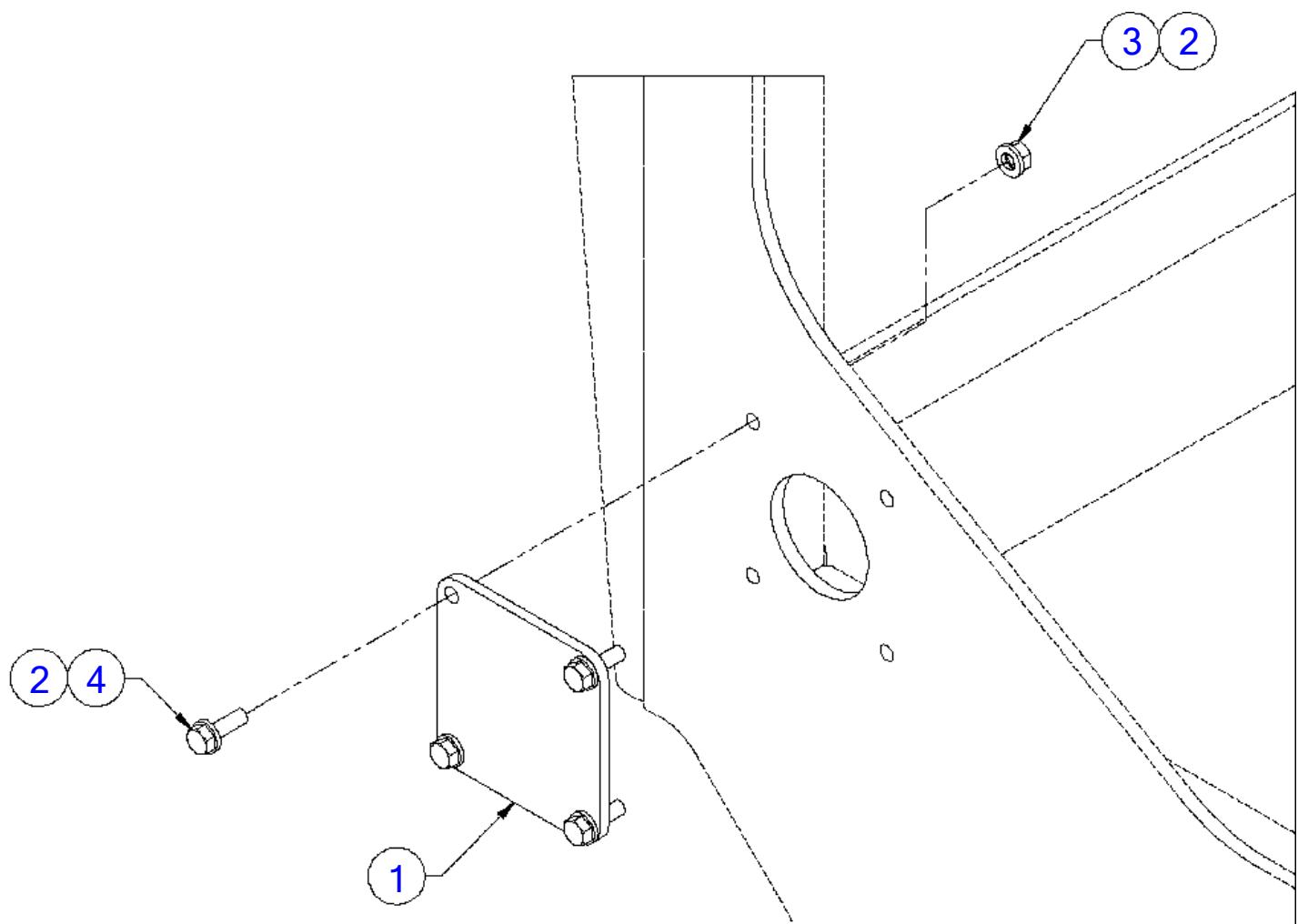
STANDARD WEATHER GROUP ASS'Y - MTU

Item No.	Part Number	Part Name	Qty.	Units
1	R107371	HYDRAULIC OIL - ISO32	520	Litre
2	R140118	TRANSMISSION FLUID - SAE 30	40	Litre
3	R140512	ANTI-FREEZE	25	Litre
4	RH003098	ADDITIVE - LIMITED SLIP DIFF.	2	Litre
5	R121041	DEXRON III ATF	65	Litre
6	R135828	GEAR OIL - 85W140	REF.	
7	R135279	ENGINE OIL - 15W40	REF.	

CABIN PRESSURIZER COVER

CABIN PRESSURIZER COVER

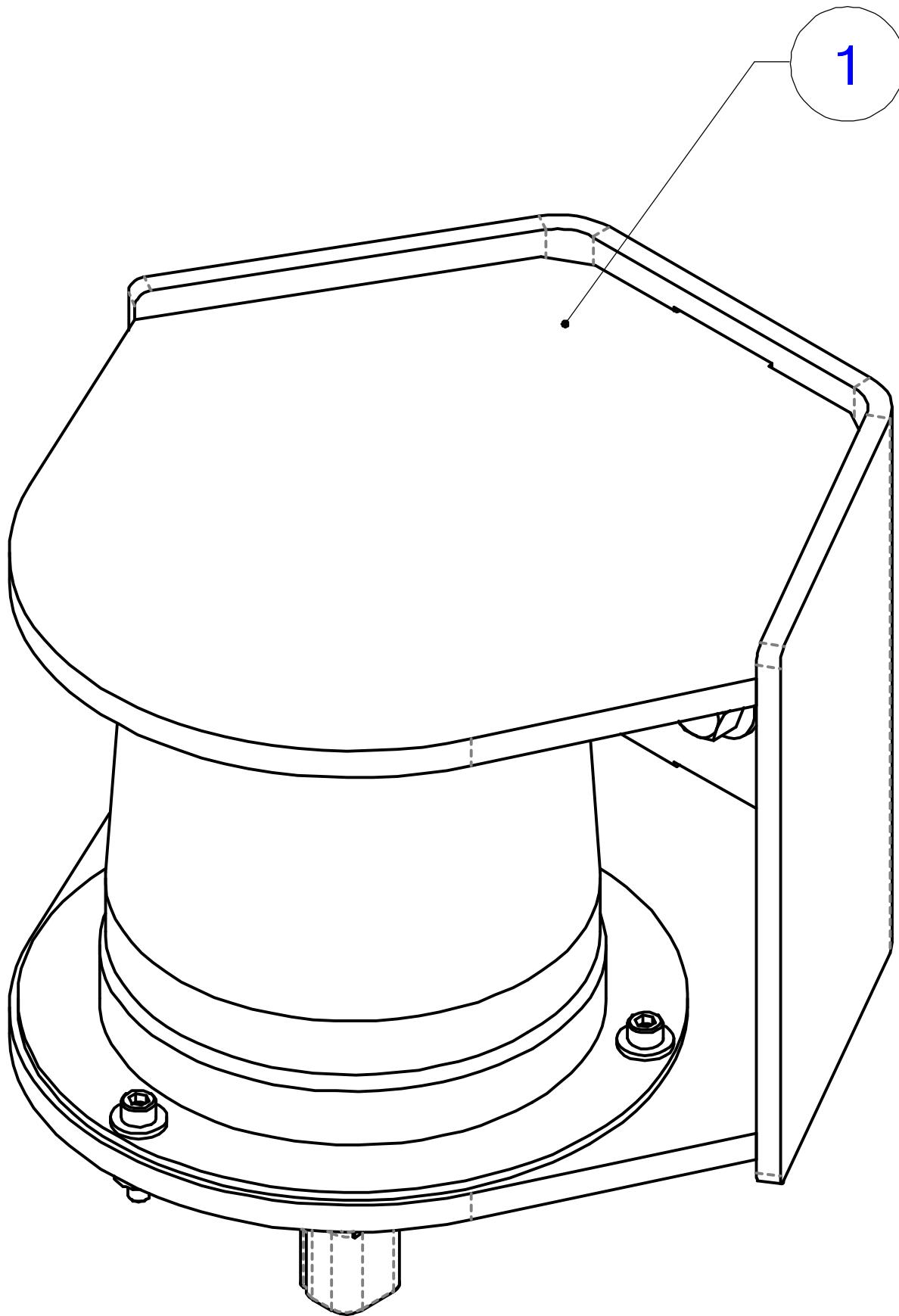
Item No.	Part Number	Part Name	Qty.
1	RH003580	PRESSURIZER INLET COVER INSTL'N	1

PRESSURIZER INLET COVER INSTL'N

PRESSURIZER INLET COVER INSTL'N

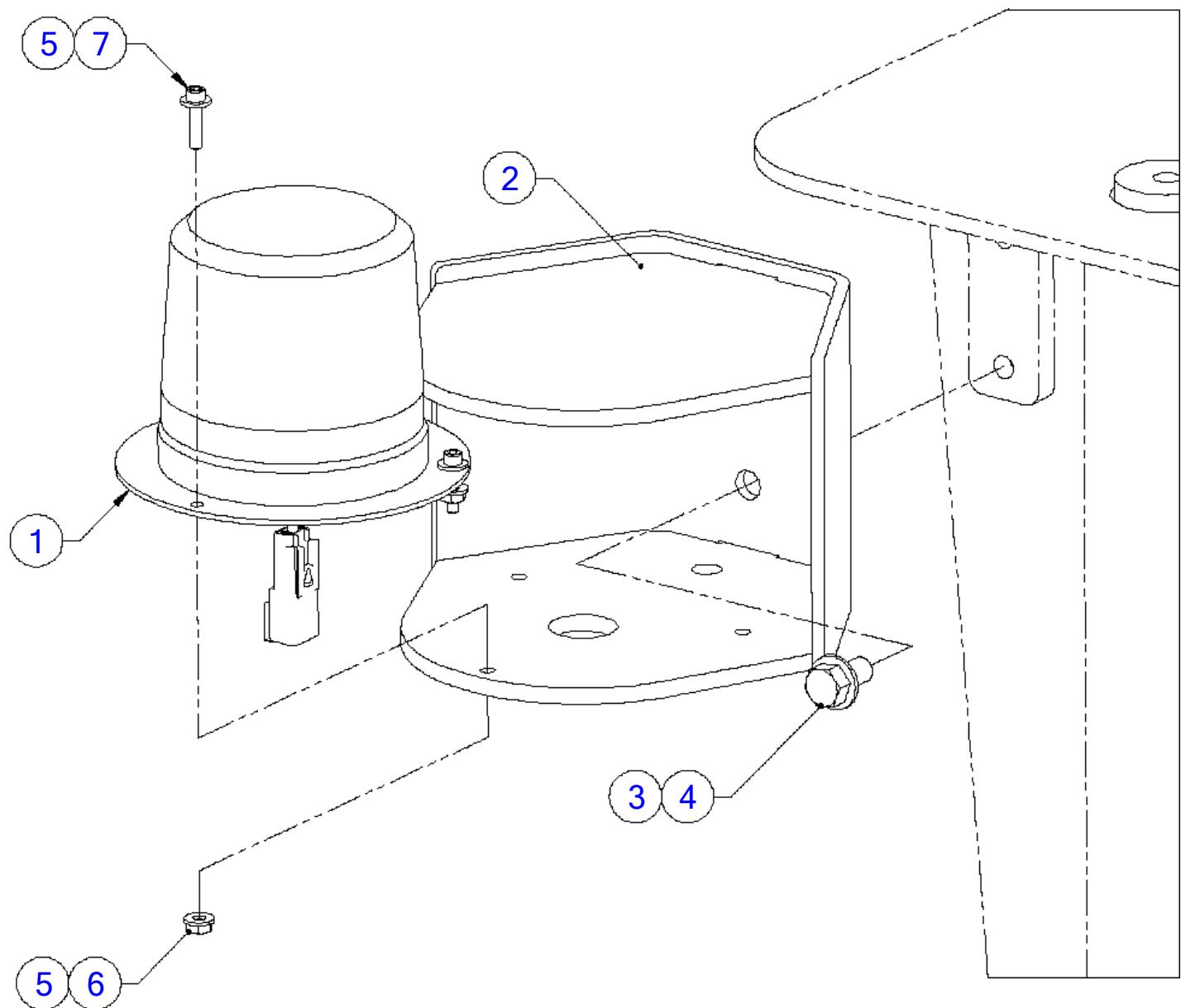
Item No.	Part Number	Part Name	Qty.
1	RH003581	COVER	1
2	RB1184	WASHER, FLAT - N,M6,1.6T,300HV,L9	8
3	R109650	NUT, HEX - M6-1NC,G10,CZ	4
4	0829M06020	HHCS - M6 X 20	4

STROBE LIGHT - AMBER



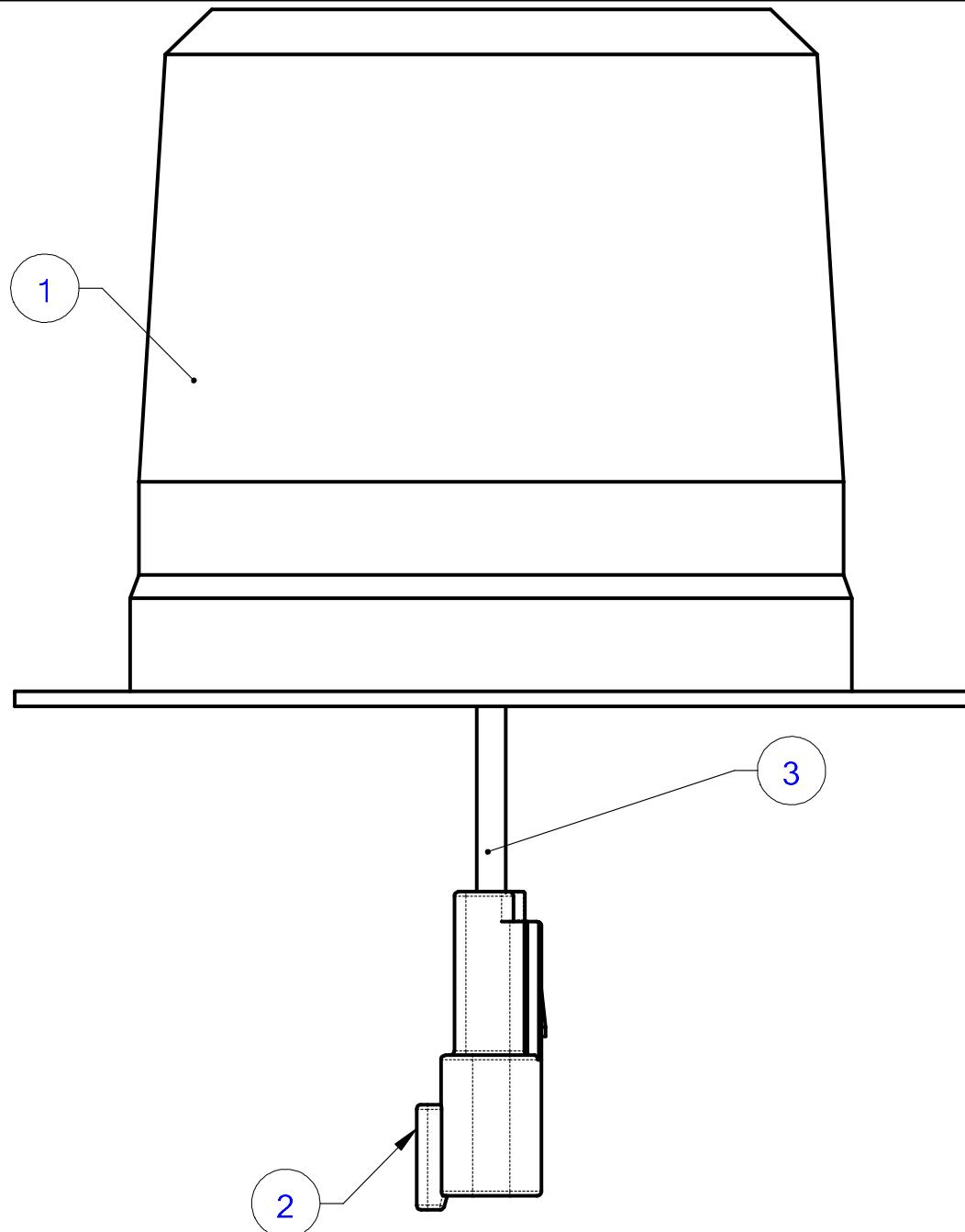
STROBE LIGHT - AMBER

Item No.	Part Number	Part Name	Qty.
1	RH000918	STROBE LIGHT INSTL'N	1

STROBE LIGHT INSTL'N

STROBE LIGHT INSTL'N

Item No.	Part Number	Part Name	Qty.
1	RH000965	ASSY, STROBE LIGHT - AMBER	1
2	RH000724	WELDT, MNT, STROBE LIGHT	1
3	R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	2
4	R020292-001	HHCS - M10-1.5x15,G10.9,FT,CZ	2
5	R101137	WASHER, FLAT - #8,0.047T,300HV,L9,CZ	6
6	R101176	HEX NUT - #8-32NF	3
7	R023516-001	SHCS - #8-32NCx0.75,G8,FT,CZ	3

ASSY, STROBE LIGHT - AMBER

WIRE	PIN
+	1
-	2

INSTALL FUSE (ITEM 3) IN LINE BETWEEN STROBE POS LEAD (RED)
AND PIN 1 OF CONNECTOR (ITEM 2). USE SOLDER FROM FUSE LEAD
TO RED LEAD AND PROTECT WITH HEAT SHRINK.

ASSY, STROBE LIGHT - AMBER

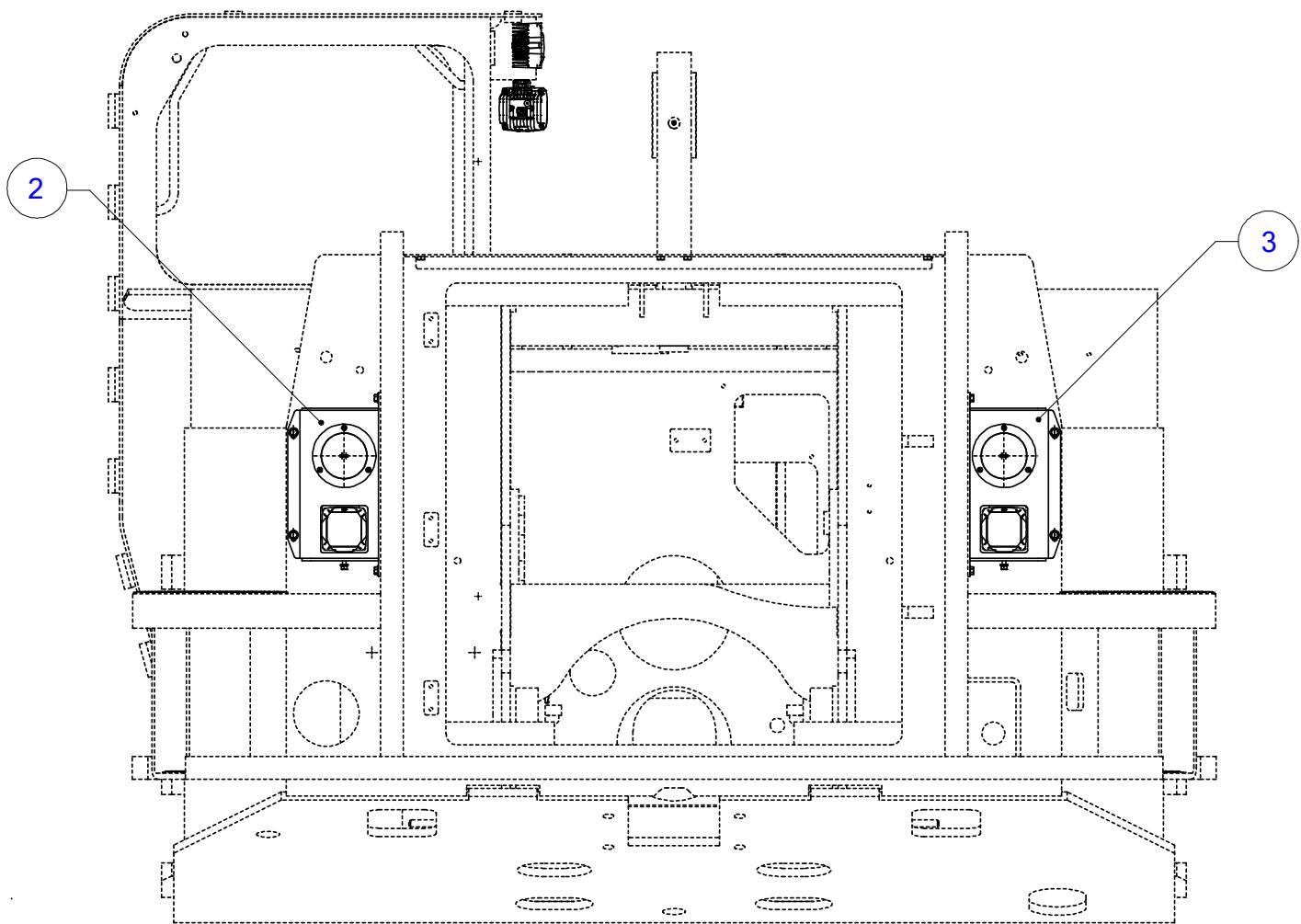
Item No.	Part Number	Part Name	Qty.
1	R035809-001	STROBE LIGHT - AMBER	1
2	RH001265	CONNECTOR - 2 PIN, DEUTSCH DT	1
3	RH015680	INLINE FUSE - 1 AMP	1

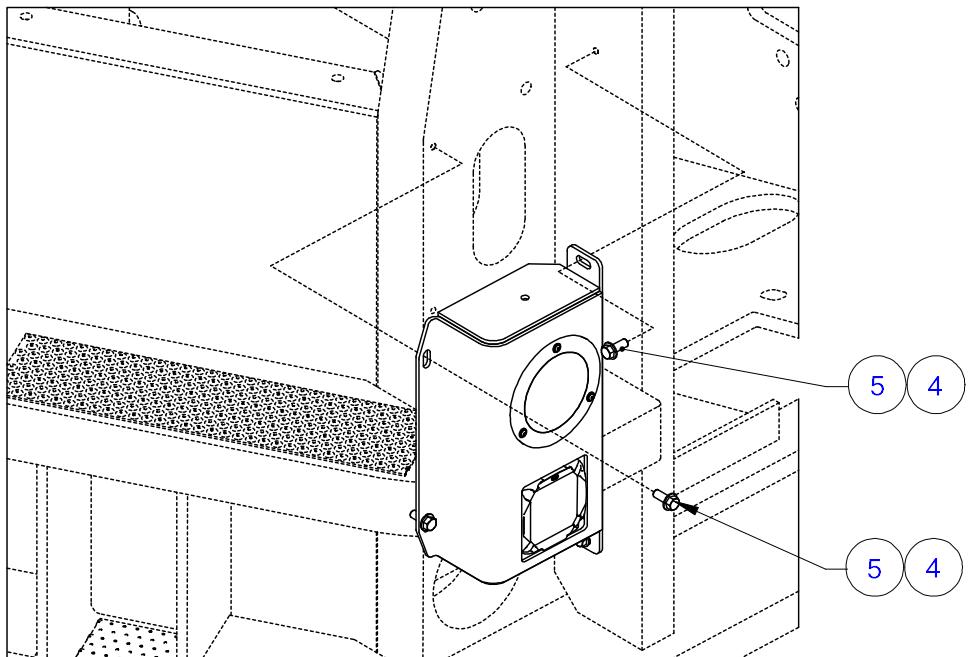
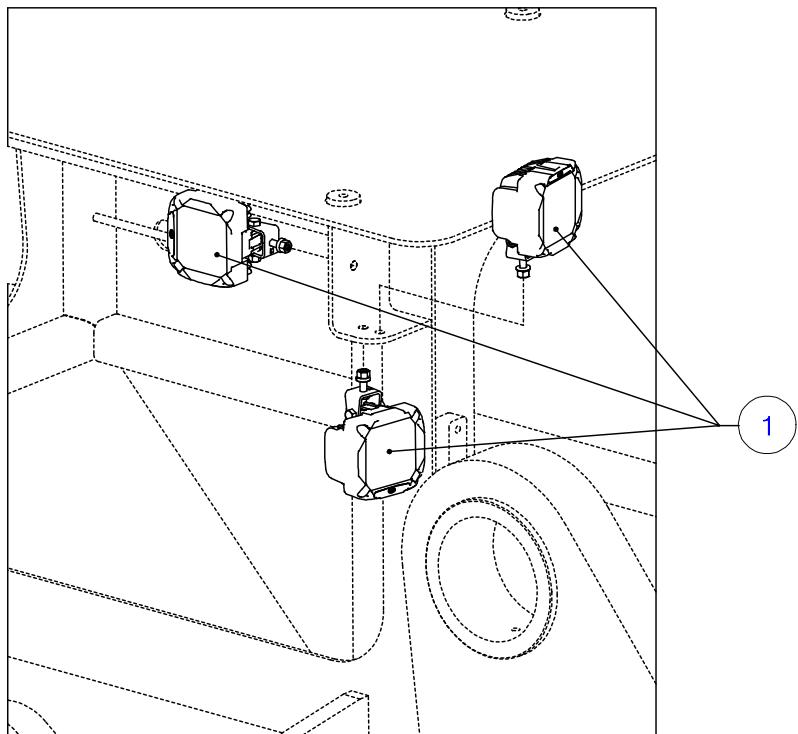
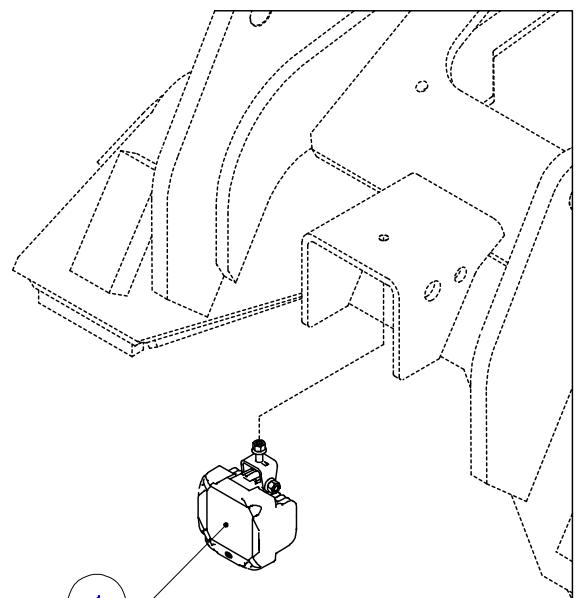
LED WORK LIGHTS

1 LED WORK LIGHTS ASS'Y

LED WORK LIGHTS

Item No.	Part Number	Part Name	Qty.
1	RH001829	LED WORK LIGHTS ASS'Y	1

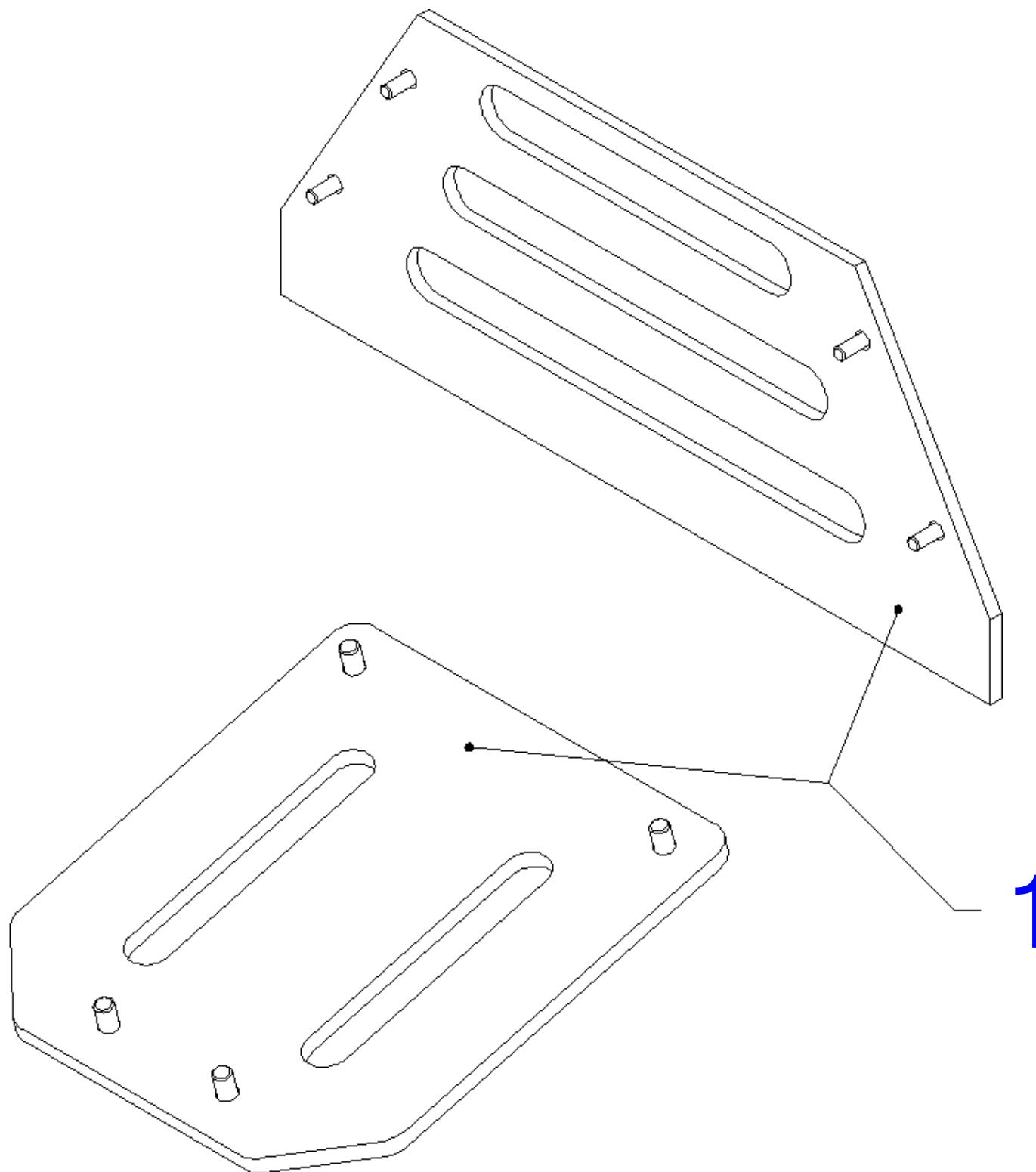
LED WORK LIGHTS ASS'Y

LED WORK LIGHTS ASS'Y**TAIL LIGHTS****HEAD LIGHTS & WALL LIGHT****BOOM LIGHT**

LED WORK LIGHTS ASS'Y

Item No.	Part Number	Part Name	Qty.
1	R037844-001	HEADLIGHT - LED,24V, HYBRID	4
2	RH002954	LIGHT BRACKET ASS'Y - RF, LH	1
3	RH002955	LIGHT BRACKET ASS'Y - RF, RH	1
4	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	8
5	R100157	HHCS - 0.375-16NCx1,G8,FT,PL	8

TOW/RECOVER HOOK OPTION



TOW/RECOVER HOOK OPTION

Item No.	Part Number	Part Name	Qty.
1	RH002245	COVER - TOW HOOK	1

TAGS - SPANISH

PLEASE SEE PARTS LIST

TAGS - SPANISH

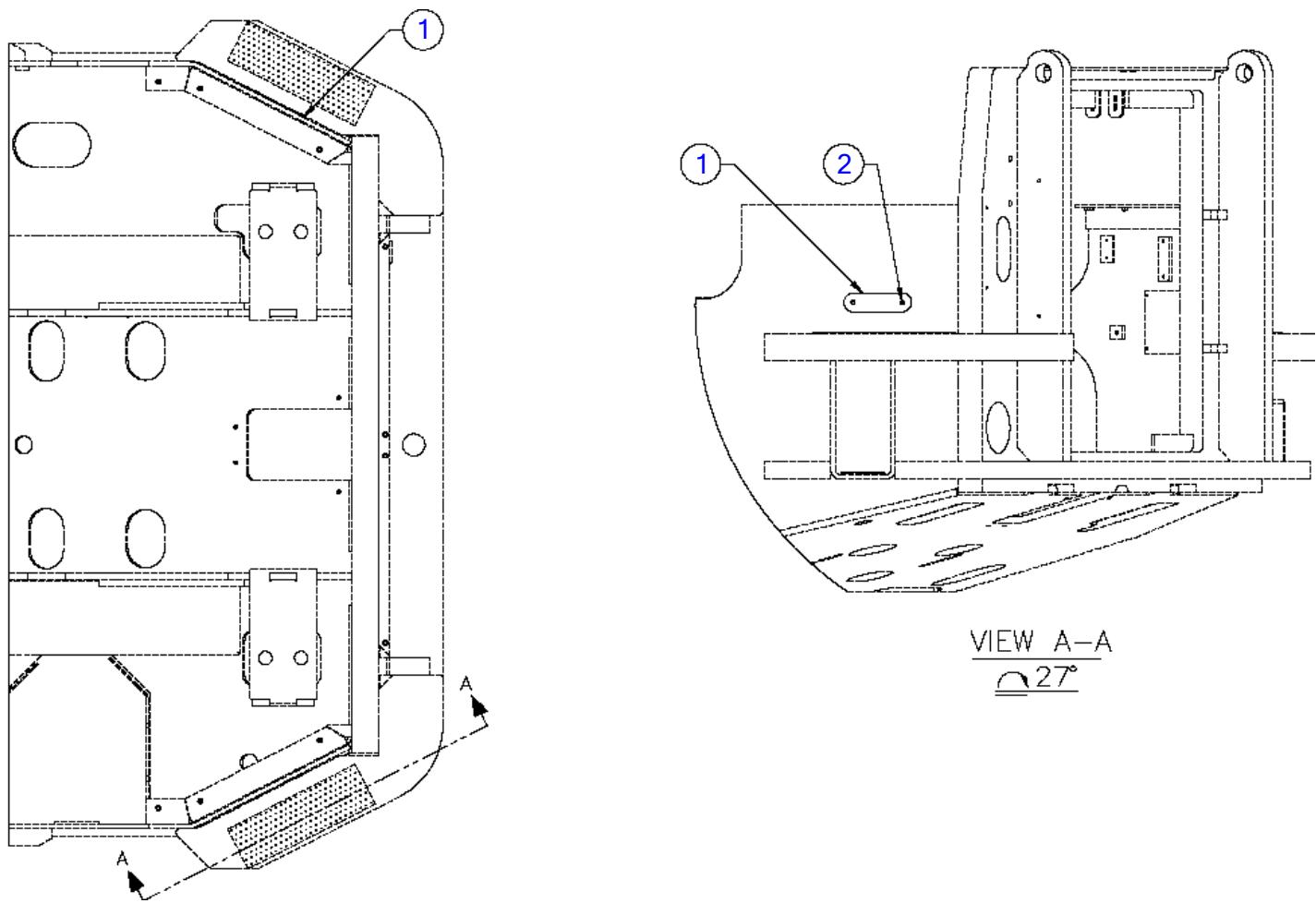
Item No.	Part Number	Part Name	Qty.
1	RH001331	TAGS INSTL'N -ISO, LT-1051	1
2	RH004244	BRASS TAGS INSTL'N	1
3	RH004245	S/N DECAL INSTL'N	1
4	RH004246	ROPS DECAL INSTL'N	1
5	RH004243	TAGS INSTL'N - SP	1

TAGS INSTL'N -ISO, LT-1051

PLEASE SEE PARTS LIST

TAGS INSTL'N -ISO, LT-1051

Item No.	Part Number	Part Name	Qty.
1	RH003566	TAGS - MODEL, LT-1051 - 3.82" X 18"	2
2	100561105	TAGS - JOY/GLOBE MARK - 7.89" X 11.57"	1
3	100546308	TAGS - JOY/GLOBE MARK - 3.76" X 5.5"	4
4	RH003381	TAGS - LIFT POINT SEE MANUAL, ISO	2
5	RH003380	TAGS - LIFT POINT, ISO	4
7	R037995-010	TAGS - BRAKE OIL LEVEL, ISO	1
8	R037997-010	TAGS - BRAKE OIL LEVEL, ISO	1
9	R037361-010	TAGS - ARTICULATION PINCH POINT, ISO	4
10	R037400-010	TAGS - HYD FILTER, ISO	2
11	R037406-010	TAGS - FUEL LEVEL, ISO	1
12	R037399-010	TAGS - FUEL, ISO	1
13	R038094-001	TAGS - STEER FUNCITON, 4LD	1
14	R038093-001	TAGS - BUCKET/BOOM FUNCTION, 4LD	1
15	R037385-010	TAGS - HYD. OIL, ISO 32, ISO	1
16	R037518-010	TAGS - TRANS OIL FILL, ISO	1
17	R037405-010	TAGS - TRANS OIL LEVEL, ISO	1
18	R037396-010	TAGS - ENGINE OIL, 15W40, ISO	1
19	R037395-010	TAGS - TRANS. FLUID, SAE30, ISO	1
20	R037398-010	TAGS - BRAKE ACCUM DRAIN, ISO	1
21	RH008429	TAGS - LIFT POINT SEE MANUAL ISO - SMALL	2

BRASS TAGS INSTL'N

BRASS TAGS INSTL'N

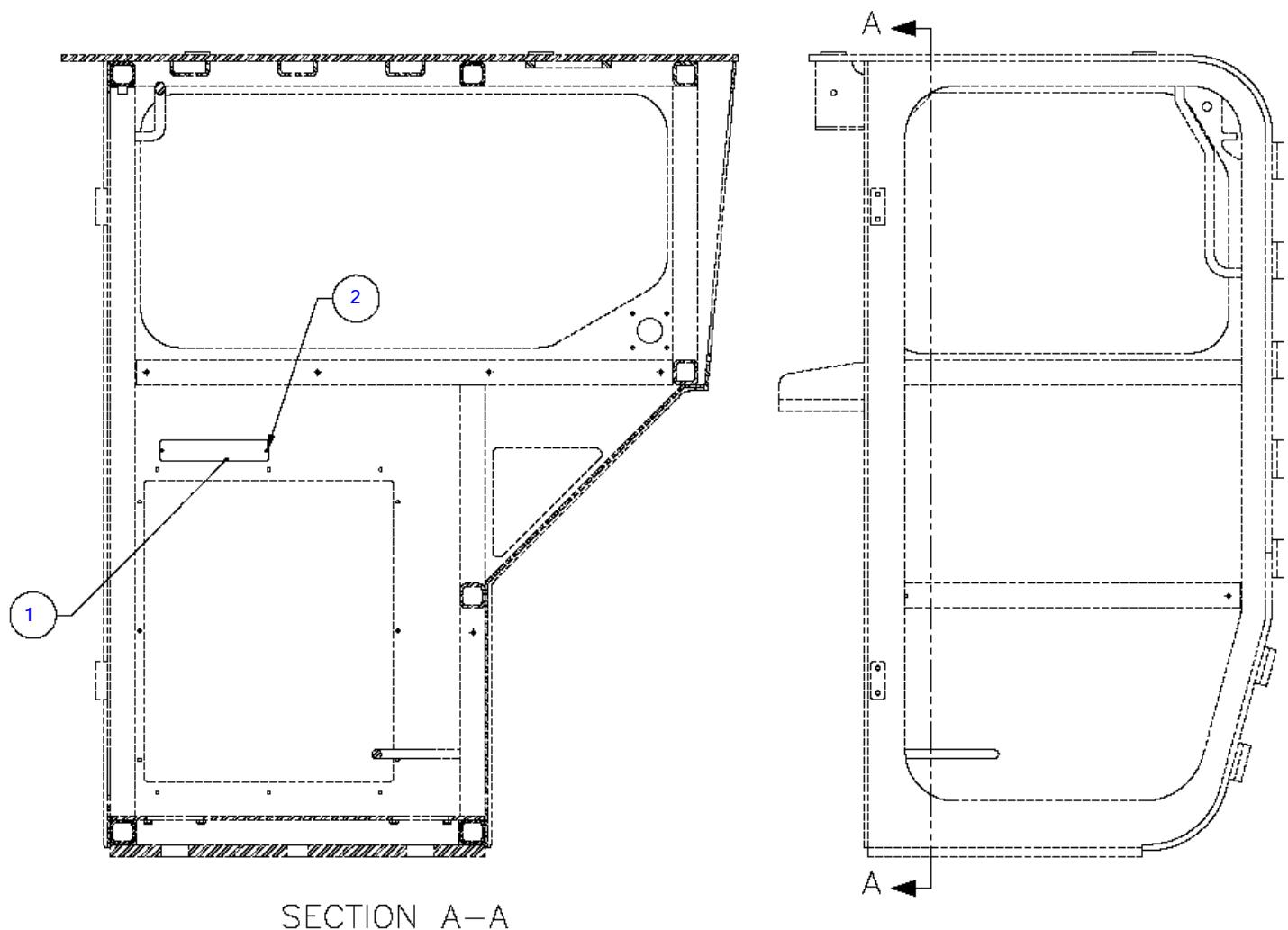
Item No.	Part Number	Part Name	Qty.
1	R100759547	TAGS - BRASS, JOY - 2.16" X 7.55"	2
2	R037941-001	DRIVE SCREW	4

S/N DECAL INSTL'N

PLEASE SEE PARTS LIST

S/N DECAL INSTL'N

Item No.	Part Number	Part Name	Qty.
1	R105129	DECAL - SERIAL No. I.D.	1
2	R104414	DRIVE SCREW	4

ROPS DECAL INST'L'N

ROPS DECAL INSTL'N

Item No.	Part Number	Part Name	Qty.
1	R040491-001	DECAL - ROPS	1
2	R104414	DRIVE SCREW	2

TAGS INSTL'N - SP

PLEASE SEE PARTS LIST

TAGS INSTL'N - SP

Item No.	Part Number	Part Name	Qty.
1	R040626-002	TAGS - ACCUM PRECHARGE, 1000PSI - SP	1
2	R037401-002	TAGS - MASTER SWITCH SYMBOL - SP	1
3	R037359-002	TAGS - DANGER, PINCH POINT - SP	1
4	R037358-002	TAGS - WARNING, RUNAWAY VEHICLE - SP	1
5	R037363-002	TAGS - ATTENTION, PARK BRAKE LOWER BUCKET - SP	1
6	R037364-002	TAGS - WARNING, SAFE VEHICLE OPERATION - SP	1
7	R037381-002	TAGS - FSS ENG SHUT DOWN - SP	1
8	RH004361	TAGS - BRAKE TEST - SP	1
9	RH004357	TAGS - OPERATION OF BOOM LOCK - SP	2
10	RH010794	TAGS, MAXIMUM OIL LEVEL, SP	1
11	RH010312	TAGS, MINIMUM OIL LEVEL, SP	1



PRUEBAS DE FRENO

Realice las pruebas de freno antes de operar esta máquina y antes de conducir por una pendiente.

PRUEBA DE FRENOS DE ESTACIONAMIENTO

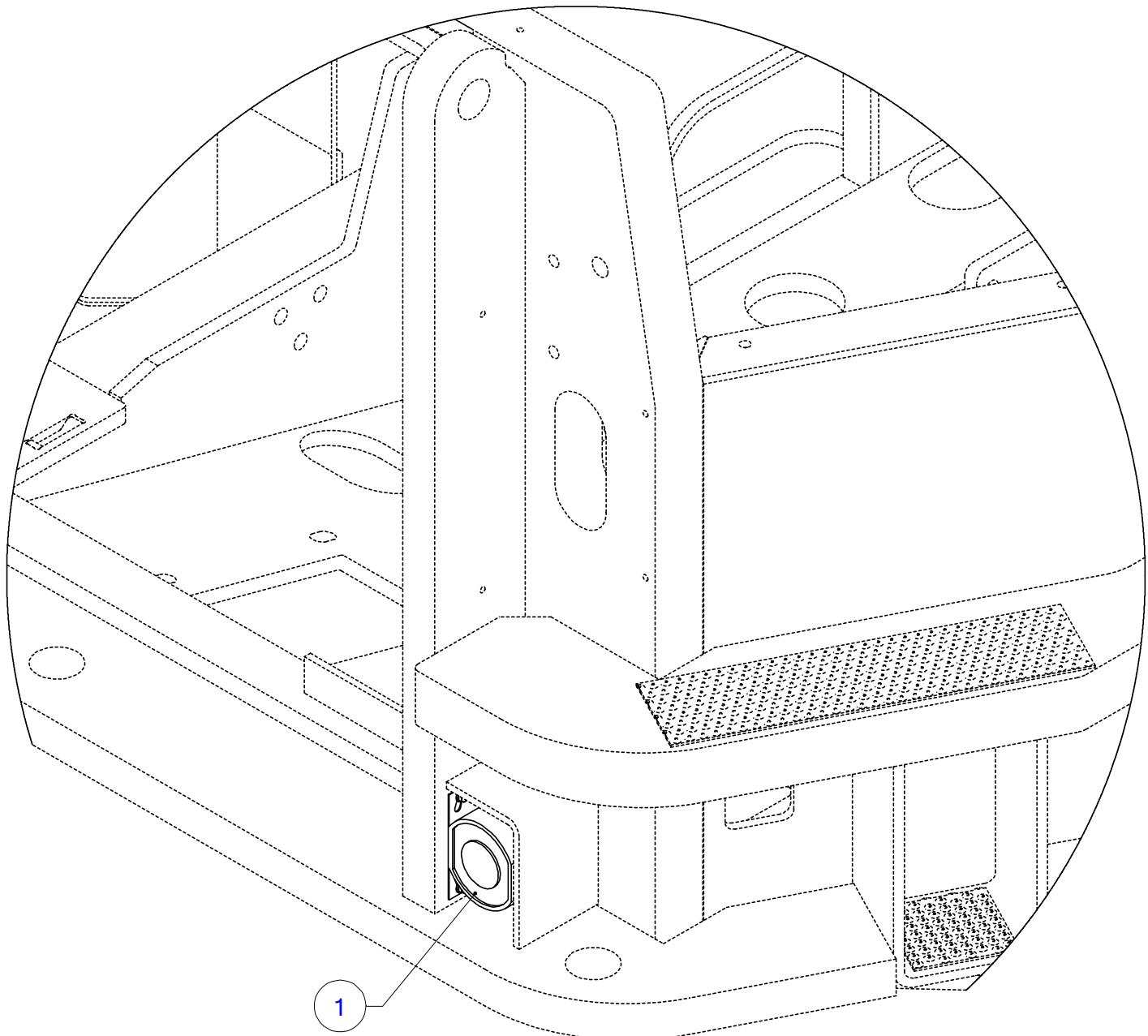
1. Aplique el freno de estacionamiento.
2. Arranque el motor.
3. Presione y mantenga presionado el botón de prueba de freno.
4. La transmisión cambiará a la segunda marcha de avance.
5. Aplique aceleración completa.
6. La máquina no debe moverse. Si se mueve, es necesario efectuar tareas de servicio en la máquina. NO OPERE LA UNIDAD.

PRUEBA DE FRENOS DE SERVICIO

1. Aplique el freno de estacionamiento.
2. Arranque el motor.
3. Aplique totalmente el freno de servicio.
4. Libere el freno de estacionamiento.
5. Seleccione la segunda marcha de avance en la transmisión.
6. Aplique aceleración completa.
7. La máquina no debe moverse. Si se mueve, es necesario efectuar tareas de servicio en la máquina. NO OPERE LA UNIDAD.

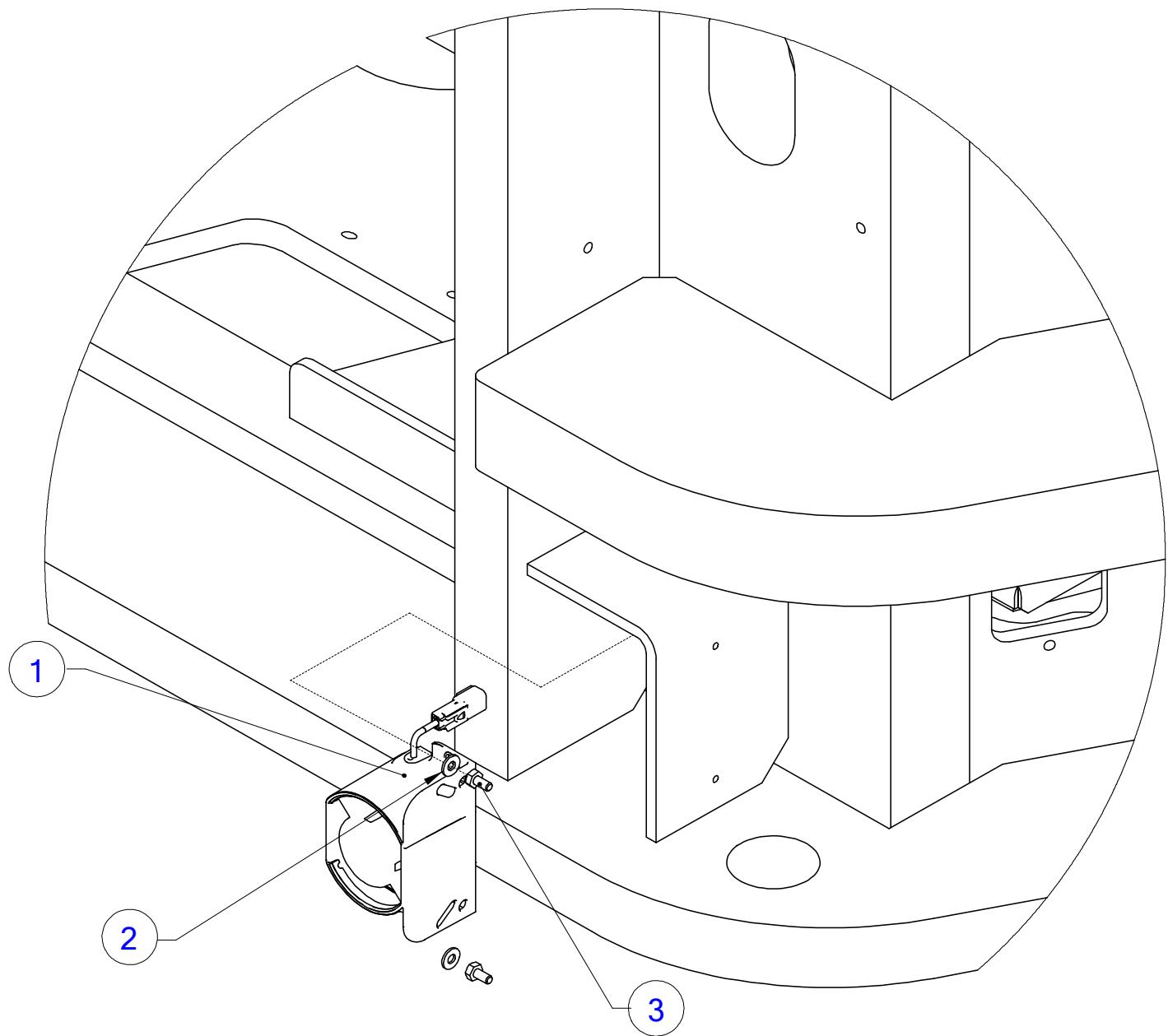
H004361

BACK-UP ALARM



BACK-UP ALARM

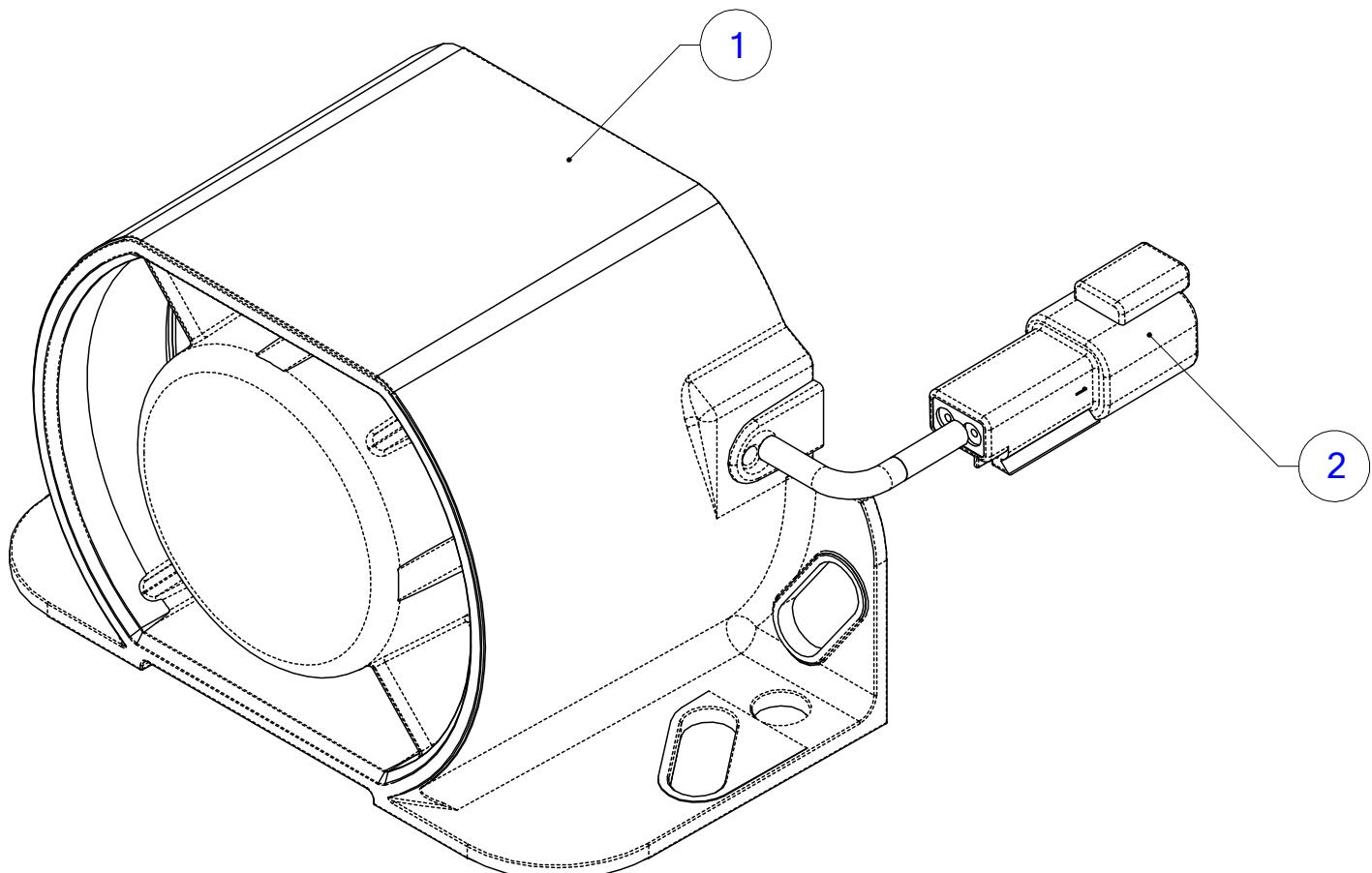
Item No.	Part Number	Part Name	Qty.
1	RH001336	BACK-UP ALARM INSTL'N	1

BACK-UP ALARM INSTL'N

BACK-UP ALARM INSTL'N

Item No.	Part Number	Part Name	Qty.
1	RH019721	ASSY - BACK-UP ALARM COMPONENTS	1
2	R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	2
3	R144353	HEX BOLT - 0.25-20NCx0.5,G8,FT,CZ	2

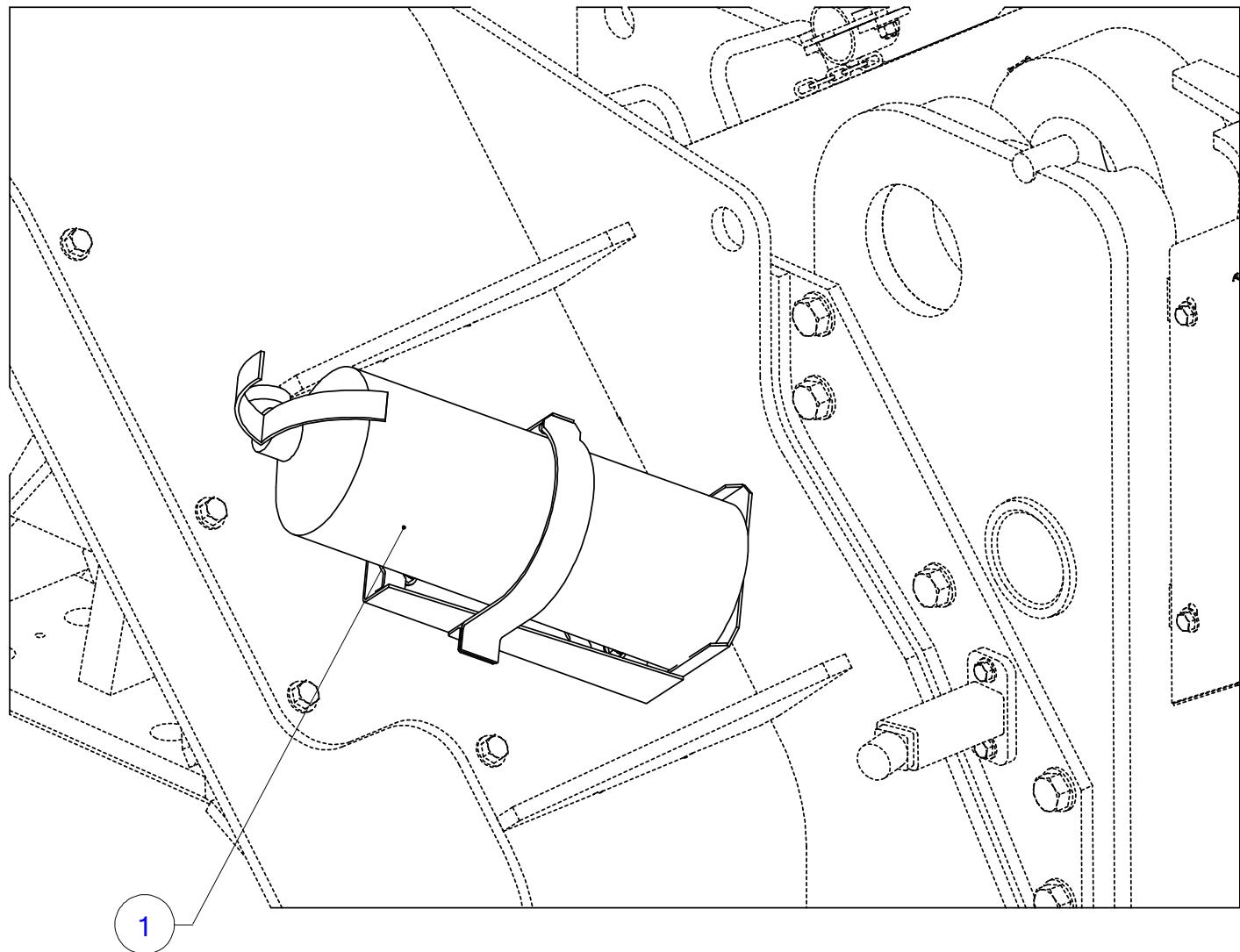
ASSY - BACK-UP ALARM COMPONENTS



ASSY - BACK-UP ALARM COMPONENTS

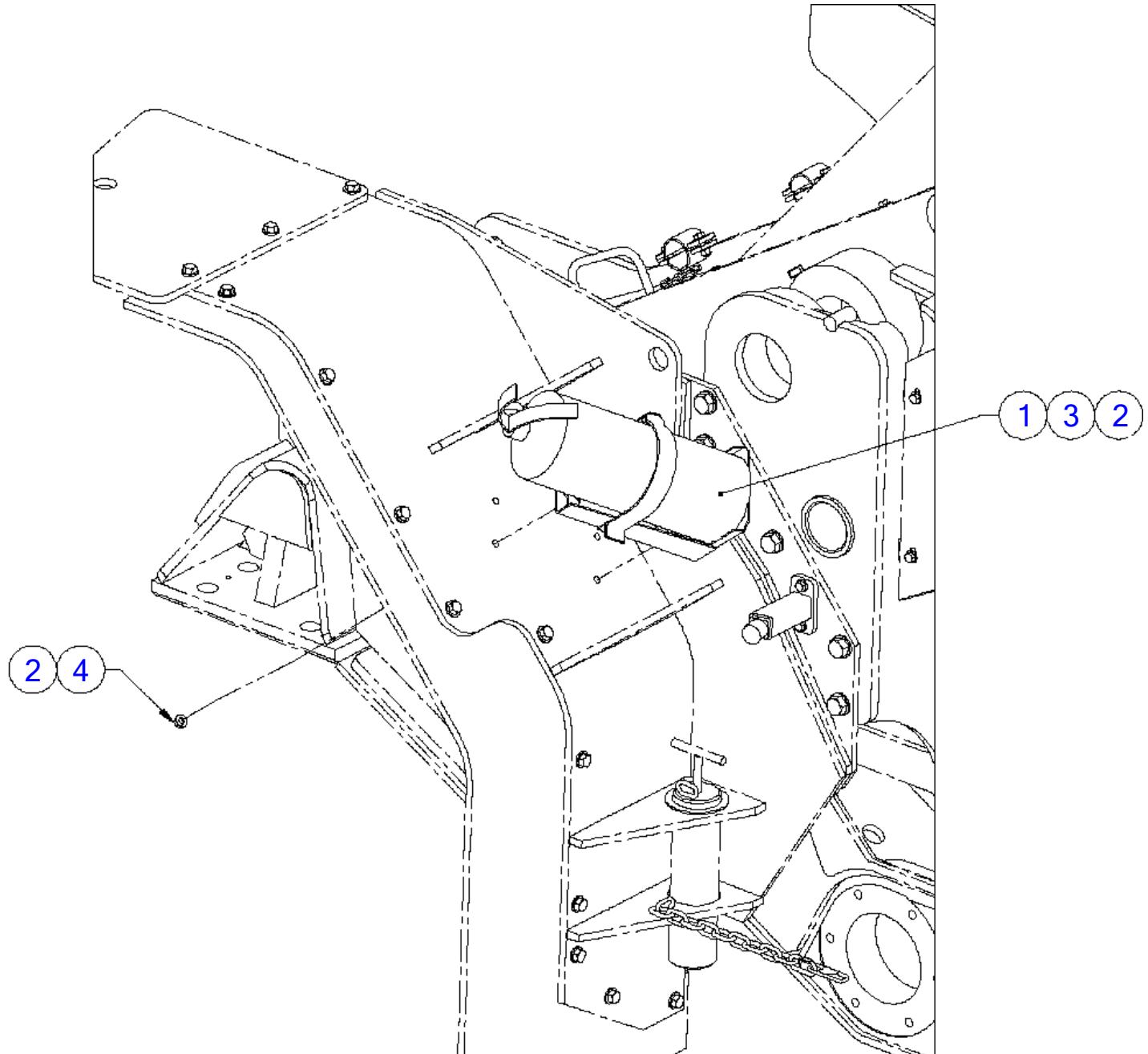
Item No.	Part Number	Part Name	Qty.
1	RH019710	ALARM, BACK-UP, LOW PROFILE	1
2	RH001265	CONNECTOR - 2 PIN, DEUTSCH DT	1

FIRE EXTINGUISHER



FIRE EXTINGUISHER

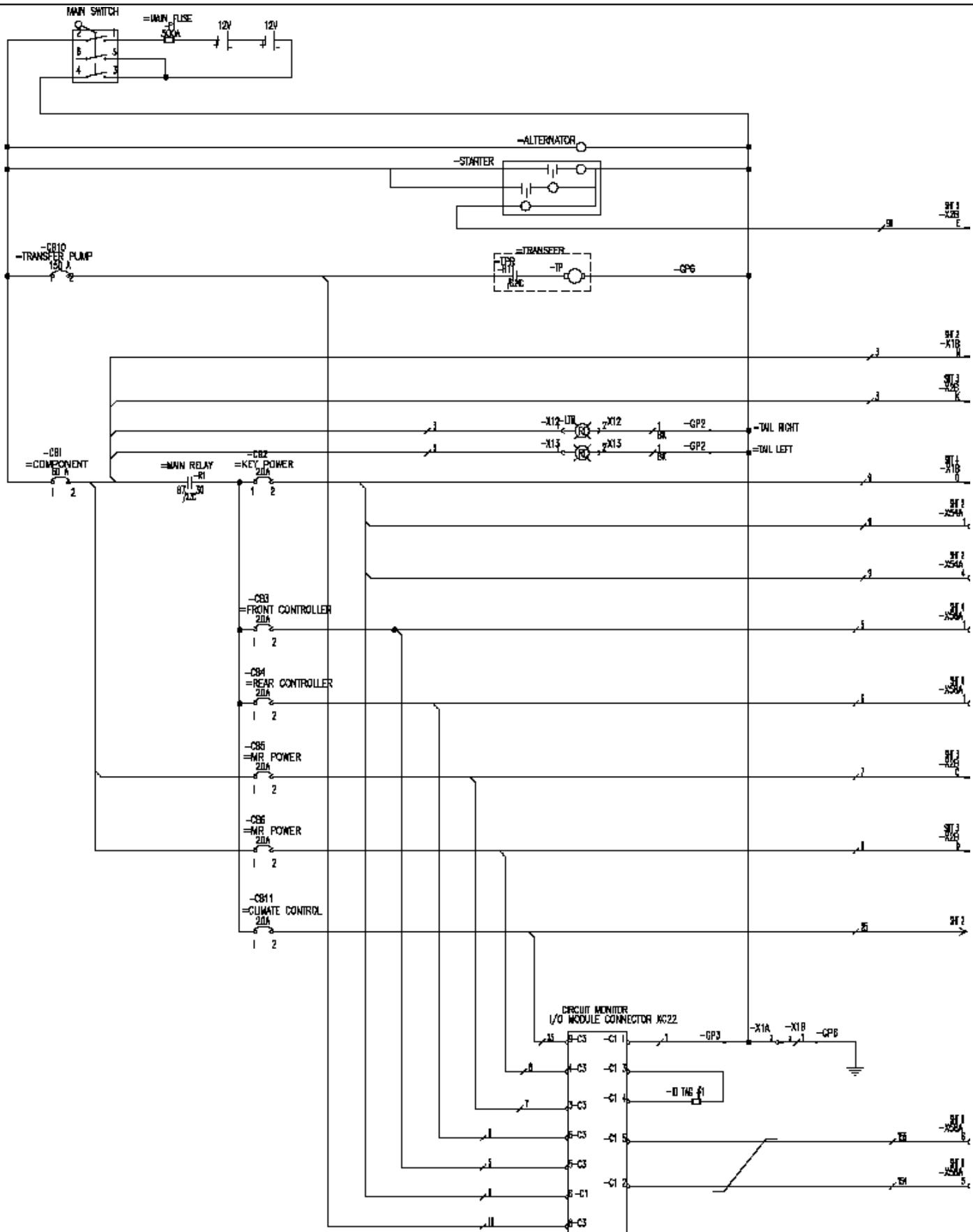
Item No.	Part Number	Part Name	Qty.
1	RH000797	PORTABLE FIRE EXT. INSTL'N	1

PORTABLE FIRE EXT. INSTL'N

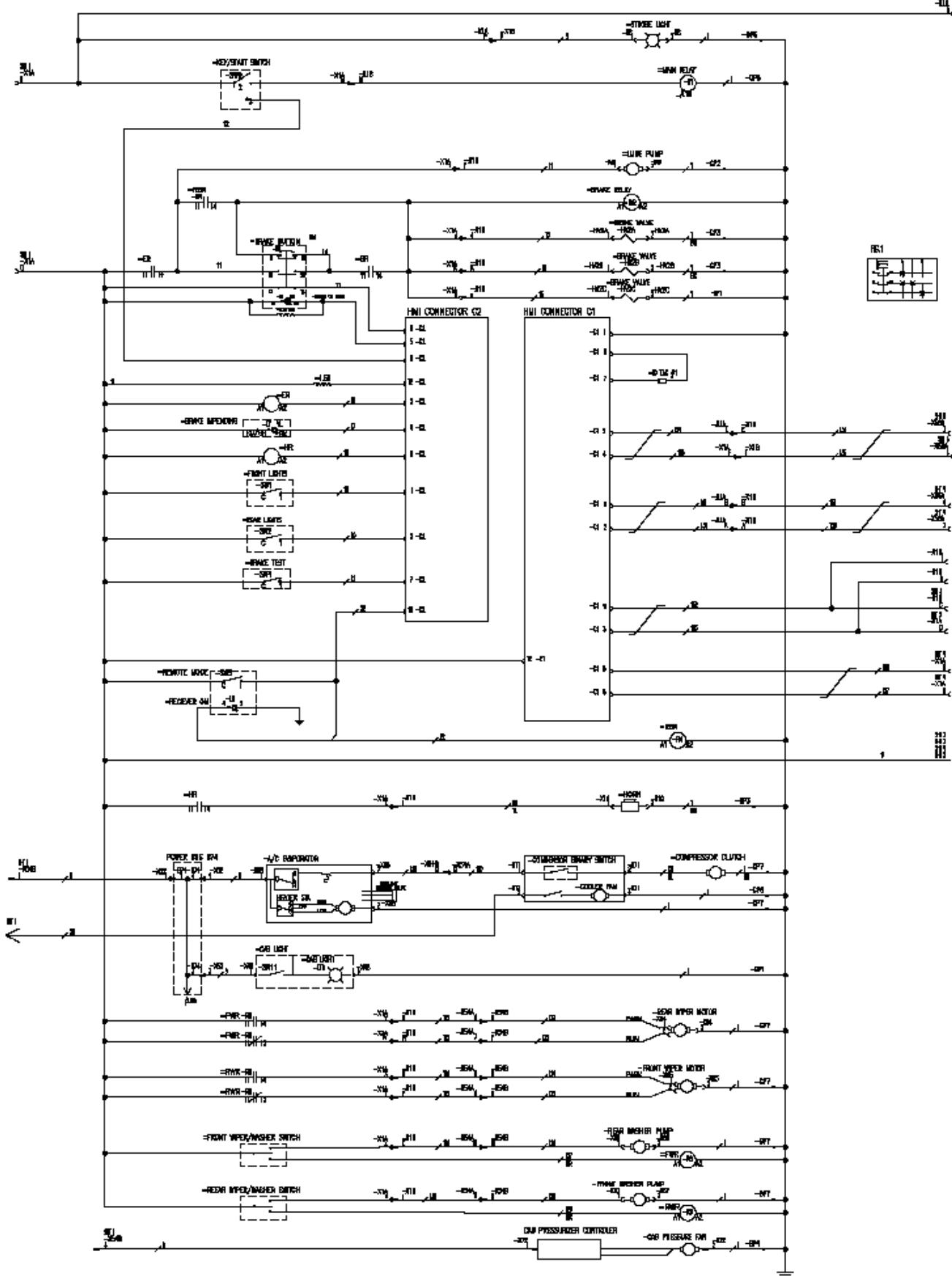
PORTABLE FIRE EXT. INSTL'N

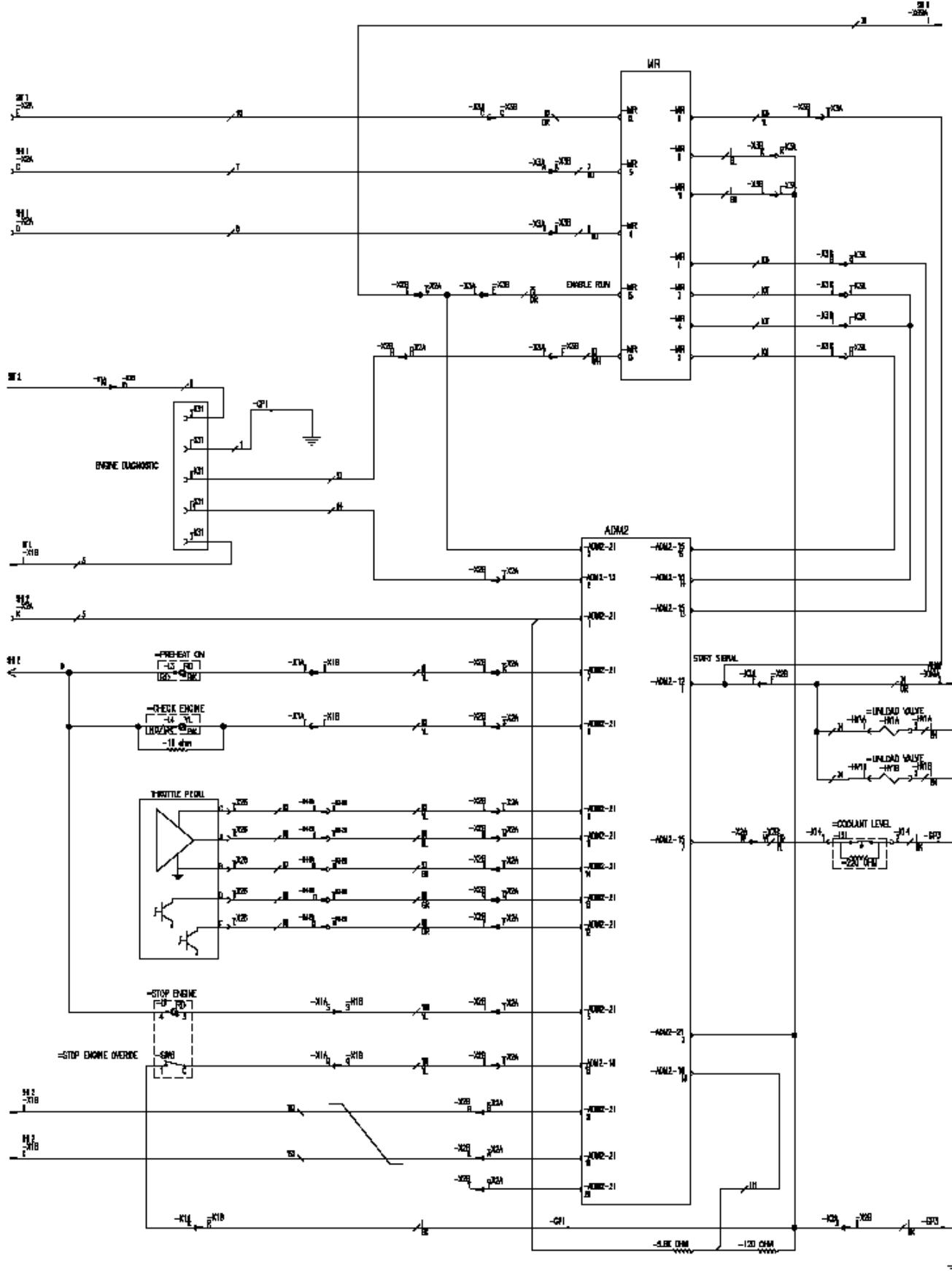
Item No.	Part Number	Part Name	Qty.
1	R125835	FIRE EXTINGUISHER - 10# ABC C/W BRKT	1
2	R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	8
3	R103575	HHCS - 0.375-16NC X 1.25 GR8	4
4	R115938	NUT - 0.375-16NC,G8,CZ	4

ELECTRICAL SCHEMATIC - LT-1051, MERCEDES

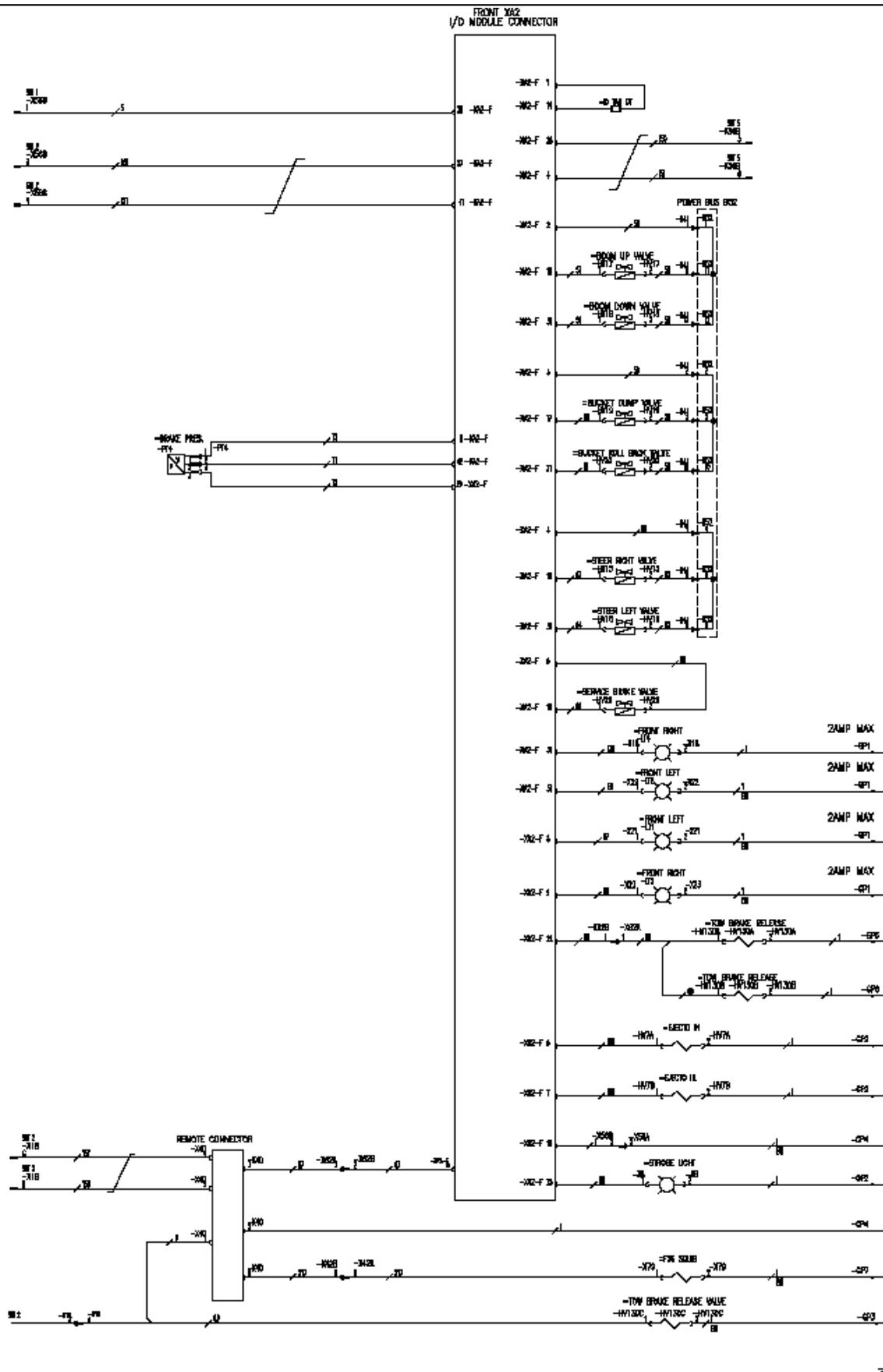


ELECTRICAL SCHEMATIC - LT-1051, MERCEDES

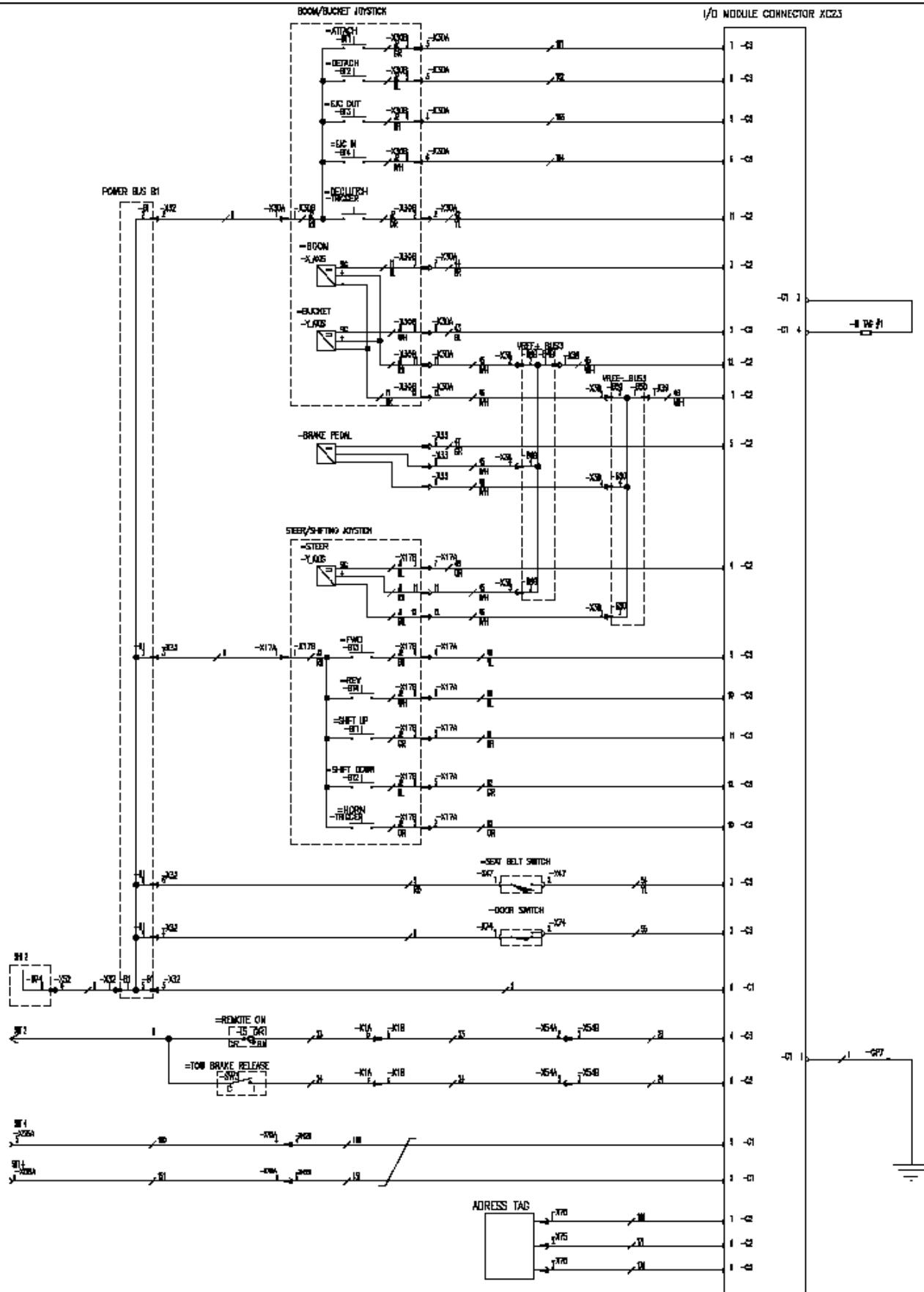


ELECTRICAL SCHEMATIC - LT-1051, MERCEDES

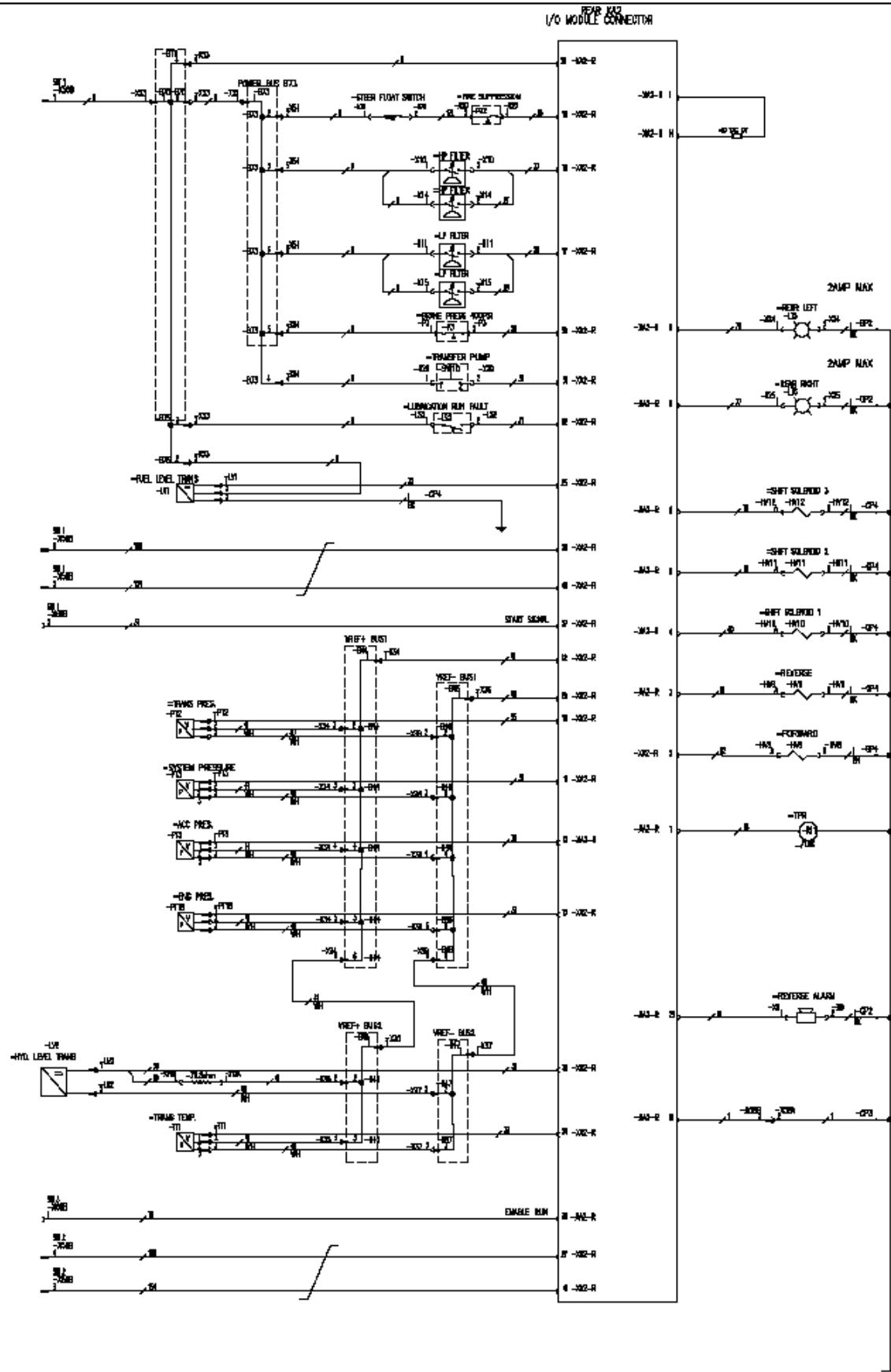
ELECTRICAL SCHEMATIC - LT-1051, MERCEDES



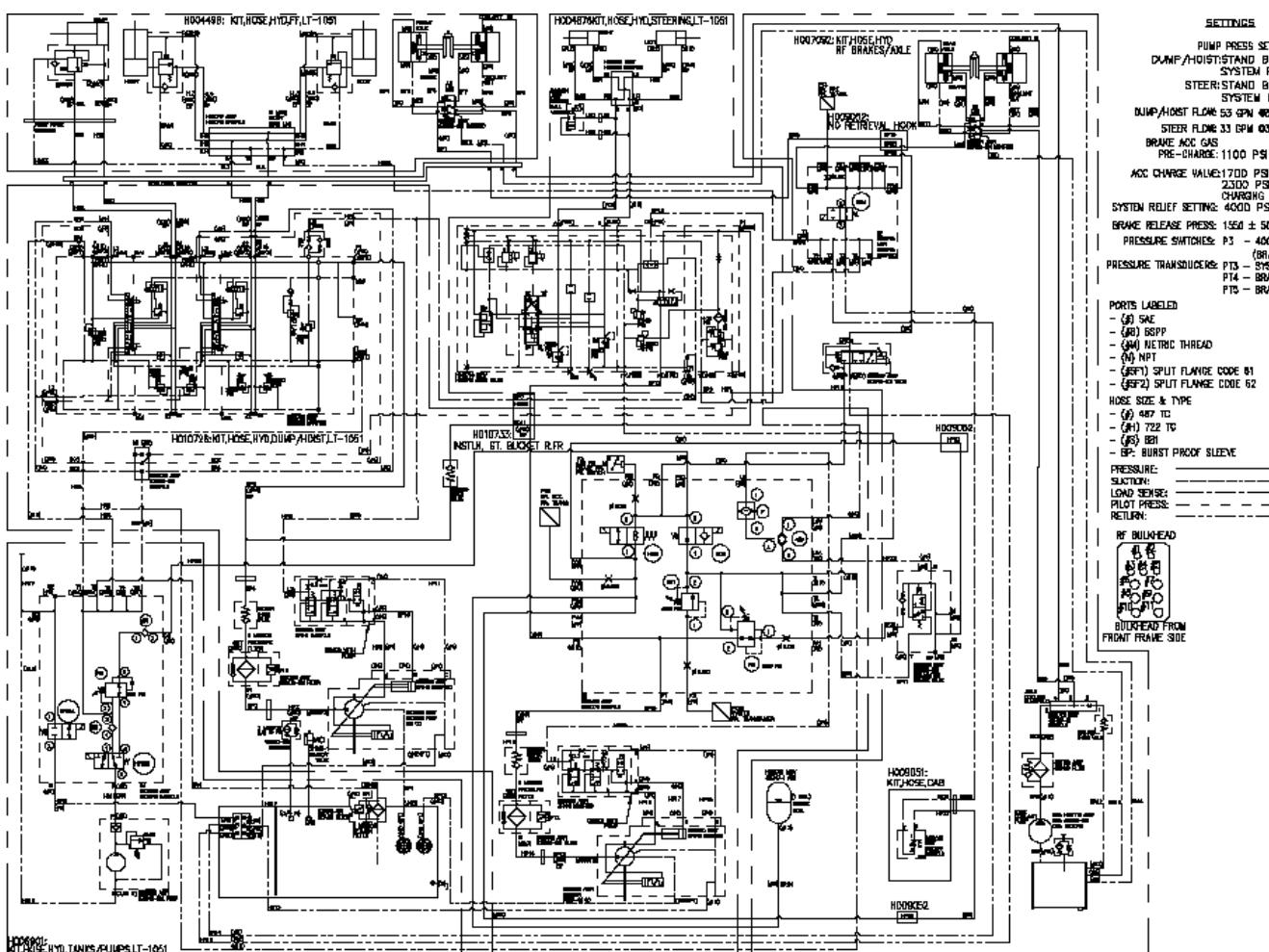
ELECTRICAL SCHEMATIC - LT-1051, MERCEDES



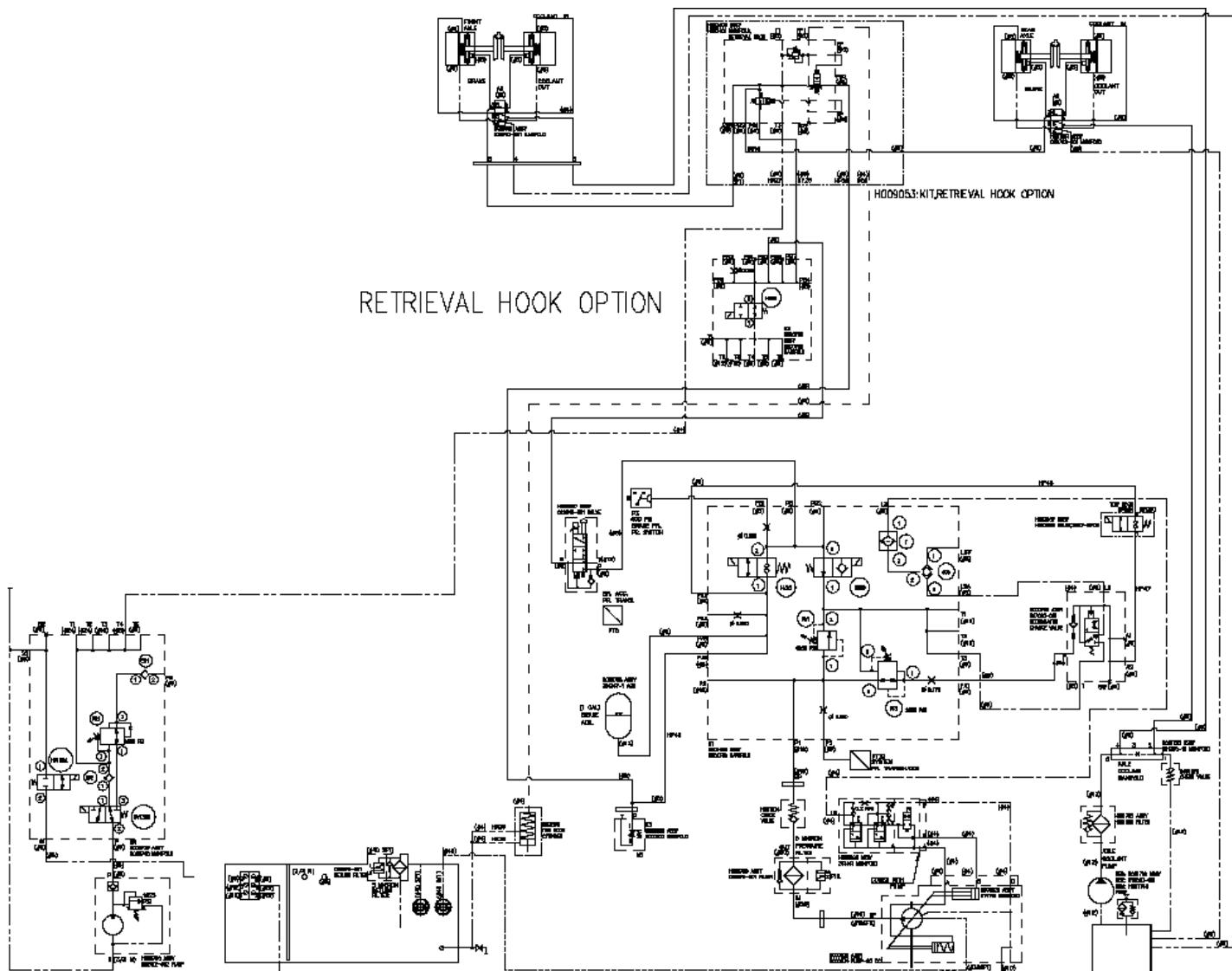
ELECTRICAL SCHEMATIC - LT-1051, MERCEDES

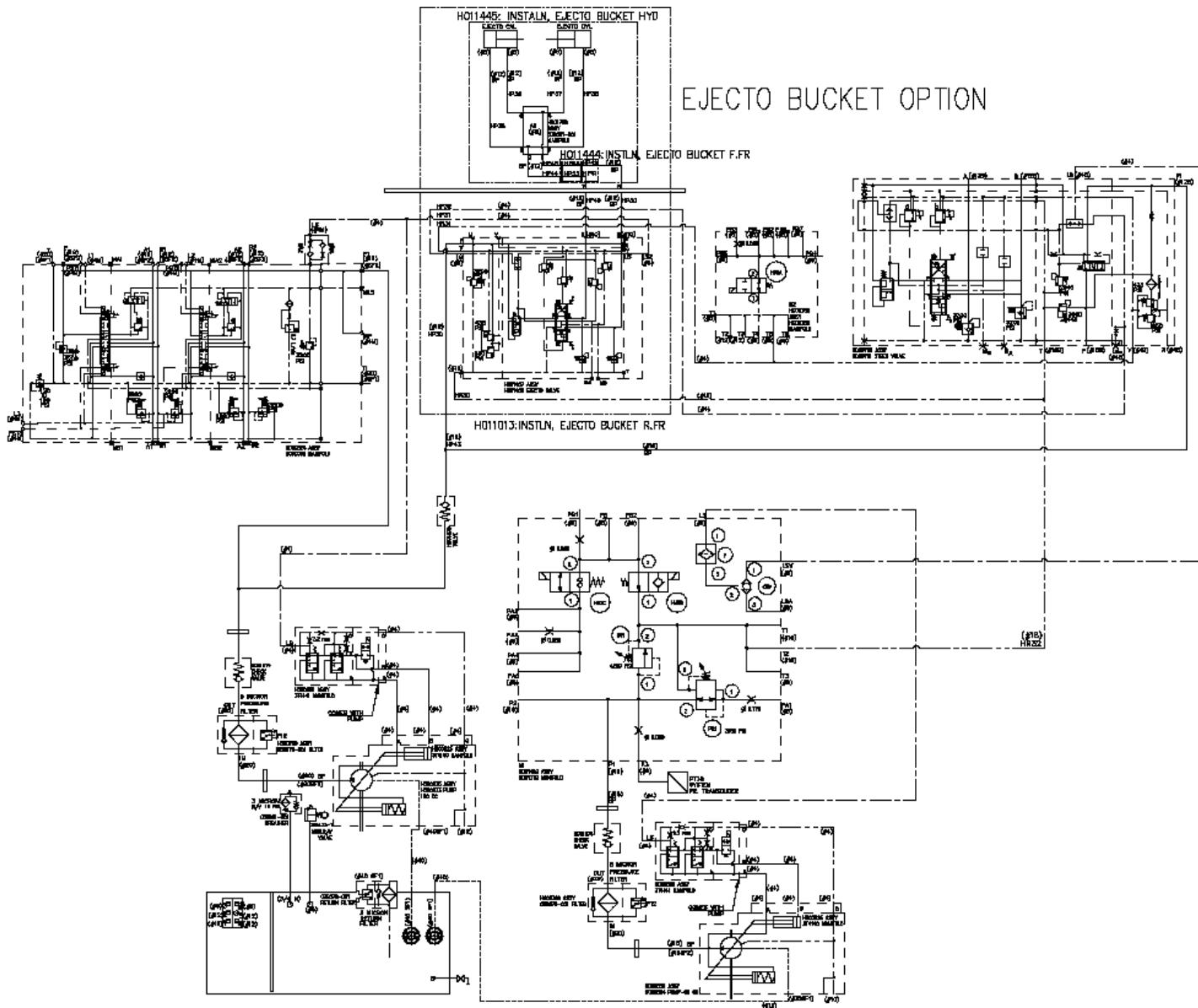


HYDRAULIC SCHEMATIC



HYDRAULIC SCHEMATIC



HYDRAULIC SCHEMATIC**EJECTO BUCKET OPTION**

Parts List

Part Number	Description	Page
005211-091	PLUG	20
005211-096	O-RING	20
005213-095	BOLT	15
005214-098	VALVE BODY	144
00925436-0400	NUT, HEX - STD,M4-.7,10,CZ	186
00925448-0515	SHCS - M5-.8X20,CL 12.9,FT,CZ	235
00925499-0400	WASHER, FLAT - W,M4,300HV,ZP	186
009855-020	PLANET SHAFT	36
009855-037	DIFFERENTIAL BODY ASS'Y	136
009855-040	PINION - DIFF SIDE	137
009915-044	COVER	15
009915-048	INPUT SHAFT	16
009915-049	GEAR	16
009915-062	RETAINER	20
009915-063	SPRING	20
009915-065	NUT	20
009915-080	GEAR - 60T	25
009915-081	CLUTCH ASSEMBLY	25
009915-082	GEAR - 50T	25
039997-002	REDUCER - ST, #32ORB,M,#24,ORB,F	235
0829M06020	HHCS - M6 X 20	240
100546308	TAGS - JOY/GLOBE MARK - 3.76" X 5.5"	248
100561105	TAGS - JOY/GLOBE MARK - 7.89" X 11.57"	248
391016-271	AXLE HOUSE ASS'Y	35
391016-272	DIFFERENTIAL & CARRIER ASS'Y	35
391016-273	WASHER	35
391016-279	SPACER	136
391016-280	PINION BEARING CAGE	136
391016-281	SIDE GEAR	38
391016-282	SPRING RETAINER	38
391016-283	SPRING	38
391016-284	HOLDOUT RING AND CLUTCH ASS'Y	38
391016-285	SPIDER ASS'Y	38
391016-98	WASHER	35
C119513	STUD	35
C17C-1722	BOLT	143
C1C-622	BOLT	143
C2107024	SEALING RING	35
C2108871	THRUST RETAINER	35

Parts List

Part Number	Description	Page
C2108874	THRUST WASHER	35
C2109698	INTERNAL GEAR HUB	35
C2110029	HUB, CUP & STUD ASS'Y	35
C2111027	SPINDLE	35
C2113376	SEAL	35
C2114108	HOUSING SLEEVE	35
C2114115	BUSHING	35
C214925	DOWEL PIN	143
C218748	TORQUE CONVERTER - OUTPUT FLANGE	143
C218753	TURBINE HUB	143
C218778	O-RING	143
C218859	REACTION MEMBER	143
C222263	TURBINE	143
C222265	IMPELLER	143
C222266	IMPELLER HUB	143
C223570	PISTON RING	143
C227034	PUMP MOUNTING ADAPTER	143
C231592	CONVERTER HOUSING	143
C235986	TURBINE SHAFT	143
C237338	PISTON RING	143
C237339	PISTON RING EXPANDER SPRING	143
C240885	HOUSING REAR COVER	143
C245576	BACKING RING	143
C245612	BOLT	143
C249184	IMPELLER COVER	143
C249564	BEARING RETAINER	143
C34F-20	PLUG	143
C40K-6	PLUG	143
C60K-40420	O-RING	143
H0001567	INTAKE PIPE	153
HF04JF2N2N017N	HOSE, FS - 04,JIC,F,ST,ST,017	227
HF04JF2N2N033N	HOSE,FS,04,JIC,F,ST,ST,033	228
HF04JF2N2N072N	HOSE,FS,04,JIC,F,ST,ST,072	228
HF04JF2N6N010N	HOSE,FS,04,JIC,F,ST,90,010	228
HF04JF2N6N034N	HOSE,FS,04,JIC,F,ST,90,034	227
HF04JF2N6N042N	HOSE,FS,04,JIC,F,ST,90,042	228
HF04JF2N6N156N	HOSE,FS,04,JIC,F,ST,90,156	228
HF08JF2N2N014N	HOSE,FS,08,JIC,F,ST,ST,014	227
HF08JF2N2N017N	HOSE,FS,08,JIC,F,ST,ST,017	227

Parts List

Part Number	Description	Page
HF08JF2N2N022N	HOSE,FS,08,JIC,F,ST,ST,022	227
HF08JF2N2N024N	HOSE, FS - 08,JIC,F,ST,ST,024	227
HF08JF2N2N029N	HOSE, FS - 08,JIC,F,ST,ST,029	227
HF08JF2N2N040N	HOSE,FS,08,JIC,F,ST,ST,040	227
HF08JF2N3N018N	HOSE,FS,08,JIC,F,ST,45,018	227
HF08JF2N3N050N	HOSE,FS,08,JIC,F,ST,45,050	227
HF08JF2N3N052N	HOSE,FS,08,JIC,F,ST,45,052	227
HF12JF2N2N042N	HOSE,FS,12,JIC,F,ST,ST,042	227
HF12JF2N2N120N	HOSE,FS,12,JIC,F,ST,ST,120	227
HG02JF2U2U027N	HOSE,GR,02,JIC,F,ST,UP,ST,UP,027	215
HG02JF2U2U070N	HOSE,GR,02,JIC,F,ST,UP,ST,UP,070	218
HG02JF2U6U048N	HOSE,GR,02,JIC,F,ST,UP,90,UP,048	217
HG02JF2U6U056N	HOSE,GR,02,JIC,F,ST,UP,90,UP,056	217
HG02JF2U6U062N	HOSE,GR,02,JIC,F,ST,UP,90,UP,062	217
HG02JF2U6U068N	HOSE,GR,02,JIC,F,ST,UP,90,UP,068	217
HG02JF2U6U076N	HOSE,GR,02,JIC,F,ST,UP,90,UP,076	215
HG02JF2U6U080N	HOSE,GR,02,JIC,F,ST,UP,90,UP,080	215
HG02JF2U6U084N	HOSE,GR,02,JIC,F,ST,UP,90,UP,084	217
HG02JF2U6U120N	HOSE,GR,02,JIC,F,ST,UP,90,UP,120	217
HG02JF2U6U124N	HOSE,GR,02,JIC,F,ST,UP,90,UP,124	217
HG02JF2U6U128N	HOSE,GR,02,JIC,F,ST,UP,90,UP,128	217
HG02JF2U6U140N	HOSE,GR,02,JIC,F,ST,UP,90,UP,140	217
HG02JF2U6U144N	HOSE,GR,02,JIC,F,ST,UP,90,UP,144	215
HG02JF2U6U144N	HOSE,GR,02,JIC,F,ST,UP,90,UP,144	217
HG02JF2U6U156N	HOSE,GR,02,JIC,F,ST,UP,90,UP,156	217
HG02JF2U6U164N	HOSE,GR,02,JIC,F,ST,UP,90,UP,164	217
HG02JF2U6U172N	HOSE,GR,02,JIC,F,ST,UP,90,UP,172	215
HG02JF2U6U200N	HOSE,GR,02,JIC,F,ST,UP,90,UP,200	215
HG02JF2U6U212N	HOSE,GR,02,JIC,F,ST,UP,90,UP,212	217
HG02JF2U6U240N	HOSE,GR,02,JIC,F,ST,UP,90,UP,240	217
HM04FF2N2N014N	HOSE,HYD,04,ORS,F,ST,ST,014	130
HM04FF2N2N016N	HOSE,HYD,04,ORS,F,ST,ST,016	116
HM04FF2N2N028N	HOSE,HYD,04,ORS,F,ST,ST,028	130
HM04FF2N2N036N	HOSE,HYD,04,ORS,F,ST,ST,036	130
HM04FF2N2N042N	HOSE,HYD,04,ORS,F,ST,ST,042	128
HM04FF2N2N050N	HOSE,HYD,04,ORS,F,ST,ST,050	116
HM04FF2N2N054N	HOSE,HYD,04,ORS,F,ST,ST,054	116
HM04FF2N2N054N	HOSE,HYD,04,ORS,F,ST,ST,054	127
HM04FF2N2N064N	HOSE,HYD,04,ORS,F,ST,ST,064	130

Parts List

Part Number	Description	Page
HM04FF2N2N066N	HOSE, HYD, 04, ORS, F, ST, ST, 066	128
HM04FF2N2N070N	HOSE, HYD, 04, ORS, F, ST, ST, 070	128
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R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	67
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R100665	HHCS - 0.375-16NCx0.75,G8,FT,CZ	94
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R105462	HHCS - 0.5-13NCx2.25,G8,PT,CZ	101
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R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	69
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	70
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	99
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	101
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	141
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	160
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	162
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	202
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	225
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	230
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	231
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	234
R105992	WASHER, FLAT - N,0.5,0.094T,300HV,L9,CZ	235
R105995	PLUG	108
R105995	PLUG	117
R105995	PLUG	119
R106004	SHCS - 0.25-20NCx2,G8,FT,CZ	70
R106040-003	THREADED ROD - 3/8-16NC X9	65
R106276	PLUG - #8ORB	78
R106276	PLUG - #8ORB	81
R106276	PLUG - #8ORB	90
R106276	PLUG - #8ORB	235
R106364	ELBOW - 45,#12JIC,M,#12NPT,M	174
R106454	BOLT	120
R106454	BOLT	158
R106454	BOLT	160
R106472	BOLT - 0.375-24NFX0.750GR8	59
R106472	BOLT - 0.375-24NFX0.750GR8	61
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	53
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	60
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	61
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	65
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	67
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	82
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	94
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	97
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	111
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	120

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R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	126
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	133
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	153
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	155
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	158
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	160
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	171
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	210
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	214
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	216
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	231
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	235
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	245
R106473	WASHER, FLAT - N,0.375,0.063T,300HV,L9,CZ	258
R106529	HHCS - 0.375-16NC X 1 GR8	153
R106538	SPLIT FLANGE KIT - #32,61	149
R106619	HOSE ASS'Y - STRX90X38	133
R106635	BOLT	210
R106656	NUT LOCK	198
R106726	PLUG - #8ORB	85
R106923	SHCS - 0.250-20NCX2.5GR8	70
R106923	SHCS - 0.250-20NCX2.5GR8	93
R106923	SHCS - 0.250-20NCX2.5GR8	113
R107257	HEX HEAD BOLT - 0.625-11NCx2.25,G8,PT,CZ	9
R107296	ELBOW - 90,#4NPT,M,#6JIC,M	69
R107296	ELBOW - 90,#4NPT,M,#6JIC,M	231
R107369	ADAPTER 2085-8-6	165
R107371	HYDRAULIC OIL - ISO32	238
R107451	BOLT - M10x1.5x50mm CLASS 10.	141
R107752	BOLT	140
R107752	BOLT	164
R108289	ADAPTER - ST,#6ORB,M,#4JIC,F,SWIVEL	87
R108940	HHCS - M10-1.5x30,G10.9,FT,CZ	123
R109650	NUT, HEX - M6-1NC,G10,CZ	180
R109650	NUT, HEX - M6-1NC,G10,CZ	240
R110233	SNAP - 3/4"	121
R110233	SNAP - 3/4"	125

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R112123	BOLT	53
R112315	HHCS - 0.625-11NC X 2.000 GR9	164
R112334	HHCS - 0.750-10NC X 1.500 GR8	45
R112334	HHCS - 0.750-10NC X 1.500 GR8	58
R112523	HHCS - M16-2NCx60,G10.9,FT,CZ	112
R113530	ELBOW - 90,#4JIC,M,#2NPT,M,EL	214
R113530	ELBOW - 90,#4JIC,M,#2NPT,M,EL	216
R114429	HHCS - M8-1.25x20,G10.9,FT,CZ	153
R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	76
R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	123
R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	141
R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	177
R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	178
R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	186
R114557	WASHER, FLAT - R,M10,2T,300HV,L9,CZ	242
R114559	WASHER, FLAT - N,M16,3T,300HV,L9,CZ	112
R114559	WASHER, FLAT - N,M16,3T,300HV,L9,CZ	141
R114570	WASHER, FLAT - R,M12,2.5T,300HV,L9,CZ	71
R114570	WASHER, FLAT - R,M12,2.5T,300HV,L9,CZ	120
R114570	WASHER, FLAT - R,M12,2.5T,300HV,L9,CZ	124
R114570	WASHER, FLAT - R,M12,2.5T,300HV,L9,CZ	141
R114573	WASHER, FLAT - R,M5,1T,300HV,L9,CZ	235
R114580	WASHER, FLAT - M8,R,1.6T,300HV,L9,CZ	153
R114580	WASHER, FLAT - M8,R,1.6T,300HV,L9,CZ	186
R114587	HHCS - M10-1.5x20,G8.8,FT,CZ	76
R114673	HHCS - 0.500-20NFX1.750 GR8	40
R114808	PLUG (INCL. ITEM 30)	12
R114808	PLUG (INCL. ITEM 30)	39
R115149	EXHAUST CLAMP - 4"	160
R115935	HHCS - 0.375-16NC x 1.5 GR8	82
R115935	HHCS - 0.375-16NC x 1.5 GR8	96
R115935	HHCS - 0.375-16NC x 1.5 GR8	111
R115935	HHCS - 0.375-16NC x 1.5 GR8	125
R115937	NUT, HEX LOCK - 0.5-13NC,NYLOC,G8,CZ	45
R115938	NUT - 0.375-16NC,G8,CZ	65
R115938	NUT - 0.375-16NC,G8,CZ	70
R115938	NUT - 0.375-16NC,G8,CZ	96
R115938	NUT - 0.375-16NC,G8,CZ	111

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R115938	NUT - 0.375-16NC,G8,CZ	126
R115938	NUT - 0.375-16NC,G8,CZ	153
R115938	NUT - 0.375-16NC,G8,CZ	158
R115938	NUT - 0.375-16NC,G8,CZ	160
R115938	NUT - 0.375-16NC,G8,CZ	171
R115938	NUT - 0.375-16NC,G8,CZ	214
R115938	NUT - 0.375-16NC,G8,CZ	216
R115938	NUT - 0.375-16NC,G8,CZ	258
R116219	NUT, LOCK - 0.375-16NC,NYLOC,G8,CZ	155
R116219	NUT, LOCK - 0.375-16NC,NYLOC,G8,CZ	158
R116542	HHCS - M8-1.25x25,G8.8,PT,CZ	177
R116542	HHCS - M8-1.25x25,G8.8,PT,CZ	198
R116721	HHCS - M12-1.75NCx50,G10.9,PT,CZ	124
R116721	HHCS - M12-1.75NCx50,G10.9,PT,CZ	141
R116851	HHCS - M12-1.75x20,G10.9,FT,CZ	120
R116954	SHCS - 0.250-20NC X 0.500 GR8	157
R117383	SHCS - M6-1x30,G10.9,FT,CZ	147
R117383	SHCS - M6-1x30,G10.9,FT,CZ	149
R117561	ADAPTER - ST,#4ORFS,M,#4NPT,M	99
R117562	ADAPTER - ST,#6ORFS,M,#4NPT,M	101
R117564	ADAPTER - ST,#16ORFS,M,#12NPT,M	165
R117566	ADAPTER - ST,#16ORFS,M,#20JIC,M	141
R117568	ADAPTER - FF2032T-8-8S	99
R117570	ELBOW - 90,#6ORFS,M,#6NPT,M	79
R117577	ELBOW - 90,#6ORS,M,#6ORB,M	81
R117577	ELBOW - 90,#6ORS,M,#6ORB,M	85
R117577	ELBOW - 90,#6ORS,M,#6ORB,M	93
R117577	ELBOW - 90,#6ORS,M,#6ORB,M	113
R117577	ELBOW - 90,#6ORS,M,#6ORB,M	180
R117578	ELBOW - 90,#80RS,M,#6ORB,M	93
R117578	ELBOW - 90,#80RS,M,#6ORB,M	113
R117579	ELBOW - 90,#4ORFS,M,#4ORB,M	75
R117579	ELBOW - 90,#4ORFS,M,#4ORB,M	148
R117579	ELBOW - 90,#4ORFS,M,#4ORB,M	149
R117581	ELBOW - 90,#120RS,M,#12ORB,M	64
R117581	ELBOW - 90,#120RS,M,#12ORB,M	90
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R117583	ELBOW - 90,#16ORFS,M,#16ORB,M	141
R117583-003	STRAIGHT TREAD ELBOW - ORFS/SAE-ORB	141
R117585	ELBOW - 90,#24ORFS,M,#24ORB,M	235
R117586	ELBOW - 90, #8 ORFS,M,#8ORB,M	34
R117586	ELBOW - 90, #8 ORFS,M,#8ORB,M	134
R117587	ELBOW -90,#20ORFS,M,#16ORB,M	71
R117591	ADAPTER - ST,#6ORS,M,#6ORB,M	34
R117591	ADAPTER - ST,#6ORS,M,#6ORB,M	87
R117591	ADAPTER - ST,#6ORS,M,#6ORB,M	134
R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	75
R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	107
R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	112
R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	117
R117592	ADAPTER - ST,#3ORFS,M,#4ORB,M	149
R117594	ADAPTER - #16 ORS M TO #12 SAE O-RING	141
R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	10
R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	83
R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	85
R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	87
R117597	ADAPTER - ST,#8ORFS,M,#8ORB,M	96
R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	47
R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	64
R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	69
R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	85
R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	91
R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	145
R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	147
R117599	ADAPTER - ST,#12ORS,M,#12ORB,M	235
R117603	ELBOW - 90,#6ORFS,F,SWIVEL,#6ORFS,M	101
R117606	ELBOW - 90,#12ORFS,F,SWIVEL,#12ORFS,	91
R117606	ELBOW - 90,#12ORFS,F,SWIVEL,#12ORFS,	145
R117606	ELBOW - 90,#12ORFS,F,SWIVEL,#12ORFS,	147
R117607	ADAPTER - ST,#4ORS,M,#4ORS,M,BLKD	114
R117609	ADAPTER - ST,#12ORS,M,#12ORS,M,BLKD	59
R117610	TEE - #6ORFS,F,SWIVEL,#6ORFS,M,RUN	101
R117612	TEE - #8ORFS,F,SWIVEL,#8ORFS,M,RUN	10
R117612	TEE - #8ORFS,F,SWIVEL,#8ORFS,M,RUN	79

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R117684	ADAPTER - ST,#4ORFS,M,#4BSPP,M	76
R117701	ELBOW - 90,#24FL61,M,#20JIC,M	141
R118030	ADAPTER - ST,#16ORB,M,#16ORFS,M	10
R118030	ADAPTER - ST,#16ORB,M,#16ORFS,M	87
R118030	ADAPTER - ST,#16ORB,M,#16ORFS,M	206
R118044-002	ADAPTER - ST,#20ORFS,M,#16ORB,M	71
R118076	ADAPTER - ST,#8ORFS,M,#16ORB,M	10
R118119	ADAPTER - ST,#6ORS,M,#6ORS,M,BLKD	180
R118128	CAP - #8ORFS	104
R118138	ELBOW - 90,#12ORFS,M,#10ORB,M	149
R118156	SHCS BOLT - #10 24NC X 1.000 GR5	65
R118242	ELBOW,45,#12ORFS,F,SWIVEL,#12ORFS,M	78
R118242-002	ELBOW - 45,#16ORFS,F,SWIVEL,#16ORFS,	76
R118282	ADAPTER - ST,#8ORFS,M,#8NPT,M	79
R118283	ELBOW - 90,#4ORFS,M,#6ORB,M	89
R118284	ADAPTER - ST,#4ORFS,M,#6ORB,M	85
R118284	ADAPTER - ST,#4ORFS,M,#6ORB,M	87
R118284	ADAPTER - ST,#4ORFS,M,#6ORB,M	89
R118284	ADAPTER - ST,#4ORFS,M,#6ORB,M	103
R118305-005	ELBOW - 90,#6ORFS,M,#12ORB,M	82
R118332	ADAPTER,ST,#24ORFS,M,#20ORB,M	71
R118333	ADAPTER - ST,#20ORFS,M,#20ORB,M	99
R118333-002	ADAPTER - ST,#12ORFS,M,#8ORB,M	83
R118333-003	ADAPTER - #8ORFS,M,#12ORB,M	69
R118333-004	ADAPTER - ST,#6ORFS,M,#5ORB,M	34
R118333-004	ADAPTER - ST,#6ORFS,M,#5ORB,M	134
R118336	ADAPTER - ST,#24ORFS,M,#24ORB,M	73
R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	71
R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	99
R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	101
R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	112
R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	141
R118344	ADAPTER - ST,#16ORFS,M,#20ORB,M	145
R118345	ELBOW - 90,#16ORFS,M,#20ORB,M	141
R118346	ADAPTER - #4 SWIV F TO #4 M RUN TEE	89
R118346	ADAPTER - #4 SWIV F TO #4 M RUN TEE	103
R118347-002	TEE - #24ORFS,M,RUN,#24NPT,M,SWIVE	73
R118348	ELBOW - 90,#4ORFS,M,#4ORFS,F,SWIVEL	75

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R118348	ELBOW - 90,#4ORFS,M,#4ORFS,F,SWIVEL	149
R118414	ADAPTER - ST,#4ORFS,M,#8ORB,M	73
R118414	ADAPTER - ST,#4ORFS,M,#8ORB,M	87
R118415	ADAPTER - ST,#6ORFS,M,#8ORB,M	235
R118417	ELBOW - 90,#6ORFS,M,#8ORB,M	90
R118422	ELBOW - 90,#20ORFS,F,SWIVEL,#20ORFS,	99
R118524-002	ADAPTER - ST,#12ORFS,M,#12BSPP,M	76
R118530	TEE - #4NPT,M,#4NPT,F,RUN	225
R118551	REDUCER - #12ORFS,M,#16ORFS,F	145
R118573	ADAPTER - ST,#20ORS,M,#20ORS,M,BLKD	59
R118573	ADAPTER - ST,#20ORS,M,#20ORS,M,BLKD	95
R118573	ADAPTER - ST,#20ORS,M,#20ORS,M,BLKD	114
R118573	ADAPTER - ST,#20ORS,M,#20ORS,M,BLKD	115
R118587	HORN - 24V	122
R118805	REDUCER - #4 ORS M TO #8 ORS F	10
R118805-003	REDUCER - #16ORFS,M,#20ORFS,F	59
R118805-003	REDUCER - #16ORFS,M,#20ORFS,F	95
R118805-003	REDUCER - #16ORFS,M,#20ORFS,F	114
R118805-003	REDUCER - #16ORFS,M,#20ORFS,F	115
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R118806	REDUCER - #6ORFS,M,#8ORFS,F	79
R118808-002	ELBOW - 90,#20ORFS,M,#20ORFS,M,BLKD	59
R118810	ELBOW - 90,#20ORFS,M,#24FL61,M	10
R118810	ELBOW - 90,#20ORFS,M,#24FL61,M	97
R118810-002	ELBOW - 90,#16ORFS,M,#16FL61,M	149
R119322	ELBOW - 90,#8NPT,M,#8NPT,F	69
R119322	ELBOW - 90,#8NPT,M,#8NPT,F	226
R119322	ELBOW - 90,#8NPT,M,#8NPT,F	231
R119912	ADAPTER - FF2114T-16-16	10
R119912	ADAPTER - FF2114T-16-16	101
R119914-002	EXPANDER -ST,#4ORFS,F,SWIVEL,#6ORFS,M	99
R119915	ADAPTER - ST,#8ORS,M,#8ORS,M,BLKD	104
R121017	QUICK LINK - 1/4"	125
R121041	DEXRON III ATF	238
R123269	ELBOW - 45,#4ORFS,M,#4ORB,M	148
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R125330	PLUG - 2082-6S - 3/8 NPT	69
R125474	RUBBER ELBOW - 90°, 5"	153
R125564	HHCS - 0.375-16NCx1.75,G8,PT,CZ	120
R125564	HHCS - 0.375-16NCx1.75,G8,PT,CZ	133
R125564	HHCS - 0.375-16NCx1.75,G8,PT,CZ	158
R125581	BOLT	65
R125835	FIRE EXTINGUISHER - 10# ABC C/W BRKT	258
R126174	NUT HEX - 7/8 9 UNC GR8	140
R126174	NUT HEX - 7/8 9 UNC GR8	185
R126498	ELBOW - 45,#8NPT,F,#8NPT,M	226
R126701	ADAPTER - ST, #6NPT, F,SWIVEL,#6NPT, M	165
R127154	SIGHT GLASS c/w FLOATING BALL	69
R127154	SIGHT GLASS c/w FLOATING BALL	235
R127596	HHCS - 1/2-20UNFX2-1/4 LG GR8	44
R127596	HHCS - 1/2-20UNFX2-1/4 LG GR8	51
R127596	HHCS - 1/2-20UNFX2-1/4 LG GR8	132
R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	59
R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	65
R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	70
R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	91
R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	93
R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	113
R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	120
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R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	168
R128617	WASHER, FLAT - N,0.25,0.063T,300HV,G9,CZ	235
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R-Q95079679	HHCS - 0.25-20NCx2.5,G8,PT,CZ	70

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