

Quality Changes the World



Reach Stacker

SRSC45V3

Parts Book

Parts Book

SRSC45V3

Reach Stacker

MySANY



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QUALITY CHANGES THE WORLD

Serial No.



RS4501CD0737

QUALITY CHANGES THE WORLD

Overview

This book provides illustrations and parts listings required to properly identify and order replaceable parts on your Sany machine.

If this book becomes damaged, lost or illegible, request a replacement copy from your Sany distributor.

In case you sell this machine, be sure to give this parts book to the new owner.

Improvements in the design may lead to changes in detail which may not be indicated in this book. Always consult your Sany distributor for the latest available information on your equipment or if you have questions regarding information in this book.

Storing this parts book

This publication applies only to this specific machine and should not be used with any other machines.

Always keep this book available for reference.

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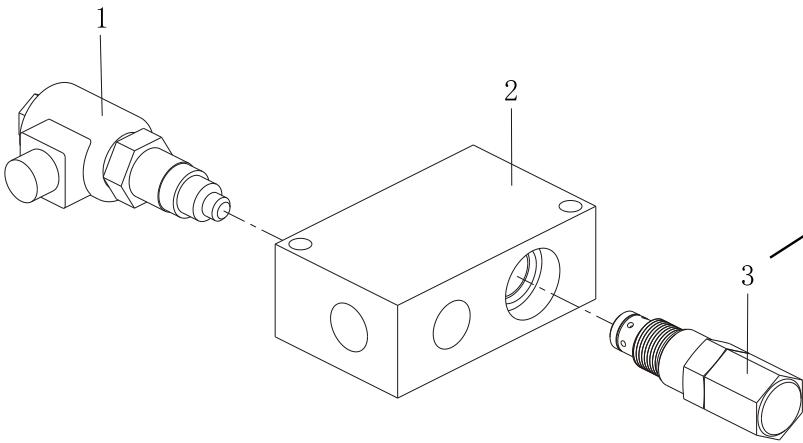
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Sany Group Service Information System

<http://sis.sanygroup.com>

Page header with parts code, and parts description



Line-art illustration with callout numbers

Page footer with page number, chapter title, machine model and product name

Page header with parts code, and parts description

INDEX: that matches
callout numbers on previous
illustration page

SEE PAGE: for page information
of the part or assembly

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1	B220401000459	Valve Assembly, Solenoid	1	
2	A820103010415	Change Valve Block, Cooling Oil Motor	1	
3	B220400000083	Relief Valve	1	

PART NO.: to be used along
with DESCRIPTION to identify
the part or assembly

DESCRIPTION: to be used
along with PART NO. to
identify the part or assembly

QTY: it indicates the
number of each part
used in this assembly

Page footer with page number, chapter title, machine model and product name

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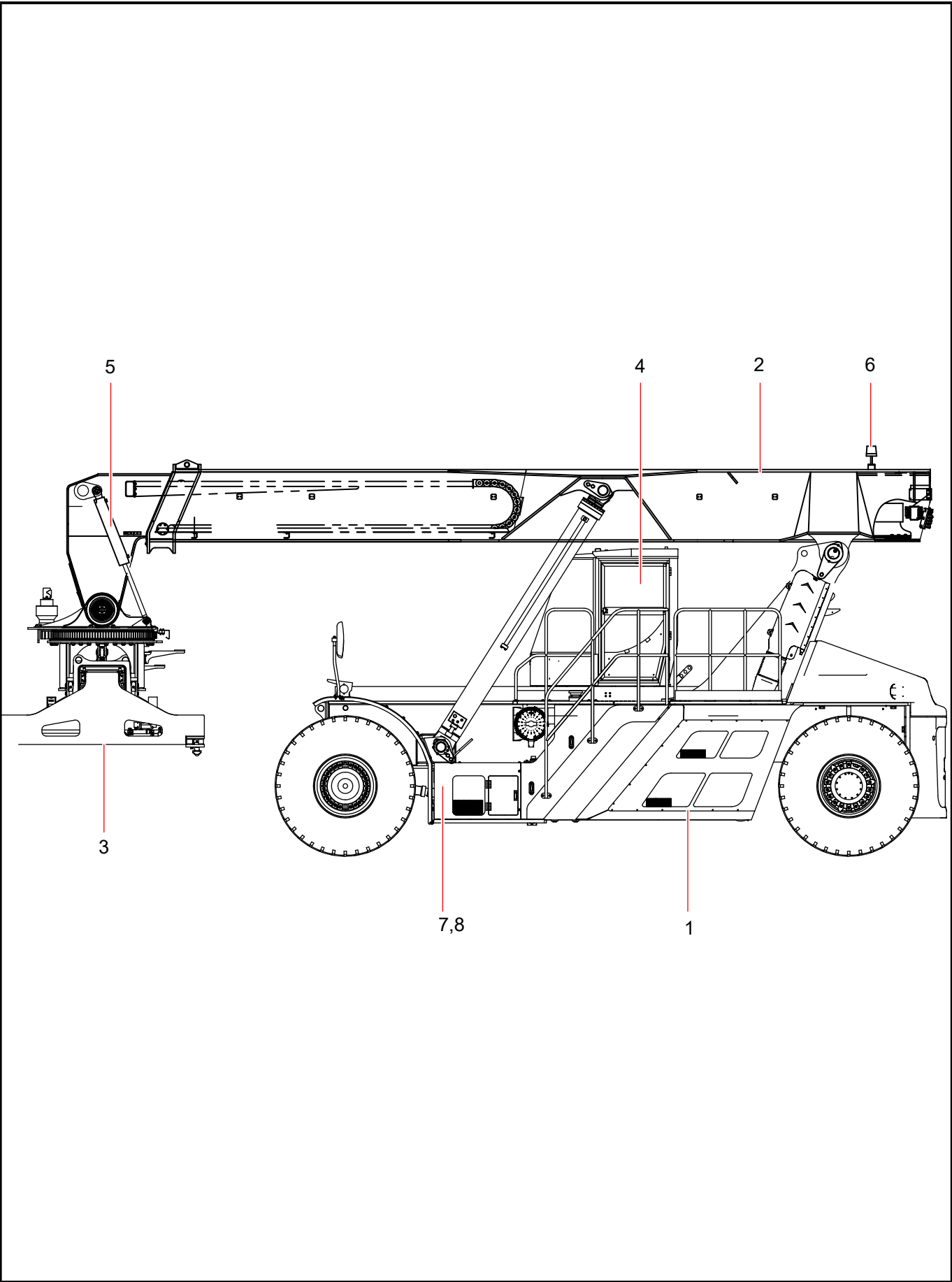
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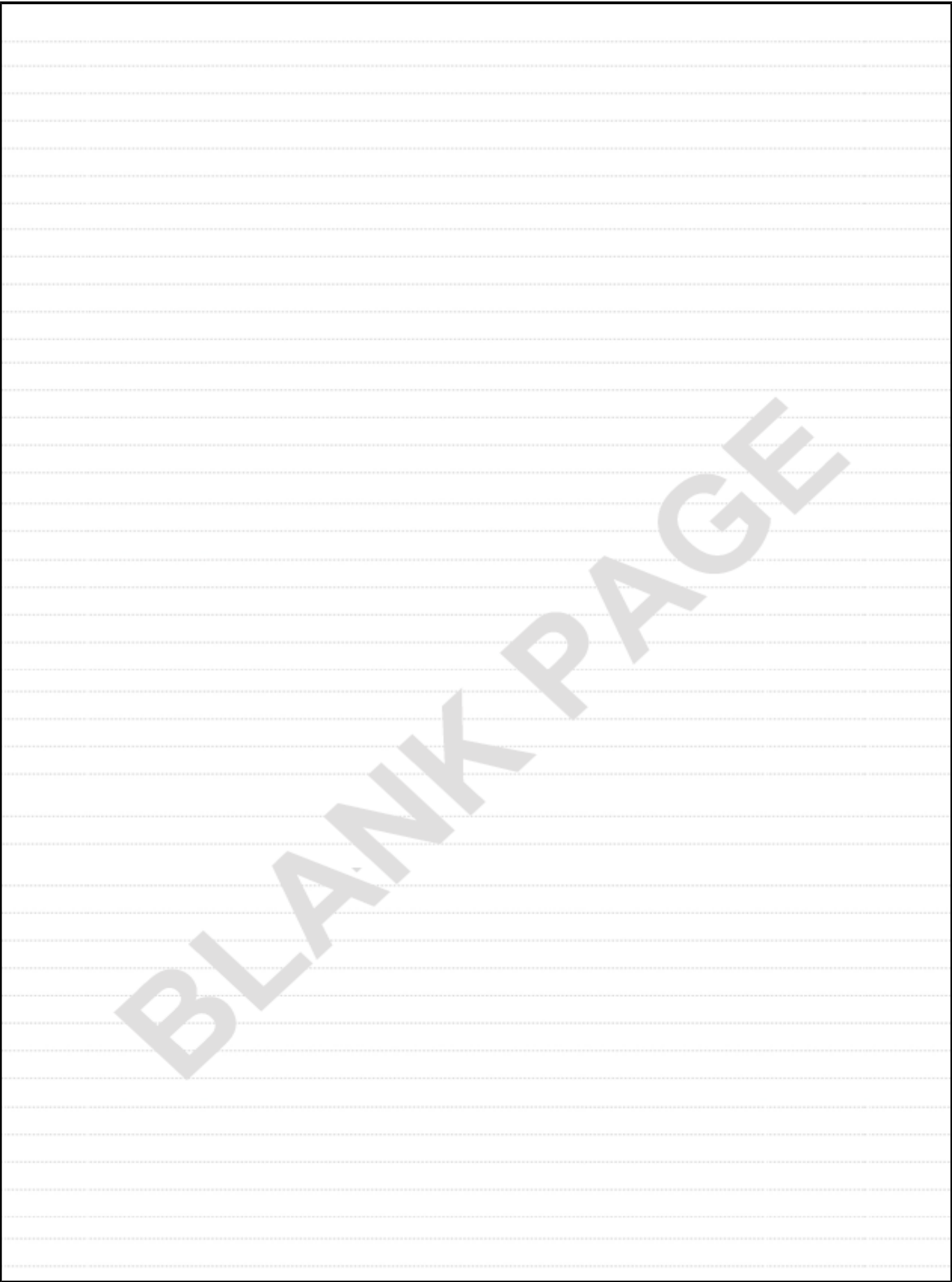
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Group 1

SRSC45V Reach Stacker Body

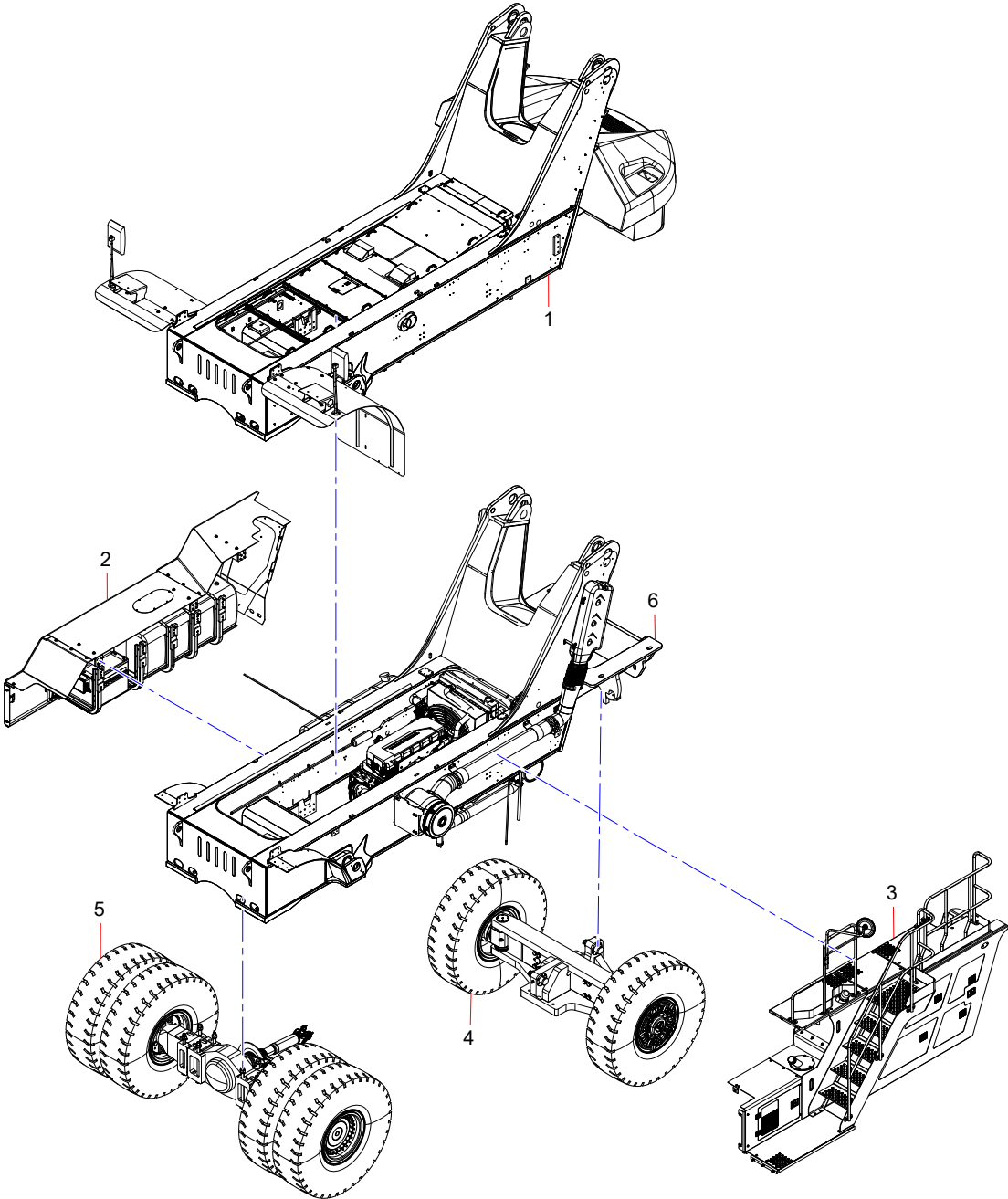


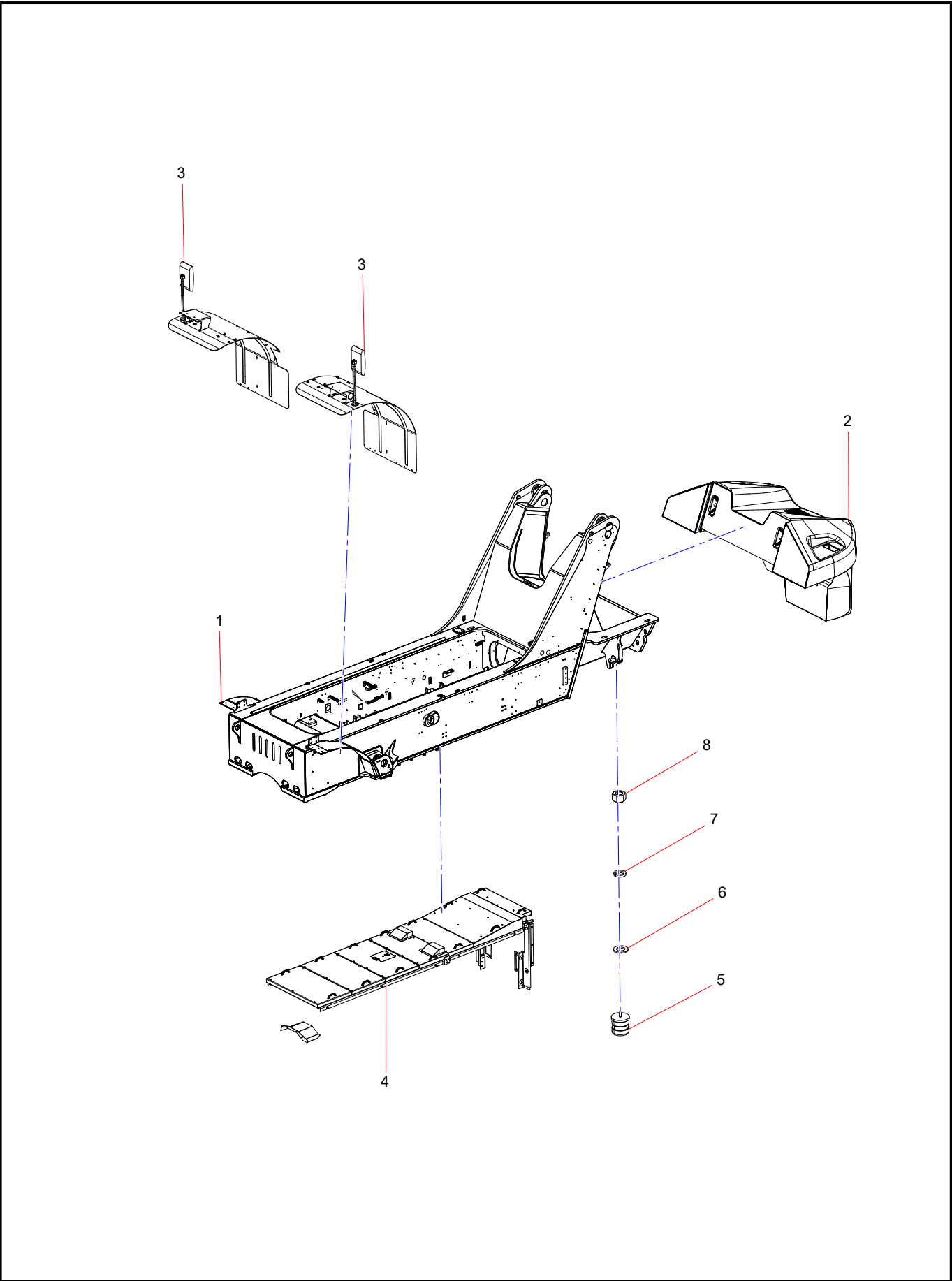
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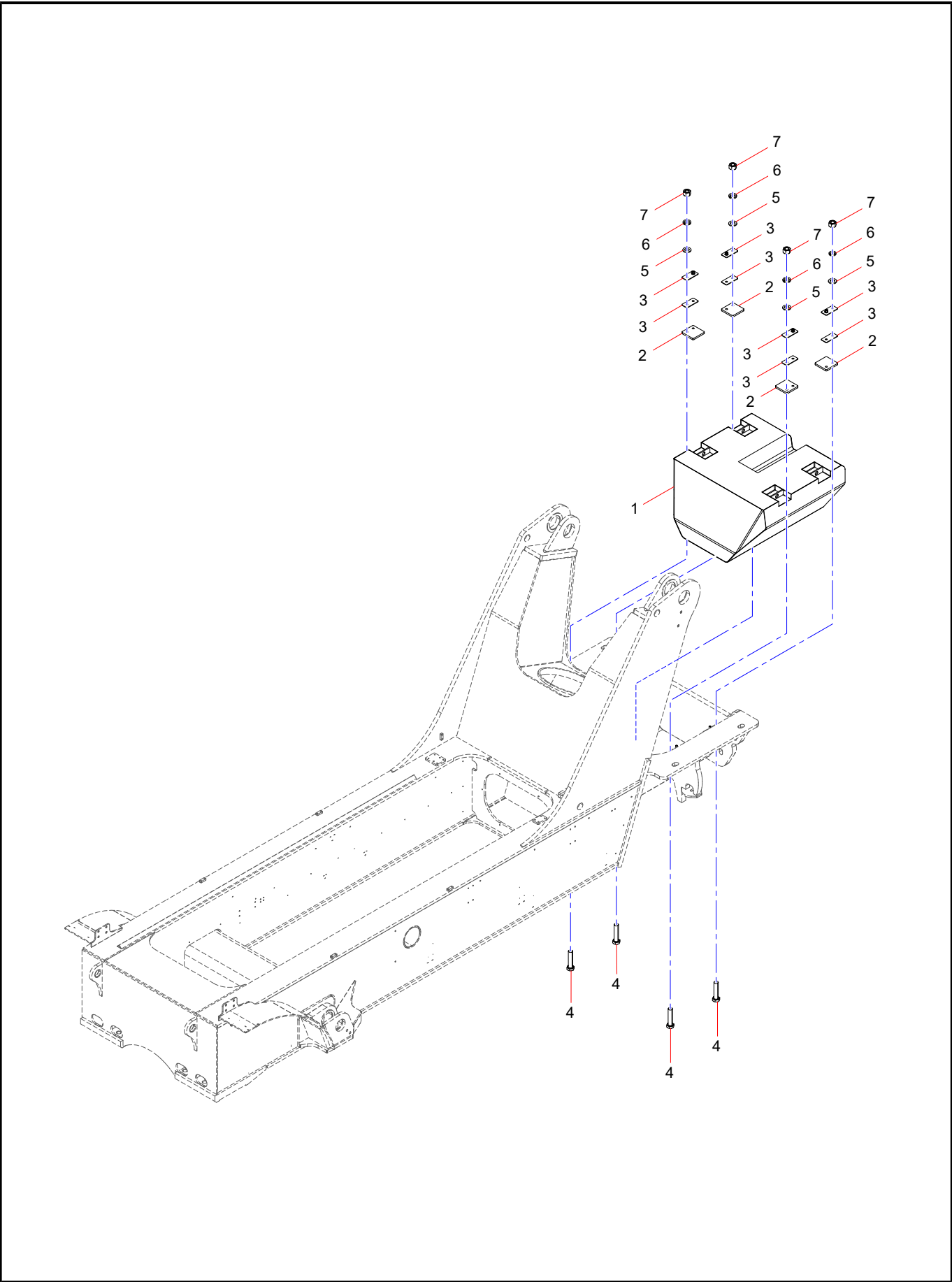


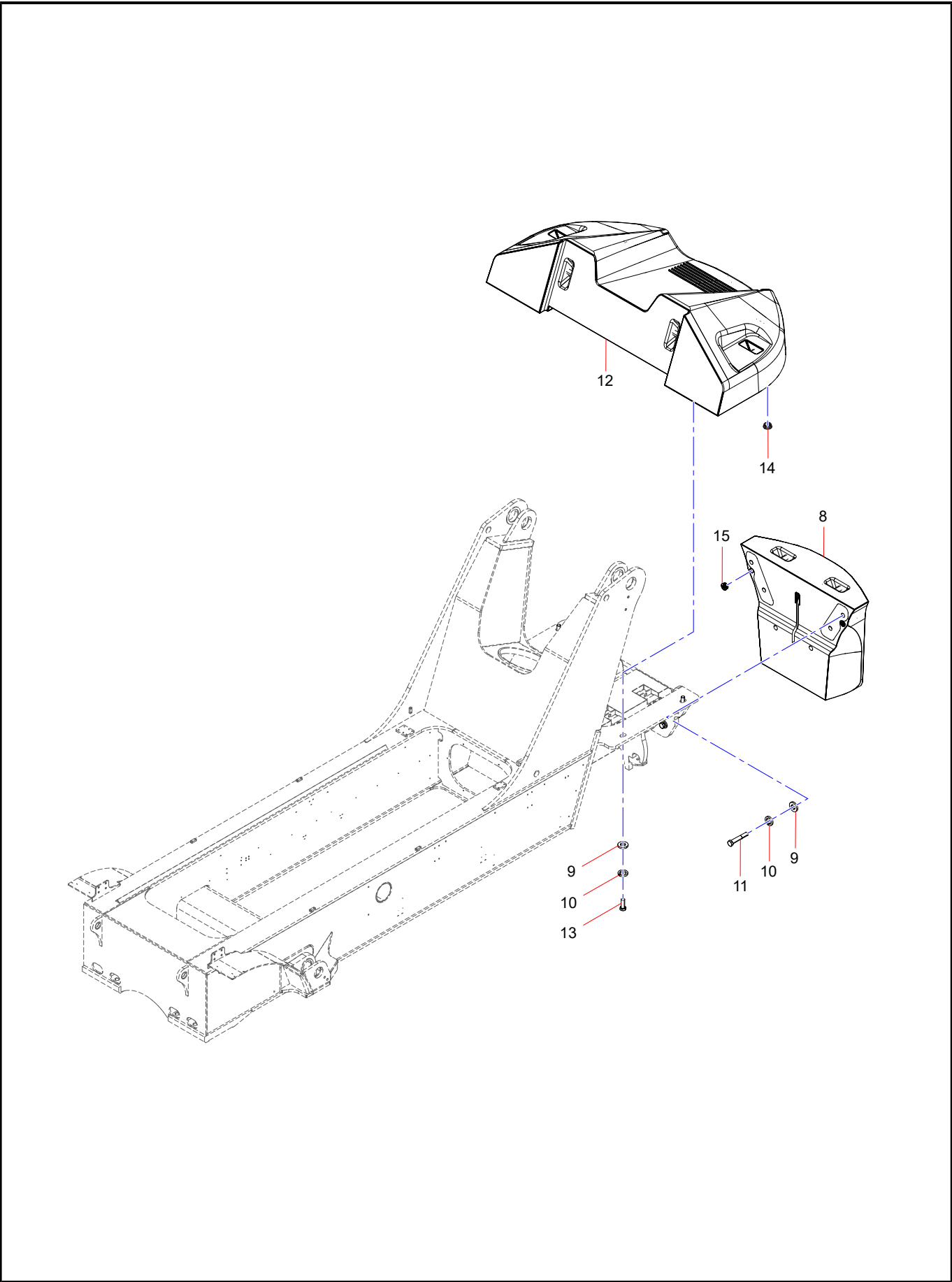
Group 2

Chassis assembly

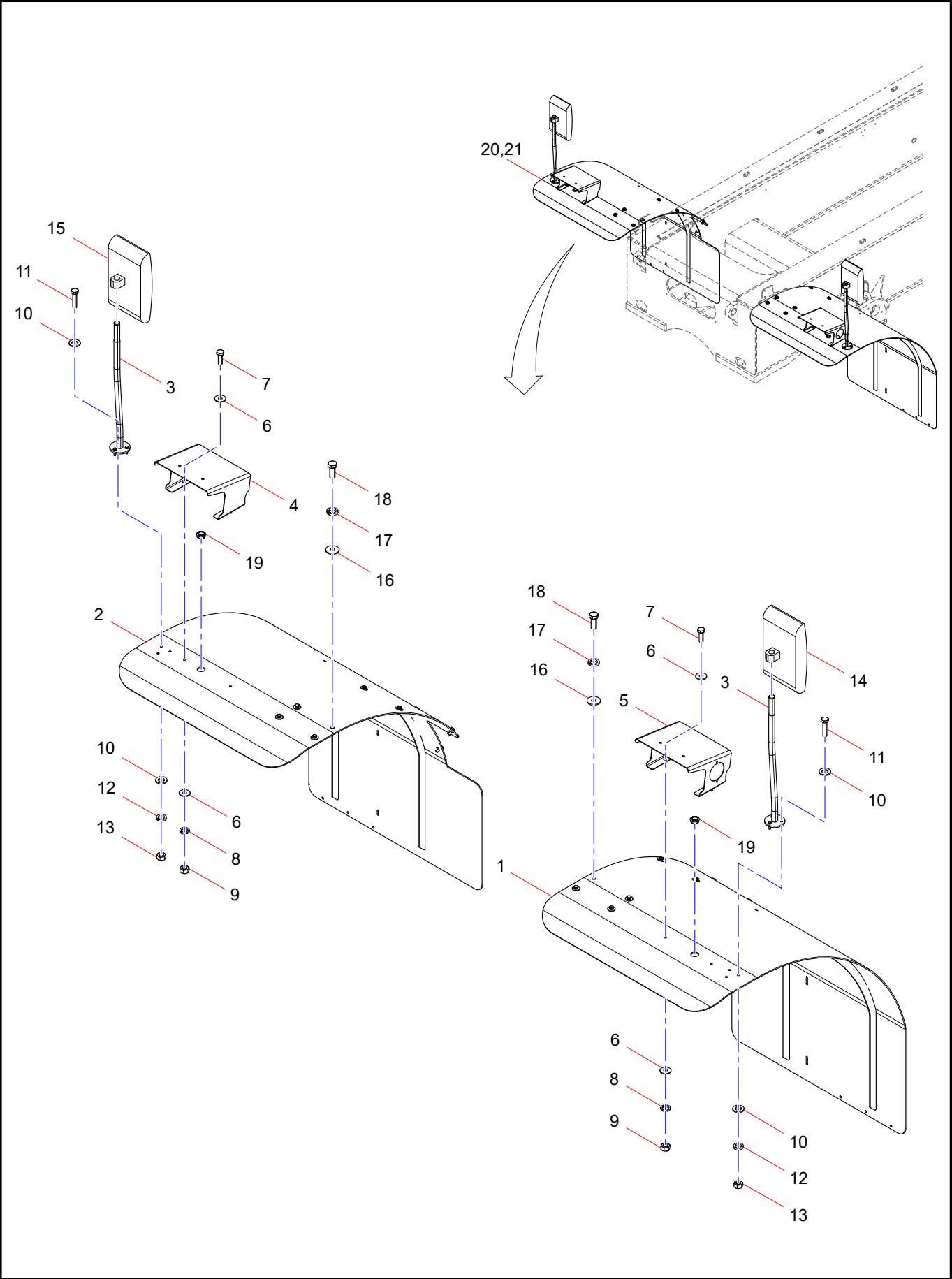




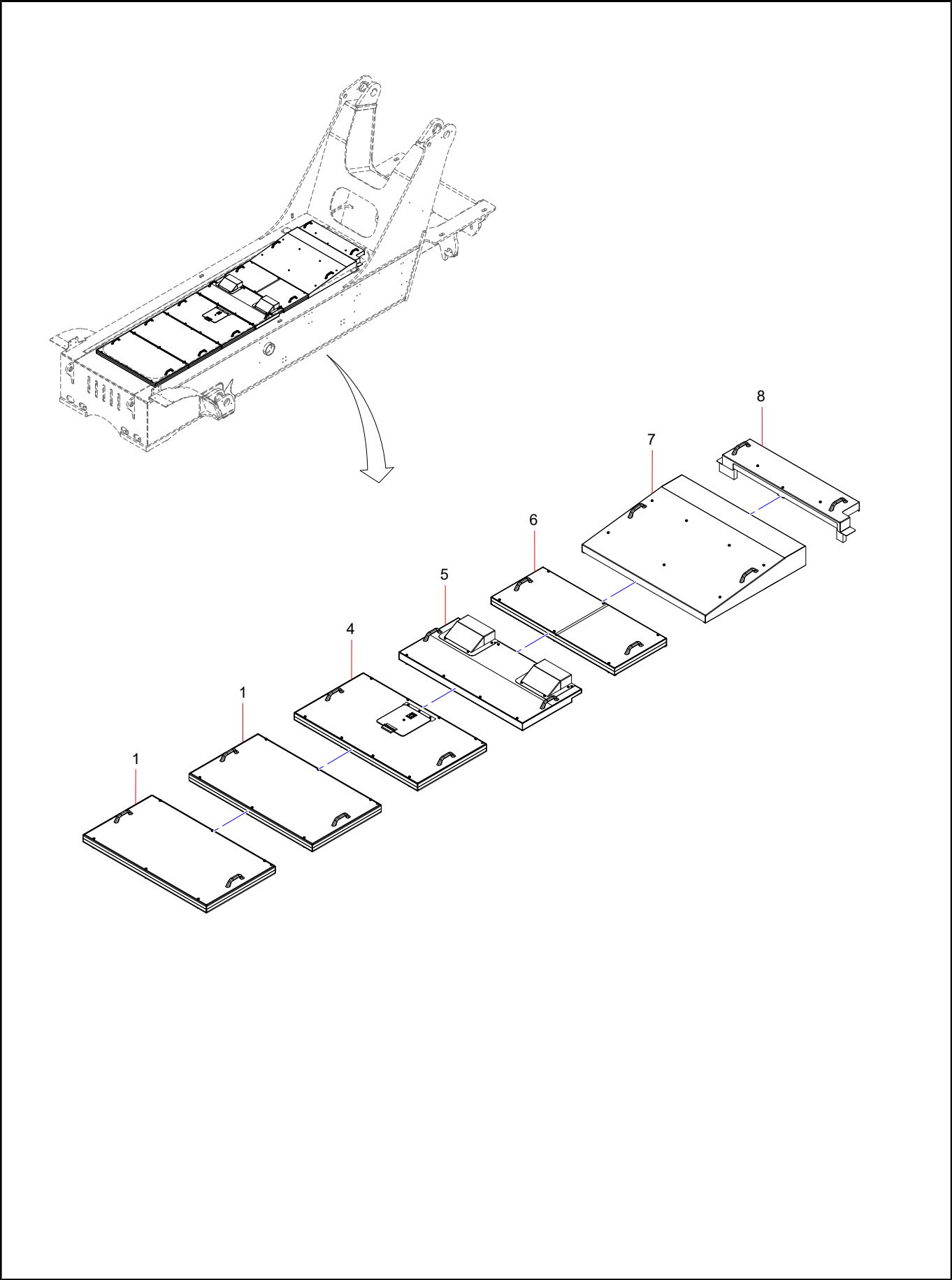




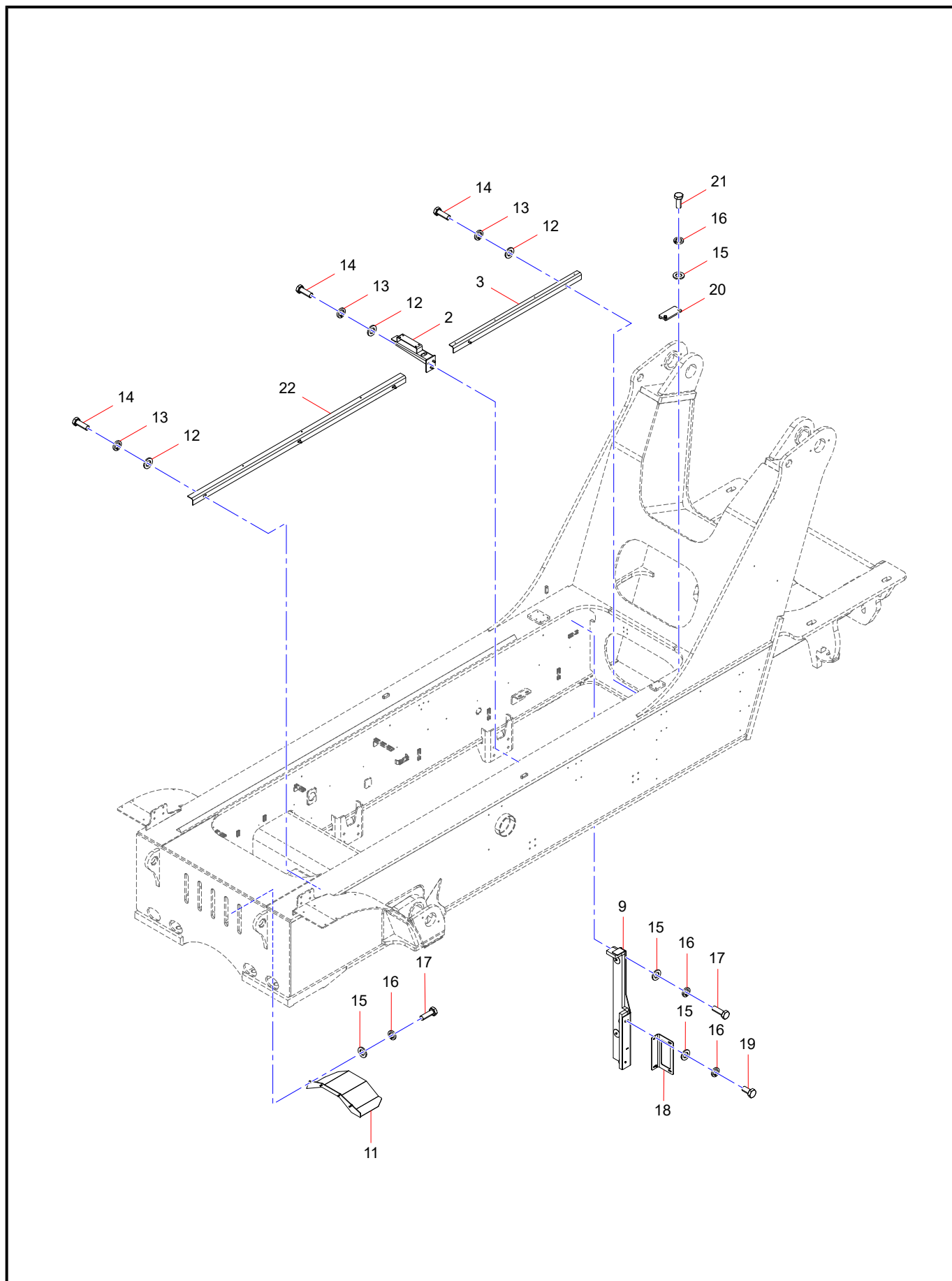
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9	13999930	Washer		8	
10	A210401000012	Washer		8	
11	A210111000451	Bolt		4	
12	13999937	Fixed Upper Counterweight		1	
13	A210110000334	Bolt		4	
14	11342359	Sheath		2	
15	10480997	Mounting Sleeve		2	



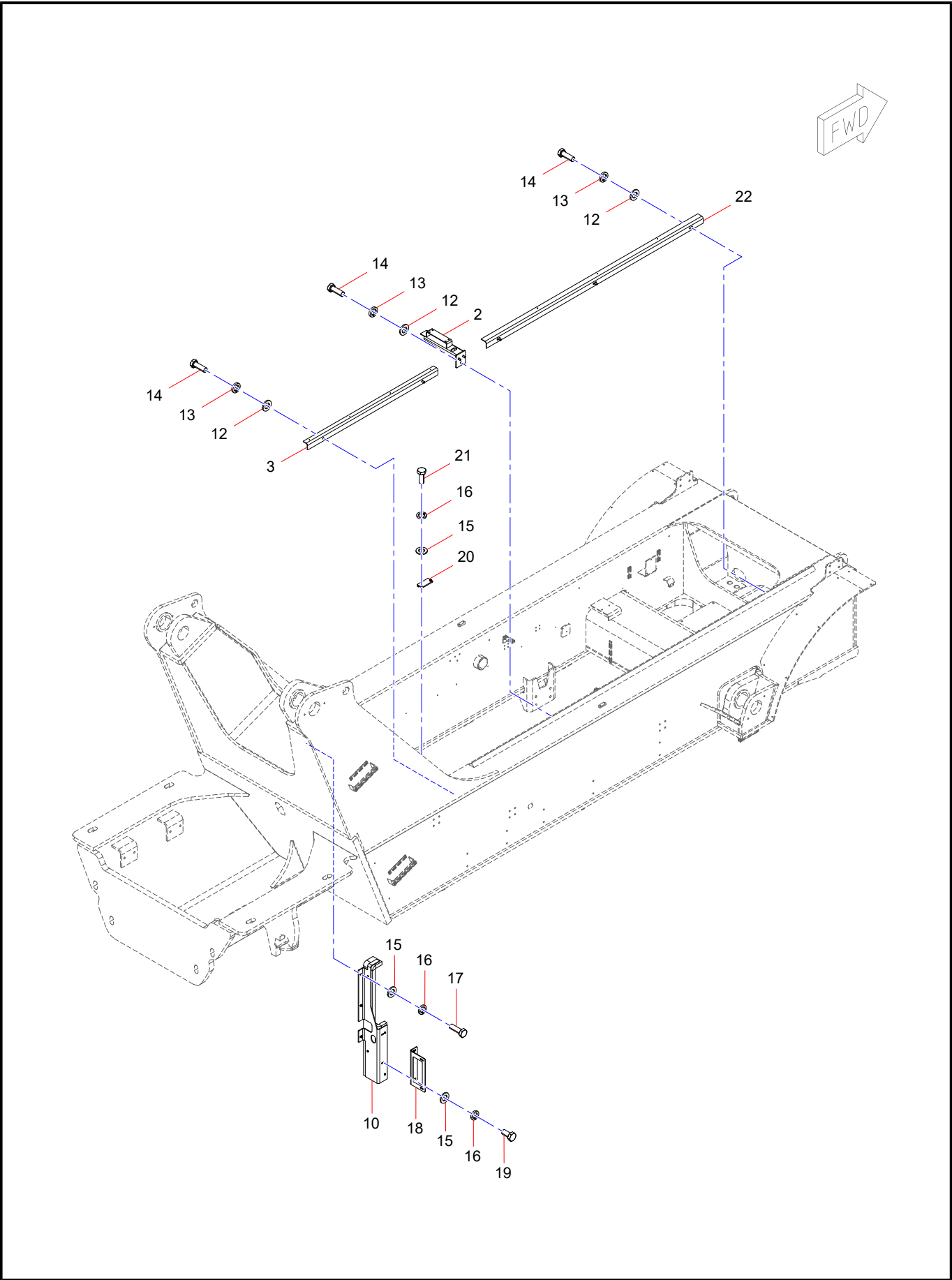
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14024704	Left Fender		1	
2	14024706	Right Fender		1	
3	10182062	Strut		2	
4	13144299	Right Lamp Bracket		1	
5	13144274	Left Lamp Bracket		1	
6	A210404000003	Washer		8	
7	A210111000023	Bolt		4	
8	A210401000001	Washer		4	
9	A210307000017	Nut		4	
10	A210405000007	Washer		12	
11	A210111000092	Bolt		6	
12	A210401000017	Washer		6	
13	A210307000012	Nut		6	
14	A229900002196	Rearview Mirror		1	
15	A229900002197	Mirror, Rearview, Cab		1	
16	A210404000004	Washer		18	
17	A210401000002	Washer		18	
18	A210111000038	Bolt		18	
19	12904926	Sleeve, Rubber		2	
20	141604000064B	Light		8	
21	RSC007643040	HARNES		2	



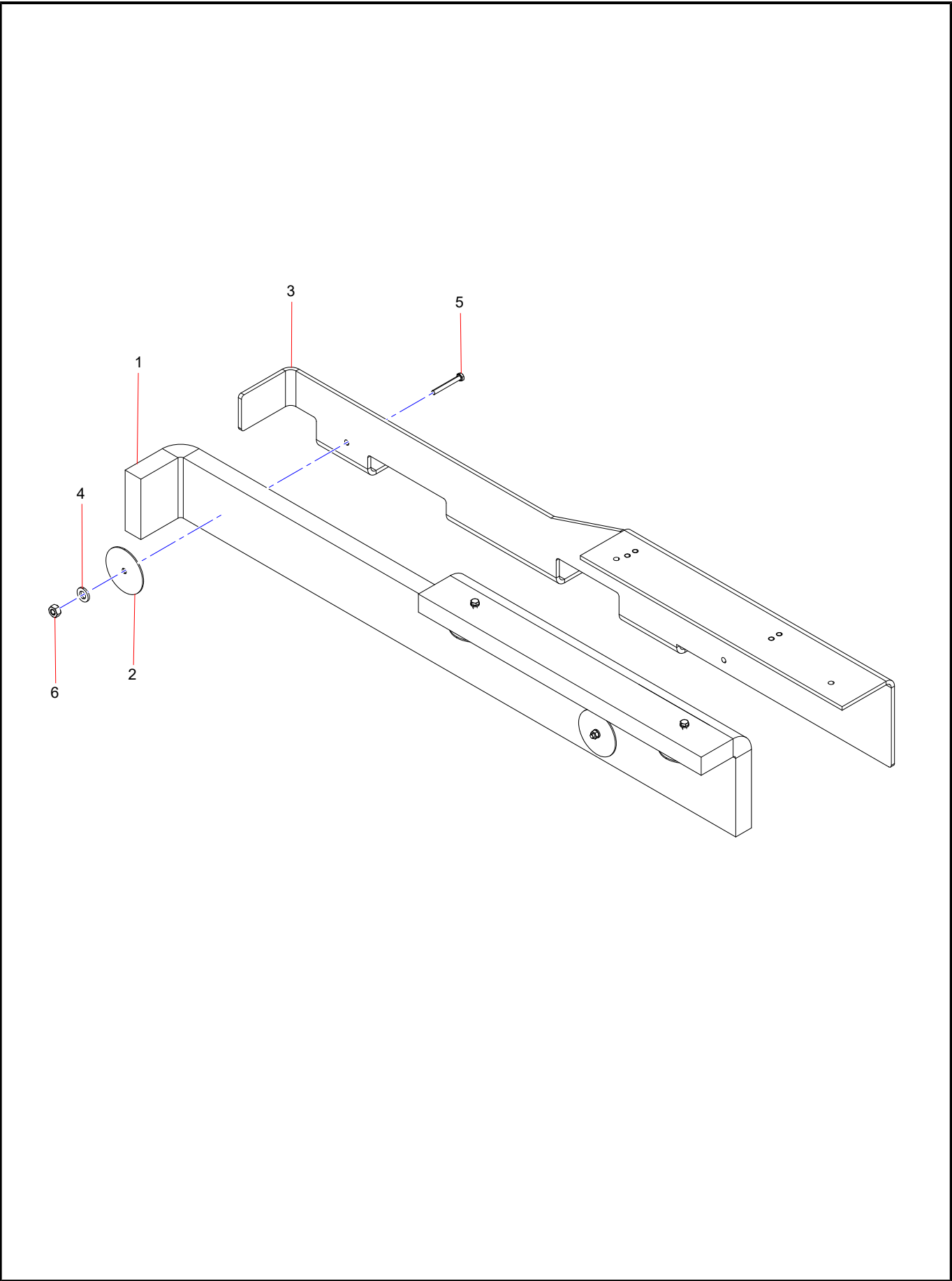
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1	14109943	Supporting Plate		2	
4	14254238	Cover Plate		1	
5	14254405	Cover Plate		1	
6	14109949	Cover Plate		1	
7	14109961	Cover Plate		1	
8	RSC005981098	Cover Plate		1	

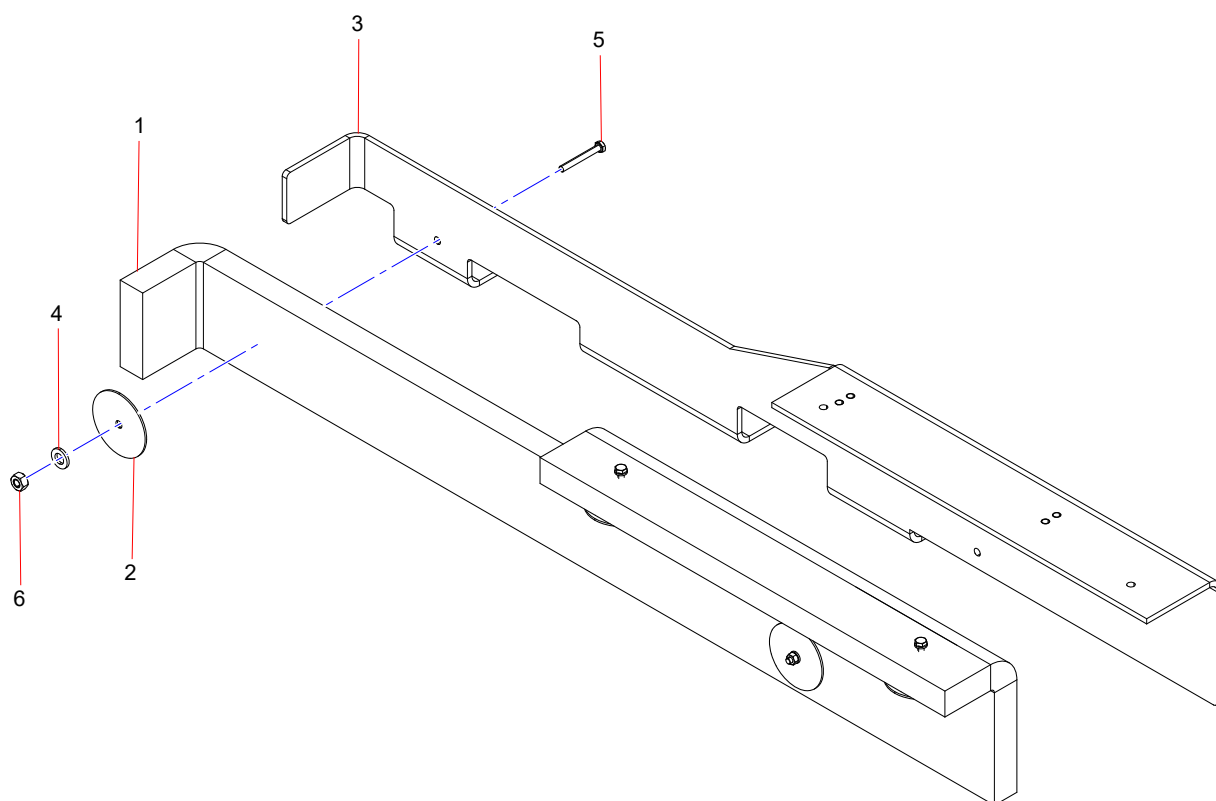


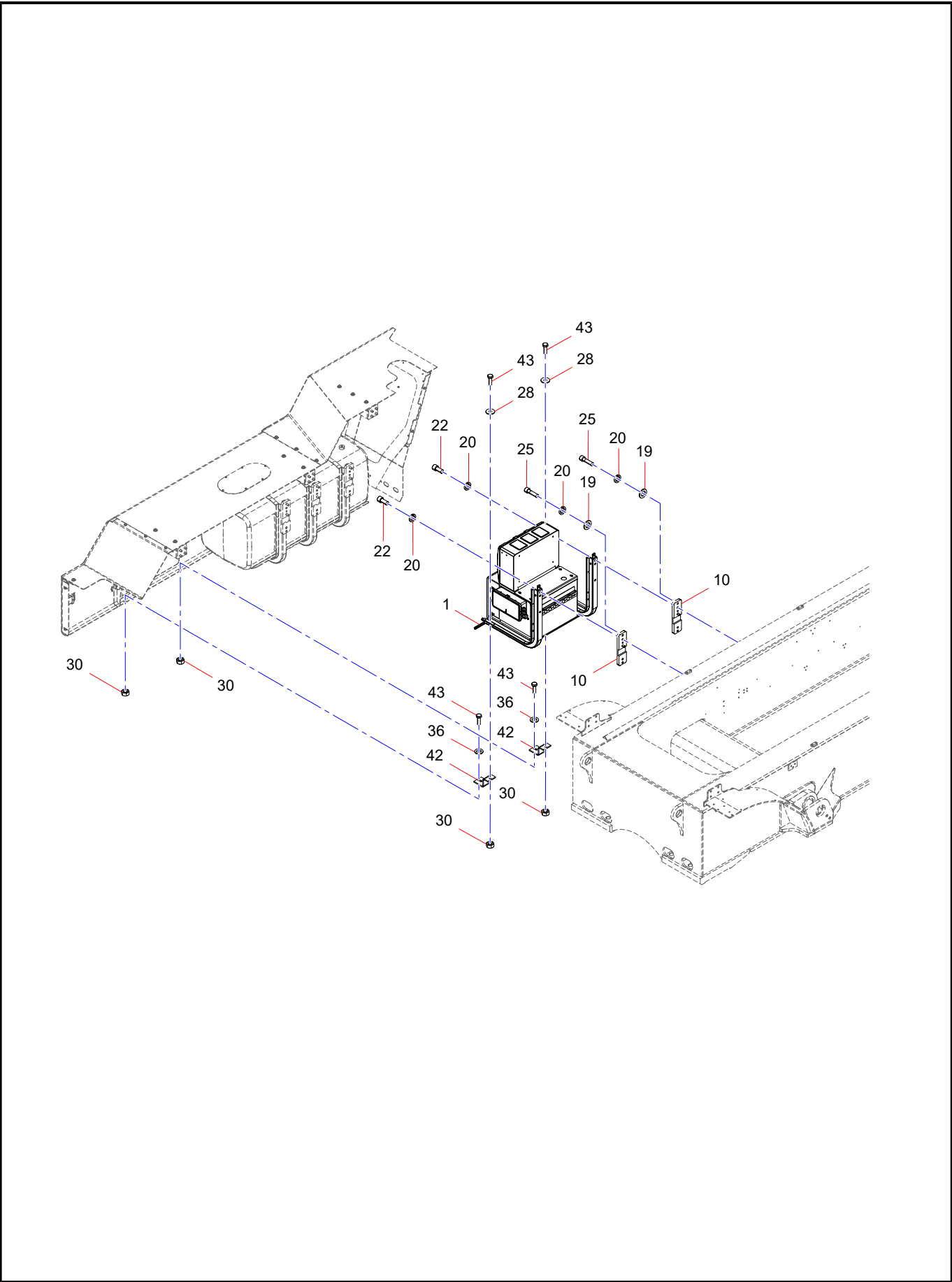
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3	14254232	Cover Plate		2	
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11	14151264	Baffle Weldment		1	
12	A210405000001	Washer		16	
13	A210401000002	Washer		16	
14	A210111000039	Bolt		16	
15	A210405000007	Washer		21	
16	A210401000017	Washer		18	
17	A210111000090	Bolt		10	
18	14339986	Condenser Bracket		2	
19	A210111000088	Bolt		4	
20	14247935	Plate		2	
21	A210111000089	Bolt		4	
22	RSC005838131	Supporting Plate		2	



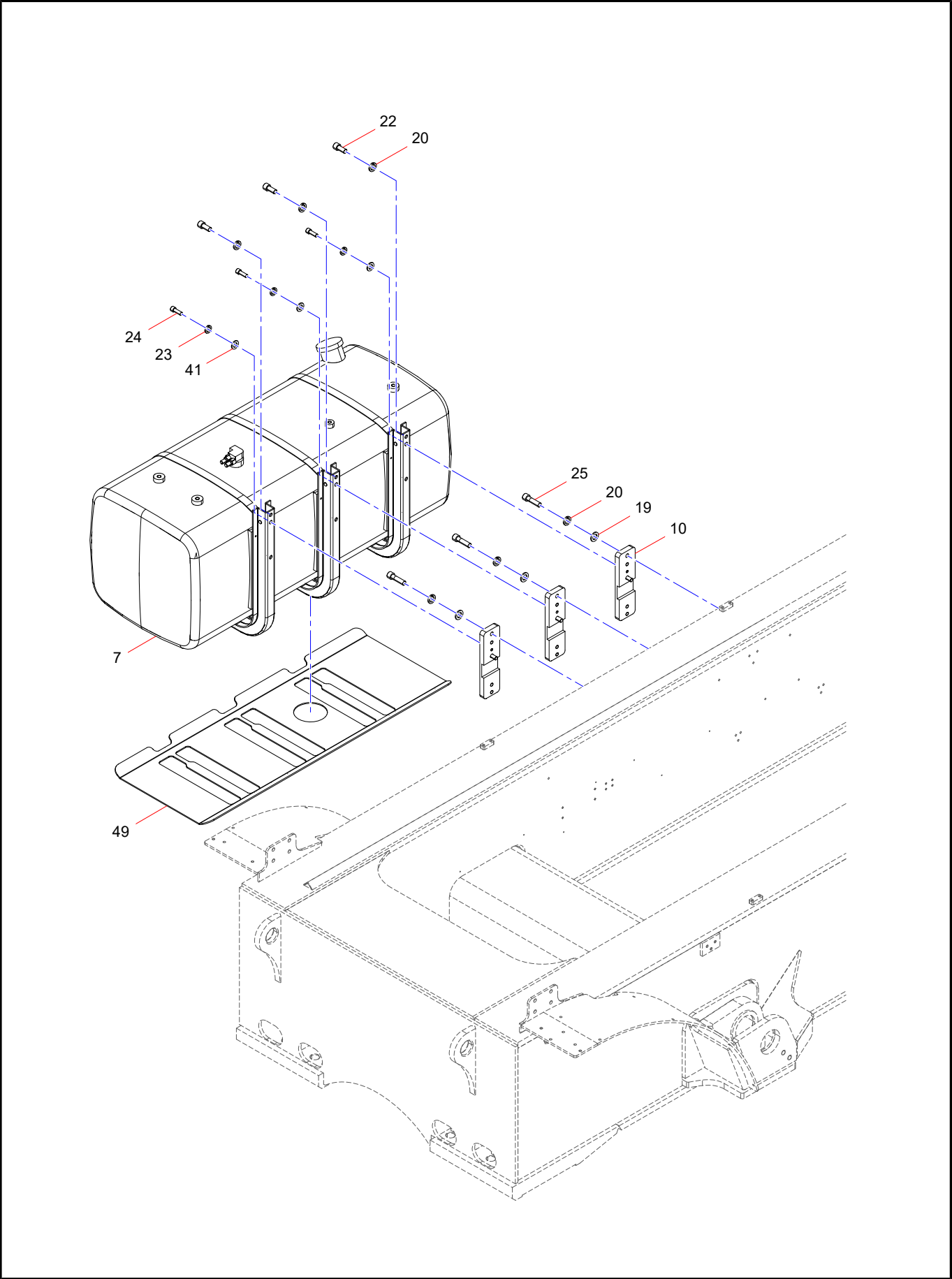
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14109970	Bracket		2	
3	14254232	Cover Plate		2	
10	RSC007799456	left baffle plate component		1	2-20
12	A210405000001	Washer		16	
13	A210401000002	Washer		16	
14	A210111000039	Bolt		16	
15	A210405000007	Washer		21	
16	A210401000017	Washer		18	
17	A210111000090	Bolt		10	
18	14339986	Condenser Bracket		2	
19	A210111000088	Bolt		4	
20	14247935	Plate		2	
21	A210111000089	Bolt		4	
22	RSC005838131	Supporting Plate		2	



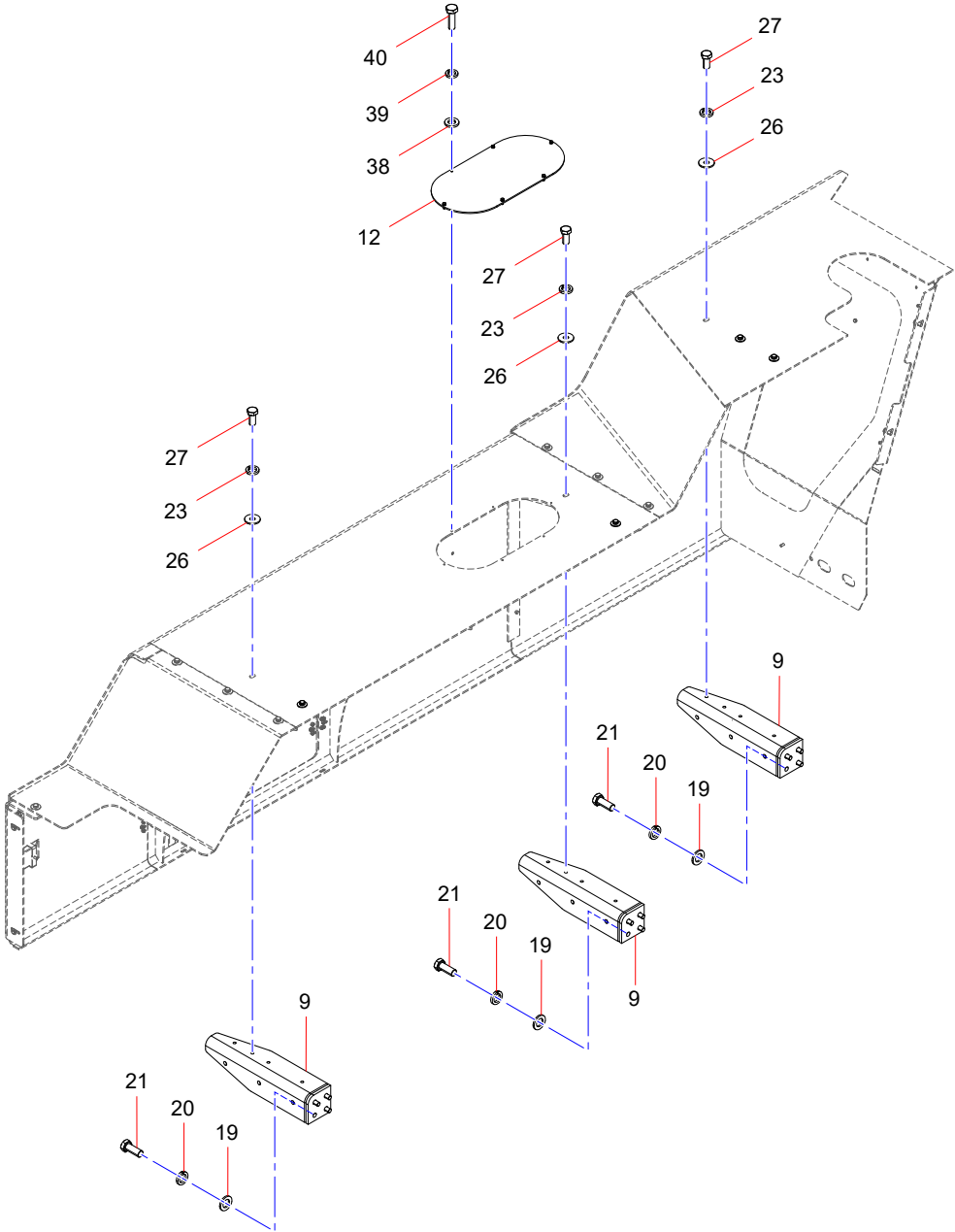




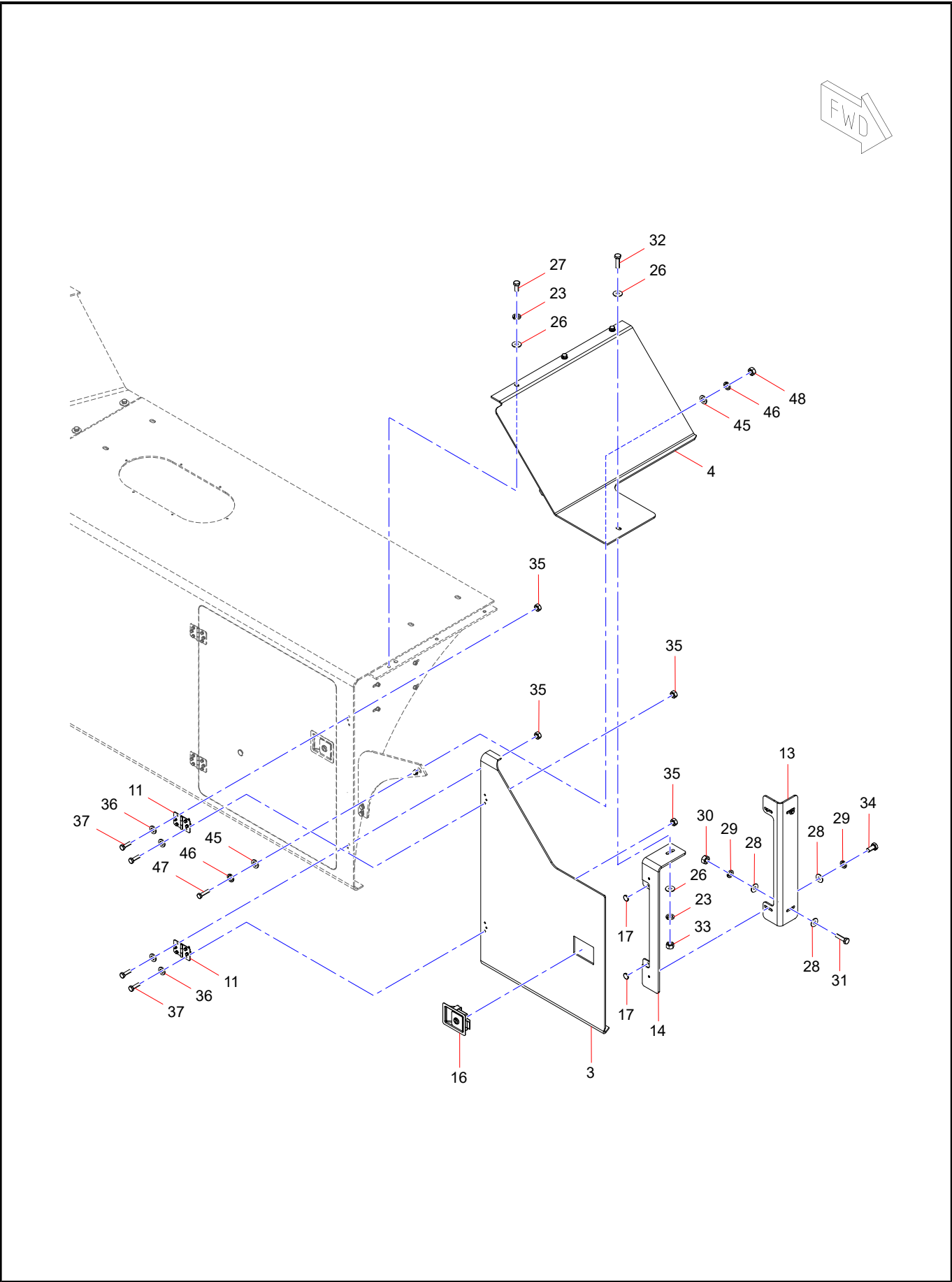
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC005606837	Bracket, Electric Control Cabinet		1	2-34
10	14000643	Mounting Plate, Oil Tank		5	
19	A210405000003	Washer		17	
20	A210401000004	Washer		22	
22	A210204000234	Screw		15	
25	A210204000159	Screw		5	
28	A210404000005	Washer		13	
30	A210307000012	Nut		10	
36	A210405000007	Washer		42	
42	RSC005196280	Coupling Plate		2	
43	A210111000090	Bolt		4	



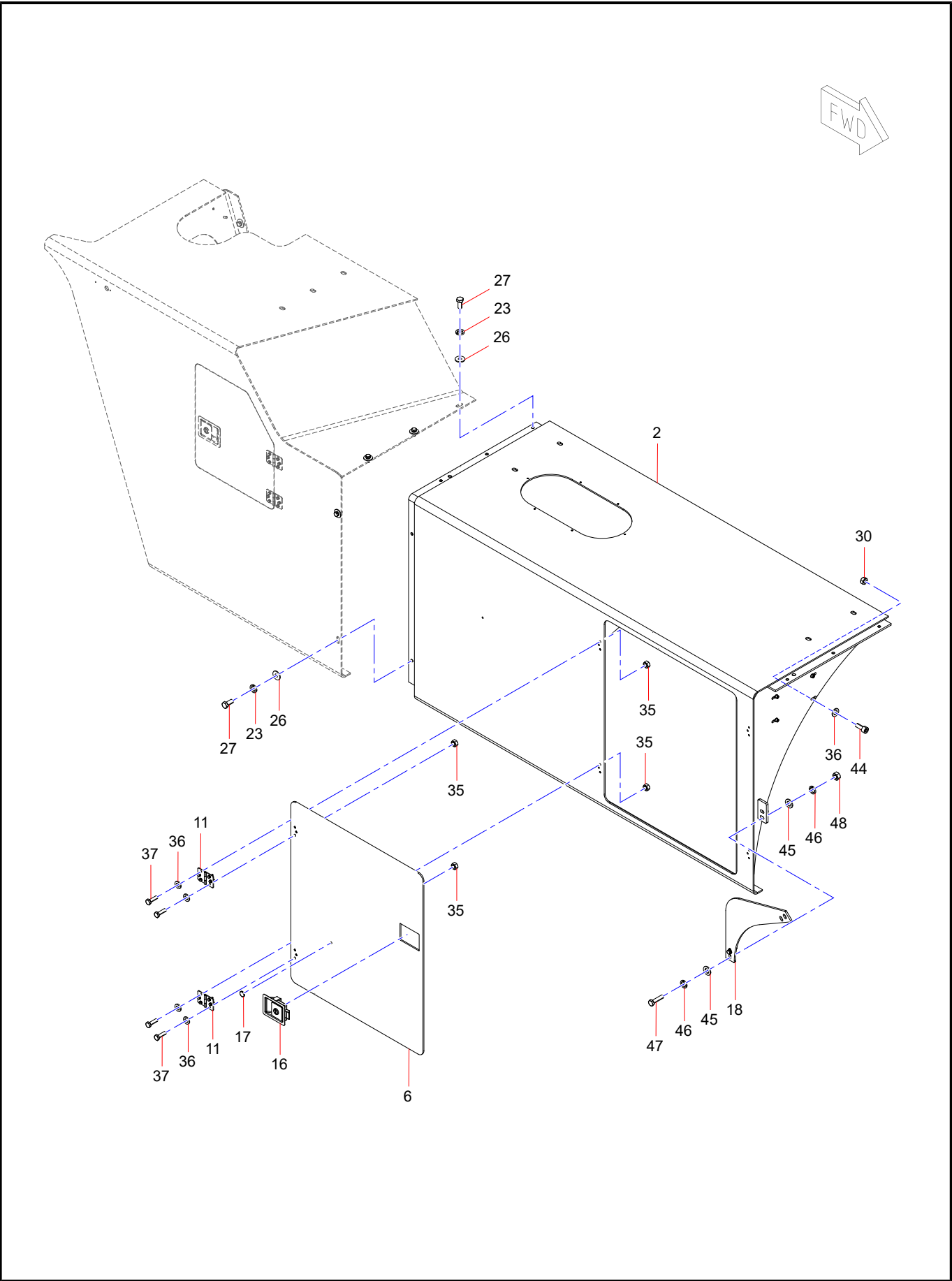
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
7	60348347	Fuel Tank Assembly		1	2-38
10	14000643	Mounting Plate, Oil Tank		5	
19	A210405000003	Washer		17	
20	A210401000004	Washer		22	
22	A210204000234	Screw		15	
23	A210401000002	Washer		23	
24	A210204000022	Screw		5	
25	A210204000159	Screw		5	
41	A210405000001	Washer		4	
49	RSC005897971	Guard Plate, Fuel Tank		1	



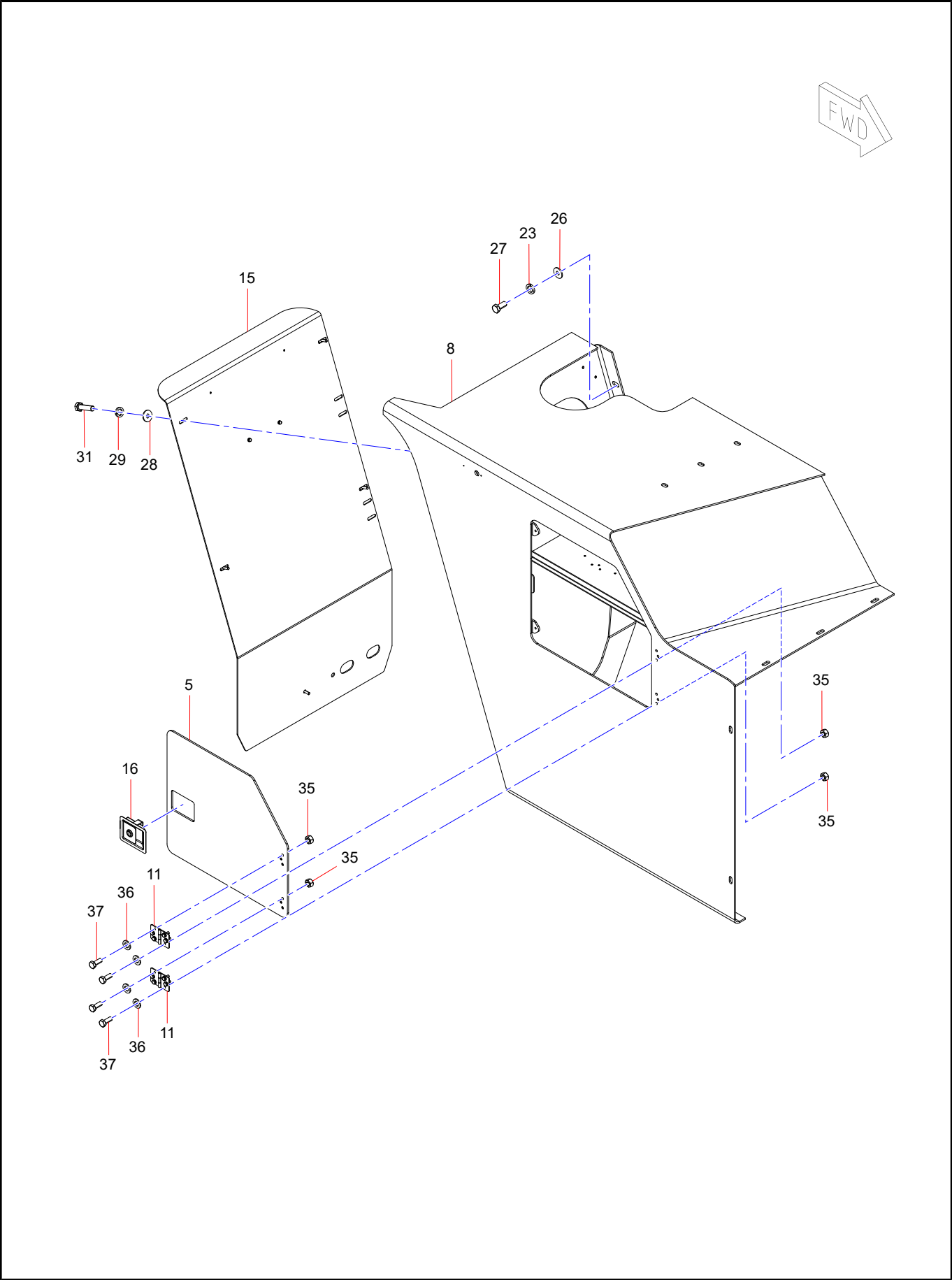
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
9	14251301	Oil Tank Bracket		3	
12	14002047	Round Cover Plate		1	
19	A210405000003	Washer		17	
20	A210401000004	Washer		22	
21	A210111000112	Bolt		12	
23	A210401000002	Washer		23	
26	A210404000004	Washer		19	
27	A210111000037	Bolt		17	
38	A210405000006	Washer		6	
39	A210401000016	Washer		6	
40	A210111000080	Bolt		6	



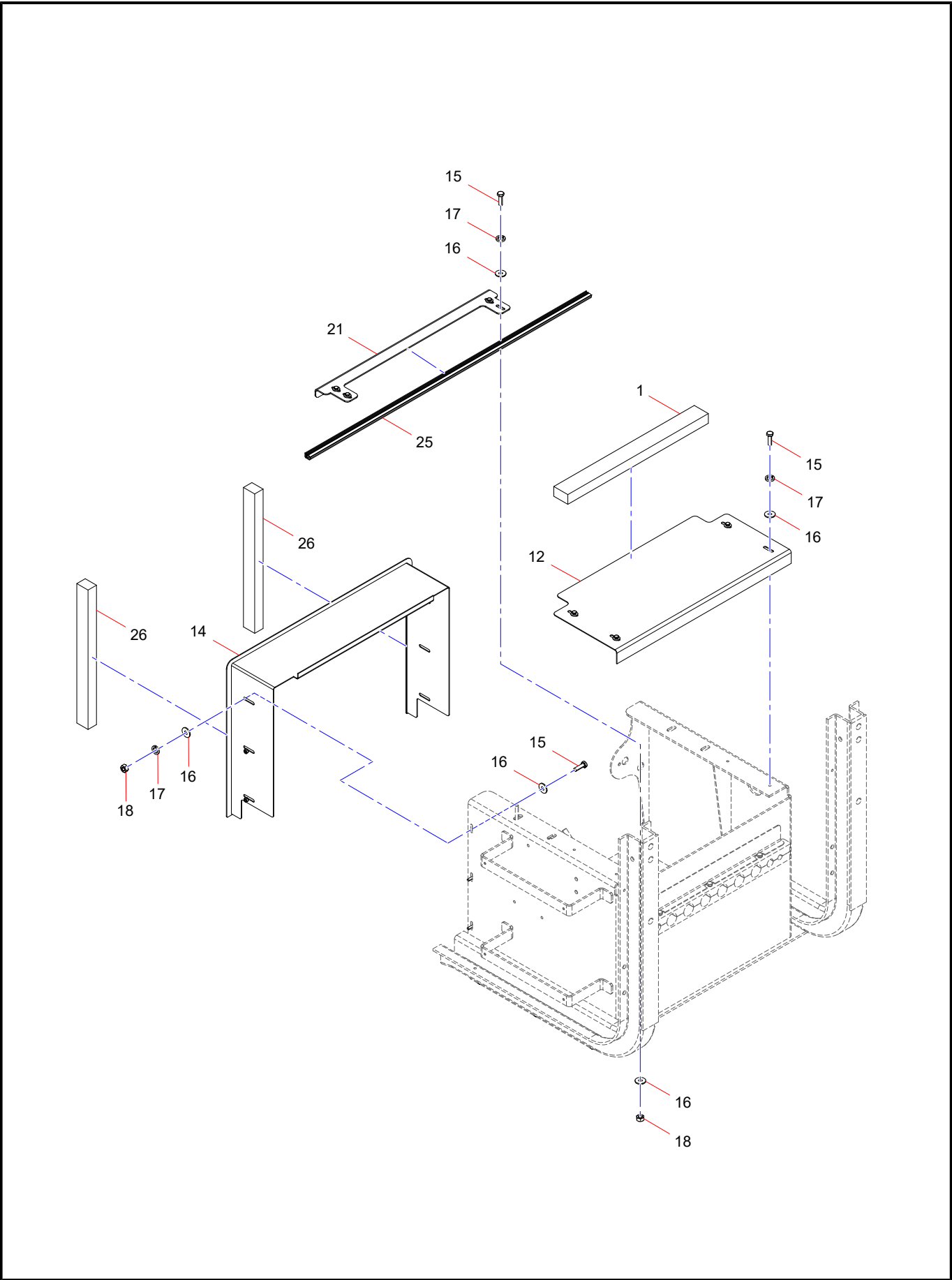
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	14022326	Side Plate, Front Cover Plate		1	
4	14516101	Upper Cover Plate Subassembly		1	
11	A210891000015	Hinge		6	
13	14016986	Coupling Plate		1	
14	14017287	Middle Connecting Plate		1	
16	A222200000042	Latch, Cover		3	
17	11360286	Elastic Cushion		4	
23	A210401000002	Washer		23	
26	A210404000004	Washer		19	
27	A210111000037	Bolt		17	
28	A210404000005	Washer		13	
29	A210401000017	Washer		9	
30	A210307000012	Nut		10	
31	A210111000091	Bolt		7	
32	A210111000040	Bolt		1	
33	A210307000001	Nut		1	
34	A210111000088	Bolt		2	
35	A210319000004	Nut		36	
36	A210405000007	Washer		42	
37	A210111000089	Bolt		36	
45	A210405000011	Washer		8	
46	A210401000001	Washer		8	
47	A210111000027	Bolt		4	
48	A210307000017	Nut		4	



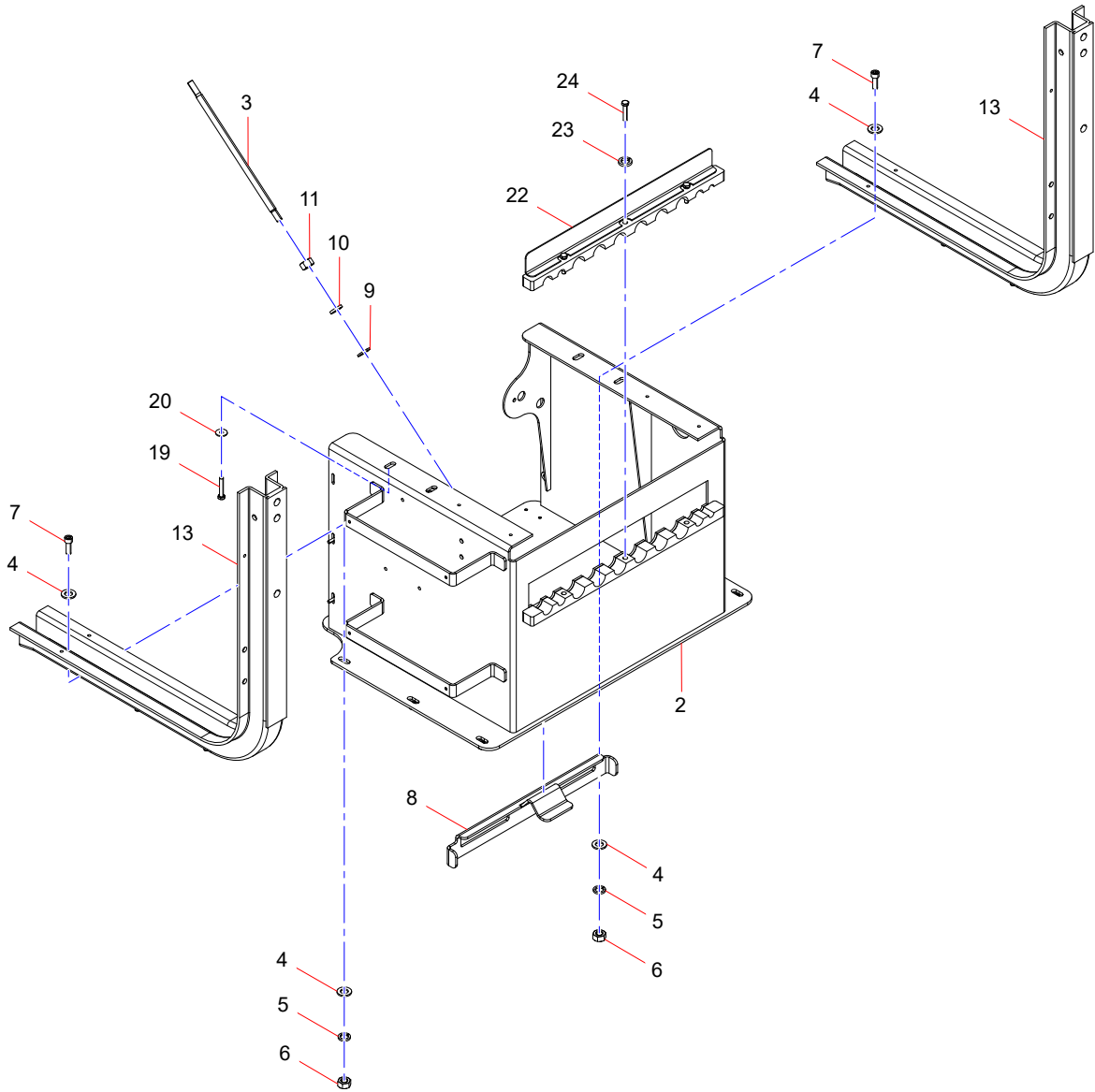
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14016995	Right Cover Plate		1	
6	RSC005644430	Battery Door		1	
11	A210891000015	Hinge		6	
16	A222200000042	Latch, Cover		3	
17	11360286	Elastic Cushion		4	
18	14516082	Coupling Plate		1	
23	A210401000002	Washer		23	
26	A210404000004	Washer		19	
27	A210111000037	Bolt		17	
30	A210307000012	Nut		10	
35	A210319000004	Nut		36	
36	A210405000007	Washer		42	
37	A210111000089	Bolt		36	
44	A210204000147	Screw		4	
45	A210405000011	Washer		8	
46	A210401000001	Washer		8	
47	A210111000027	Bolt		4	
48	A210307000017	Nut		4	



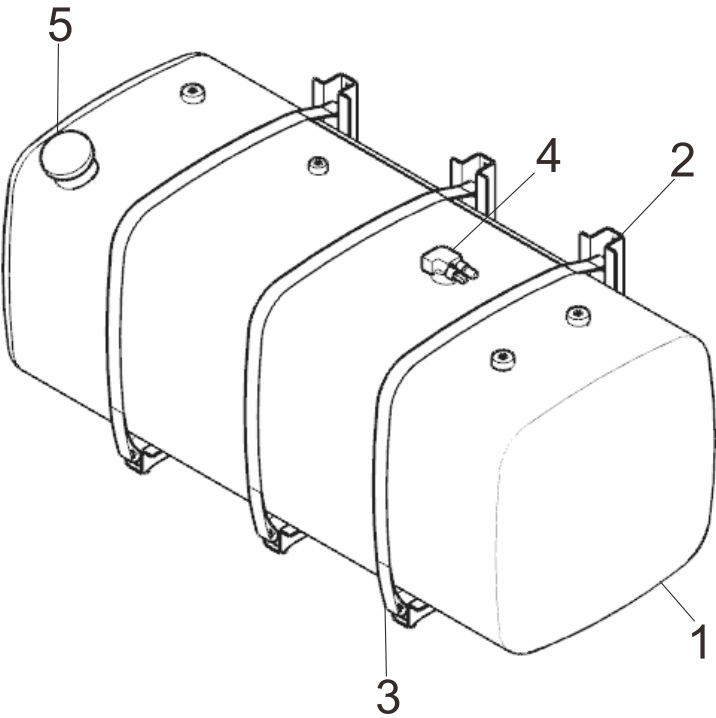
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
5	RSC005839811	Oil Tank Door		1	
8	RSC006072341	Right Cover Plate		1	
11	A210891000015	Hinge		6	
15	14019615	Splashboard		1	2-40
16	A222200000042	Latch, Cover		3	
23	A210401000002	Washer		23	
26	A210404000004	Washer		19	
27	A210111000037	Bolt		17	
28	A210404000005	Washer		13	
29	A210401000017	Washer		9	
31	A210111000091	Bolt		7	
35	A210319000004	Nut		36	
36	A210405000007	Washer		42	
37	A210111000089	Bolt		36	

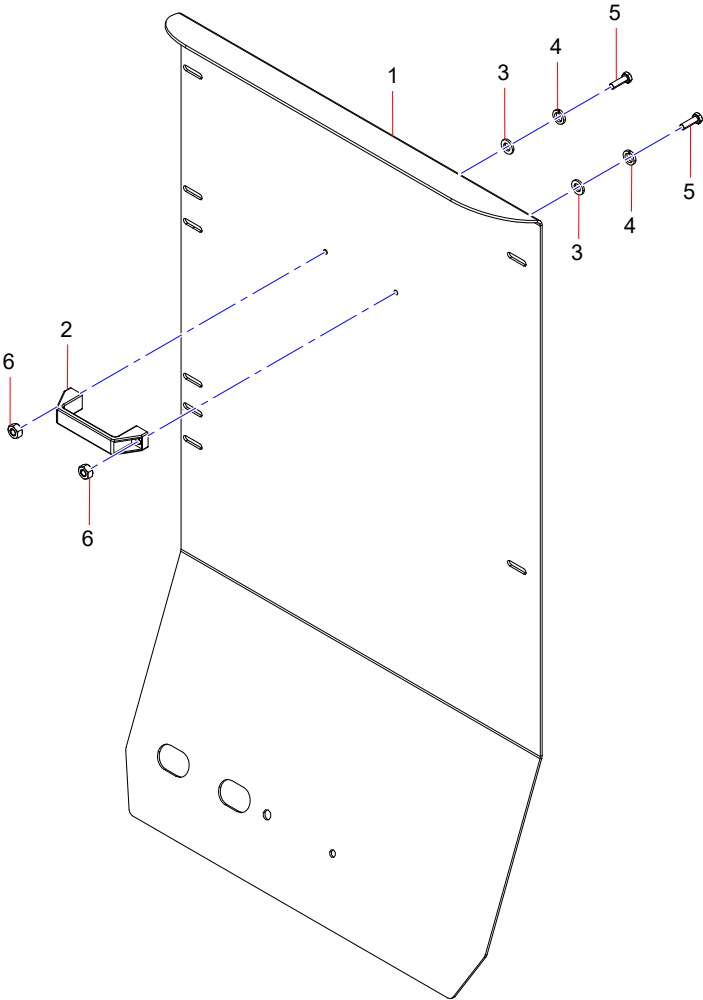


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC004765111	Dustproof Sponge		1	
12	RSC004765091	Cover Plate		1	
14	RSC004765213	Seal Cover		1	
15	A210111000080	Bolt		14	
16	A210404000009	Washer		24	
17	A210401000016	Washer		14	
18	A210307000016	Nut		10	
21	RSC005606185	Cover Plate		1	
25	A230105000070	Seal Strip, Door		2	
26	RSC005794138	Sound-absorbing Insulation Foam		2	

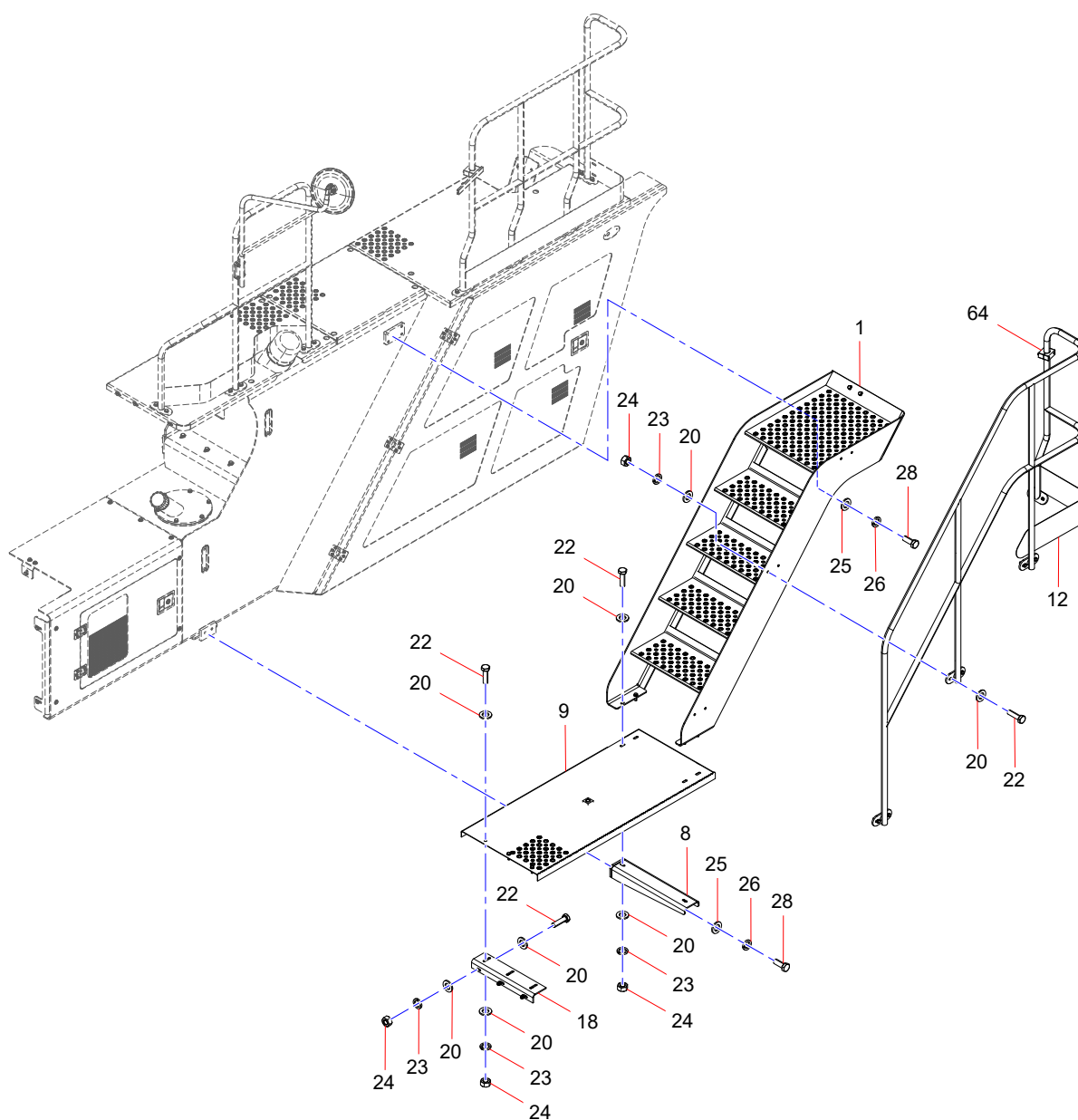


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	RSC005605888	Weldment, Electric Control Cabinet		1	
3	12495270	Pressing Screw, Battery		1	
4	A210405000011	Washer		12	
5	A210401000001	Washer		6	
6	A210307000017	Nut		6	
7	A210204000181	Screw		6	
8	12495271	Battery Pressure Plate		1	
9	A210405000001	Washer		1	
10	A210401000002	Washer		1	
11	A210307000001	Nut		1	
13	14393604	Support Body		2	
19	21005351	Bolt		2	
20	A210404000005	Washer		2	
22	RSC005606303	Upper Pipe Clamp Seat		1	
23	A210401000017	Washer		3	
24	A210111000093	Bolt		3	

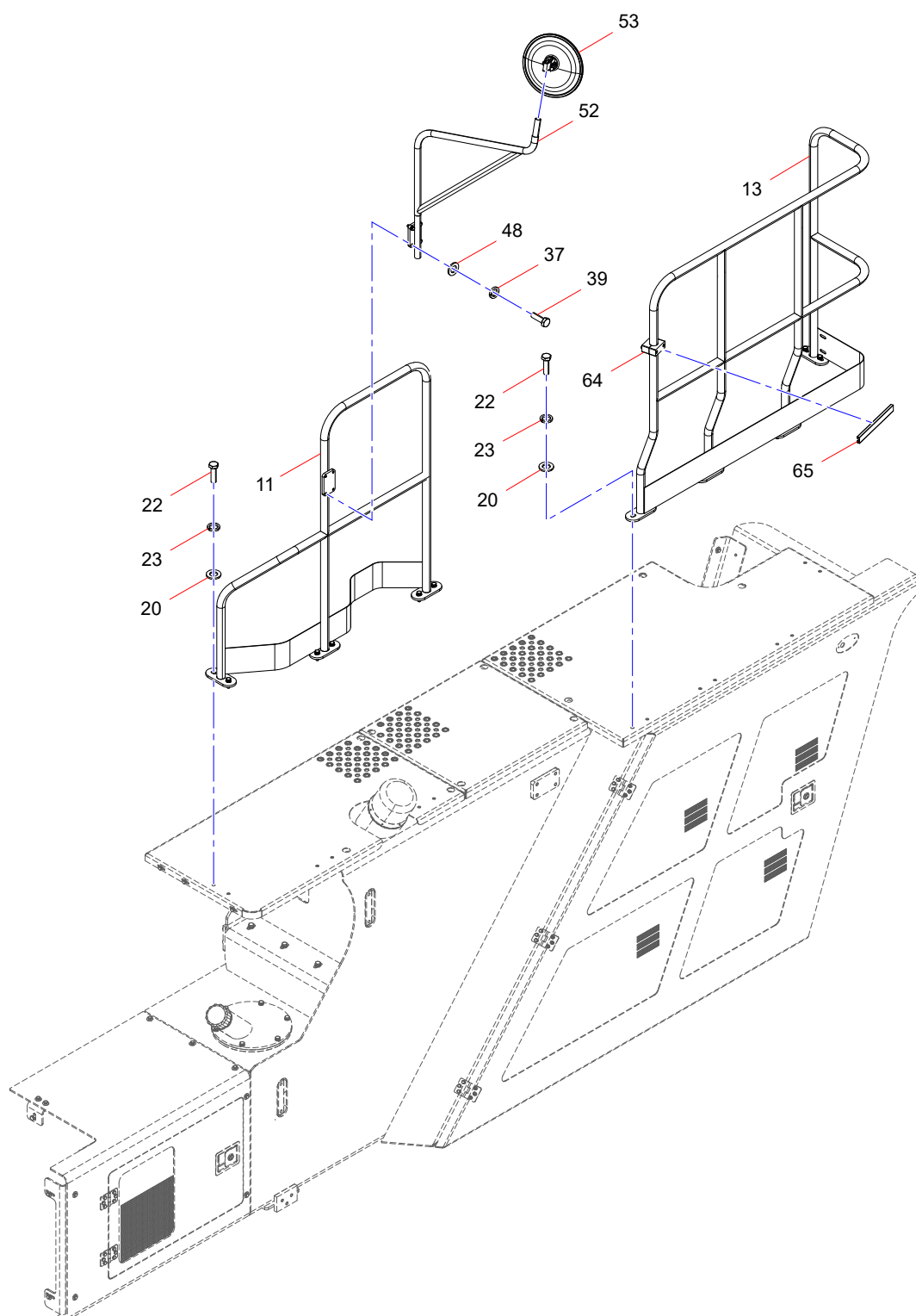




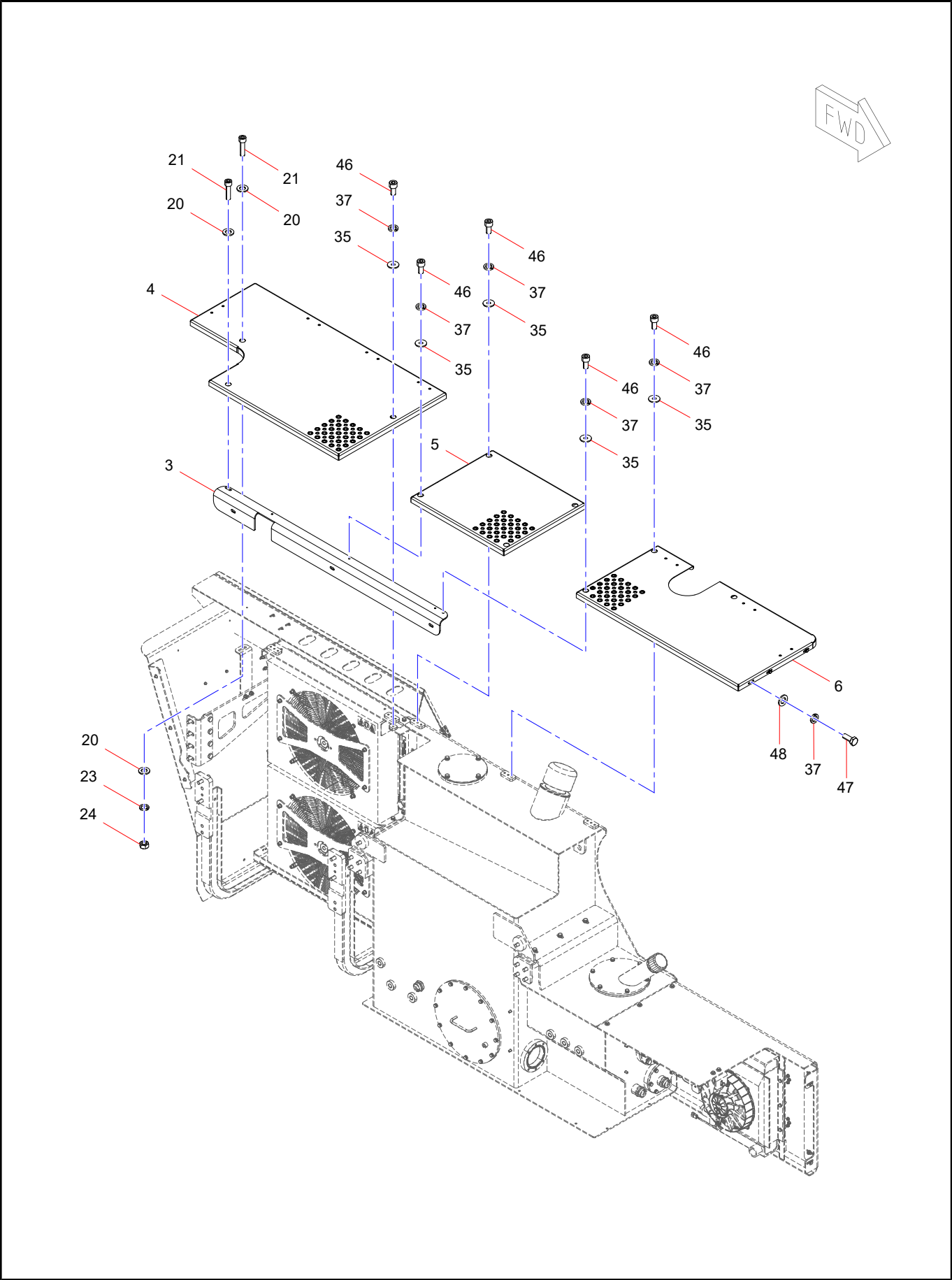
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14019614	Rear Fender		1	
2	60223193	Handle		1	
3	A210405000006	Washer		2	
4	A210401000016	Washer		2	
5	A210111000080	Bolt		2	
6	A210319000003	Nut		2	



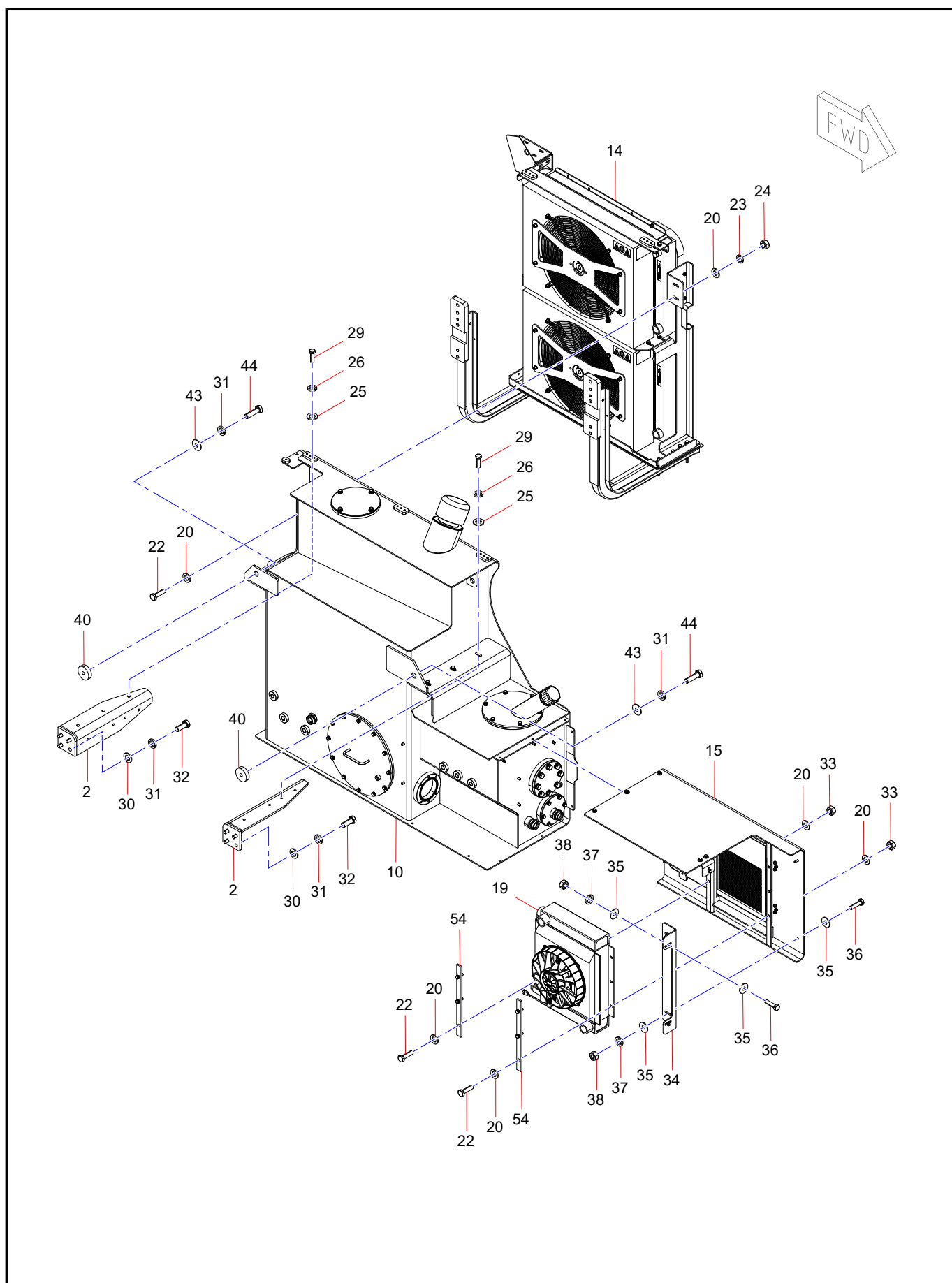
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14019709	Ladder		1	
8	14019618	Pedal Bracket		1	
9	14019698	Step		1	
12	RSC005730850	Ladder Armrest		1	
18	14019593	Support Plate		1	
20	A210405000011	Washer		85	
22	A210111000025	Bolt		46	
23	A210401000001	Washer		57	
24	A210307000017	Nut		30	
25	A210405000001	Washer		17	
26	A210401000002	Washer		17	
28	A210111000038	Bolt		7	
64	60028713	Pipe Clamp		2	



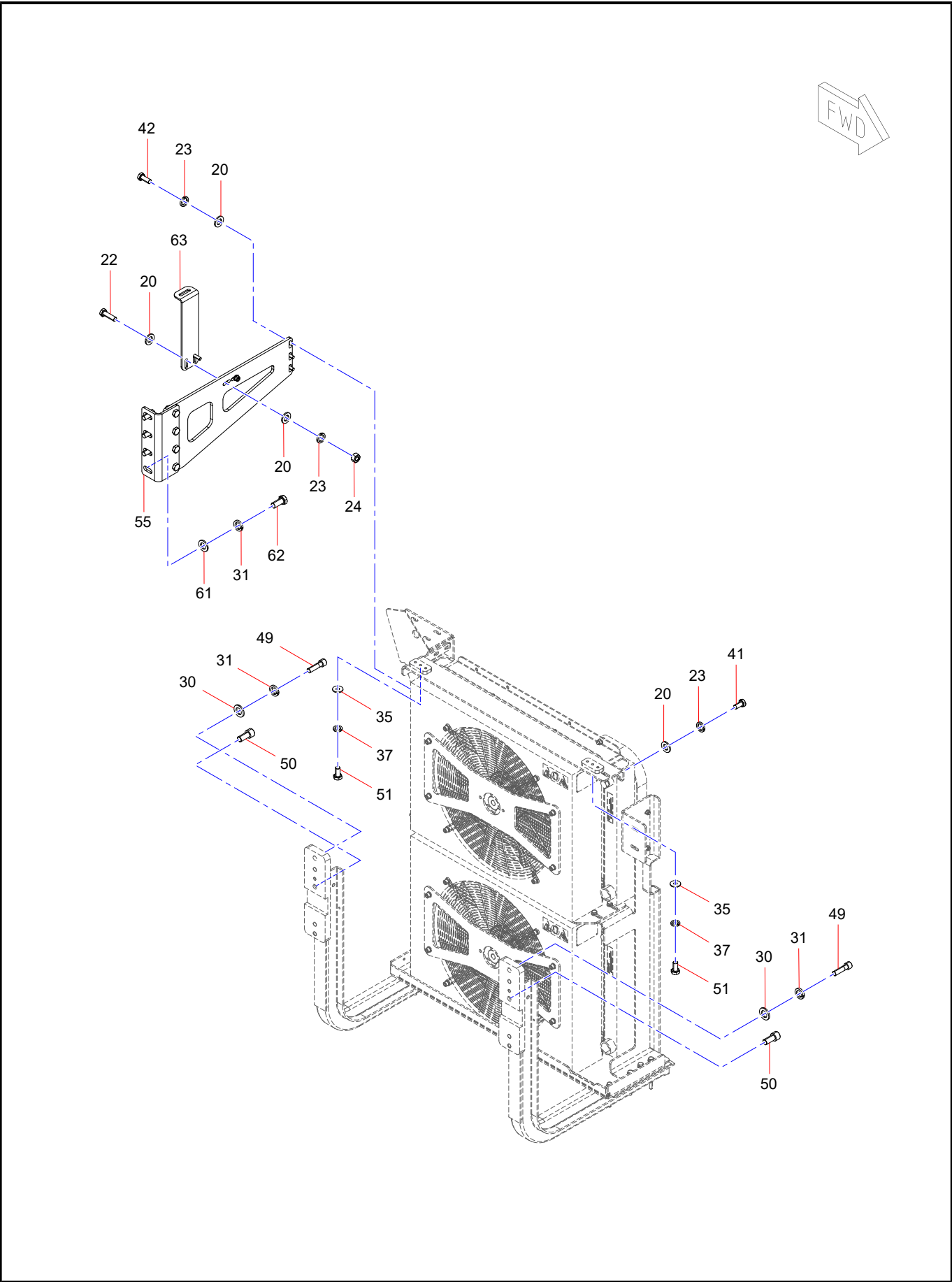
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
11	14515019	Front Armrest		1	
13	RSC005729294	Rear Armrest		1	
20	A210405000011	Washer		85	
22	A210111000025	Bolt		46	
23	A210401000001	Washer		57	
37	A210401000017	Washer		42	
39	A210111000090	Bolt		6	
48	A210405000007	Washer		18	
52	14251415	Support, Rearview Mirror		1	
53	60197039	Down-View Mirror		1	
64	60028713	Pipe Clamp		2	
65	RSC005105817	Support Rail, Pipe Clamp		1	



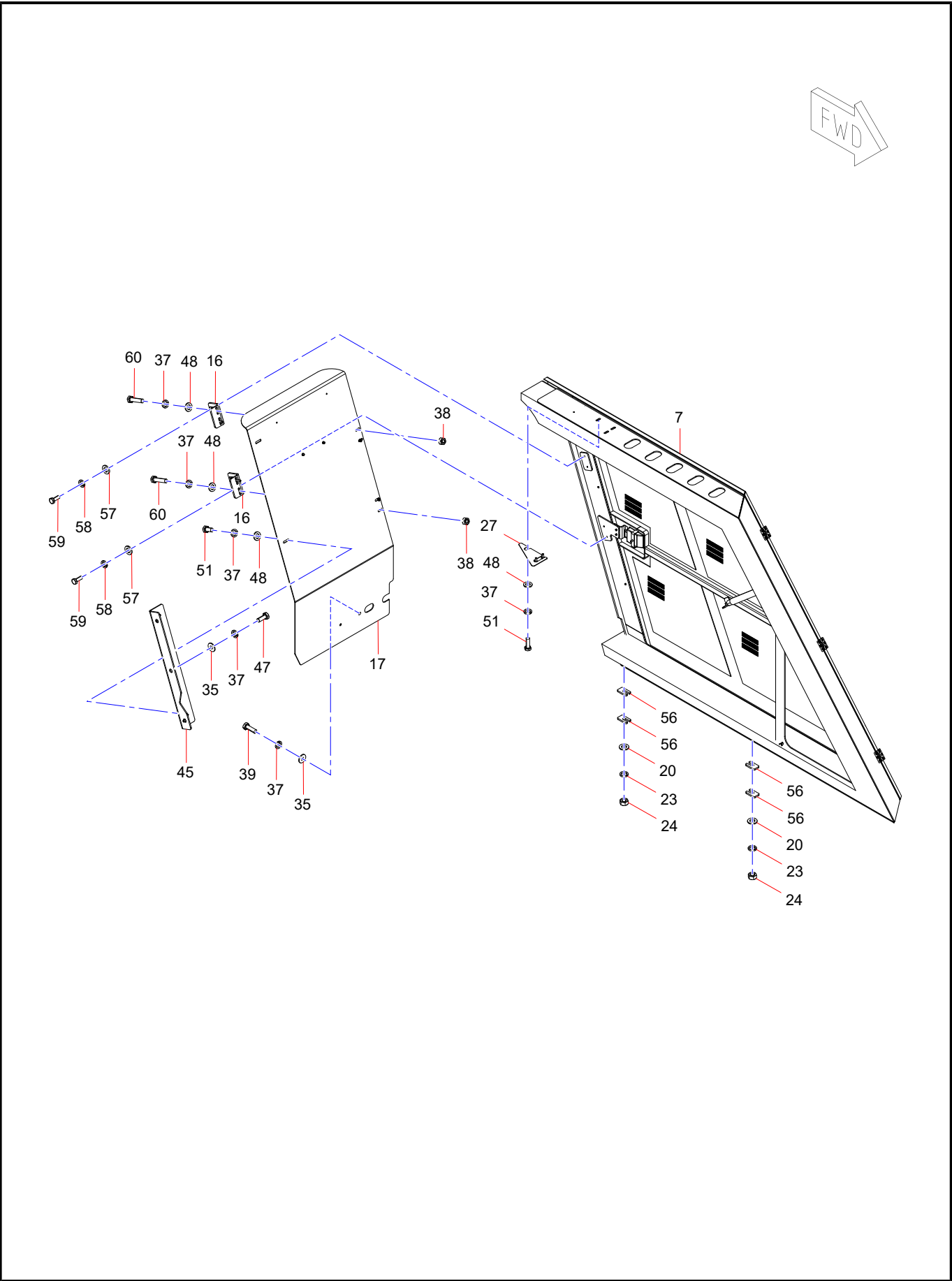
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	14246582	Pedal Bracket		1	
4	RSC005201882	Platform Pedal		1	
5	14251515	Platform Pedal		1	
6	RSC006773689	Platform Pedal		1	
20	A210405000011	Washer		85	
21	A210204000008	Screw		2	
23	A210401000001	Washer		57	
24	A210307000017	Nut		30	
35	A210404000005	Washer		28	
37	A210401000017	Washer		42	
46	A210204000146	Screw		12	
47	A210111000089	Bolt		6	
48	A210405000007	Washer		18	



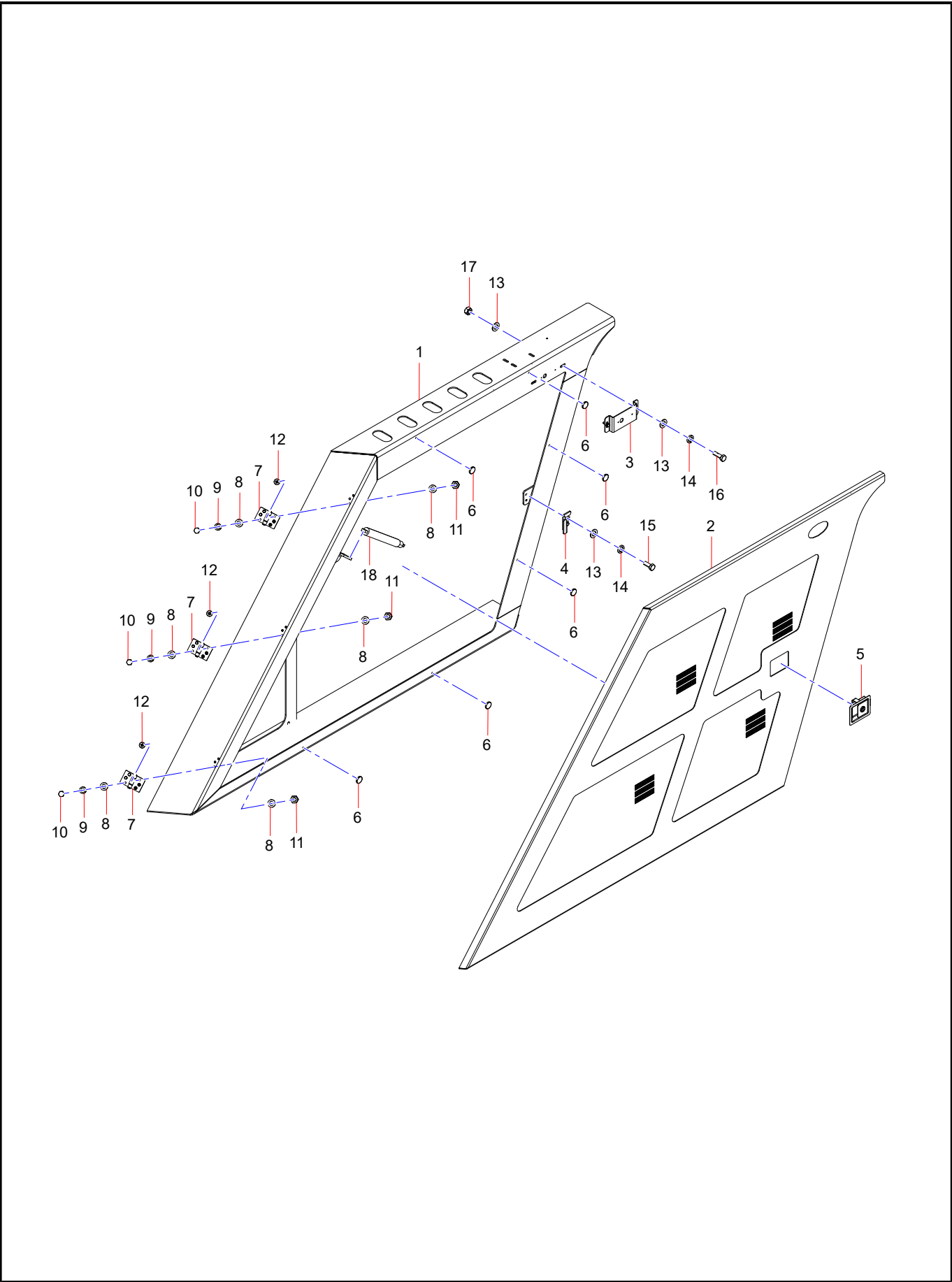
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14251301	Oil Tank Bracket		2	
10	14515466	Operating Oil Tank Body		1	2-56
14	14251429	Oil Radiator Bracket and Air Hood		1	2-62
15	14515049	Radiator Cover		1	2-68
19	RSC008397200	Brake Radiator Assembly		1	2-72
20	A210405000011	Washer		85	
22	A210111000025	Bolt		46	
23	A210401000001	Washer		57	
24	A210307000017	Nut		30	
25	A210405000001	Washer		17	
26	A210401000002	Washer		17	
29	A210111000040	Bolt		6	
30	A210405000003	Washer		10	
31	A210401000004	Washer		16	
32	A210111000053	Bolt		8	
33	A210319000001	Nut		6	
34	14016986	Coupling Plate		1	
35	A210404000005	Washer		28	
36	A210111000091	Bolt		4	
37	A210401000017	Washer		42	
38	A210307000012	Nut		9	
40	14248458	Spacer		2	
43	A210404000008	Washer		2	
44	A210111000283	Bolt		2	
54	14271405	Rubber Plate		2	



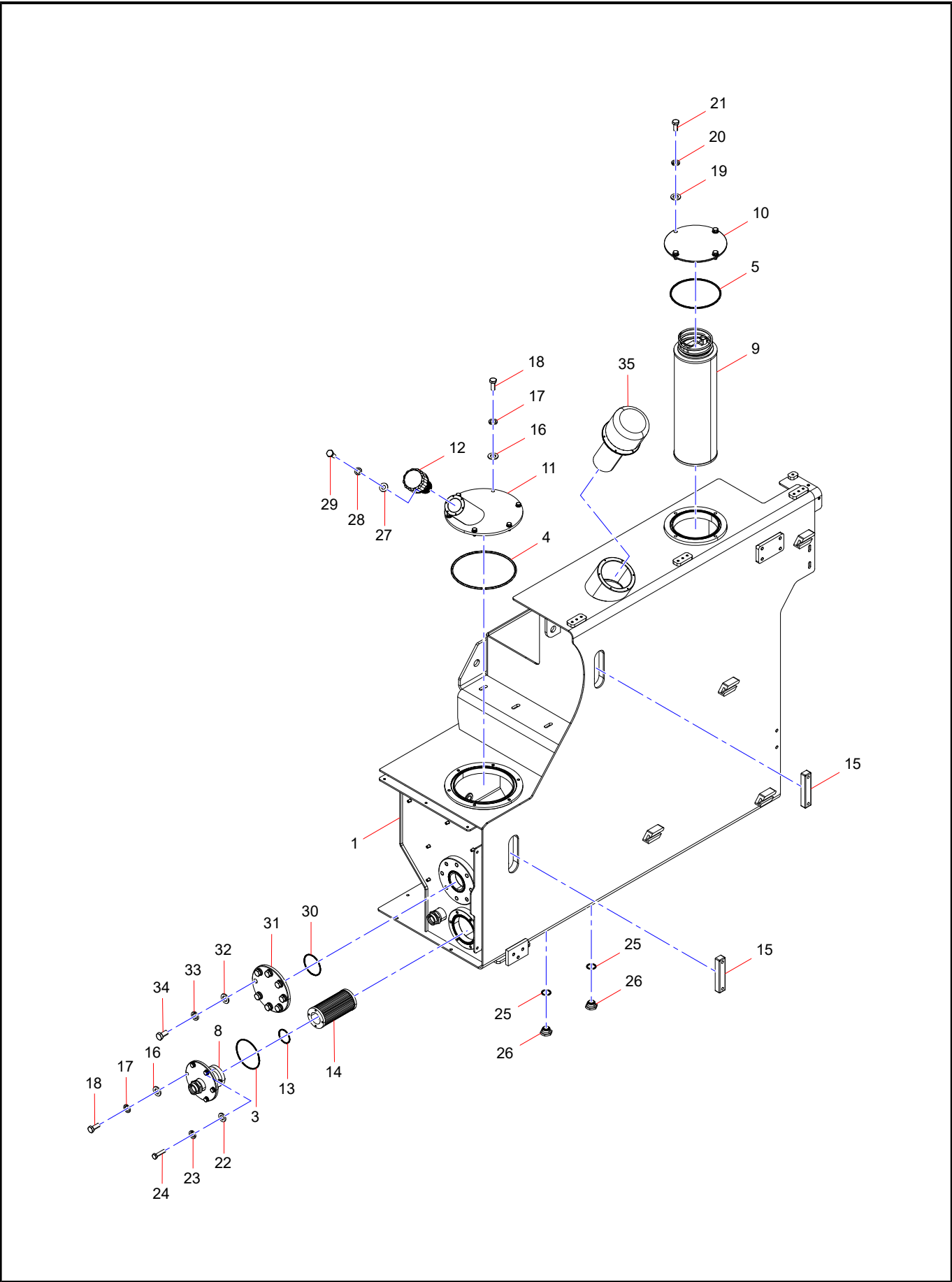
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
20	A210405000011	Washer		85	
22	A210111000025	Bolt		46	
23	A210401000001	Washer		57	
24	A210307000017	Nut		30	
30	A210405000003	Washer		10	
31	A210401000004	Washer		16	
35	A210404000005	Washer		28	
37	A210401000017	Washer		42	
41	A210111000011	Bolt		2	
42	A210111000018	Bolt		11	
49	A210204000159	Screw		2	
50	A210204000234	Screw		2	
51	A210111000088	Bolt		10	
55	14386112	Oil Radiator Support		1	
61	60061533	Washer		4	
62	A210111000100	Bolt		4	
63	RSC005201944	Connecting Plate, Pedal		1	



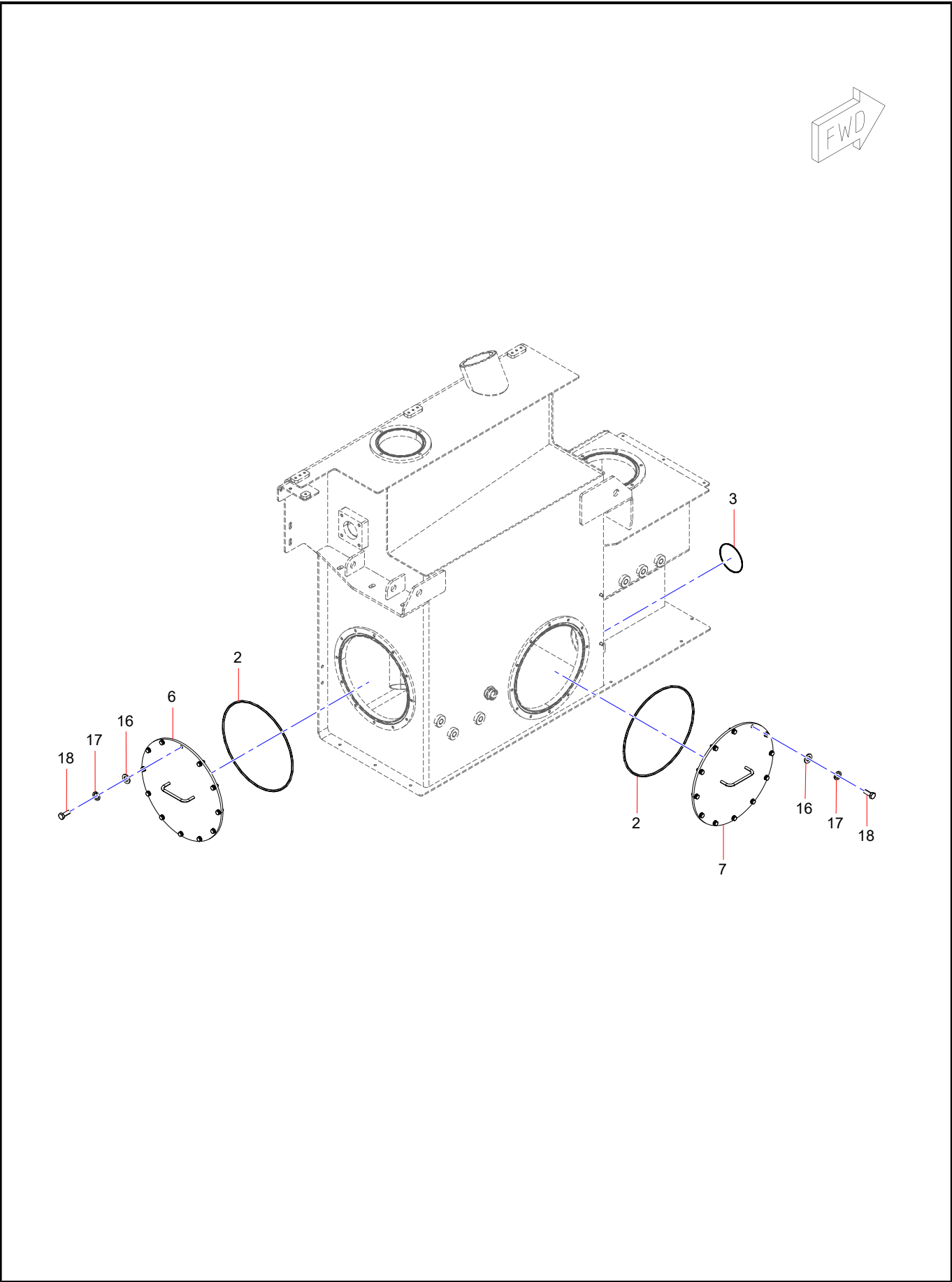
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
7	RSC005649102	Left Access Door Assembly		1	2-54
16	RSC005201946	Coupling Plate		2	
17	RSC005821385	Splashboard		1	2-70
20	A210405000011	Washer		85	
23	A210401000001	Washer		57	
24	A210307000017	Nut		30	
27	RSC005201945	Adjustment Plate		1	
35	A210404000005	Washer		28	
37	A210401000017	Washer		42	
38	A210307000012	Nut		9	
39	A210111000090	Bolt		6	
45	14251621	Coupling Plate		1	
47	A210111000089	Bolt		6	
48	A210405000007	Washer		18	
51	A210111000088	Bolt		10	
56	14425640	Plate		4	
57	A210405000006	Washer		4	
58	A210401000016	Washer		4	
59	A210111000079	Bolt		4	
60	A210111000092	Bolt		4	



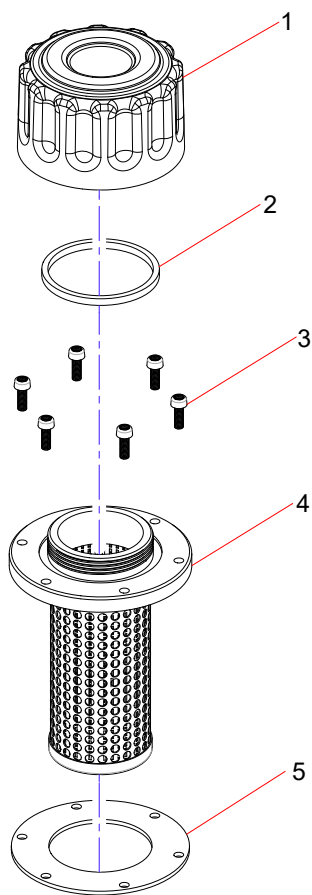
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC005649054	Cover		1	
2	RSC005648745	Left Door		1	
3	RSC005635014	Mounting Plate, Width Lamp		1	
4	RSC005635015	Locking Plate		1	
5	A222200000042	Latch, Cover		1	
6	11360286	Elastic Cushion		6	
7	10196926	Hinge _ Modified		3	
8	A210405000006	Washer		18	
9	A210401000016	Washer		9	
10	A210111000080	Bolt		9	
11	A210307000016	Nut		9	
12	A210211000011	Screw		9	
13	A210405000007	Washer		6	
14	A210401000017	Washer		4	
15	A210111000089	Bolt		2	
16	A210111000090	Bolt		2	
17	A210307000012	Nut		2	
18	A229900009852	Gas Spring		1	

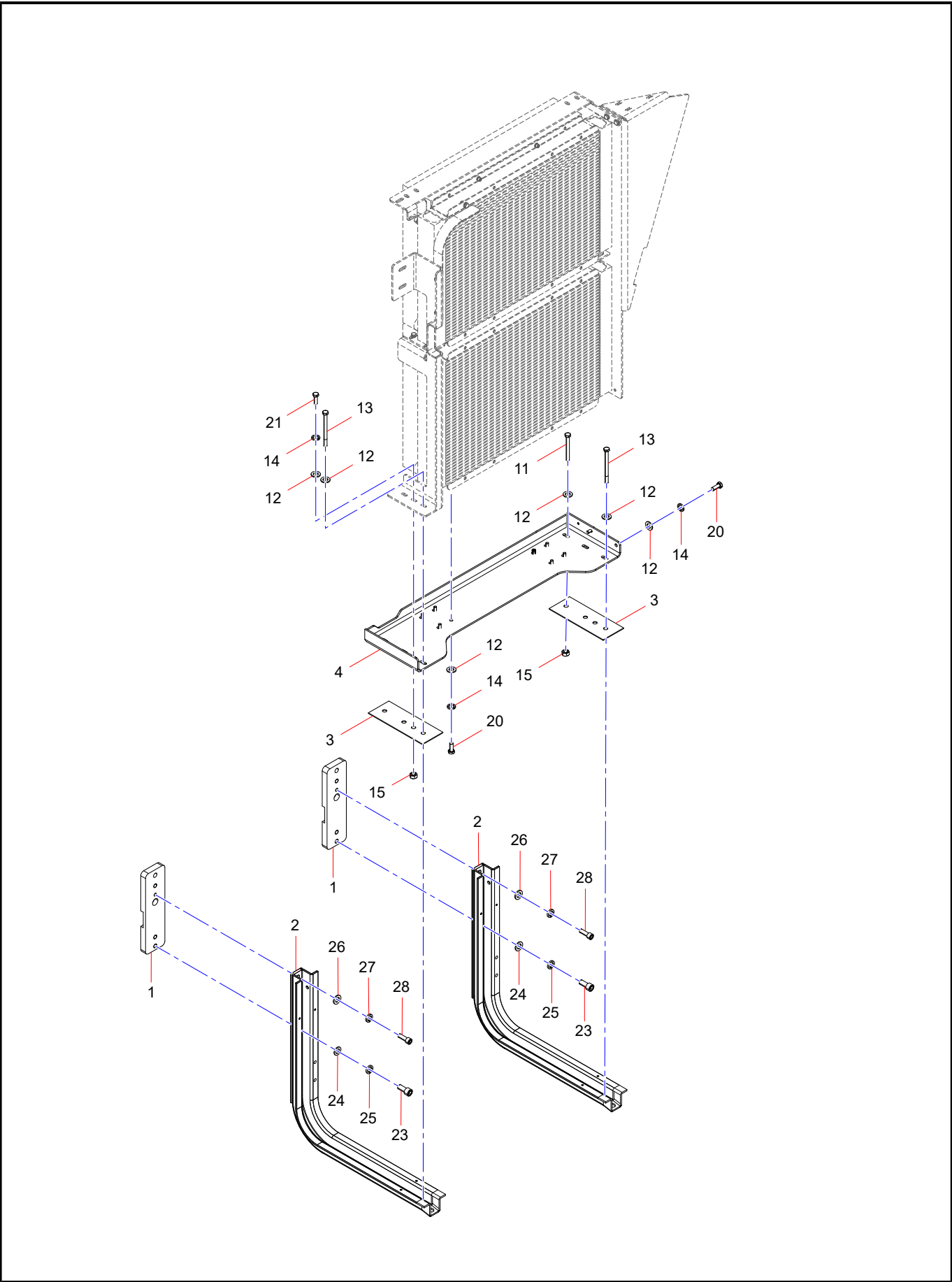


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14515208	Operating Oil Tank Body		1	
3	A210609000009	O-ring		2	
4	A210608000048	O-Ring		1	
5	A210609000260	O-ring		1	
8	14019670	Cover, Return Oil Filter		1	
9	60193266	Return Filter		1	
10	13060459	Cover, Return Oil Filter		1	
11	14515431	Cover Plate, Brake Oil Tank		1	
12	A222100000044	Air Filter		1	2-60
13	A210609000068	O-ring		1	
14	21018686	Oil Suction Filter		1	
15	A250100000043	Liquidometer Gauge		2	
16	A210405000011	Washer		36	
17	A210401000001	Washer		36	
18	A210111000018	Bolt		36	
19	A210405000001	Washer		4	
20	A210401000002	Washer		4	
21	A210111000037	Bolt		4	
22	A210405000006	Washer		4	
23	A210401000016	Washer		4	
24	A210111000081	Bolt		4	
25	A210434000014	Washer		2	
26	21051814	Screw Subassembly		2	
27	A210405000004	Washer		6	
28	A210401000013	Washer		6	
29	A210111000122	Bolt		6	
30	A210609000082	O-ring		1	
31	RSC006227728	Cover Plate, Heater Flange		1	
32	A210405000003	Washer		8	
33	A210401000004	Washer		8	
34	A210111000227	Bolt		8	
35	60129616	Air Filter		1	

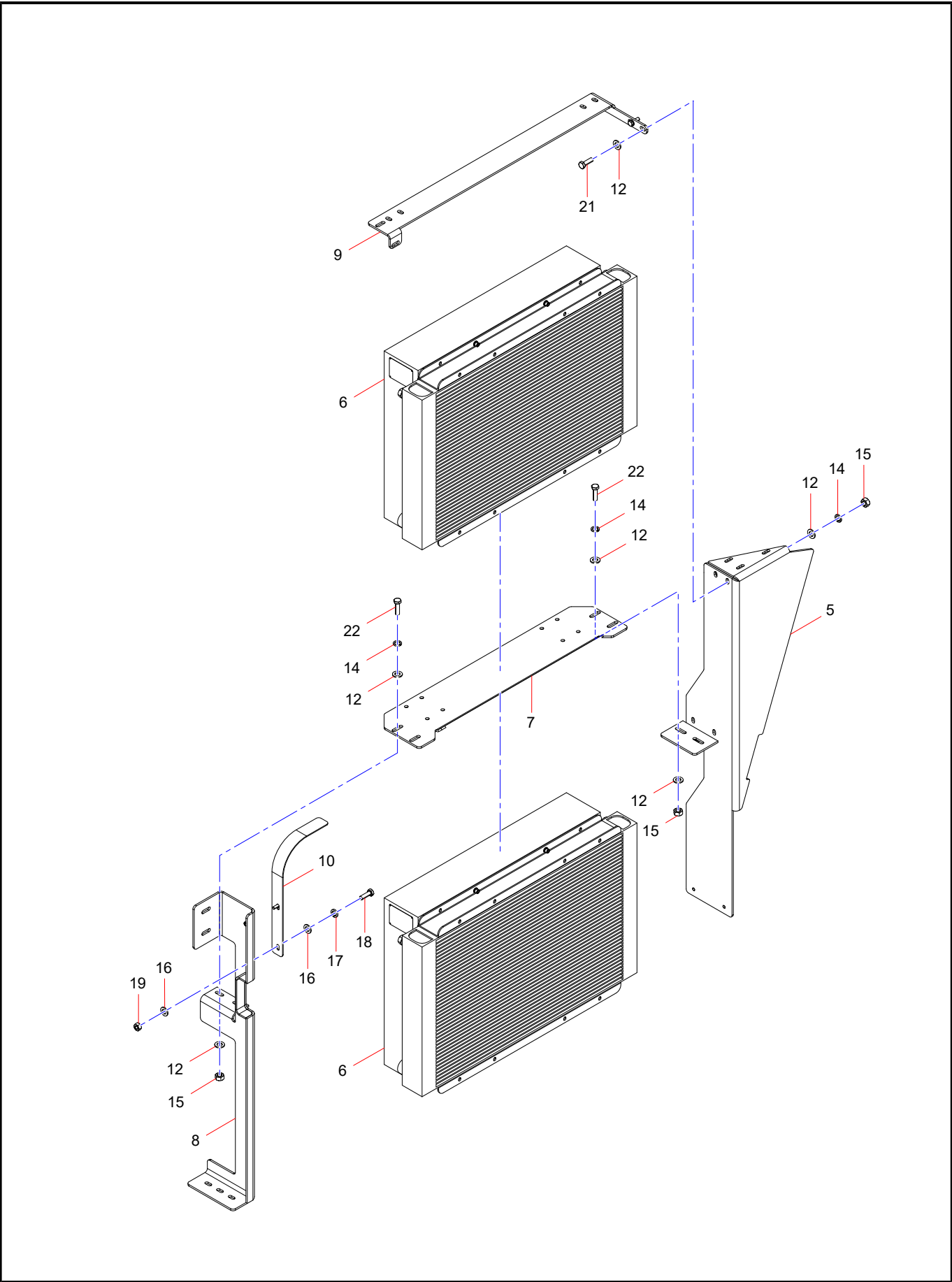


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	A210609000295	O-Ring		2	
3	A210609000009	O-ring		2	
6	10121195	Manhole Cover Plate Assembly		1	
7	14515290	Cover Plate, Oil Suction Pipe		1	
16	A210405000011	Washer		36	
17	A210401000001	Washer		36	
18	A210111000018	Bolt		36	

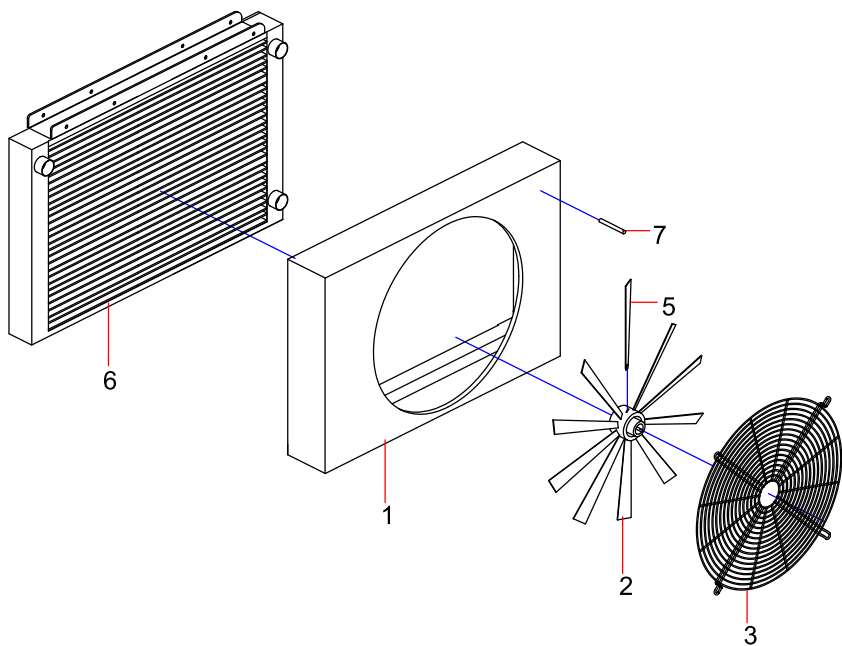




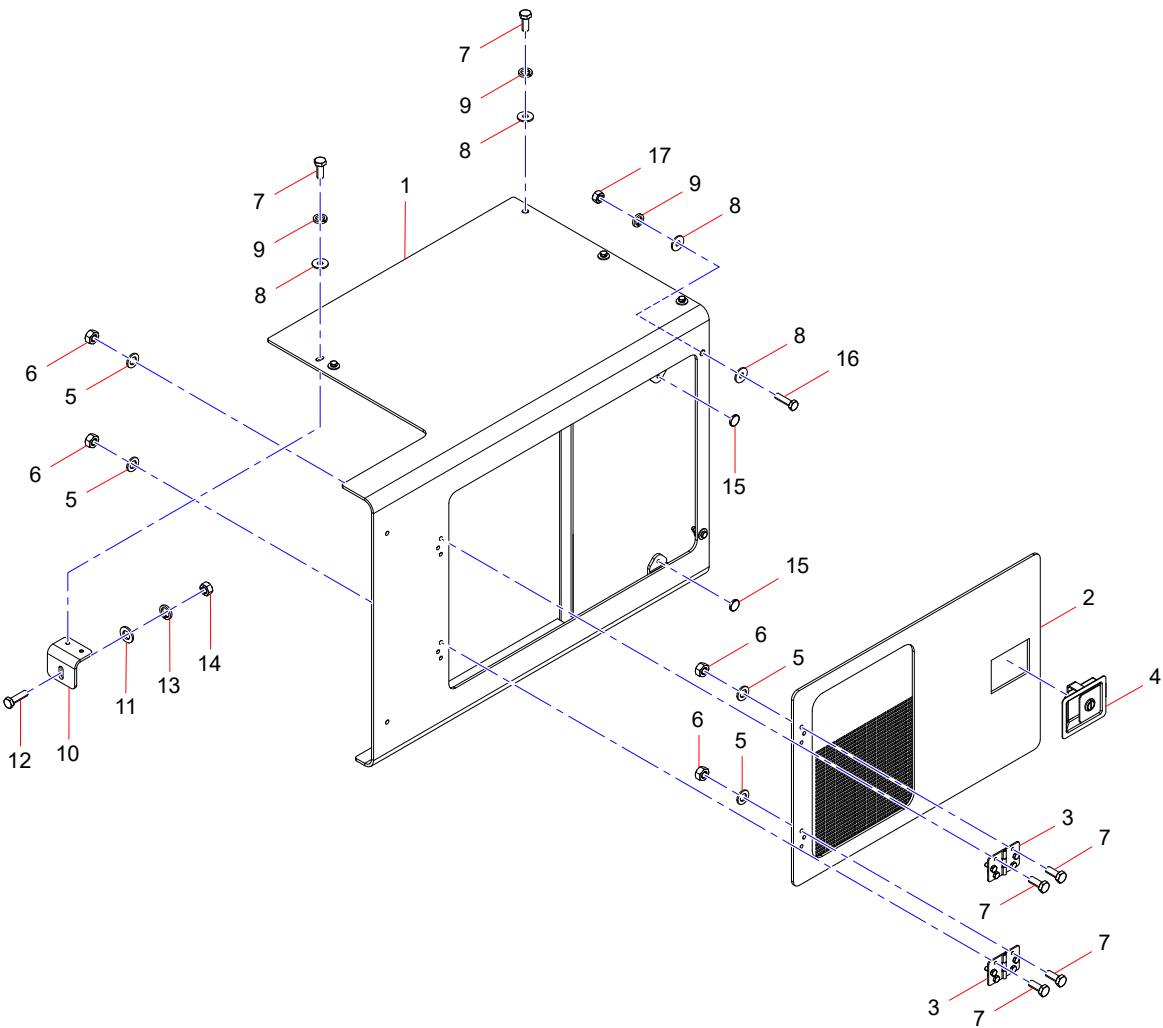
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14000643	Mounting Plate, Oil Tank		2	
2	14393604	Support Body		2	
3	14246820	Rubber Mat		2	
4	RSC004928455	Connecting Plate		1	
11	21054416	Bolt		2	
12	A210405000011	Washer		35	
13	A210111000035	Bolt		4	
14	A210401000001	Washer		22	
15	A210307000017	Nut		12	
20	A210111000018	Bolt		11	
21	A210111000023	Bolt		5	
23	A210204000234	Screw		2	
24	A210405000003	Washer		2	
25	A210401000004	Washer		2	
26	A210405000001	Washer		2	
27	A210401000002	Washer		2	
28	A210204000022	Screw		2	



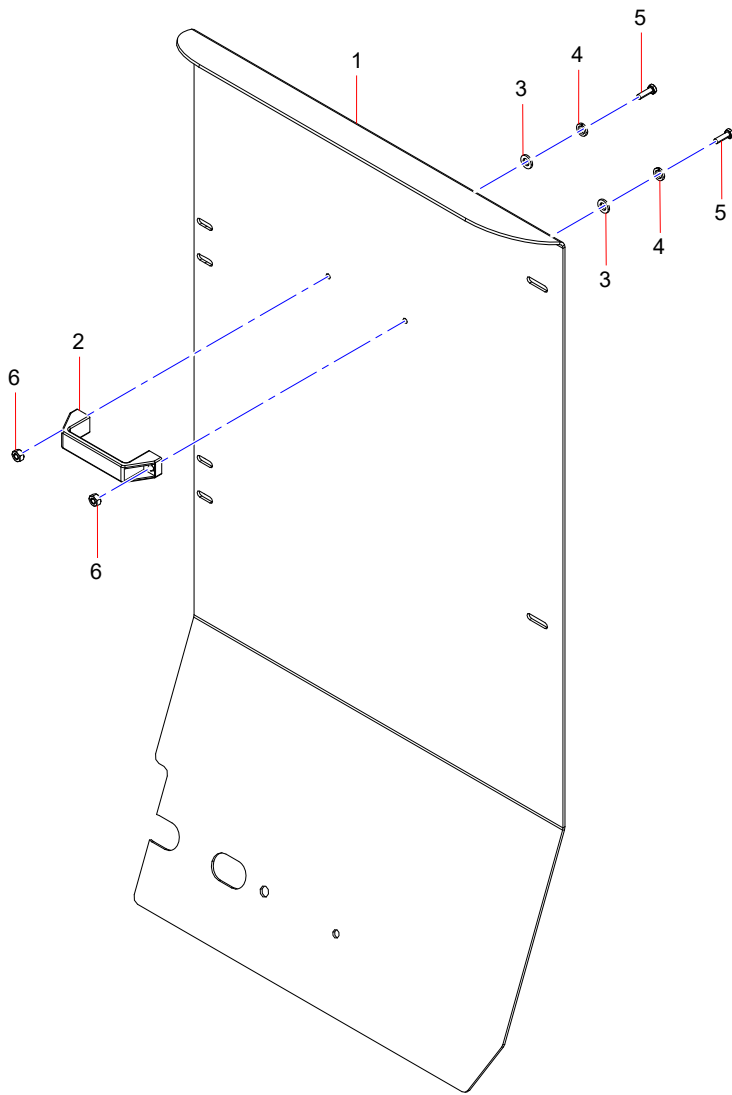
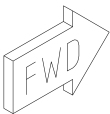
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
5	RSC004817748	Bracket, Left		1	
6	B229900001004	Air-Cooling Radiator		2	2-66
7	14246674	Connecting Plate		1	
8	RSC004817741	Bracket, Right		1	
9	RSC004928502	Top Connecting Plate		1	
10	14246854	Windshield		1	
12	A210405000011	Washer		35	
14	A210401000001	Washer		22	
15	A210307000017	Nut		12	
16	A210405000007	Washer		4	
17	A210401000017	Washer		2	
18	A210111000090	Bolt		2	
19	A210307000012	Nut		2	
21	A210111000023	Bolt		5	
22	A210111000025	Bolt		2	



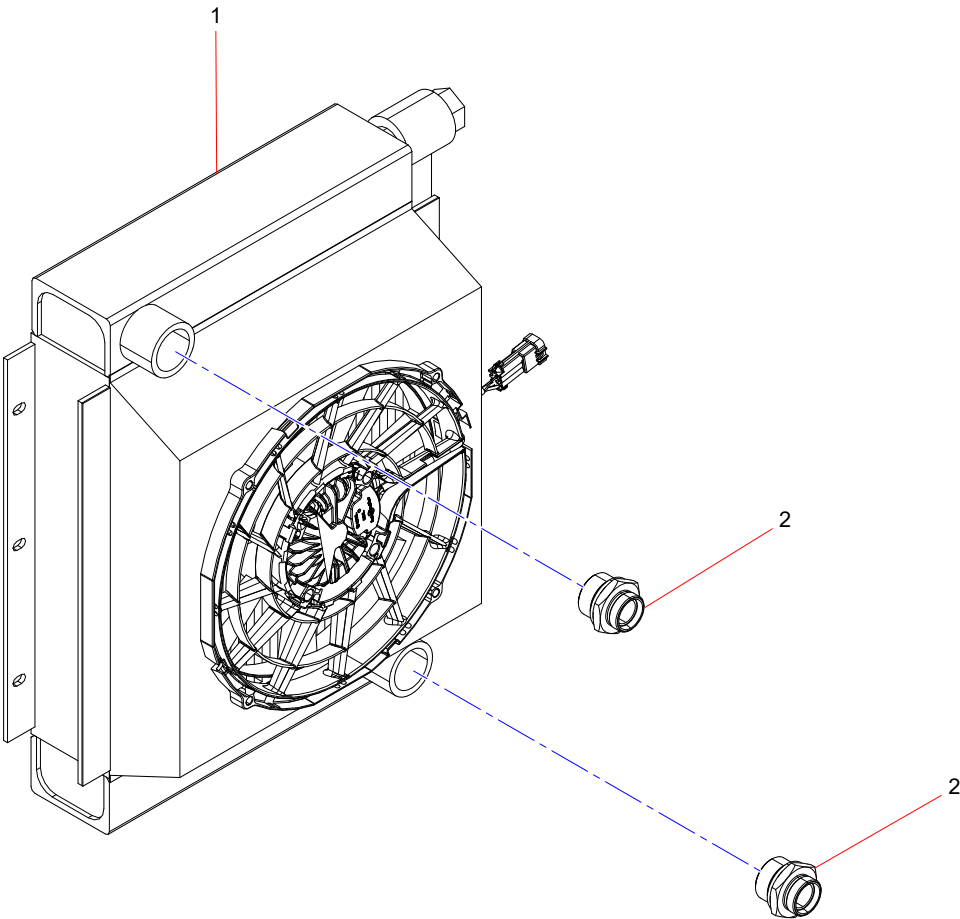
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60004227	Air Cooler Shell		1	
2	B249900000947	Fan		1	
3	60004228	Fan Shroud		1	
5	B229900002382	Air Cooler Blade		10	
6	60136520	Cooling Plate		1	
7	B241200000833	Temperature Switch		1	

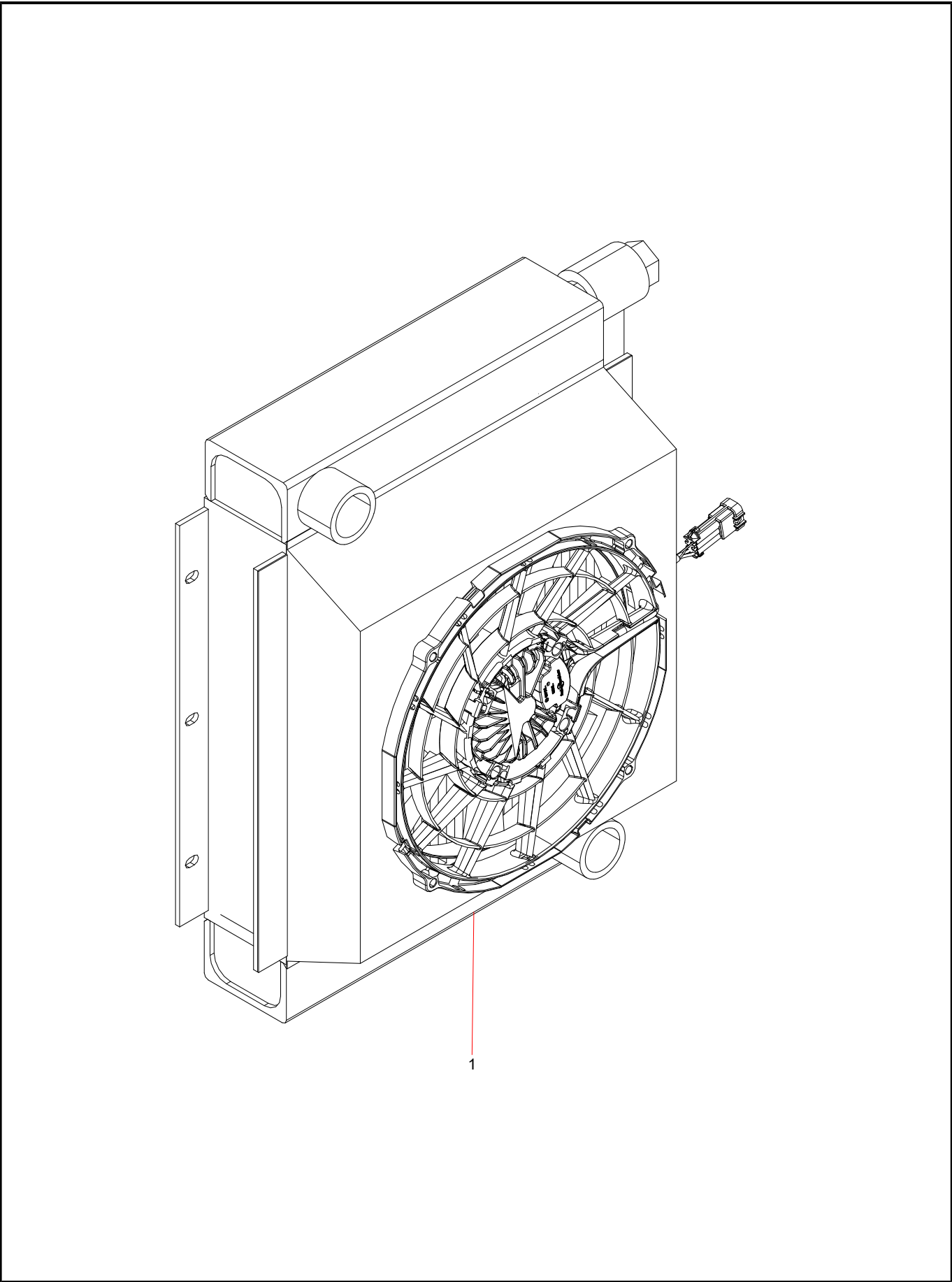


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14515046	Radiator Cover Weldment		1	
2	14515048	Door Weldment		1	
3	A210891000015	Hinge		2	
4	A222200000042	Latch, Cover		1	
5	A210405000007	Washer		12	
6	A210319000004	Nut		12	
7	A210111000089	Bolt		17	
8	A210404000005	Washer		9	
9	A210401000017	Washer		7	
10	14019630	Connecting Plate		1	
11	A210405000011	Washer		1	
12	A210111000025	Bolt		1	
13	A210401000001	Washer		1	
14	A210307000017	Nut		1	
15	11360286	Elastic Cushion		2	
16	A210111000091	Bolt		2	
17	A210307000012	Nut		2	

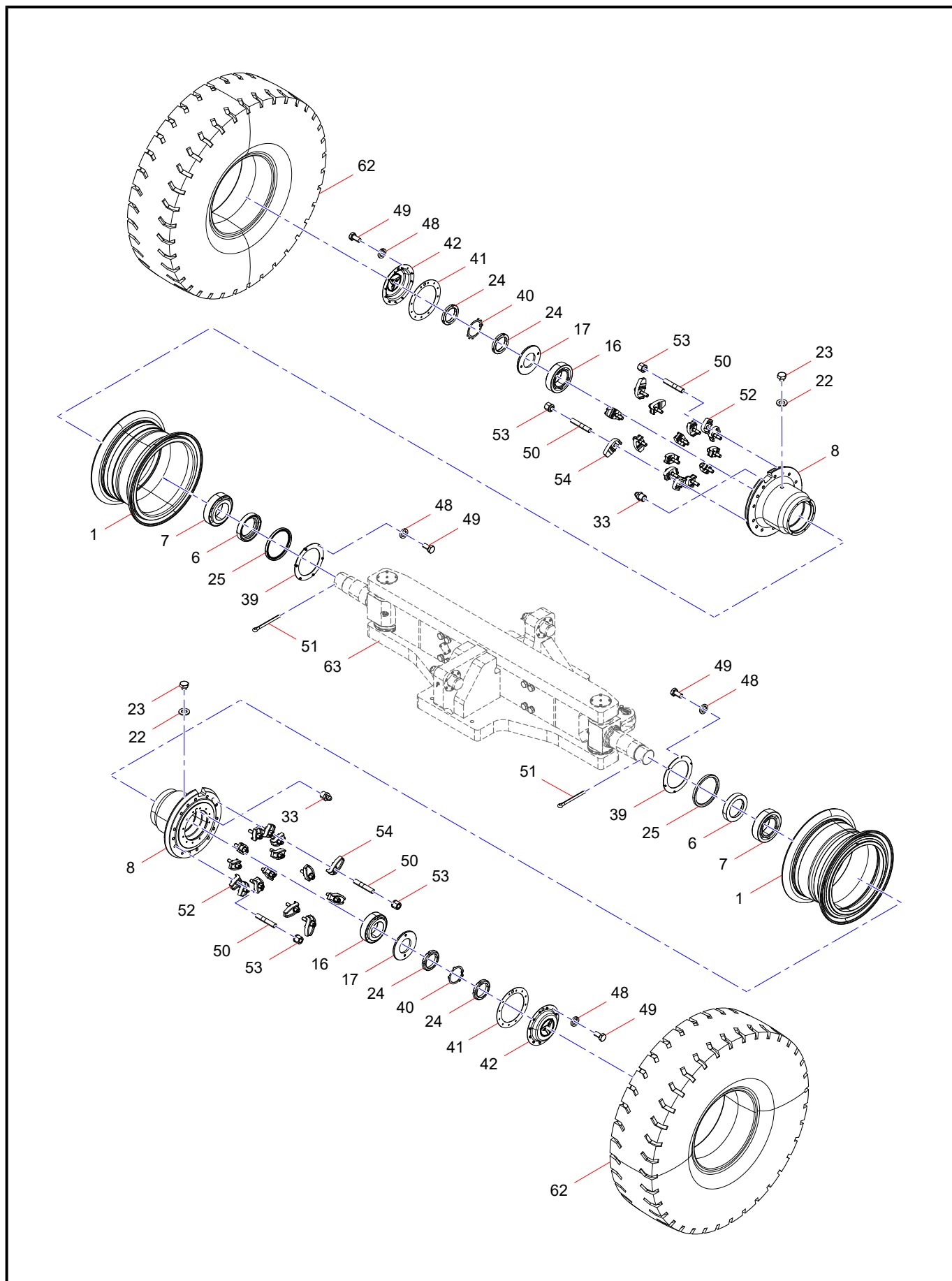


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC005649905	Rear Fender		1	
2	60223193	Handle		1	
3	A210405000006	Washer		2	
4	A210401000016	Washer		2	
5	A210111000080	Bolt		2	
6	A210319000003	Nut		2	

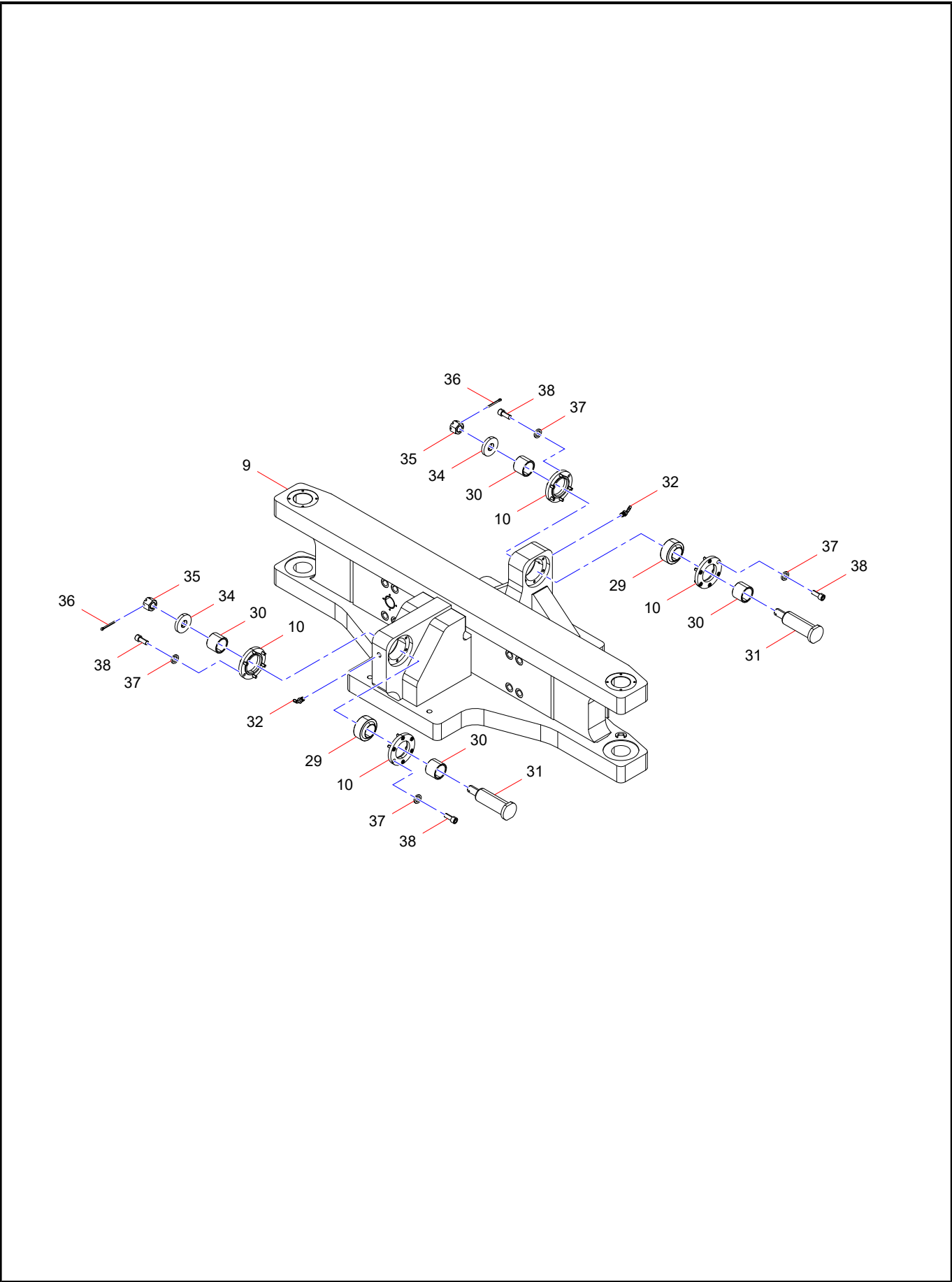




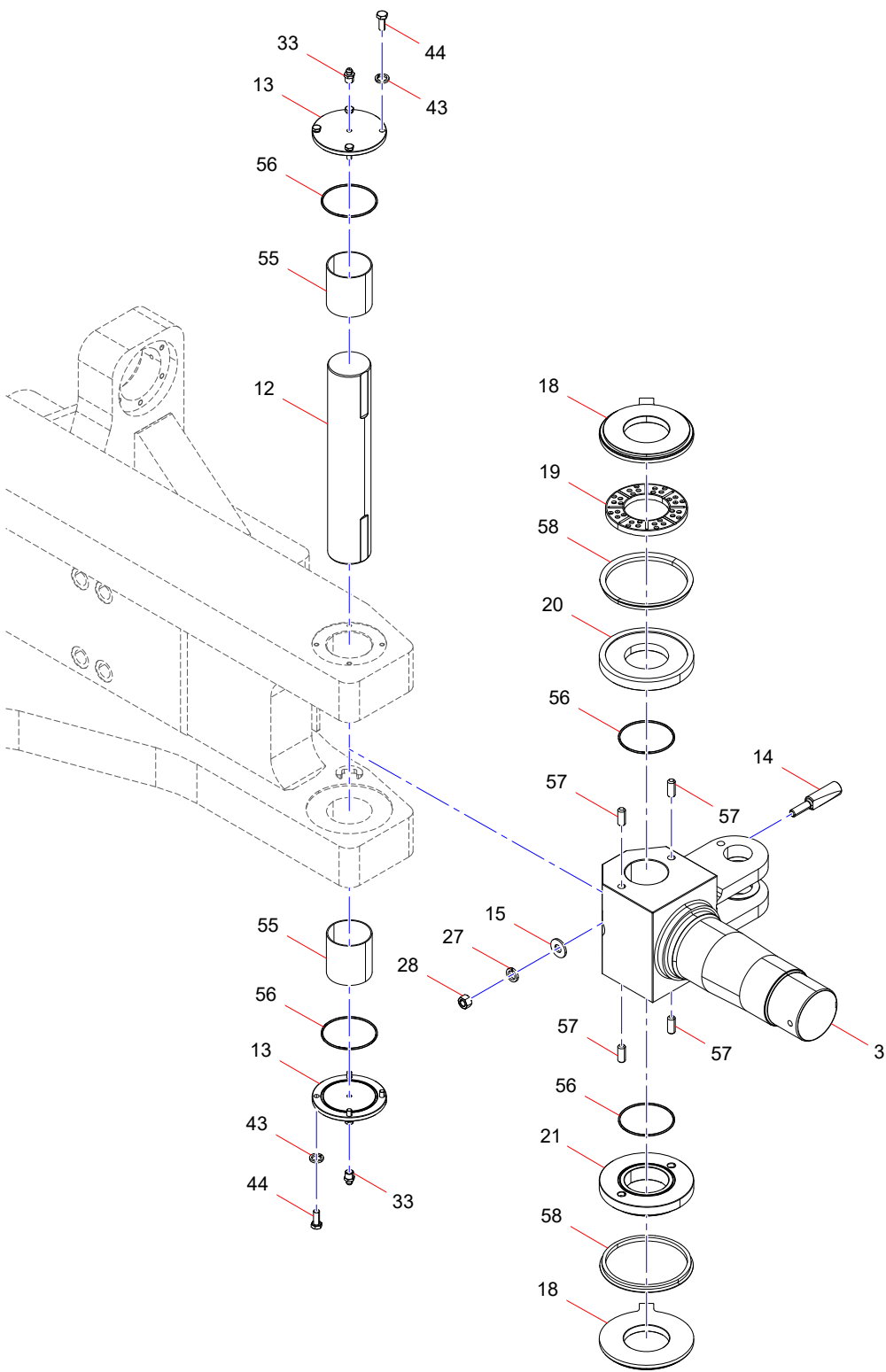
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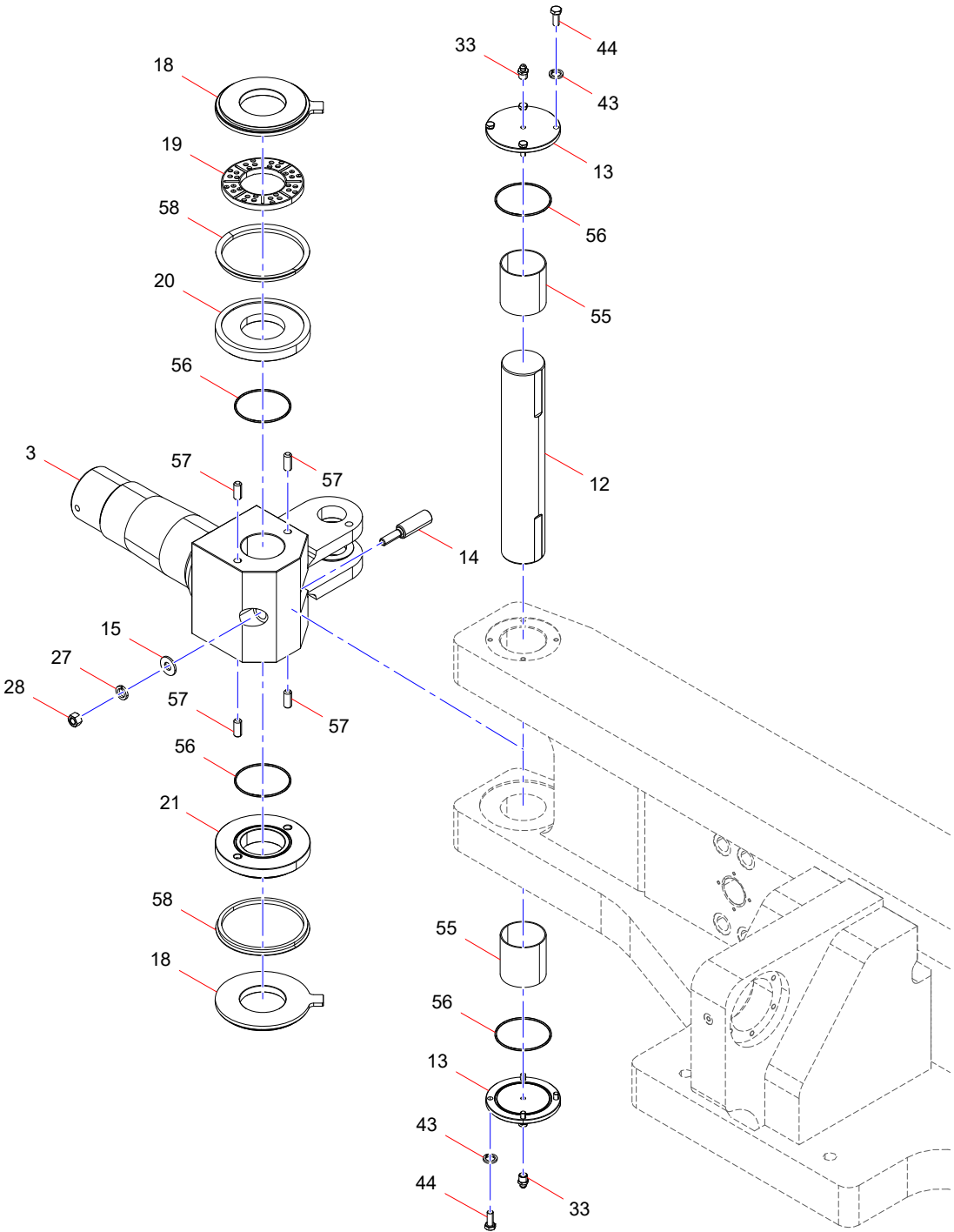
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A229900002057	Rim		2	2-86
6	A820102010514	Retainer		2	
7	A210604002227	Roller Bearing		2	
8	10195270	Hub, Wheel		2	
16	A210604002226	Roller Bearing		2	
17	12994678	Bearing Gasket		2	
22	A210405000011	Washer		2	
23	A210332000004	Screw Plug		2	
24	A210304000025	Nut		4	
25	A230101000029	WD Oil Seal		2	
33	A210804000002	Oil Cup		10	
39	14239544	Gland, Oil Seal		2	
40	A210412000137	Washer		2	
41	A820606020254	Gasket, Seal		2	
42	10038314	Hood		2	
48	A210401000017	Washer		40	
49	A210111000088	Bolt		40	
50	10075009	Stud Bolt		30	
51	21012612	Pin		2	
52	10023808	Plate		20	
53	10075008	Nut, Hub		30	
54	10478964	Plate		10	
62	131799000005A	Tyre		2	
63	14135470	Connecting rod axial pin		1	2-94



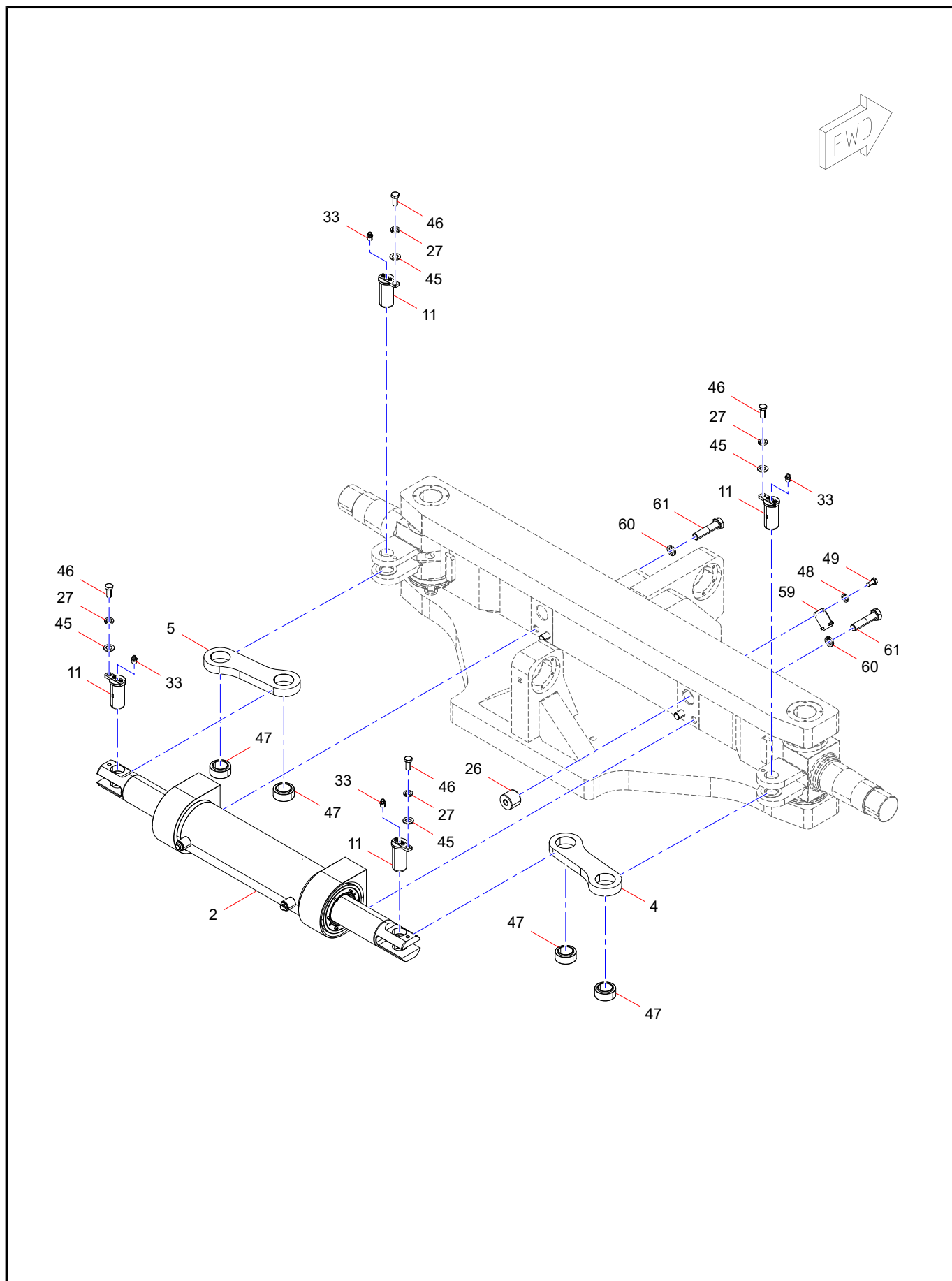
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
9	14234818	Steering Axle Beam		1	
10	A820201000724	Bearing End Cover		4	
29	A221500000195	Bearing, Joint		2	
30	A820202003384	Sleeve		4	
31	14197182	Bar, Spin		2	
32	A210805000003	Oil Cup		2	
34	A820102010533	Washer		2	
35	A210356000006	Nut		2	
36	A210491000023	Pin		2	
37	A210401000002	Washer		24	
38	A210204000021	Screw		24	



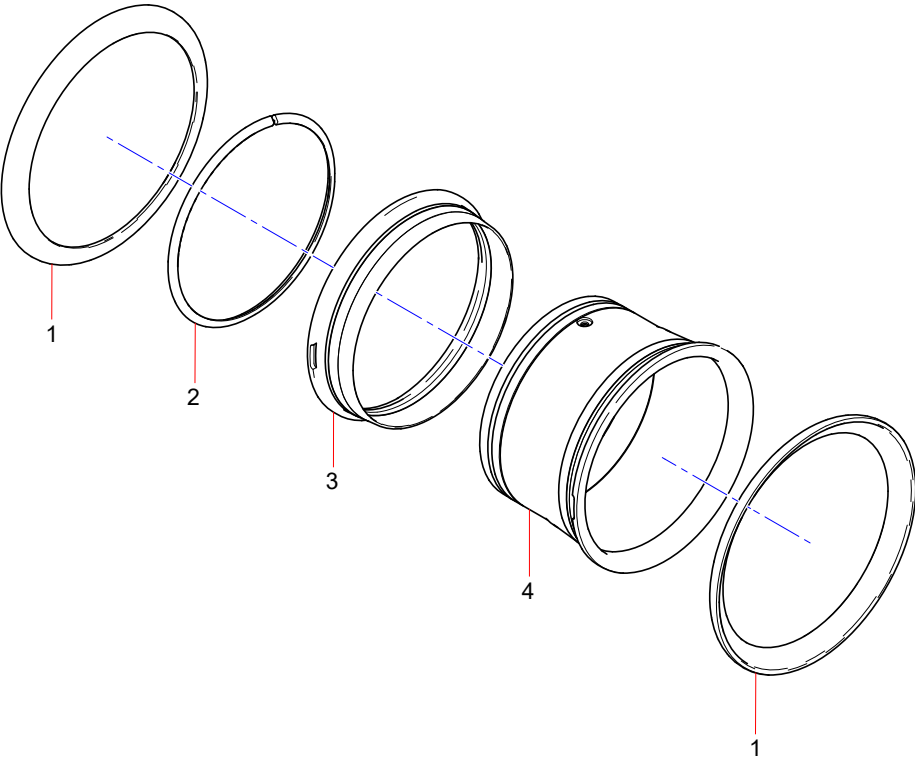
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	10614439	Knuckle, Steering		2	
12	10892015	Steering Pin Shaft		2	
13	14239618	Axle Pin Cover		4	
14	10506526	Tilting Pin		2	
15	A820102010535	Tilting Pin Washer		2	
18	14239542	Lower Backing Plate		4	
19	10351520	Sliding Bearing Gasket		2	
20	10423038	Backup Plate		2	
21	14239545	Round Backing Plate		2	
27	A210401000004	Washer		6	
28	A210307000028	Nut		2	
33	A210804000002	Oil Cup		10	
43	A210401000001	Washer		16	
44	A210111000018	Bolt		16	
55	60209834	Self-Lubricating Bearing		4	
56	A210609000007	O-ring		8	
57	A210503000024	Pin		8	
58	A230101000674	Oil Seal, VDA		4	



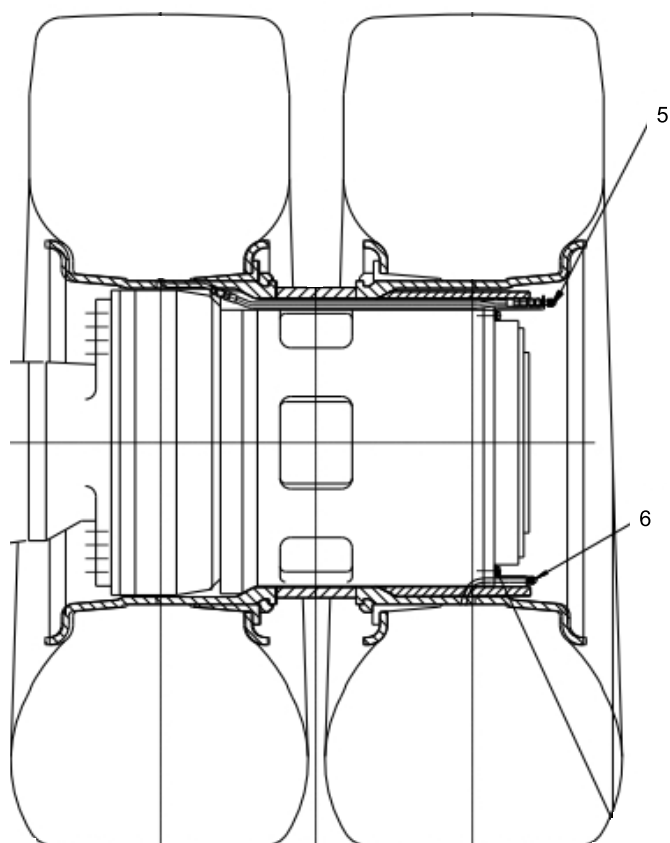
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	10614439	Knuckle, Steering		2	
12	10892015	Steering Pin Shaft		2	
13	14239618	Axle Pin Cover		4	
14	10506526	Tilting Pin		2	
15	A820102010535	Tilting Pin Washer		2	
18	14239542	Lower Backing Plate		4	
19	10351520	Sliding Bearing Gasket		2	
20	10423038	Backup Plate		2	
21	14239545	Round Backing Plate		2	
27	A210401000004	Washer		6	
28	A210307000028	Nut		2	
33	A210804000002	Oil Cup		10	
43	A210401000001	Washer		16	
44	A210111000018	Bolt		16	
55	60209834	Self-Lubricating Bearing		4	
56	A210609000007	O-ring		8	
57	A210503000024	Pin		8	
58	A230101000674	Oil Seal, VDA		4	

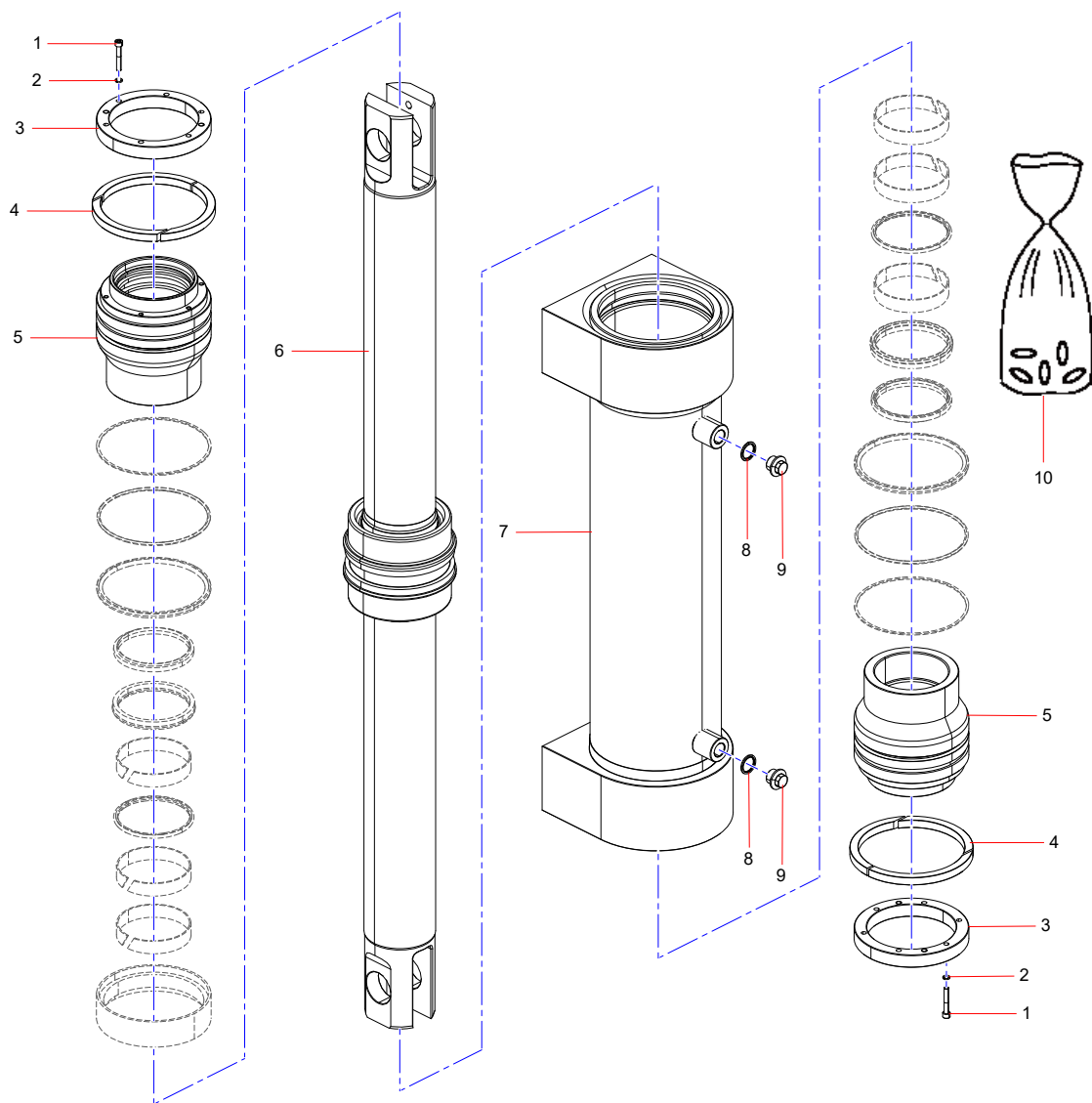


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	10421960	Cylinder Assembly, Steering		1	2-90
4	10611642	Right Linkage		1	
5	10612860	Left Linkage		1	
11	13897560	Pin Shaft Assembly, Linkage		4	2-92
26	13998810	Cylinder Pin Shaft		1	
27	A210401000004	Washer		6	
33	A210804000002	Oil Cup		10	
45	A210405000003	Washer		4	
46	A210111000212	Bolt		4	
47	A210612000011	Joint Bearing		4	
48	A210401000017	Washer		40	
49	A210111000088	Bolt		40	
59	14204393	Sealing Plate		1	
60	A210401000011	Washer		8	
61	A210113000274	Bolt		8	

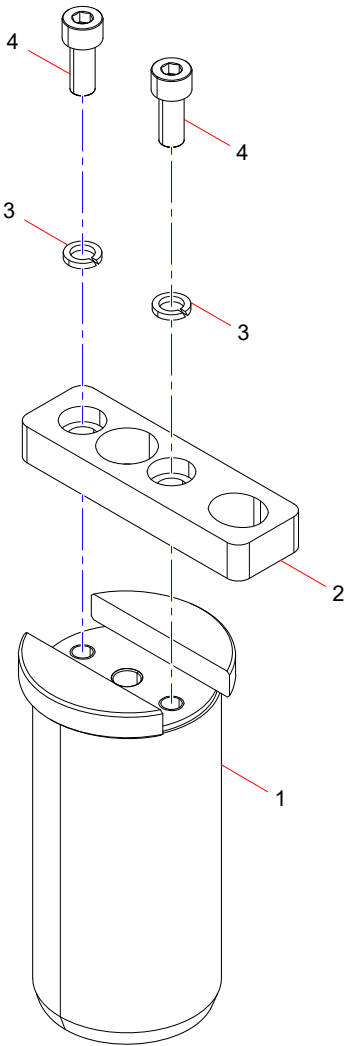


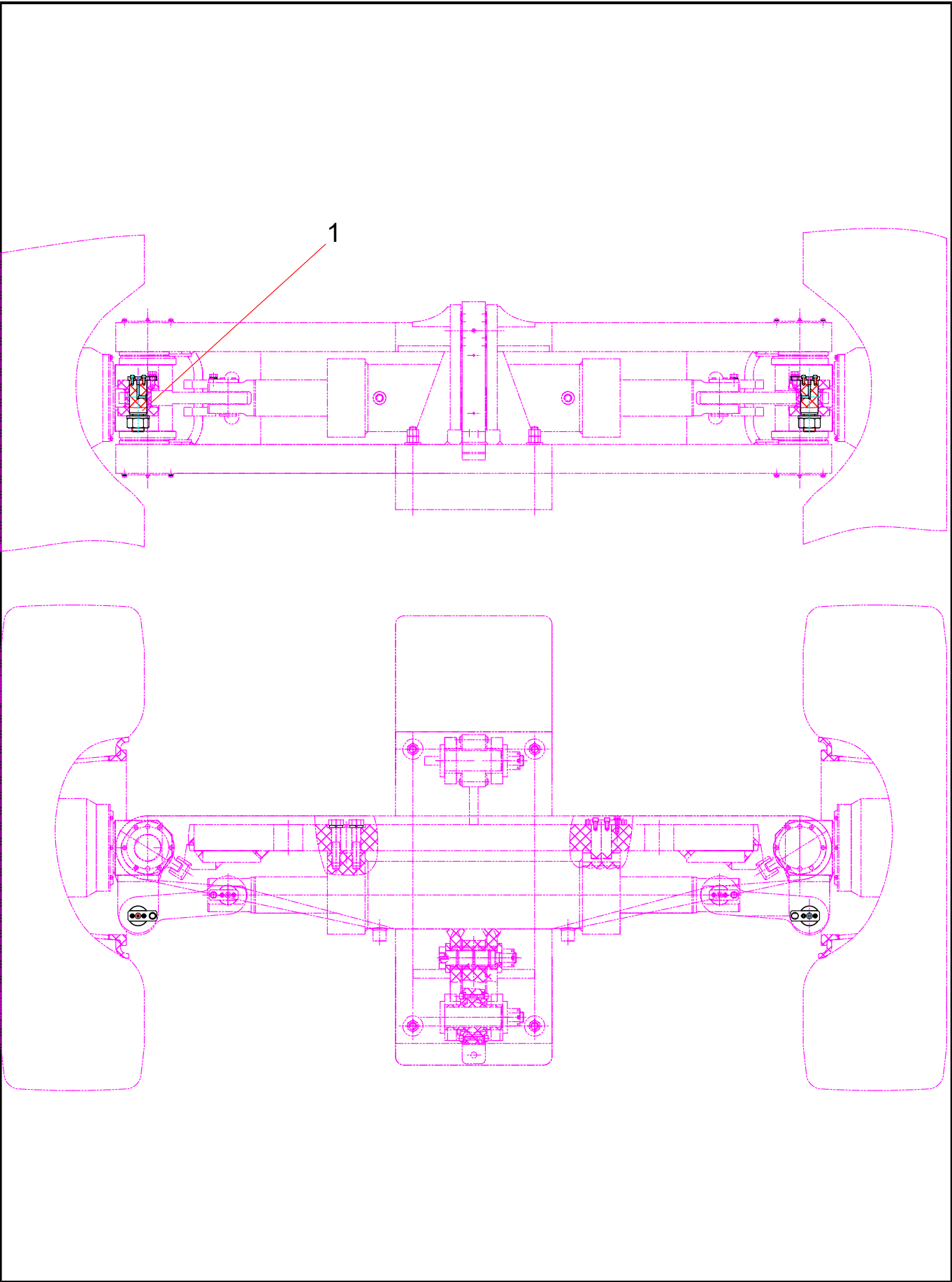
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60121006	Retainer		2	
2	60120997	Locking Ring		1	
3	60121014	Race		1	
4	60120988	Rim Body		1	

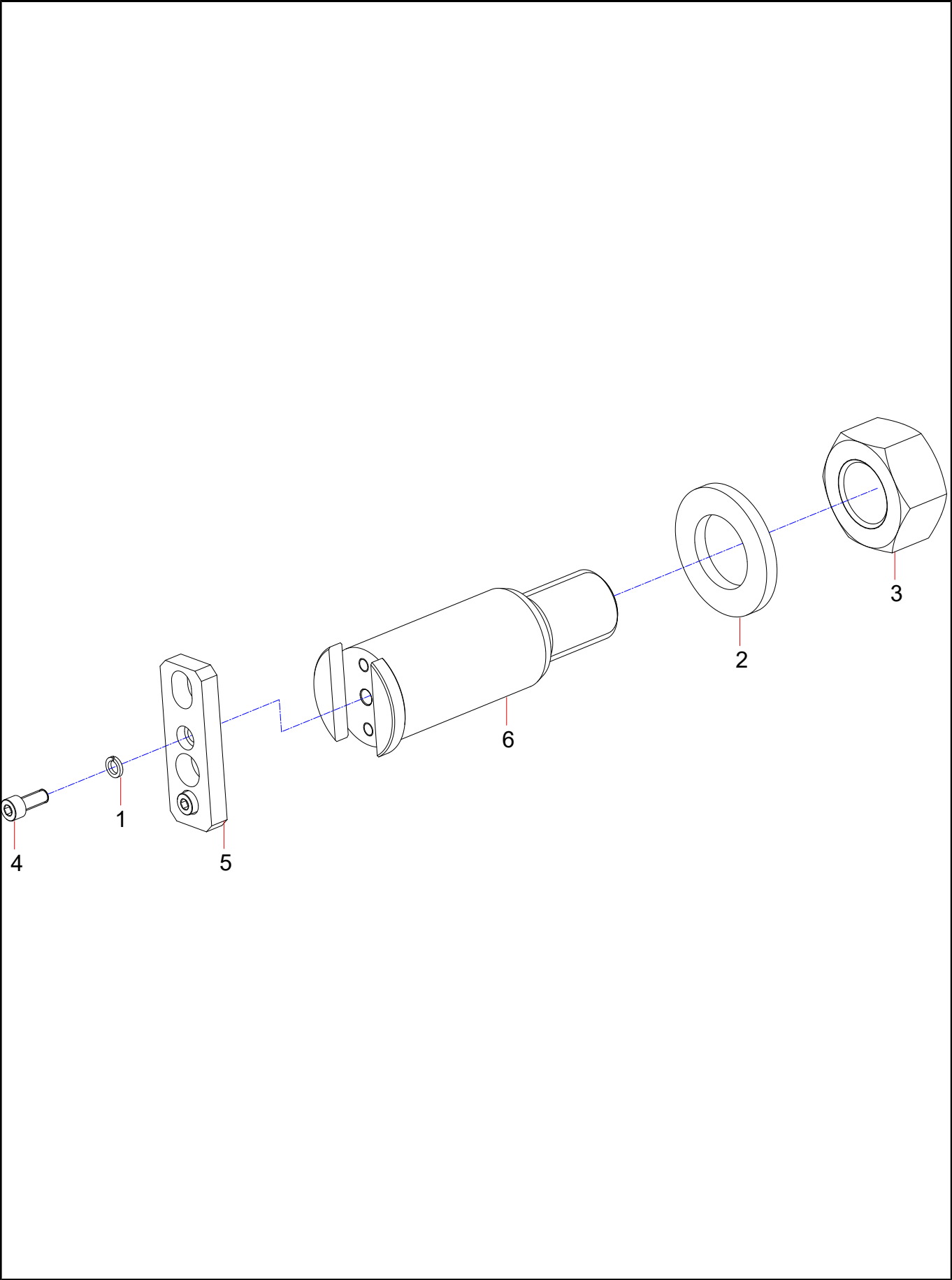


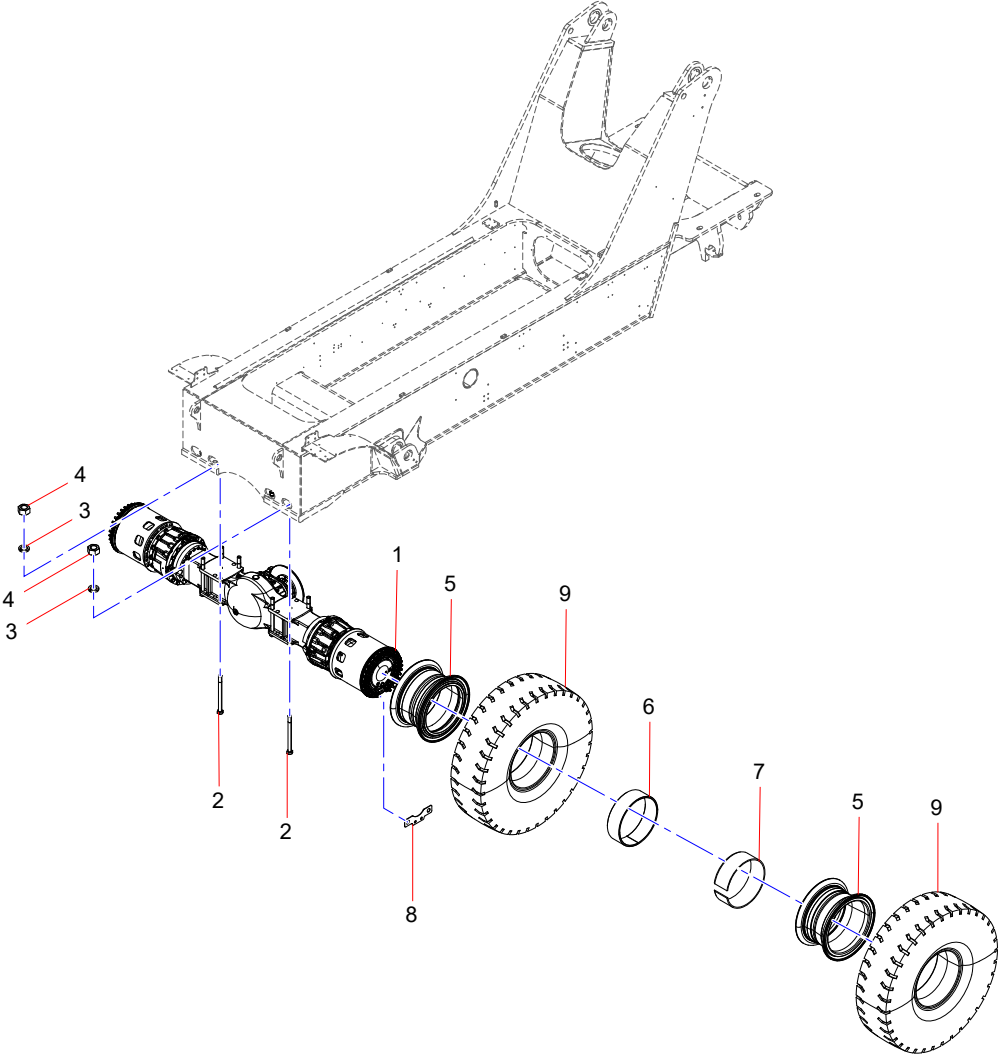


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	24002398	Screw		12	
2	A210401000017	Washer		12	
3	10421959	Retainer		2	
4	10421958	Clipping Key for Hole		2	
5	10421956	Sleeve, Guide		2	
6	14286394	Piston Rod Component		1	
7	10421964	Cylinder Bore Assembly		1	
8	A210434000013	Washer		2	
9	12355726	Plug Screw		2	
10	SYG008332699	Sealing Package		1	

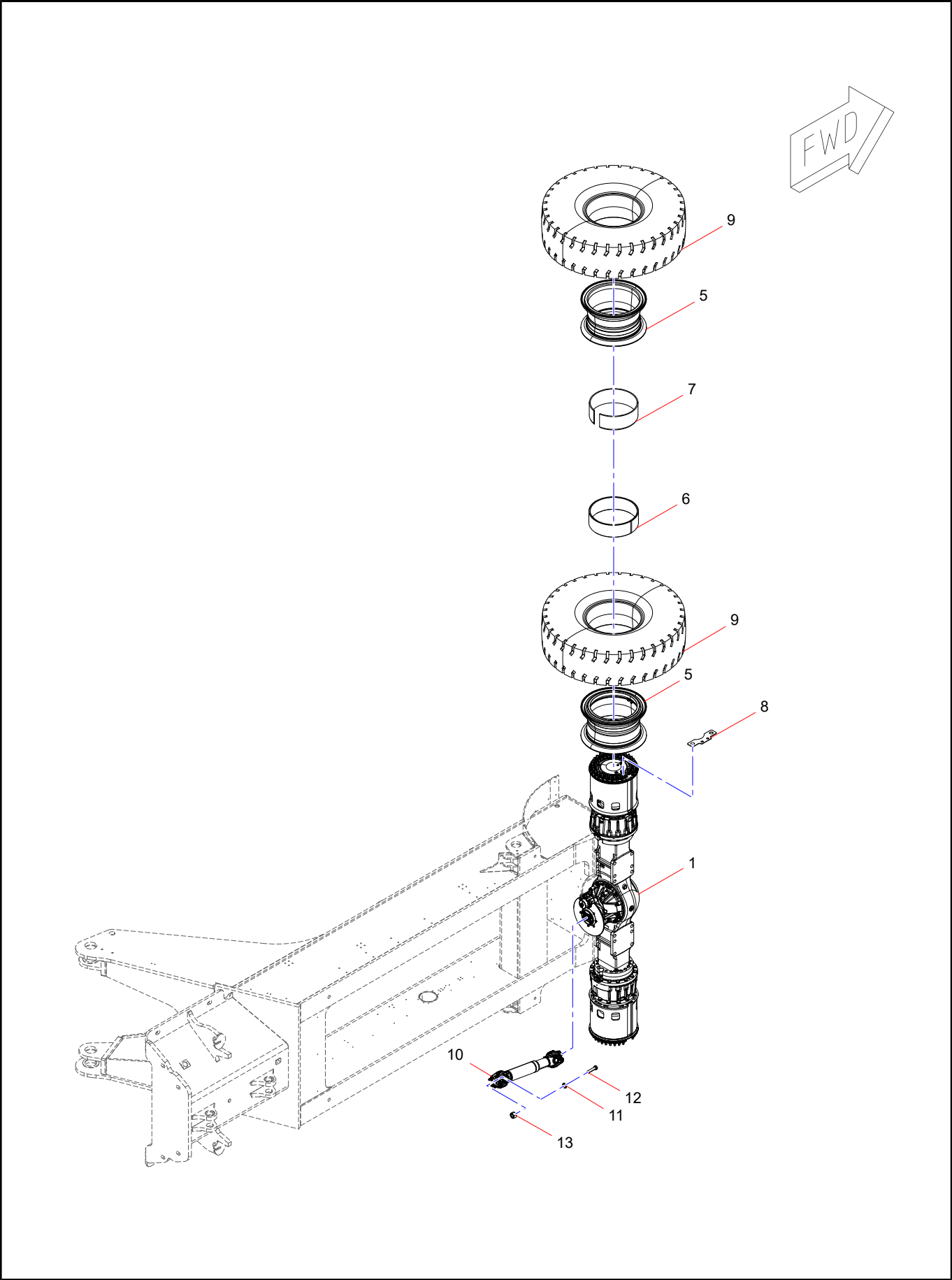




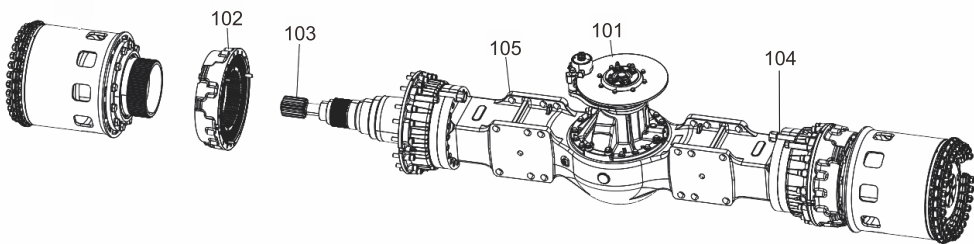


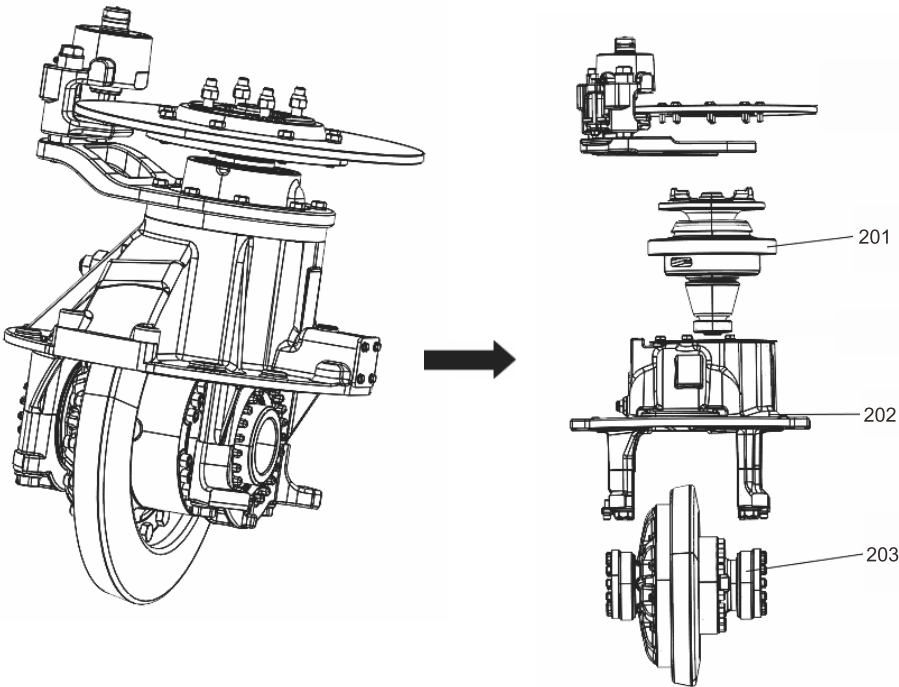


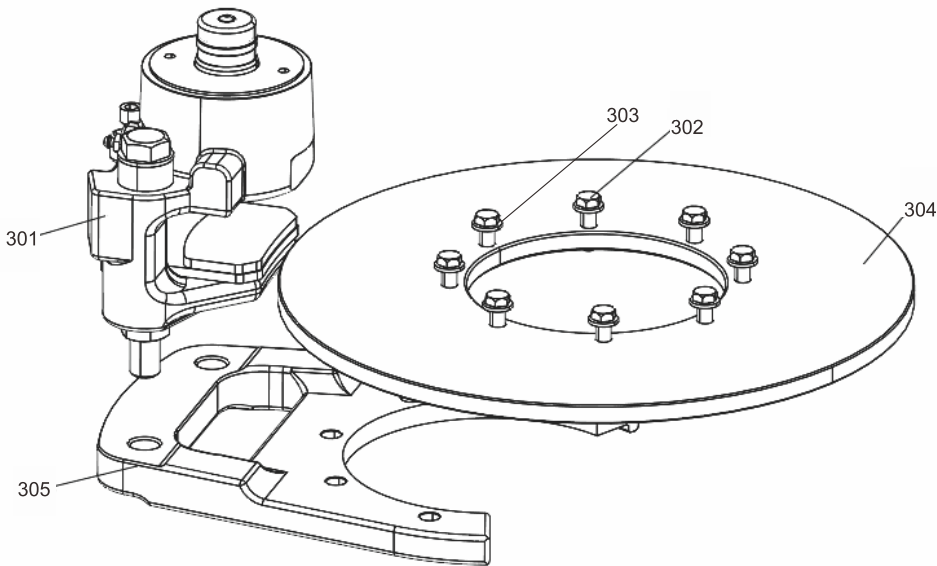
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	131401021083A	Front axle		1	2-102
2	12685435	Axle Bolt		8	
3	A210401000012	Washer		8	
4	A820204000388	Nut		8	
5	A229900002057	Rim		4	2-130
6	12938597	Intermediate Collar		2	
7	139999001601A	Wedge band		2	
8	RSC006327168	Fix plate		2	
9	131799000005A	Tyre		4	

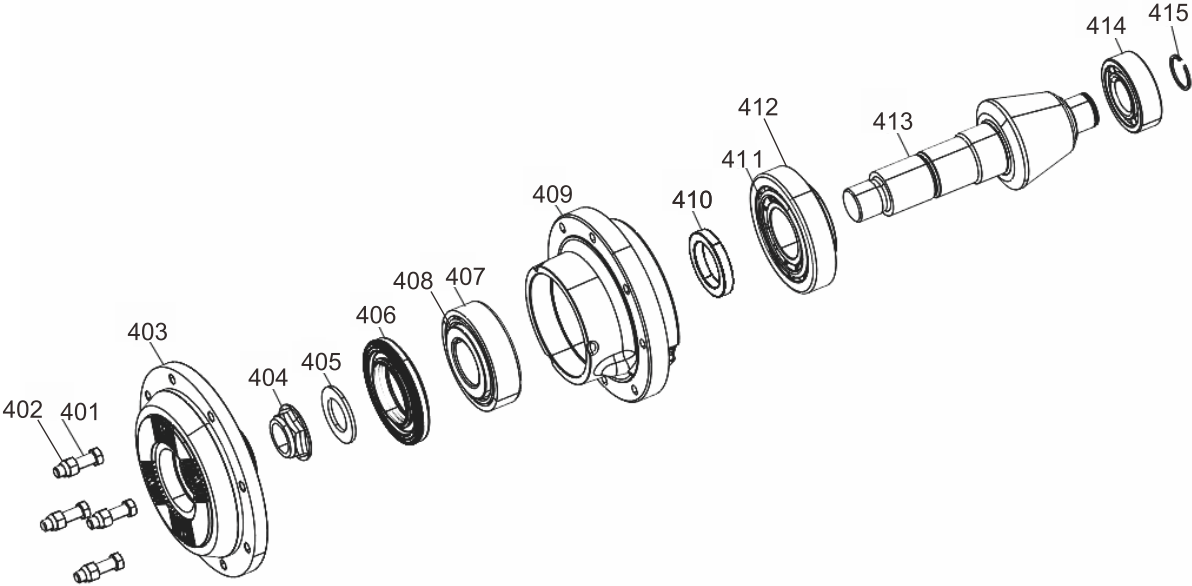


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	131401021083A	Front axle		1	2-102
5	A229900002057	Rim		4	2-130
6	12938597	Intermediate Collar		2	
7	139999001601A	Wedge band		2	
8	RSC006327168	Fix plate		2	
9	131799000005A	Tyre		4	
10	60348898	Driveshaft		1	
11	A210401000003	Washer		4	
12	21005237	Bolt		4	
13	A210319000019	Nut		4	

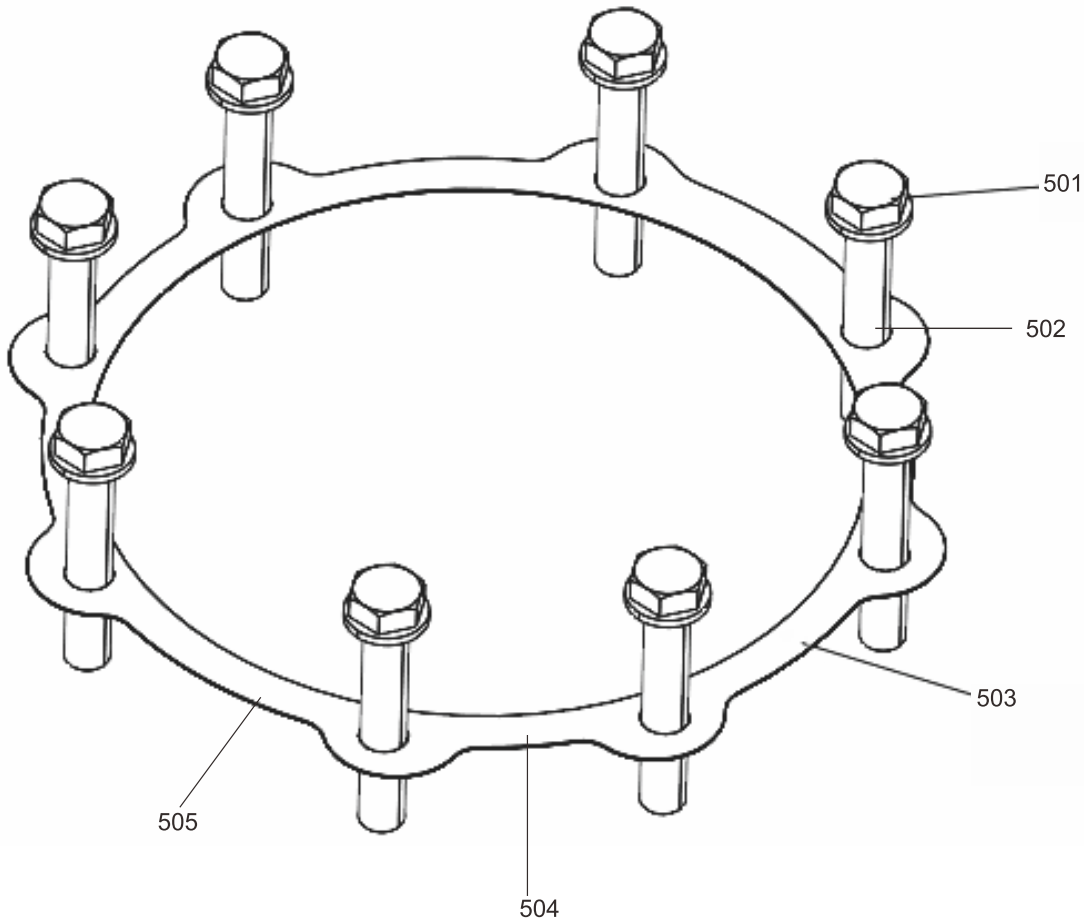


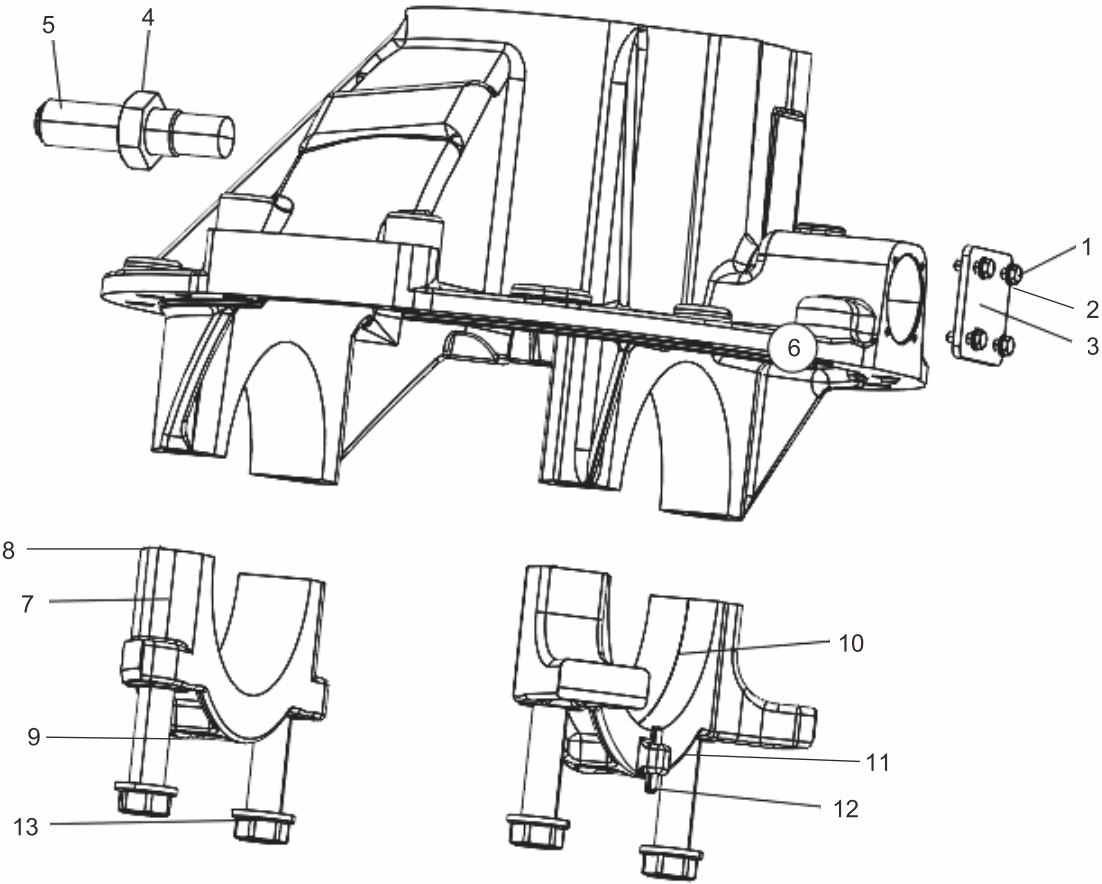




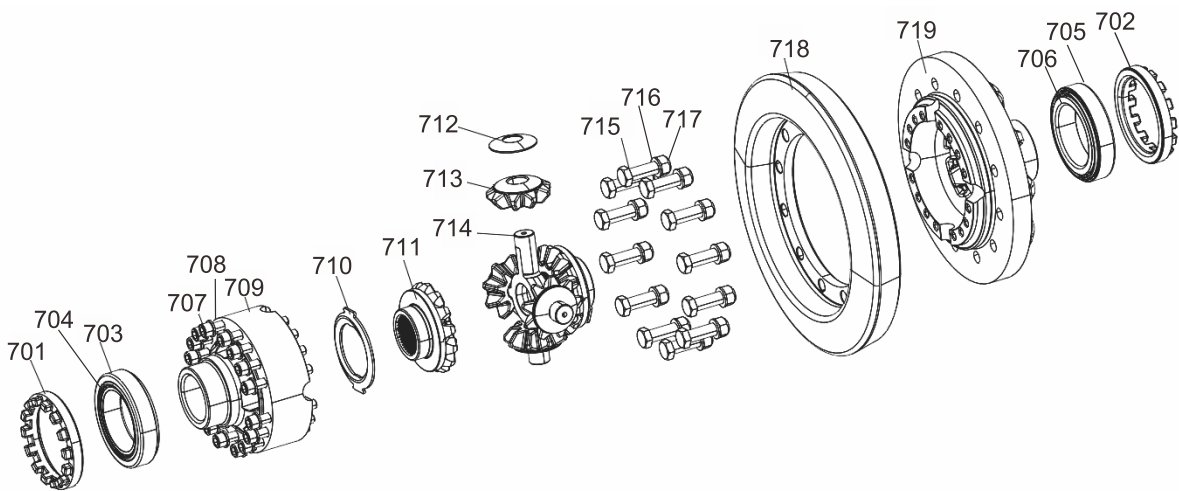


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
401	130102000059A047	Nut		4	
402	130102000059A045	Bolt		4	
403	131401020757A071	Flange		1	
404	131401020757A075	Hex nut		1	
405	131401020757A073	Washer-hardened		1	
406	131401020757A069	Seal assy-oil		1	
407	131401020757A070	Cone-breaing		1	
408	131401020757A066	Cup-bearing		1	
409	131401020757A064	Cage assy-pinion		1	
410	131401020757A077	Spacer		1	
411	131401020757A060	Cone-breaing		1	
412	131401020757A068	Cup-bearing		1	
413	131401020757A067	Gear & pinion		1	
414	130102000059A013	Cylinder Roller Bearing		1	
415	130102000059A014	Snap Ring		1	

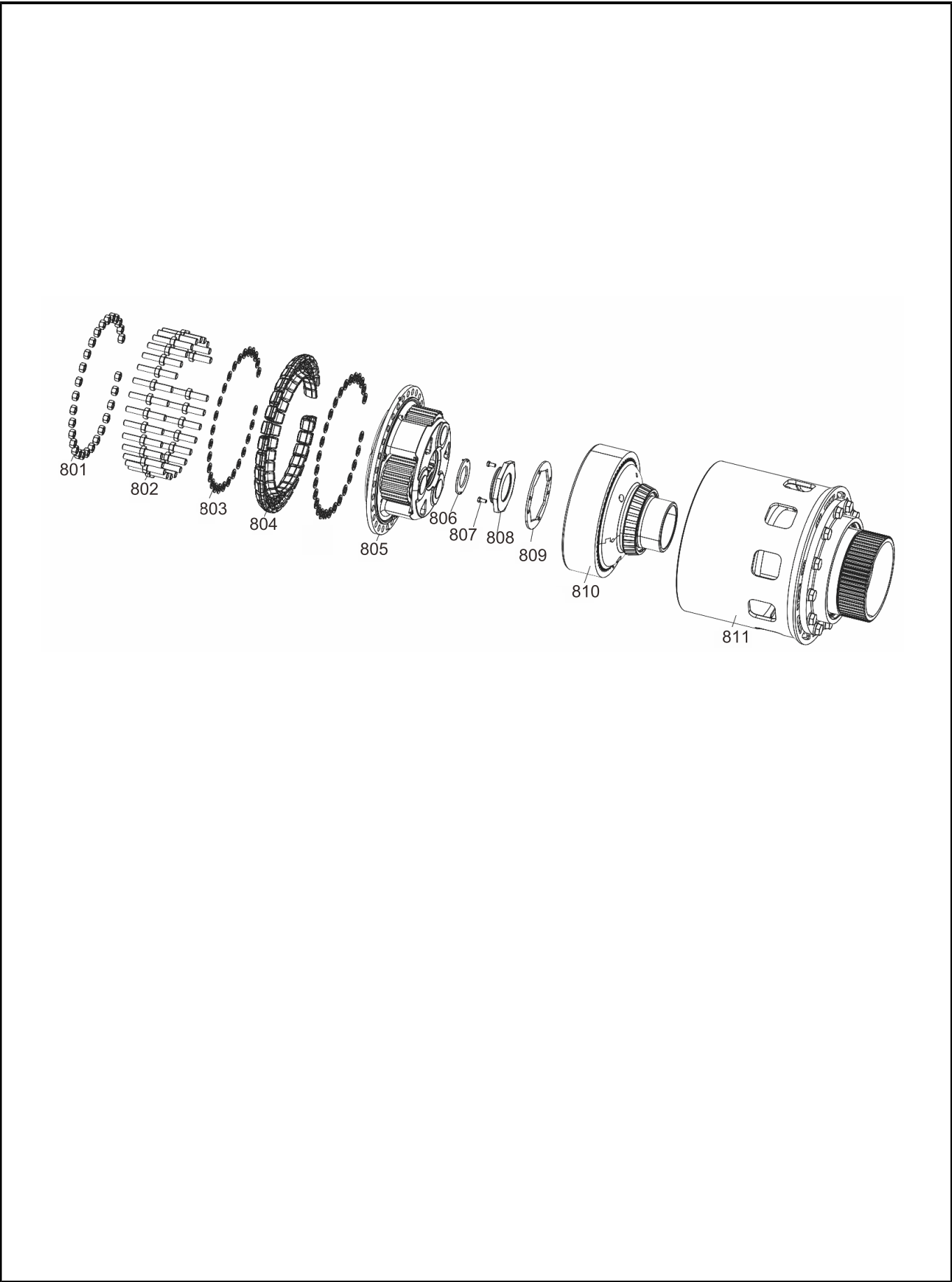




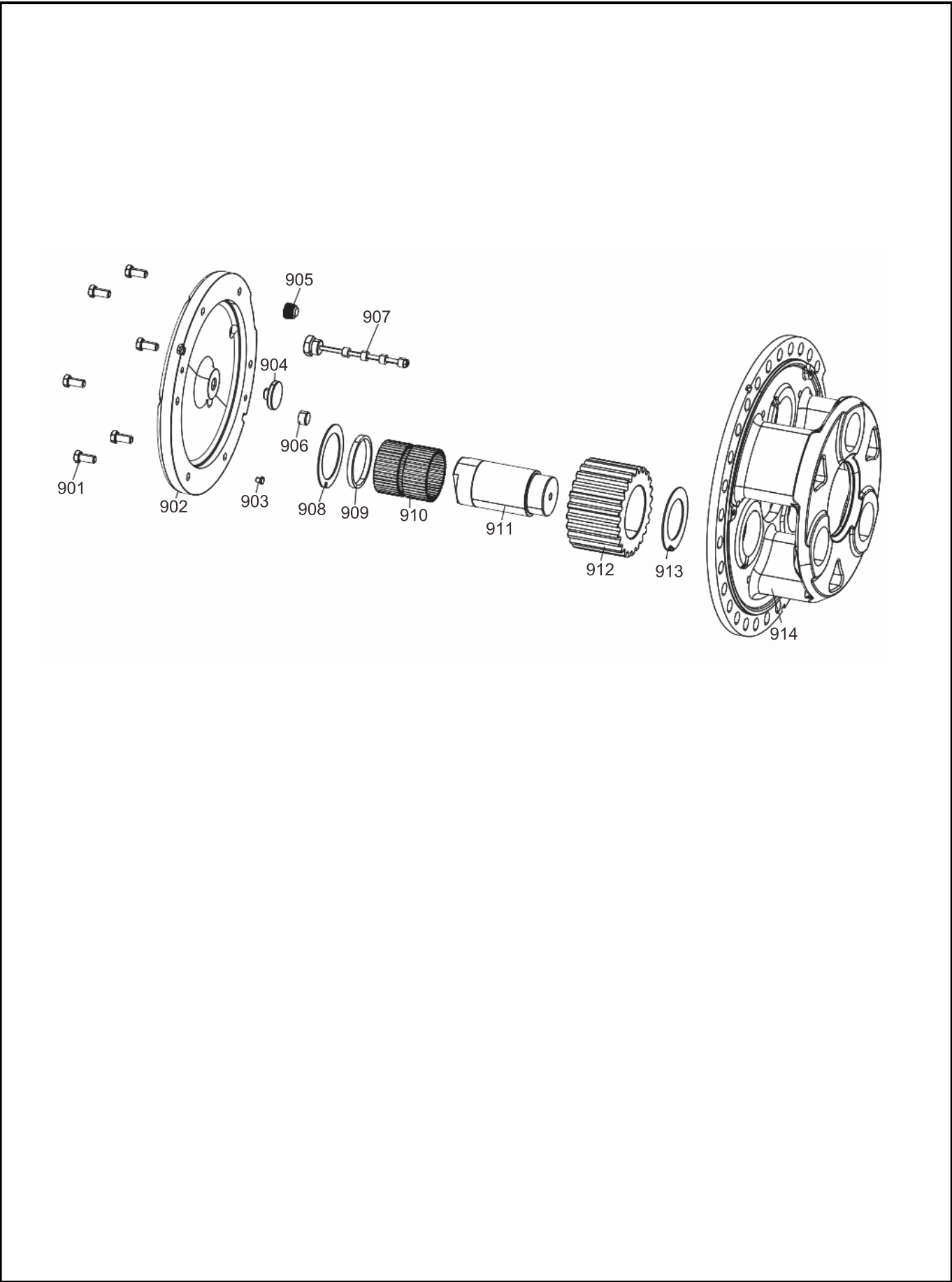
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
601	131401021083A024	Screw-Special		4	
602	131401021083A023	Washer-Hardened		4	
603	131401021083A022	Cover Fin		1	
604	131401020757A154	Hex Nut		1	
605	131401020757A153	Screw-Thrust		1	
606	131401020757A147	Cap Assembly		1	
607	131401020757A148	Beaing Cap		1	
608	131401020757A149	Beaing Cap		1	
609	131401020757A150	Locating Pin		2	
610	131401020757A151	Beaing Cap Assembly		1	
611	131401020757A152	Beaing Cap		1	
612	131401021083A021	Pin-Roll		2	
613	130102000059A052	Bolt		4	



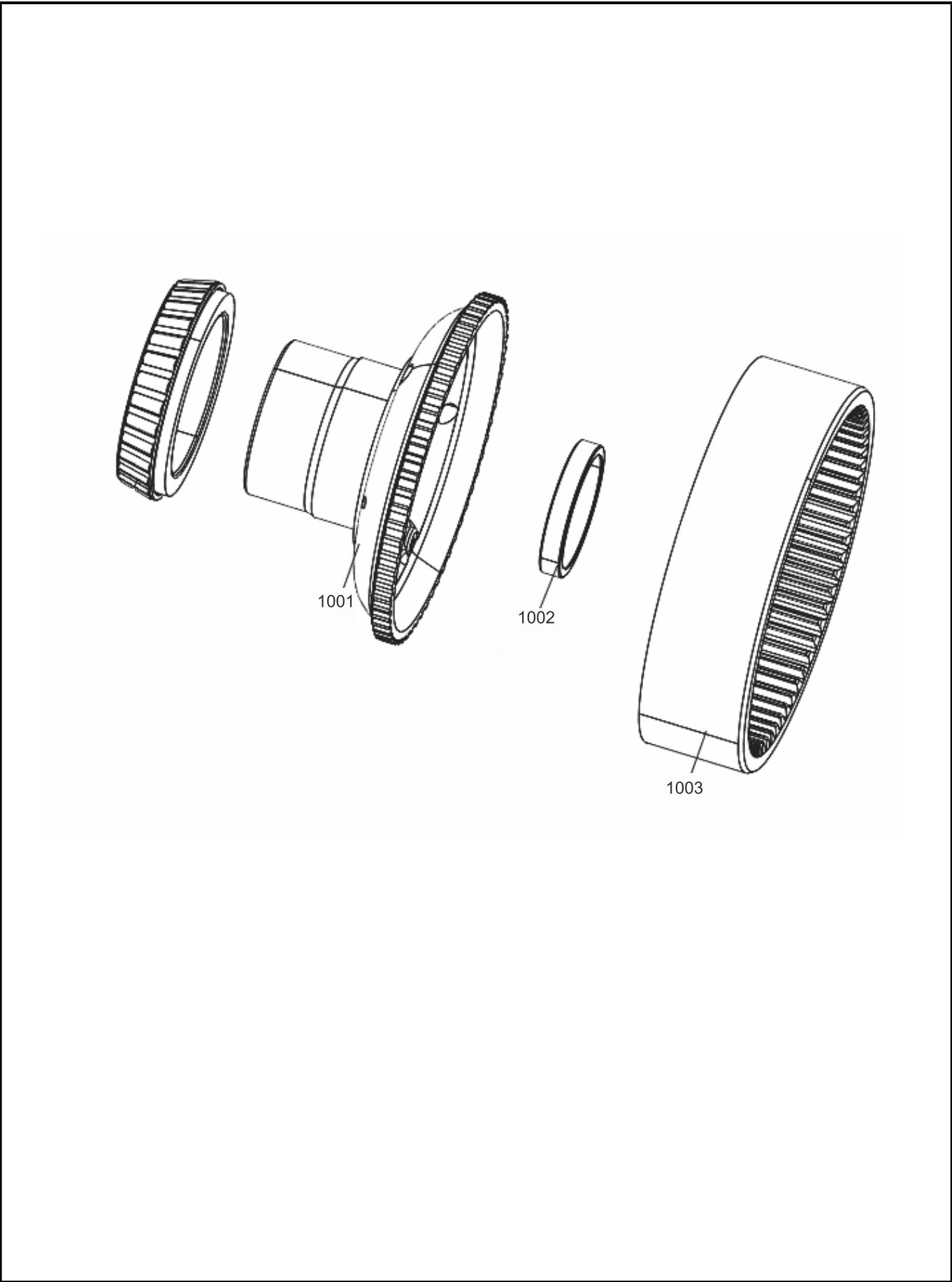
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
701	131401021083A026	Ring-Brg		1	
702	131401021083A027	Ring-Brg		1	
703	131401020757A049	Cup-bearing		1	
704	131401021083A028	Tapered Roller Bearing		1	
705	131401020757A051	Cup-bearing		1	
706	131401021083A019	Cone-Breaing		1	
707	131401021083A018	Screw-Special		20	
708	131401021083A017	Washer-Hardened		4	
709	131401021083A012	Plain Half		1	
710	131401021083A020	Washer-Thrust		2	
711	131401021083A009	Gear-Diff		2	
712	131401021083A010	Washer-Thrust		4	
713	131401021083A011	Pinion-Diff		4	
714	130102000059A059	Spider		1	
715	131401021083A014	Screw-Special		16	
716	131401021083A016	Hex Nut		16	
717	131401021083A015	Washer-Hardened		16	
718	131401021083A013	Screw-Special		1	
719	131401021083A008	Flange Half		1	

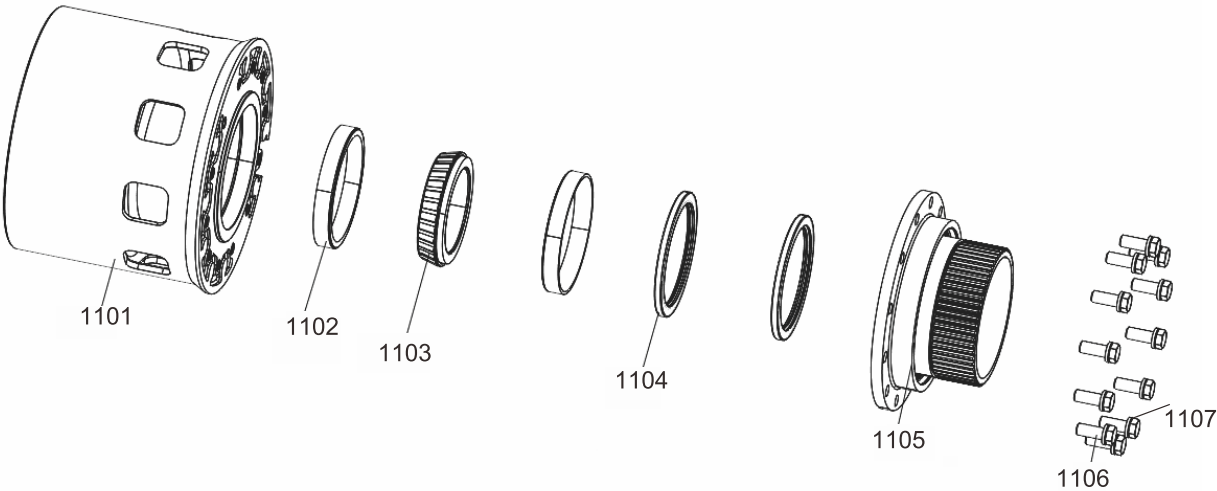


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
801	131401020757A146	Nut Wheel Stud		28	
802	131401020757A028	Stud-wheel		28	
803	131401021083A005	Washer-Hardened		28	
804	131401020757A029	Clamp-wheel rim		28	
805	131401020757A142	Spider Assy Planetary		1	
806	131401020757A025	Washer assy-lock		1	
807	131401020757A024	Screw-special		2	
808	131401020757A023	Nut-wheel brg		1	
809	131401020757A022	Lock		1	
810	131401020757A017	Gear ring		1	
811	131401020757A140	Hub Assembly		1	

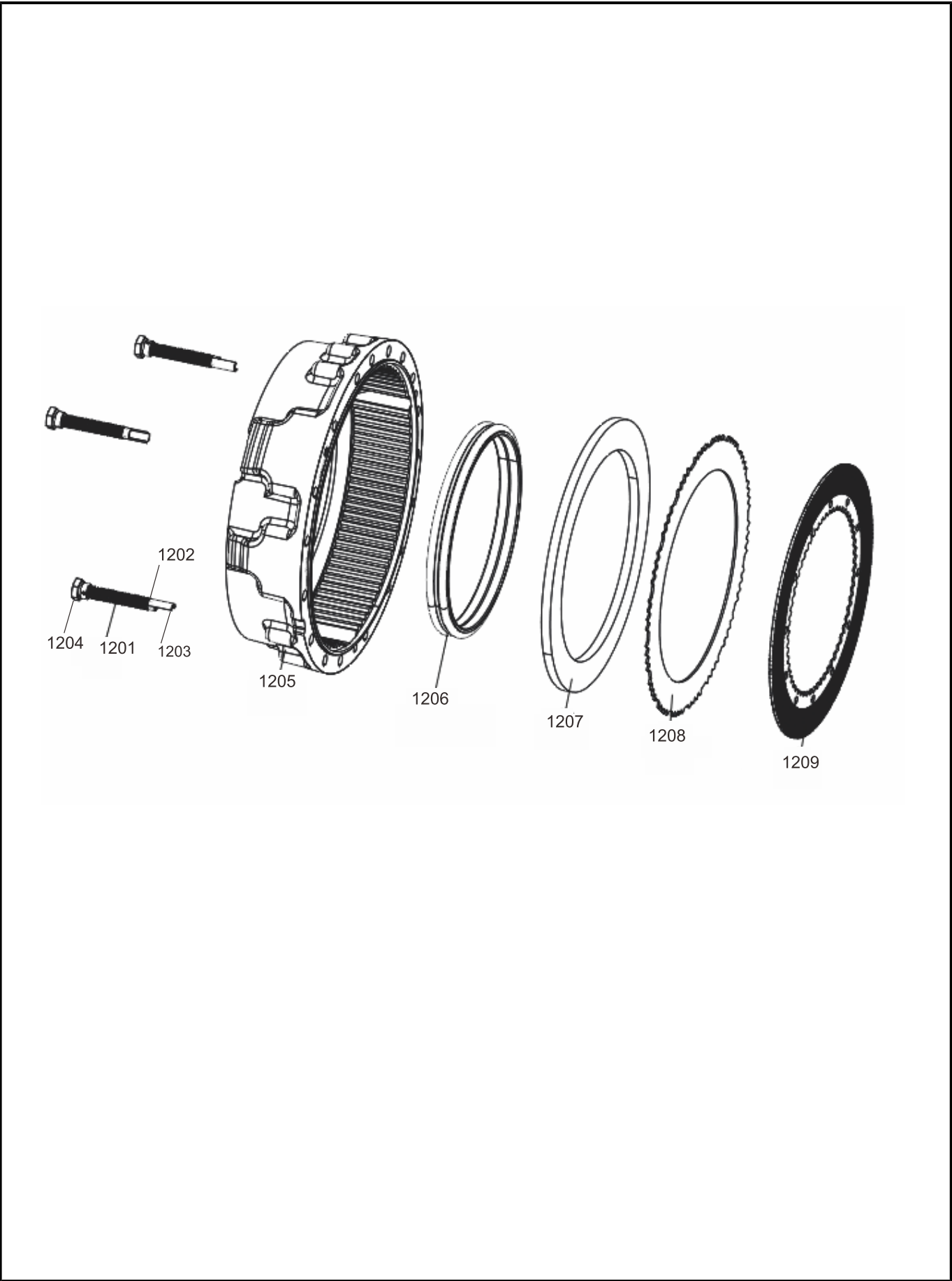


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
901	131401020757A013	Screw-special		6	
902	131401020757A012	Cover assy-planetary spider		1	
903	131401020757A011	Dowel		3	
904	131401020757A014	Dowel		1	
905	131401020587B030	Plug Fill Magnetic		1	
906	131401021083A040	Plug		1	
907	131401020757A015	Plug assy		1	
908	131401020757A009	Washer assy-lock		3	
909	131401021083A042	Spacer Ring		3	
910	131401021083A043	Needle Cage		92	
911	131401020757A143	Shaft Pinion Planetary		3	
912	131401021083A044	Pinion Planetary Fin		3	
913	131401020757A008	Washer assy-lock		3	
914	131401020757A006	Spider-planetary		1	

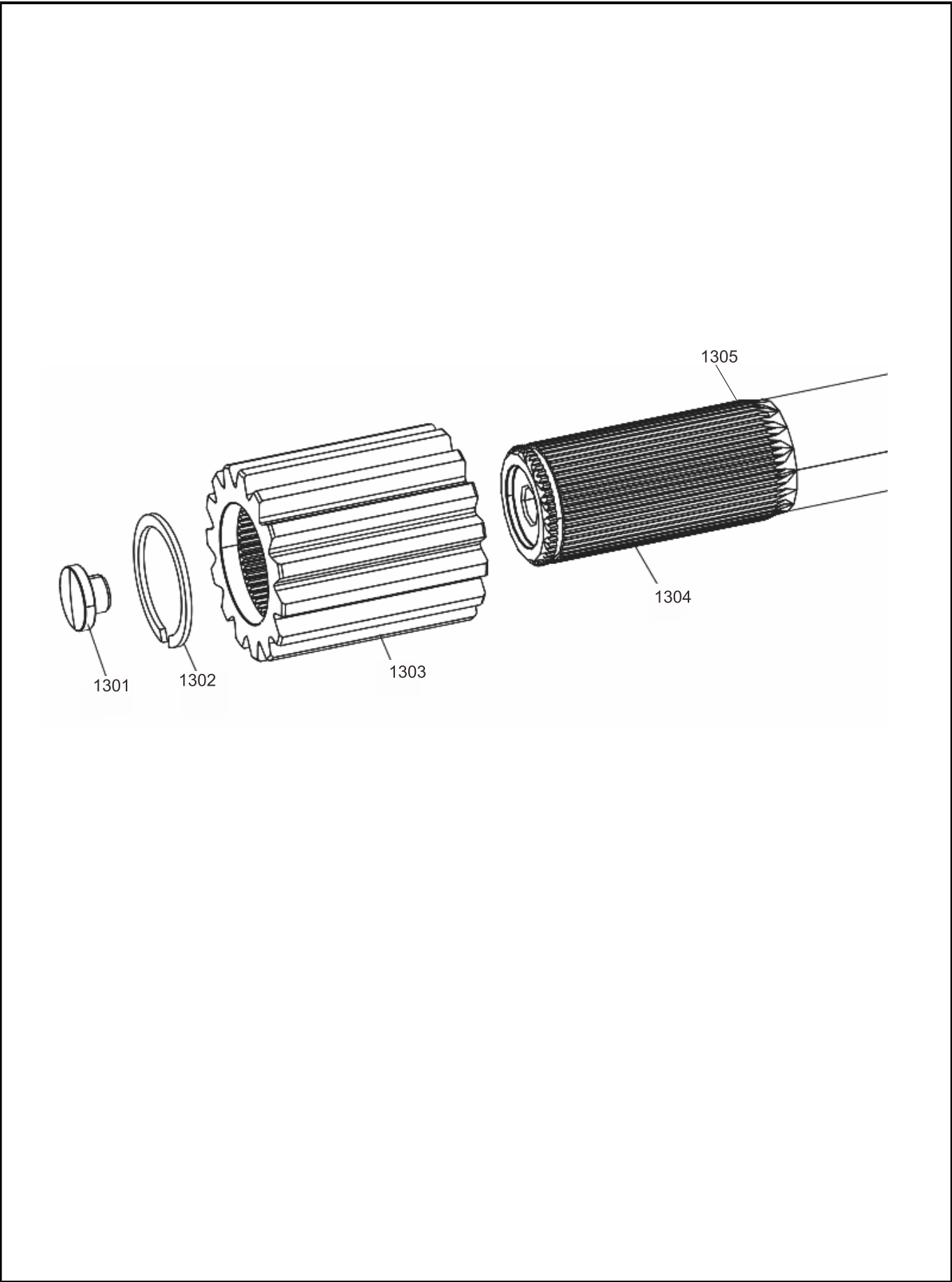


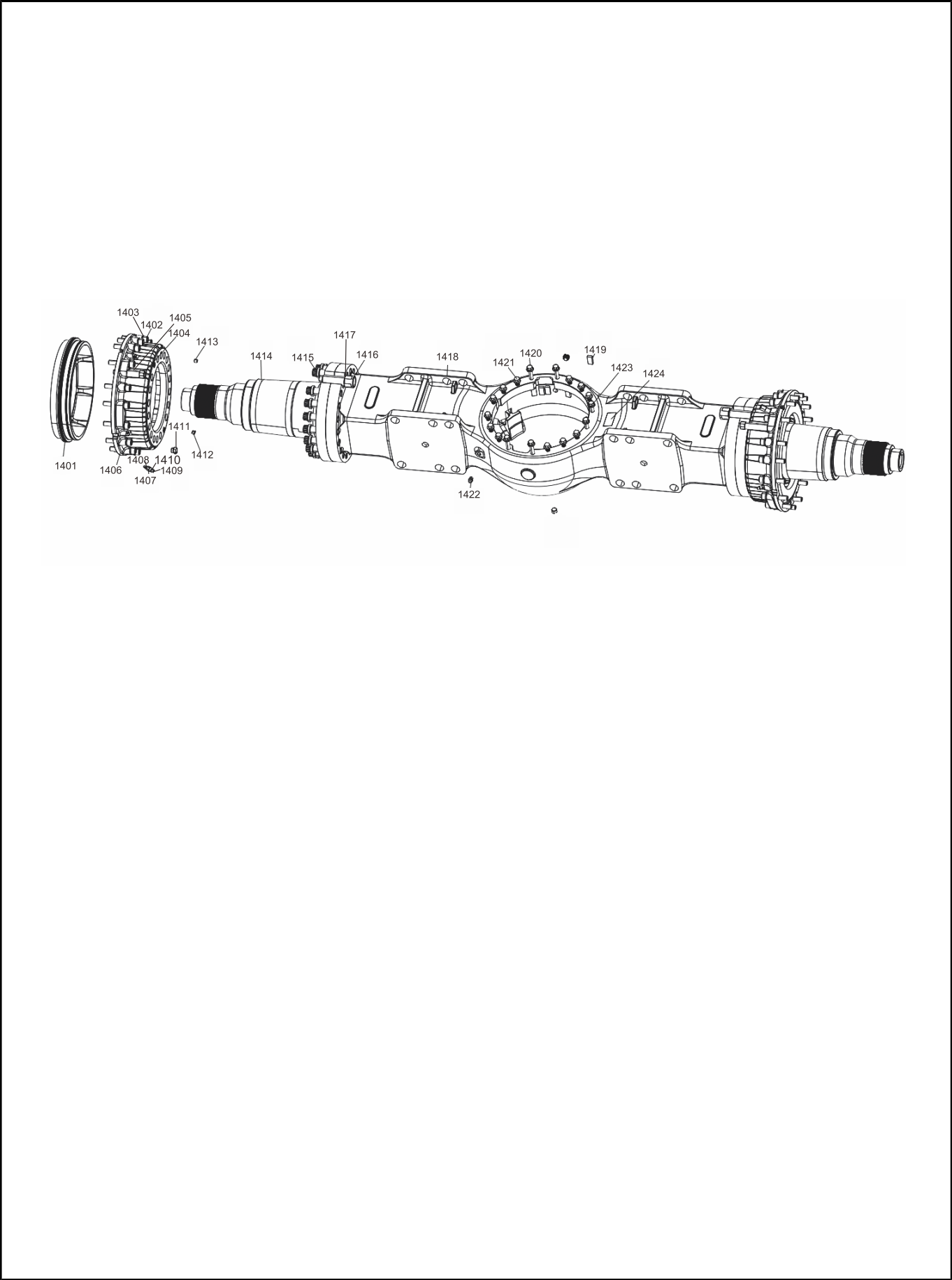


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1101	131401020757A118	Hub		1	
1102	131401020757A119	Cup-bearing		2	
1103	131401020757A003	Cone-breaing		1	
1104	131401020757A004	Seal assy-oil		2	
1105	131401020757A141	Driver Fin		1	
1106	131401020757A002	Screw-special		12	
1107	131401020757A001	Washer-hardened		12	

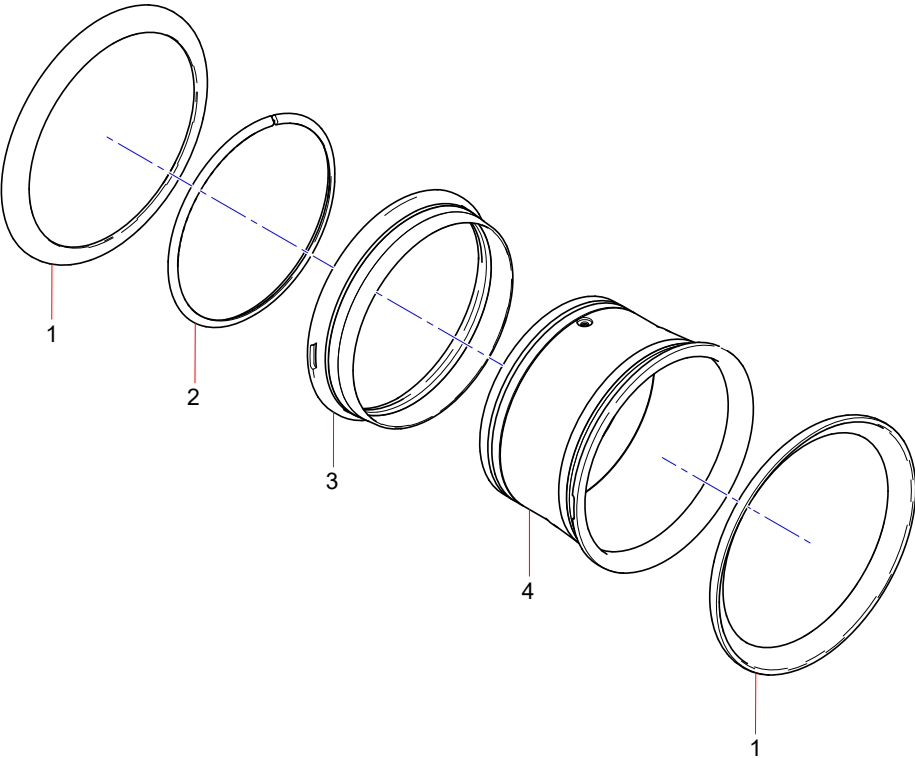


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1201	131401020757A086	Plug		4	
1202	131401020757A088	Ring-O		4	
1203	131401020757A090	Rod		4	
1204	131401020757A092	Guide-spring		4	
1205	131401020757A138	Hsg Brake Fin		1	
1206	131401020757A112	Seal assy-face		1	
1207	131401021083A029	Block		1	
1208	131401020757A100	Disc		11	
1209	131401020757A102	Disc assy-friction		10	

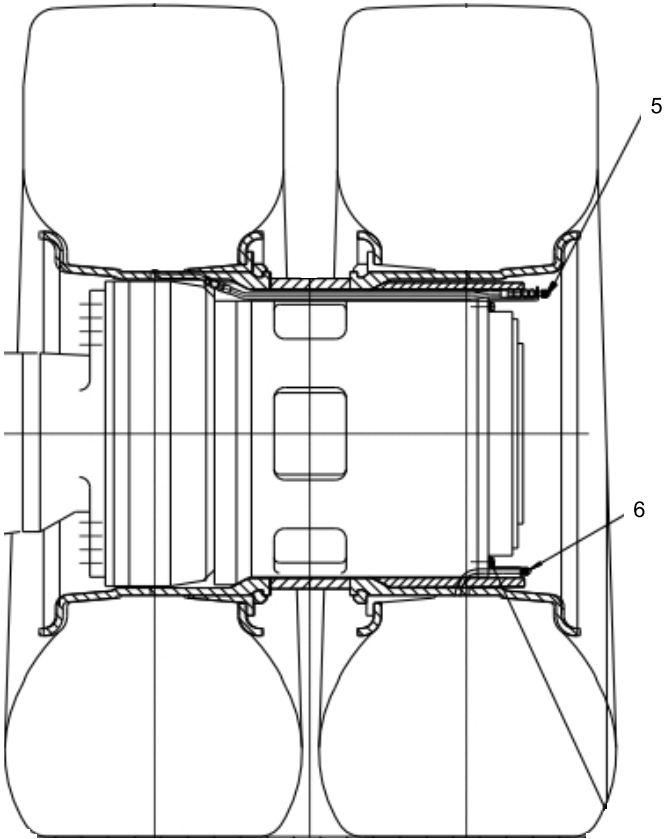


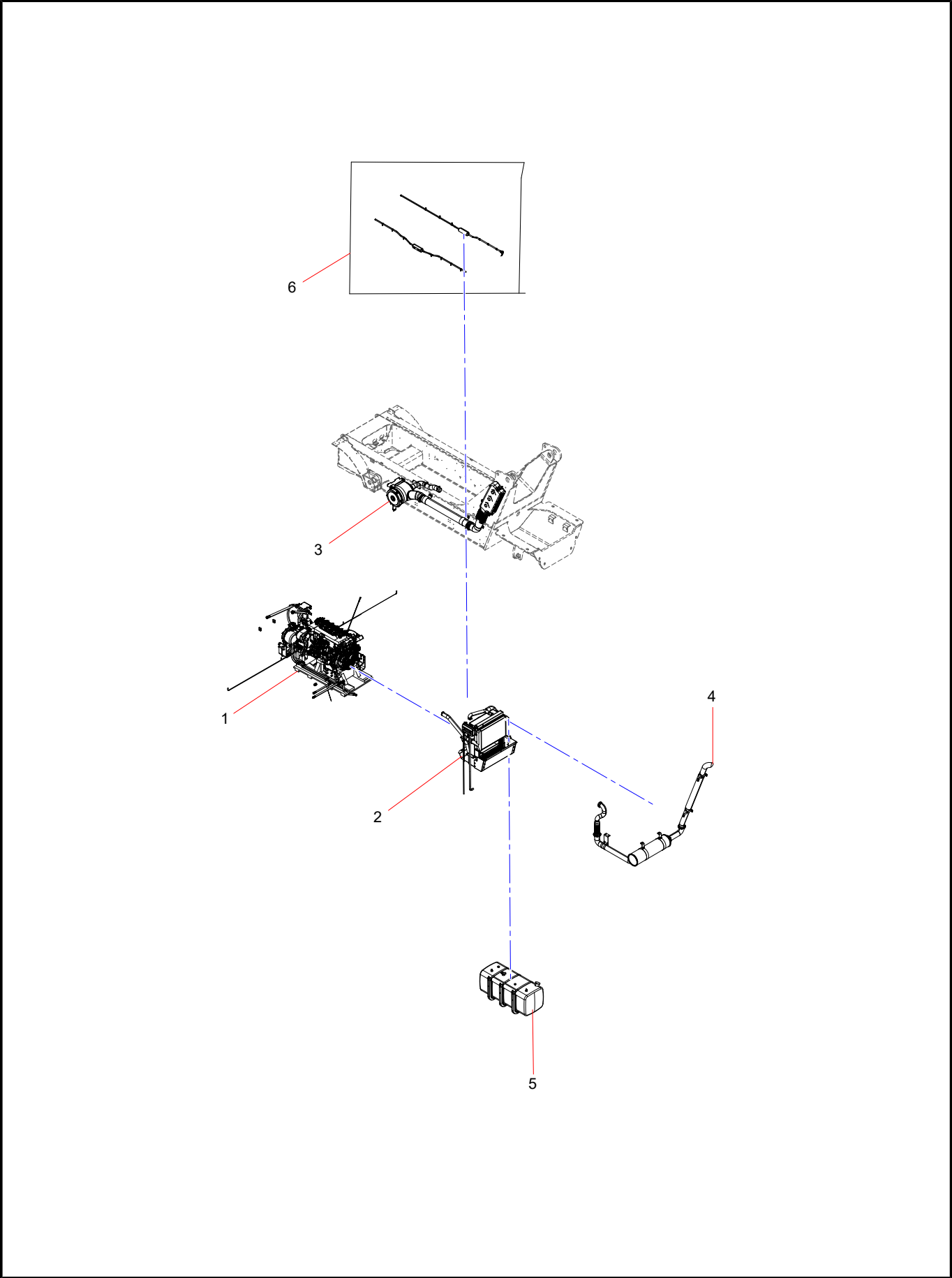


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1401	131401020757A130	Piston Assembly		2	
1402	131401021083A030	Screw		18	
1403	131401021083A031	Washer-Hardened		18	
1404	131401021083A032	Adaptor Assembly		2	
1405	131401021083A033	Cover, Blanking		2	
1406	131401020757A129	Housing Piston		1	
1407	131401021083A034	Conversion Joint		2	
1408	131401021083A035	Vent Plug		2	
1409	131401020757A116	Cap		2	
1410	130201000061A072	Washer, Seal		2	
1411	131401021083A004	Plug Assembly		2	
1412	131401021083A006	Plug		4	
1413	131401021083A036	Adaptor Assembly		2	
1414	131401020757A134	Shaft Head		2	
1415	131401021083A003	Capscrew		18	
1416	131401021083A037	Adaptor Assembly		2	
1417	131401021083A038	Cover, Blanking		2	
1418	131401020757A127	Front Axle Housing		1	
1419	131401021083A001	Magent		5	
1420	131401020757A145	Screw Special		4	
1421	131401020757A136	Screw Special		12	
1422	131401021083A002	Plug, Breather		1	
1423	131401020757A135	Screw Special		2	
1424	131401021083A039	Type Plate		1	

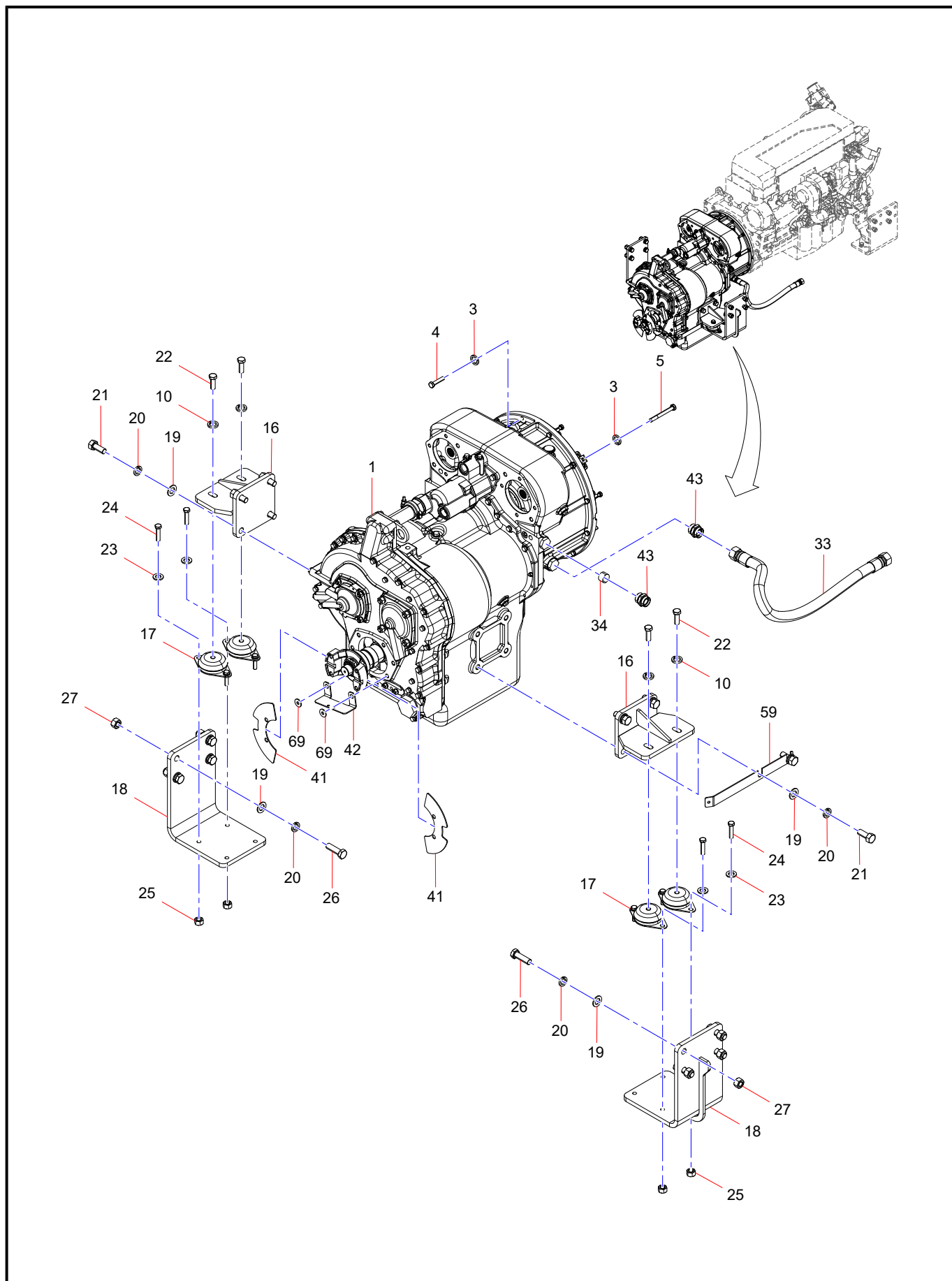


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60121006	Retainer		2	
2	60120997	Locking Ring		1	
3	60121014	Race		1	
4	60120988	Rim Body		1	

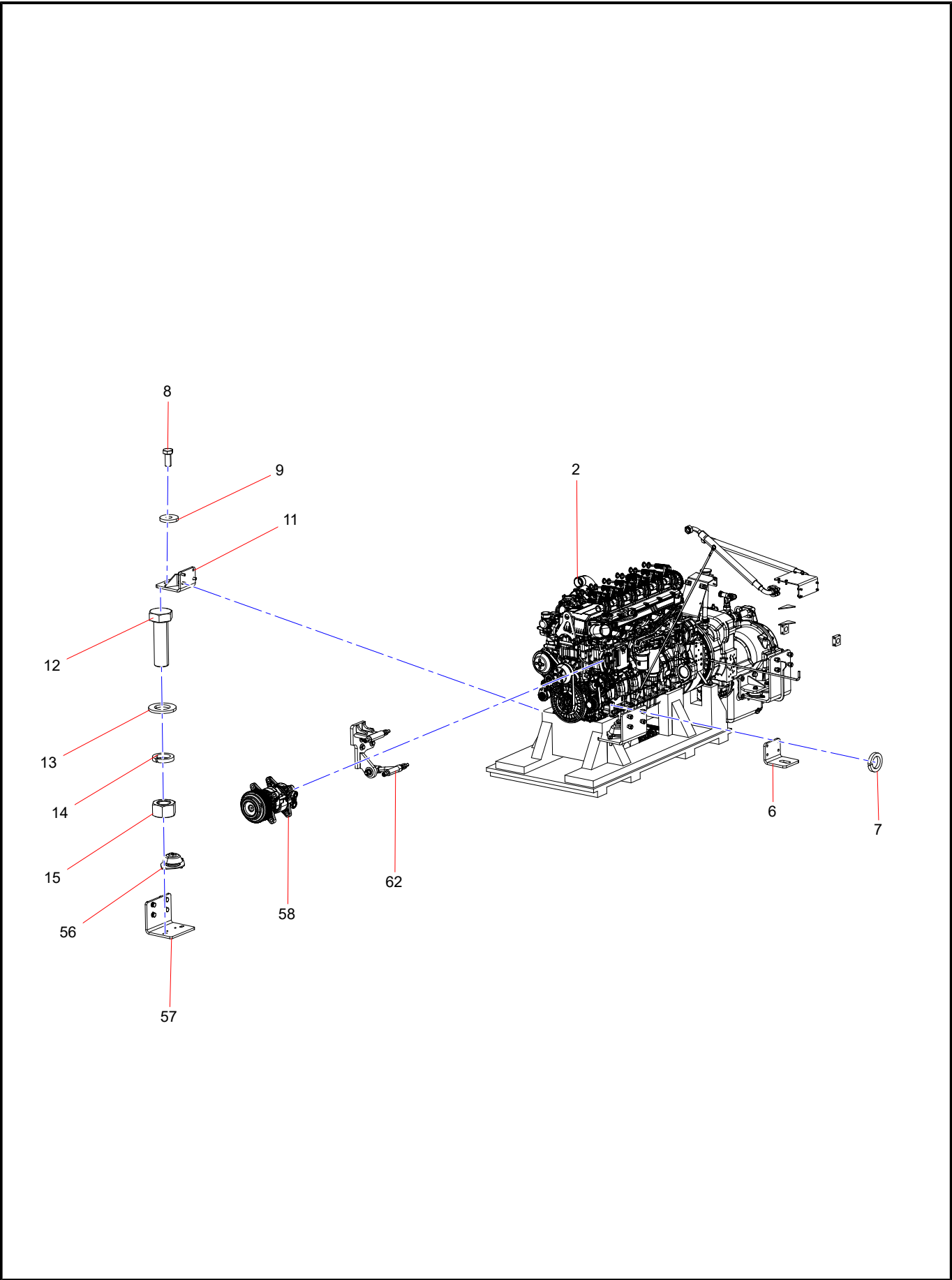




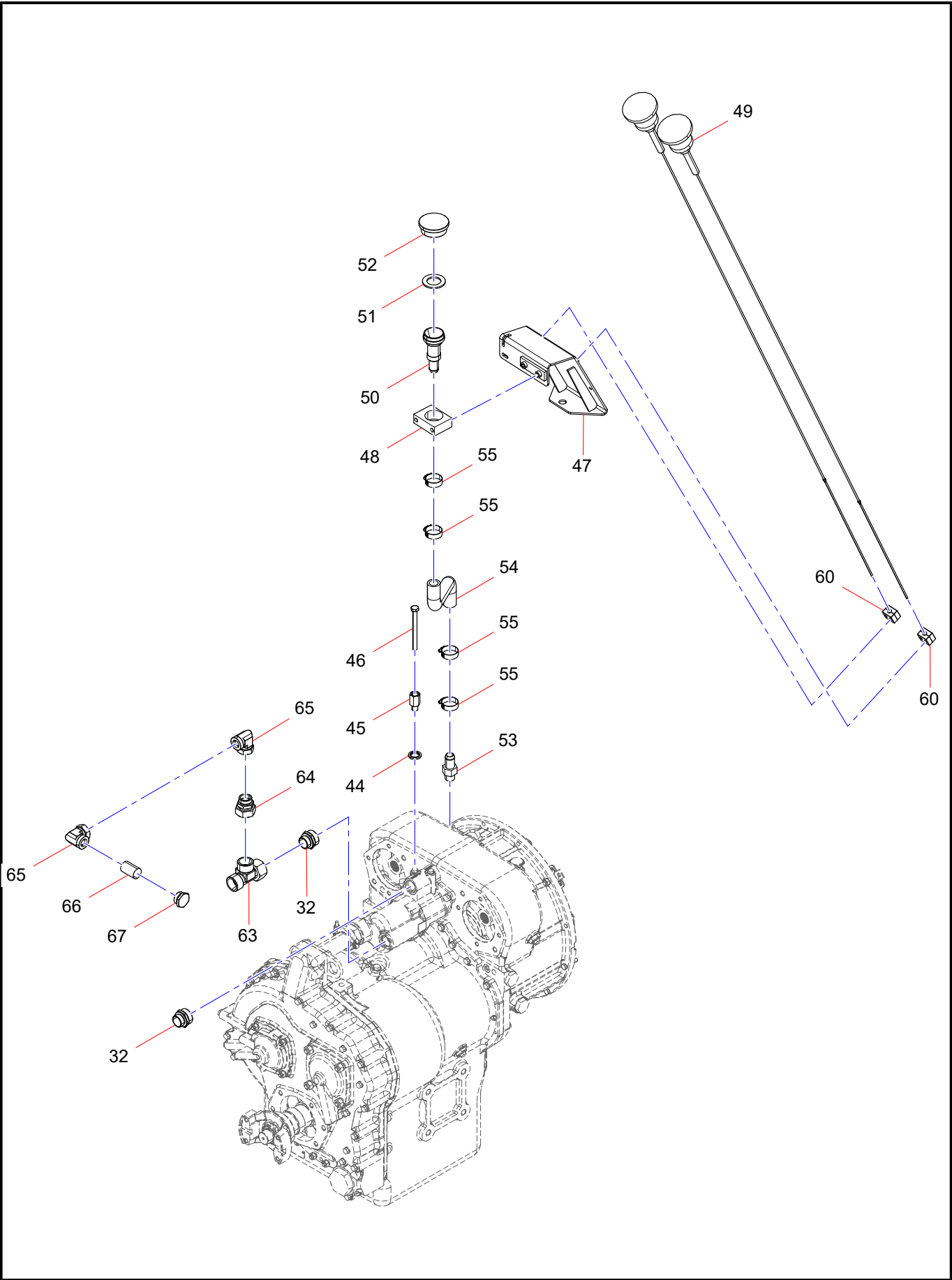
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC007726744	Engine and gear-box		1	2-136
2	RSC007719161	Cooling system		1	2-398
3	RSC007720932	intake system		1	2-410
4	RSC007716325	Exhaust assembly		1	2-422
5	RSC007724795	Fuel assembly		1	2-426
6	14152721	Fire Extinguishing System		1	2-430



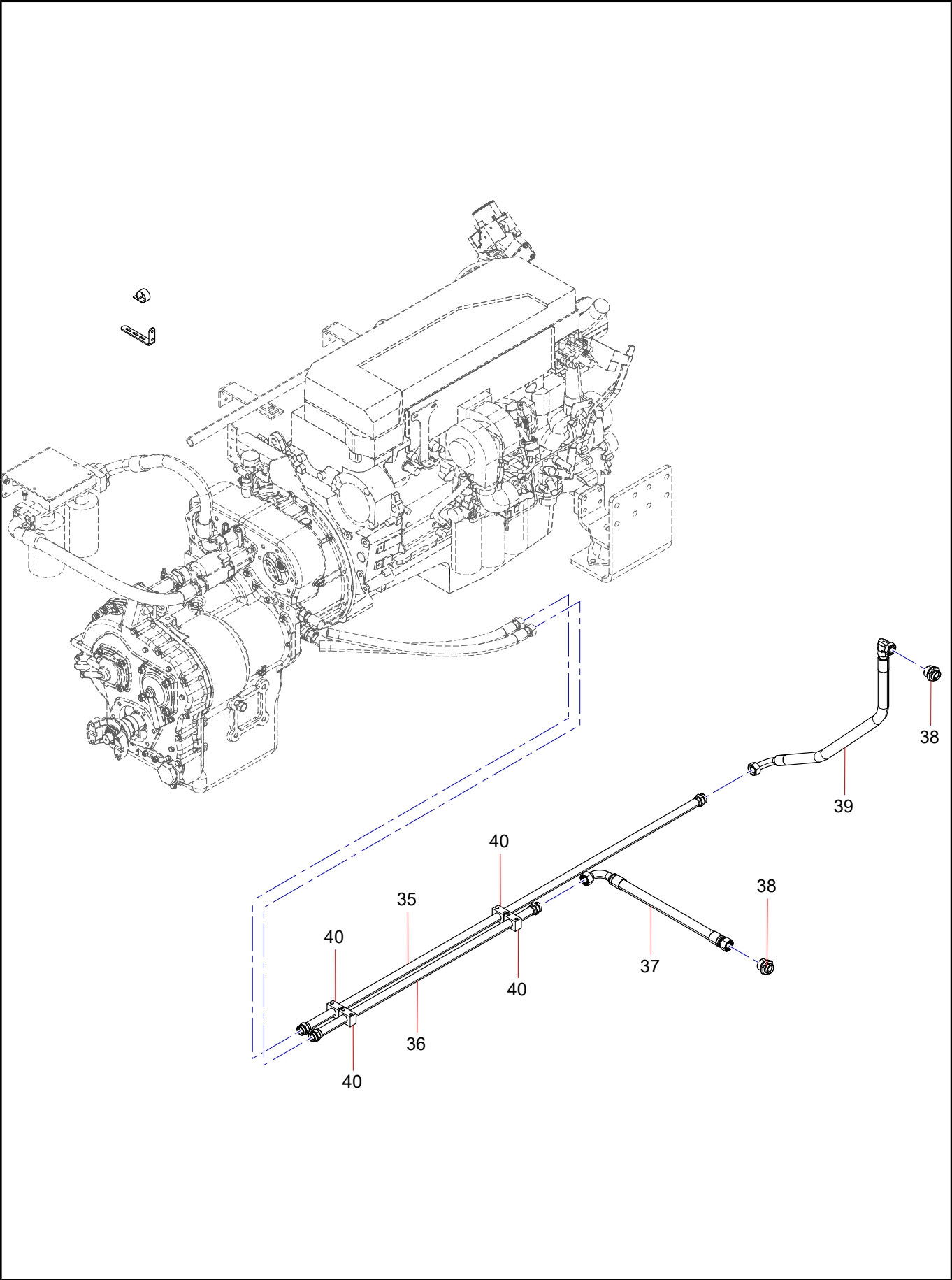
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60308536	Transmission		1	2-148
3	A210401000001	Washer		24	
4	A210111000120	Bolt		12	
5	60246431	Bolt		8	
10	A210401000007	Washer		6	
16	14016091	Bracket, Gearbox		1	
17	A820606030987	Shock Absorber		4	
18	RSC007159842	left support of gear-box		1	
19	A210405000008	Washer		24	
20	A210401000006	Washer		20	
21	A829900001453	Bolt		4	
22	A210111000106	Bolt		12	
23	A210405000001	Washer		8	
24	A210110000009	Bolt		8	
25	A210307000001	Nut		8	
26	A210110000078	Bolt		16	
27	A210307000029	Nut		16	
33	B230103004792	Hose		1	
34	B230103005218	Hose		1	
41	13938227	Induction Plate		2	
42	11342780	Speed Sensor Bracket		1	
43	B210780000186	End Through Adapter		2	
59	14216658	Support, Harness		1	
69	A210404000003	Washer		2	



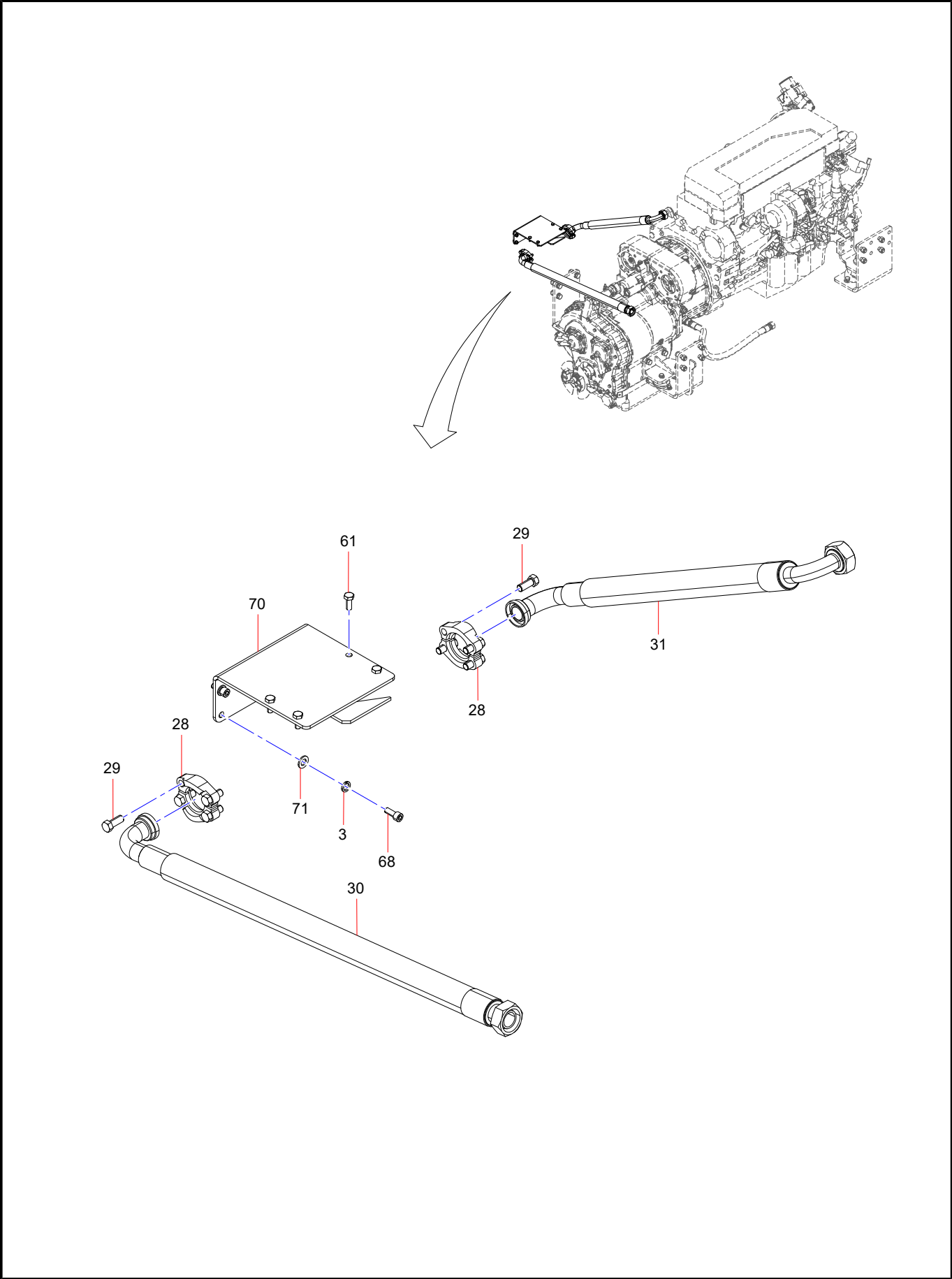
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	160102120034A	D12S3T8_ENGINE		1	2-208
6	RSC007157988	Engine suppoet		1	
7	A210401000004	Washer		8	
8	A210111000224	Bolt		2	
9	A820102010510	Washer		2	
11	RSC007157128	Engine support		1	
12	A210110000058	Bolt		4	
13	A229900001360	Washer		4	
14	A210401000005	Washer		6	
15	A210307000004	Nut		4	
56	60100352	Shock Absorber		2	
57	RSC007159026	support		2	
58	60031711	Compressor		1	
62	RSC007169410	Compressor Bracket		1	



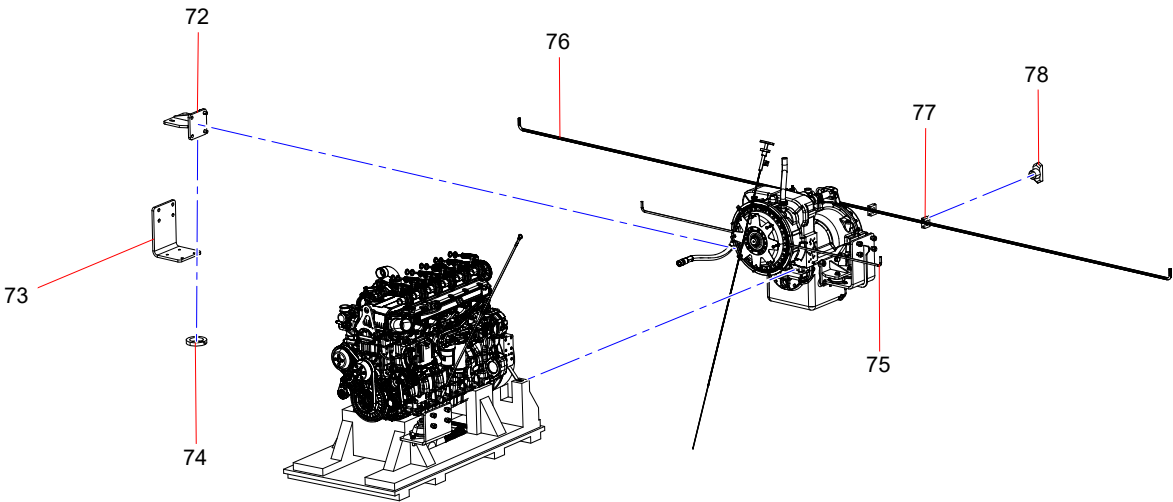
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
32	B210780000671	End Through Adapter		2	
44	A210434000006	Washer		1	
45	A820205001862	Pressure Sensor Adapter		1	
46	A210111000098	Bolt		2	
47	RSC005593164	Mount		1	
48	60014677	Clamp		1	
49	11597856	Kit, Oil Dipstick		1	
50	14142794	Oil Filling Port		1	
51	14042591	Rubber Mat		1	
52	14042553	Cap, Filler		1	
53	10514234	Adapter		1	
54	14231497	Hose Assembly		1	
55	A229900002838	Throat Collar		4	
60	60014672	Pipe Clamp Body		2	
63	B230780000058	Fitting, Tee		1	
64	B210780000074	Fitting, Adapter		1	
65	B210780000838	Fitting, Elbow		3	
66	B230103004016	Hose Assembly		1	
67	60056667	End Plug, Pipe		1	



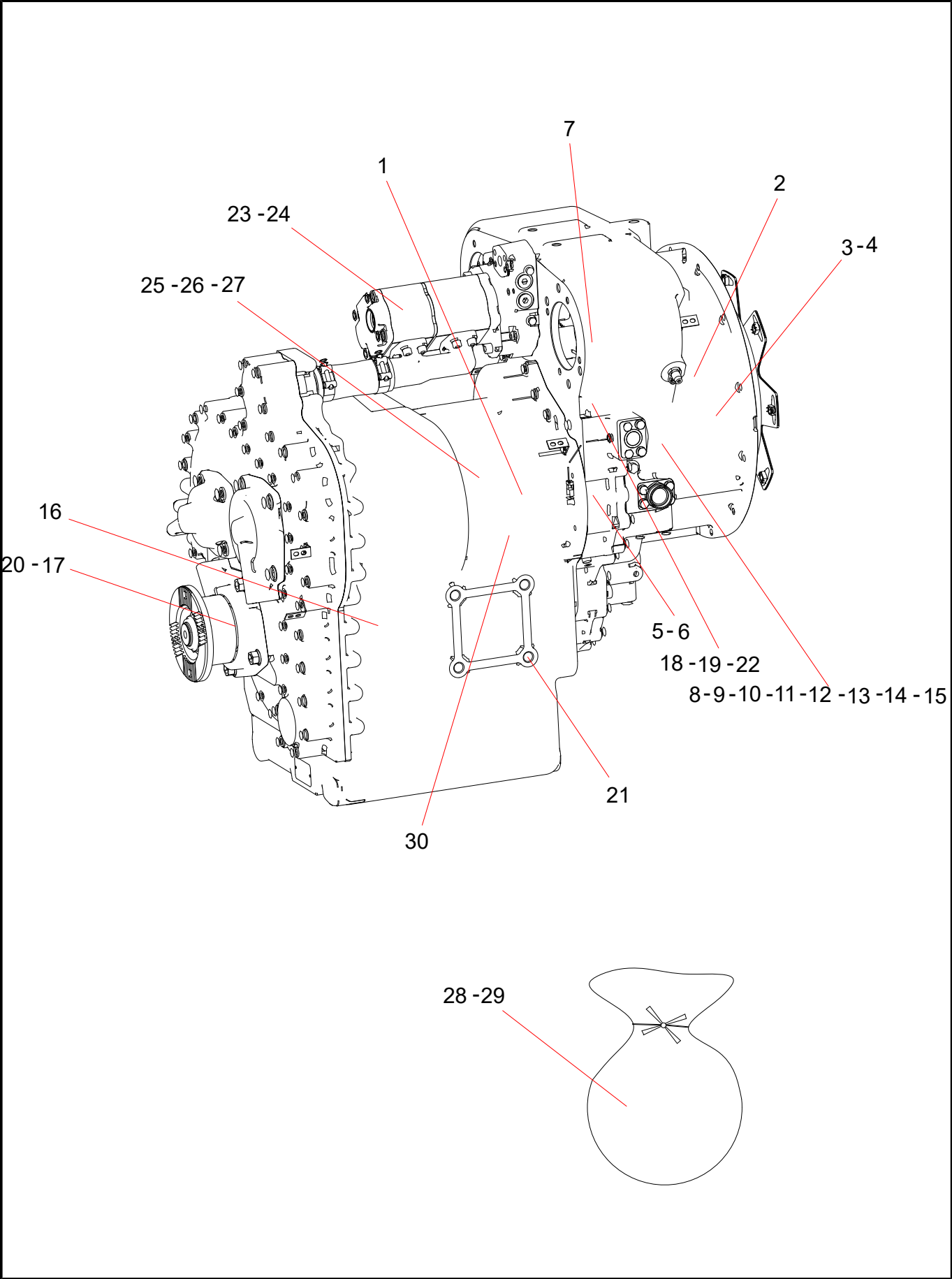
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
35	14017360	Lubricating Oil Return Pipeline		1	
36	14017349	Lubricating Oil Outlet Pipeline		1	
37	B230103000166	Hose		1	
38	B210780000972	Straight Connections		2	
39	B230103005566	Hose		1	
40	60165339	Pipe Clamp		4	



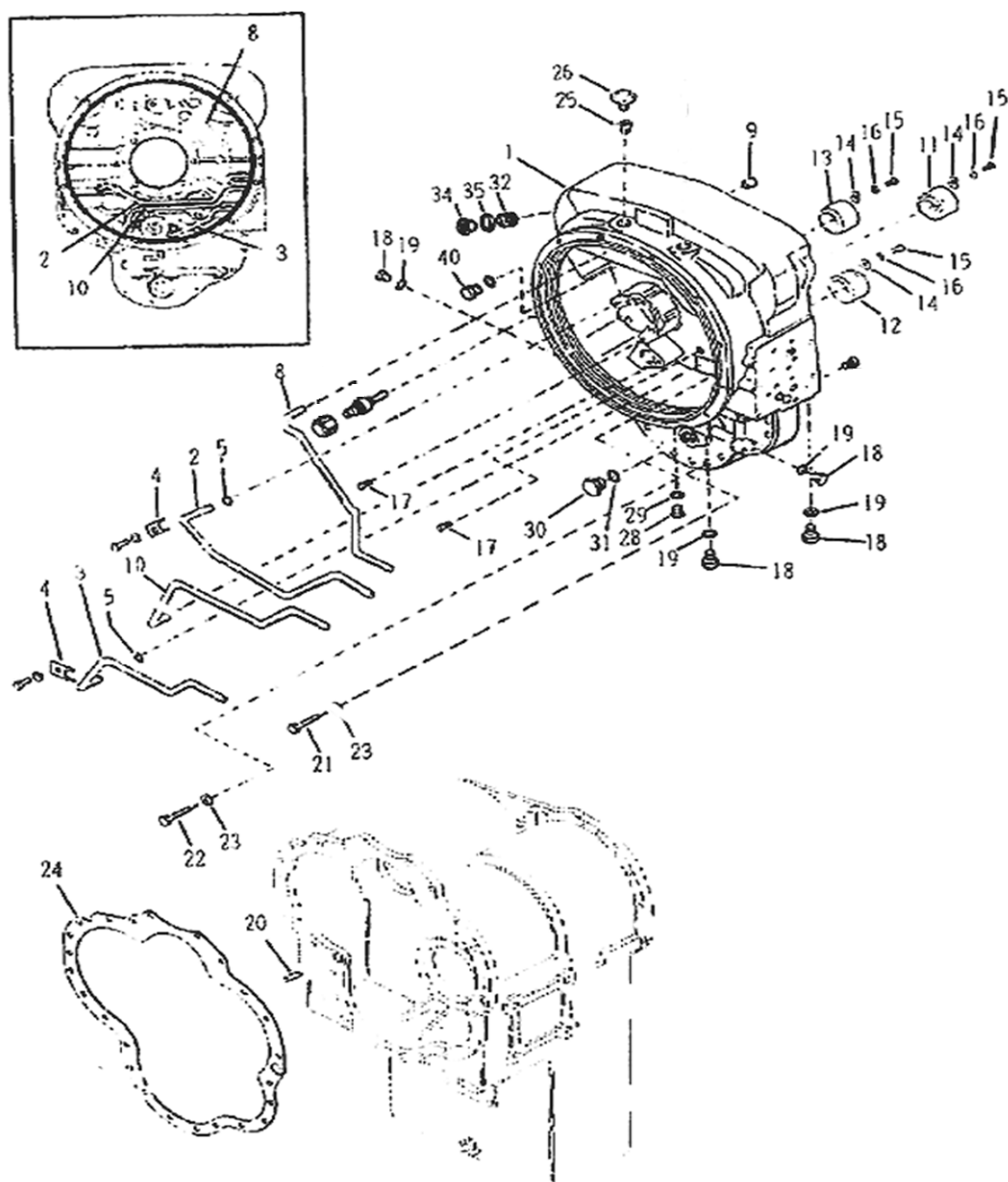
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	A210401000001	Washer		24	
28	B210780000249	Split Flange		4	
29	A229900009500	Bolt		8	
30	151009060033A	Hose Assembly		1	
31	151009060013A	Hose Assembly		1	
61	A829900001449	Bolt		4	
68	A210204000161	Screw		4	
70	RSC004992215	Bracket, Oil Filter Element		1	
71	A210405000011	Washer		4	



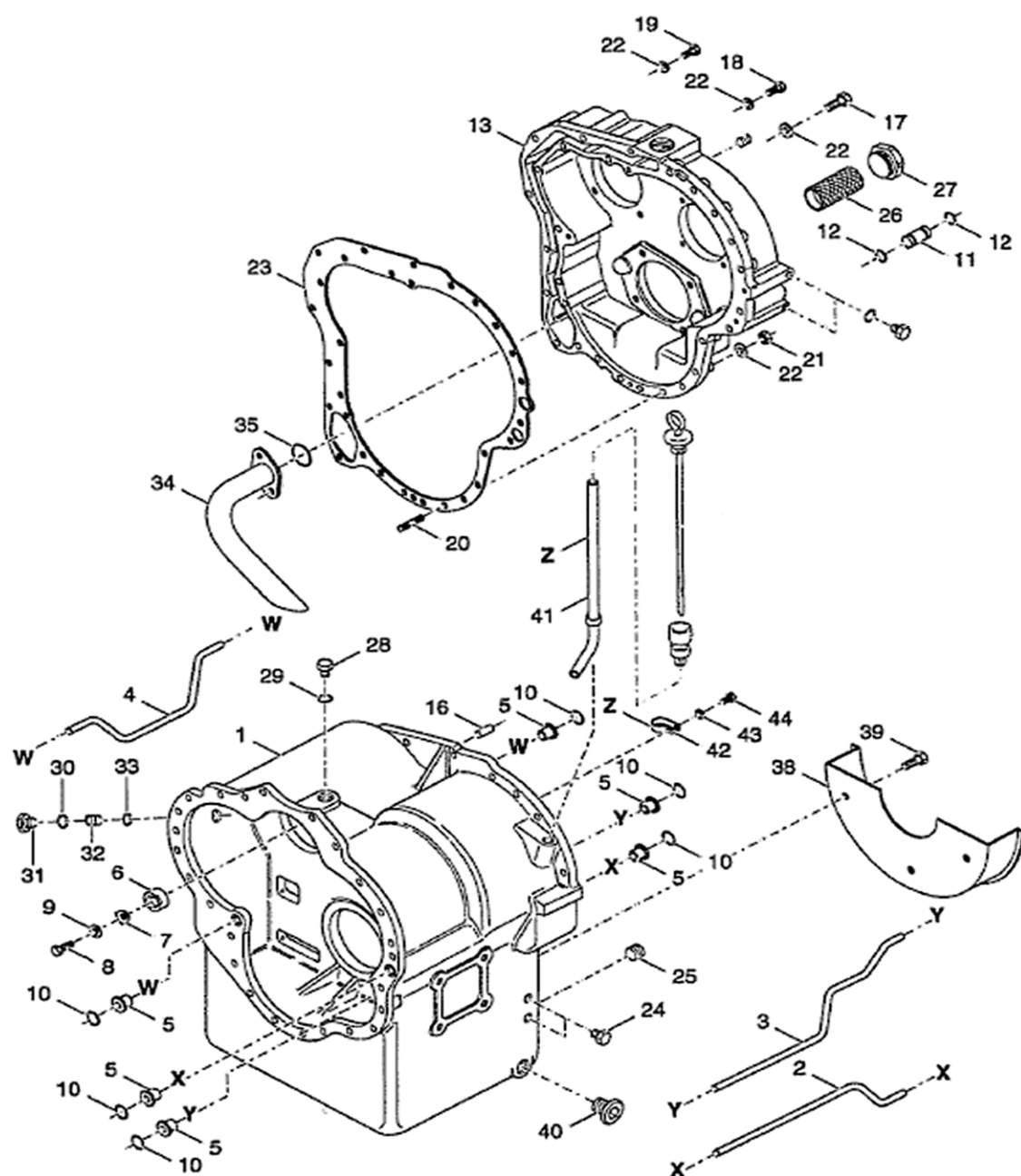
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
72	RSC007215597	Left support of gear-box		1	
73	RSC007159542	left support of gear-box		1	
74	A210401000002	Washer		1	
75	141502000835A	high pressure pipe		1	
76	141502000836A	Low Pressure Pipe Fitting		1	
77	60165342	Pipe Clamp		2	
78	60202487	Support Rail Nut SM6		6	



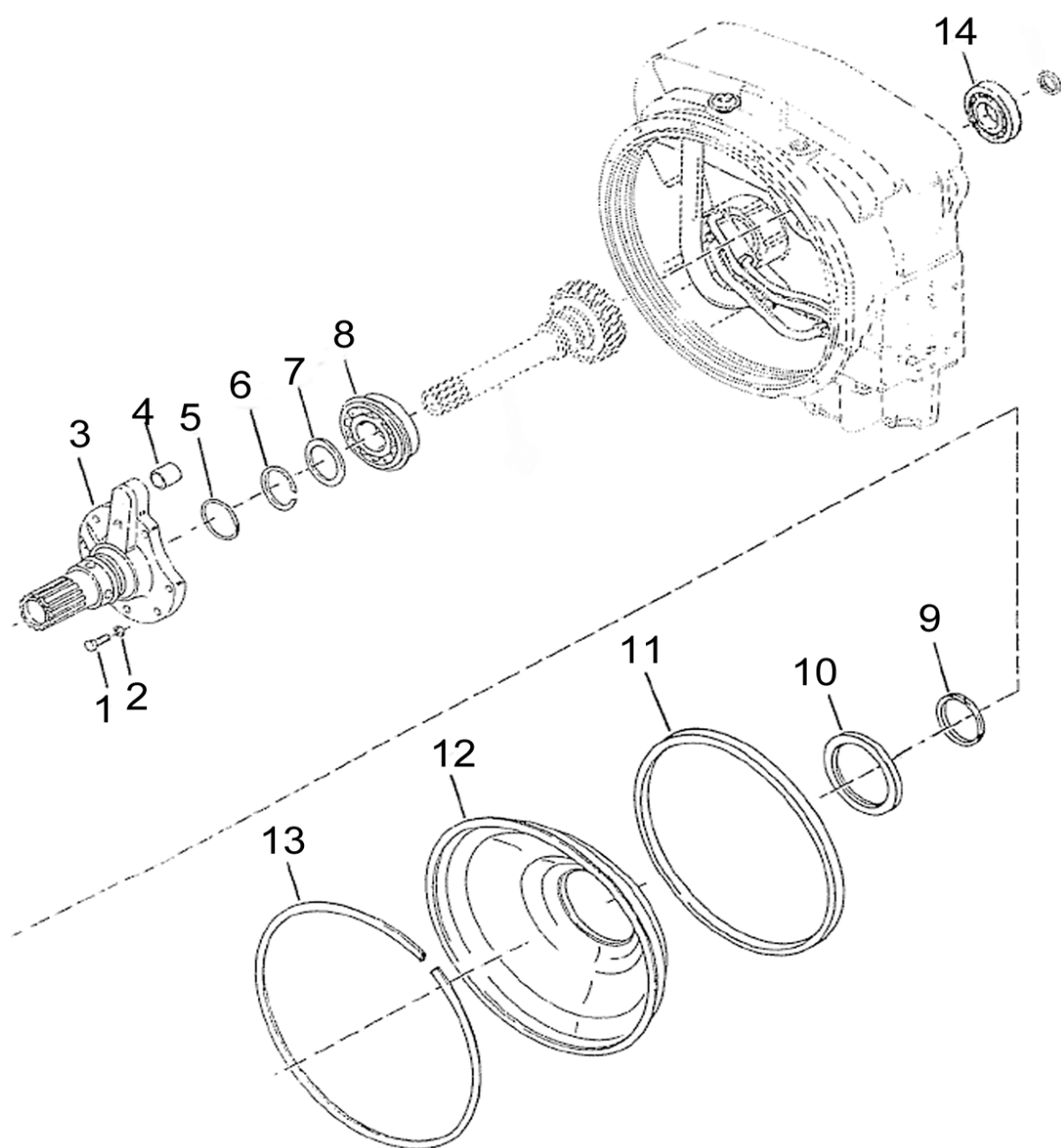
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60138966	Gearbox Case Group		1	2-150
2	60138967	Transmission Body and Rear Cover Subassembly		1	2-152
3	60140031	Turbine Shaft		1	2-154
4	60138822	Gear Set, Power Input		1	2-156
5	60139513	Hub Subassembly		1	2-158
6	60138447	Drive Plate Subassembly		1	2-160
7	60139867	Pump Drive Subassembly		1	2-162
8	60139839	Drive-Stage Transmission Shaft, Front Wheel		1	2-164
9	60138844	Level-1 Transmission Gear Set		1	2-166
10	60139838	Clutch Shaft, Direct Gear		1	2-168
11	60139893	Three-Stage Transmission Clutch Shaft		1	2-170
12	60138840	Gear-iii Gear Set		1	2-172
13	60139319	Reverse Gear Shaft Subassembly		1	2-174
14	60138916	Level-1 Transmission Clutch Subassembly		1	2-176
15	60138934	Gear-iv Clutch Shaft Subassembly		1	2-178
16	60139145	Idler Shaft Subassembly		1	2-180
17	60139925	Output Shaft Subassembly		1	2-182
18	60138682	Pressure Regulating Valve and Feed Pump Set		1	2-184
19	60138721	Electrical Regulating Valve Subassembly		1	2-186
20	60139923	Output Shaft Flange Subassembly		1	2-188
21	60138442	Carrying Cover Subassembly		1	2-190
22	60138738	Pressure Regulating Valve		1	2-192
23	60138654	Liquid Filling Pump		1	2-194
24	60138719	Regulating Valve, Liquid Filling Pump		1	2-196
25	60138733	Cover Subassembly, Control Valve Box		1	2-198
26	60138722	Electrical Control Valve Subassembly		1	2-200
27	60138891	Double Filter		1	2-202
28	60036527	Repair Kit, Transmission		1	
29	60140286	Converter Seal Kit		1	2-204
30	60034280	Speed Sensor 4200573		1	



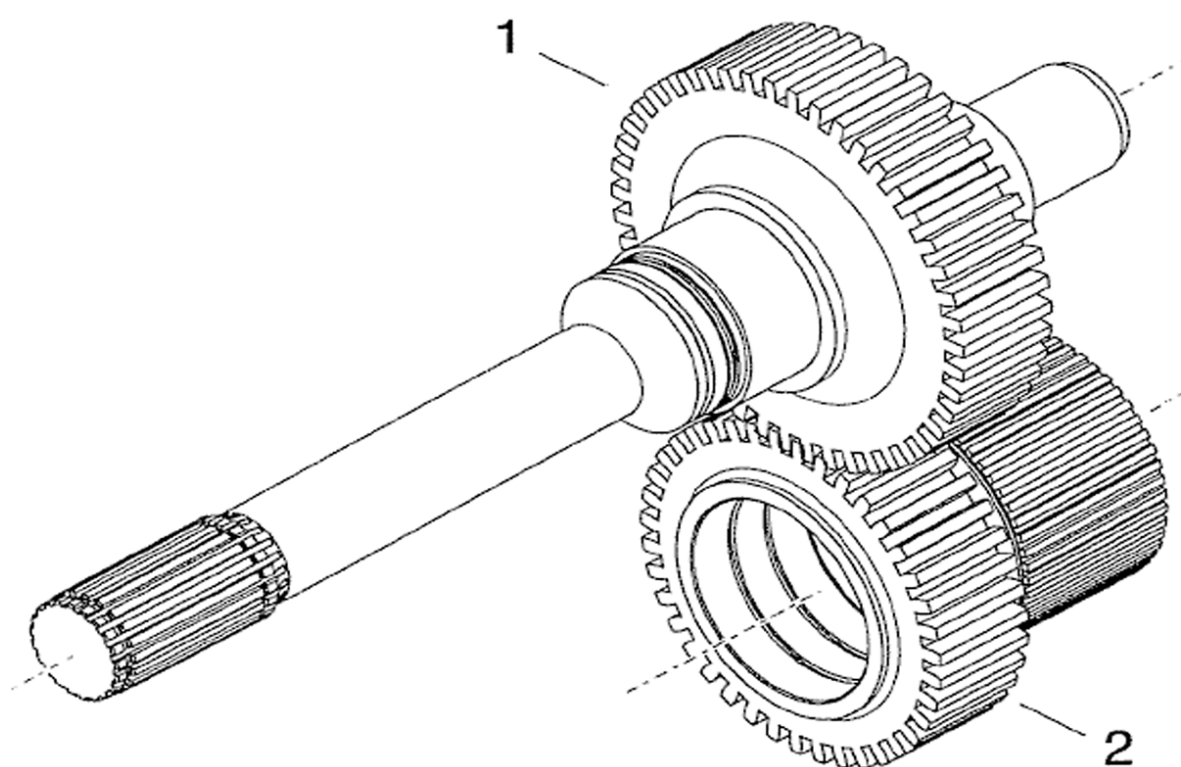
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099583	Housing, Torque Converter		1	
2	60099675	Direct Gear Oil Pipe		1	
3	60099692	Gear-lv Oil Pipe		1	
4	60099728	Retaining Clip, Oil Pipe		3	
5	60099742	O-Ring		3	
8	60099645	Oil Supply Pipe, Control Valve		1	
9	60099727	Oil Pipe Bushing		1	
10	60099683	Gear-iii Oil Pipe		1	
11	60099584	Sleeve, Torque Converter Shell (Reverse Gear and Gear-li Shafts)		1	
12	60099586	Sleeve, Torque Converter Shell (Gear-lv Shaft)		1	
13	60099585	Sleeve-Converter Housing		3	
14	60099607	Washer		3	
15	60099632	Screw		3	
16	60099698	Lock Washer		3	
17	60099508	Plug		5	
18	60099780	Inspection Hole Plug		5	
19	60099750	O-Ring		5	
20	60099617	Locating Pin		2	
21	60099587	Screw		14	
22	60099635	Fixing Screw, Rear Cover		9	
23	60099700	Lock Washer		23	
24	60099588	Seal Gasket, Torque Converter Shell to Transmission Shell		1	
25	60121044	Diameter-Variable Adapter		1	
26	60099702	Breather		1	
28	60099680	Lubricating Return Oil Plug		1	
29	60099752	O-Ring		1	
30	60099492	Cover Plug		1	
31	60099630	Seal Gasket, Cap Plug		1	
32	60099695	Speed Sensor Bushing		1	
33	60099589	Thin Gasket		1	
34	60099666	Screw Plug		1	
35	60099743	O-Ring		1	
40	60099571	Mounting Pin		1	

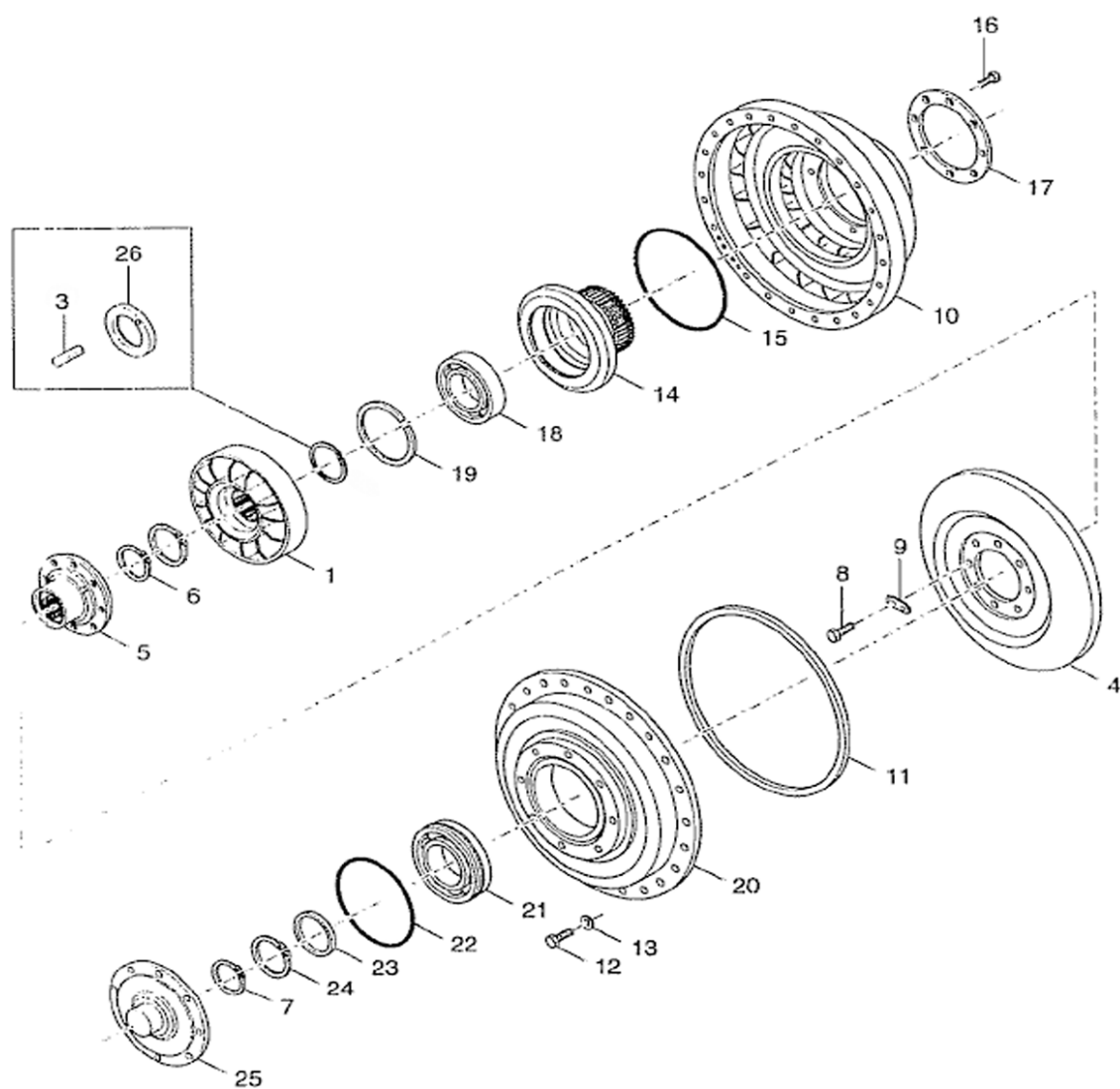


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B229900002896	Housing		1	
2	60099717	Oil Pipe, Gear-I Clutch		1	
3	60099722	Lubricating Oil Pipe, Gear-I Shaft Rear Bearing		1	
4	60099682	Gear-III Oil Pipe		1	
5	60099727	Oil Pipe Bushing		6	
6	60099697	Lock Bushing		1	
7	60099607	Washer		1	
8	60099632	Screw		1	
9	60099698	Lock Washer		1	
10	60099744	O-ring		6	
11	60099779	Oil Pipe, Gear-I Clutch and Transition Pipe, Lubricating Oil Pipe		2	
12	60099747	O-ring		4	
13	60099634	Rear Cover		1	
16	60099617	Locating Pin		2	
17	60099637	Fixing Screw, Rear Cover		16	
18	60099636	Fixing Screw, Rear Cover		5	
19	60099635	Fixing Screw, Rear Cover		3	
20	60121041	Stud Bolt		4	
21	60099640	Stud Nut, Rear Cover to Shell		4	
22	60099700	Lock Washer		28	
23	60099638	Seal Gasket, Rear Cover to Shell		1	
24	60099781	Plug, Oil Level Inspection Hole		2	
25	60099669	Fuel Drain Plug		1	
26	60099660	Filter Screen Assembly		1	
27	60099661	Plug, Filter Screen Assembly		1	
28	60099571	Mounting Pin		2	
29	60099751	O-ring		2	
30	60099743	O-Ring		1	
31	60099666	Screw Plug		1	
32	60099695	Speed Sensor Bushing		1	
33	60099589	Thin Gasket		1	
34	60099777	Air Suction Pipe Assembly		1	
35	60099745	O-Ring		1	
38	60099597	Baffle		1	
39	60099598	Baffle Screw		3	
40	60099726	Hole Plug, Oil Dipstick		1	
41	60099501	Oil Dipstick Pipe		1	
42	60099659	Clamp, Oil Dipstick Pipe		1	
43	60099699	Lock Washer		2	
44	60099662	Screw		2	

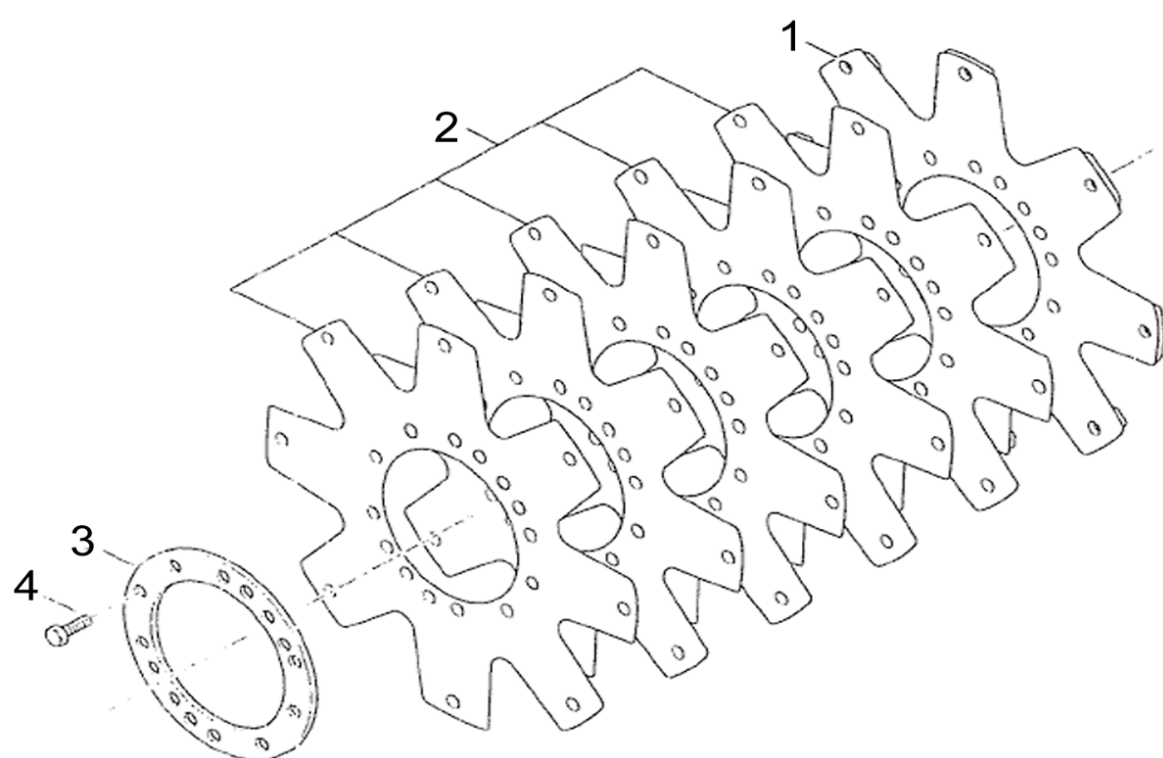


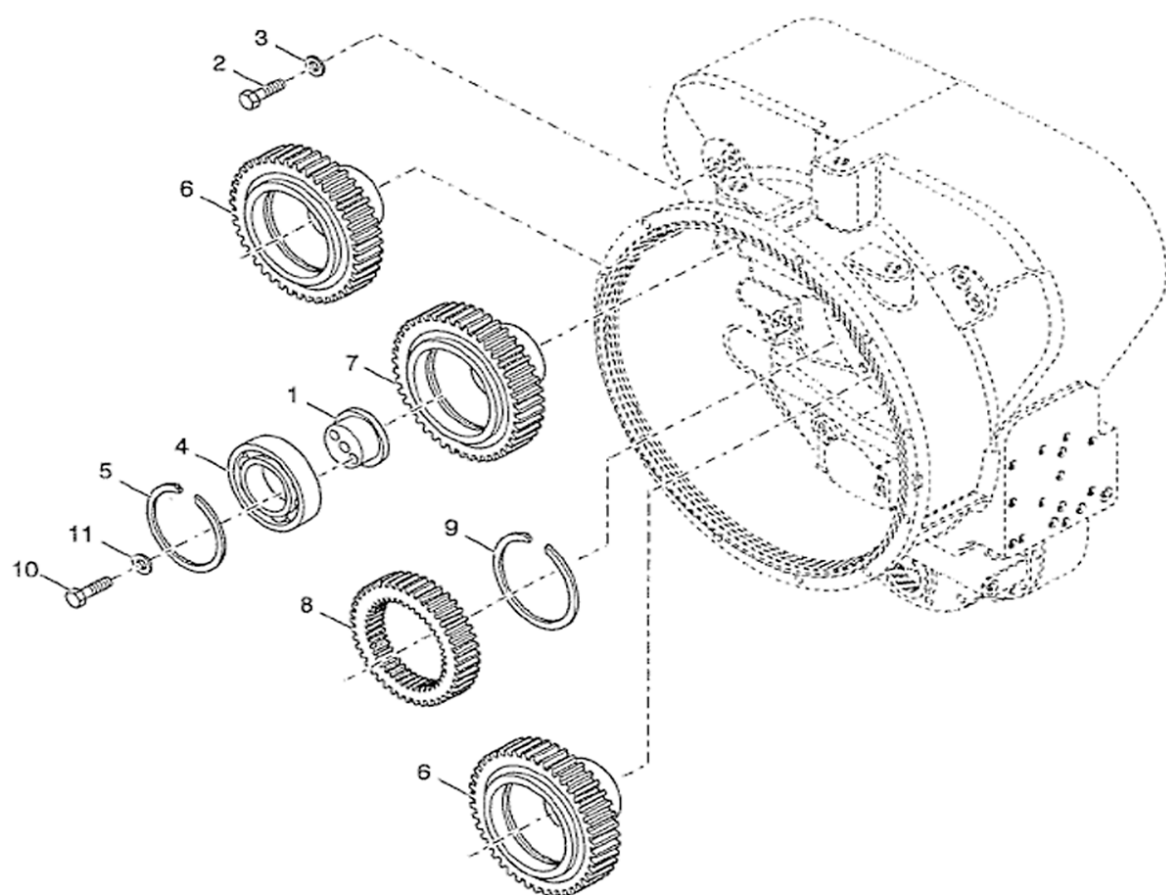
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099603	Screw, Guide Wheel Seat		7	
2	60099701	Lock Washer		7	
3	60099604	Guide Wheel Seat Assembly		1	
4	60099582	Oil Inlet Pipe, Torque Converter		1	
5	60099773	Oil Seal, Turbine Shaft		1	
6	60099730	Locating Ring, Bearing		1	
7	60099729	Bearing Washer		1	
8	60121019	Bearing		1	
9	60099760	Oil Seal, Guide Wheel Seat		1	
10	60099759	Oil Seal, Oil Baffle Disc		1	
11	60099758	Seal Ring, Oil Baffle Disc		1	
12	60099490	Oil Catcher		1	
13	60099599	Snap Ring, Oil Baffle Disc		1	
14	60099546	Rear Bearing, Turbine Shaft		1	



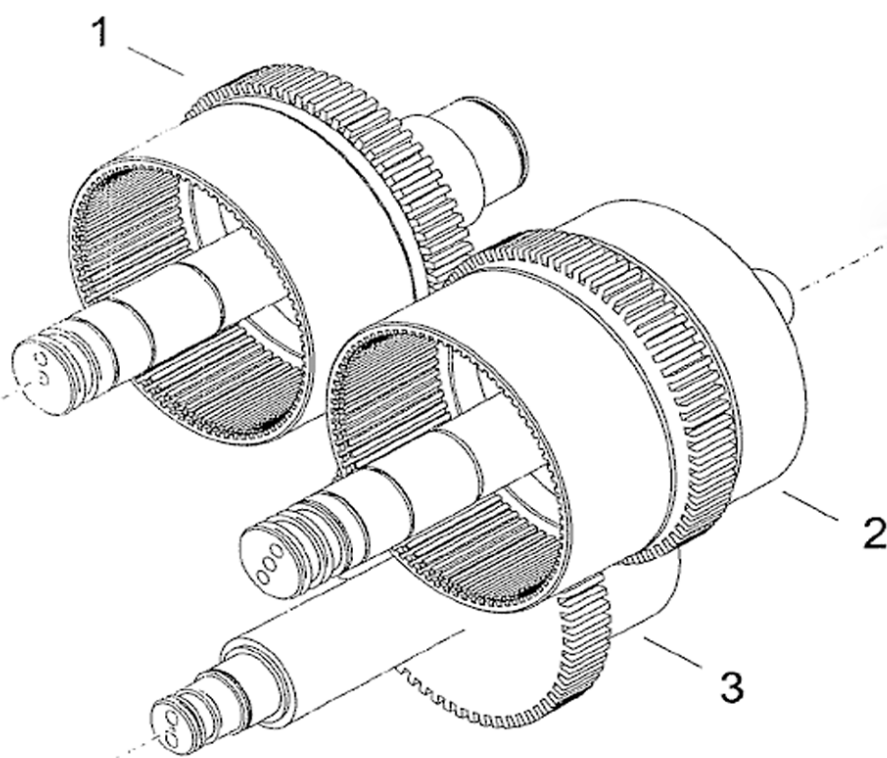


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099600	Guide Wheel		1	
3	60099602	Spacer Pin, Guide Wheel		1	
4	60099510	Turbine		1	
5	60099704	Turbine Hub		1	
6	60099705	Rear Locating Ring, Turbine Hub		1	
7	60099677	Locating Ring, Front Bearing		1	
8	60099706	Screw, Turbine Hub		10	
9	60099563	Screw Lock Plate, Turbine Hub		5	
10	60099511	Pump Wheel		1	
11	60099753	O-Ring, Pump Wheel Cover to Pump Wheel		1	
12	60099574	Screw, Pump Wheel Cover to Pump Wheel		32	
13	60099700	Lock Washer		32	
14	60099576	Pump Wheel Hub		1	
15	60099755	O-Ring, Pump Wheel Hub		1	
16	60099578	Screw, Pump Wheel Hub		8	
17	60099579	Screw Bushing, Pump Wheel Hub		1	
18	60099533	Bearing, Pump Wheel Hub		1	
19	60099580	Bearing Snap Ring, Pump Wheel Hub		1	
20	60099512	Pump Wheel Cover		1	
21	60099545	Turbine Hub Bearing		1	
22	60099754	Bearing Cover O-Ring, Pump Wheel Cover		1	
23	60099729	Bearing Washer		1	
24	60099730	Locating Ring, Bearing		1	
25	60099575	Bearing Cover, Pump Wheel Cover		1	
26	60099601	Spacer, Guide Wheel		1	

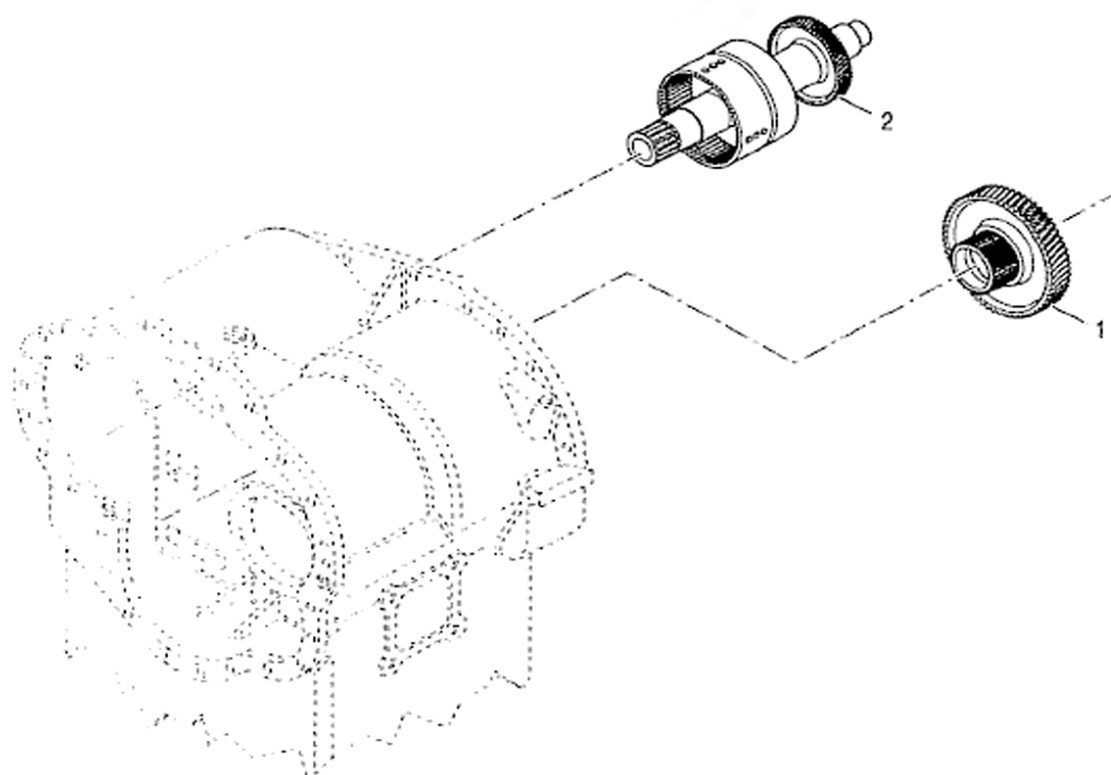




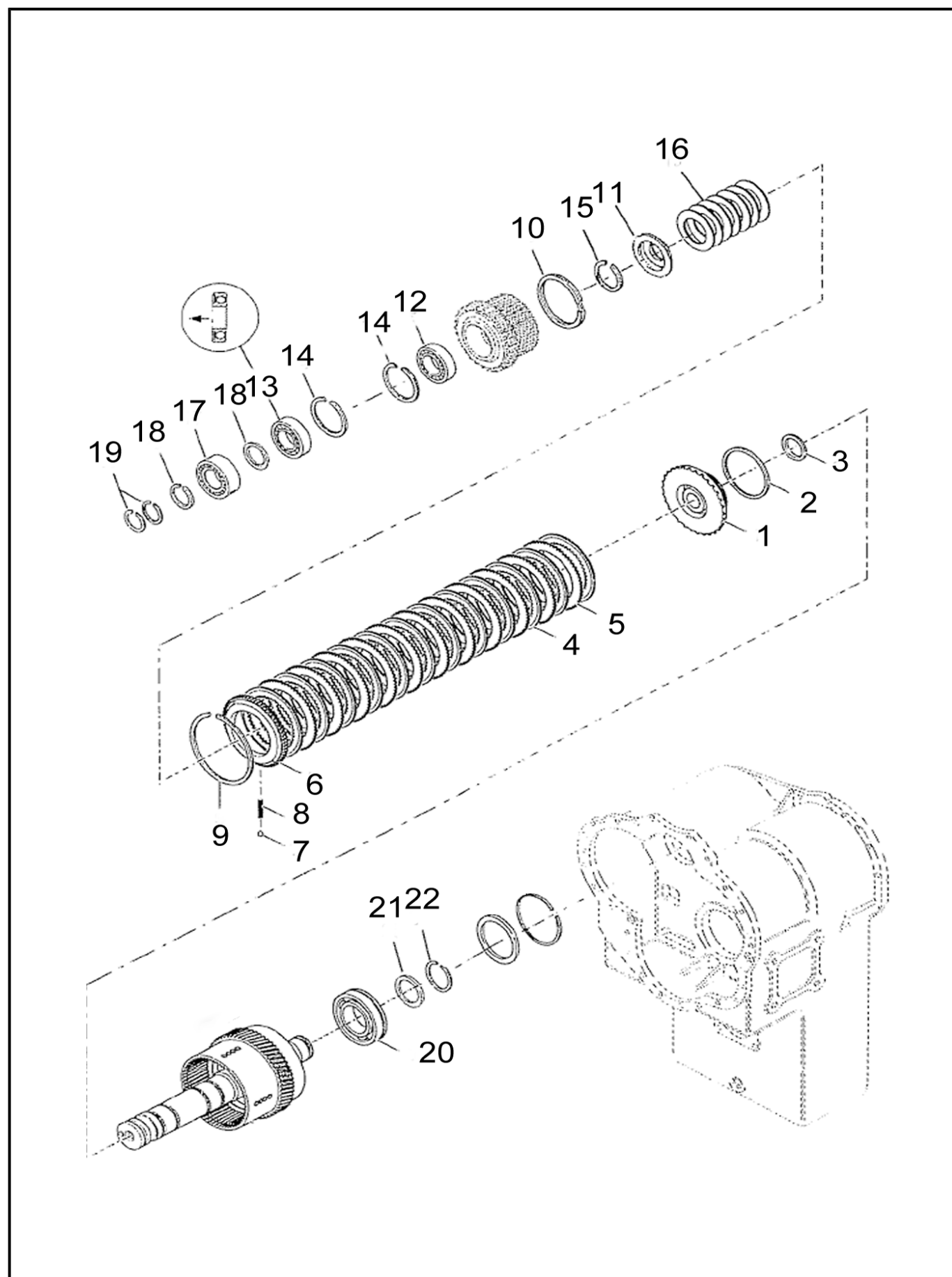
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099725	Driving Gear Bearing Seat, Oil Pump		3	
2	60099673	Flat Screw		4	
3	60099668	Seal Gasket		4	
4	60099552	Driving Gear Bearing, Oil Pump		3	
5	60099724	Driving Gear Snap Ring, Oil Pump		3	
6	60099560	Driven Gear, Oil Pump		2	
7	60099562	Driving Gear, Oil Pump		1	
8	60099555	Pump Wheel Hub Gear		1	
9	60099577	Snap Ring, Pump Wheel Hub Gear		1	
10	60099740	Fixing Screw, Bearing Seat		2	
11	60099701	Lock Washer		2	



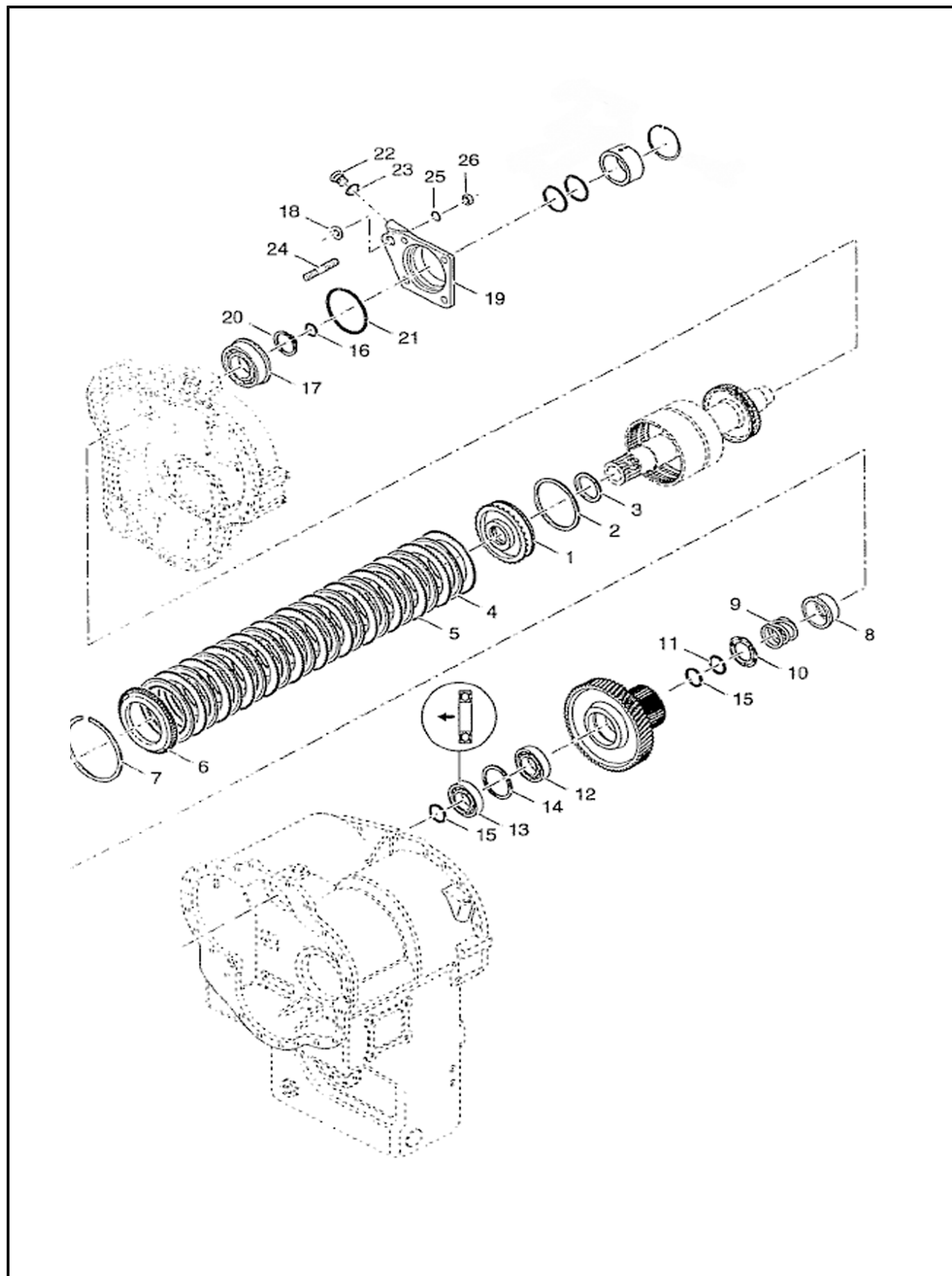
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099566	Clutch Hub Assembly, Direct Gear Shaft		1	
2	60099564	Clutch Hub Assembly, Reverse Gear and Gear-Ii Shaft		1	
3	60099631	High Gear and Gear-Iii Shaft Assembly		1	



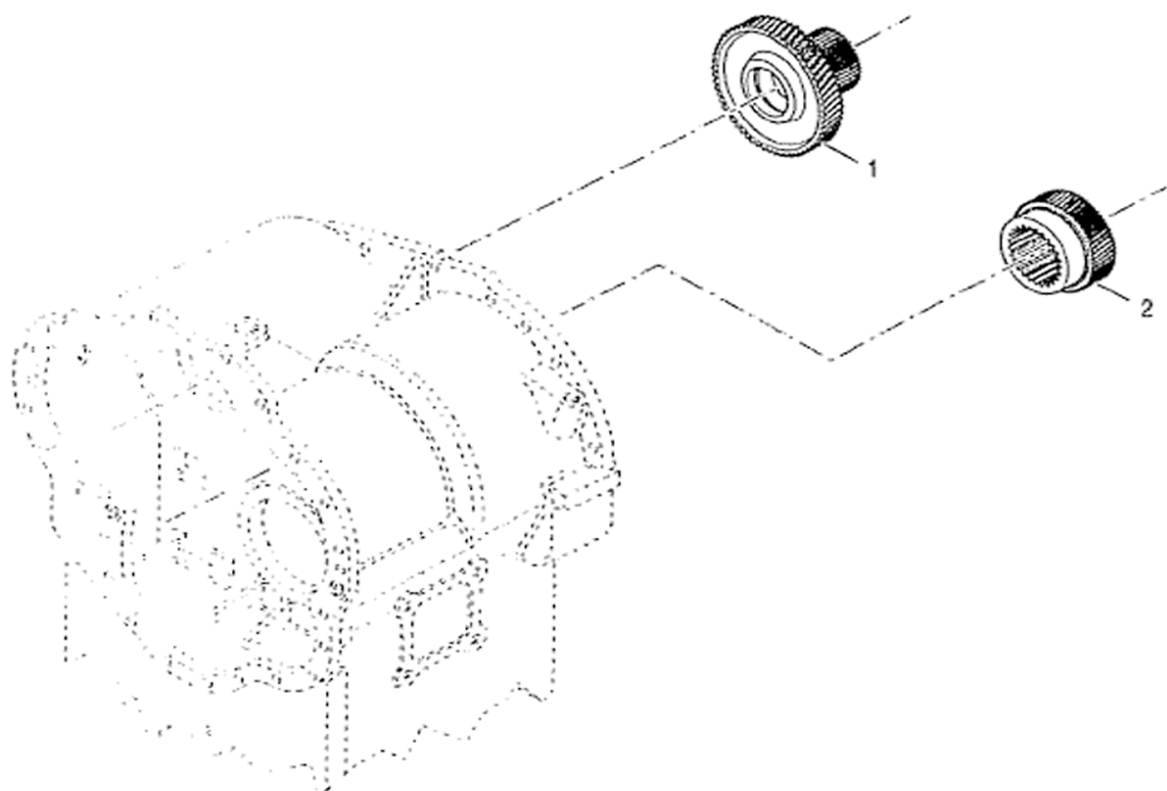
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099559	Gear-i Gear		1	
2	60099681	Gear-III Clutch Hub Assembly		1	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099771	Clutch Piston and Seal Assembly, Direct Gear		1	
2	60099768	Outer Seal Ring, Clutch Piston		1	
3	60021238	Seal Ring, Piston Ring		1	
4	60099654	Inner Friction Plate, Clutch		12	
5	60099655	Outer Friction Plate, Clutch		11	
6	60099653	Pressure Plate, Clutch Friction Plate		1	
7	60099714	Stop Ball, Pressure Plate		1	
8	60099713	Stop Spring, Pressure Plate		1	
9	60099712	Snap Ring, Pressure Plate		1	
10	60099766	Oil Seal Ring, Clutch Hub		1	
11	60099595	Base, Spring		1	
12	60099536	Driving Gear Bearing, Clutch		1	
13	60099535	Driving Gear Bearing, Clutch		1	
14	60099657	Locating Ring, Clutch Driving Gear		1	
15	60099596	Snap Ring, Spring Seat		1	
16	60099615	Belleville Spring Assembly		1	
17	60099537	Front Bearing, Direct Gear Shaft		1	
18	60099677	Locating Ring, Front Bearing		2	
19	60099769	Floating Oil Seal		2	
20	60121018	Bearing		1	
21	60099642	Jump Ring, Rear Bearing		1	
22	60099676	Rear Bearing Spacer, Direct Gear Shaft		1	

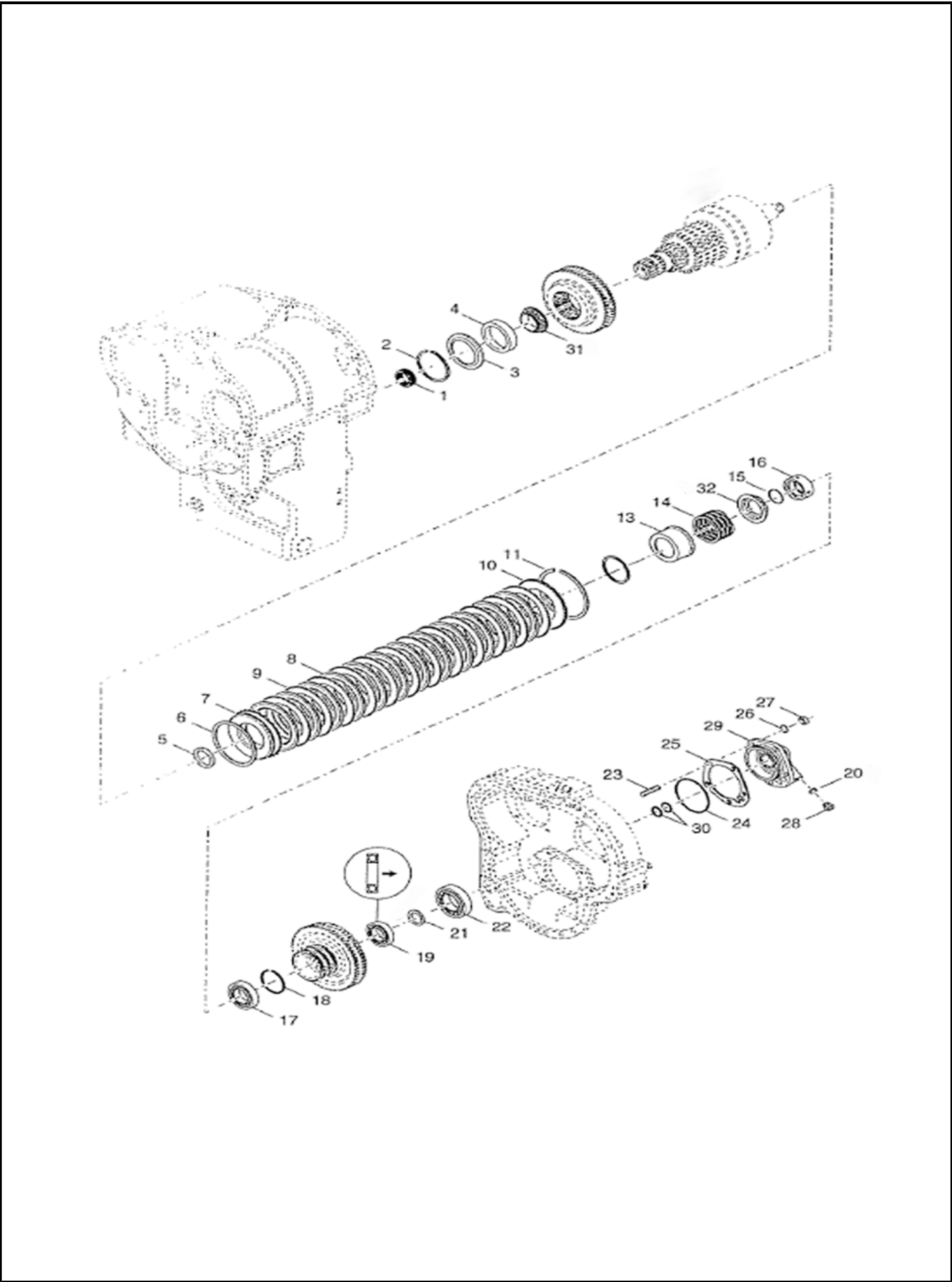


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099767	Clutch Piston and Seal Assembly		1	
2	60021234	Piston Ring		1	
3	60021238	Seal Ring, Piston Ring		1	
4	60021228	Steel Plate		12	
5	60099656	Friction Plate, Clutch Outer Gear		12	
6	60099652	Pressure Plate, Clutch Friction Plate		1	
7	60021237	Snap Ring, Pressing Plate		1	
8	60099672	Coil Spring Seat		1	
9	60099651	Return Coil Spring, Clutch Piston		1	
10	60099650	Clutch Spring Seat		1	
11	60099594	Spring Spacer		1	
12	60099539	Gear-III Gear Bearing		1	
13	60099540	Gear-III Gear Bearing		1	
14	60099684	Locating Ring, Gear-III Bearing		2	
15	60099685	Spacer, Gear-III Bearing		1	
16	60099772	Rubber Seal Ring, Gear-III Shaft Piston		1	
17	60121018	Bearing		1	
18	60099742	O-Ring		1	
19	60099686	Rear Bearing End Cap, Gear-III Shaft		1	
20	60099676	Rear Bearing Spacer, Direct Gear Shaft		1	
21	60121053	O-ring		1	
22	60099780	Inspection Hole Plug		1	
23	60099750	O-Ring		1	
24	60099735	End Cap Stud, Bearing		4	
25	60099739	Lock Washer, Bearing End Cap Stud		4	
26	60099738	Stud Nut, Bearing End Cap		4	

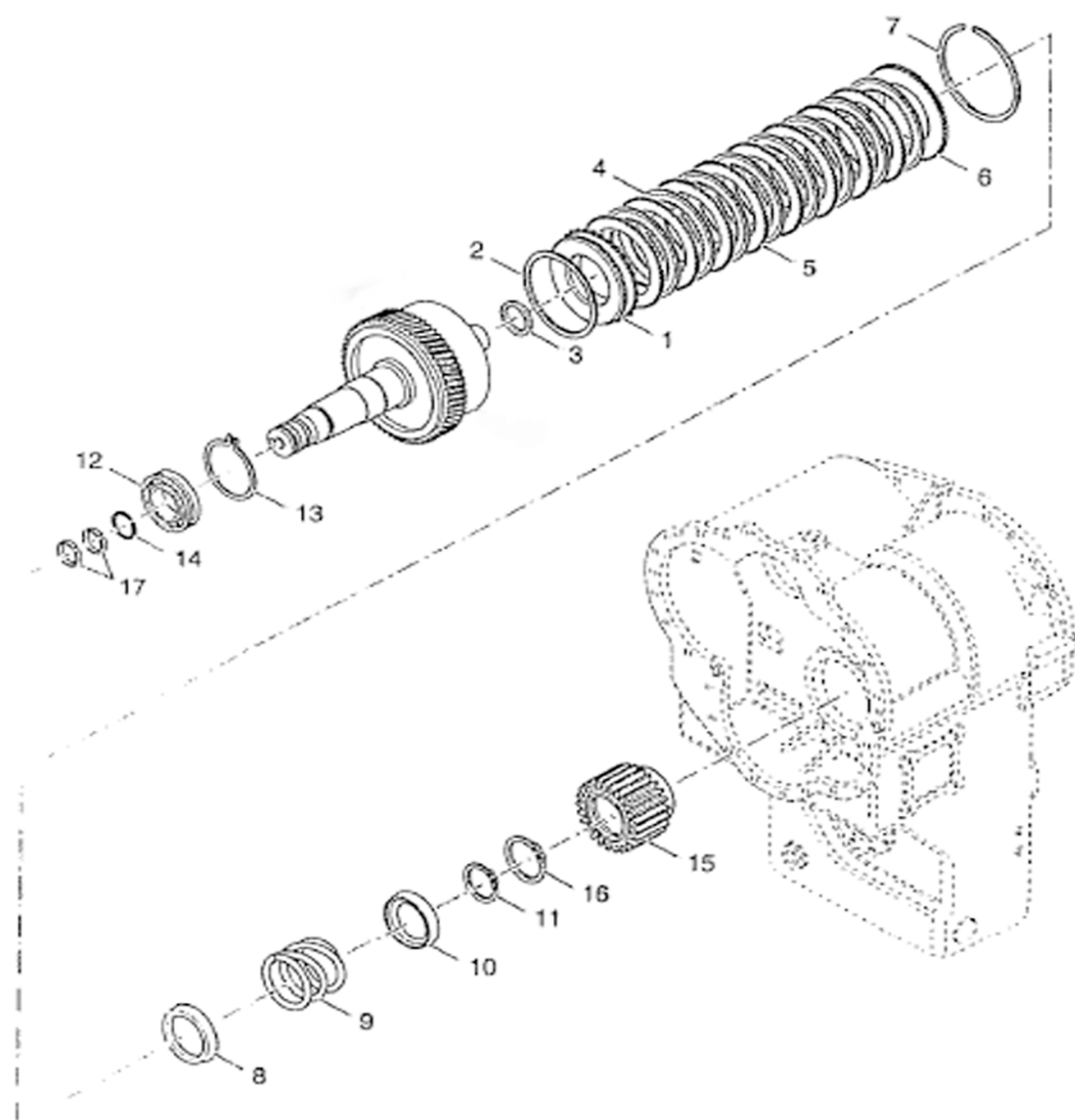


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099557	Gear-III Gear		1	
2	60099558	Gear-III Driving Gear		1	

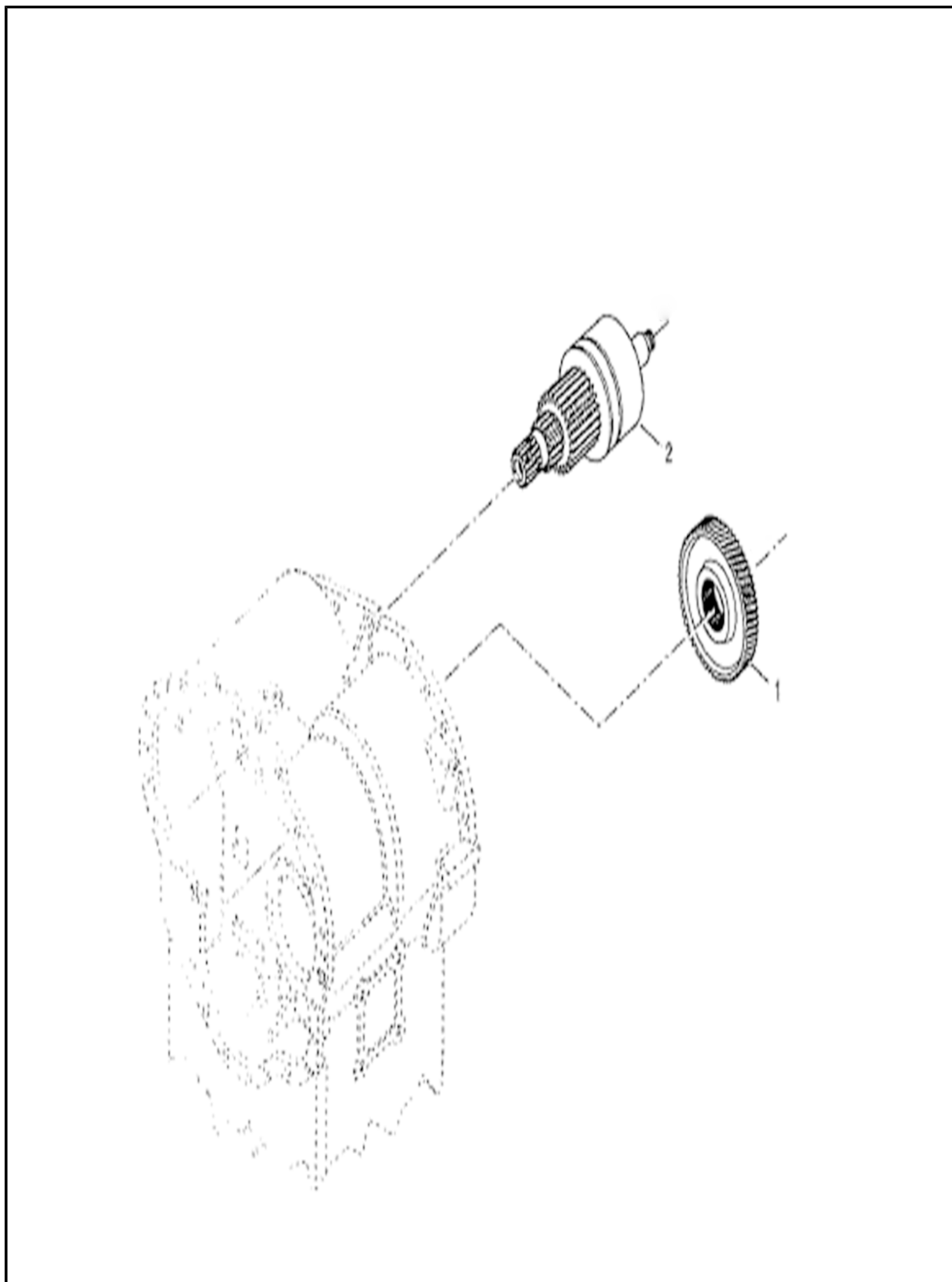
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099762	Gear-II Clutch Piston and Seal Assembly		1	
2	60099763	Outer Seal Ring, Gear-Ii Clutch Piston		1	
4	60099771	Clutch Piston and Seal Assembly, Direct Gear		1	
5	60099768	Outer Seal Ring, Clutch Piston		1	
6	60021238	Seal Ring, Piston Ring		1	
9	60099653	Pressure Plate, Clutch Friction Plate		1	
10	60099712	Snap Ring, Pressure Plate		2	
11	60099714	Stop Ball, Pressure Plate		1	
12	60099713	Stop Spring, Pressure Plate		1	
13	60099615	Belleville Spring Assembly		1	
14	60099595	Base, Spring		1	
17	60099651	Return Coil Spring, Clutch Piston		1	
18	60099671	Coil Spring Seat		1	
19	60099670	Coil Spring Seat		1	
20	60099596	Snap Ring, Spring Seat		1	
21	60099536	Driving Gear Bearing, Clutch		1	
22	60099535	Driving Gear Bearing, Clutch		1	
23	60099766	Oil Seal Ring, Clutch Hub		1	
24	60099657	Locating Ring, Clutch Driving Gear		1	
25	60099534	Front Bearing, Reverse Gear and Gear-Ii Shaft		1	
26	60099678	Snap Ring, Front Bearing		1	
27	60099677	Locating Ring, Front Bearing		2	
28	60099565	Gear-Ii Clutch Hub		1	
29	60099621	Locating Snap Ring, Gear-Ii Clutch Hub		1	
30	60099620	Locating Ring Seat, Gear-Ii Clutch Hub		1	
31	60099619	Locating Ring, Gear-Ii Clutch Hub		1	
32	60099769	Floating Oil Seal		3	
33	60099654	Inner Friction Plate, Clutch		12	
34	60099655	Outer Friction Plate, Clutch		11	
35	60099622	Pressure Plate, Gear-Ii Clutch Friction Plate		1	

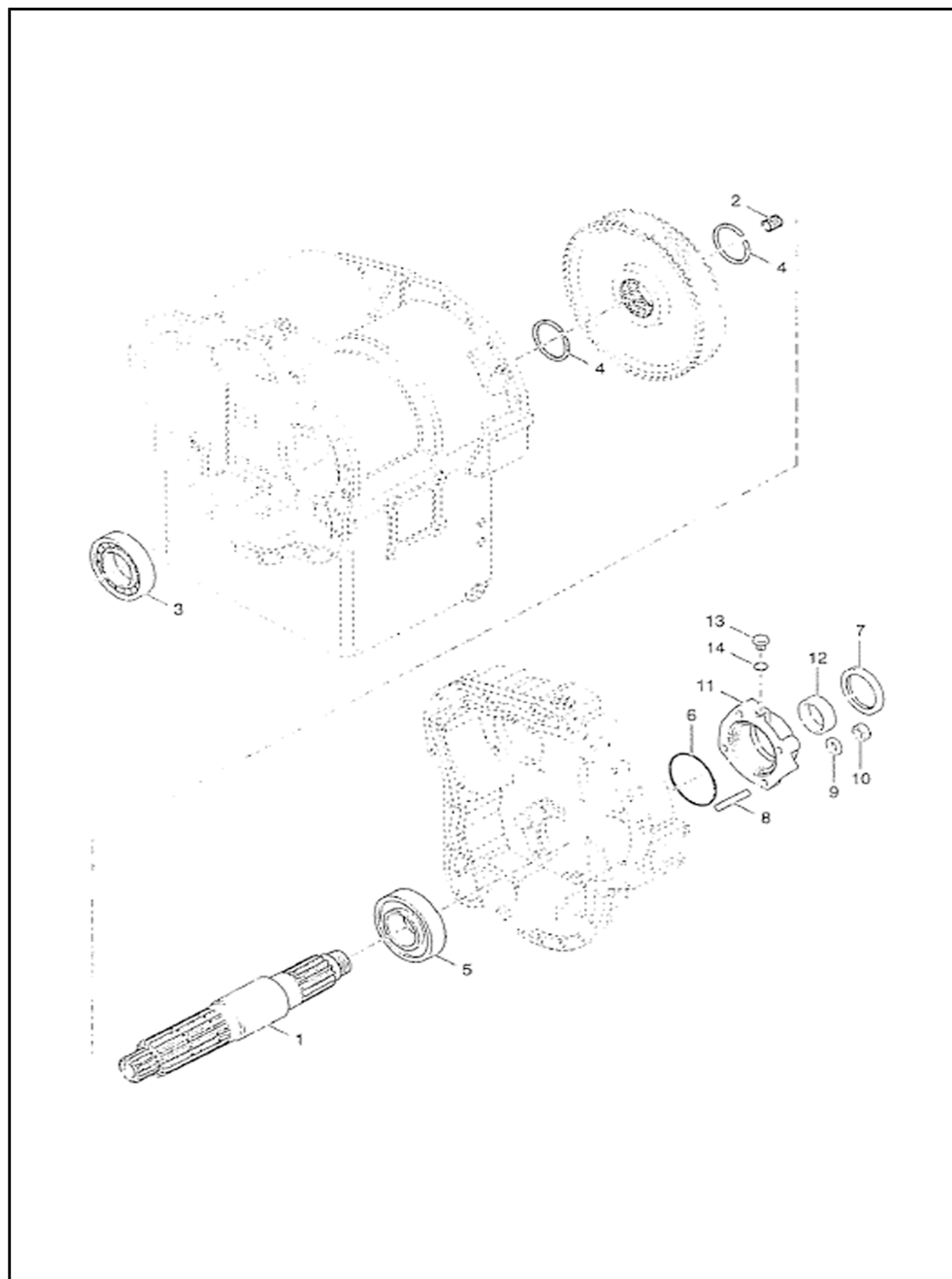


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099548	Guide Bearing, Gear-i Clutch Shaft		1	
2	60099719	Front Bearing Snap Ring, Gear-I Clutch Shaft		1	
3	60099718	Front Bearing Spacer, Gear-I Clutch Shaft		1	
4	60099551	Front Tapered Bearing Outer Ring, Gear-I Clutch Shaft		1	
5	60021238	Seal Ring, Piston Ring		1	
6	60099763	Outer Seal Ring, Gear-li Clutch Piston		1	
7	60099775	Gear-I Clutch Piston and Seal Ring Assembly		1	
8	60099654	Inner Friction Plate, Clutch		10	
9	60099655	Outer Friction Plate, Clutch		10	
10	60099622	Pressure Plate, Gear-li Clutch Friction Plate		1	
11	60099712	Snap Ring, Pressure Plate		1	
13	60099672	Coil Spring Seat		1	
14	60099651	Return Coil Spring, Clutch Piston		1	
15	60099594	Spring Spacer		1	
16	60099715	Gear-I Gear Spacer		1	
17	60099539	Gear-iii Gear Bearing		1	
18	60099684	Locating Ring, Gear-iii Bearing		1	
19	60099540	Gear-iii Gear Bearing		1	
20	60099750	O-Ring		2	
21	60099716	Thrust Washer, Gear-I Gear Bearing		1	
22	60099549	Rear Bearing Assembly, Gear-I Clutch Shaft		1	
23	60099737	End Cap Stud, Bearing		4	
24	60099776	End Cap O-Ring, Bearing		1	
25	60099731	Thin Gasket, Bearing End Cap		1	
26	60099700	Lock Washer		4	
27	60099640	Stud Nut, Rear Cover to Shell		4	
28	60099780	Inspection Hole Plug		2	
29	60099721	Rear Bearing End Cap, Gear-I Shaft		1	
30	60099769	Floating Oil Seal		2	
31	60099550	Front Tapered Bearing, Gear-I Clutch Shaft		1	
32	60099650	Clutch Spring Seat		1	

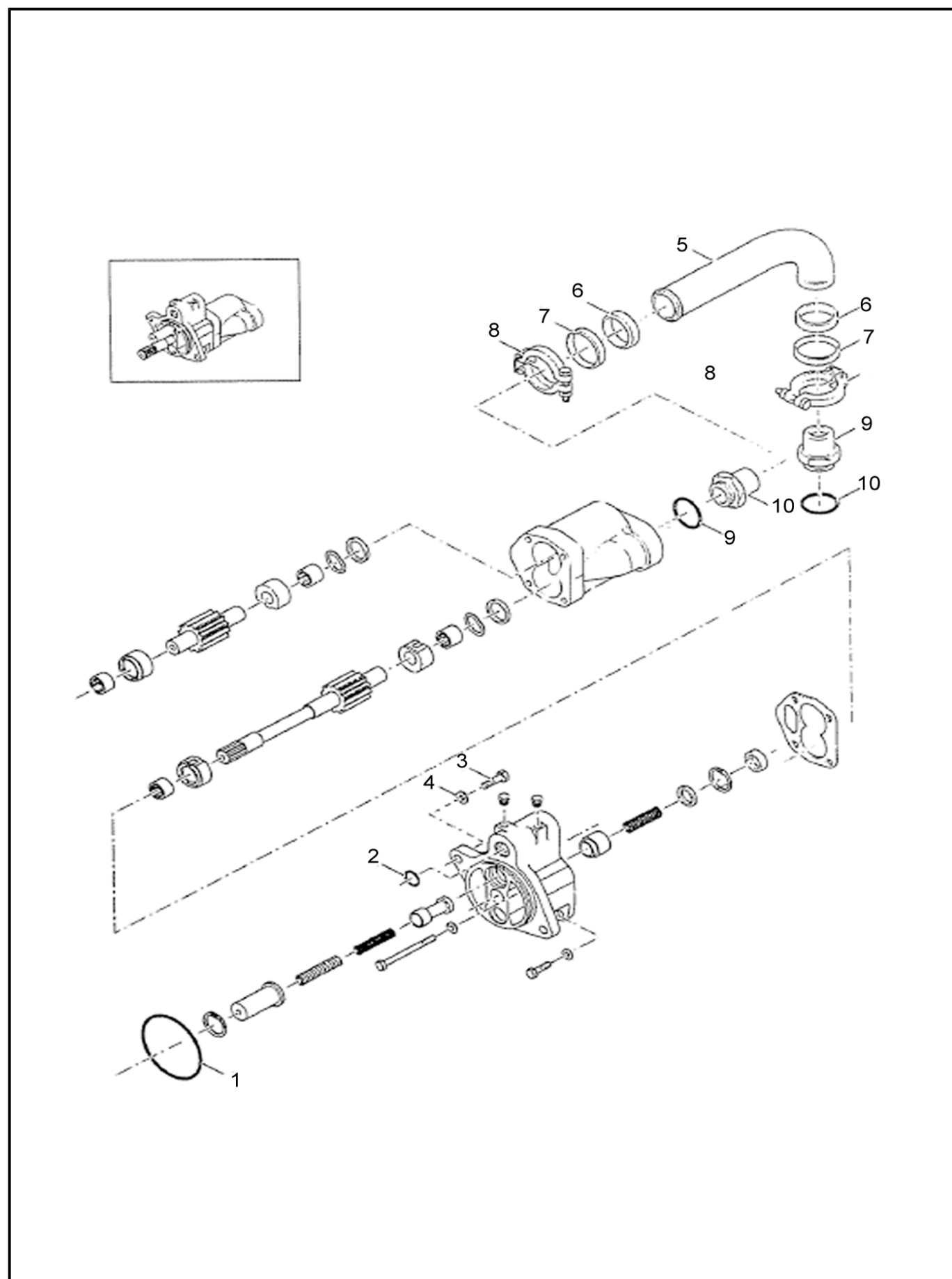


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099762	Gear-II Clutch Piston and Seal Assembly		1	
2	60099763	Outer Seal Ring, Gear-Ii Clutch Piston		1	
3	60021238	Seal Ring, Piston Ring		1	
4	60099654	Inner Friction Plate, Clutch		6	
5	60099655	Outer Friction Plate, Clutch		6	
6	60099622	Pressure Plate, Gear-Ii Clutch Friction Plate		1	
7	60099712	Snap Ring, Pressure Plate		1	
8	60099670	Coil Spring Seat		1	
9	60099651	Return Coil Spring, Clutch Piston		1	
10	60099596	Snap Ring, Spring Seat		1	
11	60099671	Coil Spring Seat		1	
12	60099544	Front Bearing, Gear-Iv Shaft		1	
13	60099694	Front Bearing Snap Ring, Gear-iv Shaft		1	
14	60099693	Locating Ring, Gear-Iv Shaft Front Bearing		1	
15	60099567	Gear-Iv Clutch Hub		1	
16	60099691	Locating Ring, Gear-Iv Clutch Hub		1	
17	60099769	Floating Oil Seal		2	

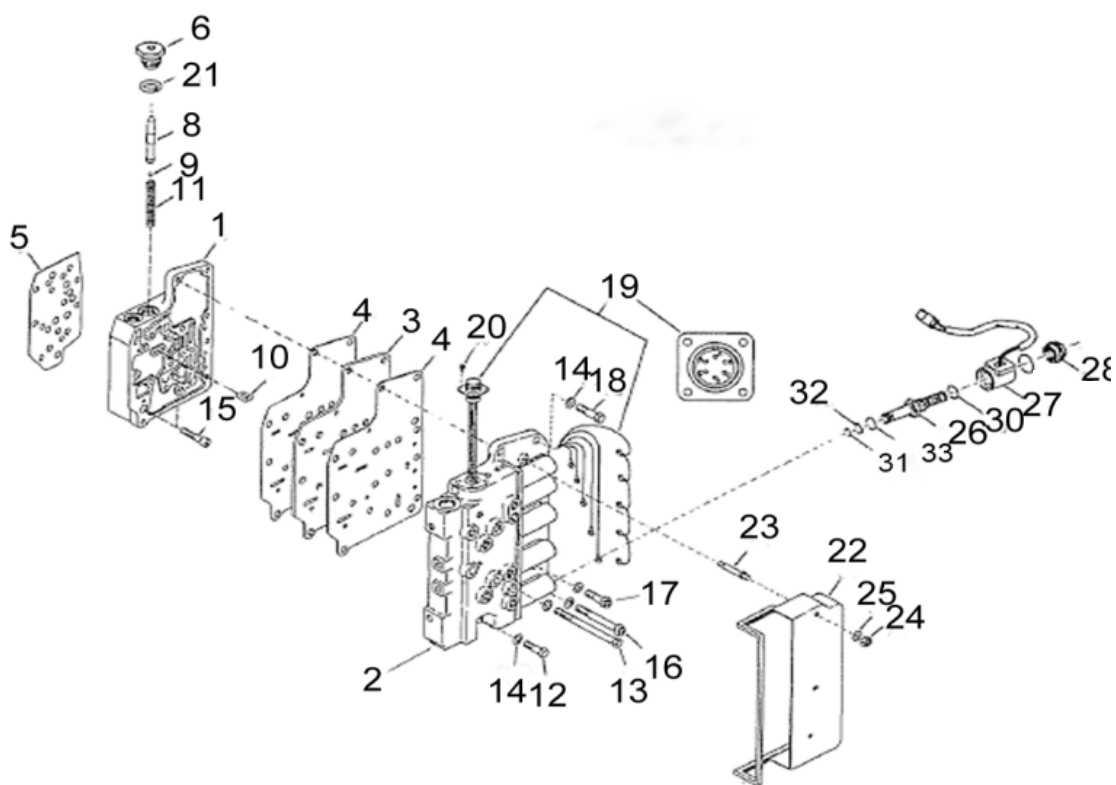




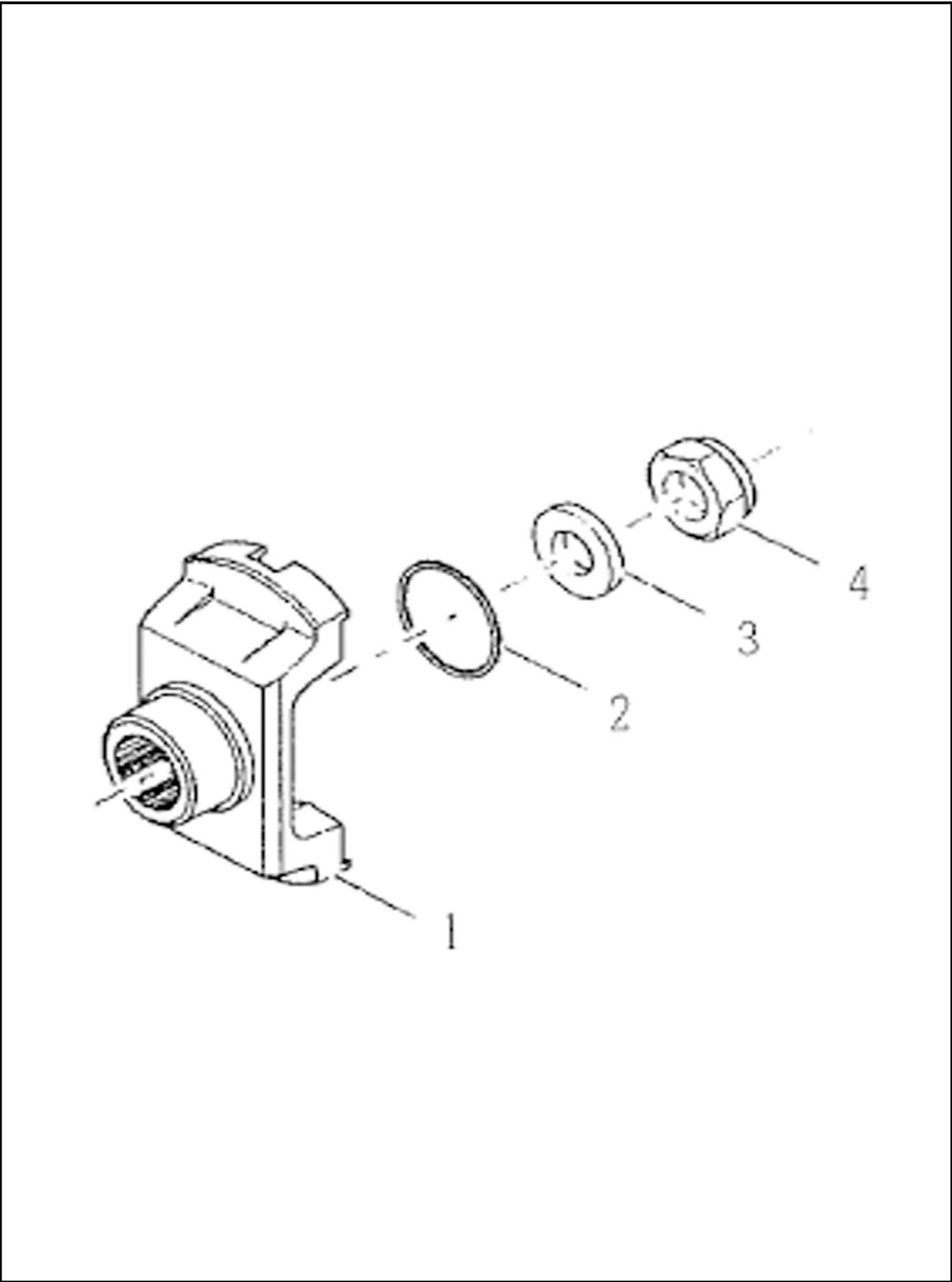
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099688	Shaft, Output		1	
2	60099541	Roller Bearing		1	
3	60099543	Front Bearing, Output Shaft		1	
4	60099687	Locating Ring, Output Gear		2	
5	60099542	Rear Bearing, Output Shaft		1	
6	60099765	O-Ring		1	
7	60020025	Oil Seal, Output Flange		1	
8	60099736	End Cap Stud, Bearing		4	
9	60099739	Lock Washer, Bearing End Cap Stud		4	
10	60099738	Stud Nut, Bearing End Cap		4	
11	60099641	End Cap, Rear Bearing		1	
12	60099689	Flange Spacer, Output Shaft		1	
13	60099666	Screw Plug		1	
14	60099743	O-Ring		1	



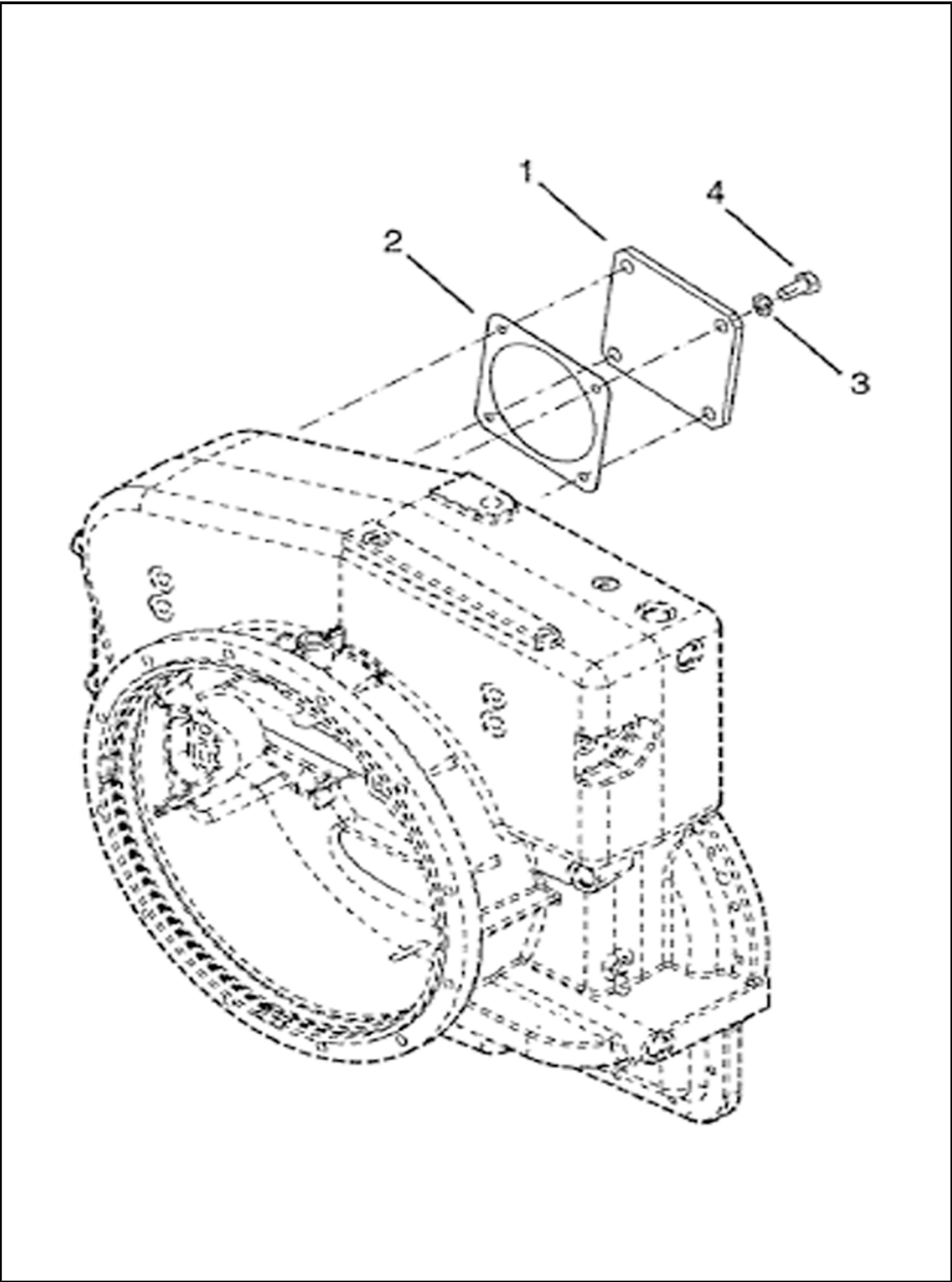
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099776	End Cap O-Ring, Bearing		1	
2	60099744	O-ring		1	
3	60099613	Screw, Pressure Regulating Valve to Torque Converter Shell		2	
4	60099701	Lock Washer		2	
5	60121043	Suction Pipe		1	
6	60099591	Bushing		2	
7	60099493	Fixing Ring		2	
8	60099572	Anchor Ear		2	
9	60099658	Connecting Piece		2	
10	60099770	Connector O-Ring		2	

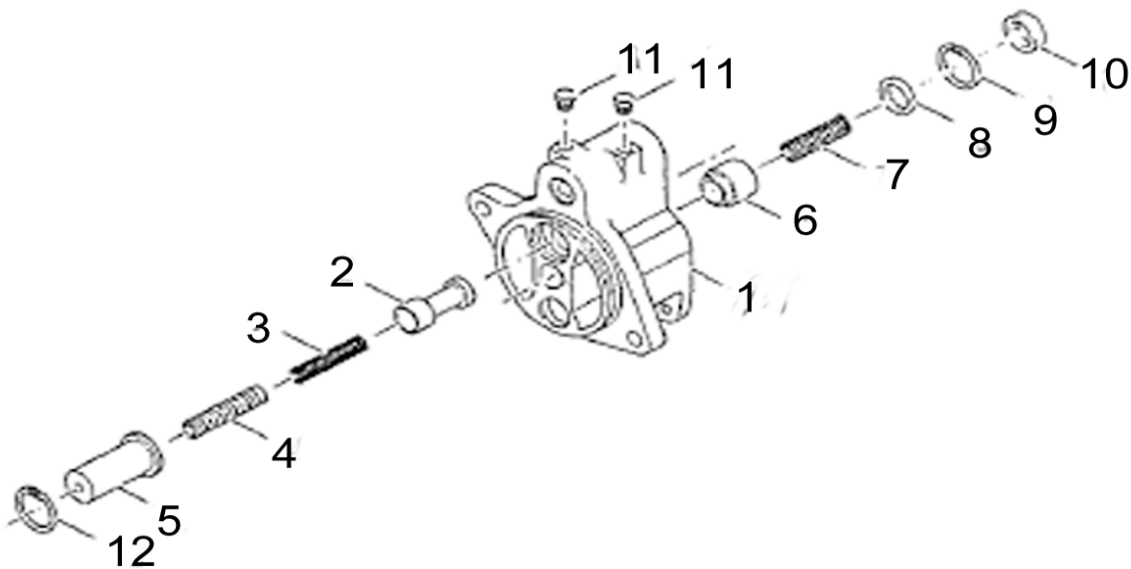


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099647	Control Valve Shell Assembly		1	
2	60099524	Control Valve Cover Assembly		1	
3	60099504	Sealing Plate		1	
4	60099667	Seal Plate Gasket		2	
5	60099648	Seal Gasket, Control Valve		1	
6	60099496	Pipe Plug		1	
8	60099528	Disengagement Valve Spool Assembly		1	
9	60099507	Plug		1	
10	60099527	Stop Plate, Disengagement Valve Spool		1	
11	60099703	Spring, Disengagement Valve Spool		1	
12	60099663	Screw		1	
13	60099665	Screw		5	
14	60099699	Lock Washer		14	
15	60099649	Screw, Control Valve to Torque Converter Shell		2	
16	60099644	Screw, Control Valve Cover to Torque Converter Shell		2	
17	60099723	Screw, Oil Pump to Shell		4	
18	60099664	Screw		2	
19	60099628	Cover Plate		1	
20	60099629	Cover Plate Screws		4	
21	60099764	Pipe Plug O-Ring		1	
22	60099624	Dust Cap		1	
23	60121042	Stud Bolt		3	
24	60099627	Nut		3	
25	60099625	Gasket, Dust Cover		3	
26	60099531	Solenoid Valve Element		5	
27	60099778	Solenoid Valve Coil		5	
28	60099605	Nut, Solenoid Valve		5	
30	60099774	O-Ring, Coil to Nut		5	
31	60099747	O-ring		5	
32	60099748	O-ring		5	
33	60099749	O-Ring		5	

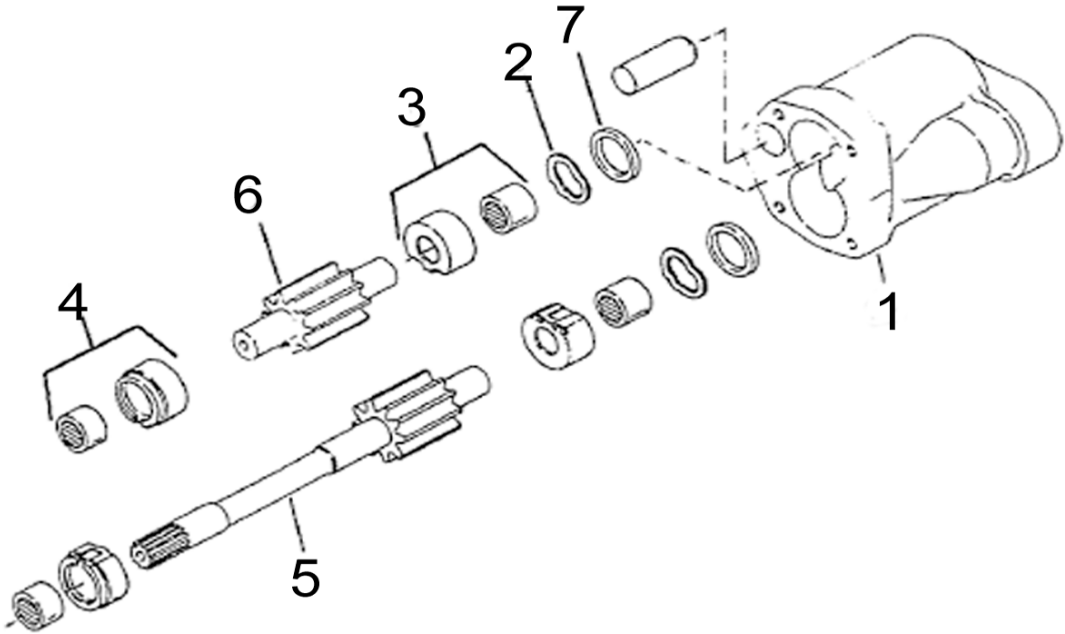


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099690	Output Shaft Flange		1	
2	60099741	O-Ring		1	
3	60099606	Washer		1	
4	60099618	Idler Shaft Nut		1	

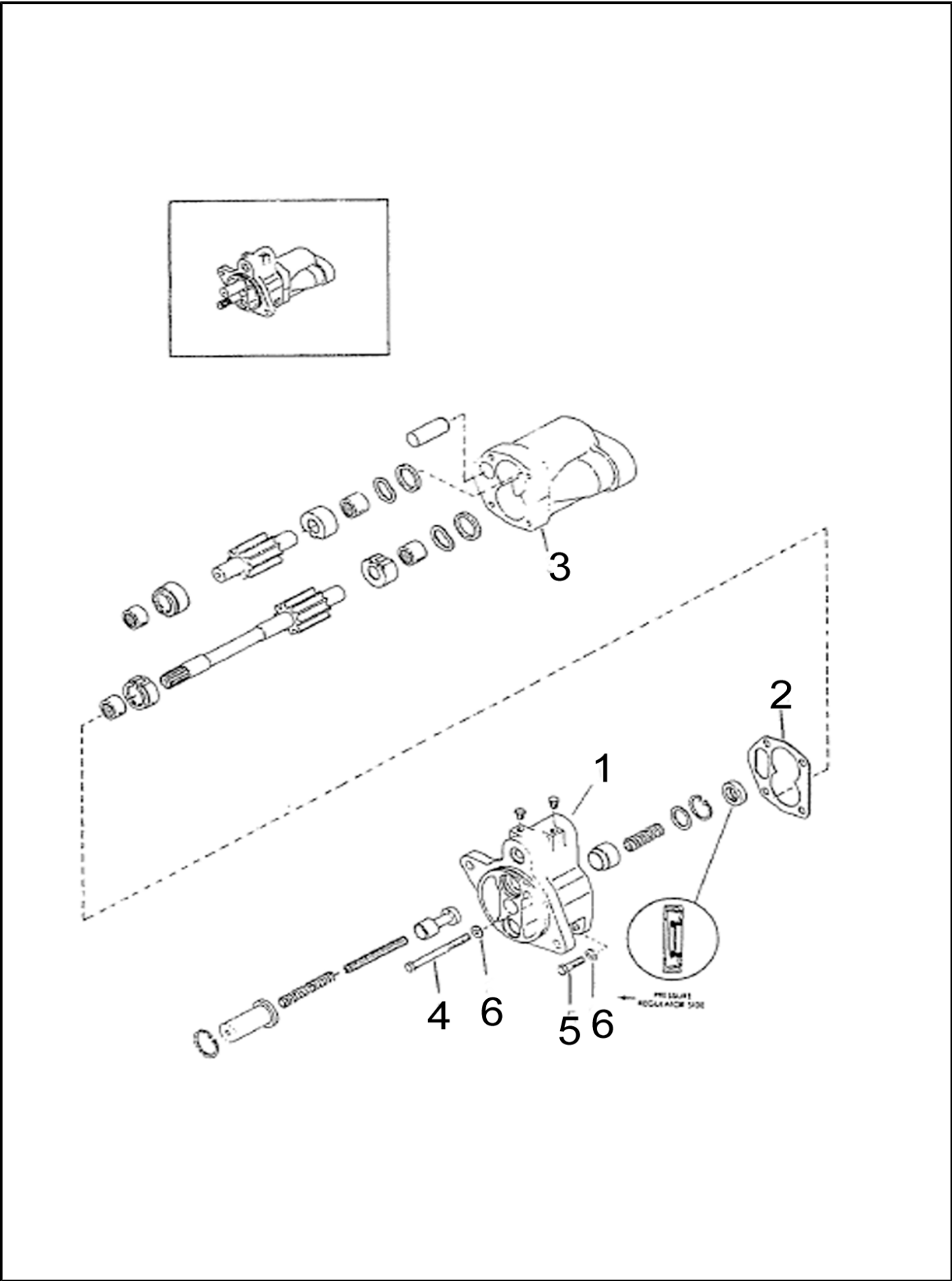




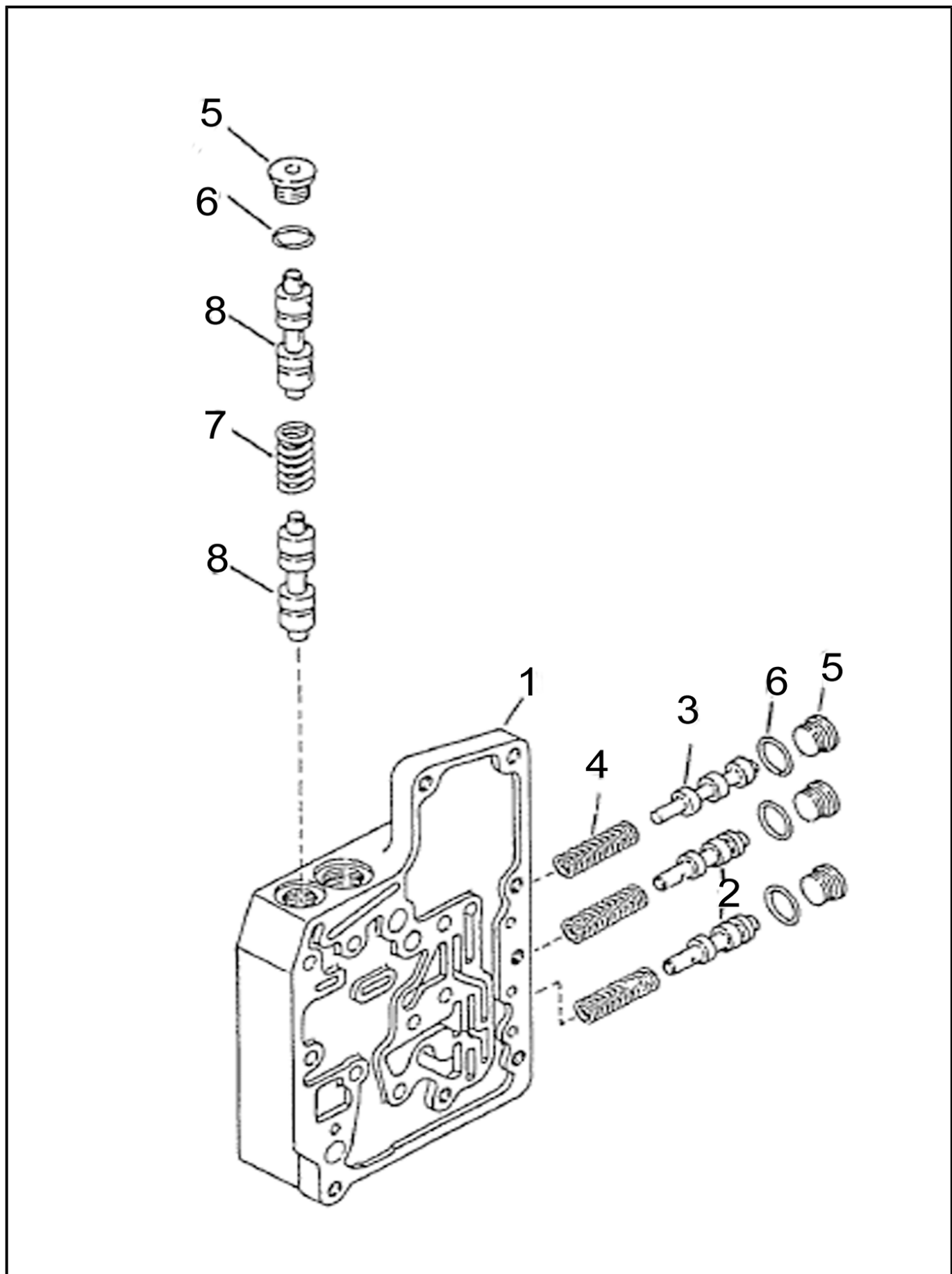
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099517	Pressure Regulating Valve Body		1	
2	60099518	Pressure Regulating Valve Spool		1	
3	60099609	Inner Spring, Pressure Regulating Valve Spool		1	
4	60099610	Outer Spring, Pressure Regulating Valve Spool		1	
5	60099608	Spring Retainer, Pressure Regulating Valve Spool		1	
6	60099568	Safety Valve Piston		1	
7	60099569	Spring, Safety Valve Piston		1	
8	60099570	Spring Seat, Safety Valve Piston		1	
9	60099643	Snap Ring		1	
10	60099756	Oil Seal, Pump Driving Shaft		1	
11	60099509	Plug		2	
12	60099616	Locating Ring		1	



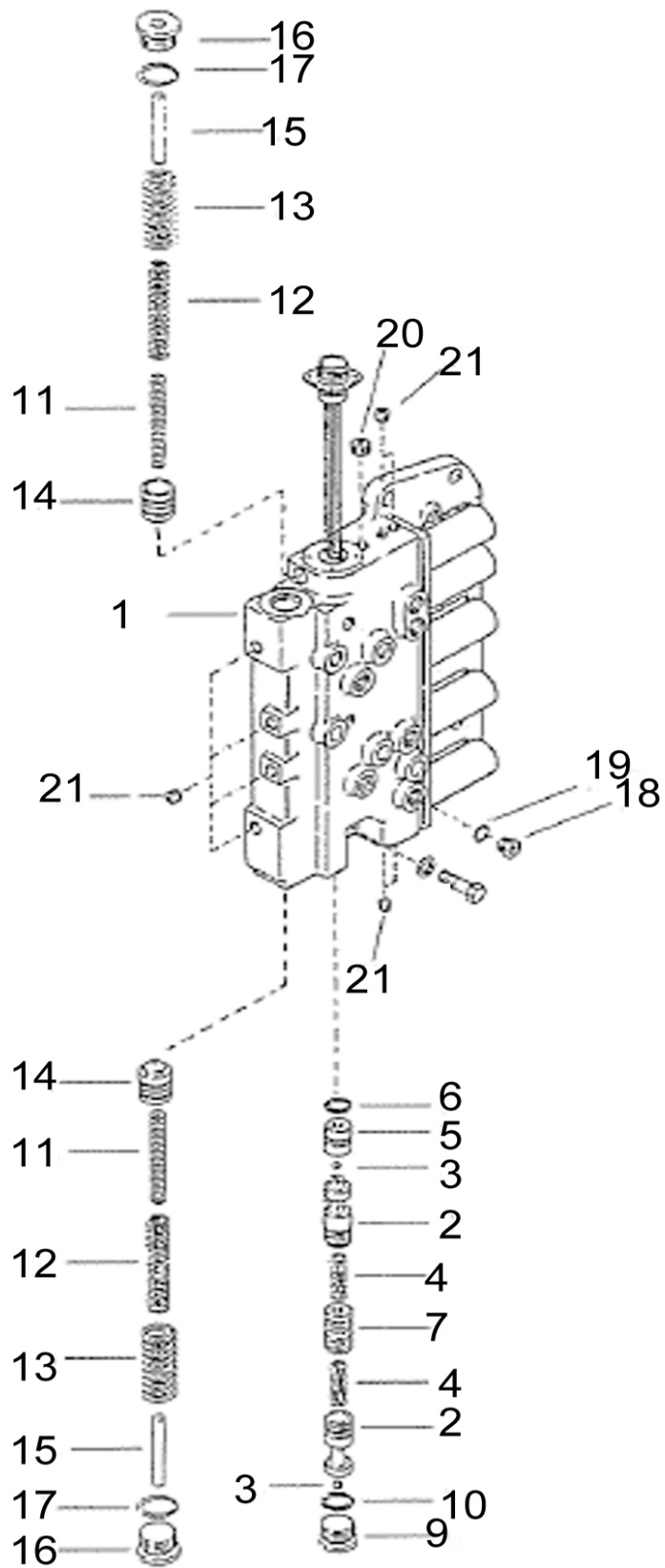
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099513	Body, Pump		1	
2	60099505	Coil Spring		2	
3	60099554	Thrust Plate and Bearing Assembly		2	
4	60099553	Thrust Plate and Bearing Assembly		2	
5	60099581	Driving Shaft Assembly, Pump		1	
6	60099573	Driven Shaft Assembly, Pump		1	
7	60099757	Seal Ring, Pump Shaft		2	



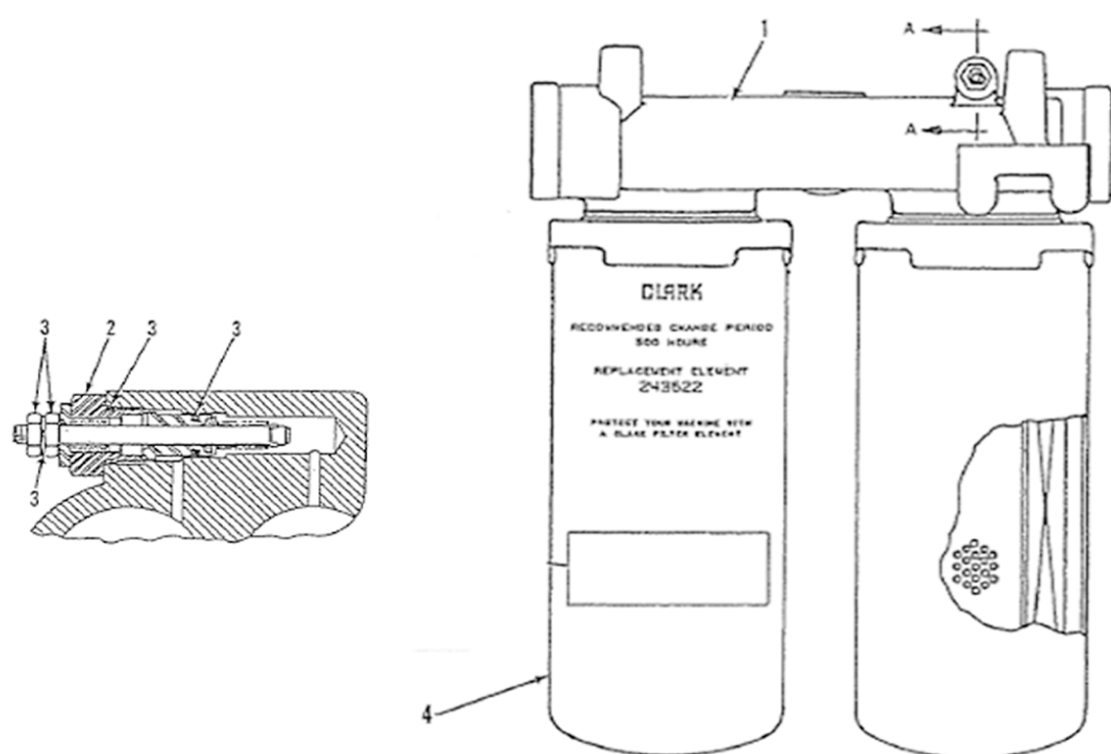
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099530	Pressure Regulating Valve Assembly		1	
2	60099590	Liner		1	
3	60099516	Auxiliary Pump Assembly		1	
4	60099614	Screw, Regulator to Auxiliary Pump		2	
5	60099674	Flat Screw		2	
6	60099699	Lock Washer		3	



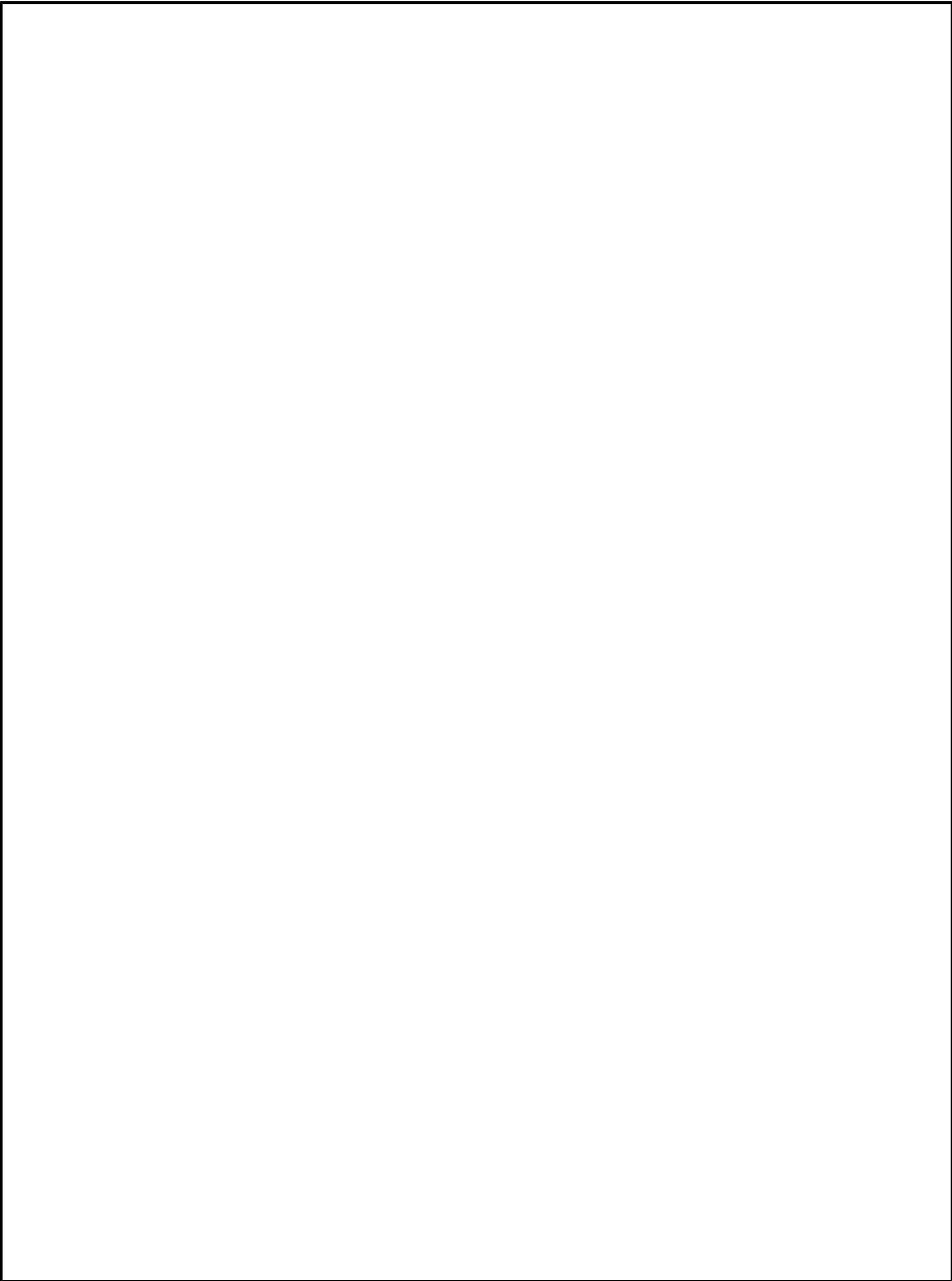
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099646	housing-control valve		1	
2	60099525	Speed Gear Spool		2	
3	60099526	Speed Gear Spool		1	
4	60099696	Spring, Speed Gear Spool		3	
5	60099495	Pipe Plug		4	
6	60099752	O-Ring		4	
7	60099623	Spring, Directional Valve Spool		1	
8	60099522	Directional Valve Spool		2	



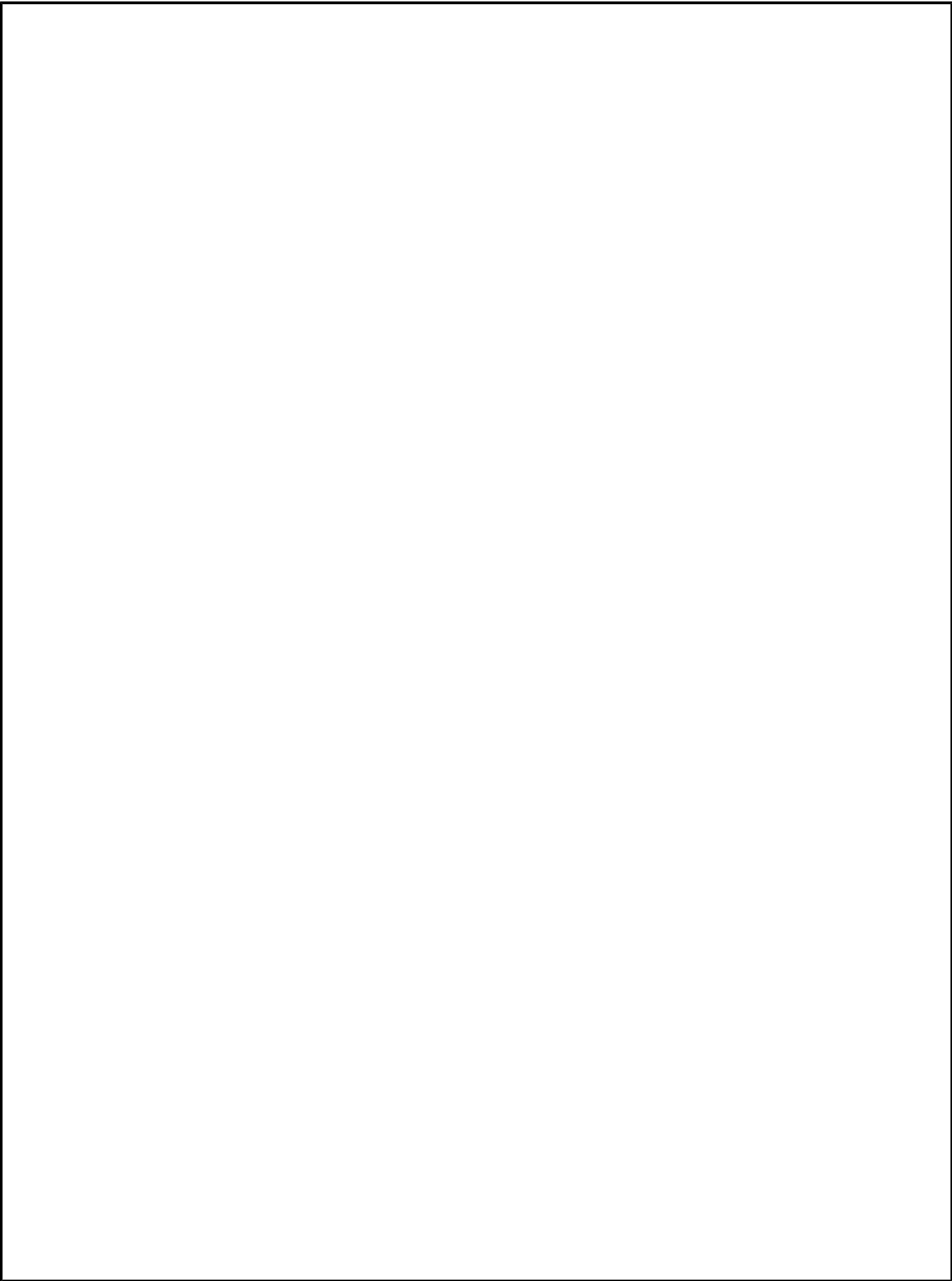
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099523	Control Valve Cover		1	
2	60099519	Pressure Regulating Valve Spool Assembly		2	
3	60099714	Stop Ball, Pressure Plate		2	
4	60121020	Spring		2	
5	60099520	Brake Block, Pressure Regulating Valve		1	
6	60099761	Brake Block O-Ring, Pressure Regulating Valve		1	
7	60099521	Brake Block, Pressure Regulating Valve		1	
9	60099495	Pipe Plug		2	
10	60099752	O-Ring		1	
11	60099709	Inner Spring, Accumulator		1	
12	60099711	Middle Spring, Accumulator		2	
13	60099710	Outer Spring, Accumulator		2	
14	60099529	Accumulator Spool		2	
15	60099708	Stop Pin, Accumulator Spool		2	
16	60099496	Pipe Plug		2	
17	60099764	Pipe Plug O-Ring		2	
18	60099780	Inspection Hole Plug		8	
19	60099750	O-Ring		8	
20	60099494	Pipe Plug		1	
21	60099506	Plug		10	



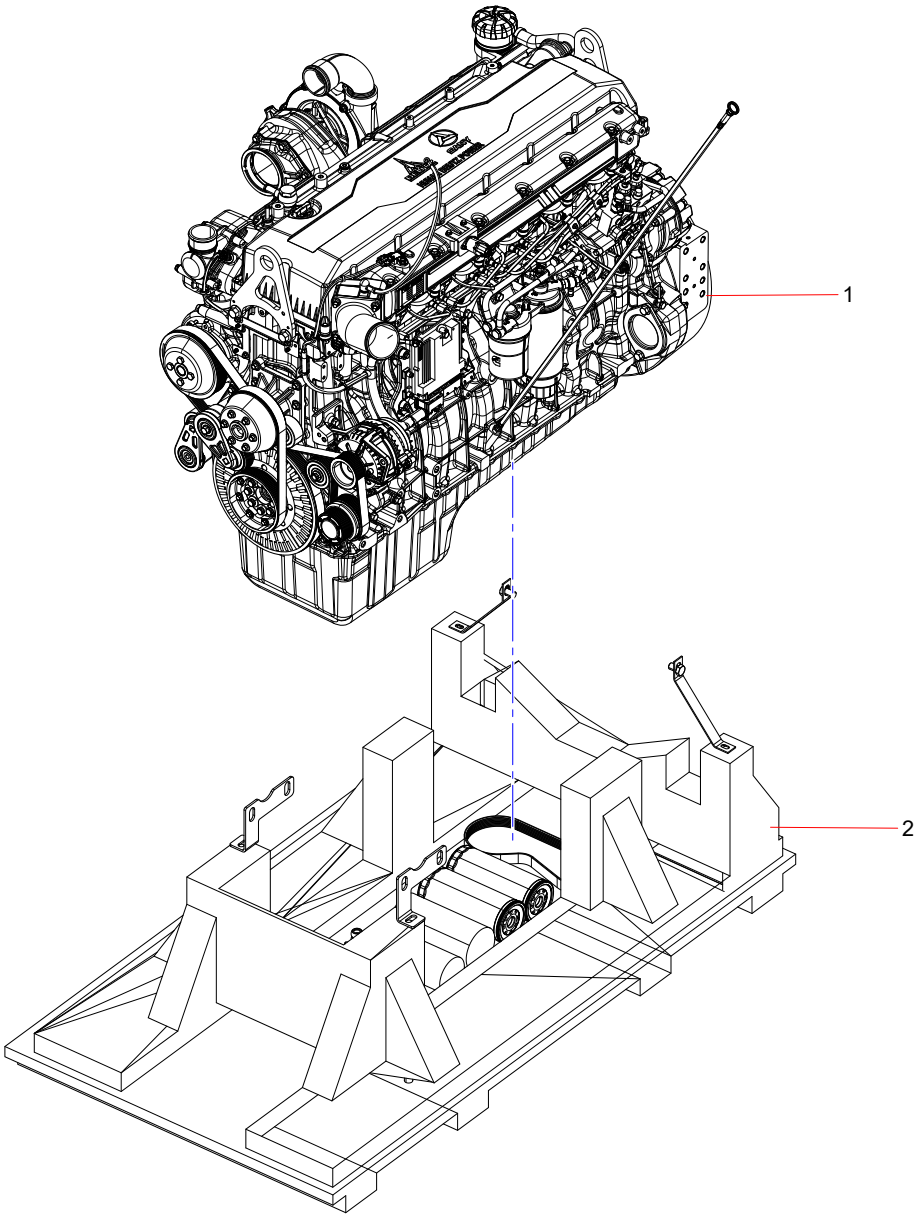
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B229900000101	Oil filter head assembly of torque conve		1	
2	60121021	Electronic Indicator		1	
3	60108685	Seal Ring Kit, Electrostatic Spray Gun		1	
4	B222100000106	Filter Core		1	

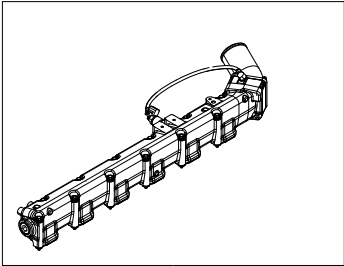


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60099744	O-ring		7	
2	60099588	Seal Gasket, Torque Converter Shell to Transmission Shell		1	
3	60099773	Oil Seal, Turbine Shaft		1	
4	60099760	Oil Seal, Guide Wheel Seat		1	
5	60121017	Oil		1	
6	60099758	Seal Ring, Oil Baffle Disc		1	
7	60099755	O-Ring, Pump Wheel Hub		1	
8	60099753	O-Ring, Pump Wheel Cover to Pump Wheel		1	
9	60099754	Bearing Cover O-Ring, Pump Wheel Cover		1	
10	60099591	Bushing		1	
11	60121054	O-Ring		1	
12	60099770	Connector O-Ring		1	
13	60121029	Washer		2	
14	60121037	Washer		1	
15	60121034	Washer		1	
16	60099667	Seal Plate Gasket		2	
17	60121072	Washer		1	
18	60121048	O-Ring		5	
19	60099748	O-ring		5	
20	60099747	O-ring		5	
21	60121045	O-Ring		1	
22	60121033	Washer		1	
23	60121032	Washer		1	
24	60121068	Oil Seal		2	
25	60121052	O-Ring		3	
26	60121050	O-Ring		2	
27	60099742	O-Ring		3	
28	60099756	Oil Seal, Pump Driving Shaft		1	
29	60099757	Seal Ring, Pump Shaft		2	
30	60099761	Brake Block O-Ring, Pressure Regulating Valve		1	
31	60099764	Pipe Plug O-Ring		1	
32	60121036	Washer		1	
33	60121066	Oil Seal		2	
34	60121067	Oil Seal		2	
36	60121065	Oil Seal		1	
37	60121035	Washer		1	
38	60121030	Washer		1	
39	60121031	Washer		1	
40	60099743	O-Ring		2	
41	60121073	Seal Ring, Piston		2	

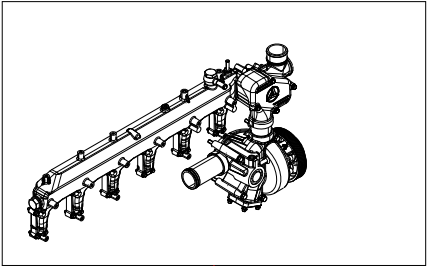


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
42	60121058	Seal Ring, Piston		1	
43	60121055	O-Ring		1	
44	60121057	Seal Ring, Piston		1	
45	60099774	O-Ring, Coil to Nut		8	
46	60121049	O-Ring		1	
47	60121038	Washer		1	
49	60099752	O-Ring		1	
50	60099630	Seal Gasket, Cap Plug		1	
51	60121060	Seal Ring		1	
52	60099592	Connection Cover Gasket, Continuous Pump		1	
53	60121047	O-Ring		1	
54	60121056	O-Ring		1	
55	60121061	Seal Ring		1	
56	60121051	O-Ring		1	
57	60121016	Round		1	
58	60121063	Seal Ring		1	
59	60099590	Liner		1	

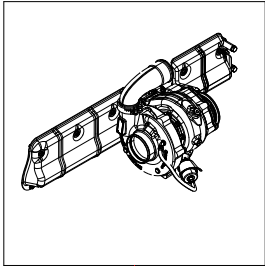




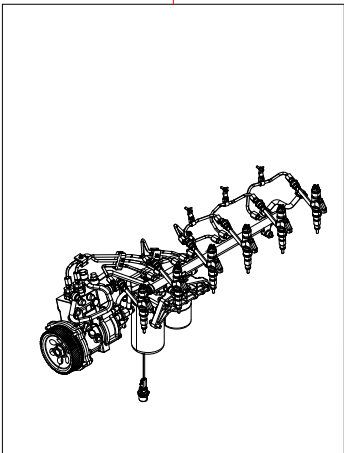
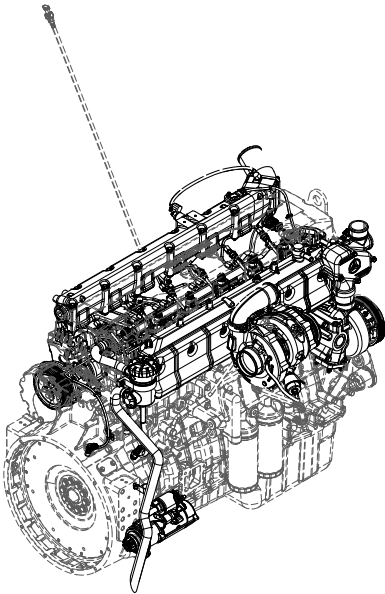
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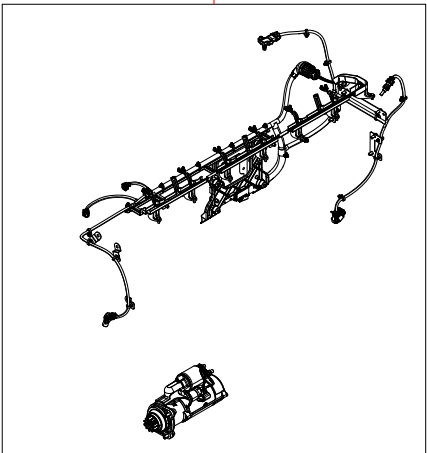
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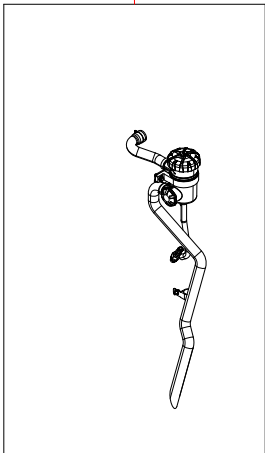
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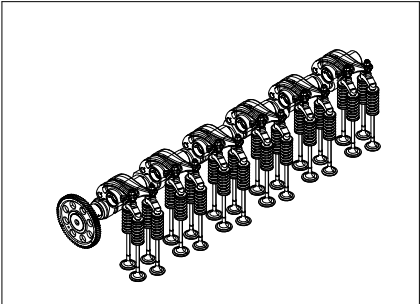


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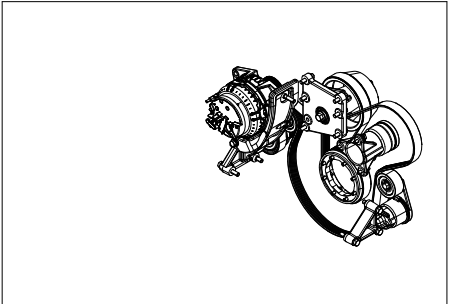


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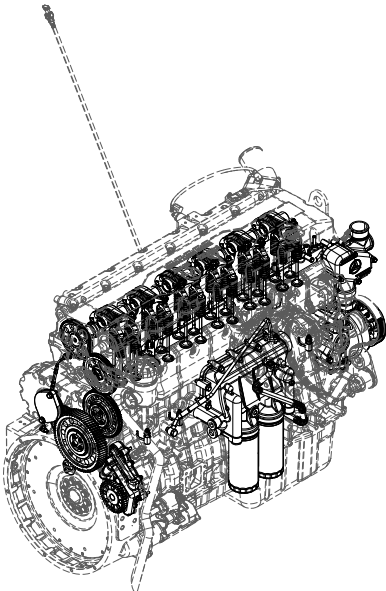
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ007119056	Air Intake System		1	2-216
2	FDJ007144656	COOLING SYSTEM		1	2-226
3	FDJ007121907	Air Exhaust System		1	2-238
4	FDJ007629951	fuel system		1	2-244
5	FDJ005958958	Engine Electrical System		1	2-272
6	FDJ006135987	breather System		1	2-292



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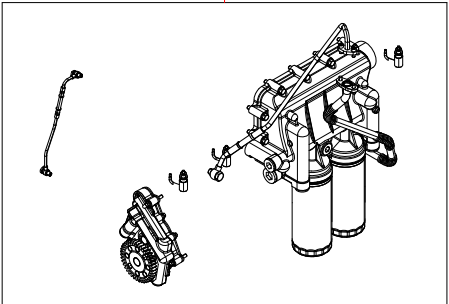
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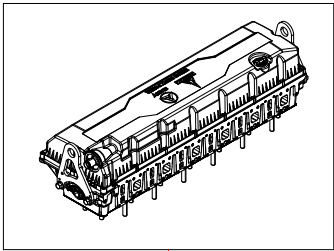


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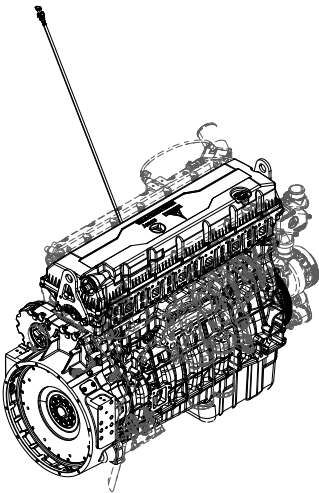


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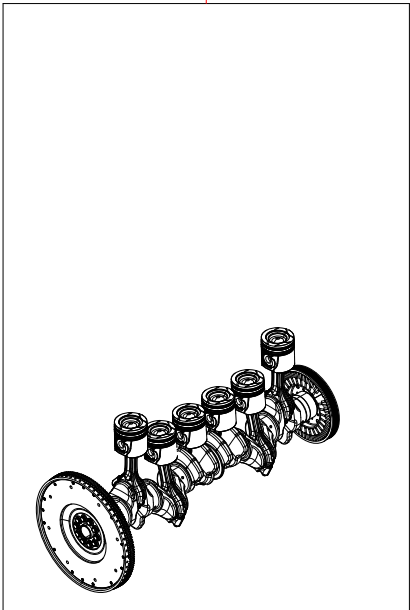




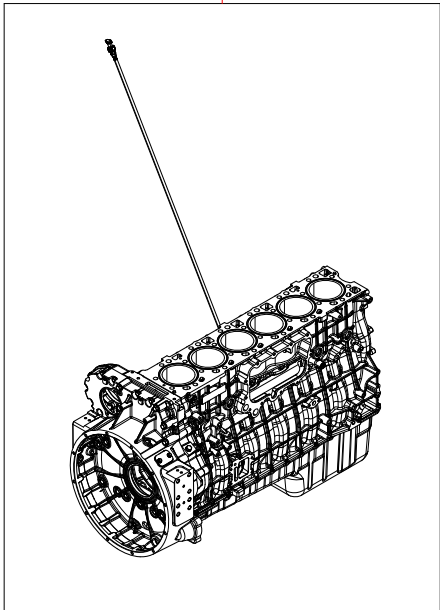
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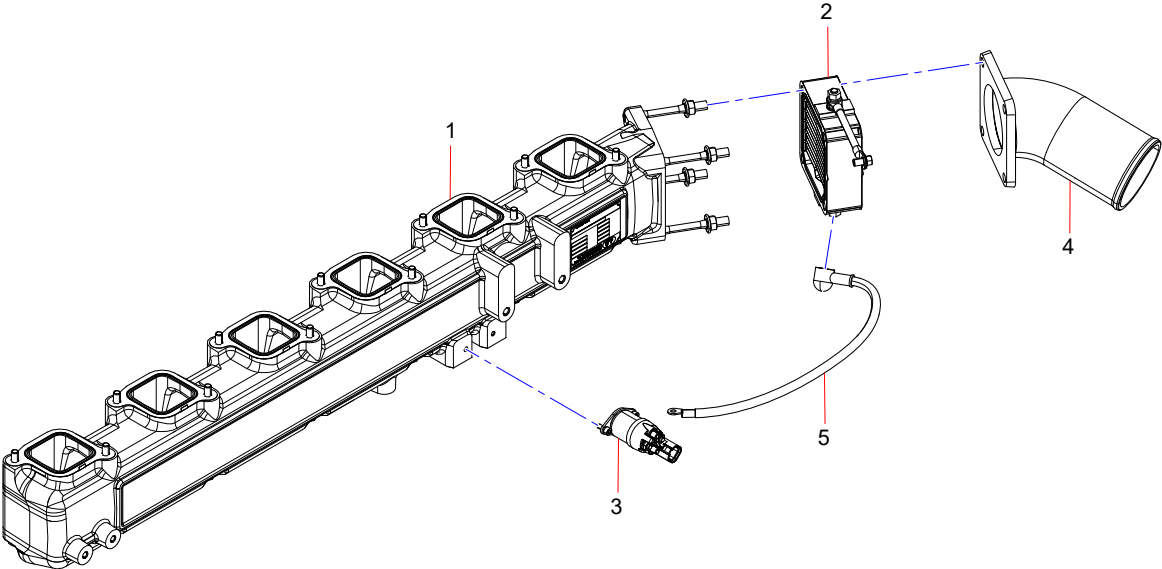


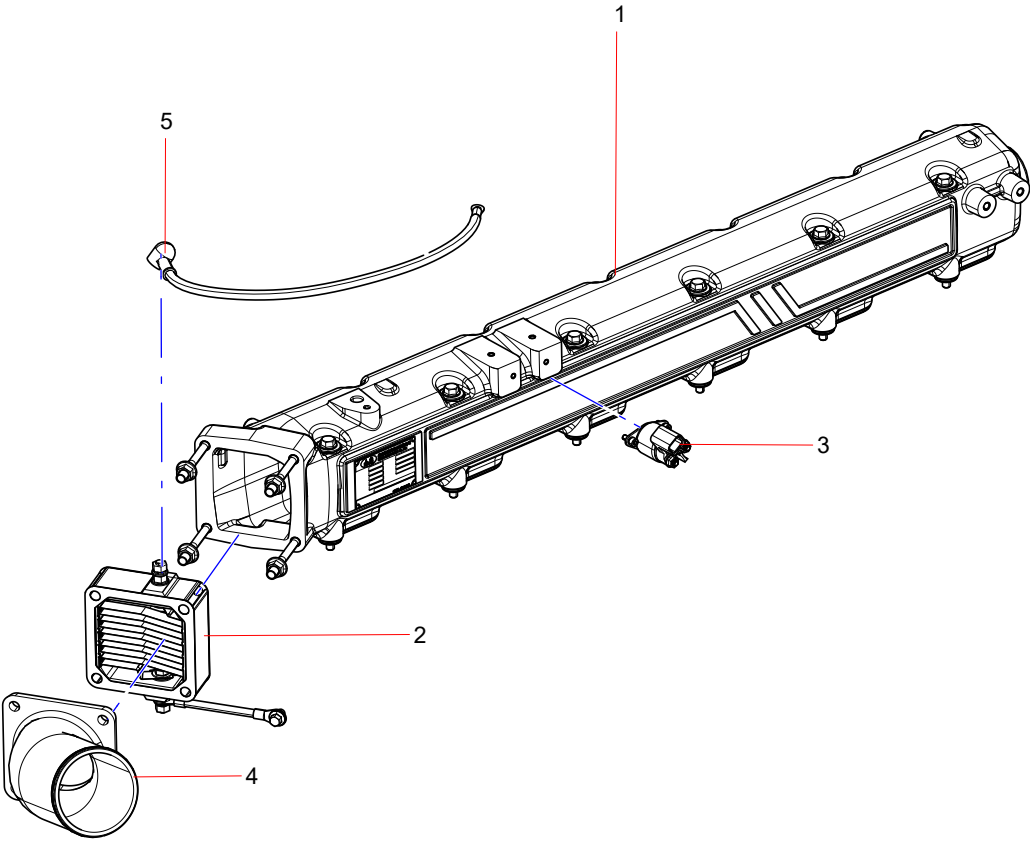
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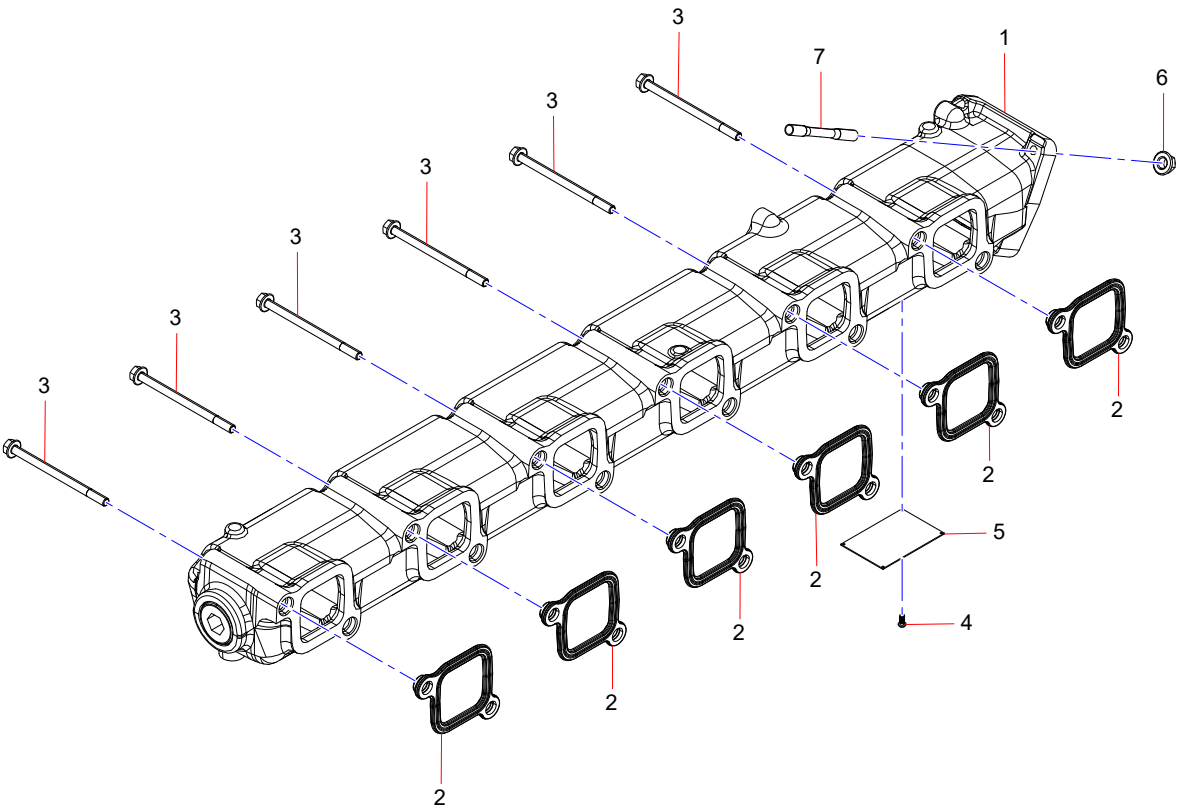


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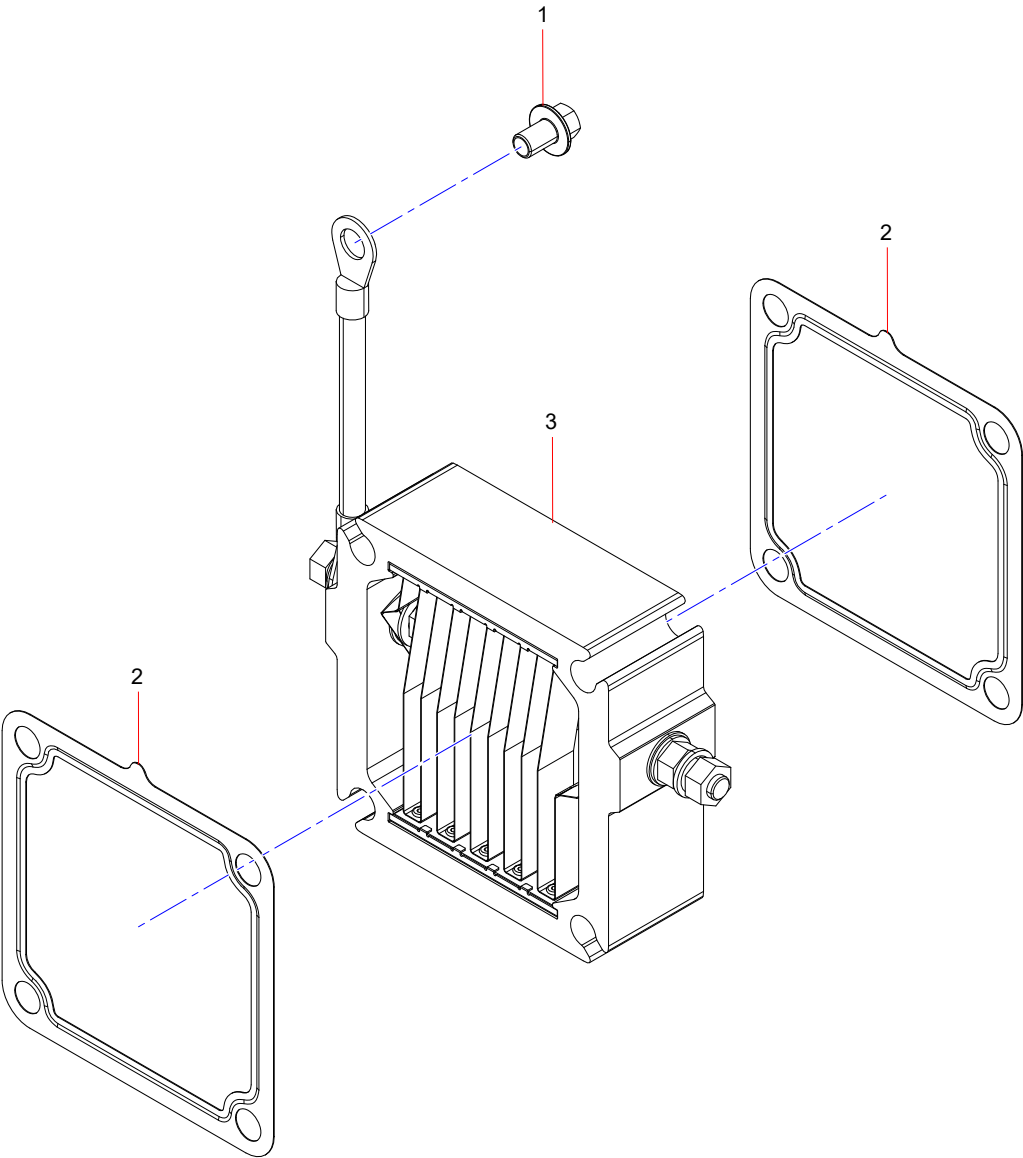


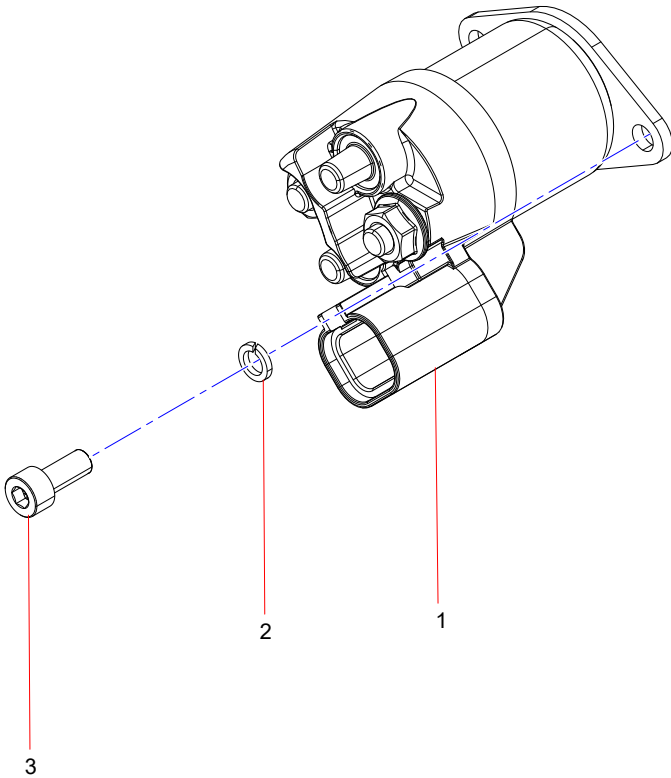




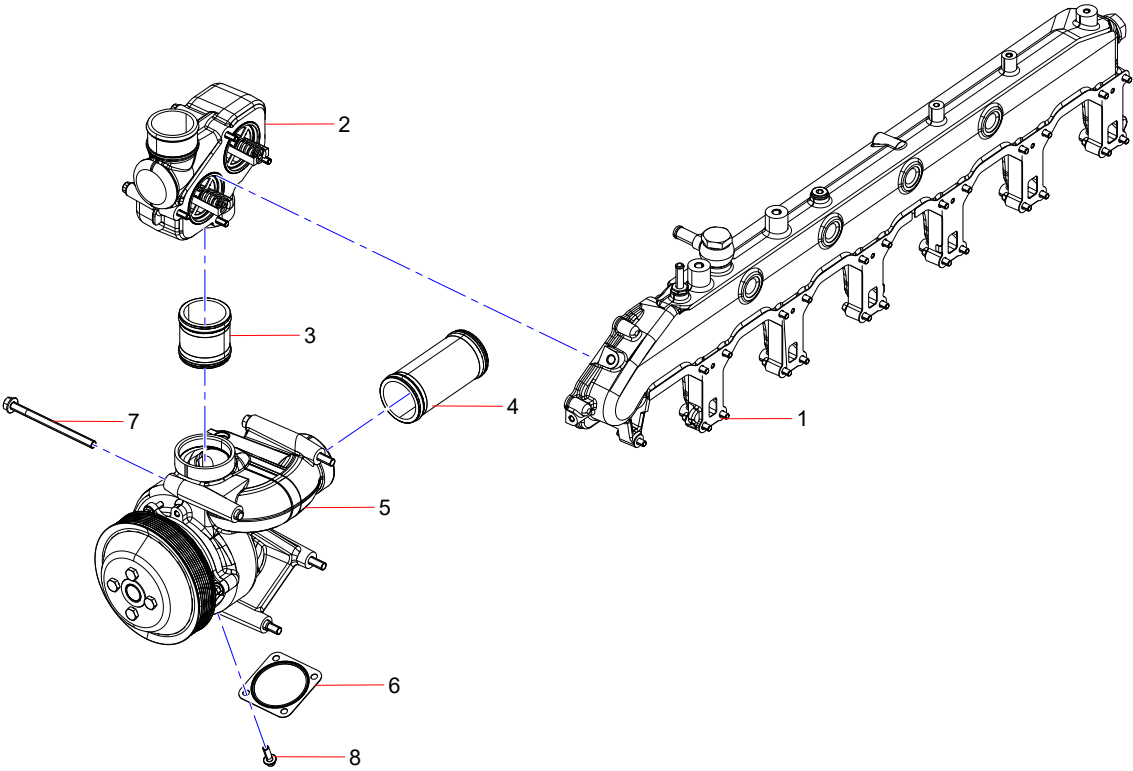


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ007783620	INTAKE MANIFOLD		1	
2	FDJ007659825	FP Gasket - Intake Manifold / Cylinder Head		6	
3	60275139	Bolt		12	
4	A210510000010	Rivet		4	
5	FDJ005960855	Name Plate		1	
6	60278264	Nut		4	
7	A210162000002	Rod, Threaded		4	

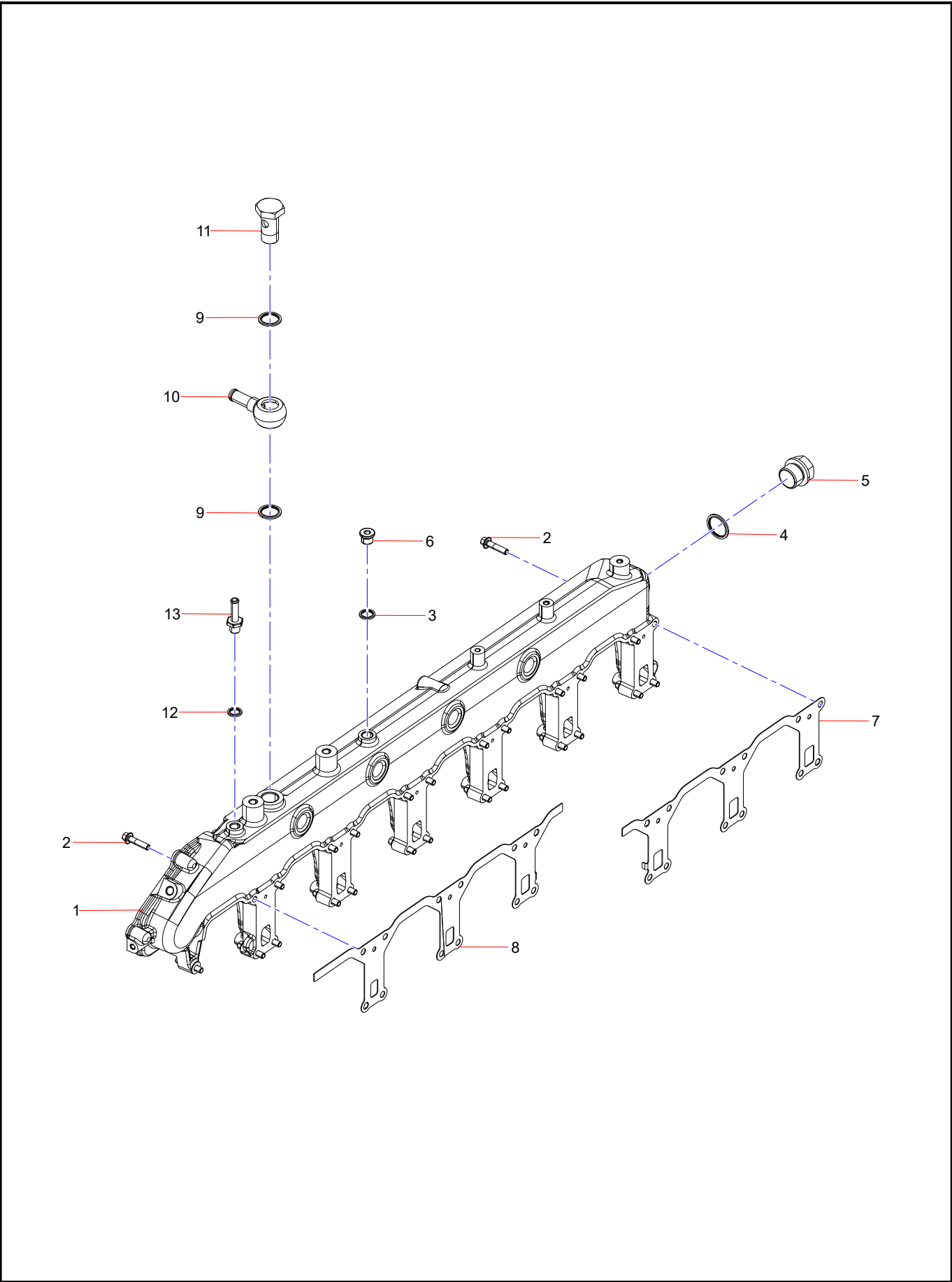




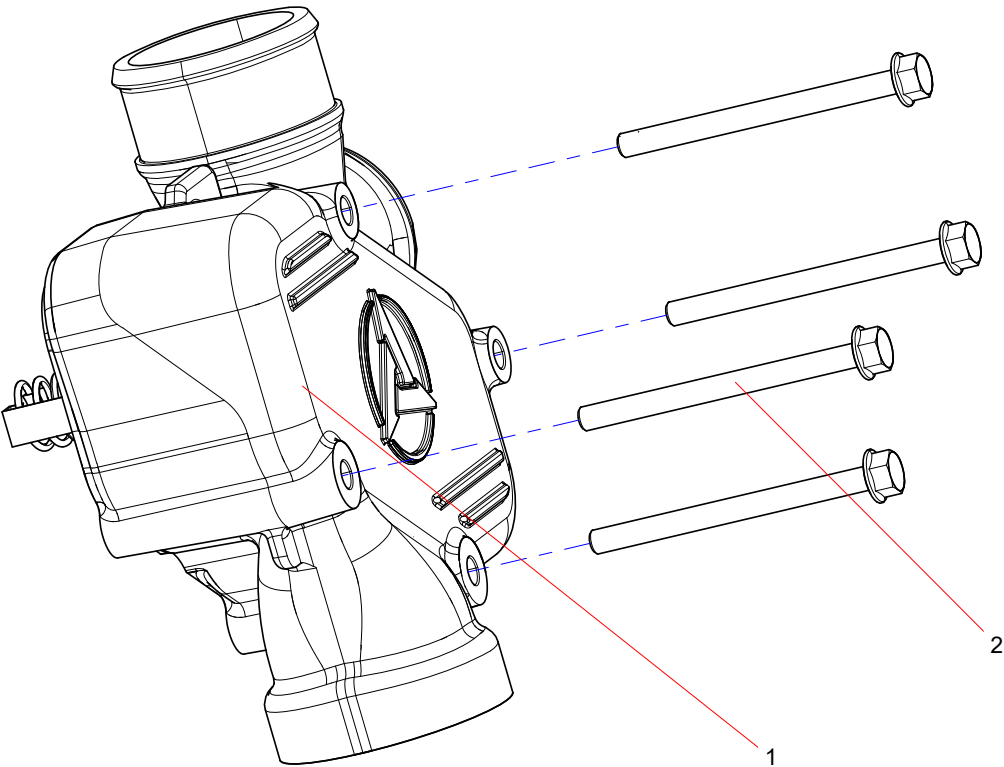
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	142003000047B	Pre-heat Relay		1	
2	24000509	Washer		2	
3	A210204000115	Screw		2	

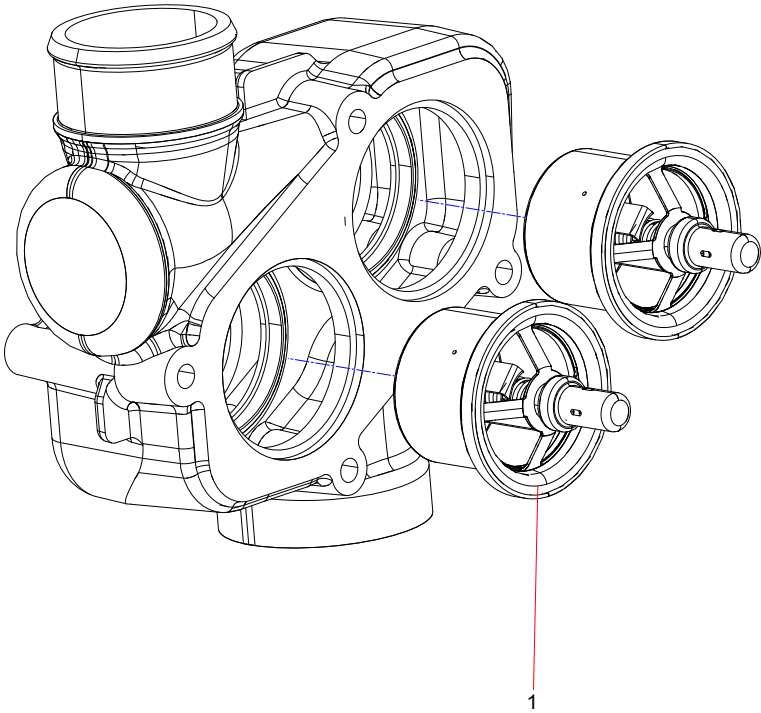


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ007144657	Water Collection Pipe AR		1	2-228
2	FDJ005607580	Thermostat Assembly		1	2-230
3	13471516	Connecting Pipe Accessories		1	2-234
4	13471595	Connecting Pipe Accessories		1	2-236
5	13471283	Water Circulation Pump		1	
6	FDJ004698501	Gasket, Seal		1	
7	60265743	Bolt		4	
8	60265717	Bolt		4	

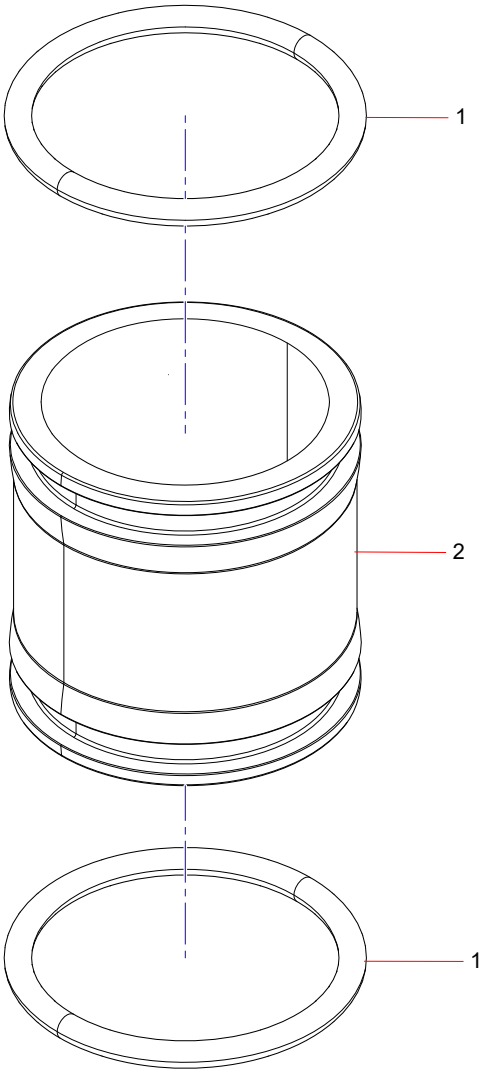


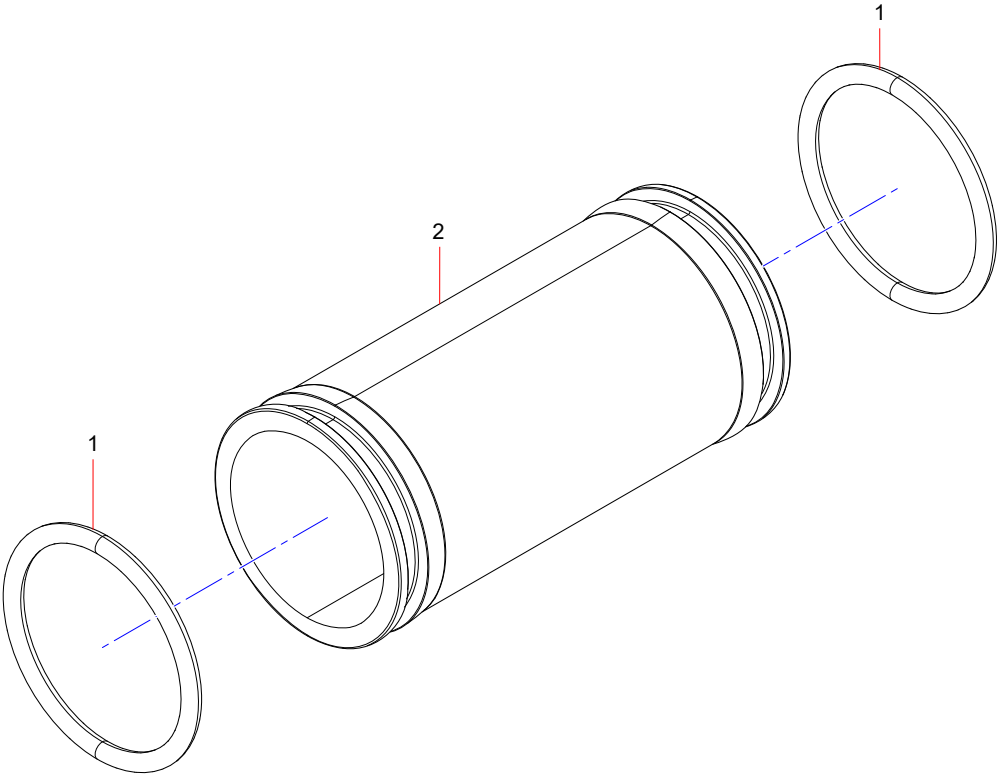
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13472018	Water Collection Pipe AS		1	
2	60265719	Bolt		25	
3	A210434000008	Washer		1	
4	A210434000014	Washer		1	
5	A210344000006	Screw Plug		1	
6	A880801040008	Screw Plug		1	
7	FDJ005022567	Water Collection Pipe Rear Gasket		1	
8	FDJ005022232	Water Collection Pipe Front Gasket		1	
9	A210434000012	Washer		2	
10	FDJ005025886	UREA TANK WATER PIPE JOINT		1	
11	120101200015A	Articulating Bolt		1	
12	A210434000007	Washer		1	
13	14000457	Pipe Degassing		1	



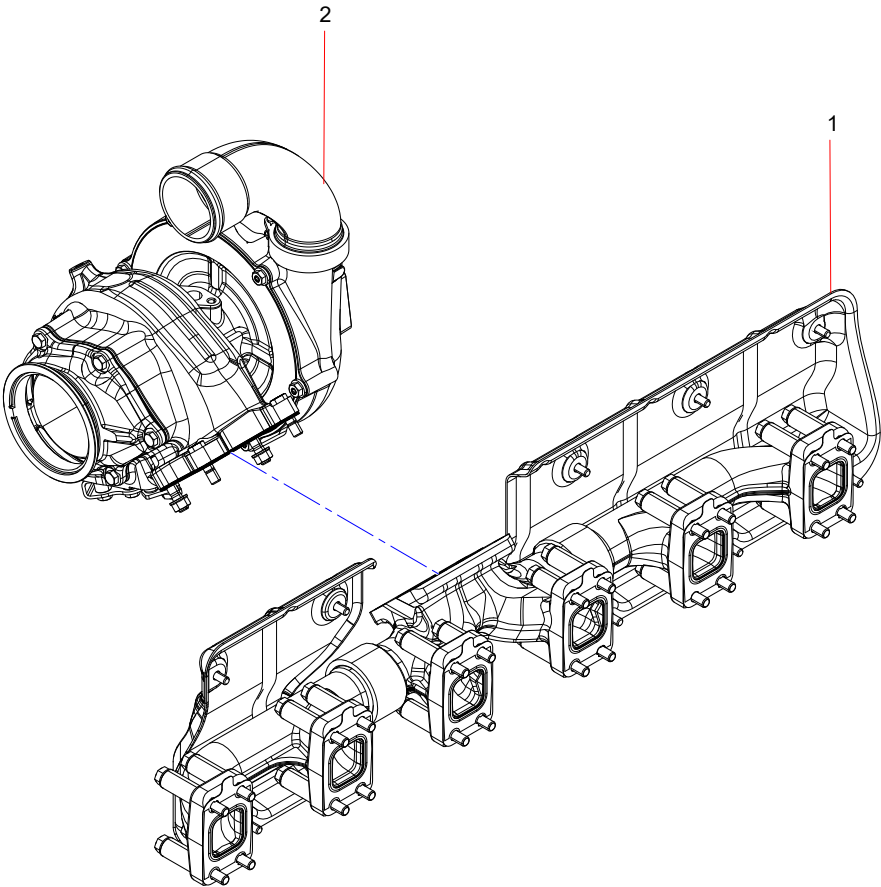


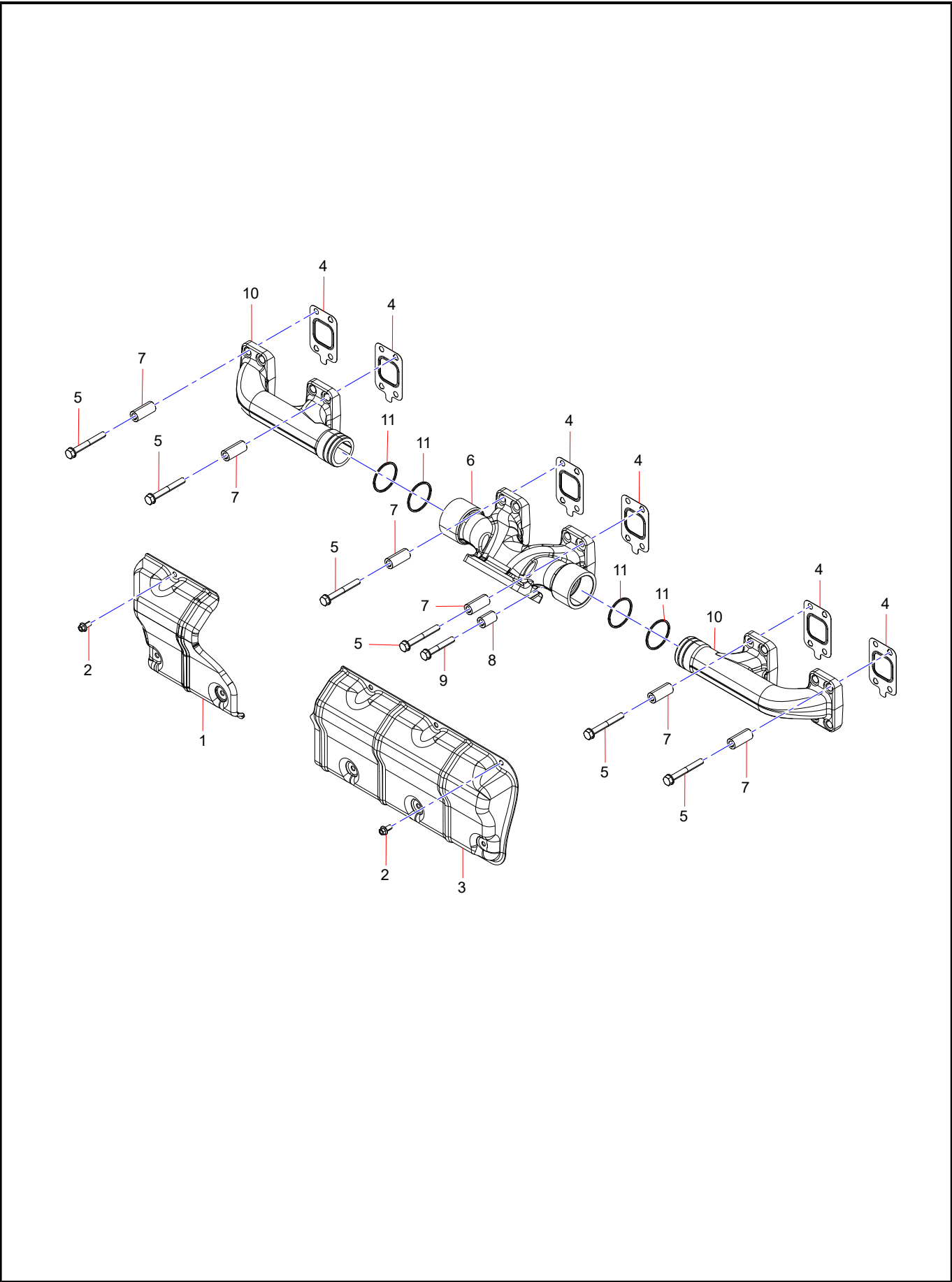
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13472062	Thermostat		2	



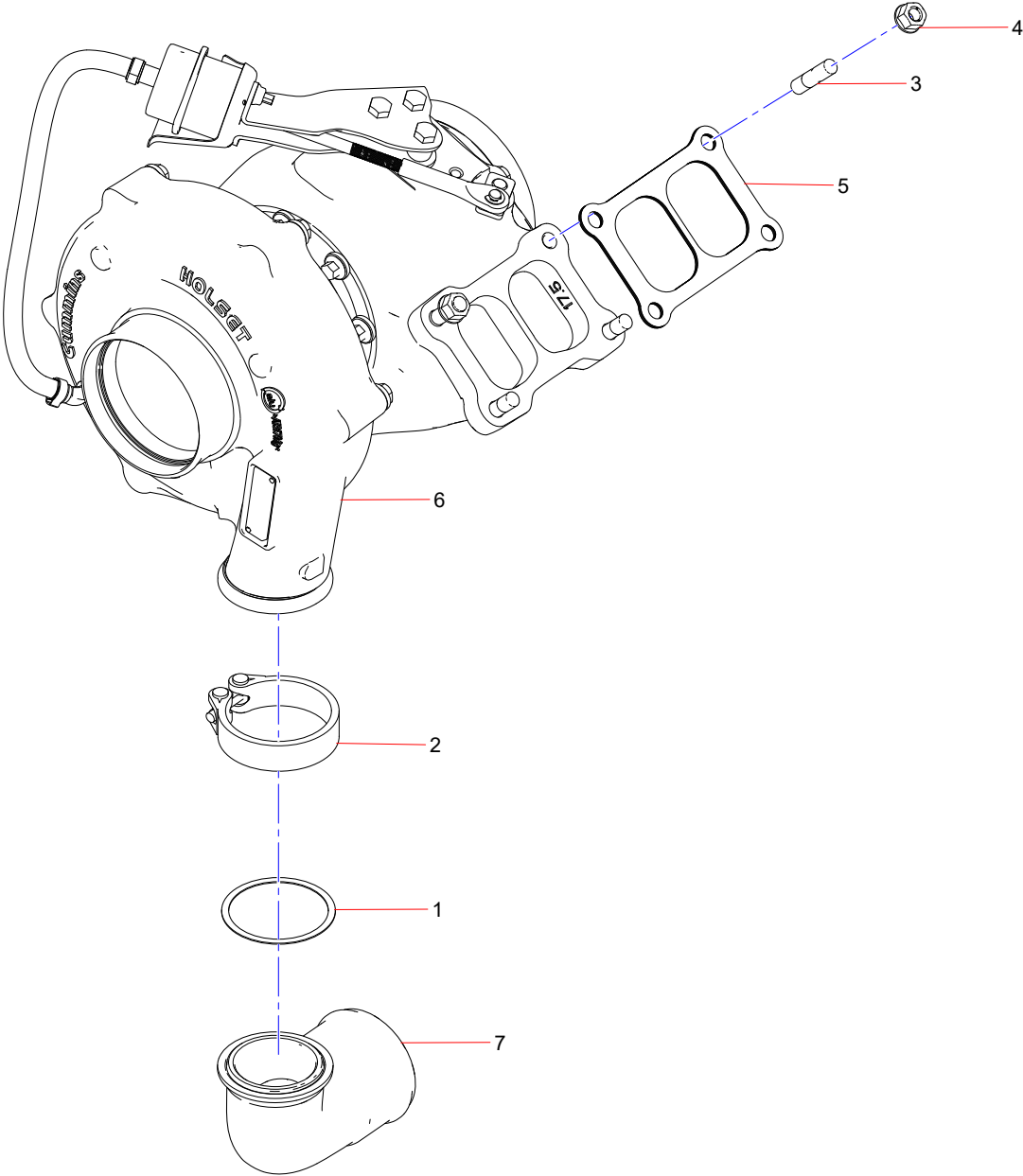


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13471515	O Ring		2	
2	13471594	Connecting Pipe		1	

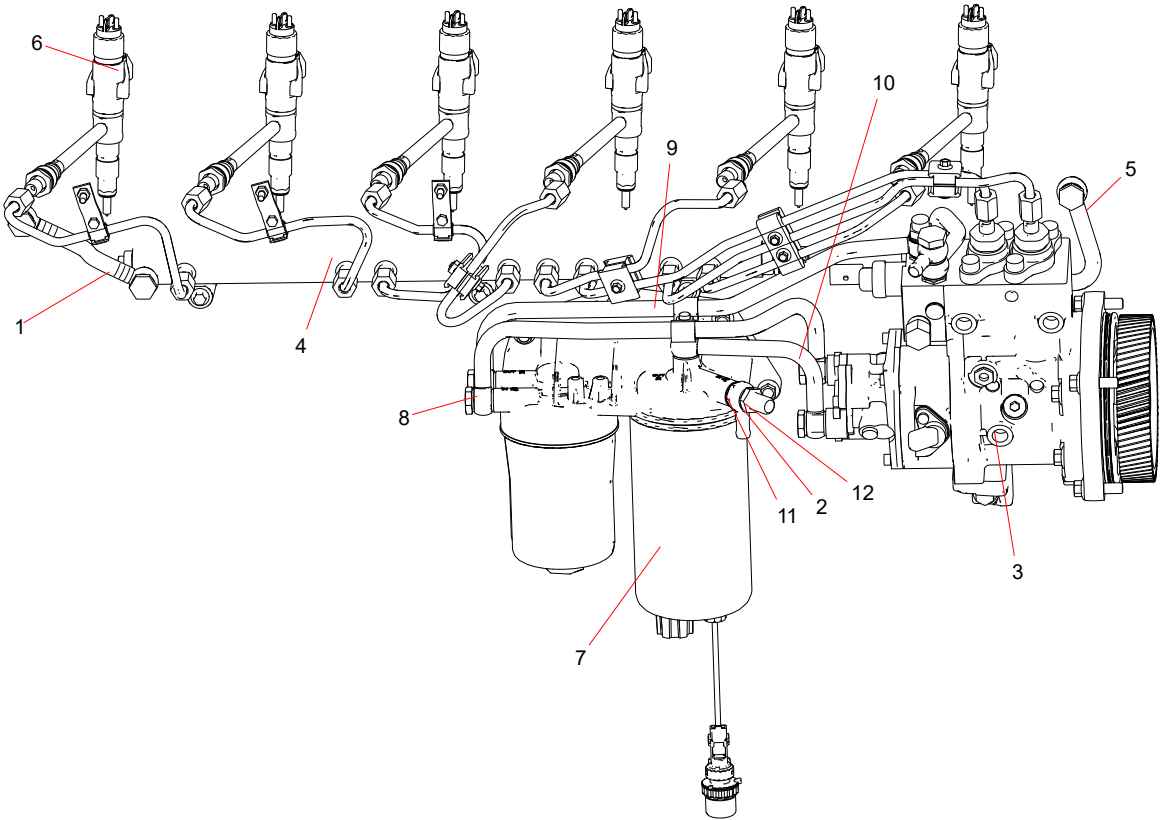




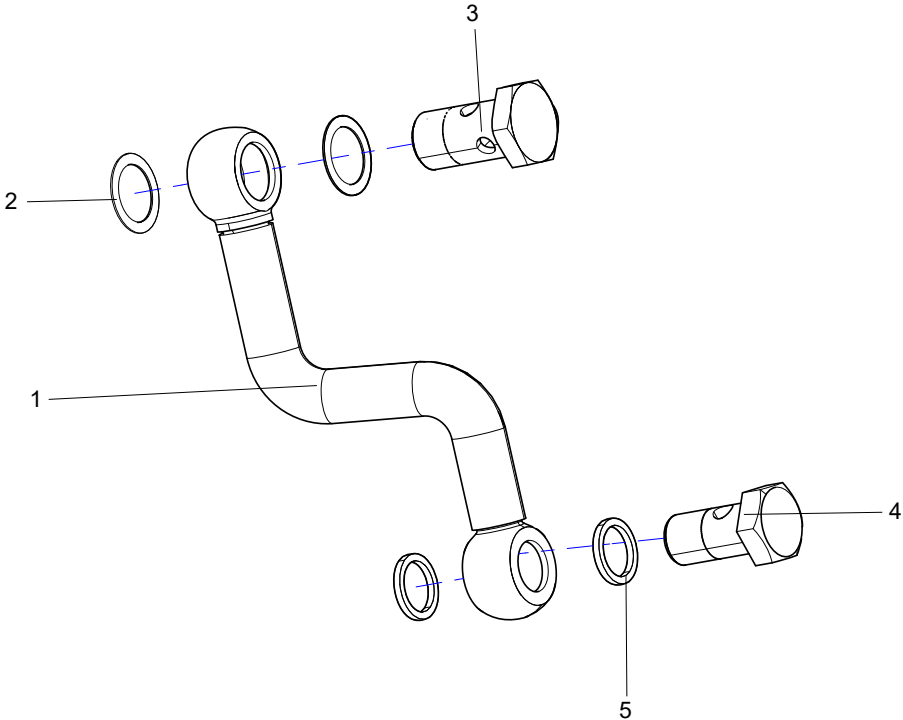
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60262182	Heat Shield		1	
2	60144913	Bolt		9	
3	FDJ006205555	HEAT SHIELD		1	
4	13403234	GASKET_EXHAUST MANIFOLD		6	
5	13403244	BOLT		22	
6	FDJ007496119	Central Exhaust Manifold		1	
7	13403398	SPACER_EXH_BOLT		22	
8	FDJ005638028	SPACER_EXH_BOLT		2	
9	FDJ005638021	BOLT		2	
10	FDJ006685569	EXHAUST MANIFOLD END		2	
11	FDJ007761087	SEALING-rope		4	

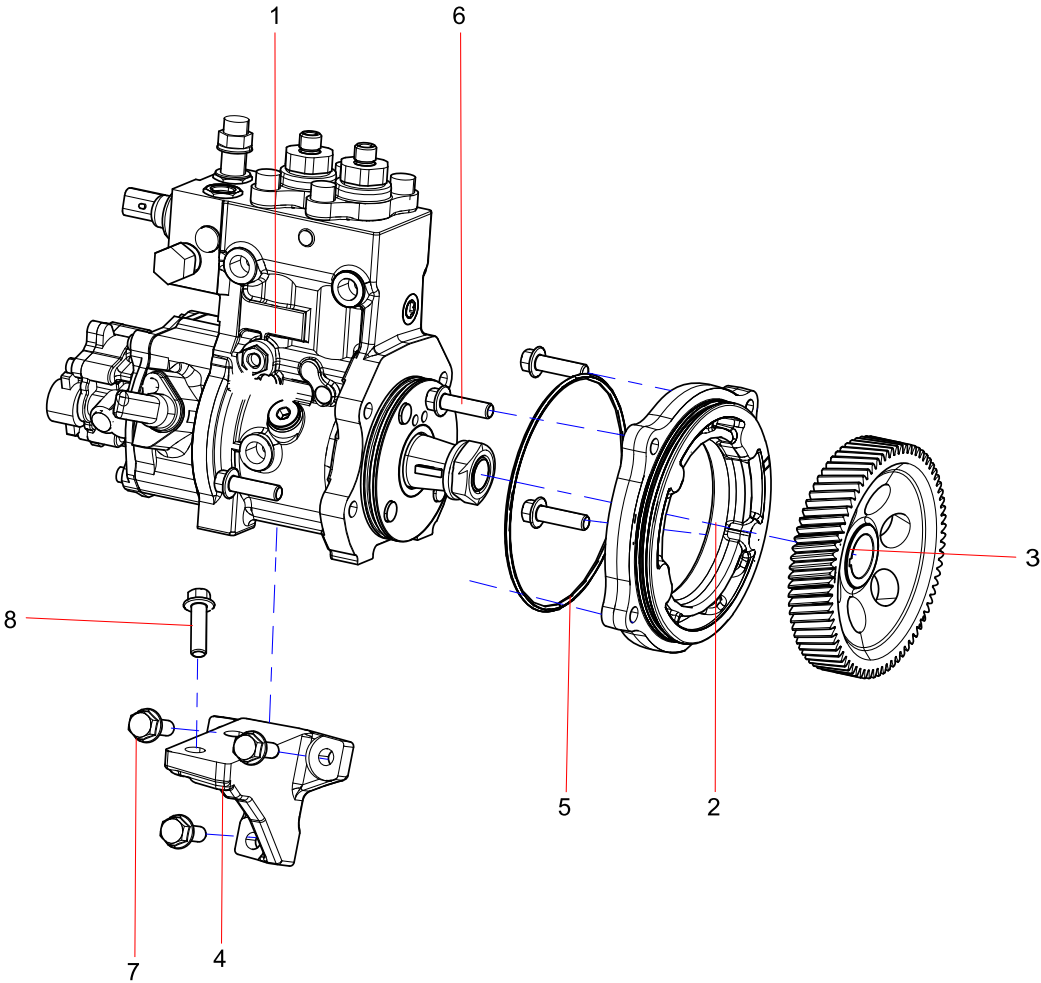


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13997624	Gasket Compressor Outlet		1	
2	60262473	V-type Anchor Ear		1	
3	FDJ007188739	stud		4	
4	FDJ006897079	Nut		4	
5	FDJ005644418	Turbocharged Gasket		1	
6	160701000038B	Turbocharger		1	
7	13997618	Internal Pipe TC Compressor		1	

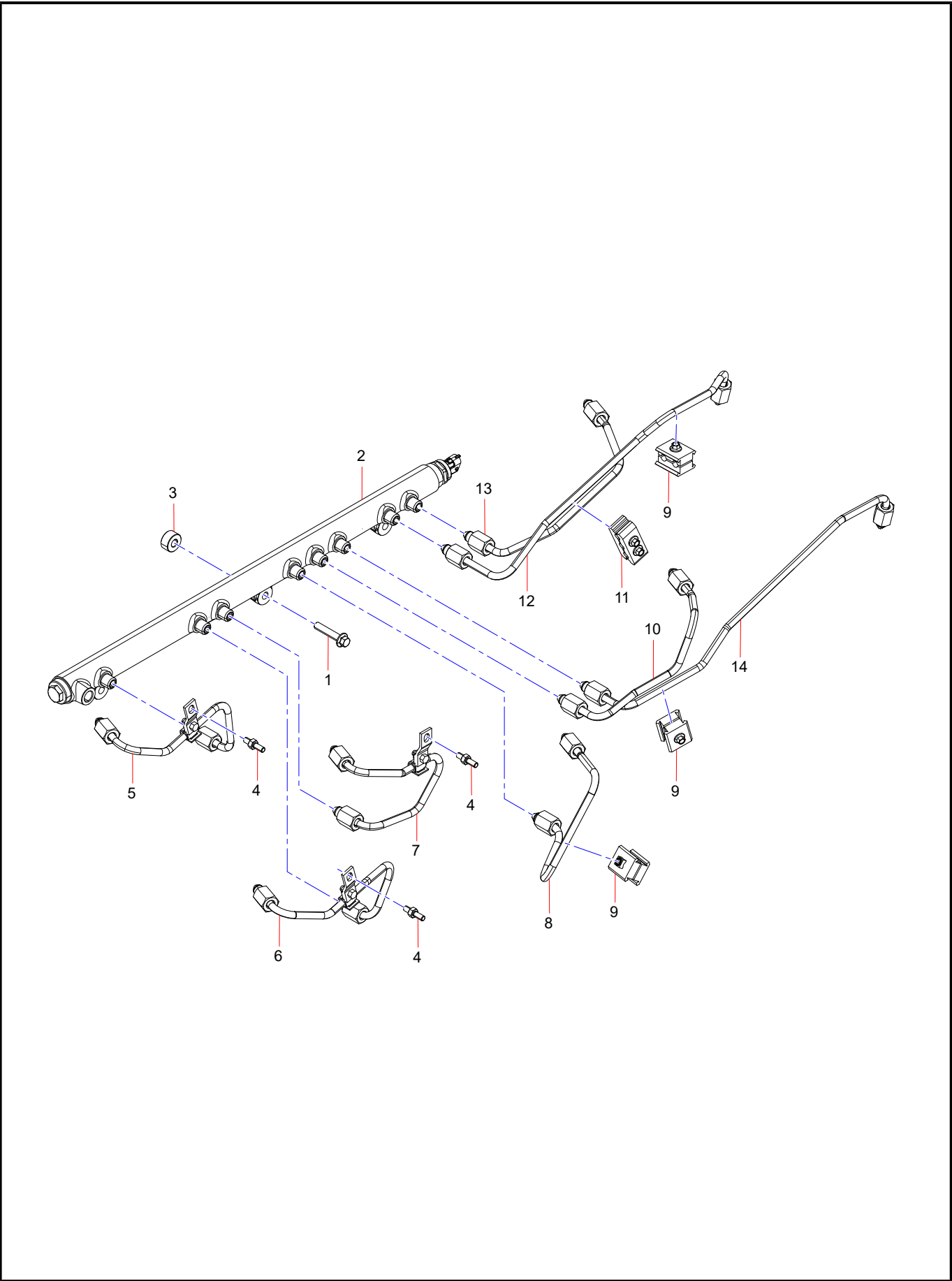


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13468391	Fuel Return Pipe Accessories		1	2-246
2	13413315	Hinged body		2	
3	13465525	Fuel Pump Accessories		1	2-248
4	FDJ006743700	AR FUEL PIPE (HIGH PRESSURE)		1	2-250
5	FDJ006054330	AS FUEL RETURN PIPE 2		1	2-258
6	14406050	AR FUEL INJECTOR EU4		6	2-260
7	FDJ007585235	filter assembly		1	2-262
8	FDJ006619825	LPC From Pump to Filter		1	2-266
9	FDJ006619840	LPC From Filter to Pump		1	2-268
10	FDJ006619857	Pump Fuel Inlet Assenmbly		1	2-270
11	A210434000008	Washer		2	
12	13412434	Hollow Bolt		1	

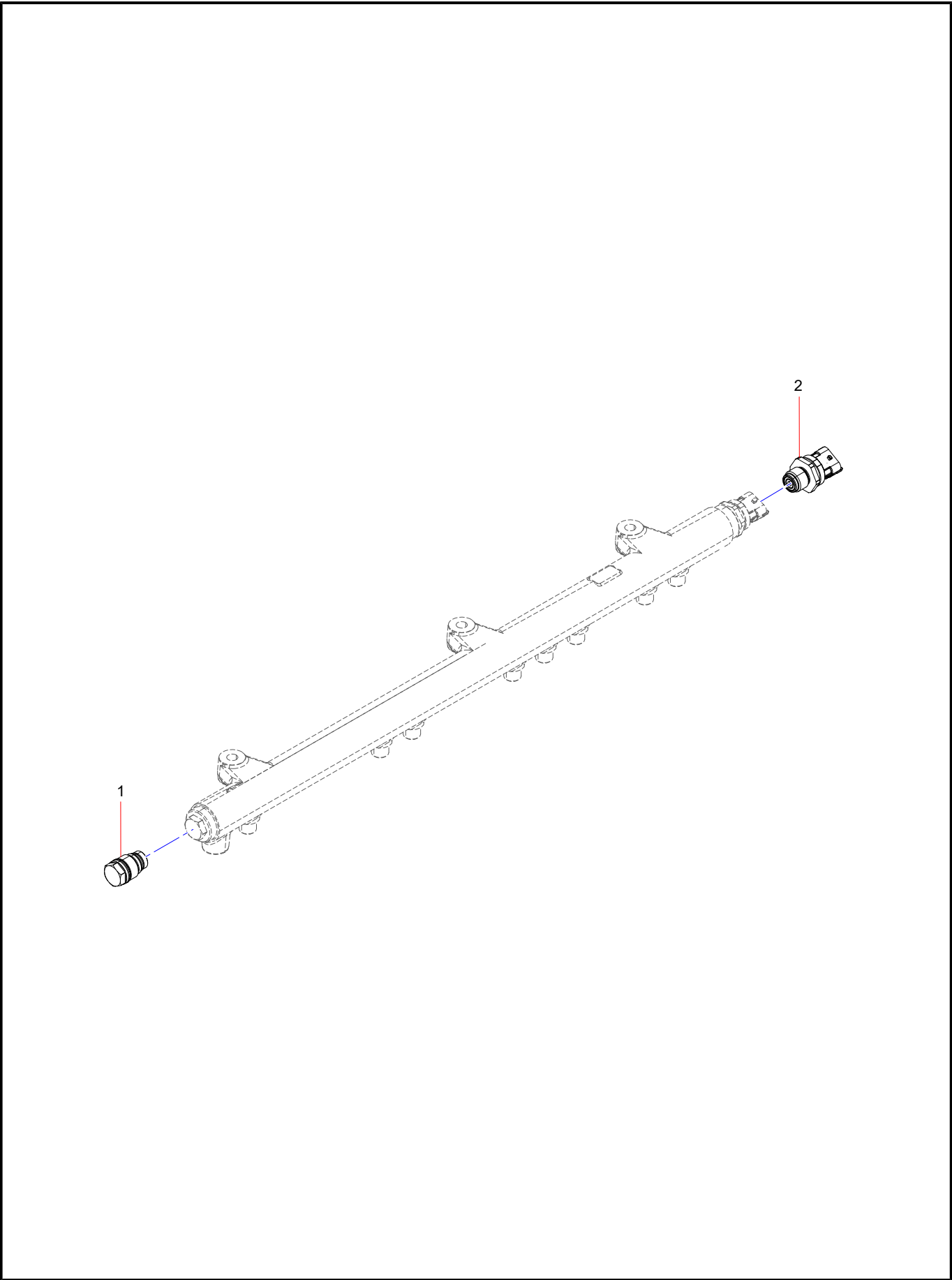


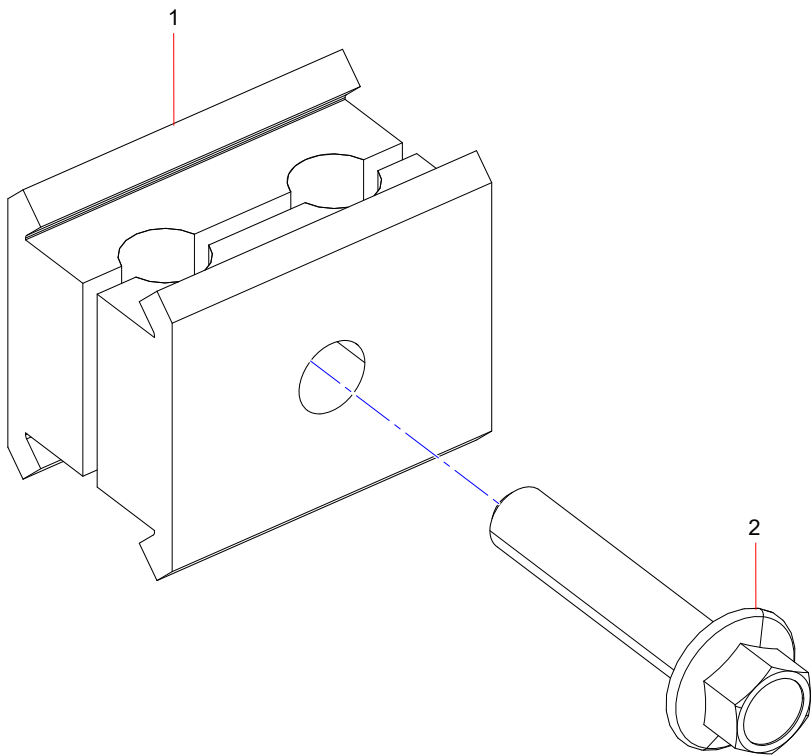


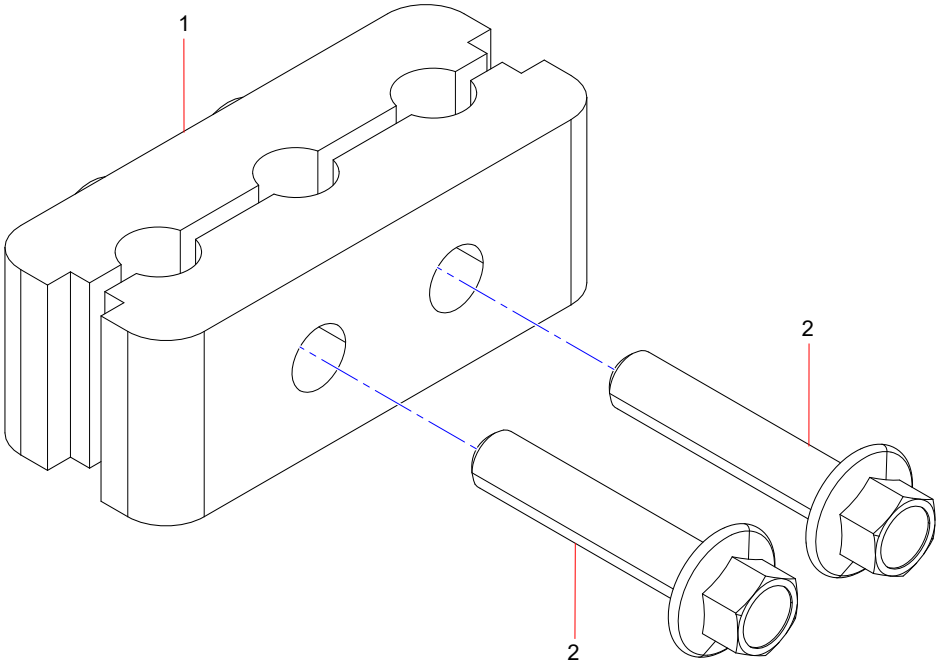
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60261569	Fuel Pump		1	
2	13401713	COMMON RAIL PUMP ADAPTOR		1	
3	13384365	Gear, Fuel Pump		1	
4	13408218	BRACKET CR FUEL PUMP		1	
5	A210609000178	O-ring		1	
6	60144895	Bolt		8	
7	60265732	Bolt		3	
8	60265746	Bolt		1	



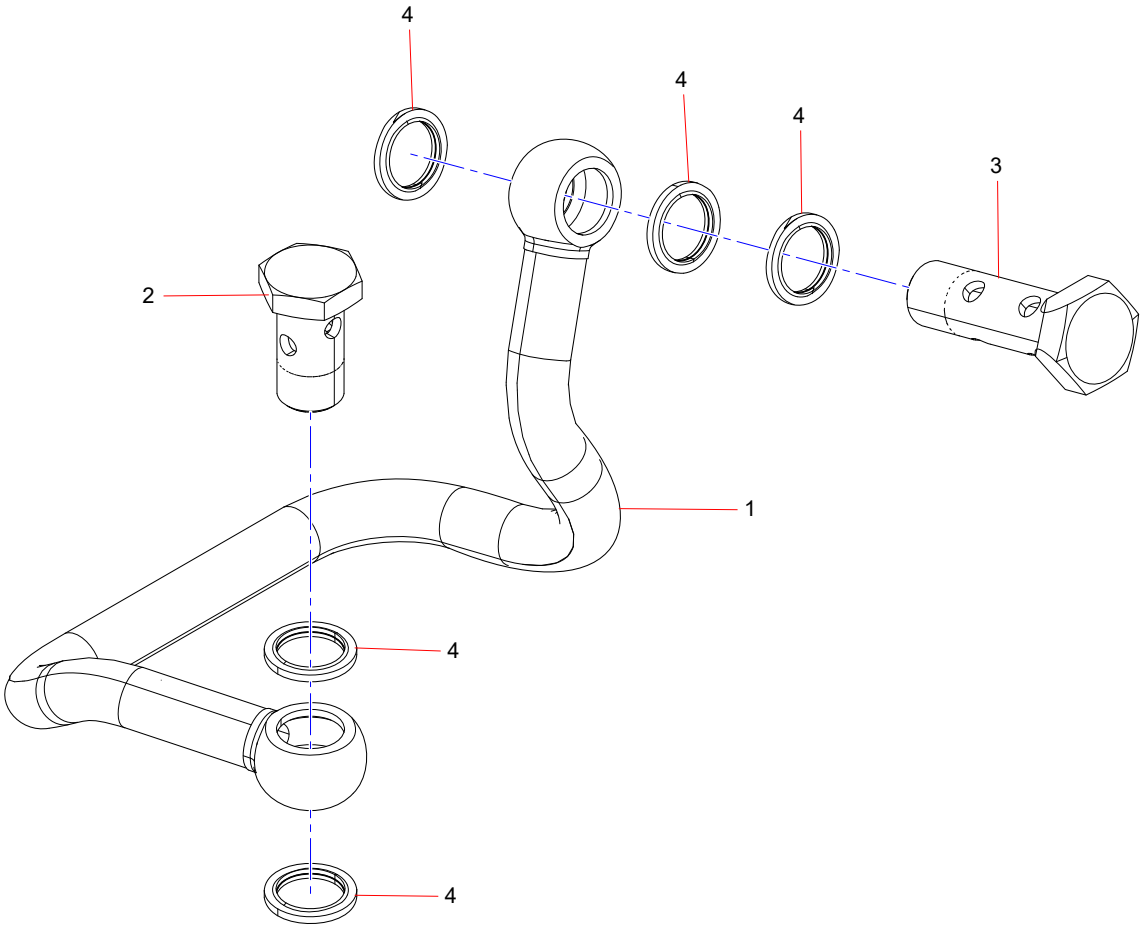
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60265720	Bolt		3	
2	60262815	Common Rail Hose		1	2-252
3	13422671	FP WASHER		3	
4	FDJ007276975	Support Bolt		3	
5	FDJ007406739	SC FUEL PIPE CYL1		1	
6	FDJ007406905	SC FUEL PIPE CYL2		1	
7	FDJ007406978	SC FUEL PIPE CYL3		1	
8	FDJ007407115	SC FUEL PIPE CYL4		1	
9	13466243	High Pressure Fuel Pipe Clamp Accessories		3	2-254
10	FDJ007407196	SC FUEL PIPE CYL5		1	
11	FDJ007409564	TRIPLET CLAMP ASSEMBLY		1	2-256
12	FDJ007407413	SC FUEL PUMP TO RAIL 2		1	
13	FDJ007407277	SC FUEL PIPE CYL6		1	
14	FDJ007407374	SC FUEL PUMP TO RAIL 1		1	



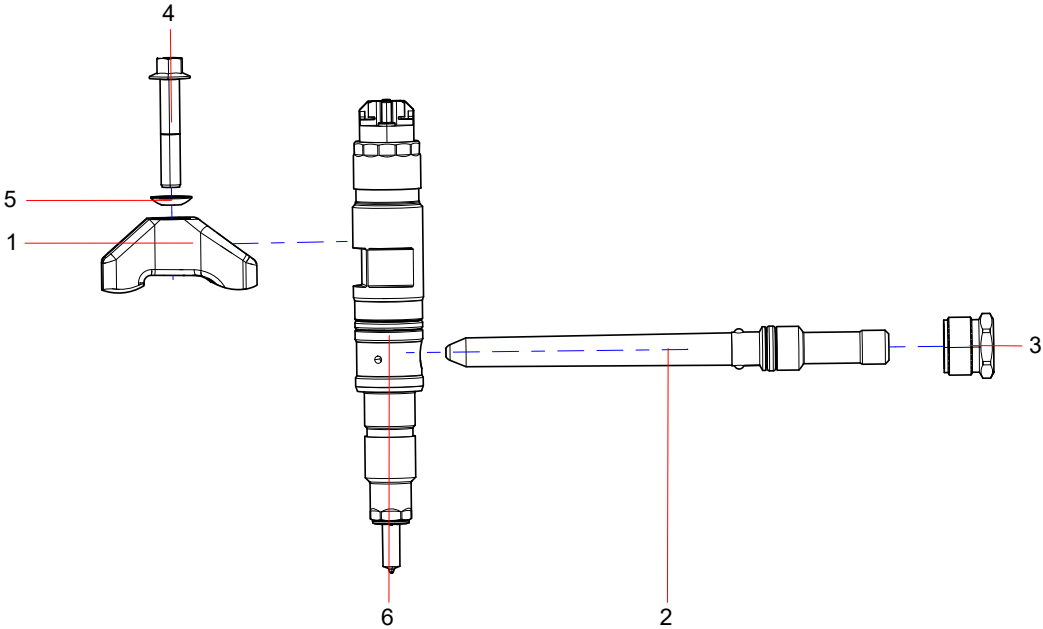


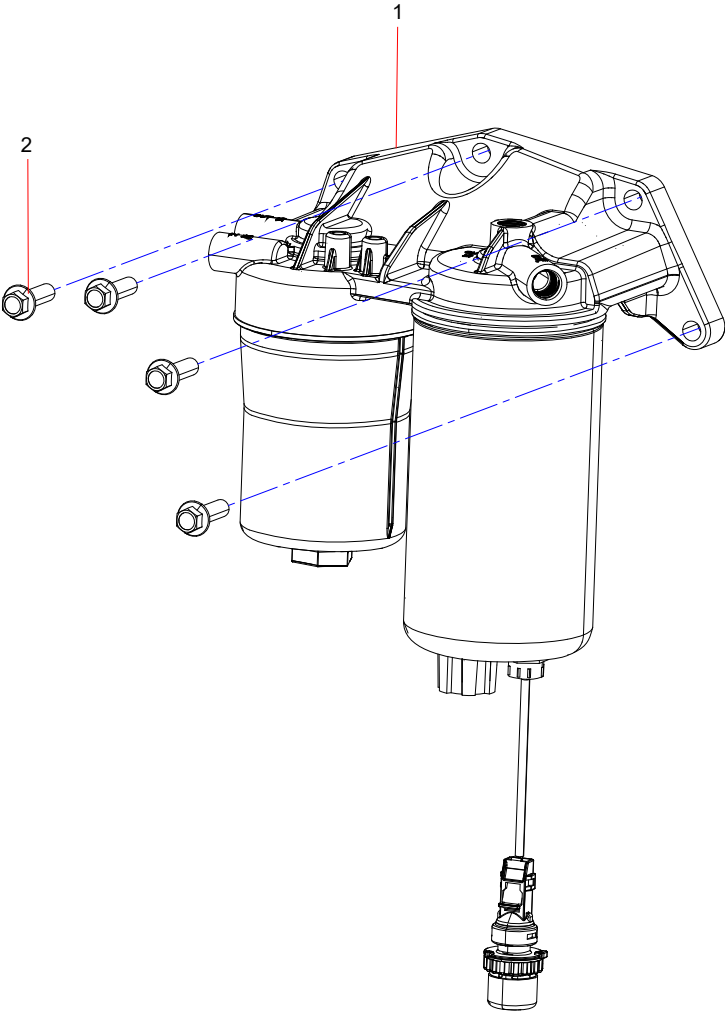


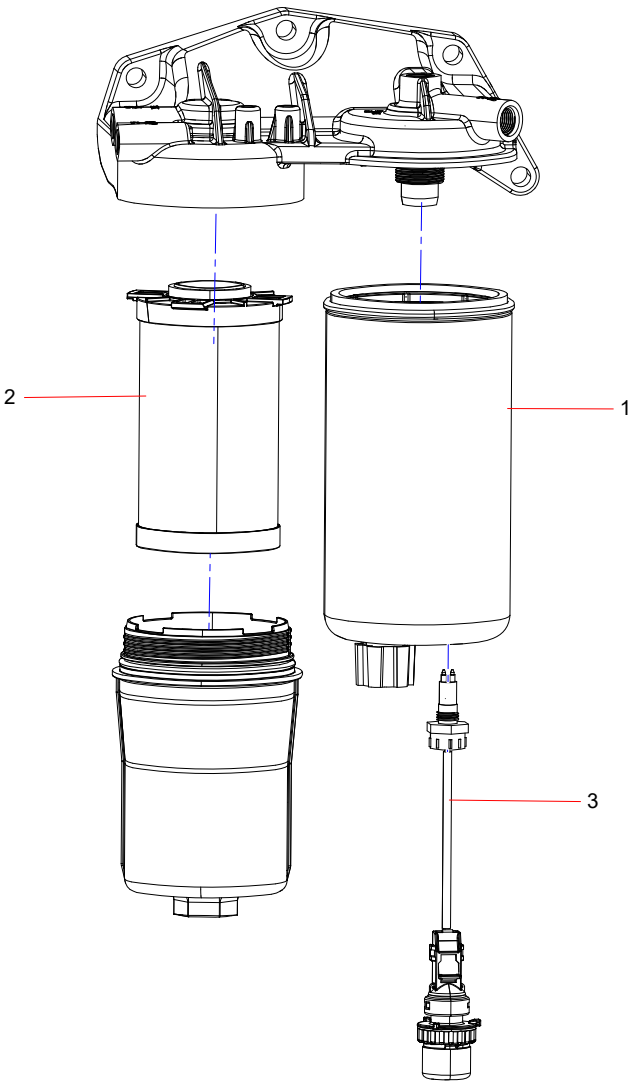
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	151302020103A	Hose Clamp		1	
2	60144912	Bolt		2	

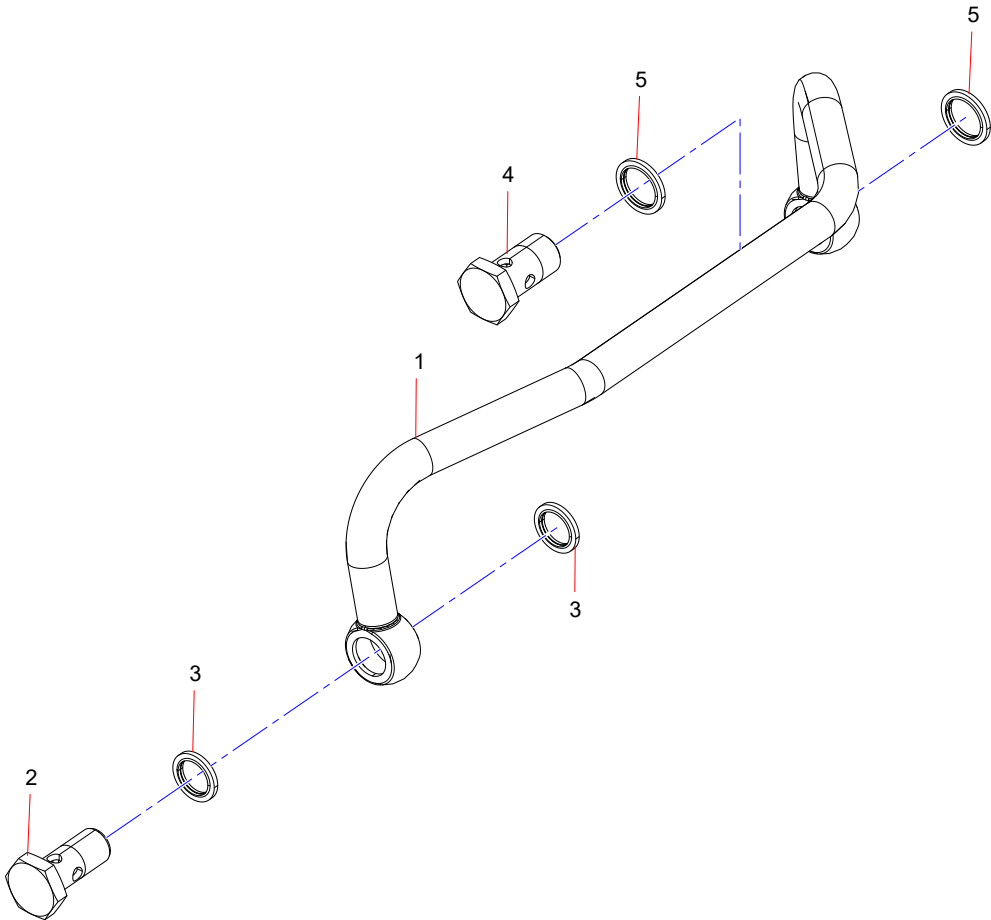


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ005328946	AS FUEL RETURN PIPE 2		1	
2	13412434	Hollow Bolt		1	
3	13412594	Hollow Bolt		1	
4	A210434000008	Washer		5	

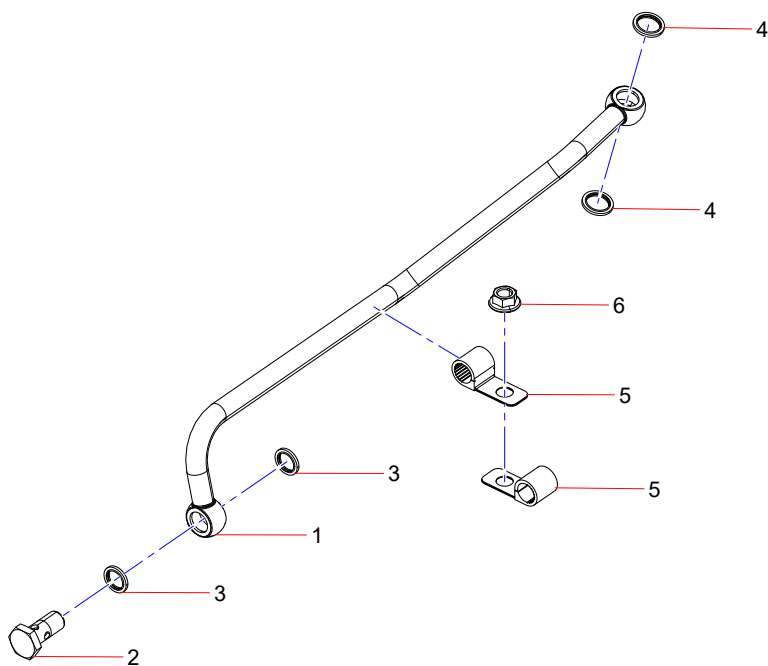




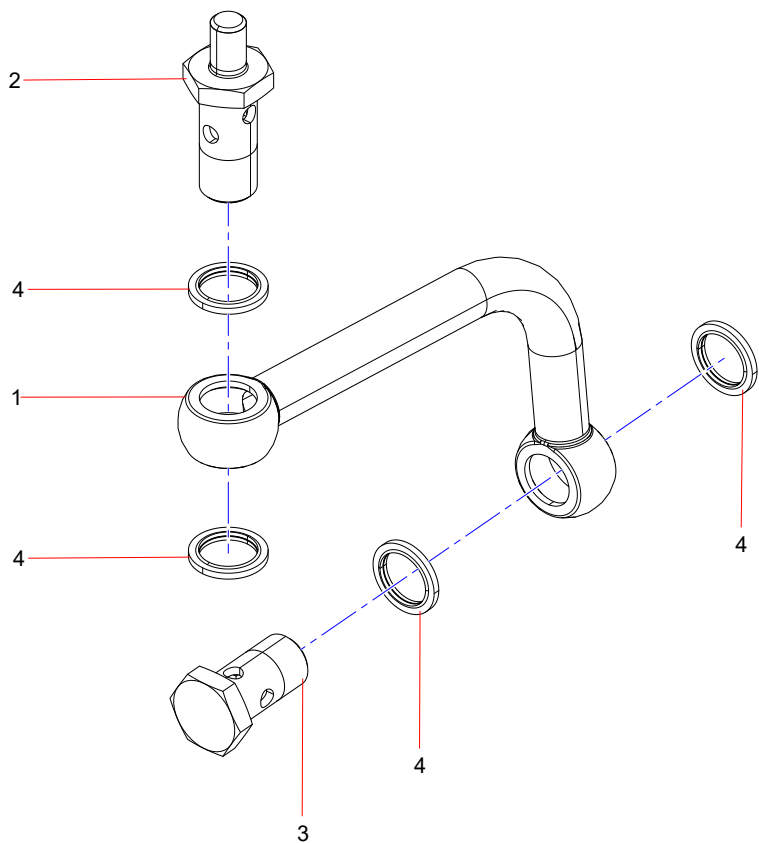


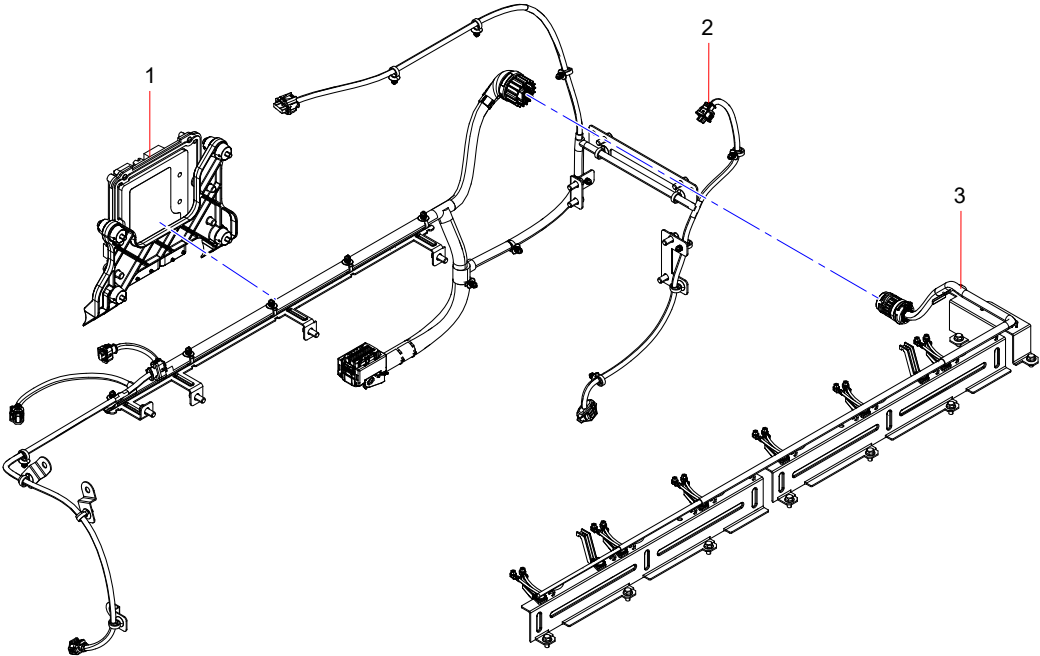


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ006583011	Filter to Pump LPC		1	
2	13729389	HOLLOW SCREW		1	
3	A210434000007	Washer		2	
4	13412434	Hollow Bolt		1	
5	A210434000008	Washer		2	

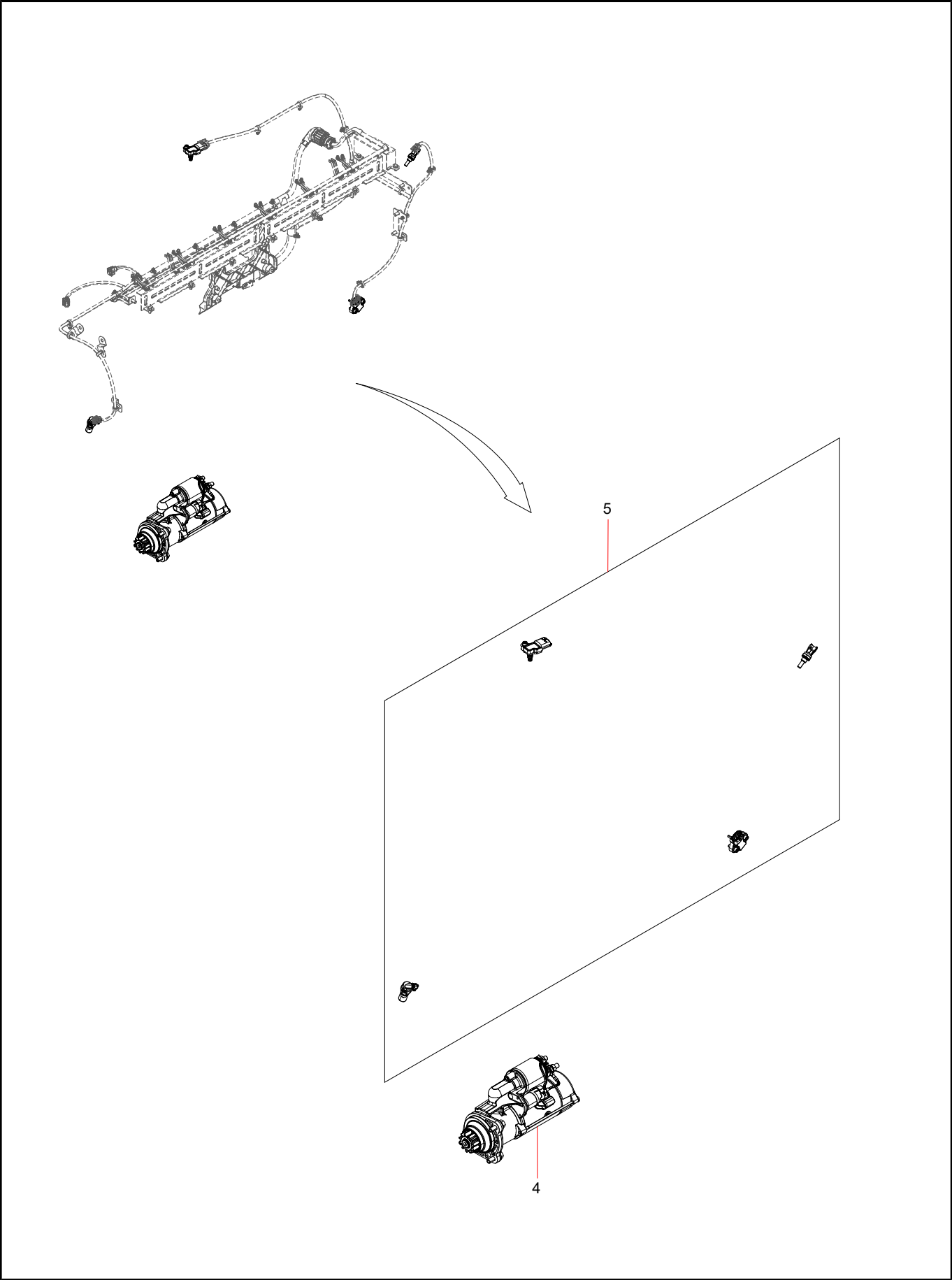


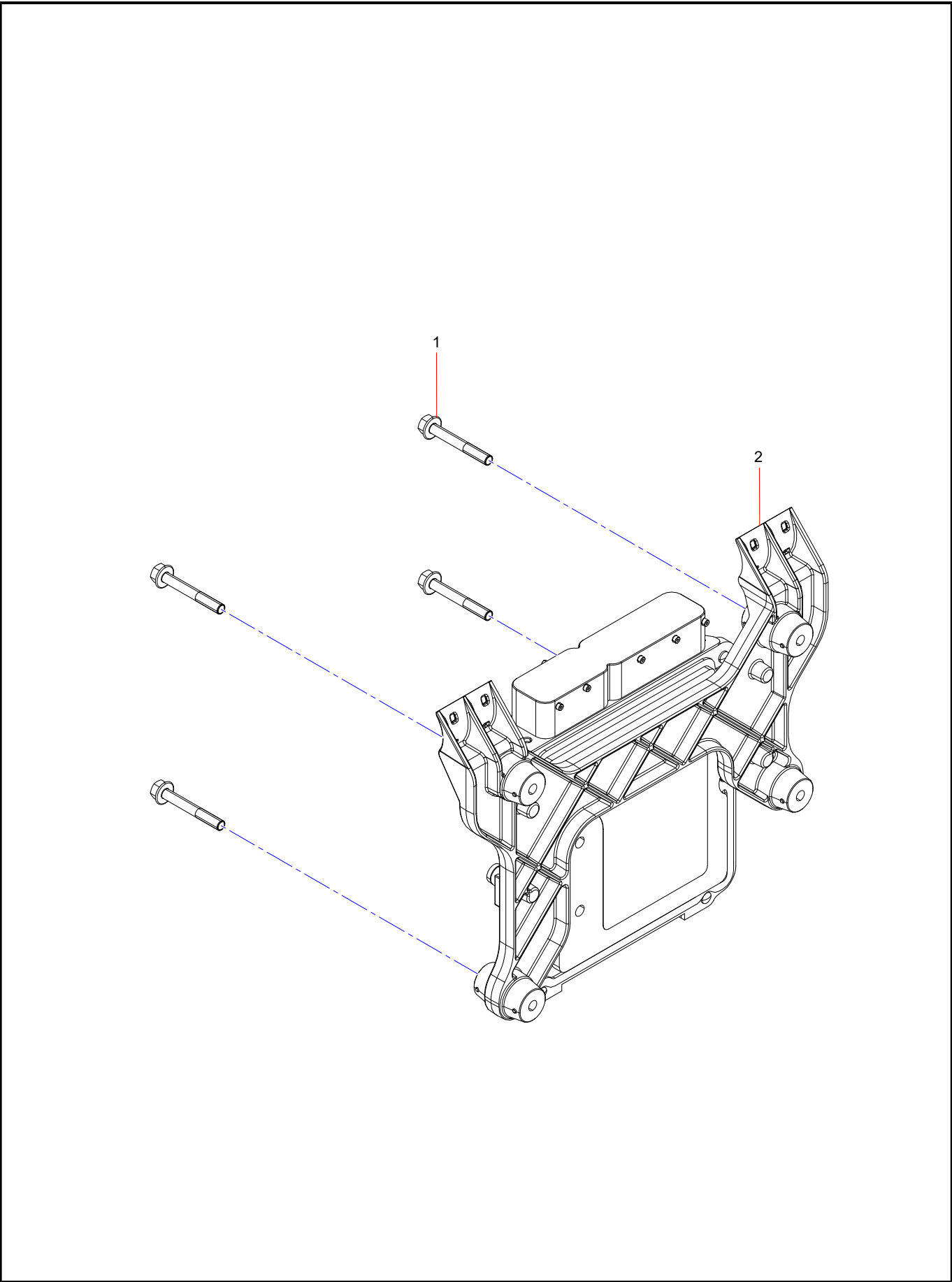
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ006579221	Filter to Pump LPC		1	
2	13729389	HOLLOW SCREW		1	
3	A210434000007	Washer		2	
4	A210434000008	Washer		2	
5	13867871	Fixing Clamp for Harness		2	
6	60144880	Nut		1	



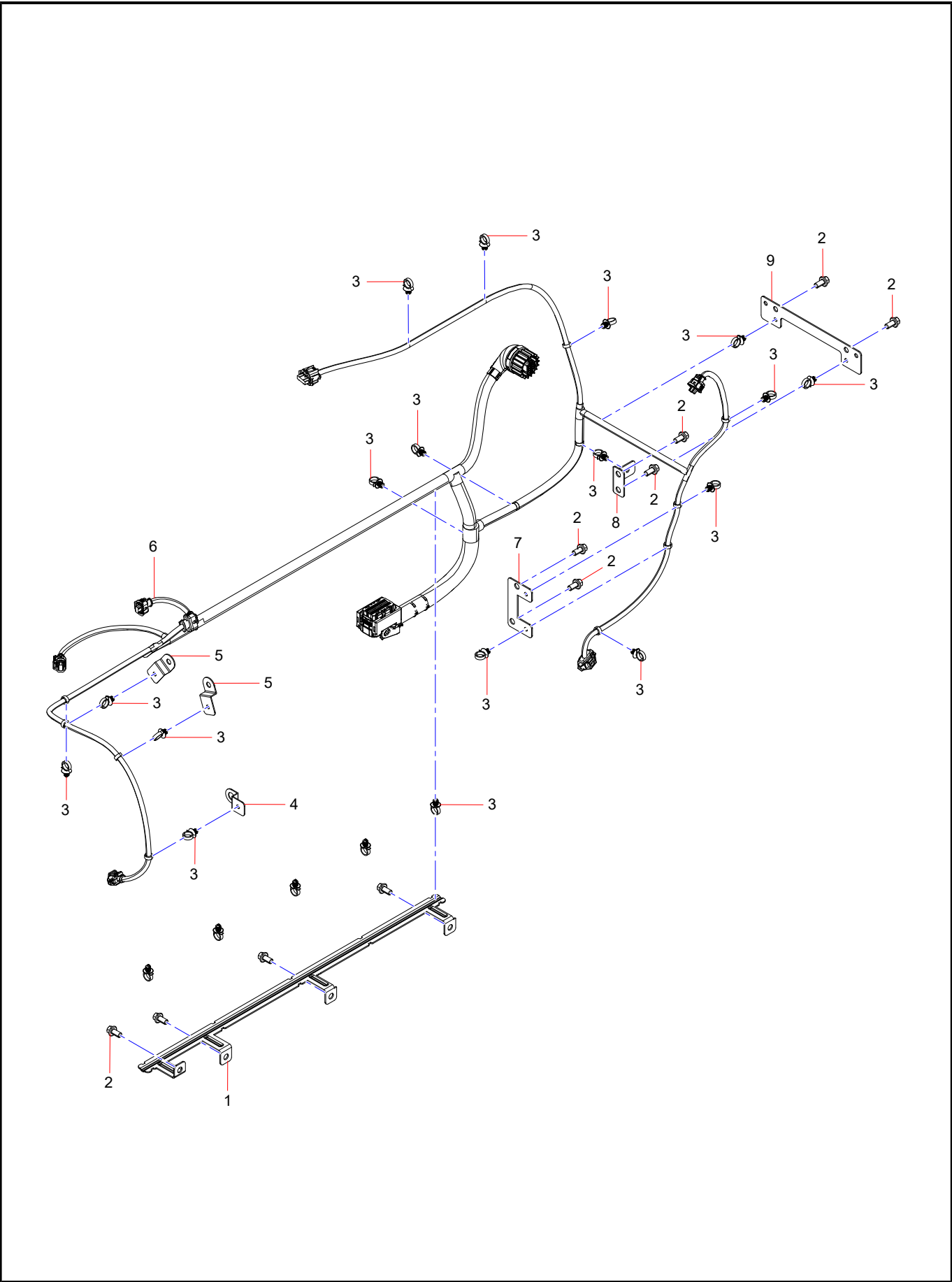


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13472378	Engine Control Unit		1	2-276
2	FDJ008386356	Engine Harness Outside		1	2-278
3	FDJ005958959	ENGINE HARNESS		1	2-280

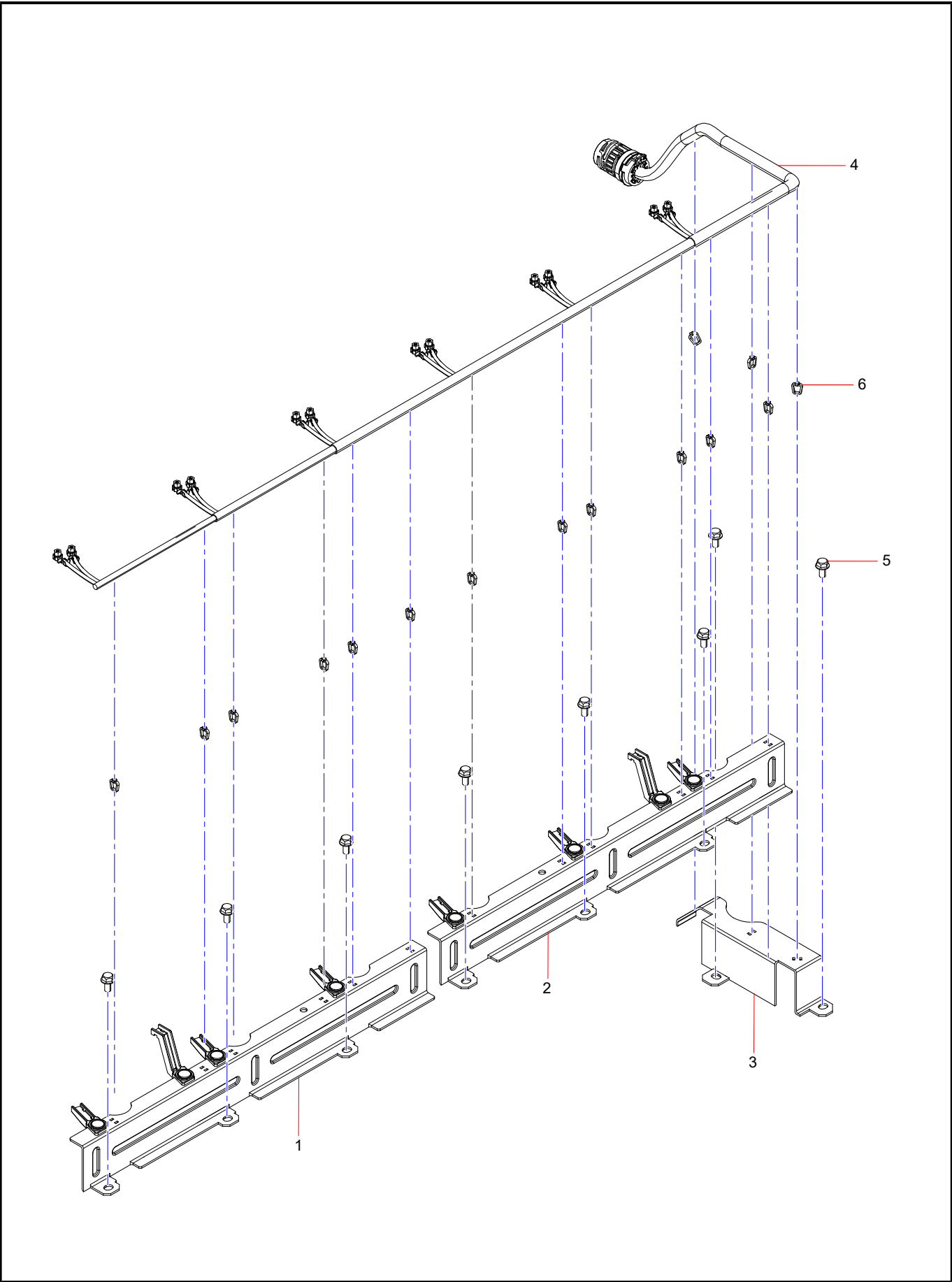


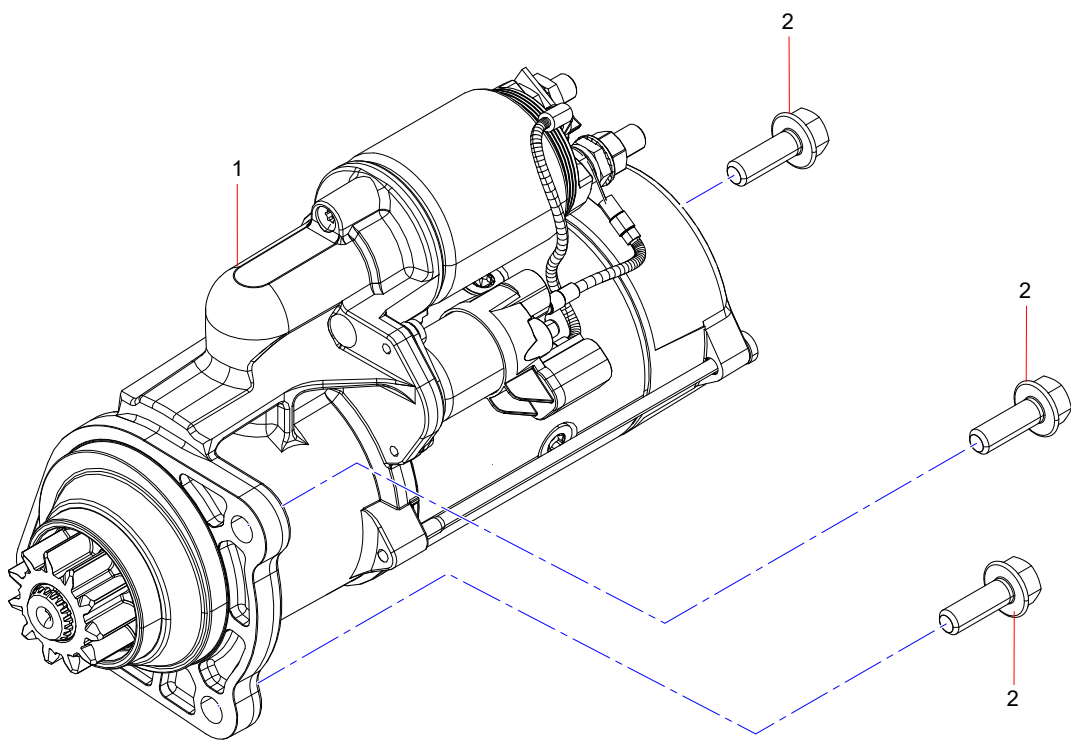


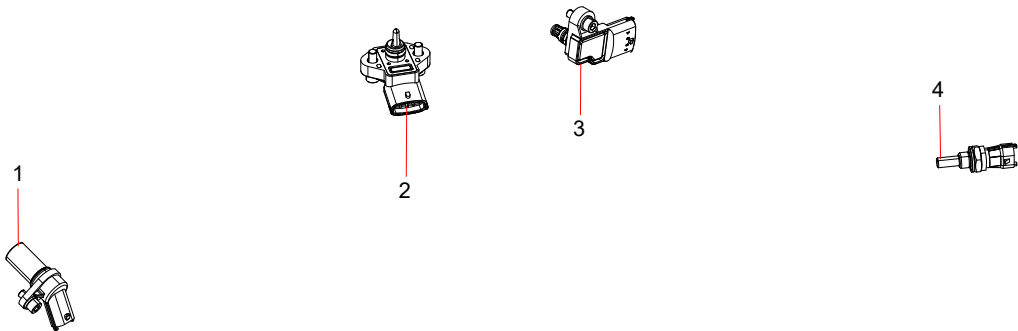
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60265713	Bolt		4	
2	60272387	Engine Control Unit		1	



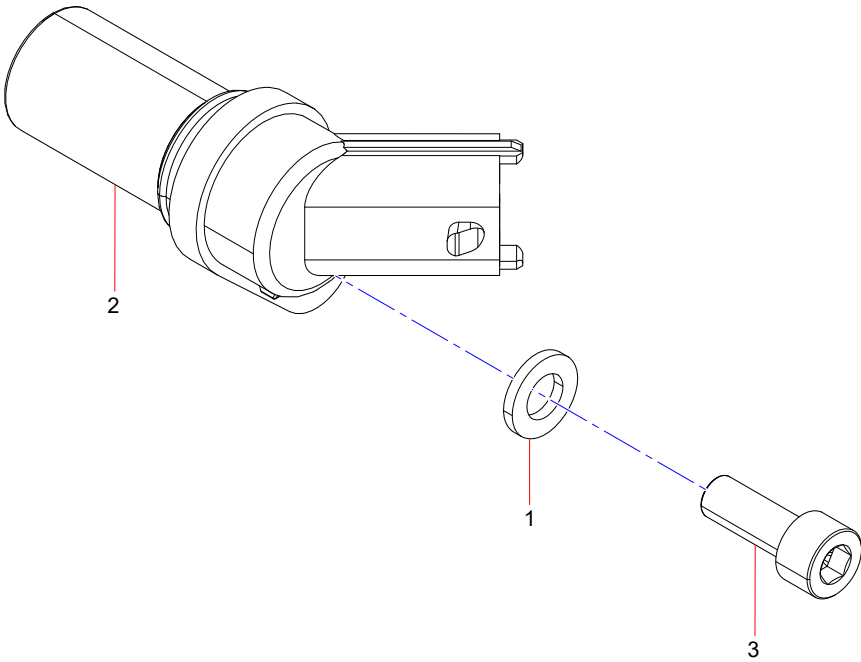
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13462555	Harness Engine Outside Bracket		1	
2	60144913	Bolt		10	
3	60268331	Tie		23	
4	13453396	Wiring Harness Z Bracket II		1	
5	13453395	Wiring Harness Z Bracket		2	
6	FDJ008380221	Engine Harness Outside		1	
7	13463294	Harness Engine Outside Bracket II		1	
8	13463378	Harness Engine Outside Bracket III		1	
9	13463280	Harness Engine Outside Bracket I		1	

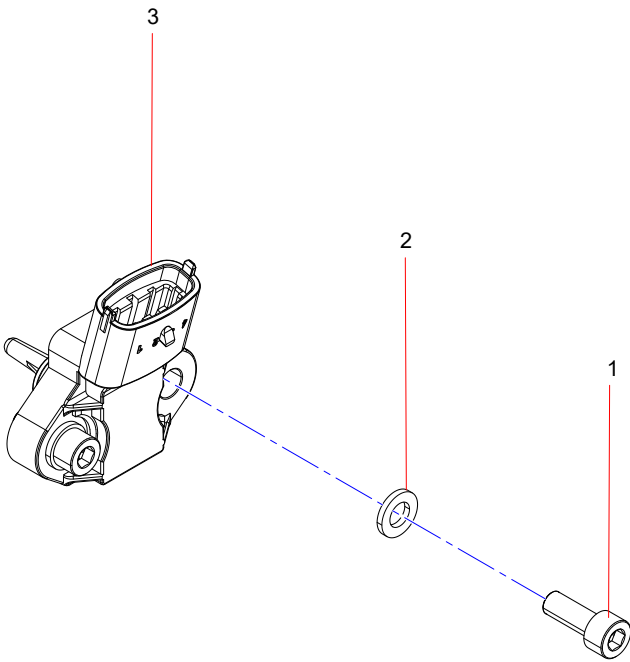


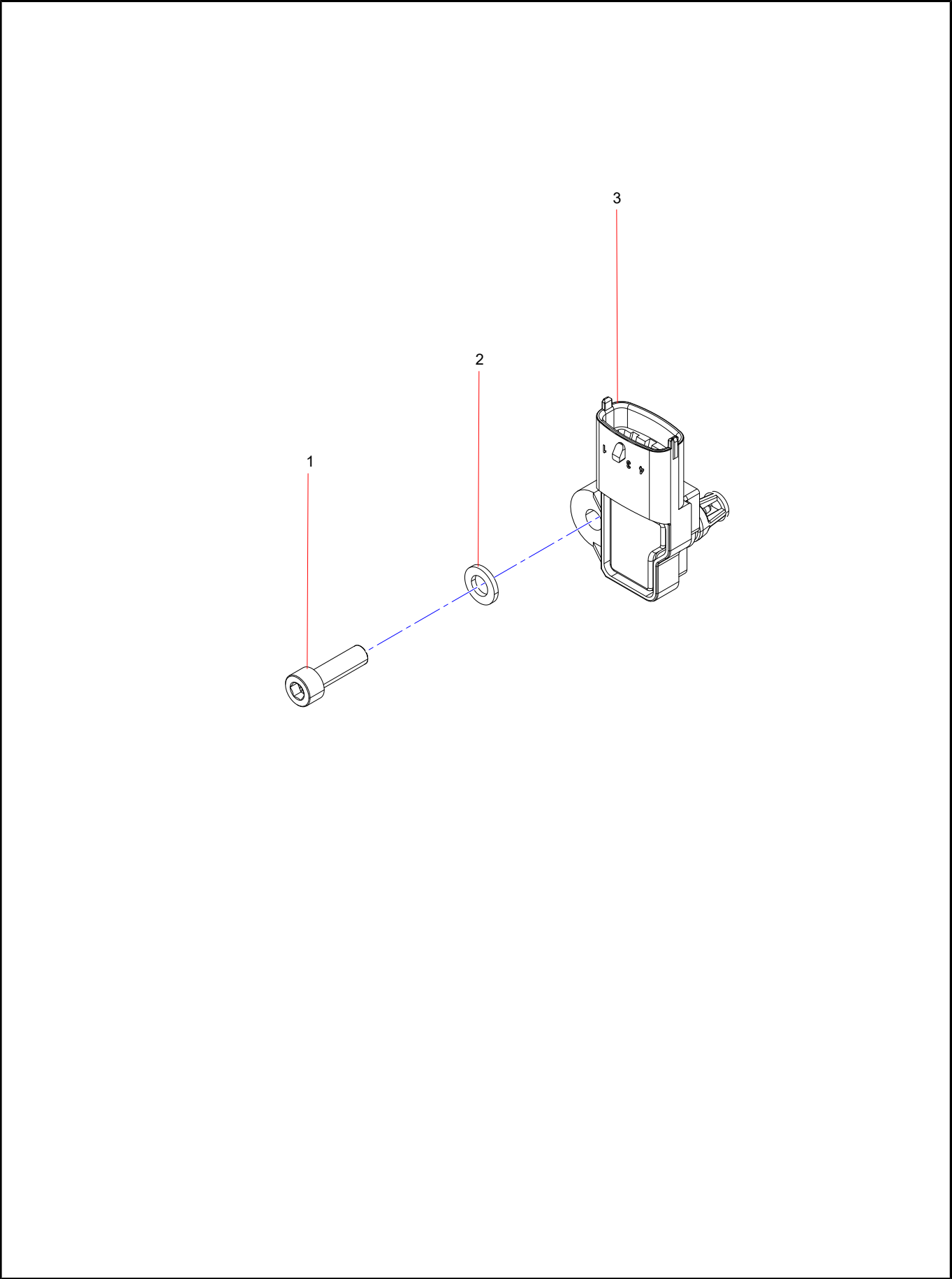




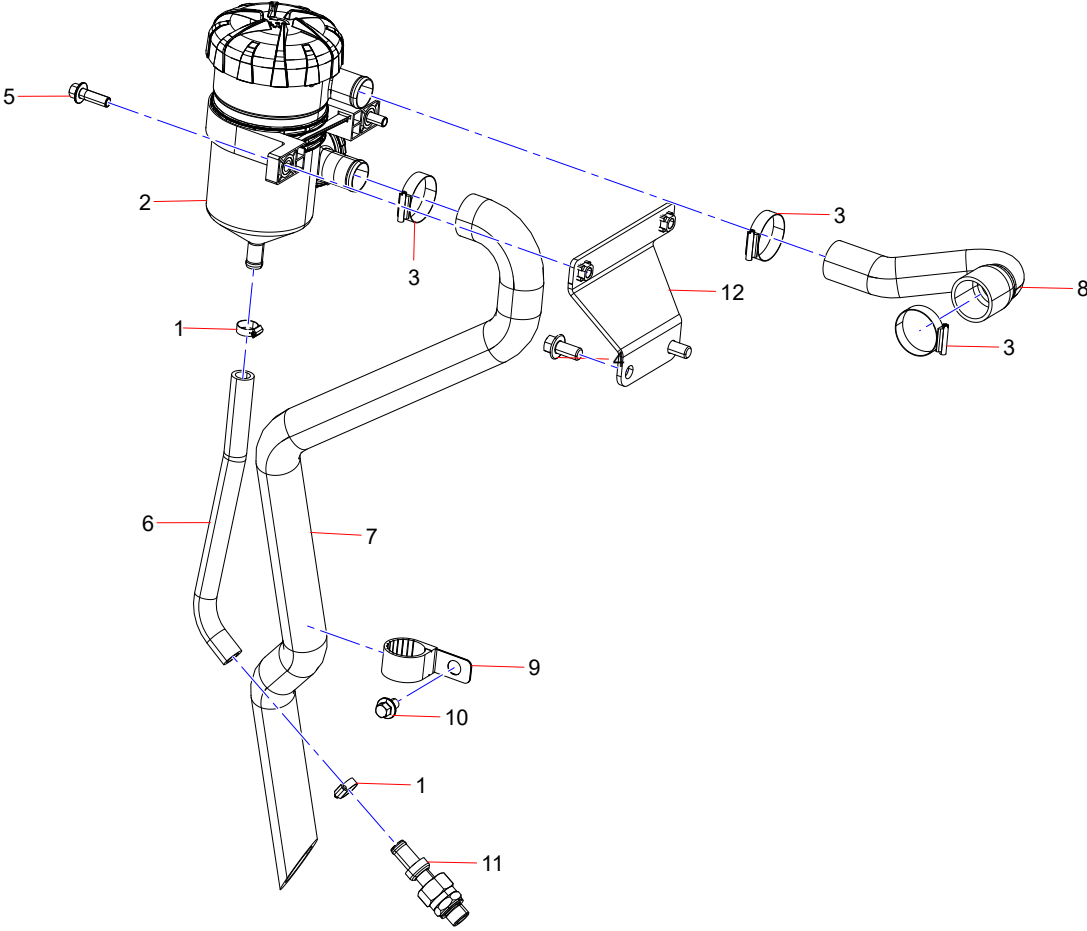
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ007451979	AR SENSOR CRANKSHAFT		1	2-286
2	FDJ007452095	AR SENSOR OIL PRESSURE - TEMP		1	2-288
3	FDJ007452161	AR SENSOR BOOST PRESSURE - TEMP		1	2-290
4	140511030095B	Temperature Sensor		1	



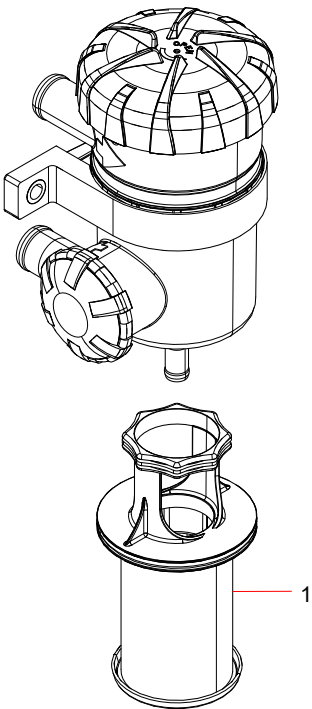




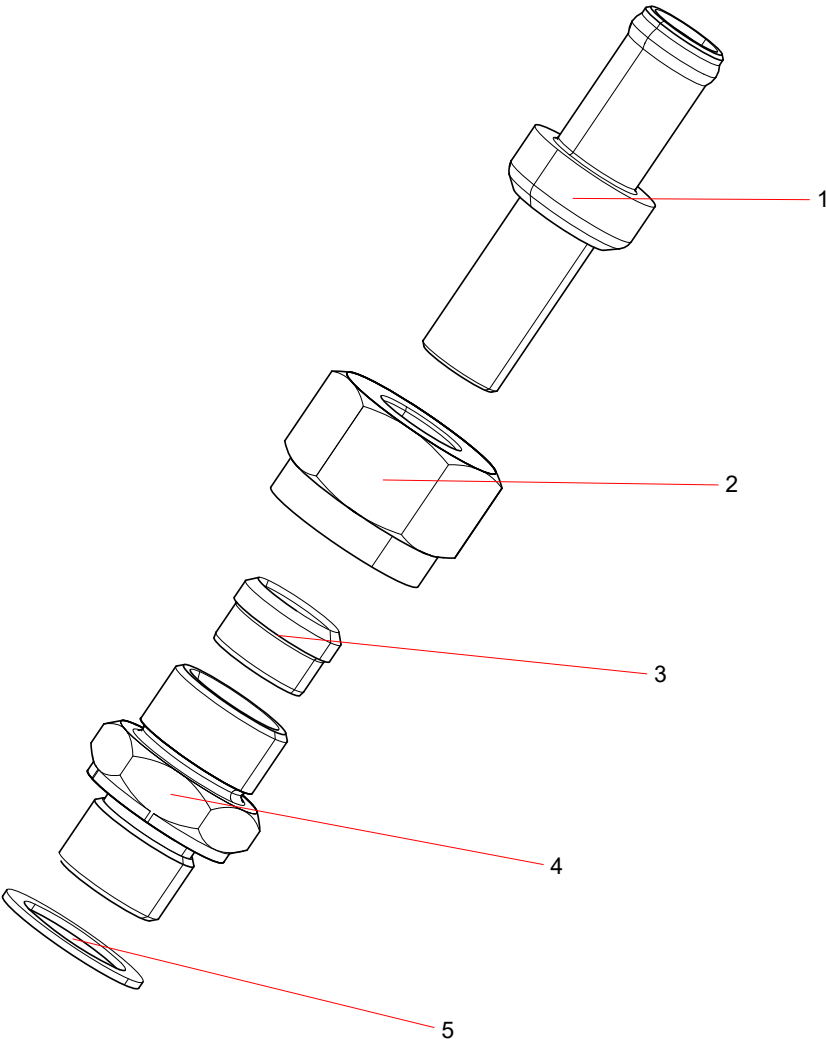
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210204000131	Screw		1	
2	A210405000006	Washer		1	
3	140512010002B	Pressure Sensor		1	

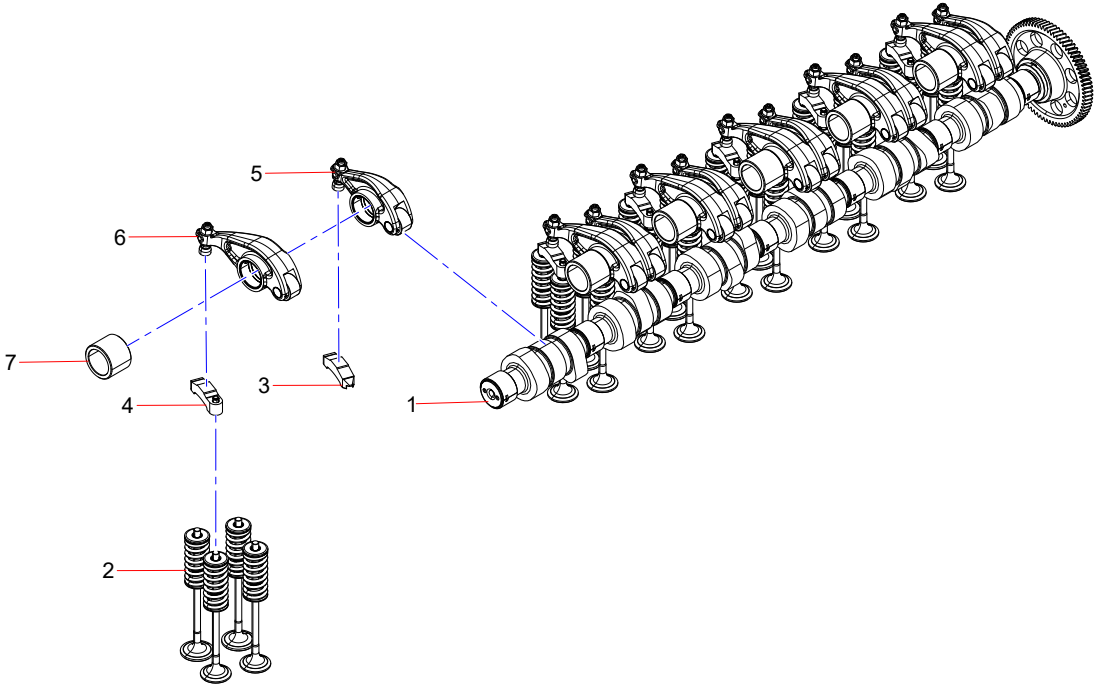


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A229900002961	Clamp		2	
2	13472170	Gas-oil Separator		1	2-294
3	A229900002964	Clamp		3	
4	60144892	Bolt		2	
5	60265717	Bolt		2	
6	13472158	FP_HORSE_PIPE2		1	
7	FDJ005281194	Lower Exhaust Pipe of The Respirator		1	
8	14133455	Pipe Inlet Breather		1	
9	13867869	Fixing Clamp for Harness		1	
10	60265716	Bolt		1	
11	13472071	One-way Valve		1	2-296
12	13472156	WG_BRKT		1	

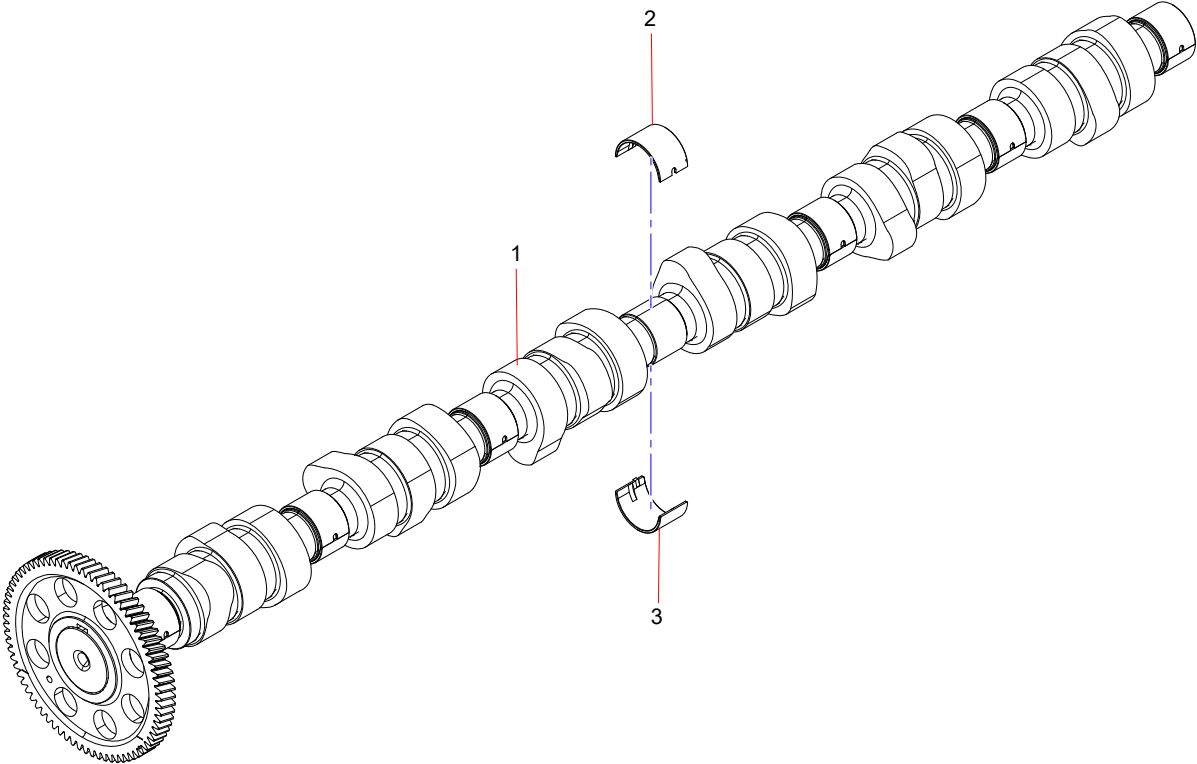


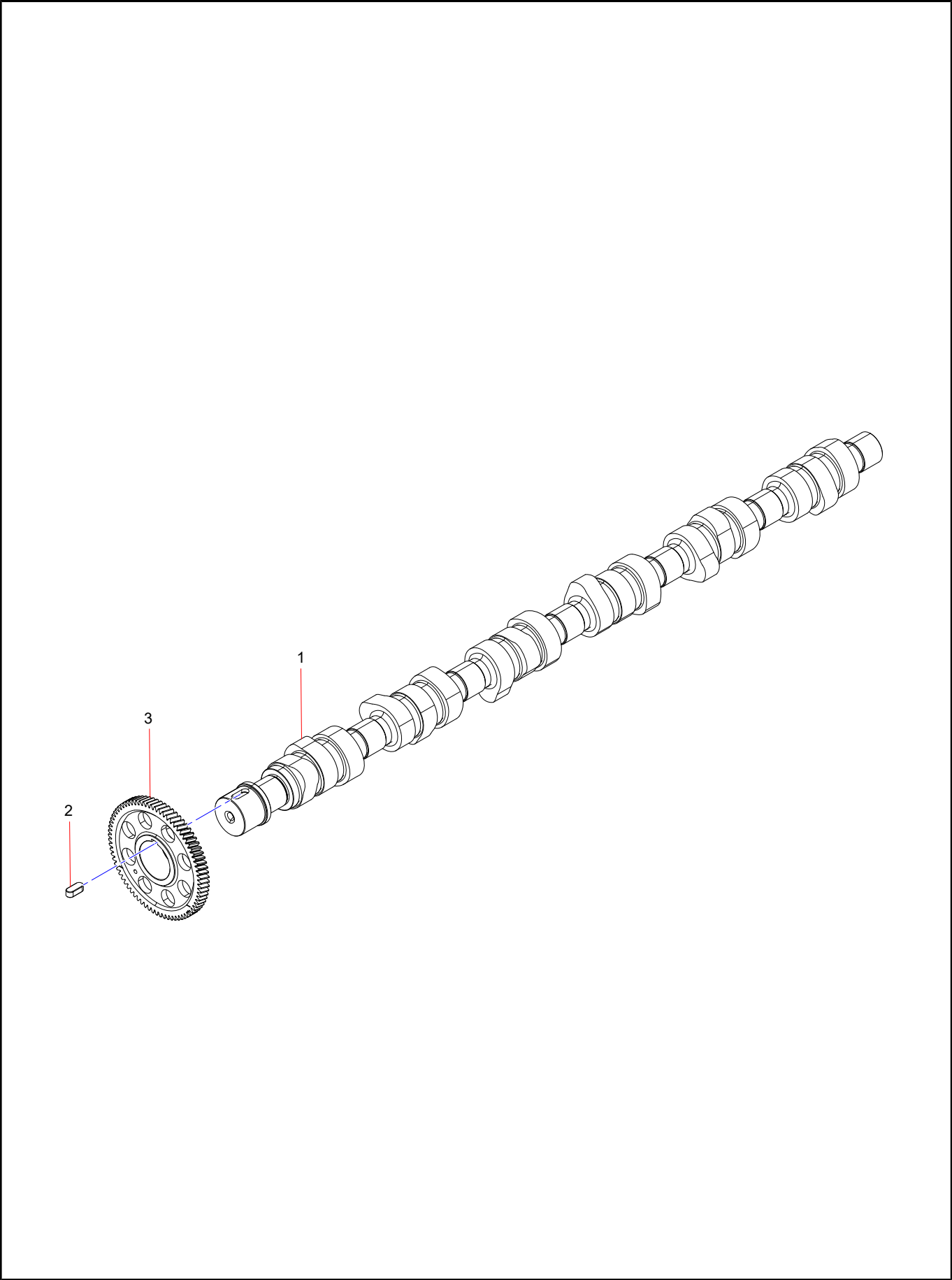
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13625105	Oil Separator		1	

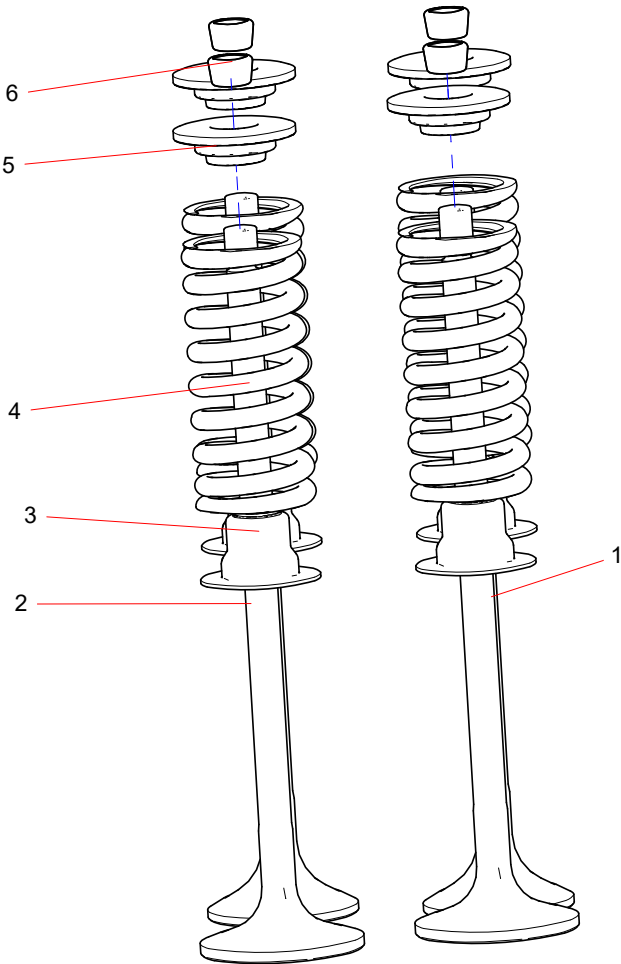




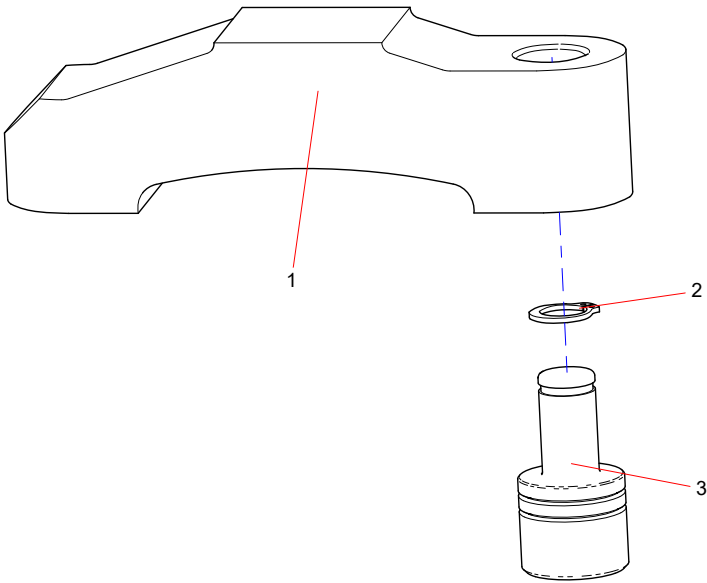
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ005888589	AR camshaft		1	2-300
2	13484082	Valve Assembly		6	2-304
3	13403587	Intake Valve Bridge		6	
4	13411169	Exhaust Valve Bridge		6	2-306
5	13471928	Intake Rocker Parts		6	
6	13472070	Exhaust Rocker Parts		6	
7	13405821	BRAKE ROCKER BUSH		6	



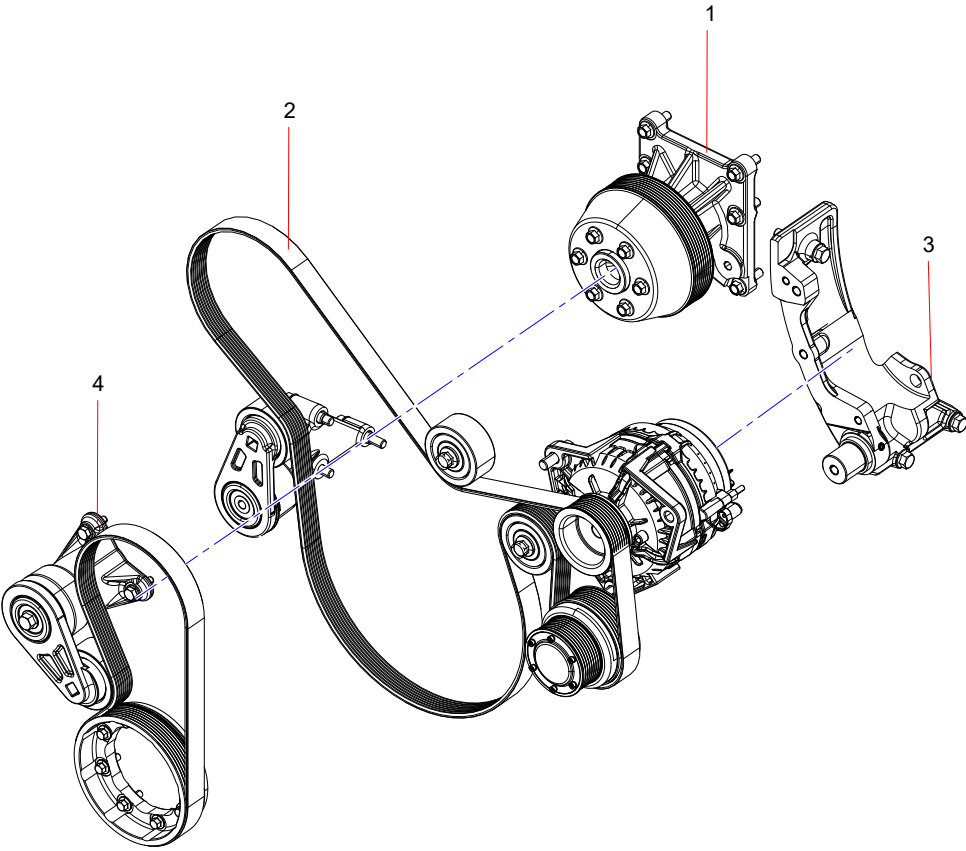




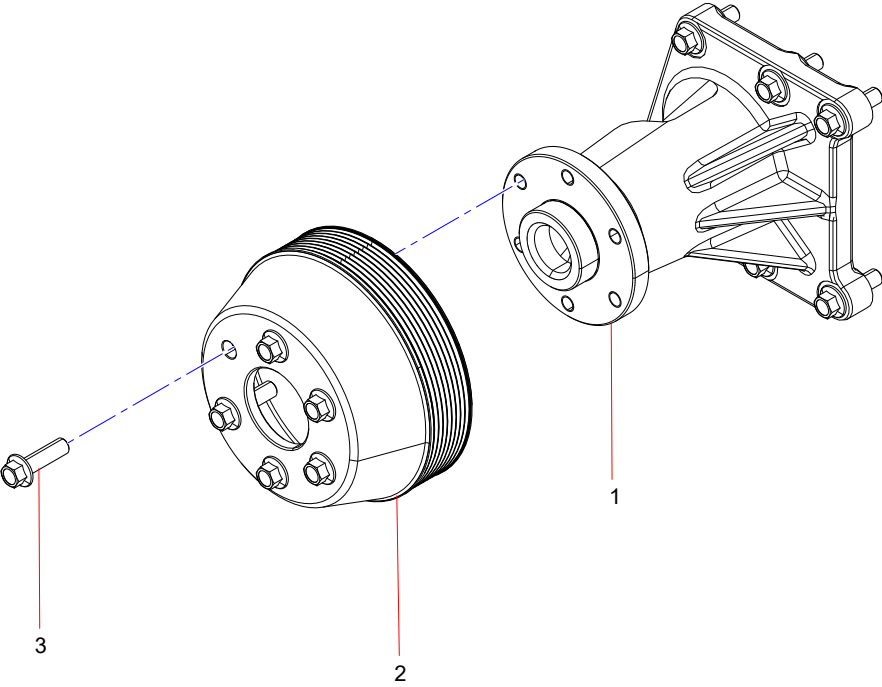
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13409059	Breather Plug		2	
2	13409058	Plug, Air Intake		2	
3	13338914	Seal		4	
4	13409173	Spring, Valve		4	
5	13400060	Retainer, Valve Spring		4	
6	13415178	VALVE COLLETS		8	

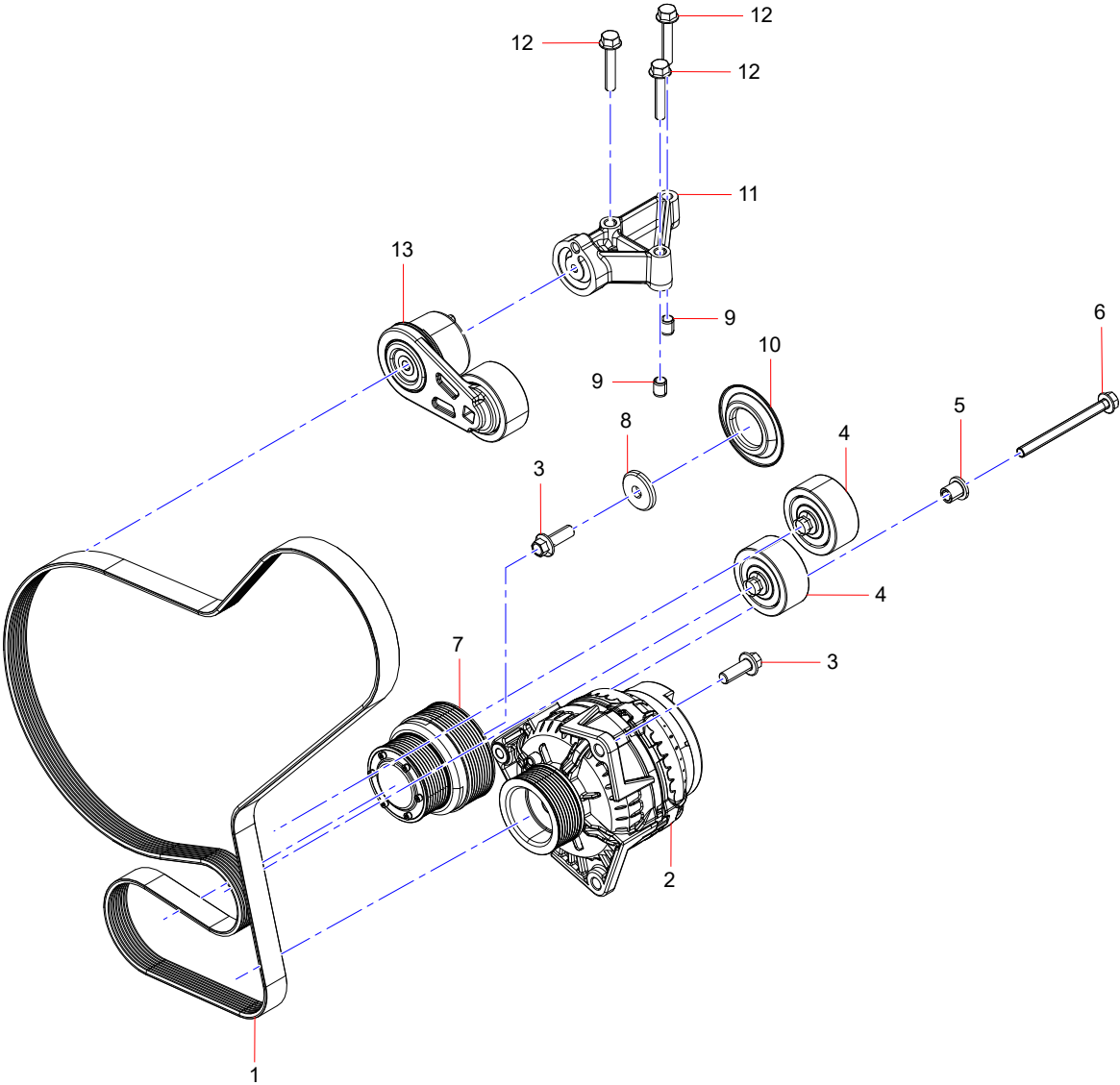


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13404731	exhuast valve bridge		1	
2	A210414000108	Retainer		1	
3	13405081	exhaust valve bridge pin		1	

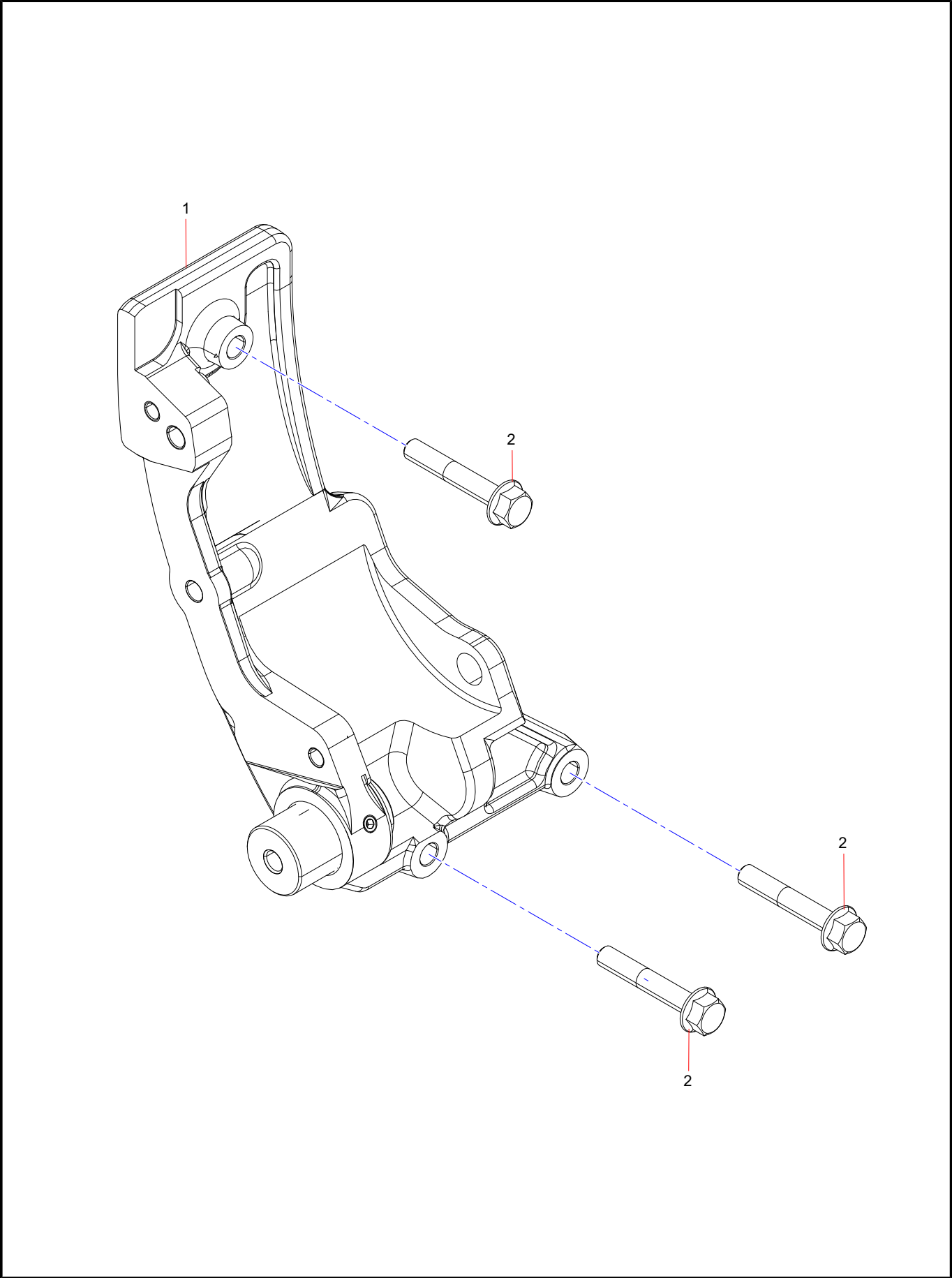


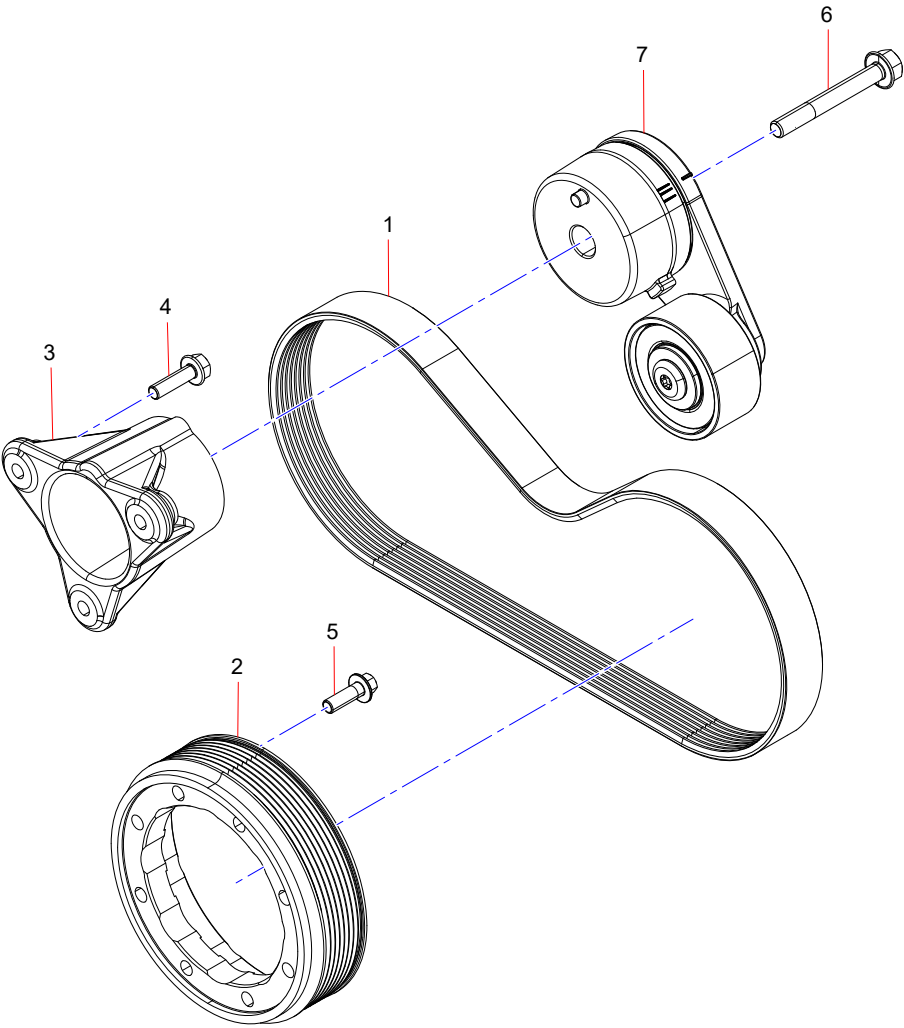
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ007116268	AS BRACKET FAN		1	2-310
2	FDJ007116265	belt drive 1		1	2-312
3	FDJ004973710	bracket		1	2-314
4	FDJ007116256	BELT DRIVE 2		1	2-316



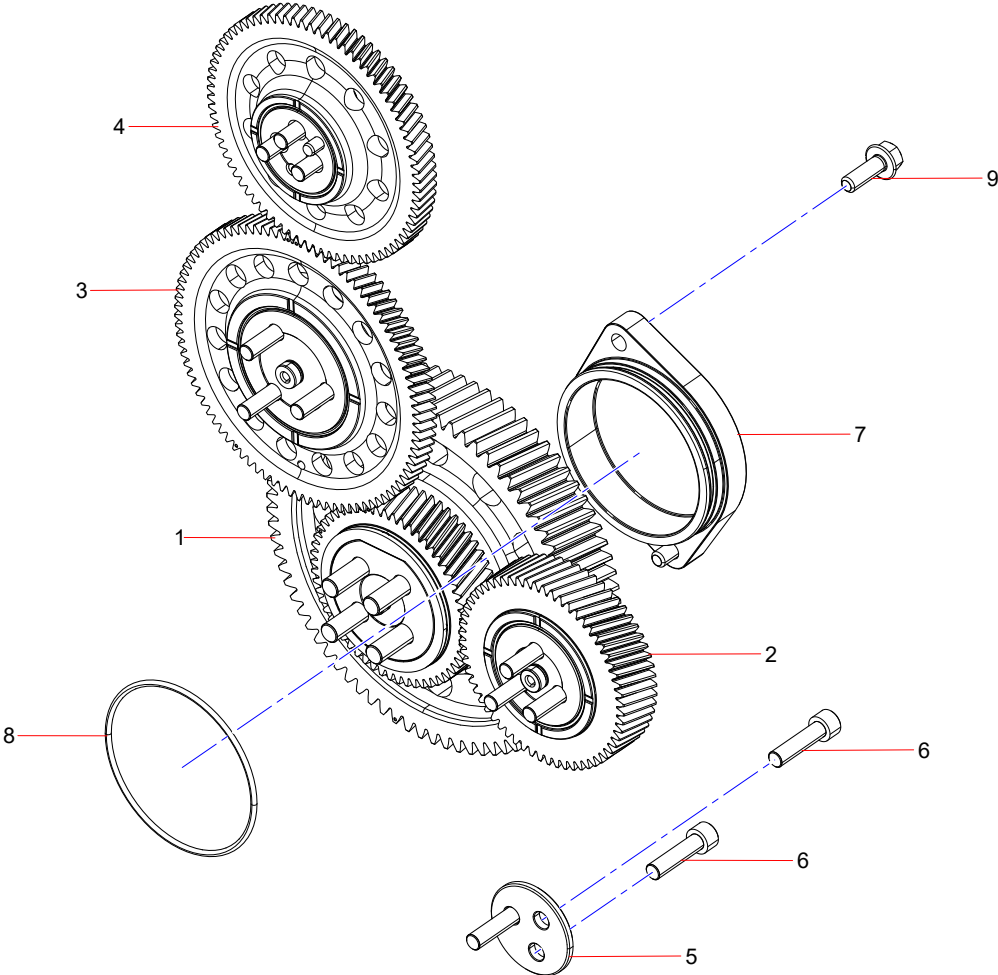


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13458878	Ribbed Belt		1	
2	141002010004B	Alternator		1	
3	60273800	Bolt		2	
4	60268438	Idler		2	
5	13458883	FP SLEEVE		1	
6	120101050185A	Bolt		1	
7	FDJ007114355	AS PULLEY SUPPORT		1	
8	13458882	Washer		1	
9	13458788	Positioning Sleeve		2	
10	FDJ006869307	DUST COVER		1	
11	13458880	FP BRACKET TENSIONER		1	
12	60265736	Bolt		3	
13	60268439	Belt Tensioner		1	

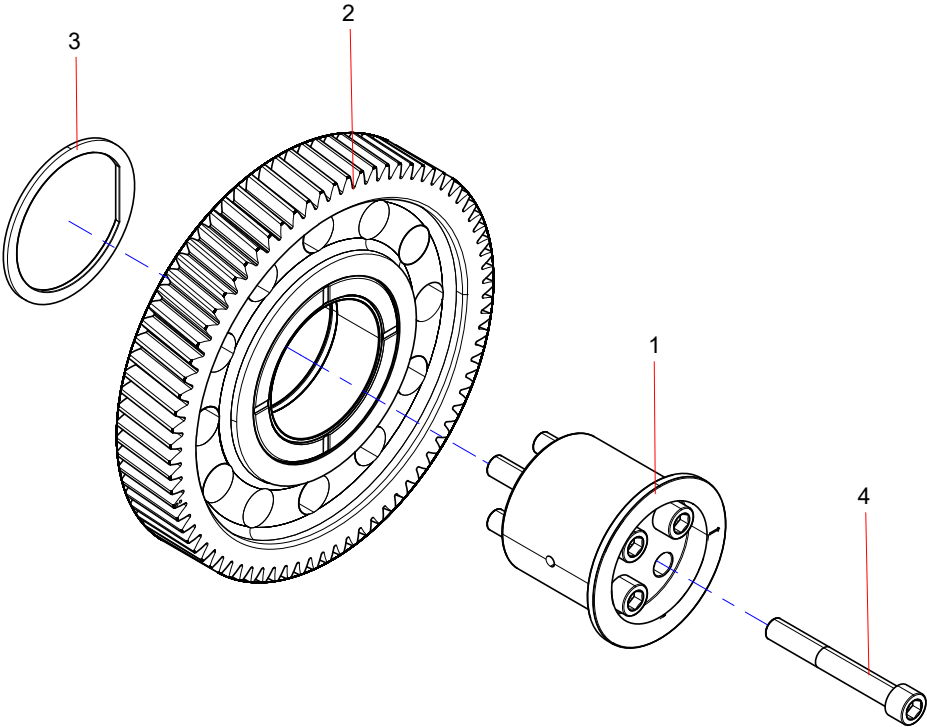


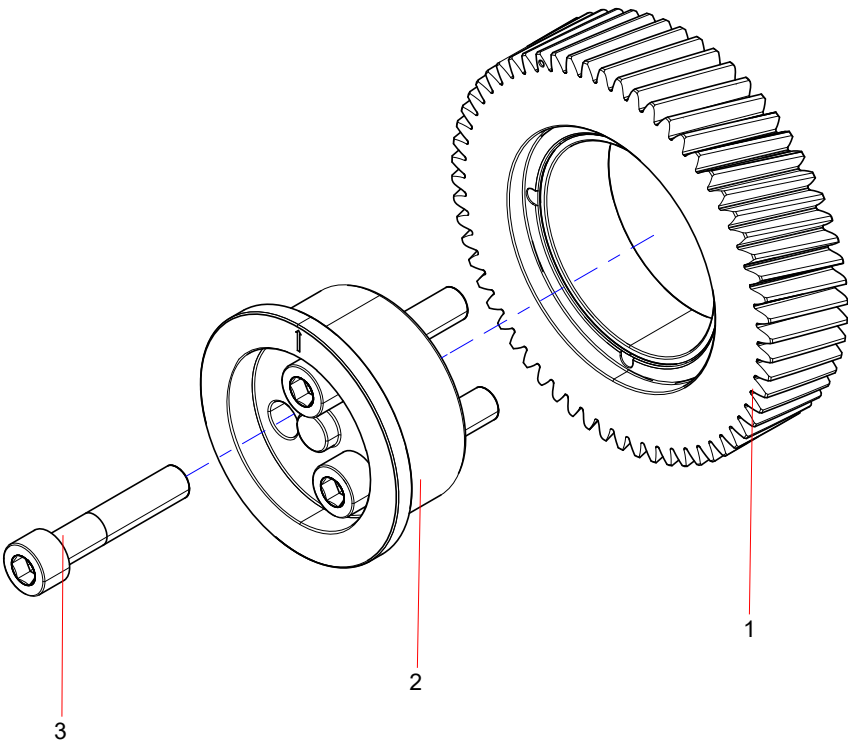


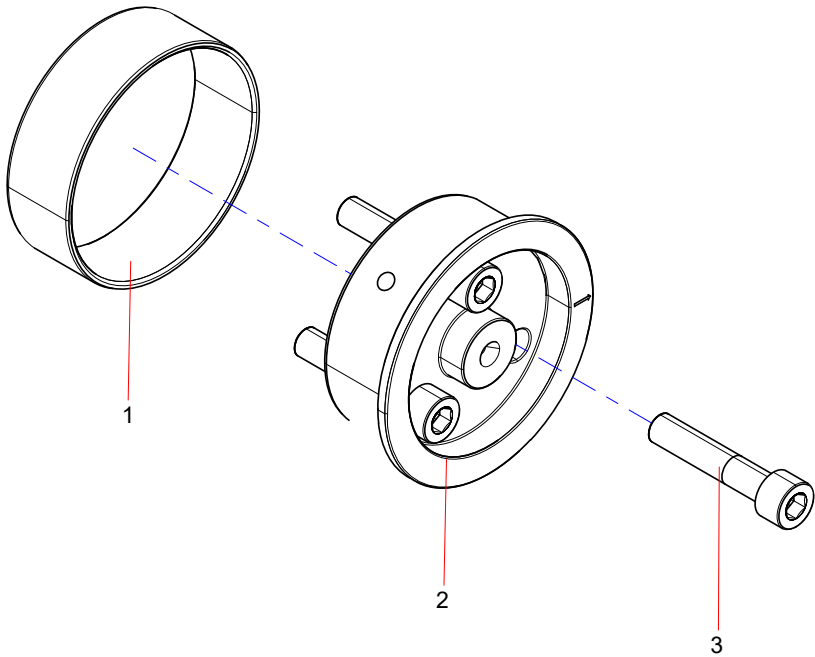
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13458834	SC BELT 2		1	
2	13458837	Pullep for Fan		1	
3	13458836	Tensioning Wheel Bracket		1	
4	60265718	Bolt		3	
5	60265717	Bolt		8	
6	60265740	Bolt		1	
7	160302000004A	Belt Tensioner		1	



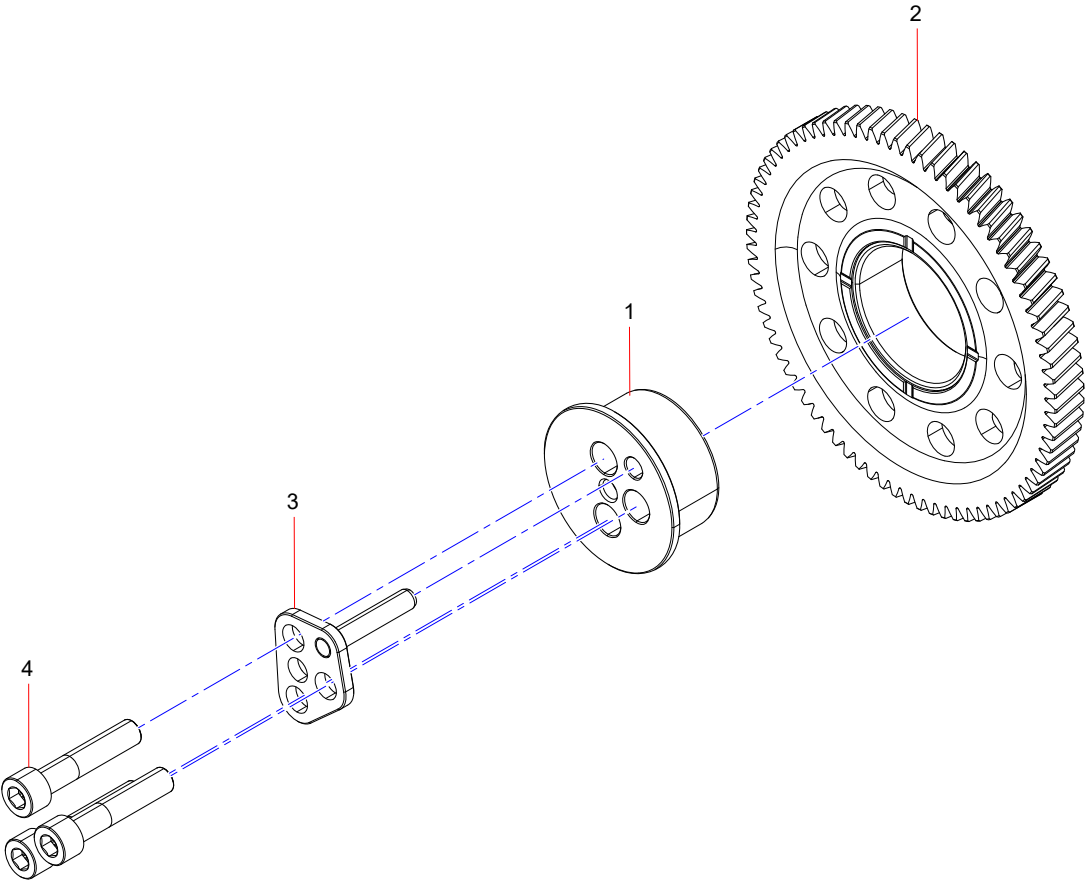
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13527258	Step Idler Accessories		1	2-320
2	13597250	Fuel Pump Idler Accessories		1	2-322
3	13530061	Idler at Cylinder Block Accessories		1	2-324
4	13528967	Idler at Cylinder Block Cover Accessories		1	2-326
5	FDJ005931352	Cover plate		1	
6	A210204000355	Screw		3	
7	13559901	COVER POWER STEERING PUMP		1	
8	60102953	O-ring		1	
9	60265732	Bolt		2	



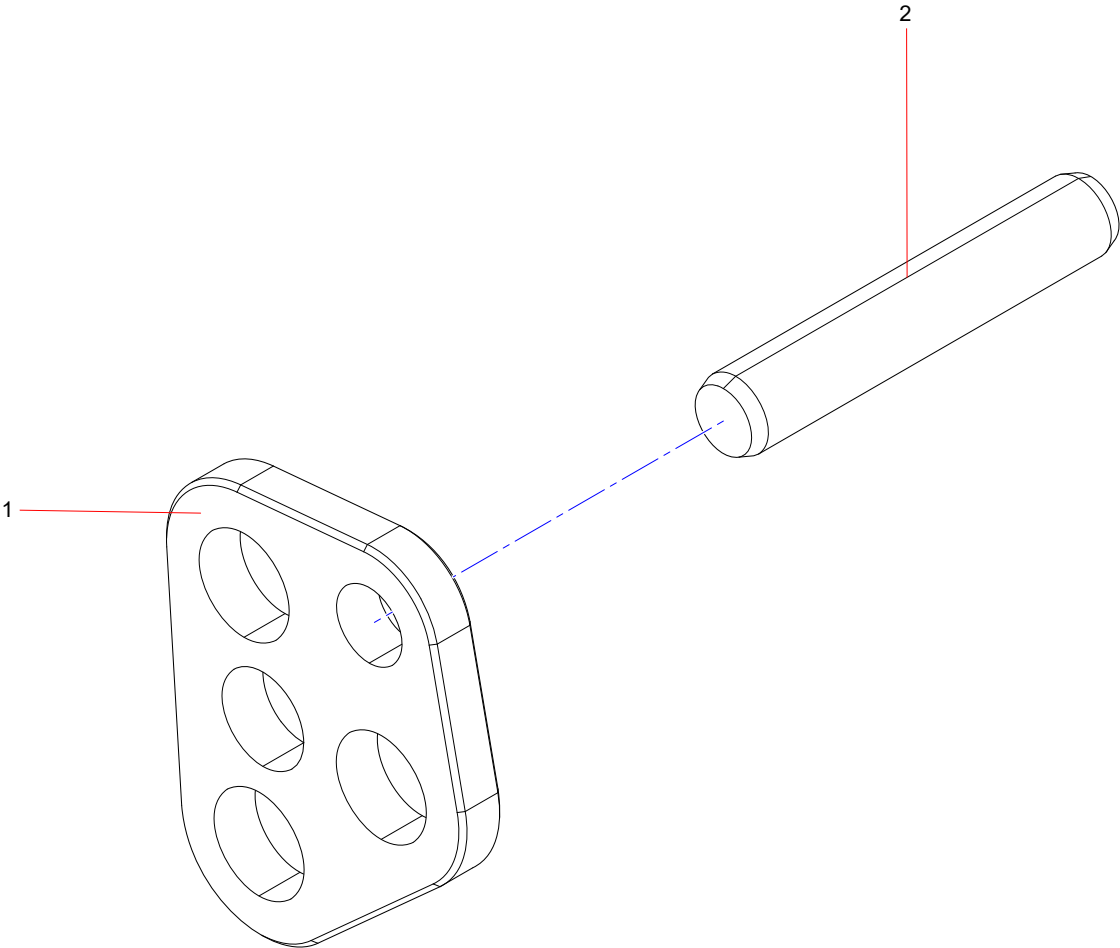




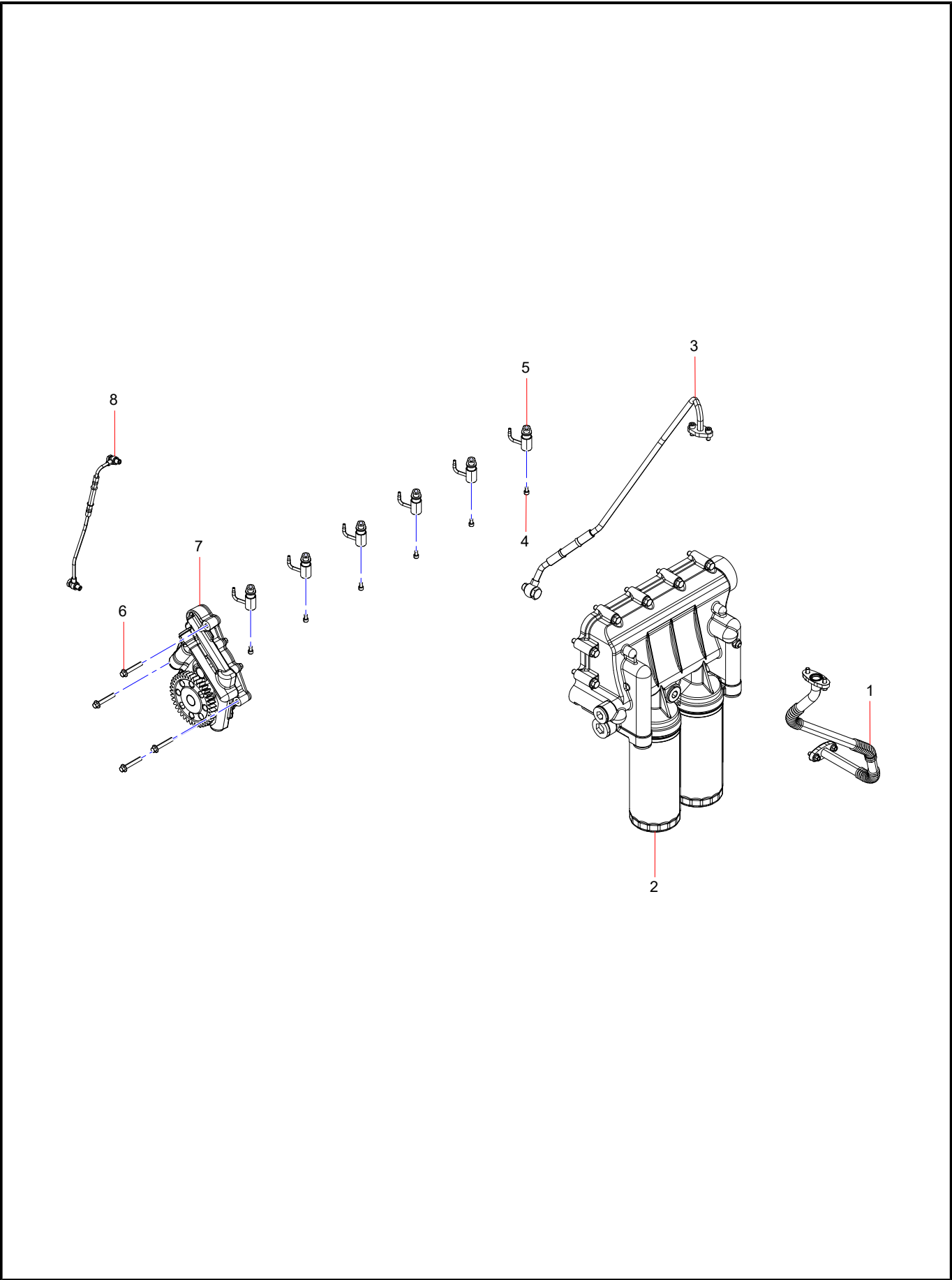
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13471251	Cylinder Block Falling Wheel Assembly		1	
2	13438294	Cylinder Block Falling Wheel Axle		1	
3	A210204000356	Screw		3	



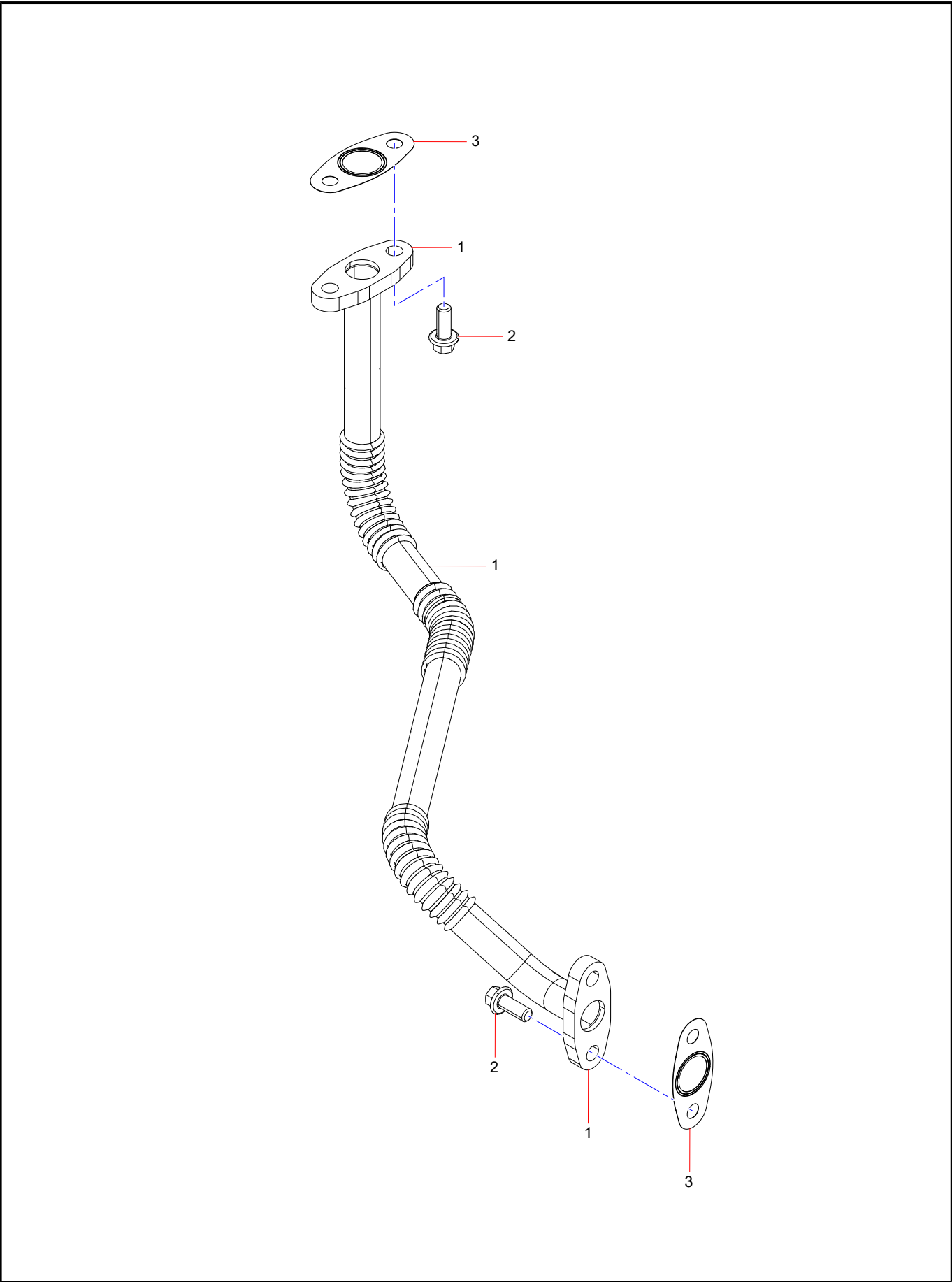
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13580797	Cylinder Cover Falling Wheel Axle		1	
2	13528966	Cylinder Cover Falling Wheel Assembly		1	
3	13471246	AS_SPACER_CAMSHAFT_IDLER_HEAD		1	2-328
4	A210204000316	Bolt		3	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13410098	Spacer_Cams_Idler_H		1	
2	120105020021A	Pin		1	

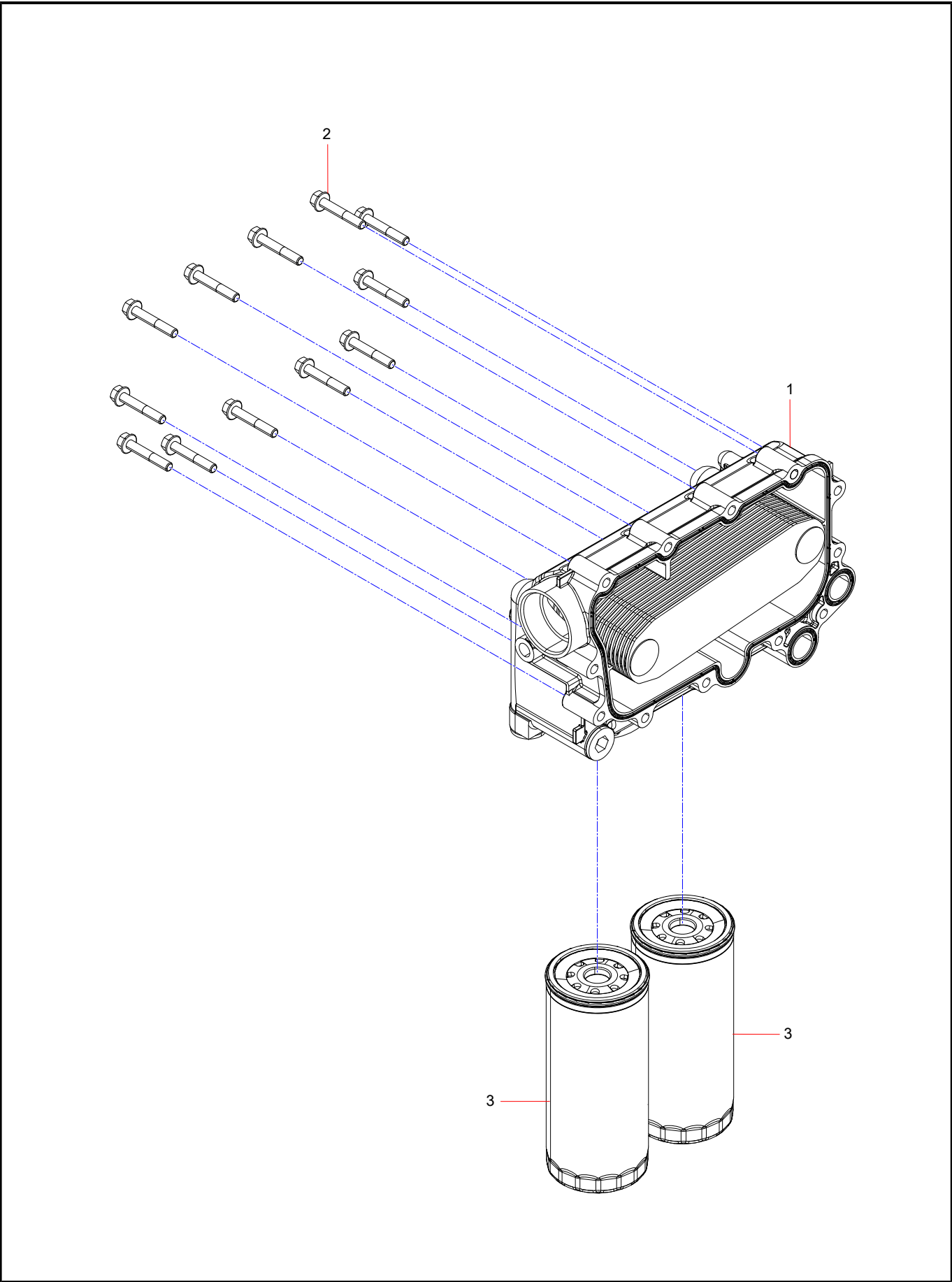


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ005953747	AR TURBOCHARGER OIL RETURN PIPE		1	2-332
2	13472276	Oil Module		1	2-334
3	FDJ006182864	TC LUBE OIL INLET PIPE		1	2-338
4	A210204000172	Screw		6	
5	60268332	Piston Cooling Jet		6	
6	60265722	Bolt		4	
7	13508303	Oil Pump Assembly		1	
8	FDJ006182861	Oil Pipe		1	2-340

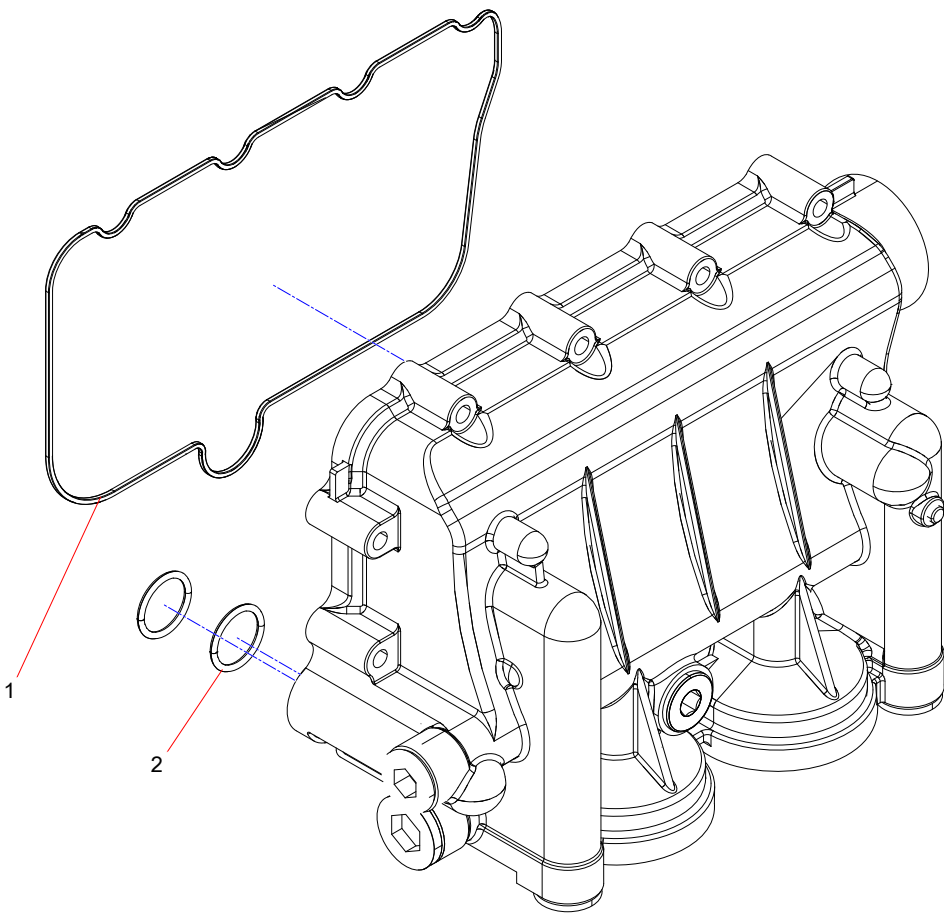


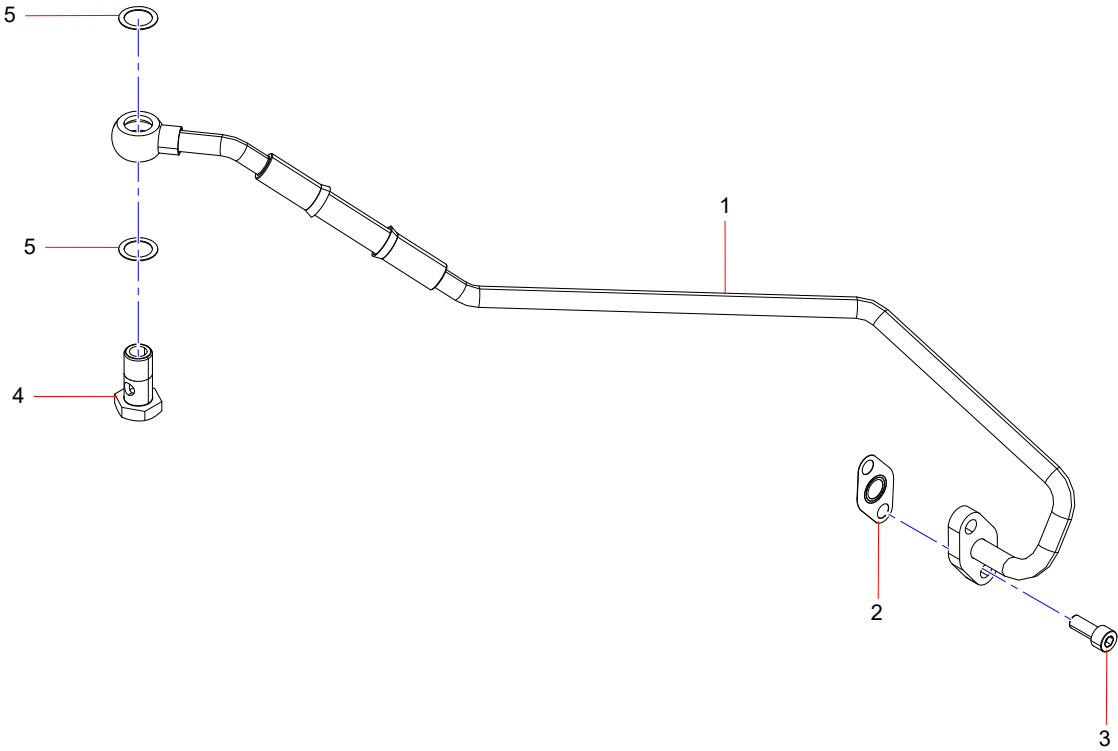
FDJ005953747 AR TURBOCHARGER OIL RETURN PIPE

INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ005900204	turbocharger oil return tube		1	
2	60144915	Bolt		4	
3	13471151	FP Turbocharger Oil Drain to Pipe		2	

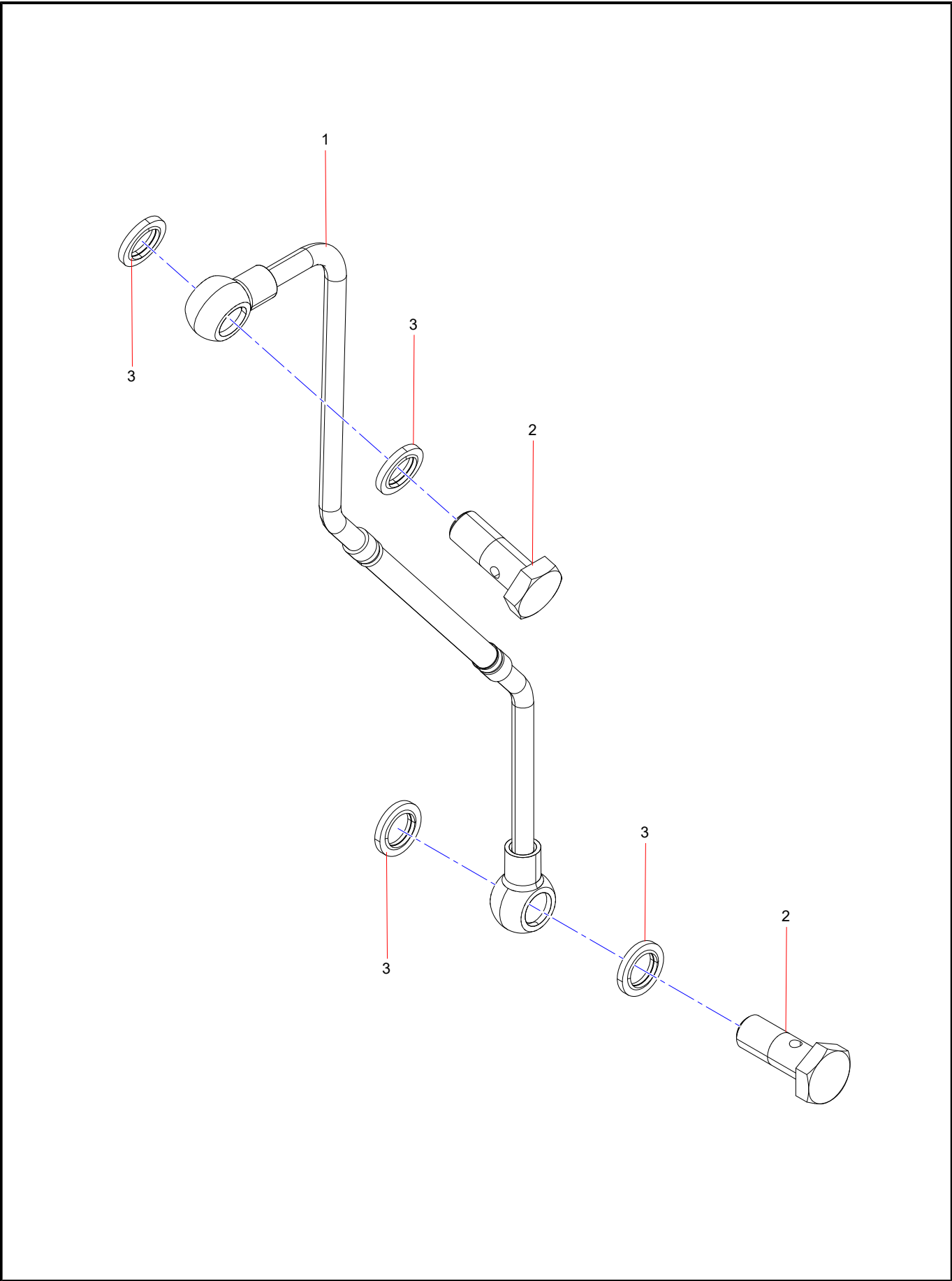


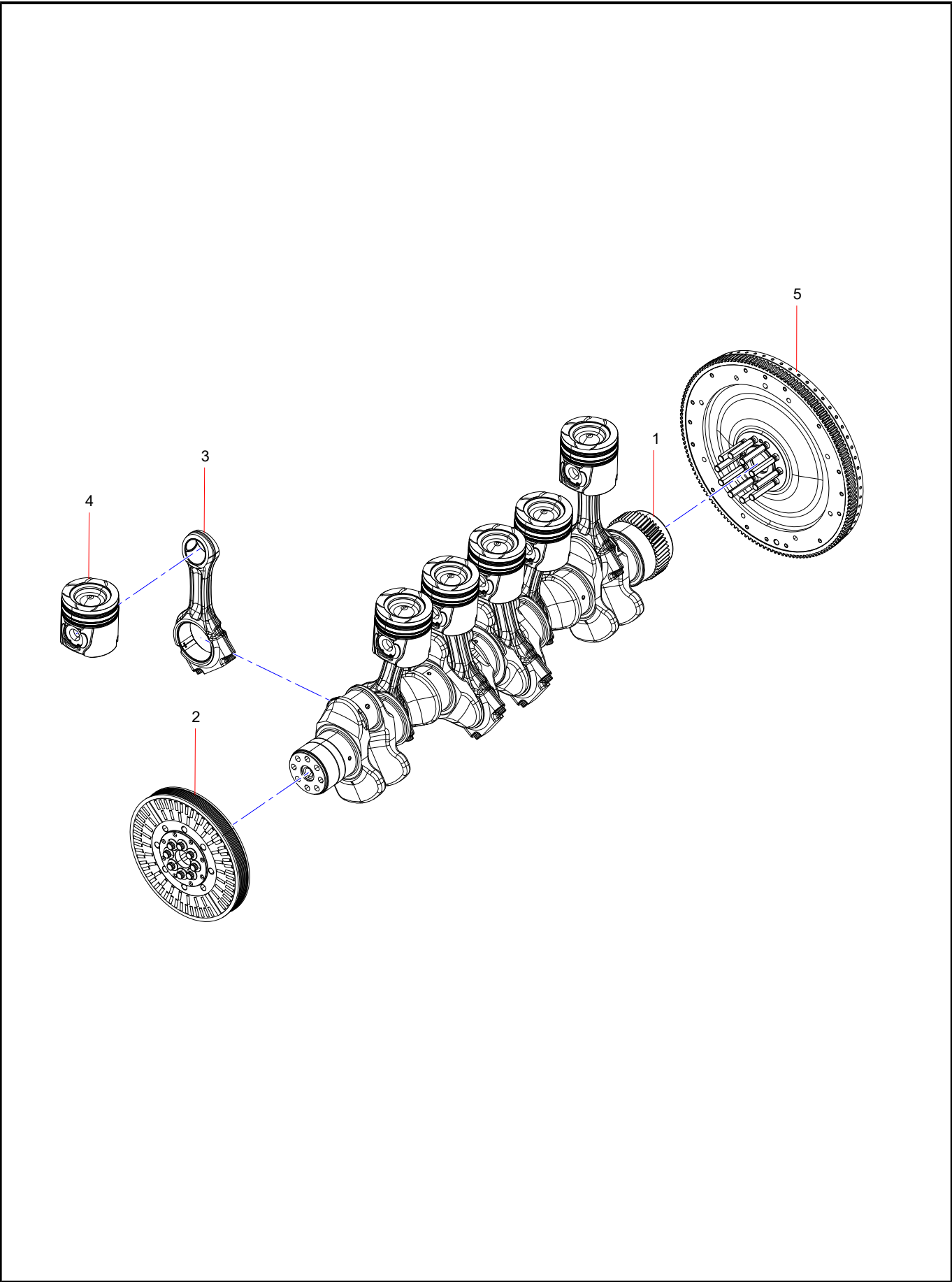
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60267349	Oil Cooler		1	2-336
2	60265737	Bolt		12	
3	160605010014A	Oil Filter		2	



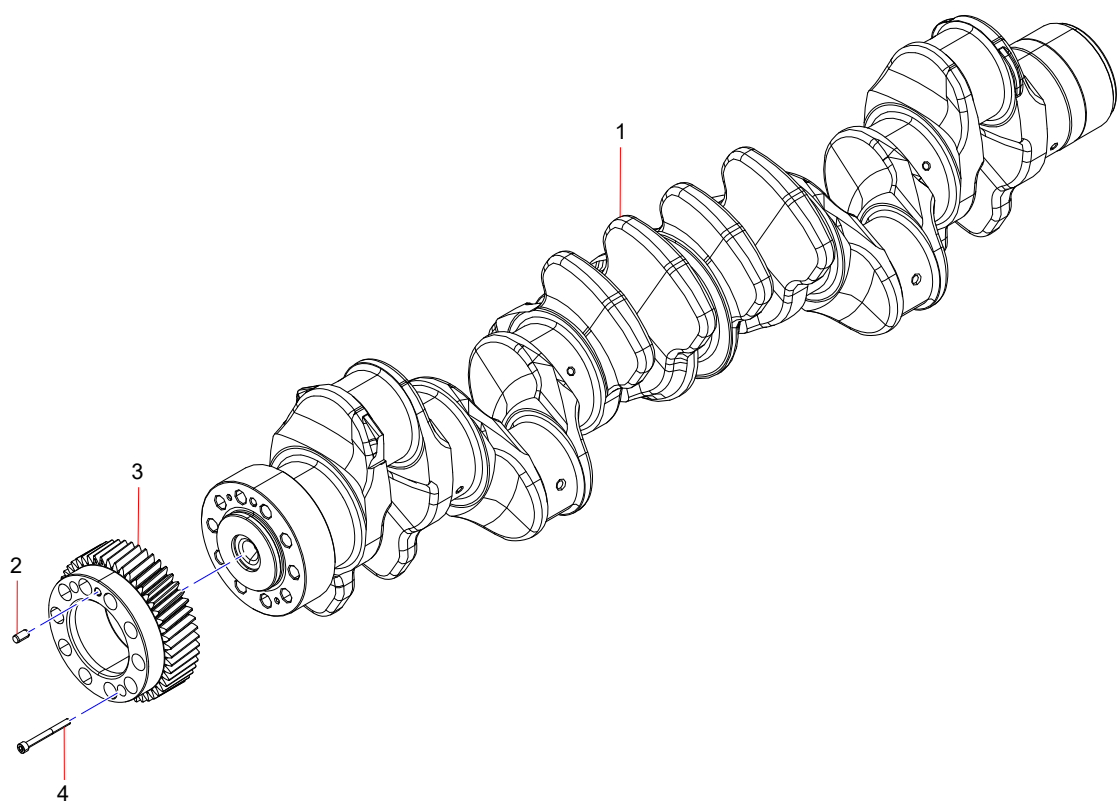


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ006175184	TC LUBE OIL INLET PIPE		1	
2	14107807	Flange Gasket to Turbocharger Inlet Pipe		1	
3	A210204000147	Screw		2	
4	A210199000016	Hinge Bolt		1	
5	A229900002971	Washer		2	

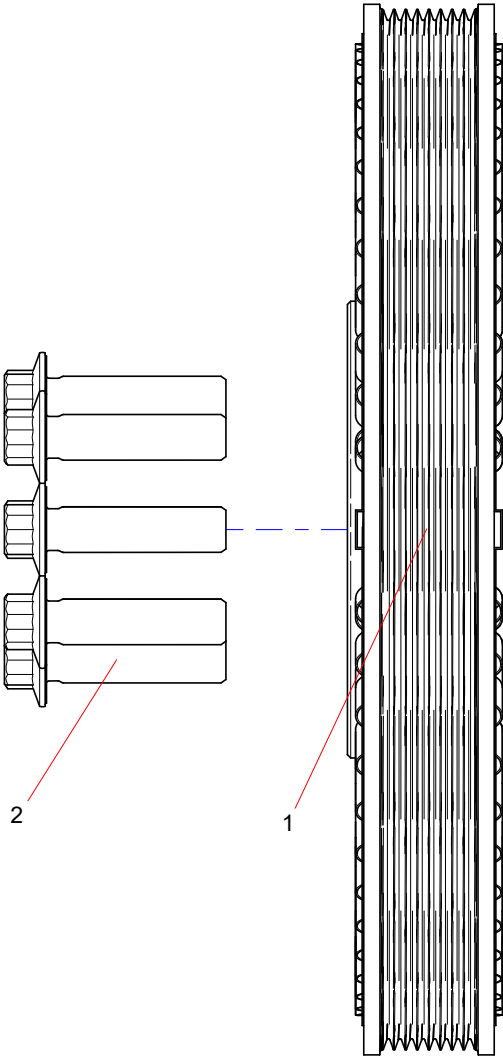


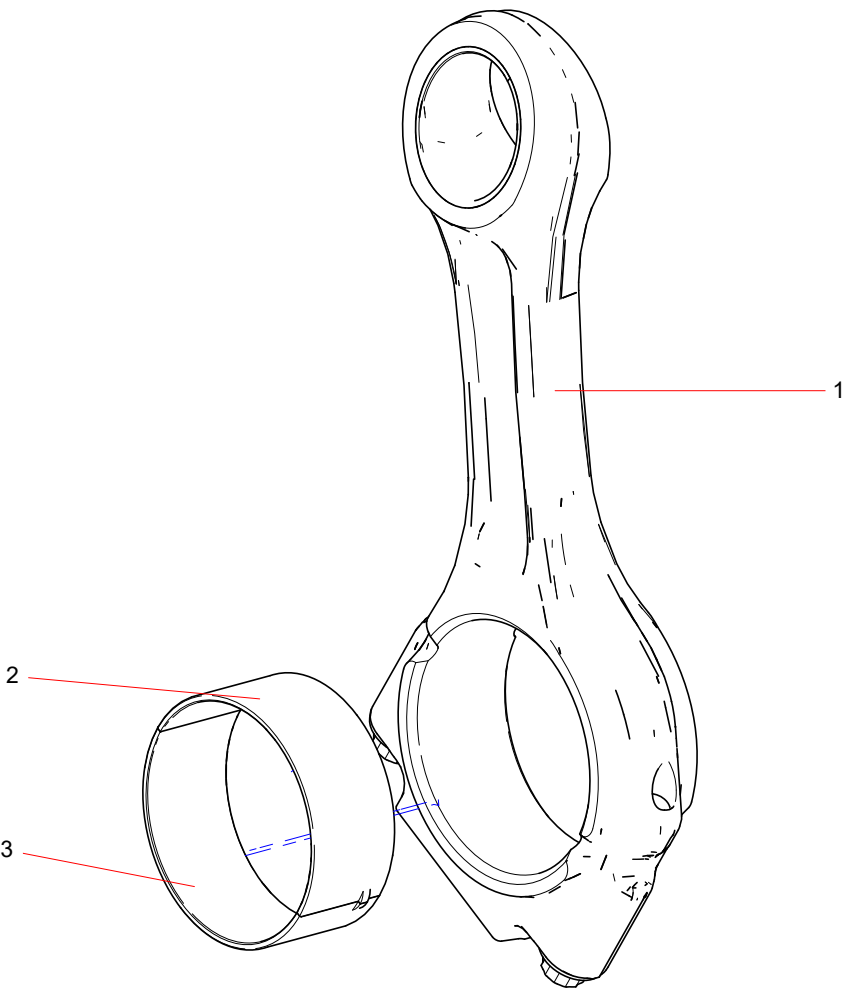


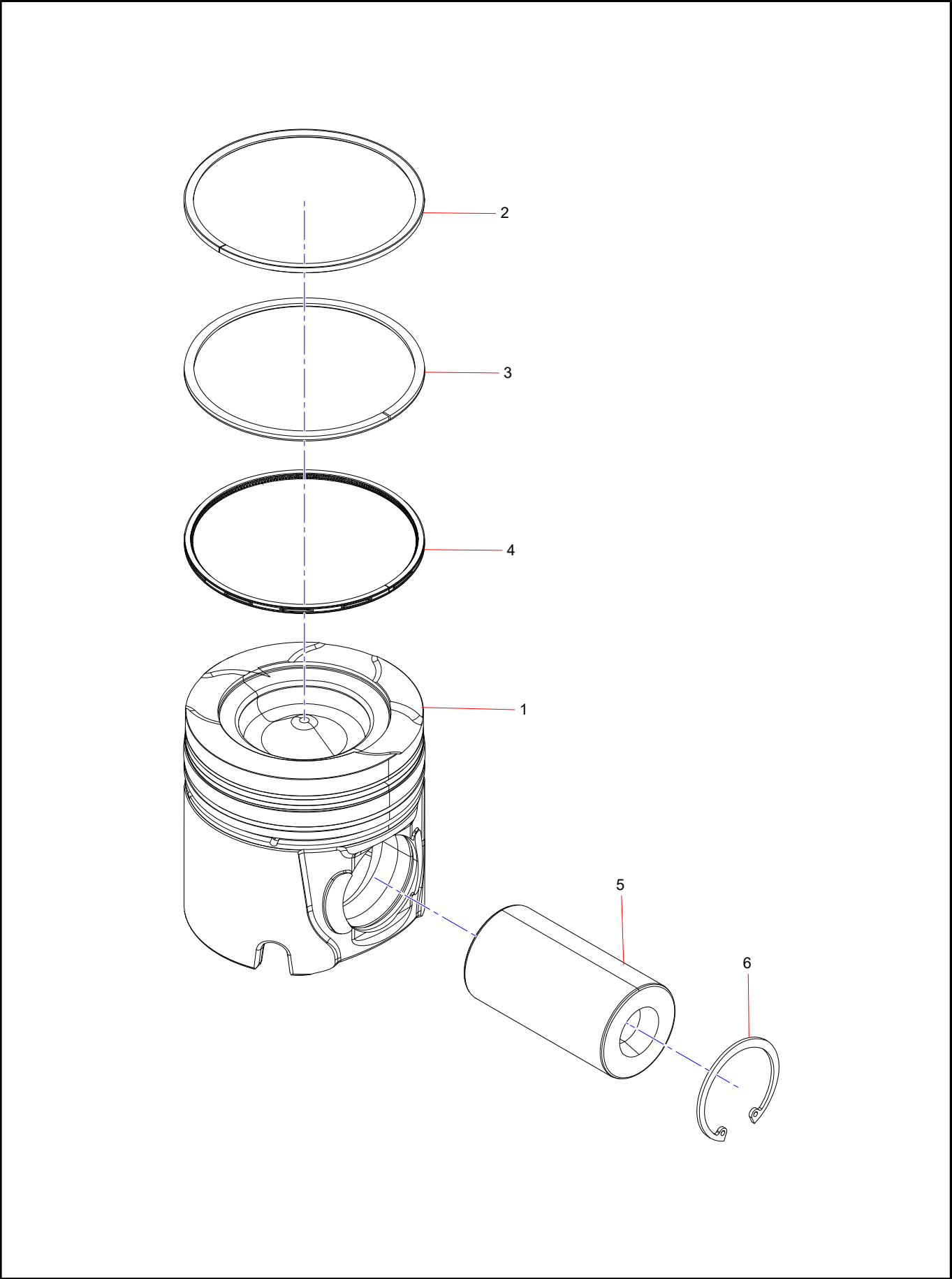
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13471195	AR Crankshaft		1	2-344
2	13466926	AR Torsion Vibration Damper		1	2-346
3	13466977	AR Conrod		6	2-348
4	FDJ005960173	Piston Accessories		6	2-350
5	FDJ006624640	AR Flywheel		1	2-352

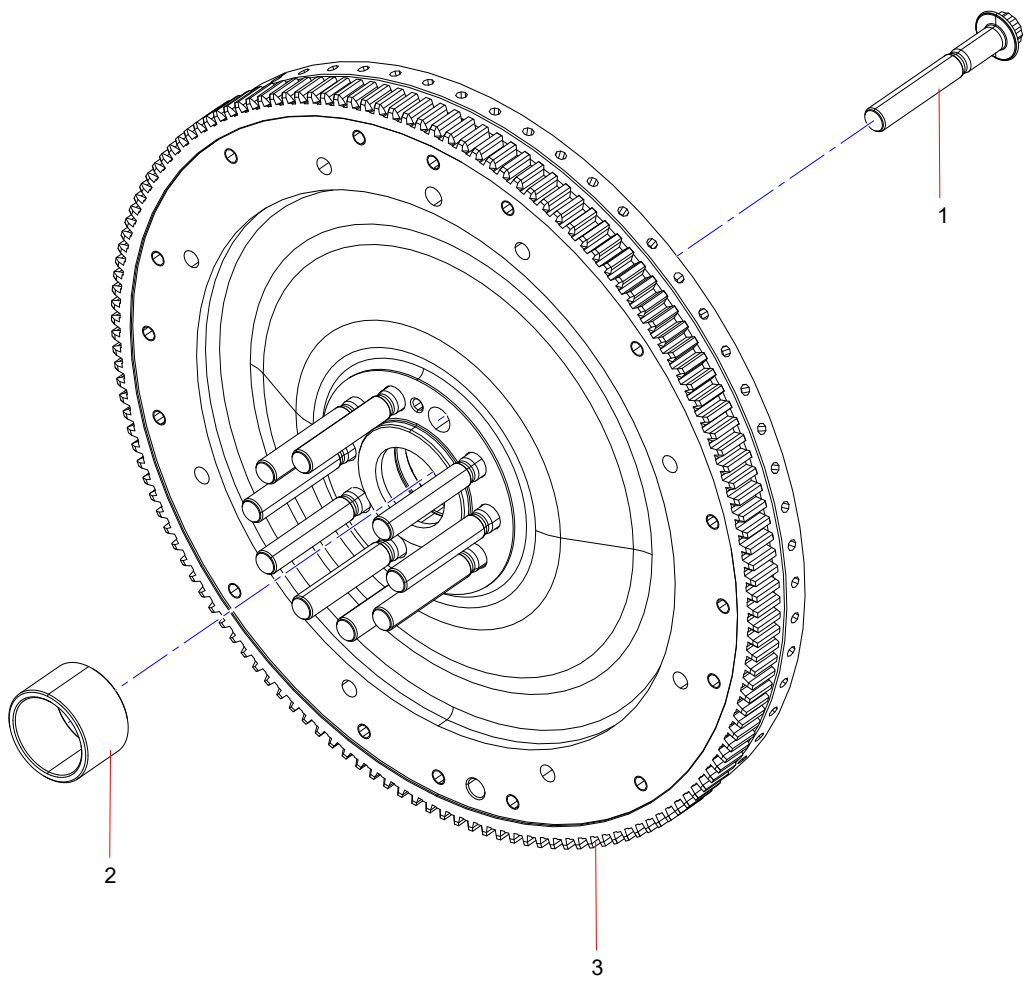


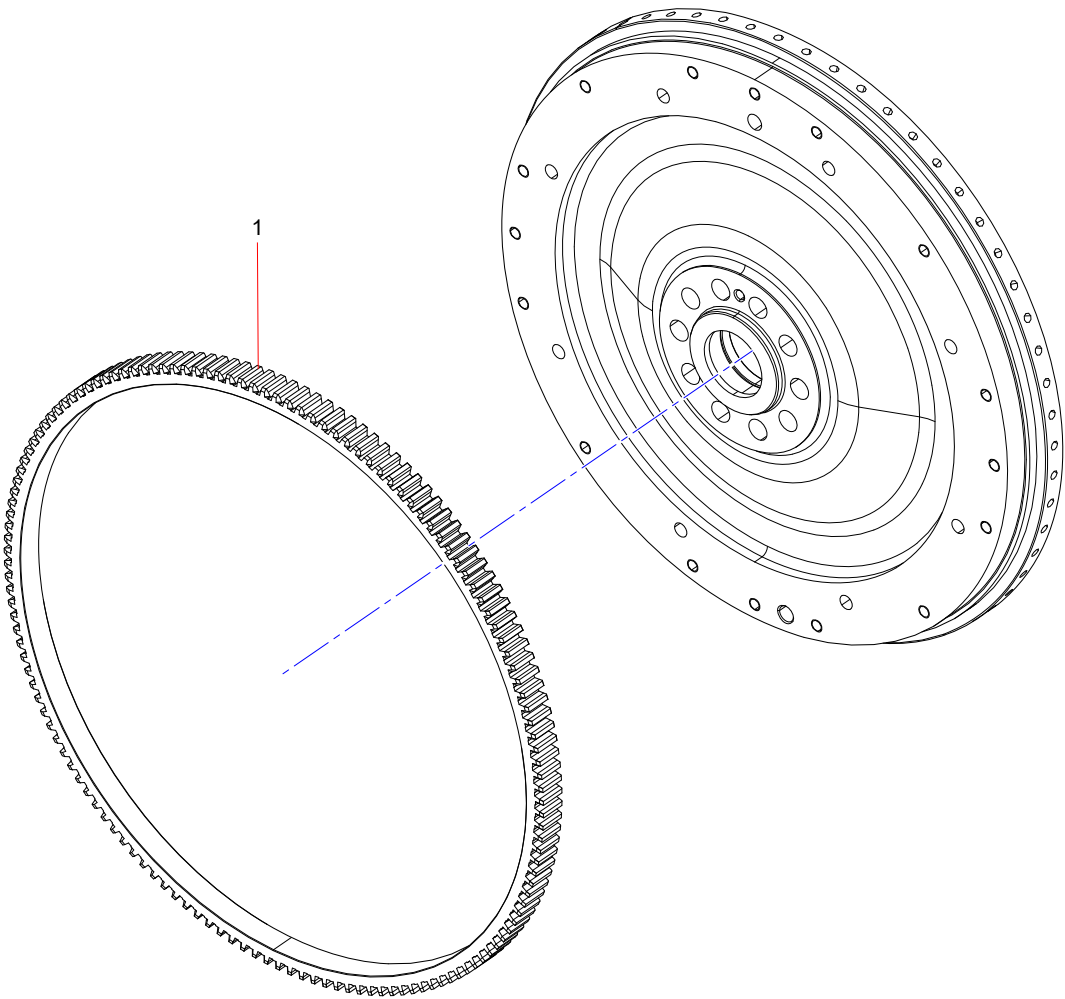
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13433639	Crankshaft		1	
2	60084636	Pin		2	
3	13382352	Gear, Crankshaft		1	
4	A210204000139	Screw		2	



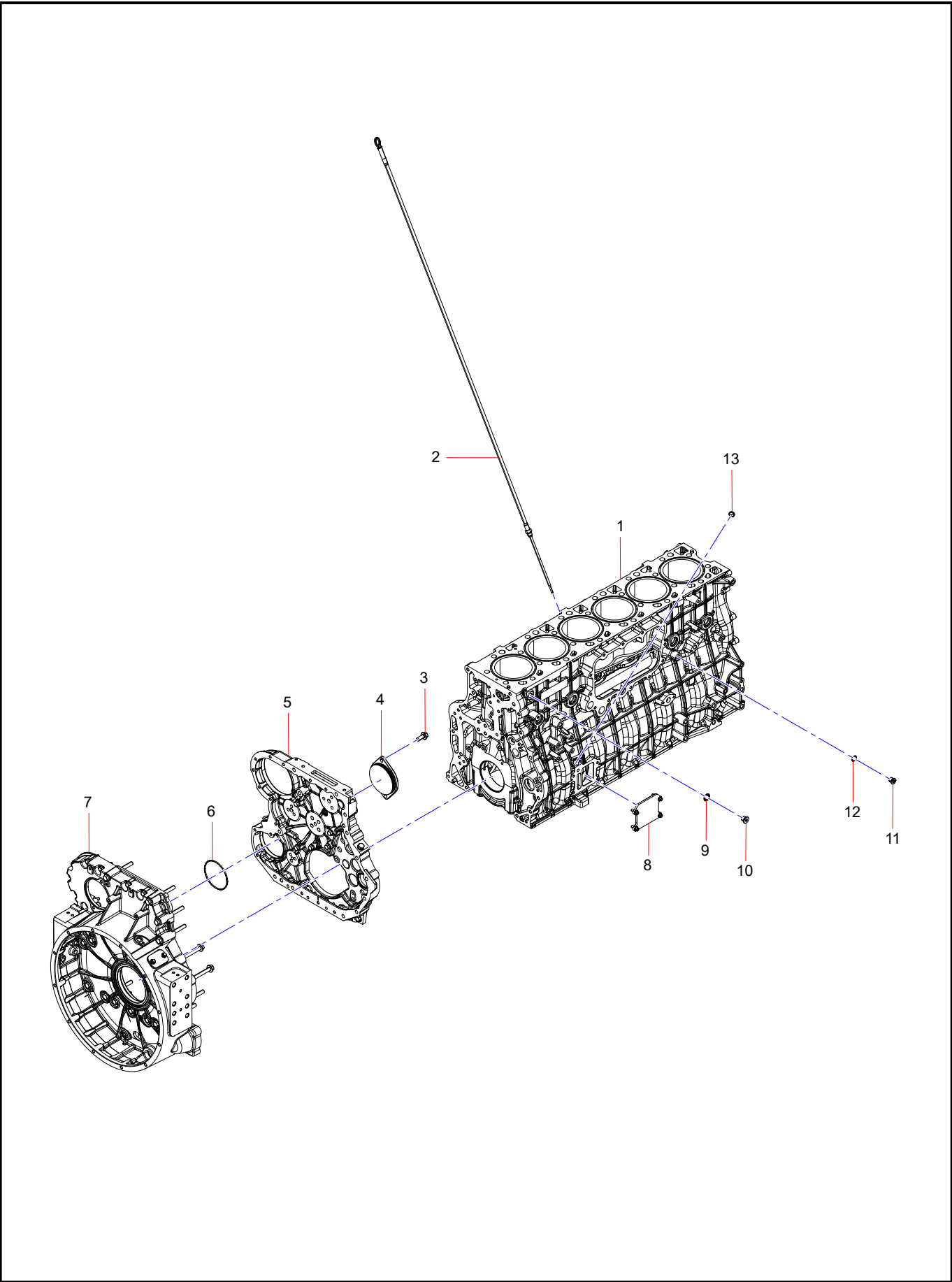




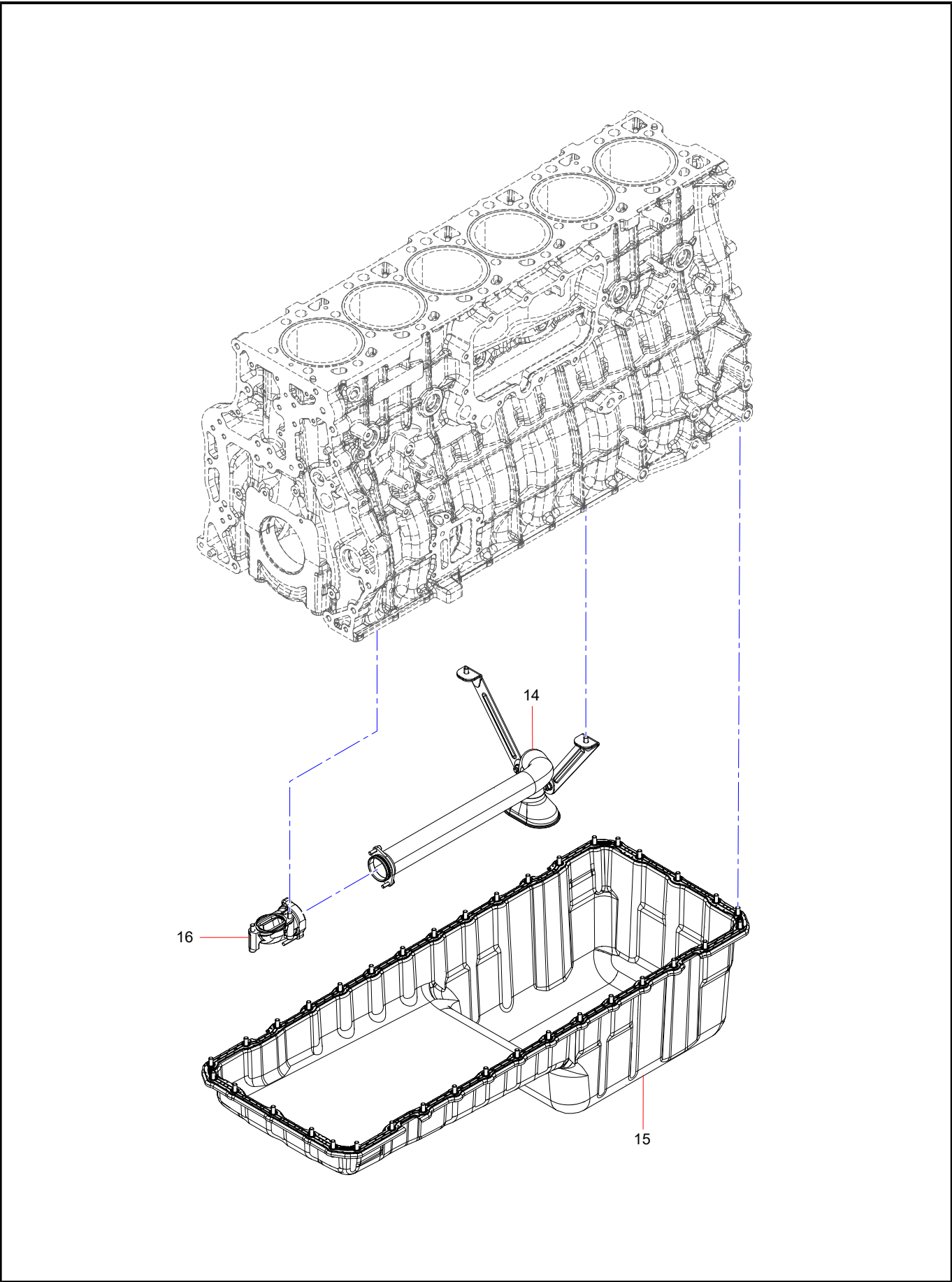


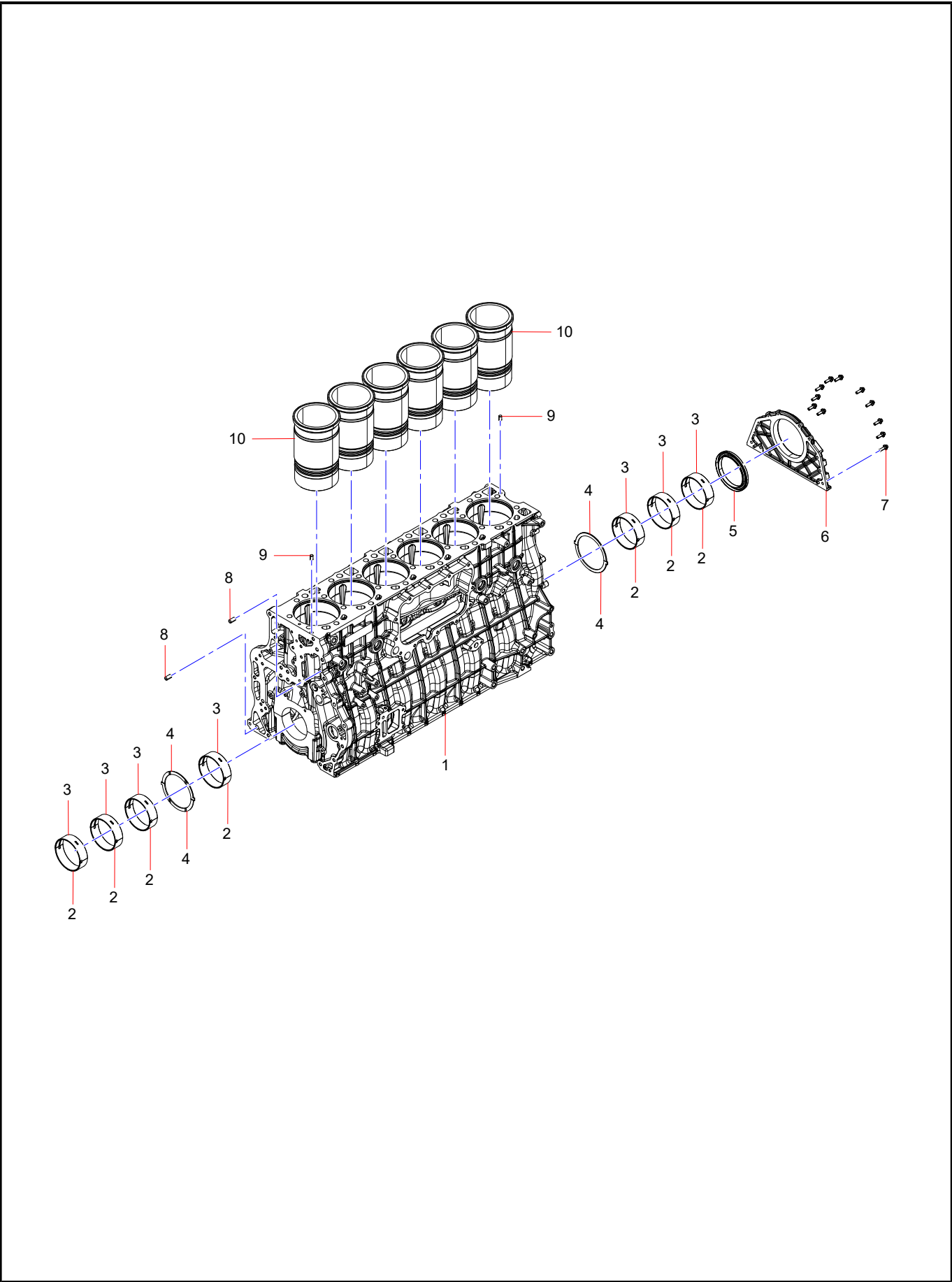


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13458672	Flywheel Gear Ring		1	

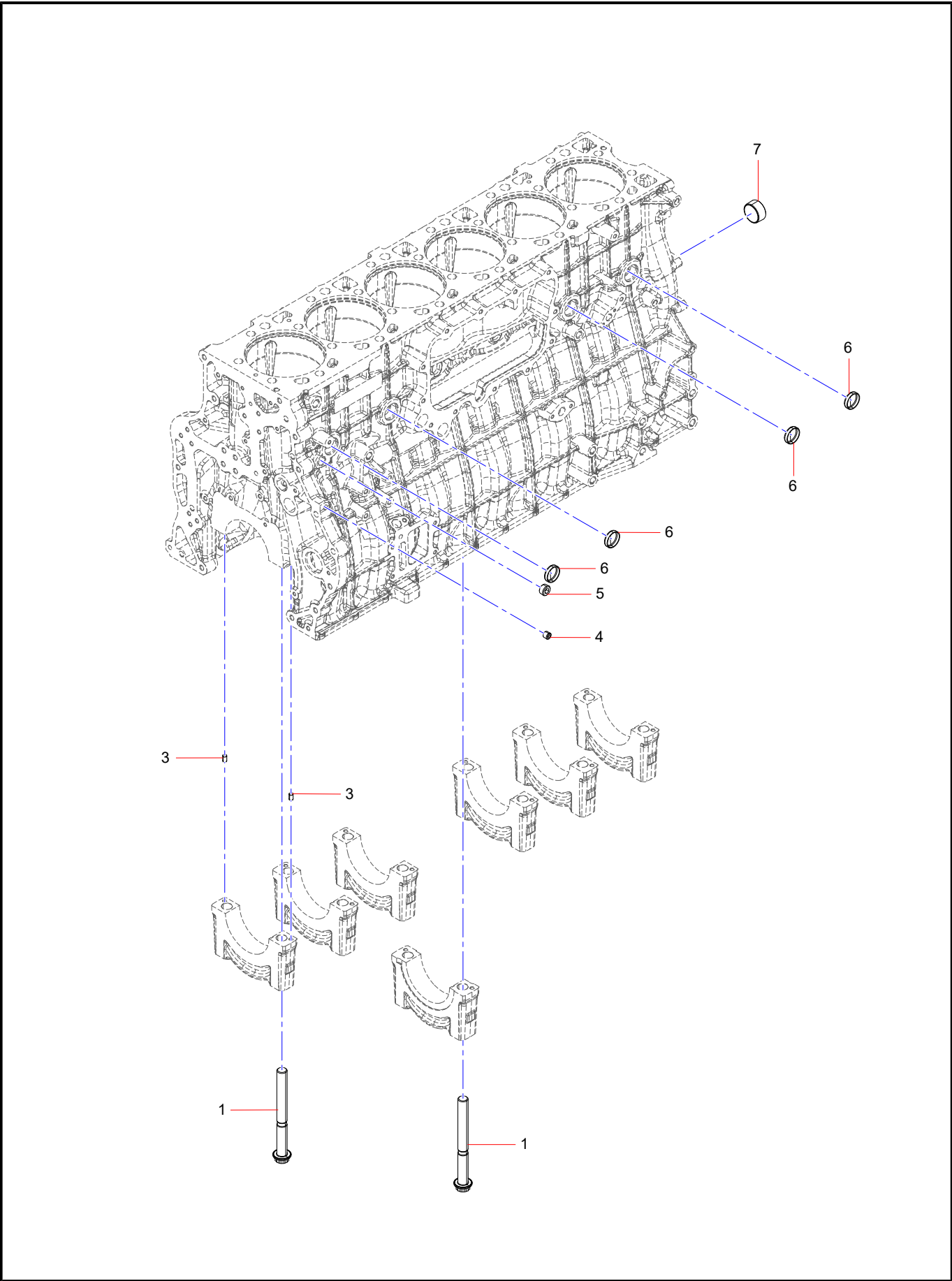


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ008101107	CRANKCASE		1	2-360
2	FDJ006448111	AR OIL DIPSTICK		1	2-368
3	60265746	Bolt		2	
4	13664856	AR cover		1	
5	FDJ006312149	Gear House Accessories		1	2-370
6	60102953	O-ring		1	
7	FDJ006627784	Flywheel House AR		1	2-372
8	FDJ007726329	COVER		1	2-374
9	168805000031A	Washer		1	
10	A210333000015	Screw Plug		1	
11	A880801040008	Screw Plug		1	
12	A210459000002	Washer		1	
13	160905000002A	Bowl Plug		1	

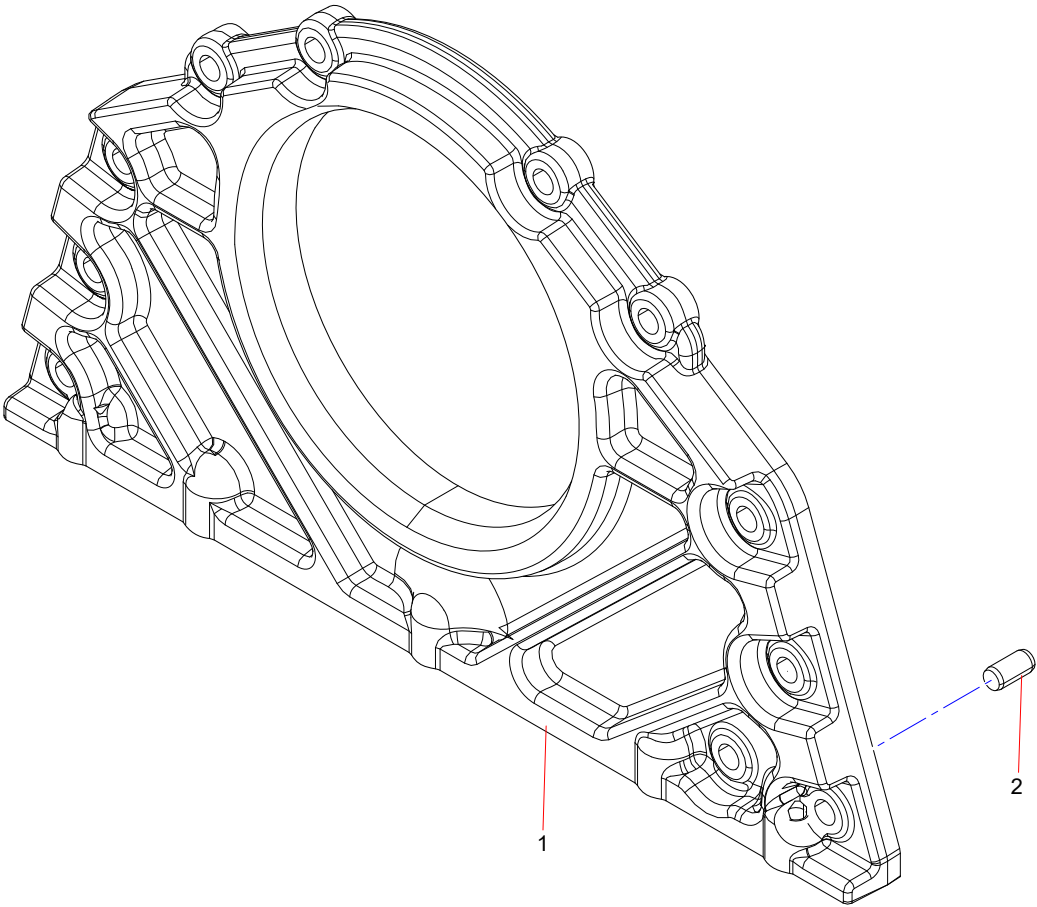


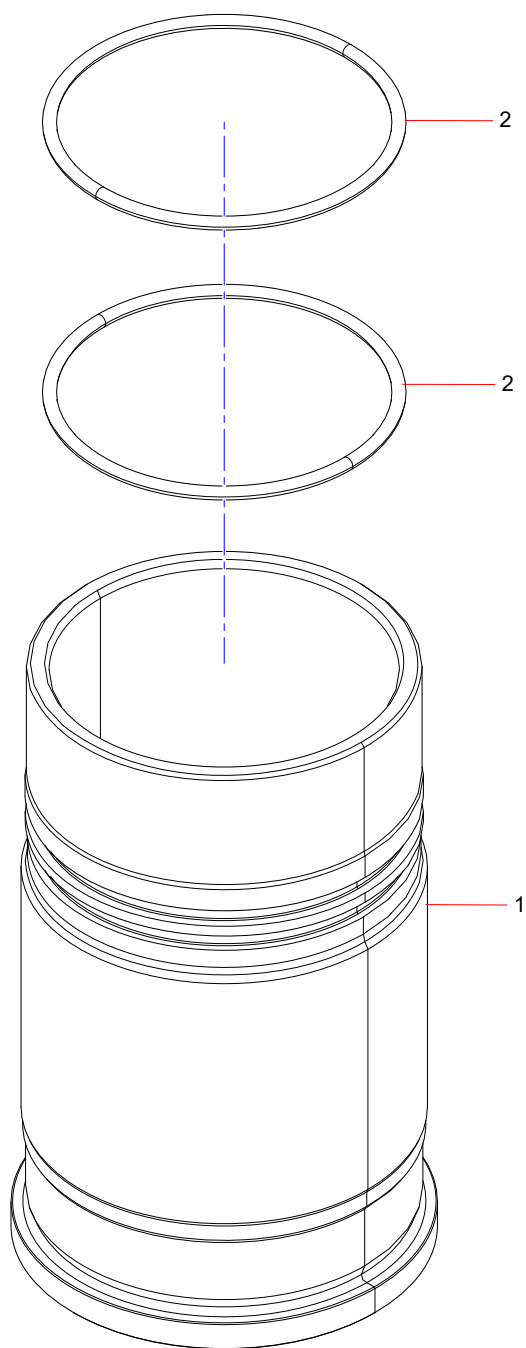


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ008052318	CRANKCASE		1	2-362
2	13473040	Main_Bearing_Lower.Prt		7	
3	13473039	Main_Bearing_Upper.Prt		7	
4	13473041	Trust_Bearing.Prt		4	
5	60275140	Crankshaft Sealing Ring Front		1	
6	FDJ006048376	Front Cover Unit		1	2-364
7	60265717	Bolt		11	
8	24003539	Pin		2	
9	A210503000056	Pin		2	
10	14393867	Cylinder Liner Part		6	2-366

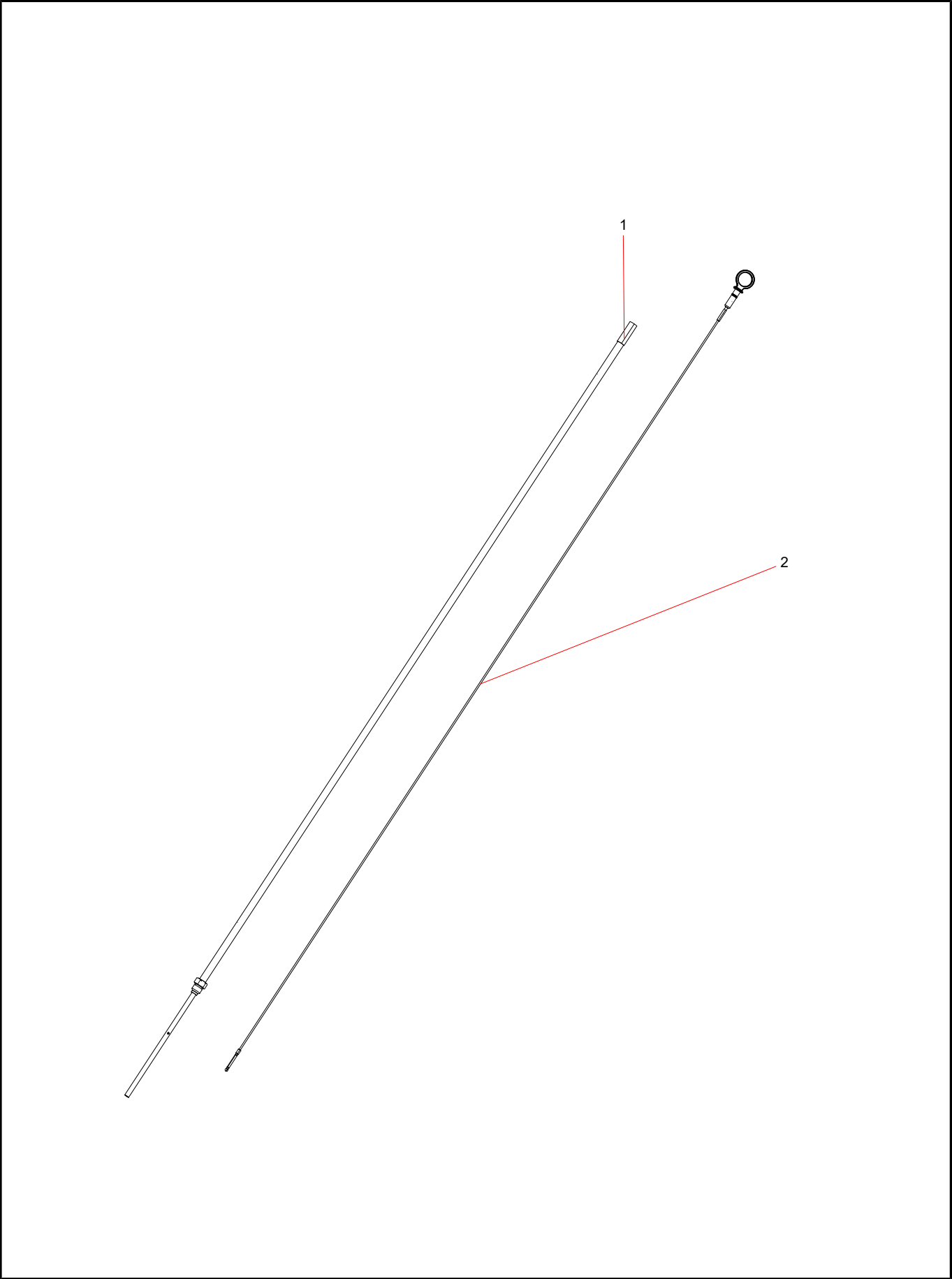


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13473050	BOLT MAIN BEARING		14	
3	60084635	Pin		14	
4	60139565	Screw Plug		1	
5	60006545	Plug Screw		1	
6	60115759	Gasket/Washer		4	
7	13406653	Hehagon Socket Pipe Plug		1	

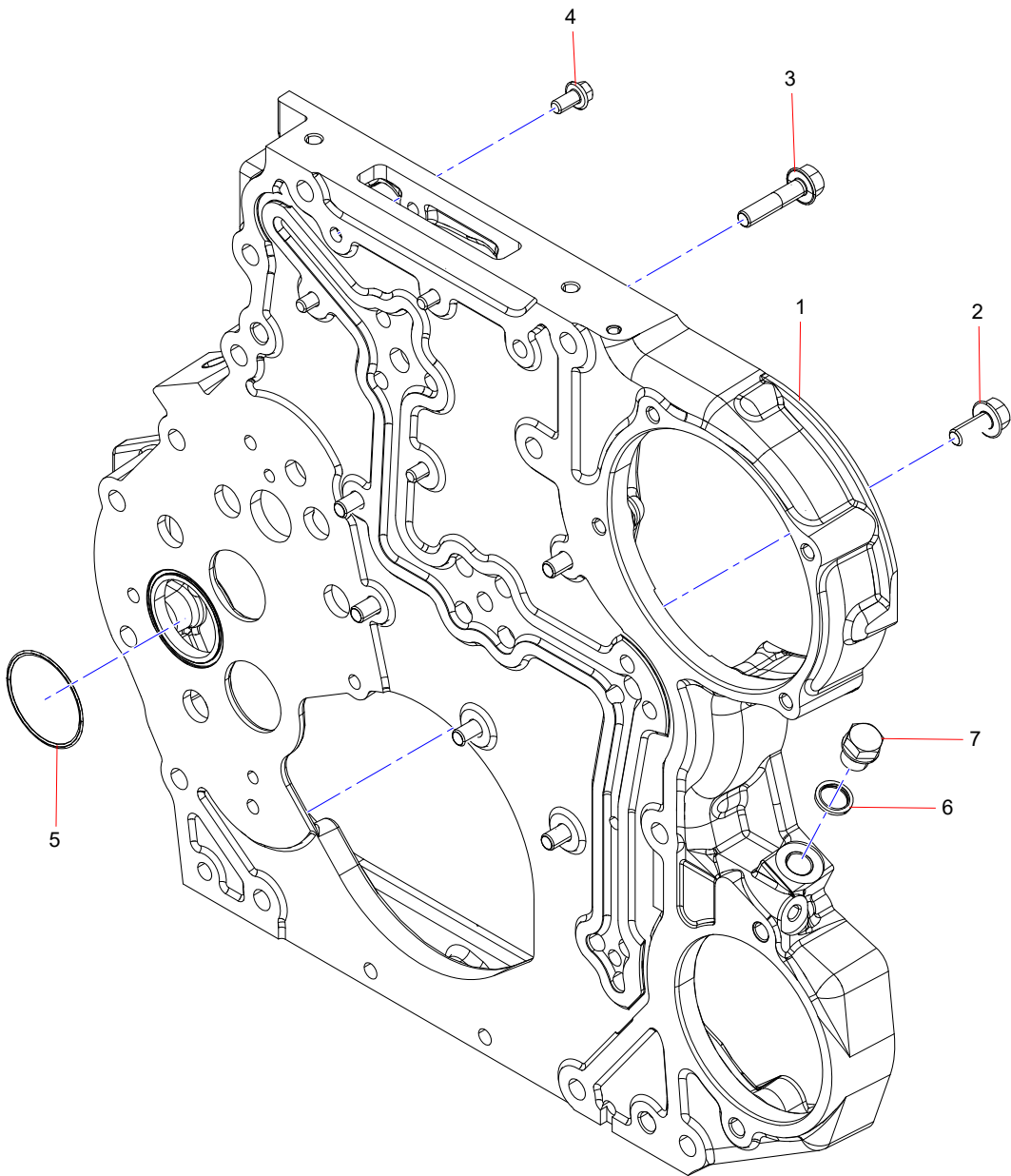




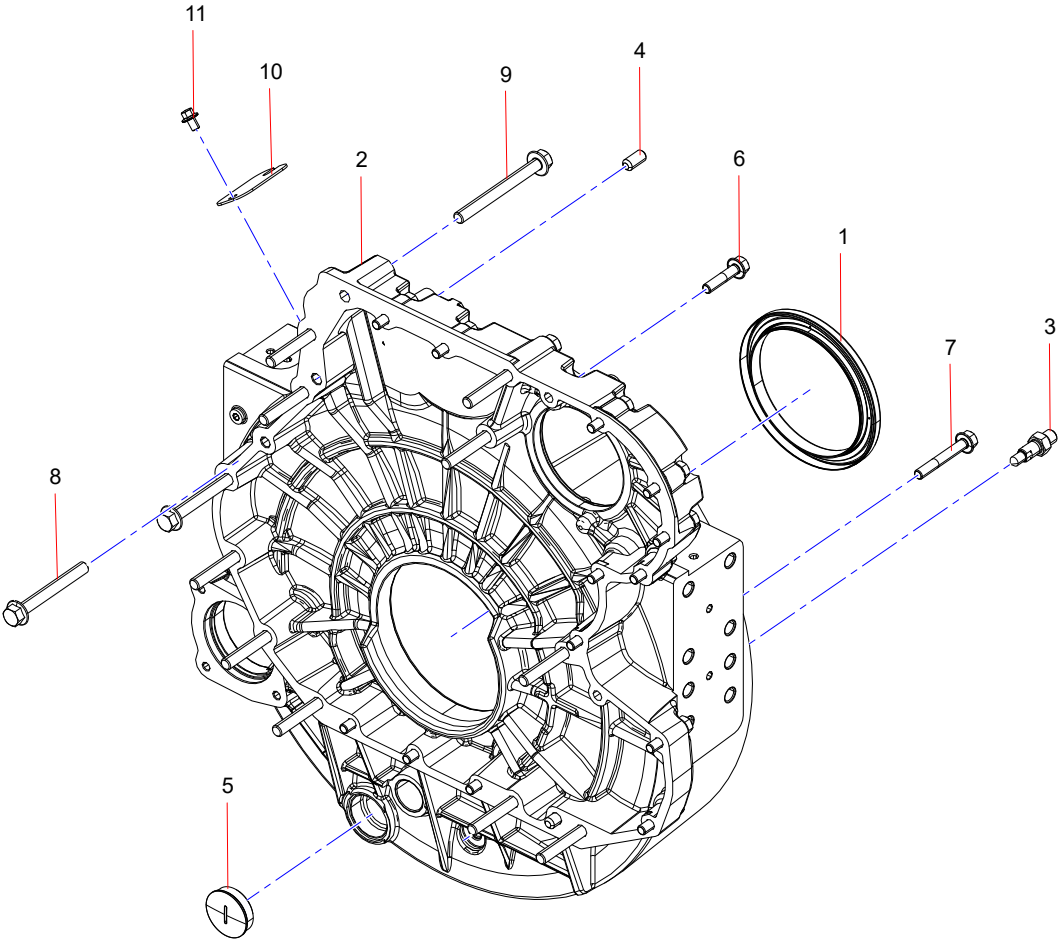
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14346602	Cylinder Liner		1	
2	A210609000357	O-ring		2	



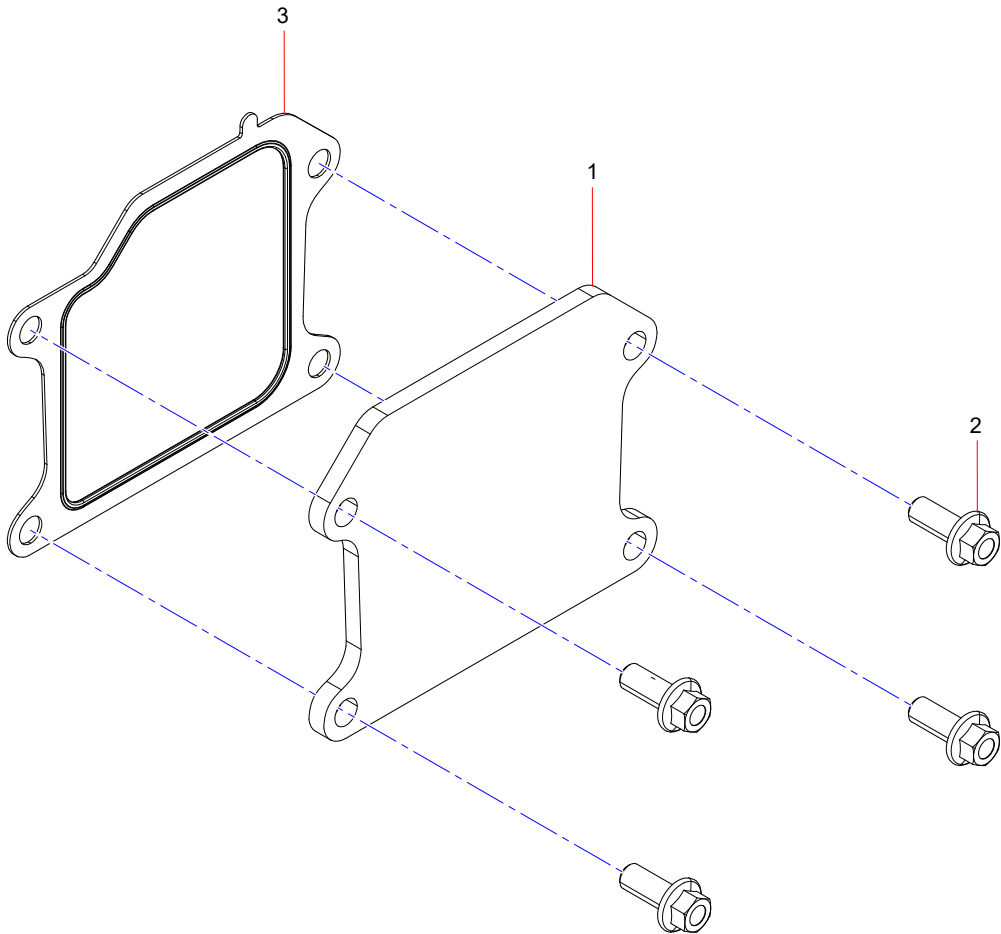
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ004691944	Oil Dipstick Pipe Assembly		1	
2	FDJ006448094	Oil Dipstik		1	

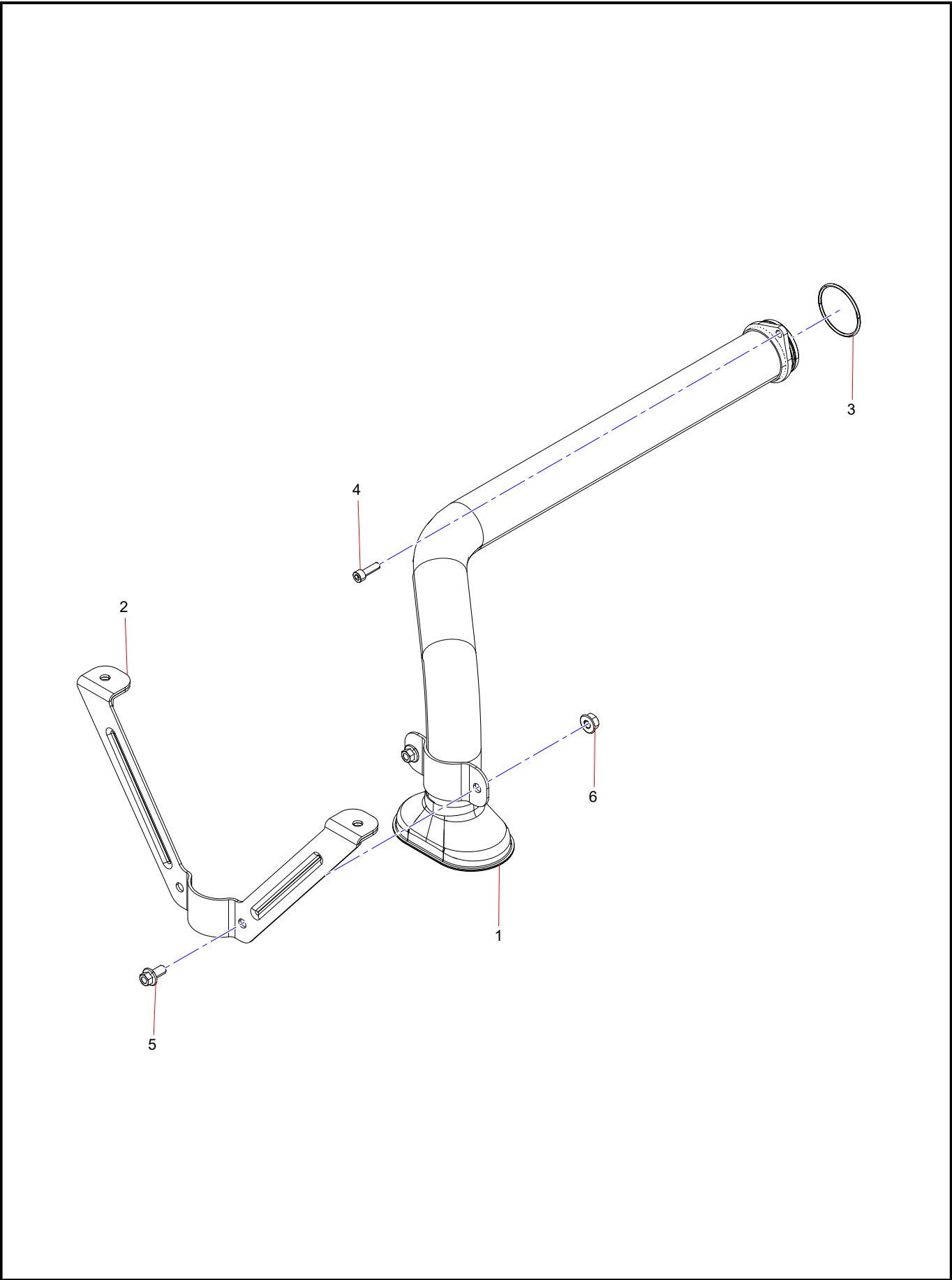


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ006955547	Housing, Gear		1	
2	60265731	Bolt		1	
3	60265734	Bolt		6	
4	60144913	Bolt		4	
5	A210609000200	O-ring		2	
6	A210434000008	Washer		2	
7	A210332000001	Screw Plug		2	

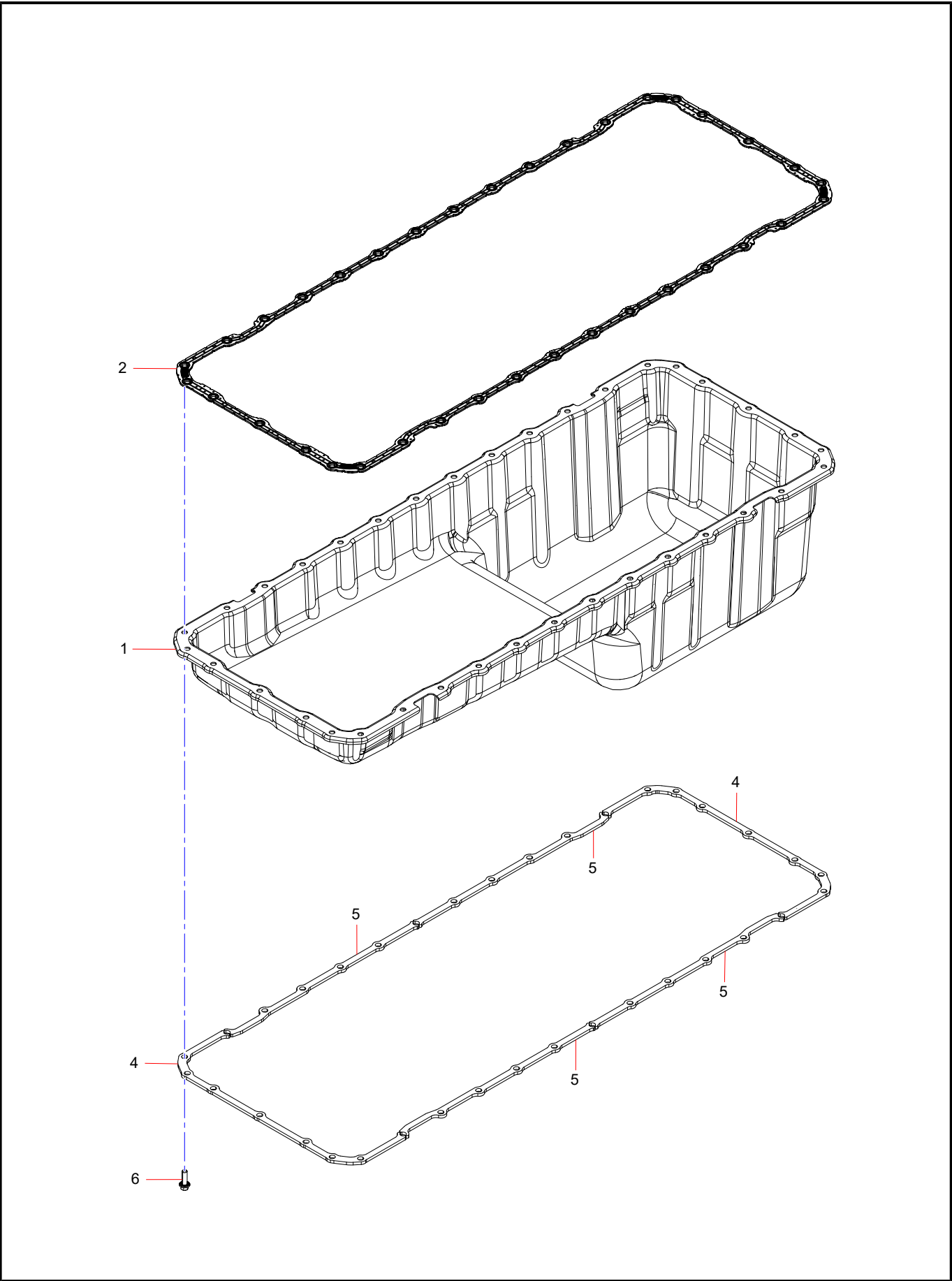


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60275141	Crankshaft Sealing Ring Rear		1	
2	FDJ006622463	Flywheel House Al		1	
3	13466068	Safety Locking Pin		1	
4	24003539	Pin		2	
5	FDJ005008173	Plug, Seal		1	
6	60265734	Bolt		10	
7	60265739	Bolt		5	
8	60265751	Bolt		2	
9	60265752	Bolt		11	
10	13477305	FP Lid		1	
11	60265716	Bolt		2	

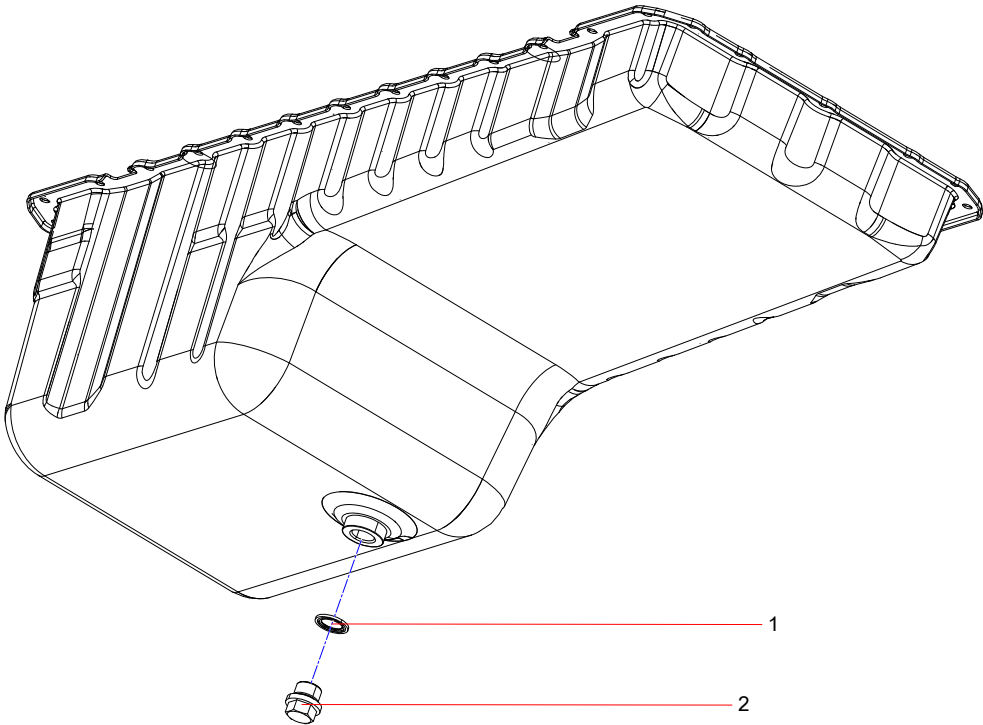


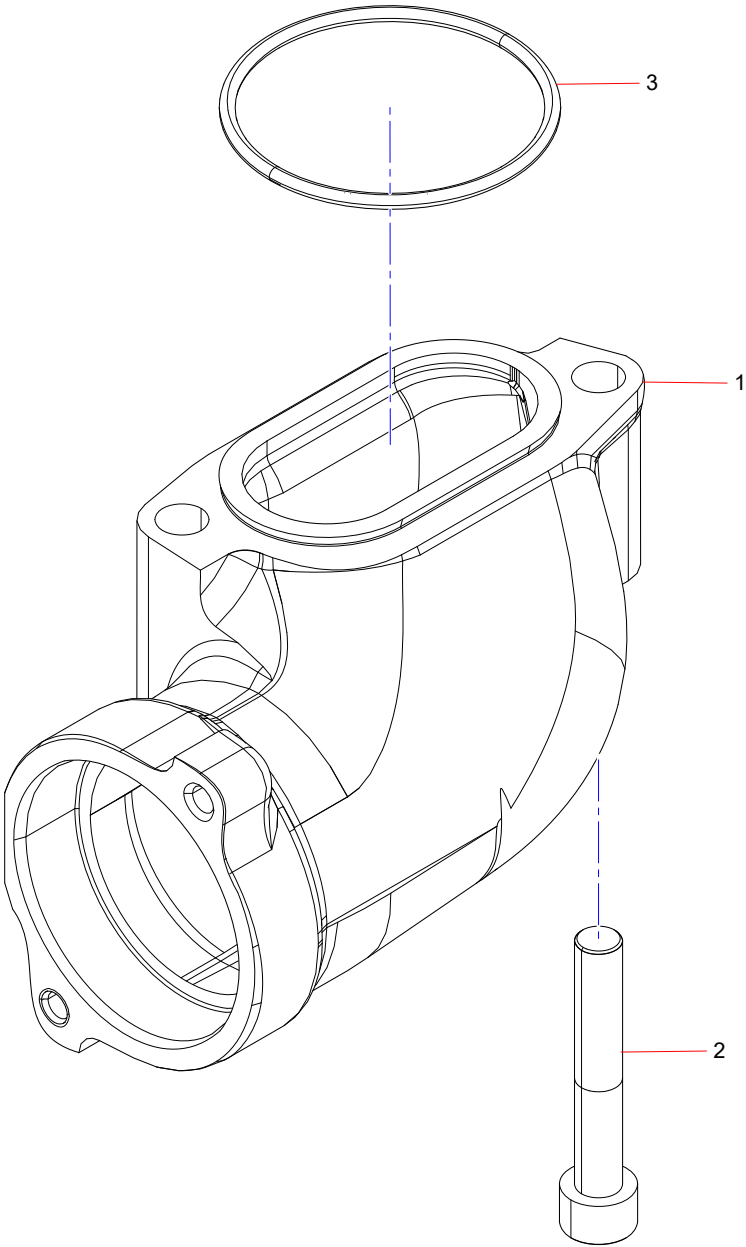


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ006009948	Oil Suction Pipe AS		1	
2	FDJ004691753	Oil Suction Pipe Support AS		1	
3	A210609000150	O-ring		1	
4	A210204000131	Screw		2	
5	60144913	Bolt		4	
6	60078169	Nut		2	

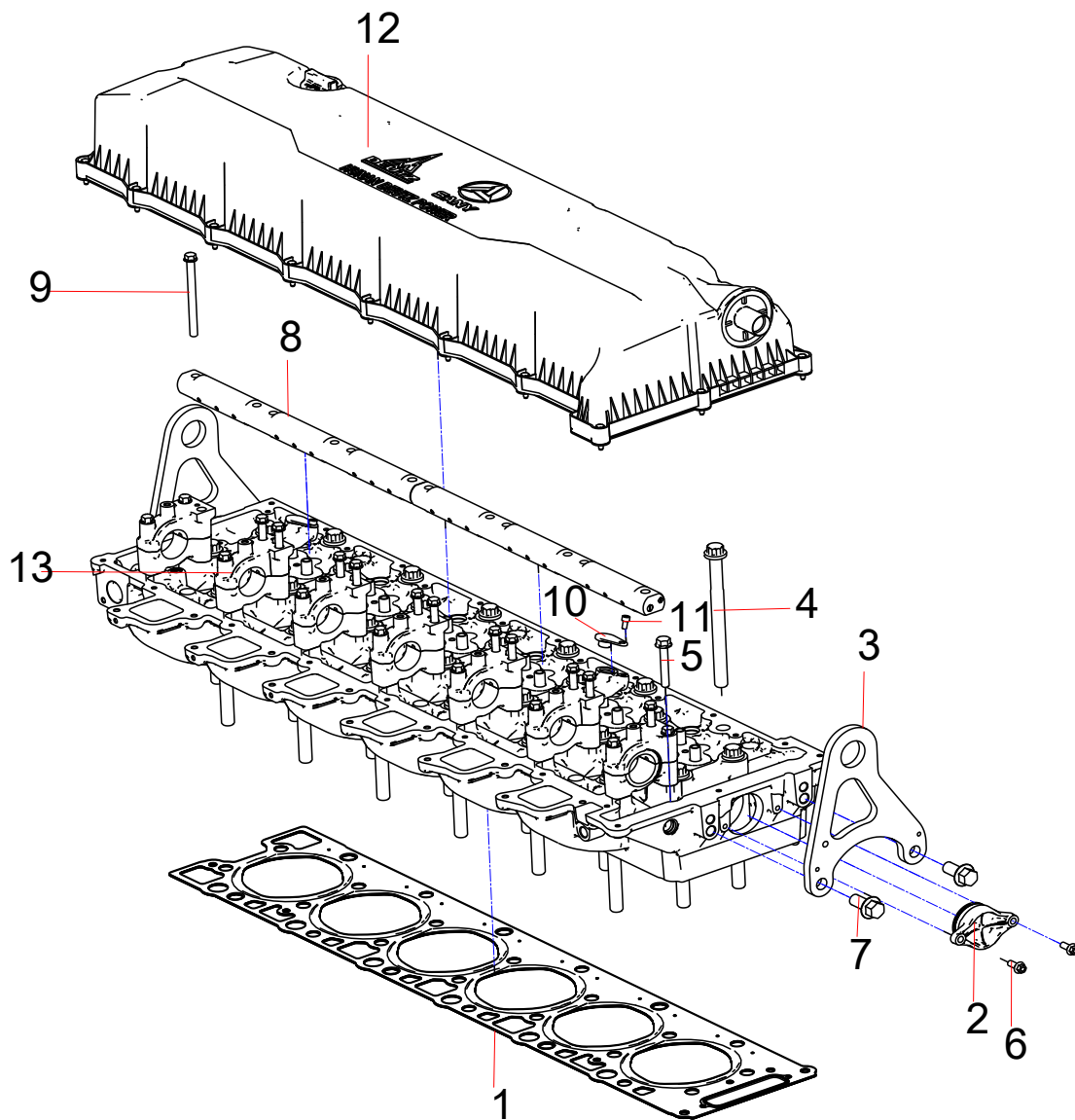


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ006048144	Oil Pan component		1	2-380
2	FDJ006389315	Seal Gasket		1	
4	FDJ007010829	OIL PAN SUPPORT FRONT AND REAR		2	
5	FDJ007013785	OIL PAN SIDE SUPPORT		4	
6	120101230011A	Bolt		36	

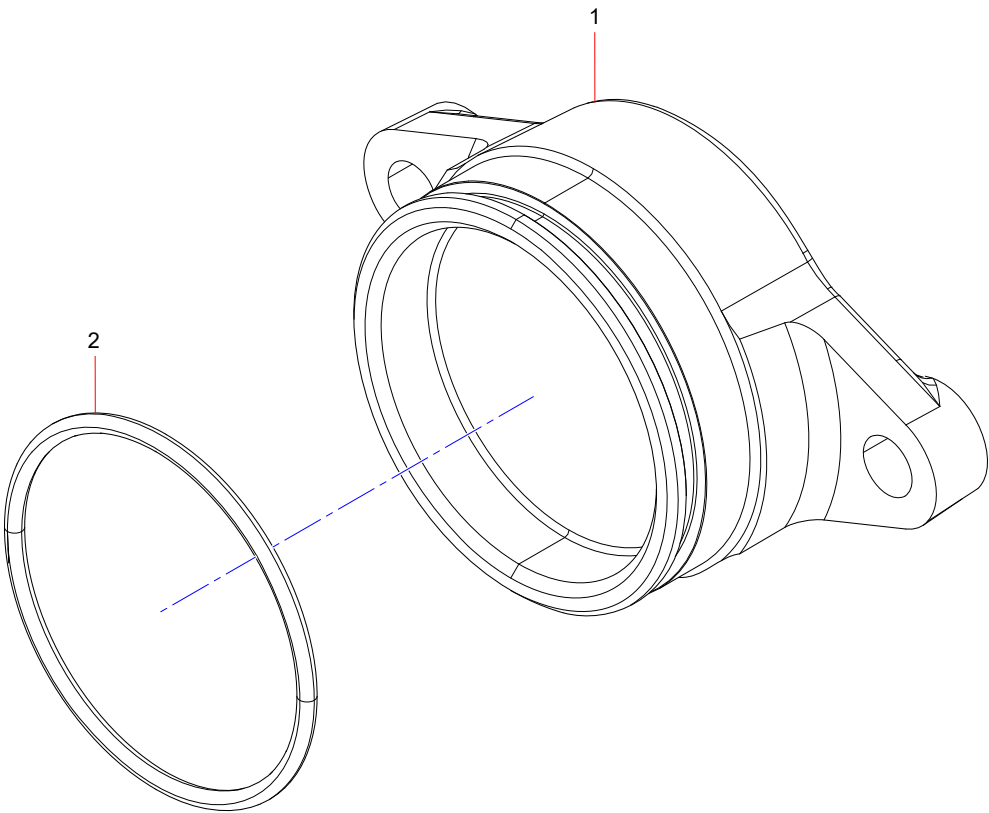


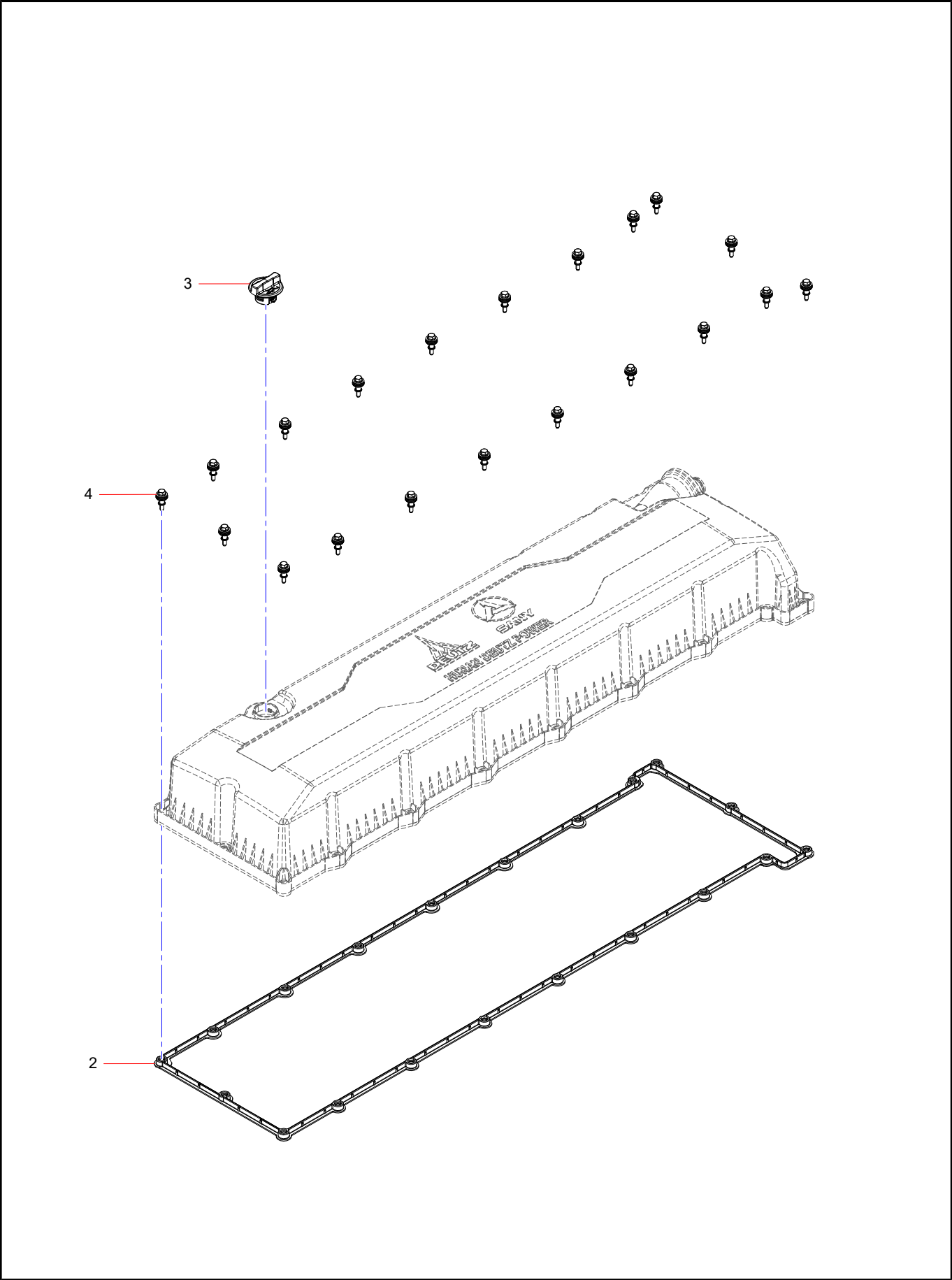


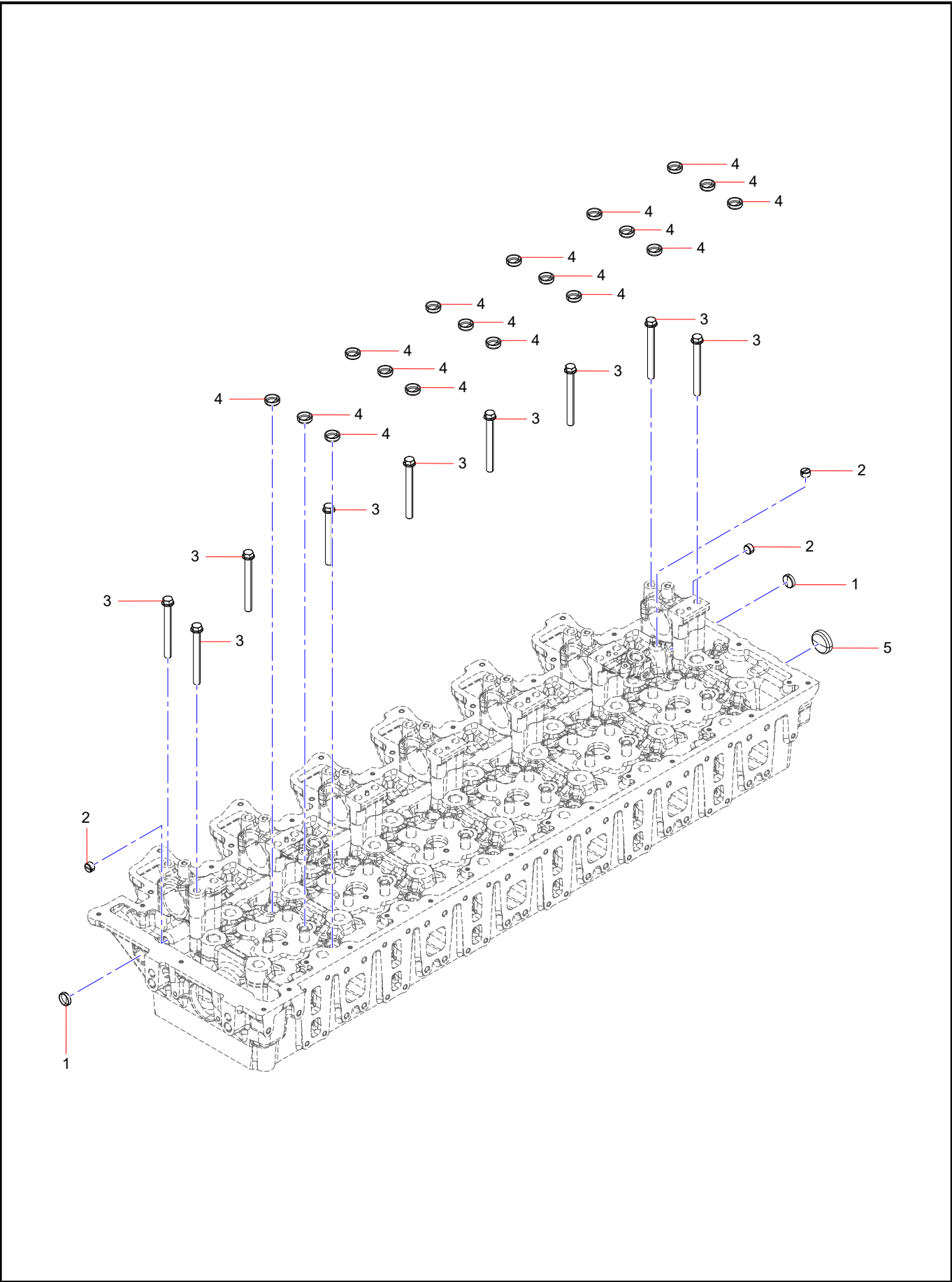
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ006008512	Oil Pump Feed Bracket		1	
2	A210204000170	Screw		2	
3	60050041	O-ring		1	

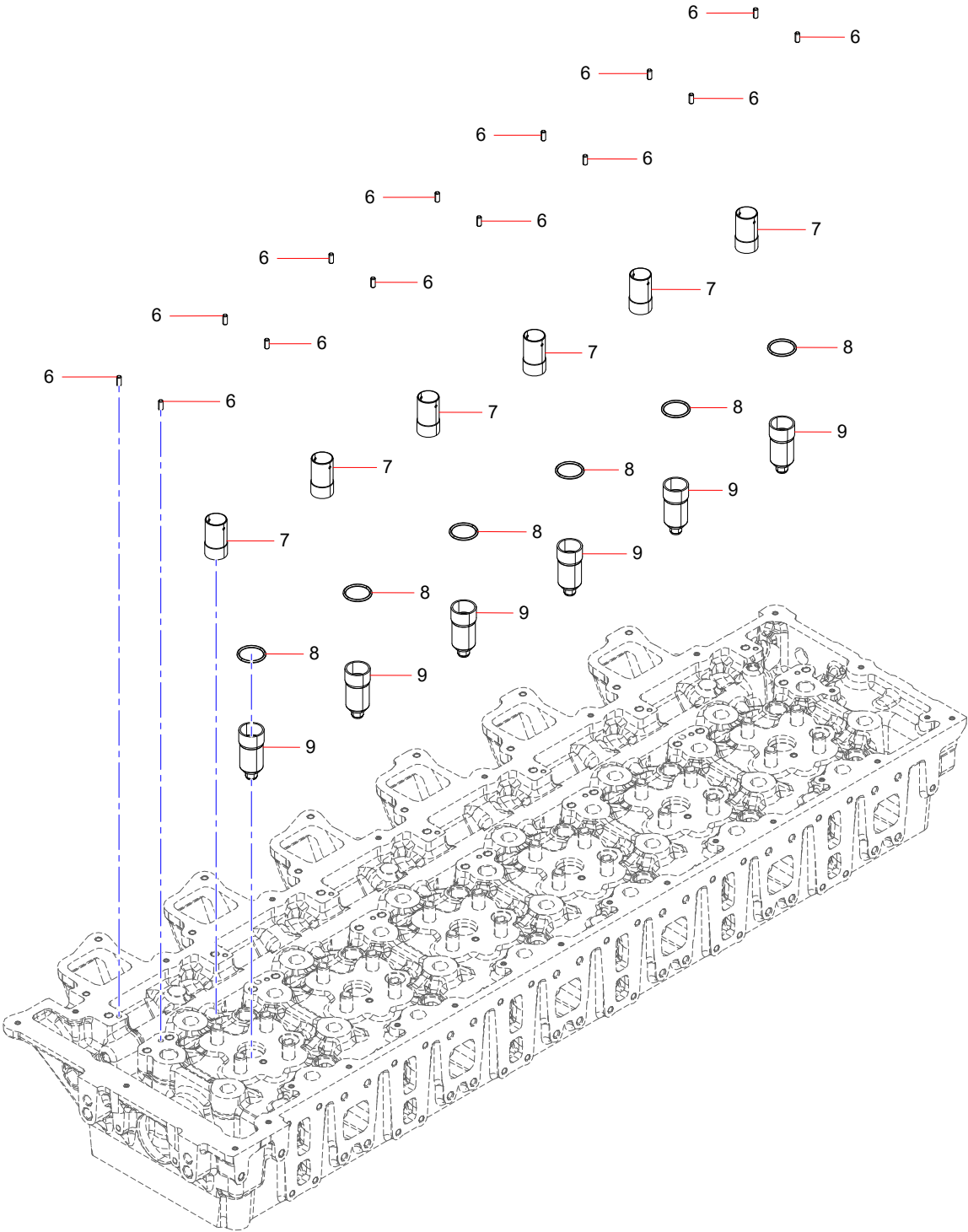


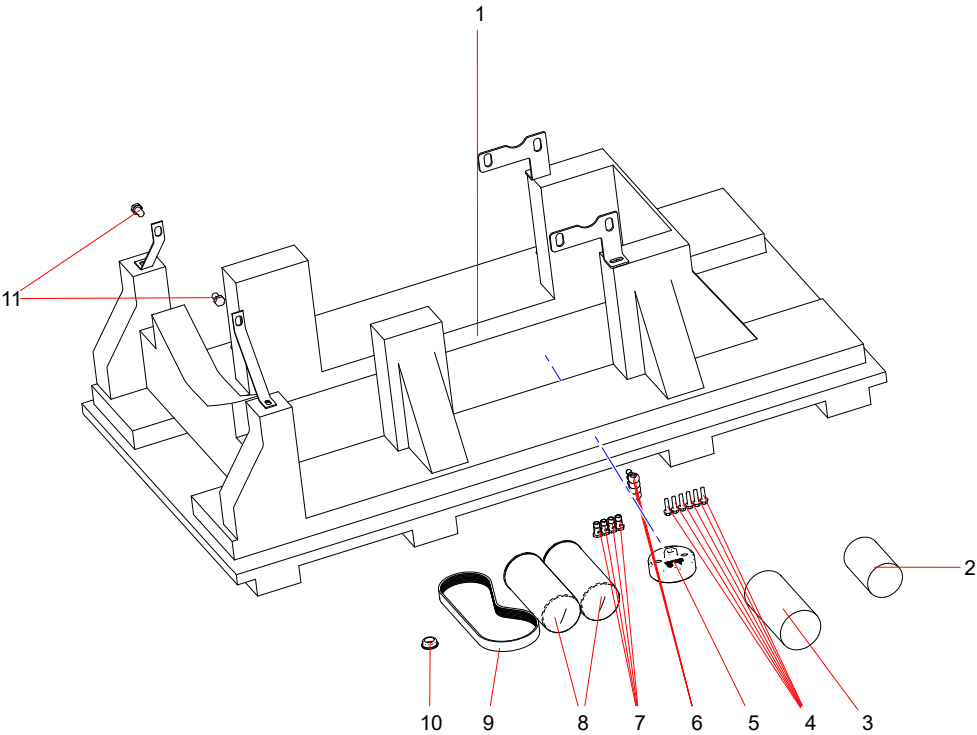
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	FDJ007238884	CYLINDERHEAD_GASKET		1	
2	13484292	Cylinder Cover Idle Gear Cover Components		1	2-386
3	13465004	Lifting Lug		2	
4	13465247	Cylinderhead Bolt		26	
5	60265738	Bolt		2	
6	60144915	Bolt		2	
7	60207150	Bolt		4	
8	13471280	ROCKER SHAFT AS		2	
9	13464685	Bolt, Hexagon Flange		12	
10	FDJ004698446	Cover Brake Valve		2	
11	A210204000129	Screw		2	
12	FDJ006751492	AR_CYLINDERHEAD_COVER		1	2-388
13	FDJ008012928	AS Cylinderhead		1	2-390



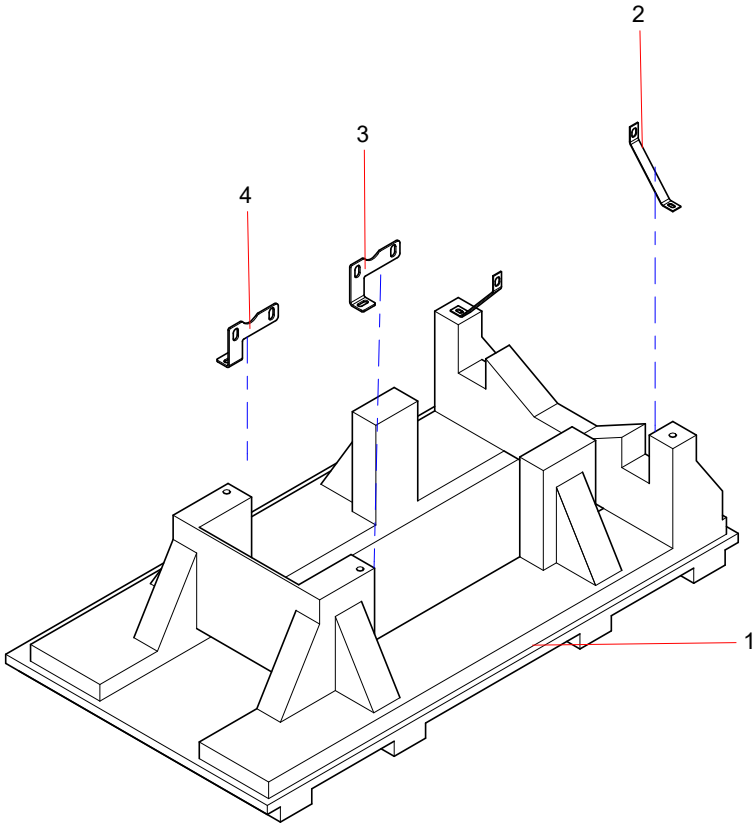




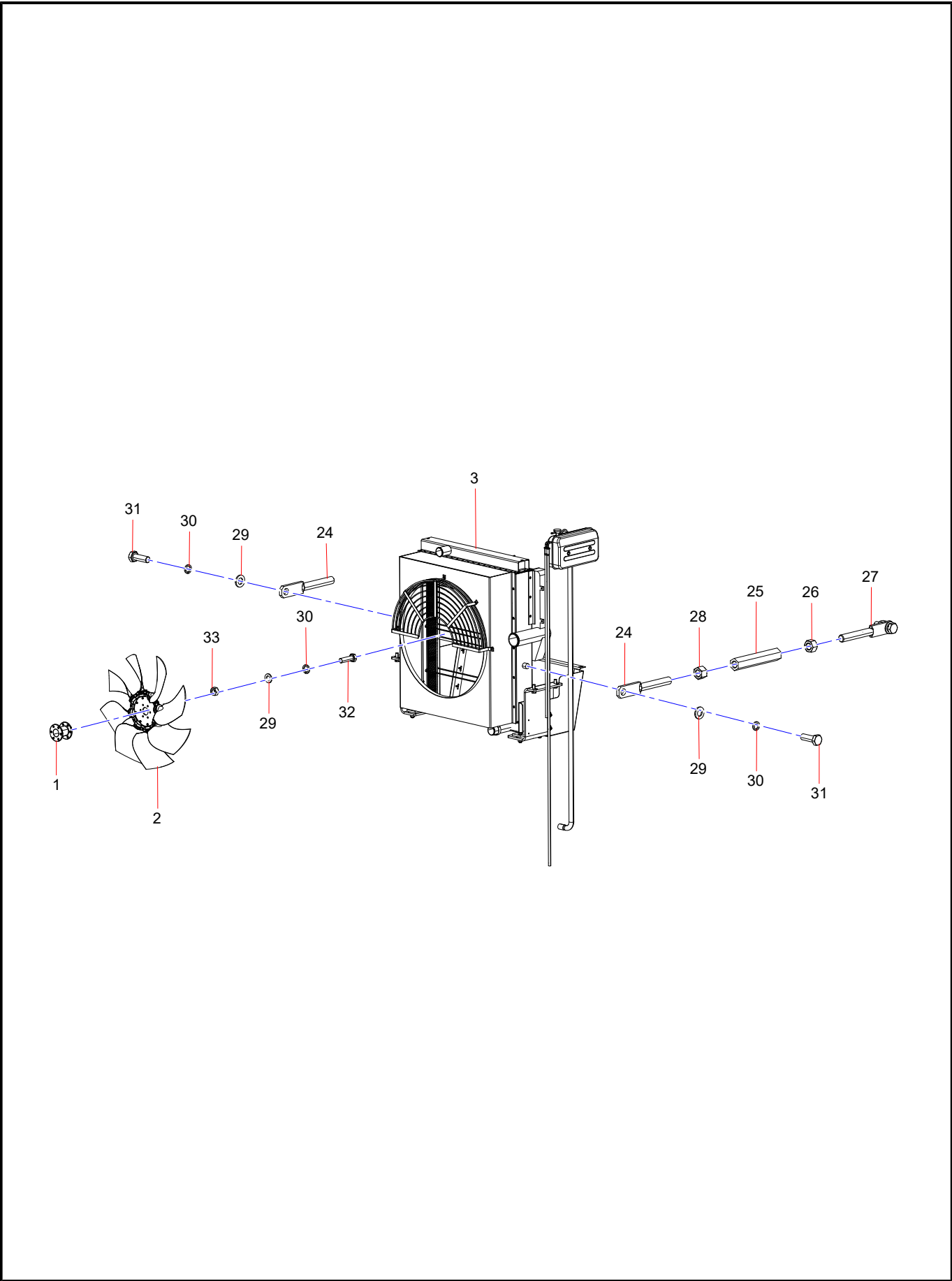




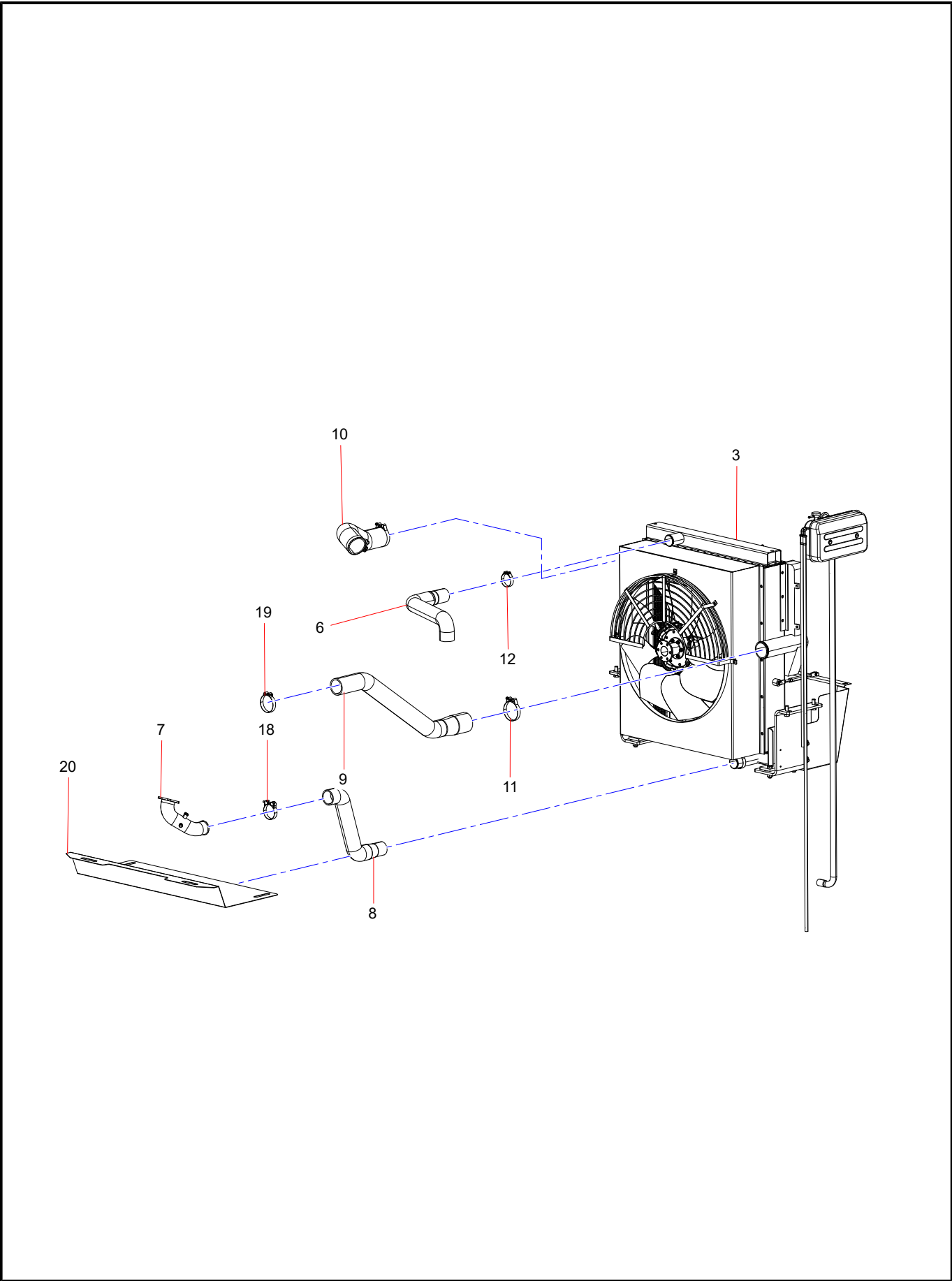
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14430811	D12 Engine Package		1	2-396
2	160603020018B	Water Separator Element		1	
3	160604020030B	Fuel Filter Element		1	
4	60144895	Bolt		6	
5	FDJ005590725	FILTER TOOLING		1	
6	13413315	Hinged body		4	
7	13412434	Hollow Bolt		4	
8	60263488	Oil Filter		2	
9	14365502	Ribbed Velt		1	
10	FDJ007416394	Plug		1	
11	A210111000226	Bolt		2	



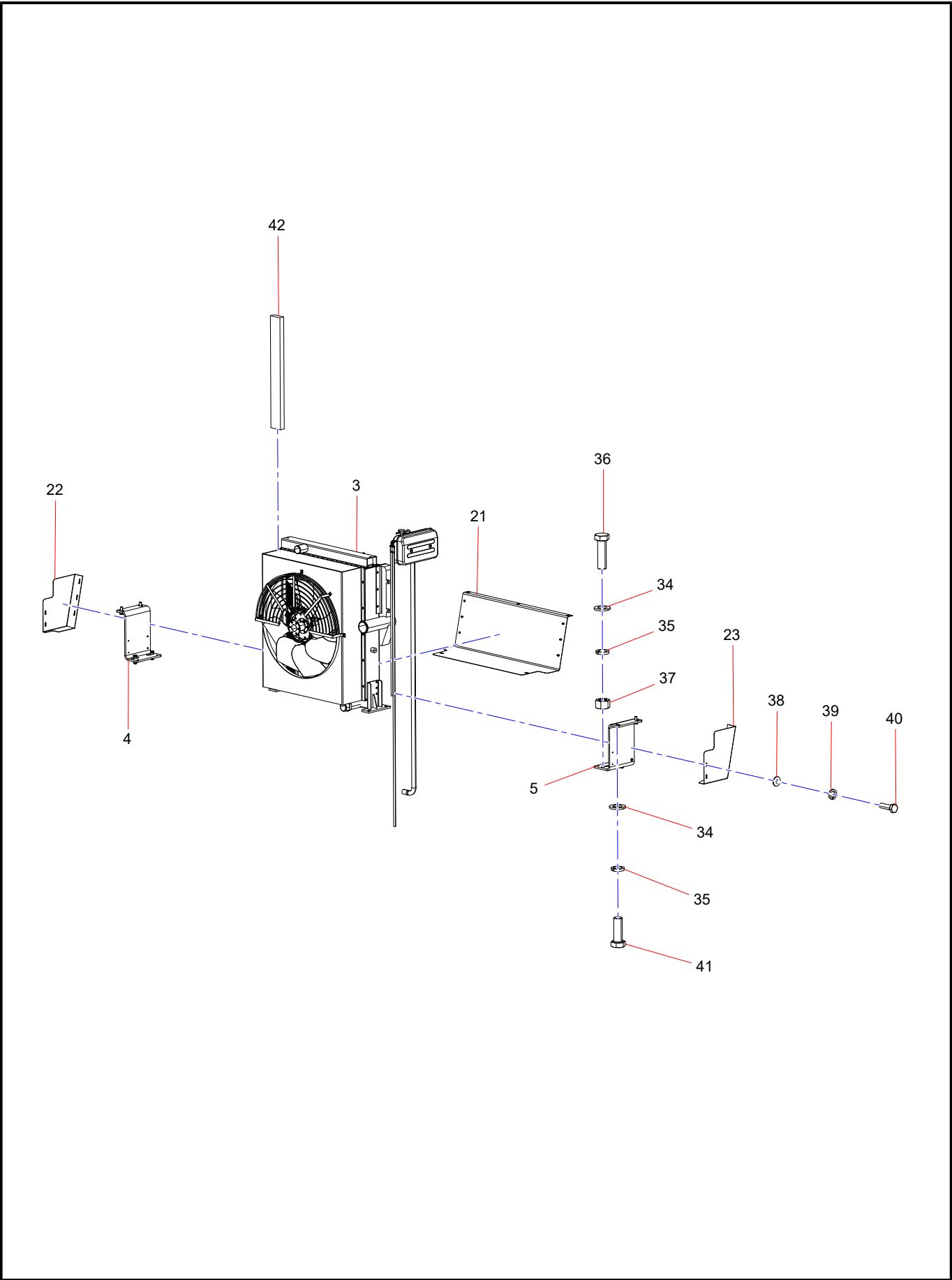
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	170701050008	Floor Plate		1	
2	14216600	Diagonal Drawplate		2	
3	FDJ004992739	Side Supporting Plate		1	
4	FDJ004992966	Side Supporting Plate		1	



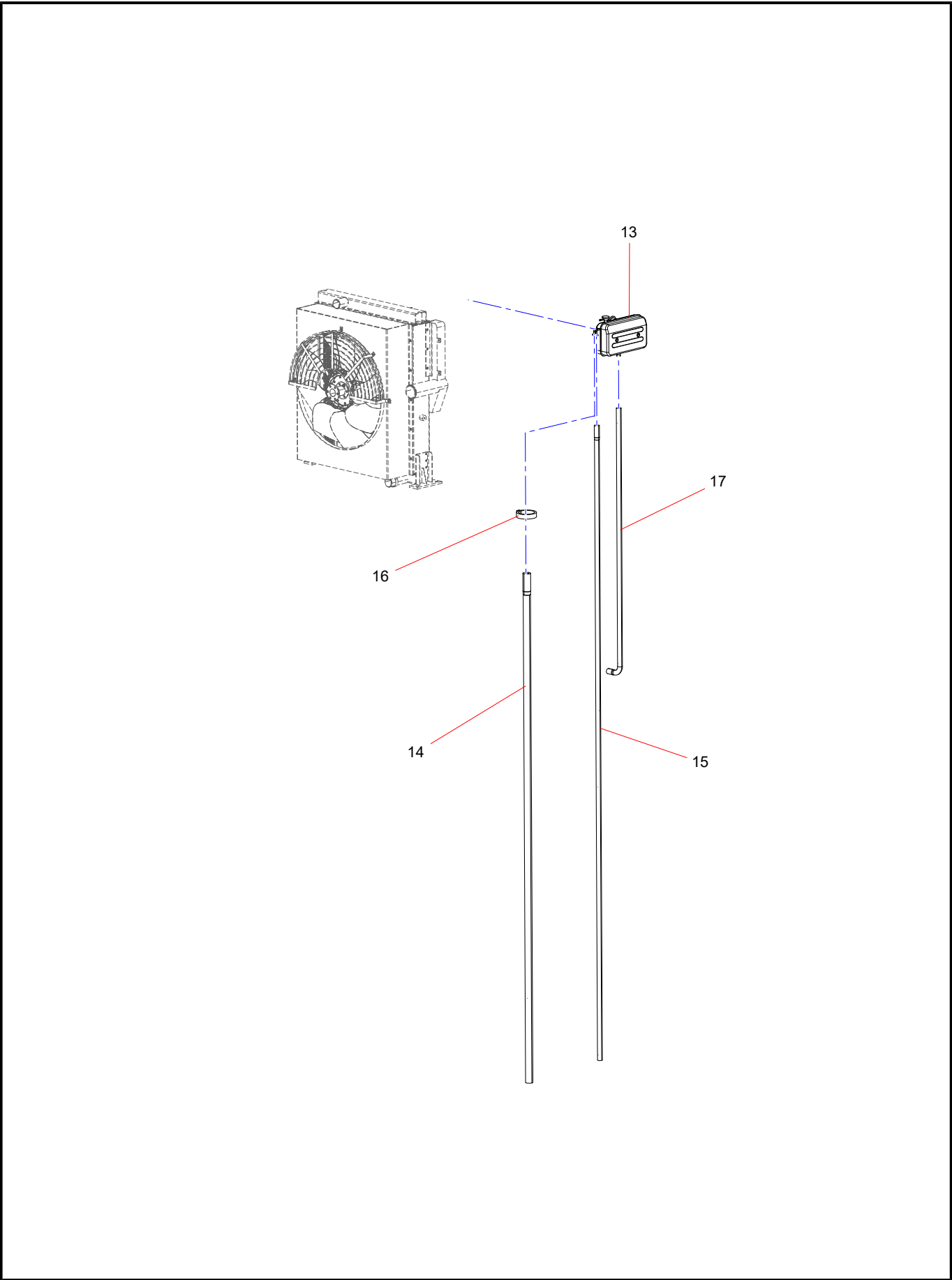
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC007156160	Shaft fan		1	
2	B229900003113	Fan		1	
3	60000075	Radiator		1	2-406
24	13572937	Left-hand Lever		2	
25	A820202005885	Adjusting Rod		2	
26	A210308000007	Nut		2	
27	10840468	Supporting Rod		2	
28	A820302010400	Left-handed Nut		2	
29	A210405000011	Washer		10	
30	A210401000001	Washer		10	
31	A210111000023	Bolt		2	
32	A210111000025	Bolt		8	
33	A210307000017	Nut		8	

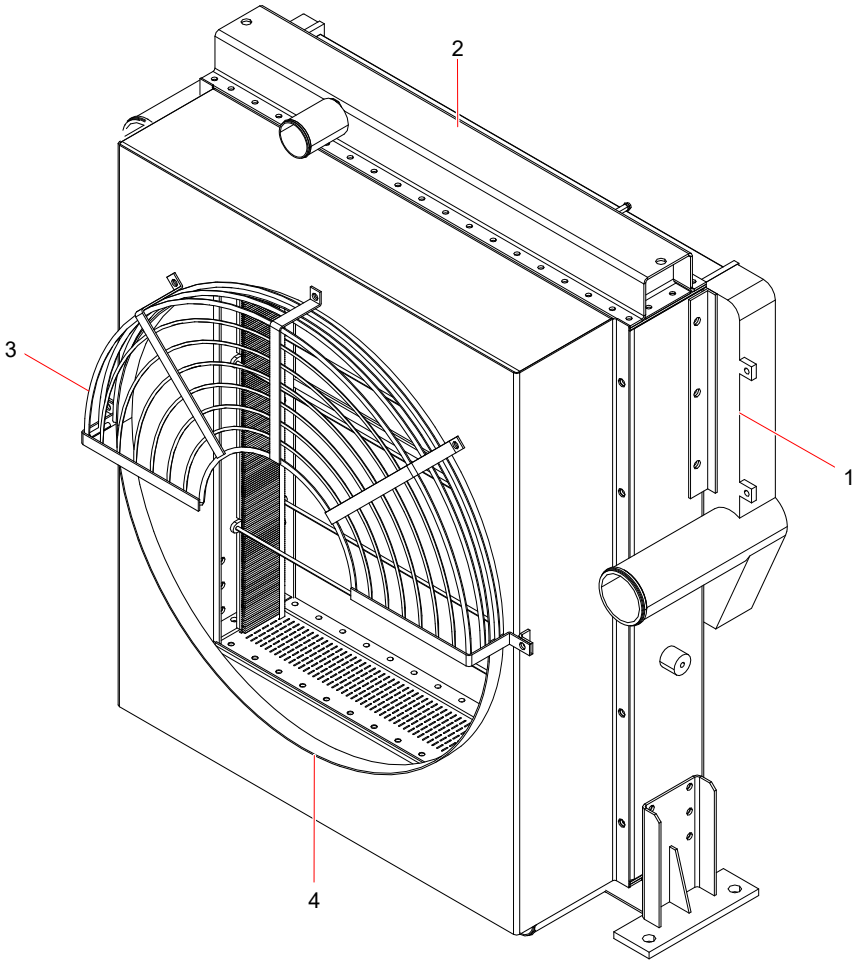


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	60000075	Radiator		1	2-406
6	RSC007144034	Pipe		1	
7	RSC007161851	Pipe From Radiator		1	
8	RSC007144321	Pipe		1	
9	RSC007144323	pipe		1	
10	RSC007144229	pipe		1	
11	A229900002222	Clamp, T-bolt		3	
12	A229900003104	T-clamp		2	
18	21004569	T-clamp		2	
19	A210855000052	Clamp, T-bolt		1	
20	RSC007161800	Board		1	

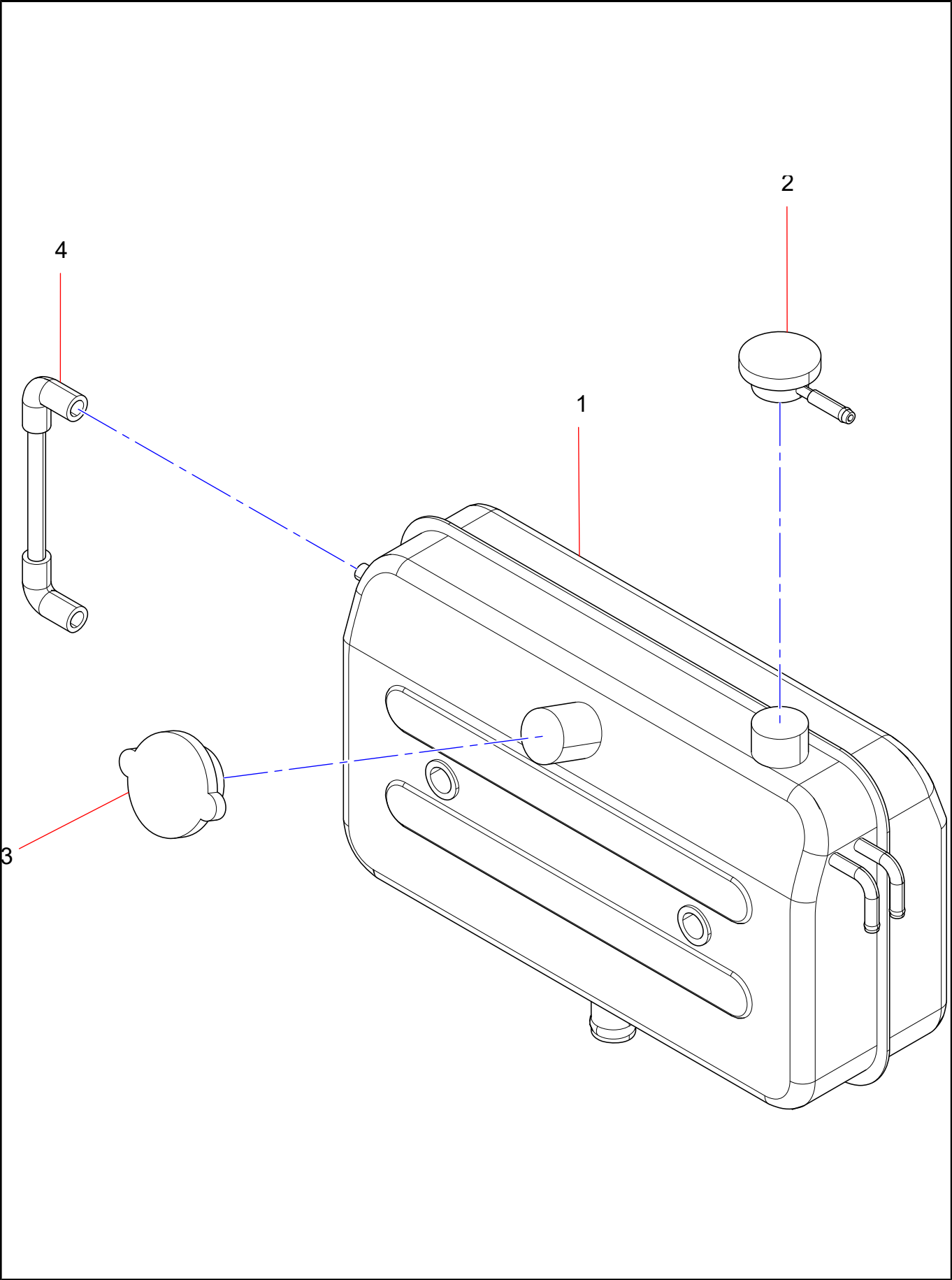


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	60000075	Radiator		1	2-406
4	RSC007156187	board		1	
5	RSC007156191	board		1	
21	RSC007161828	board		1	
22	RSC007161568	Wind board		1	
23	RSC007161324	Wind board		1	
34	A210405000003	Washer		8	
35	A210401000004	Washer		8	
36	A210111000283	Bolt		4	
37	A210307000040	Nut		4	
38	A210404000009	Washer		10	
39	A210401000016	Washer		10	
40	A210111000080	Bolt		10	
41	A210111000229	Bolt		4	
42	RSC004698249	Air Separation Foam		1	

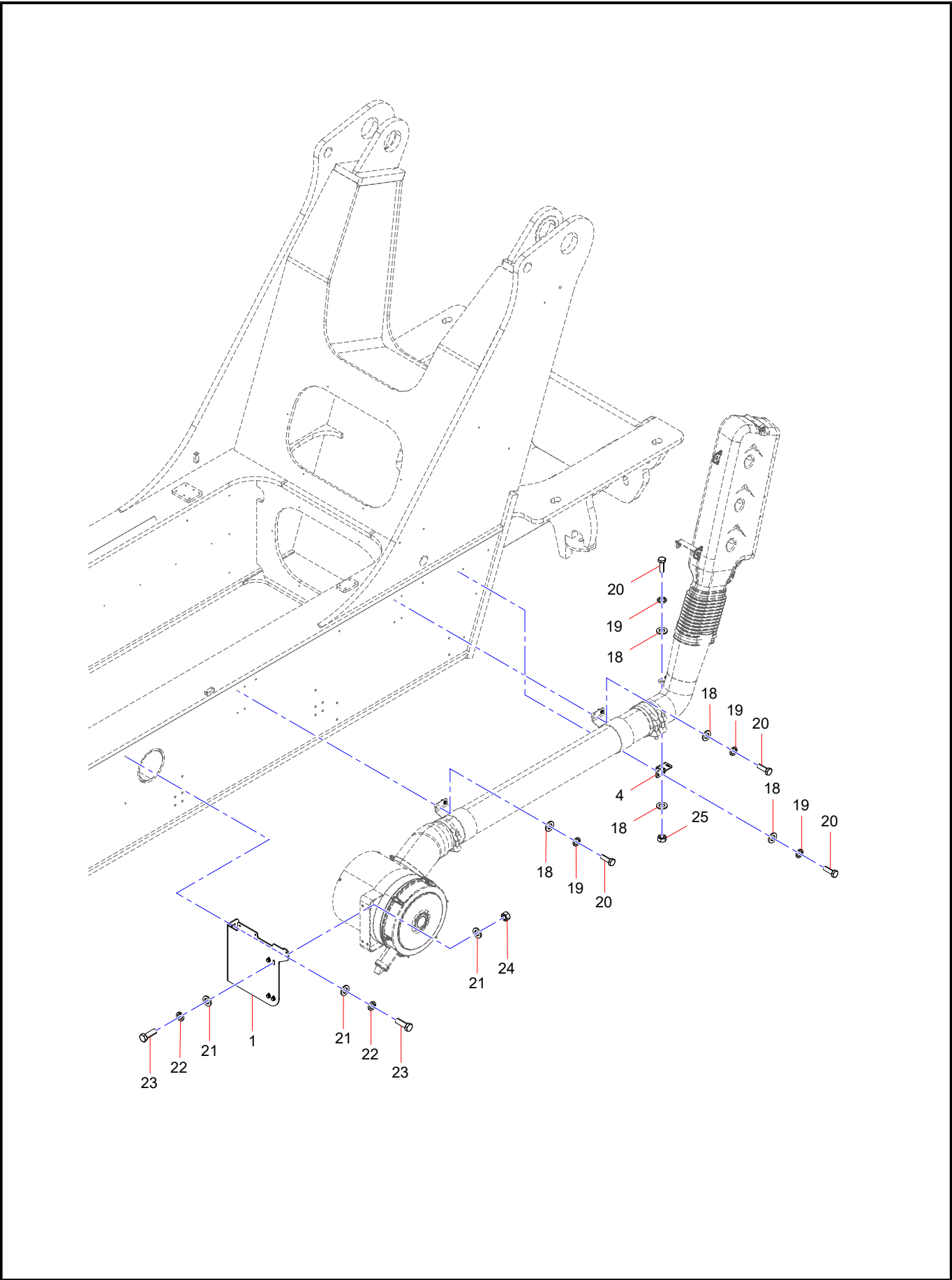




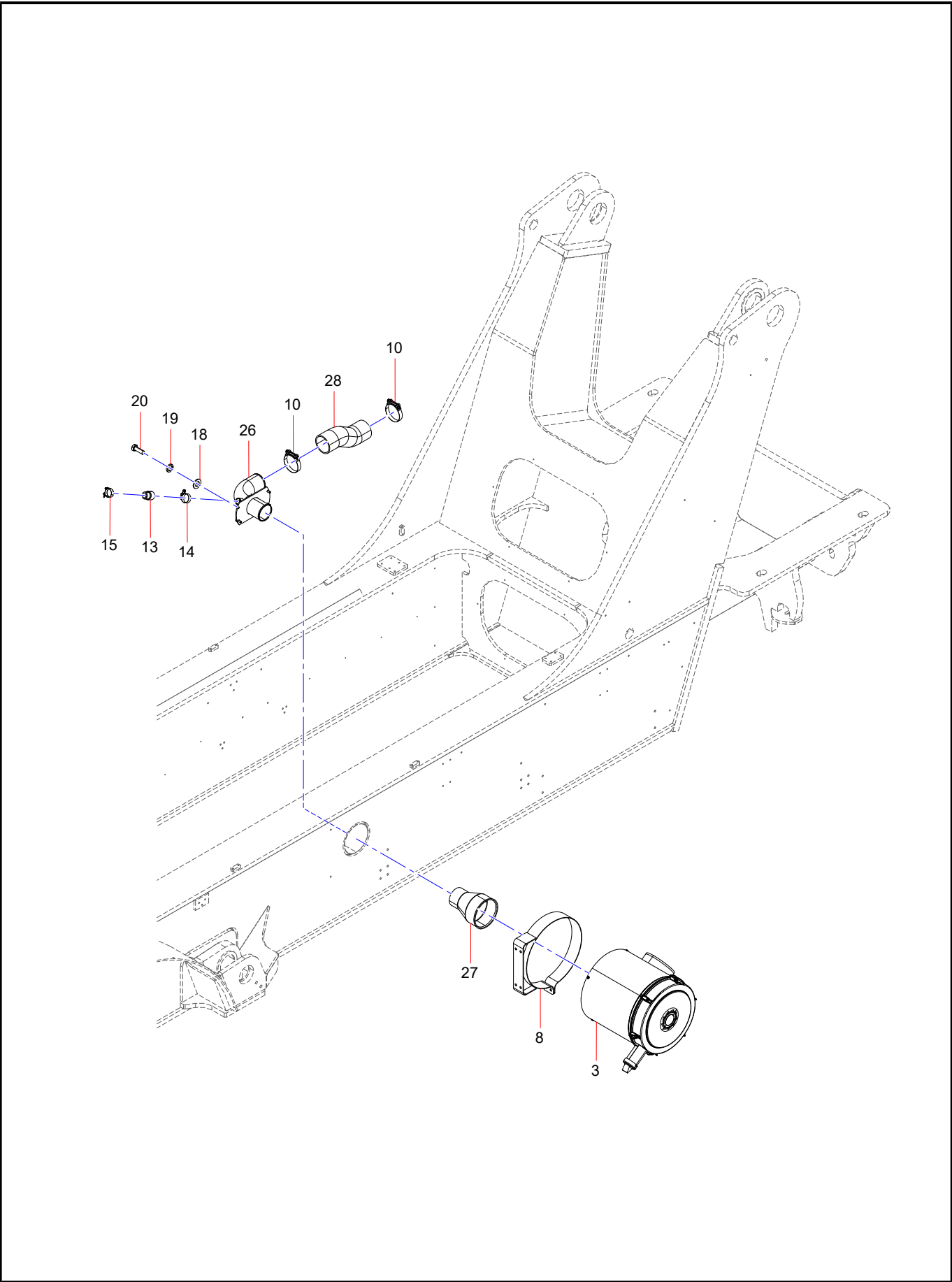
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	160801020074A002	Inter-cooled Assembly		1	
2	160801020074A001	Water Cooling Assembly		1	
3	160801020074A004	The Net Assembly		1	
4	160801020074A003	Air Hood Assembly		1	



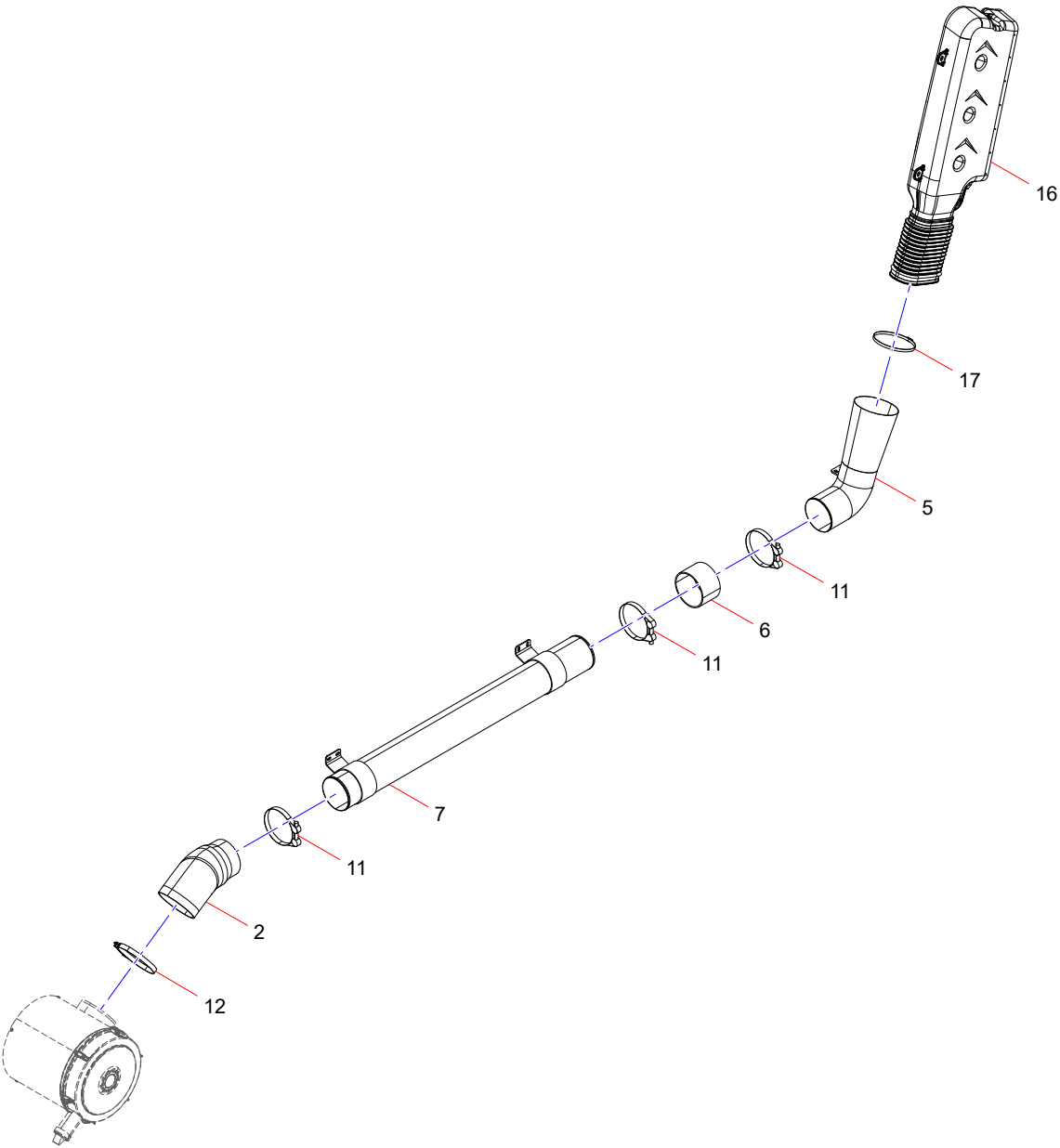
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60318888	Water Tank Body		1	
2	60165891	Exhaust Port Cover		1	
3	60165889	Water Filler Cap		1	
4	60318889	Sight Glass Pipe Subassembly		1	



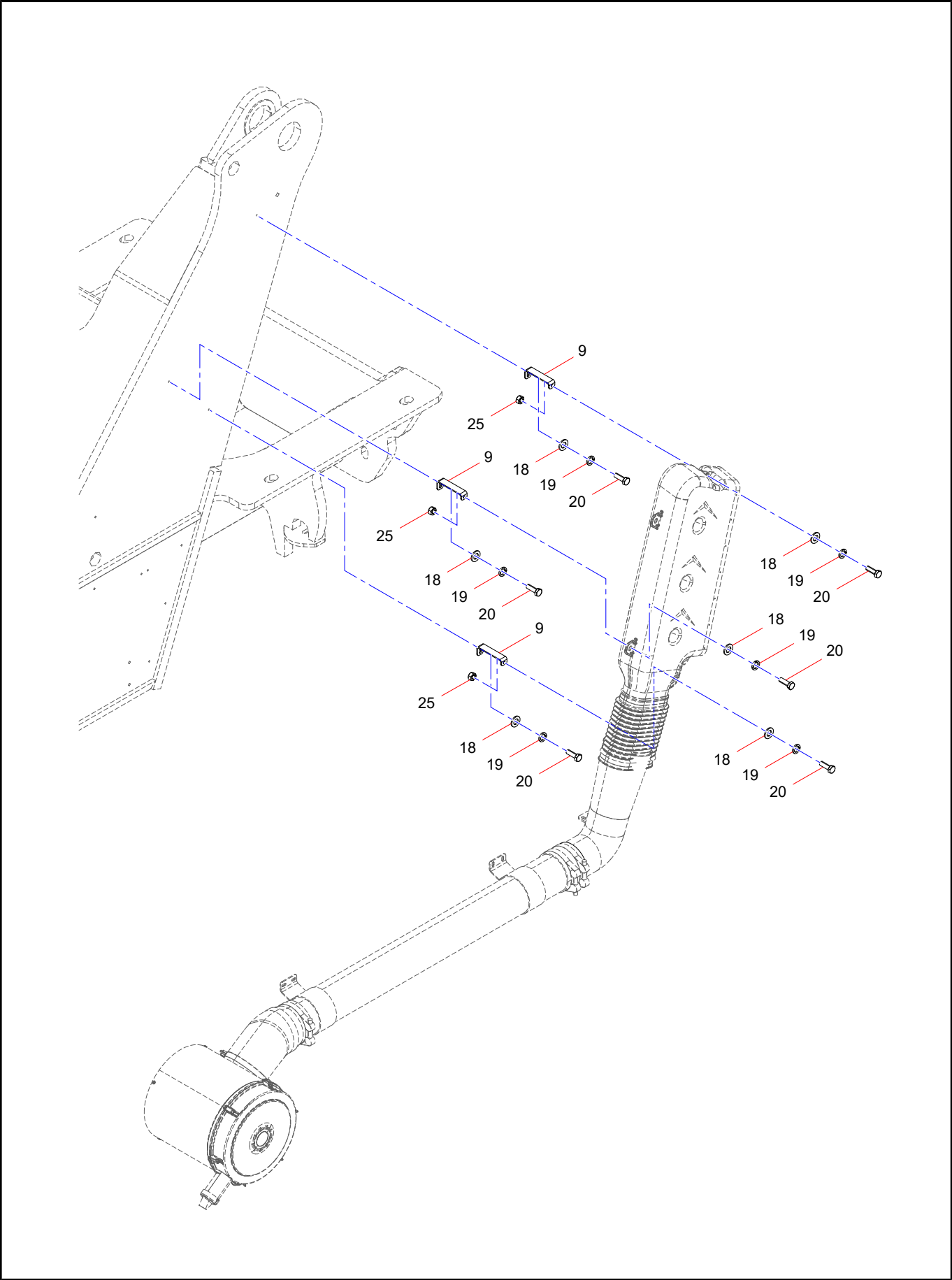
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14511586	Air Filter Assembly		1	
4	14016293	Intake Pipe Bracket		1	
18	A210405000011	Washer		24	
19	A210401000001	Washer		22	
20	A210111000023	Bolt		22	
21	A210405000001	Washer		10	
22	A210401000002	Washer		6	
23	A210111000039	Bolt		6	
24	A210307000001	Nut		4	
25	A210307000017	Nut		5	

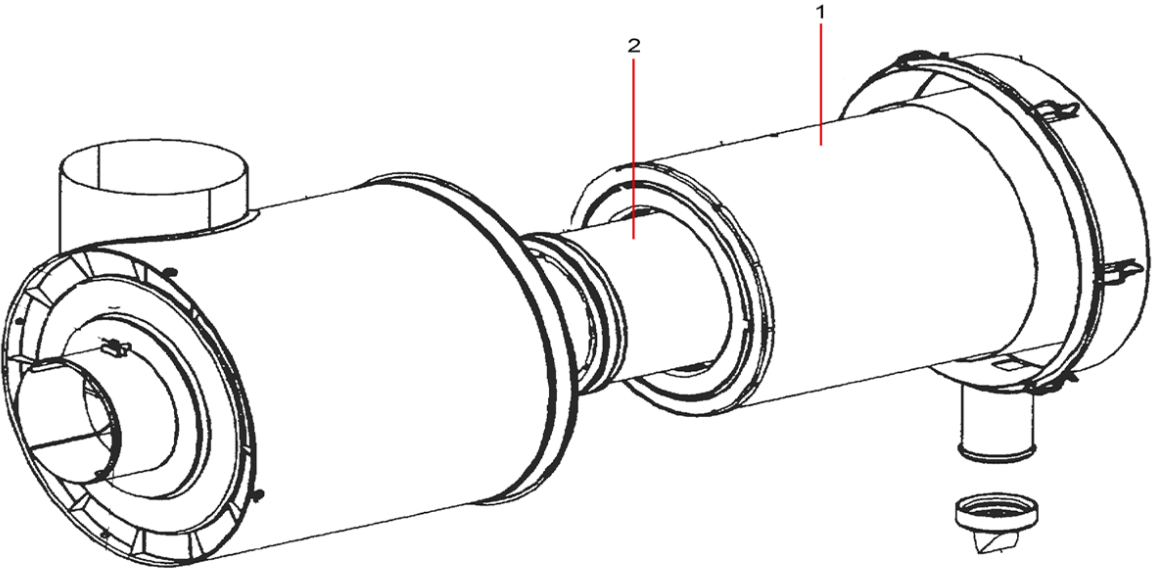


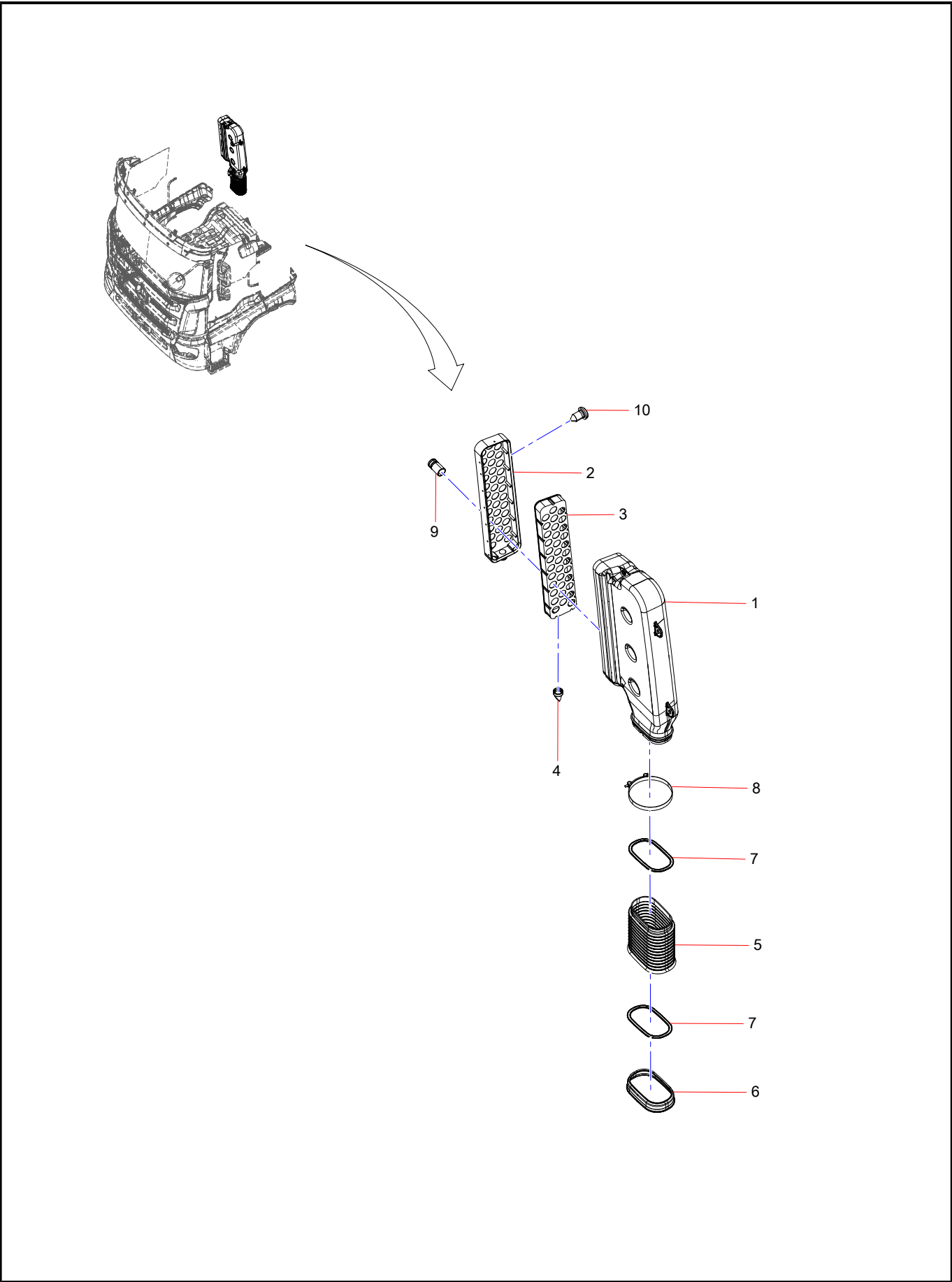
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	60181998	Air Filter		1	2-418
8	14511395	Bracket, Air Filter		1	
10	60265839	T-shaped Spring Clamp		2	
13	13764902	Hose, Coupling		1	
14	60021999	T-clamp		1	
15	60021998	T-Type Anchor Ear		1	
18	A210405000011	Washer		24	
19	A210401000001	Washer		22	
20	A210111000023	Bolt		22	
26	RSC007241053	Intake pipe		1	
27	14511068	Reducing Hose		1	
28	RSC007144324	air intake rubber hose		1	



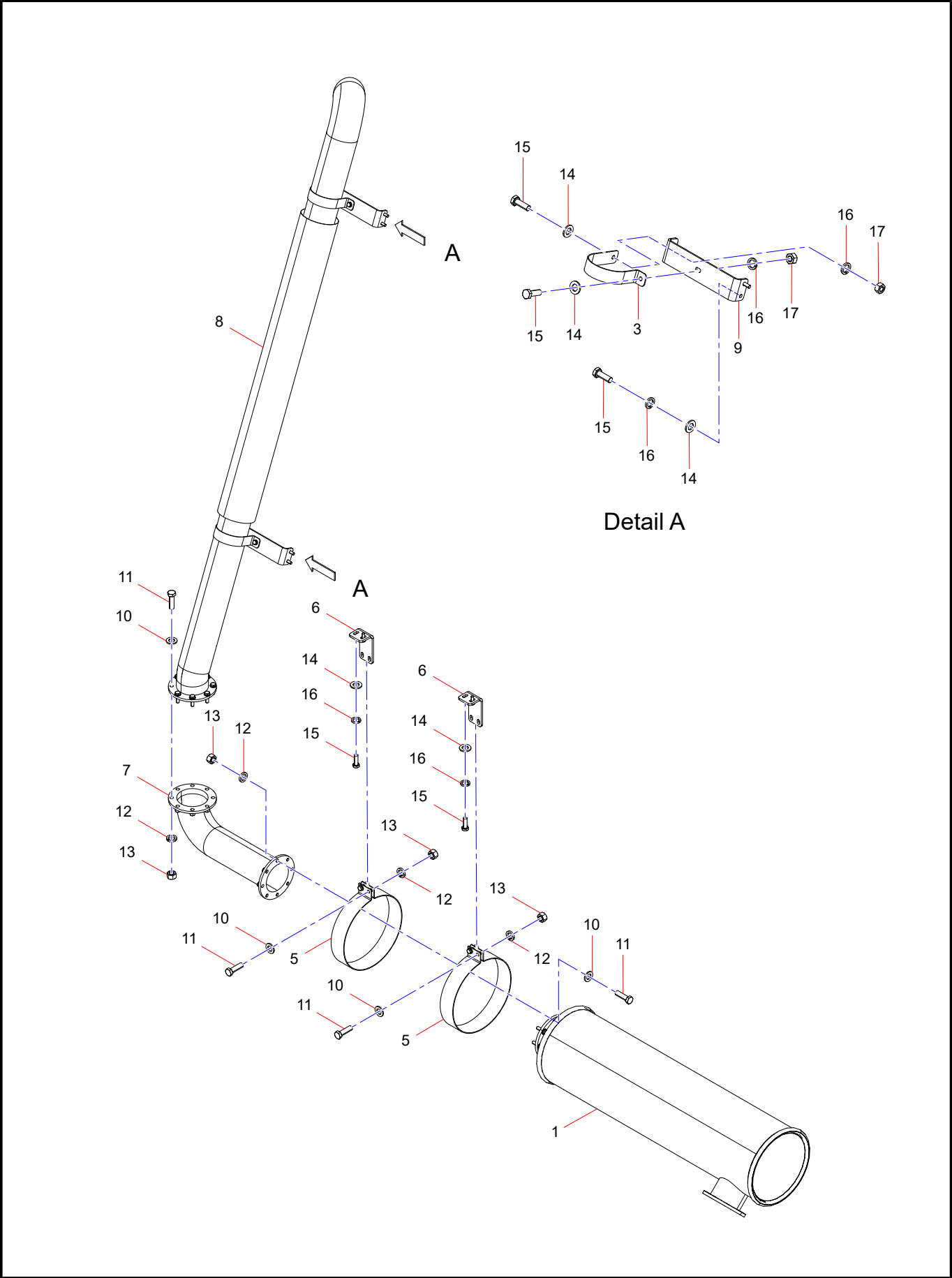
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14511028	Hose, Coupling		1	
5	14046189	Intake Seat		1	
6	14016191	Outlet Hose, Air Filter		1	
7	14511041	Pipe, Air Intake		1	
11	A210855000071	Clamp, T-bolt		4	
12	60030982	T-clamp		1	
16	13318399	Intake Duct Body Assembly		1	2-420
17	A210855000058	Throat Hoop		1	



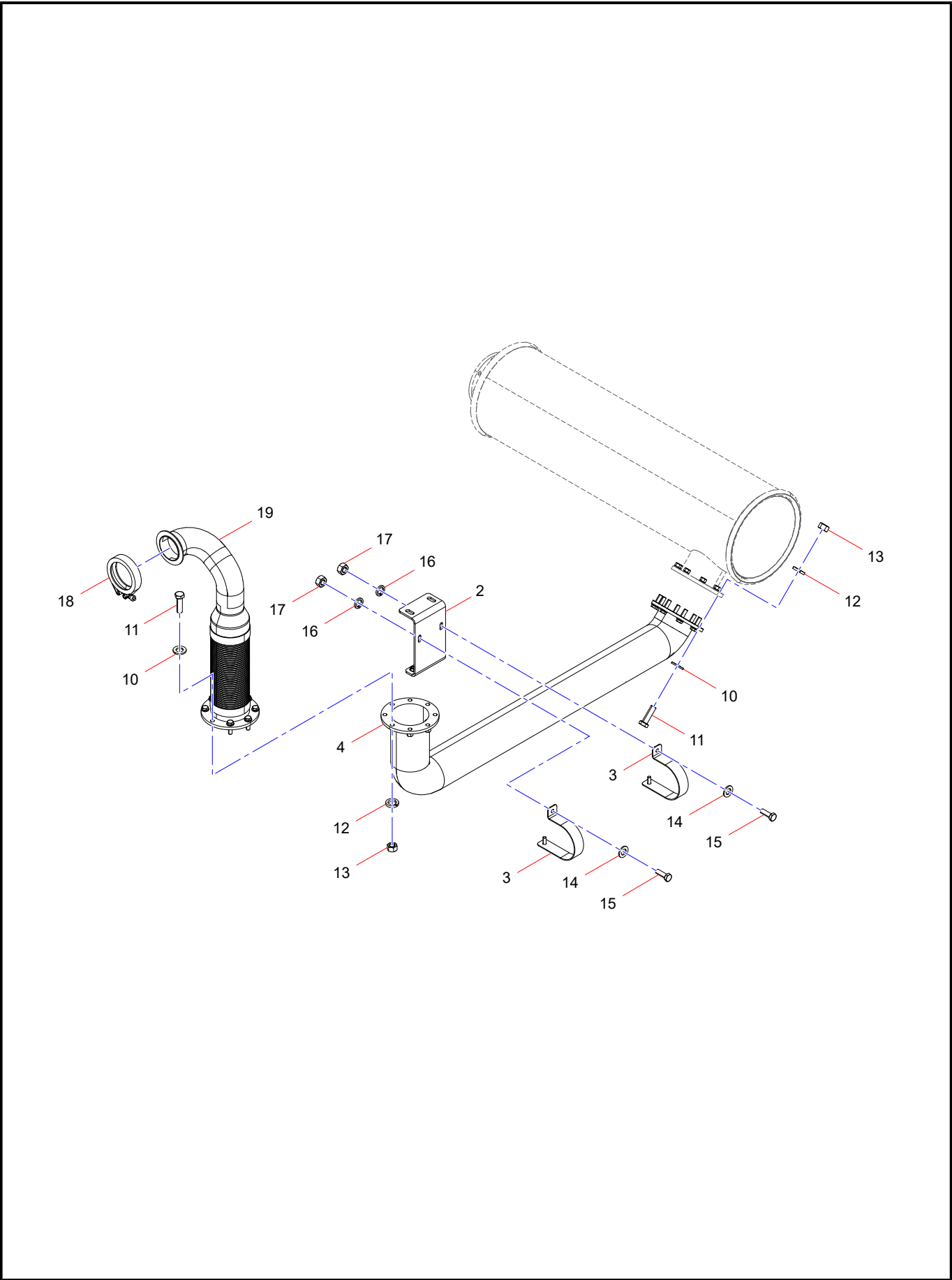




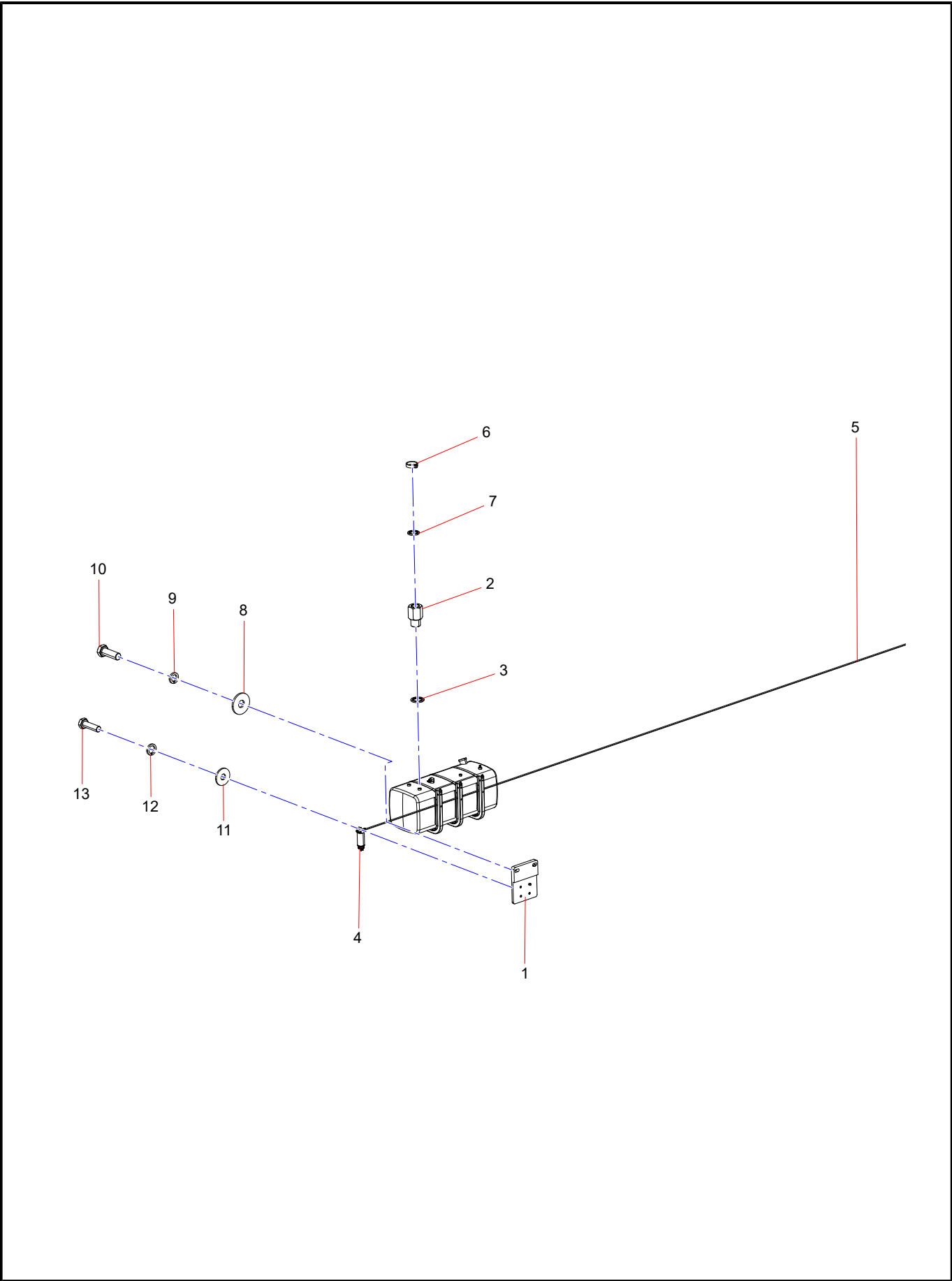
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13318403	Intake Duct Body		1	
2	13318421	Pre-filter Box		1	
3	13318427	Pre-filter Rear Box		1	
4	12128274	Water Drain Bag		1	
5	13318413	Rubber Bellows		1	
6	13318420	Rubber Bellows Cover		1	
7	13318415	Rubber Bellows Support		10	
8	60030982	T-clamp		1	
9	12128272	Cyclone Pipe		36	
10	A210264000004	Screw, Drive		30	



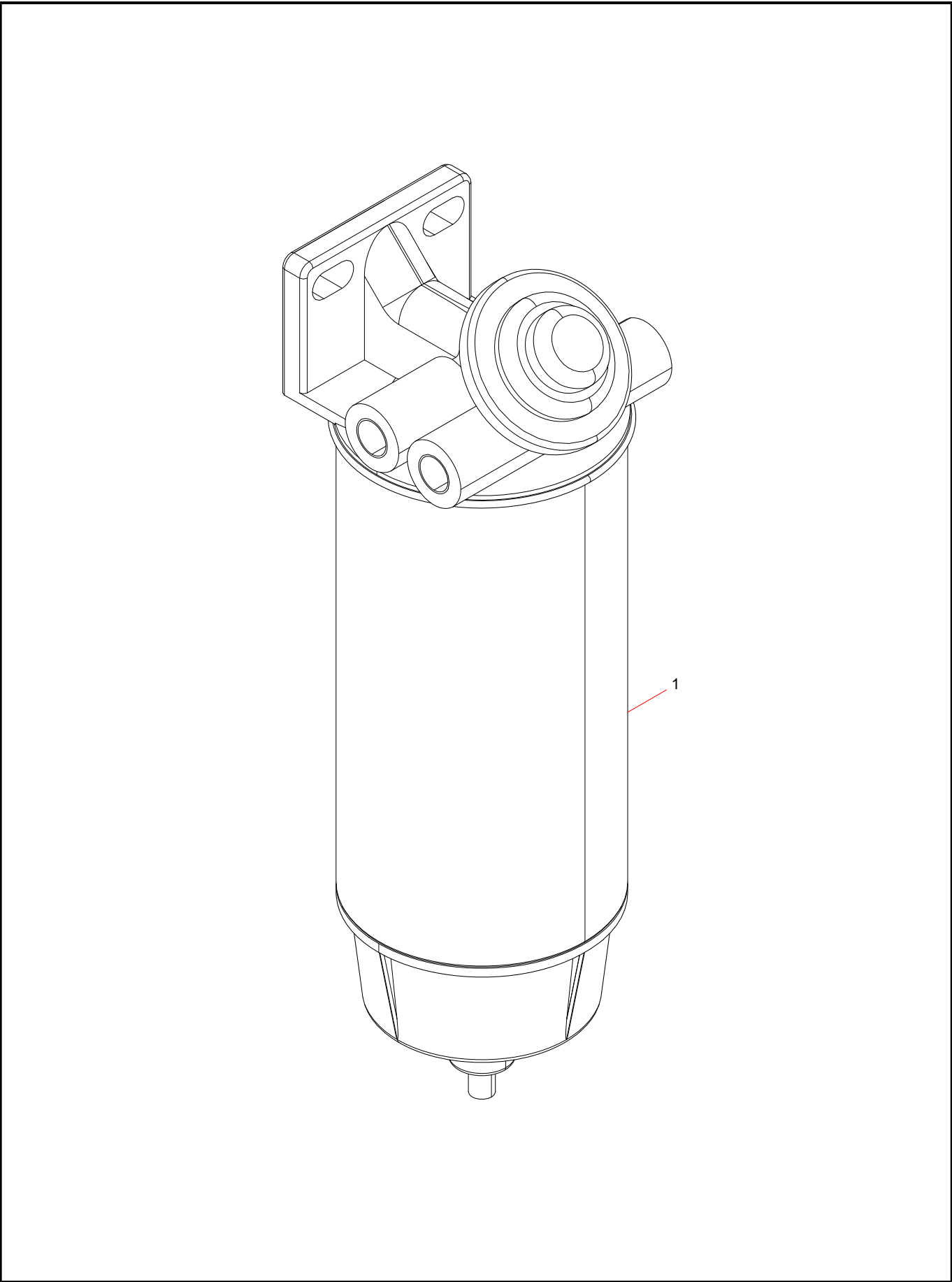
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60137876	Muffler		1	
3	14246351	Exhaust Pipe Hoop		4	
5	10186111	Retaining Clip, Muffler		2	
6	14148752	Bracket, Muffler		2	
7	14016292	Exhaust Pipe		1	
8	14148694	Pipe, Tail, Exhaust		1	
9	14148753	Exhaust Pipe Bracket		2	
10	A210405000001	Washer		36	
11	A210111000040	Bolt		36	
12	A210401000002	Washer		36	
13	A210307000001	Nut		36	
14	A210405000011	Washer		16	
15	A210111000023	Bolt		16	
16	A210401000001	Washer		16	
17	A210307000017	Nut		8	



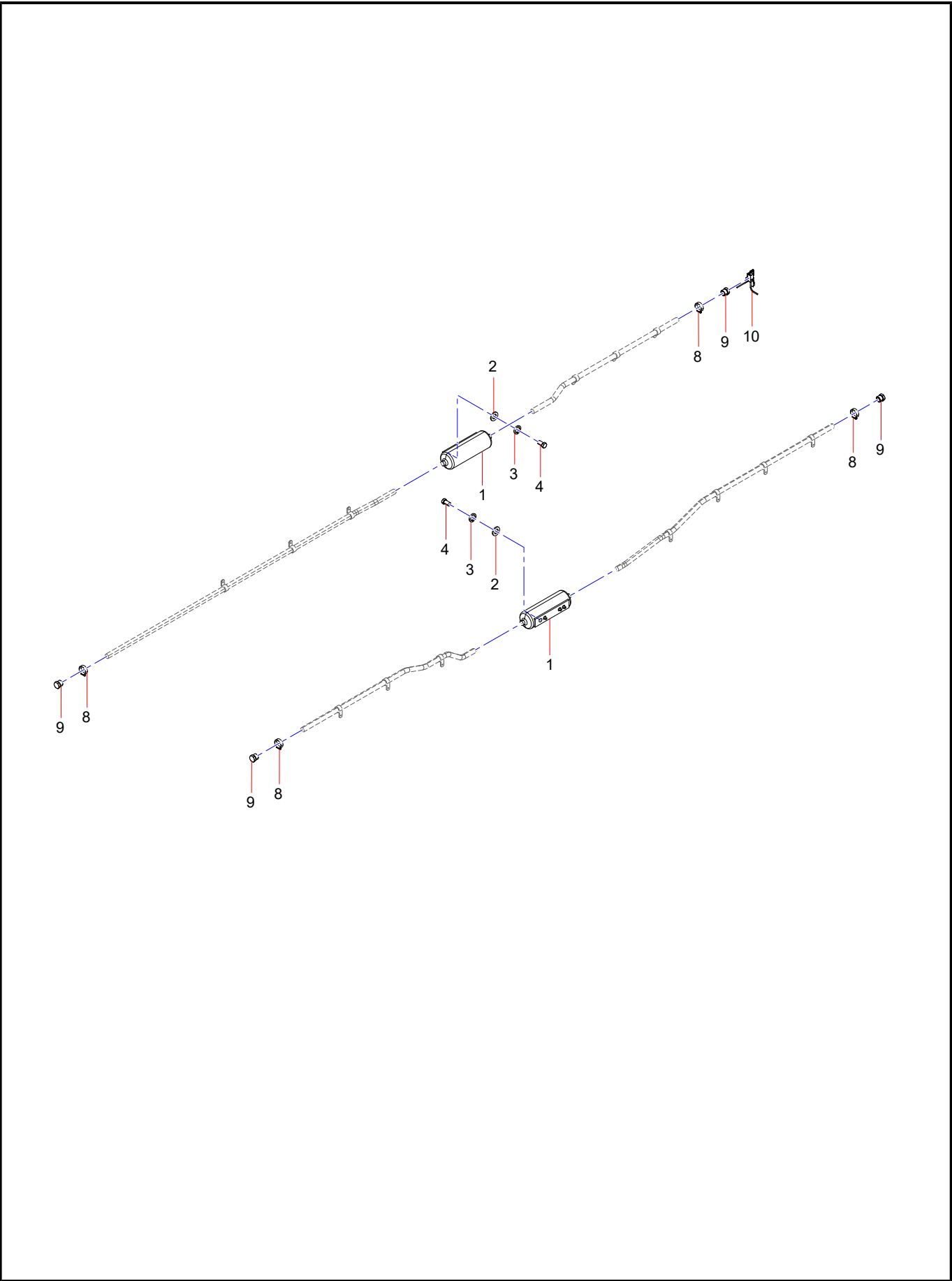
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	RSC007155967	Support		1	
3	14246351	Exhaust Pipe Hoop		4	
4	RSC007155837	Exhaust pipe		1	
10	A210405000001	Washer		36	
11	A210111000040	Bolt		36	
12	A210401000002	Washer		36	
13	A210307000001	Nut		36	
14	A210405000011	Washer		16	
15	A210111000023	Bolt		16	
16	A210401000001	Washer		16	
17	A210307000017	Nut		8	
18	60341124	V-Clamp		1	
19	RSC007155761	Exhaust pipe		1	



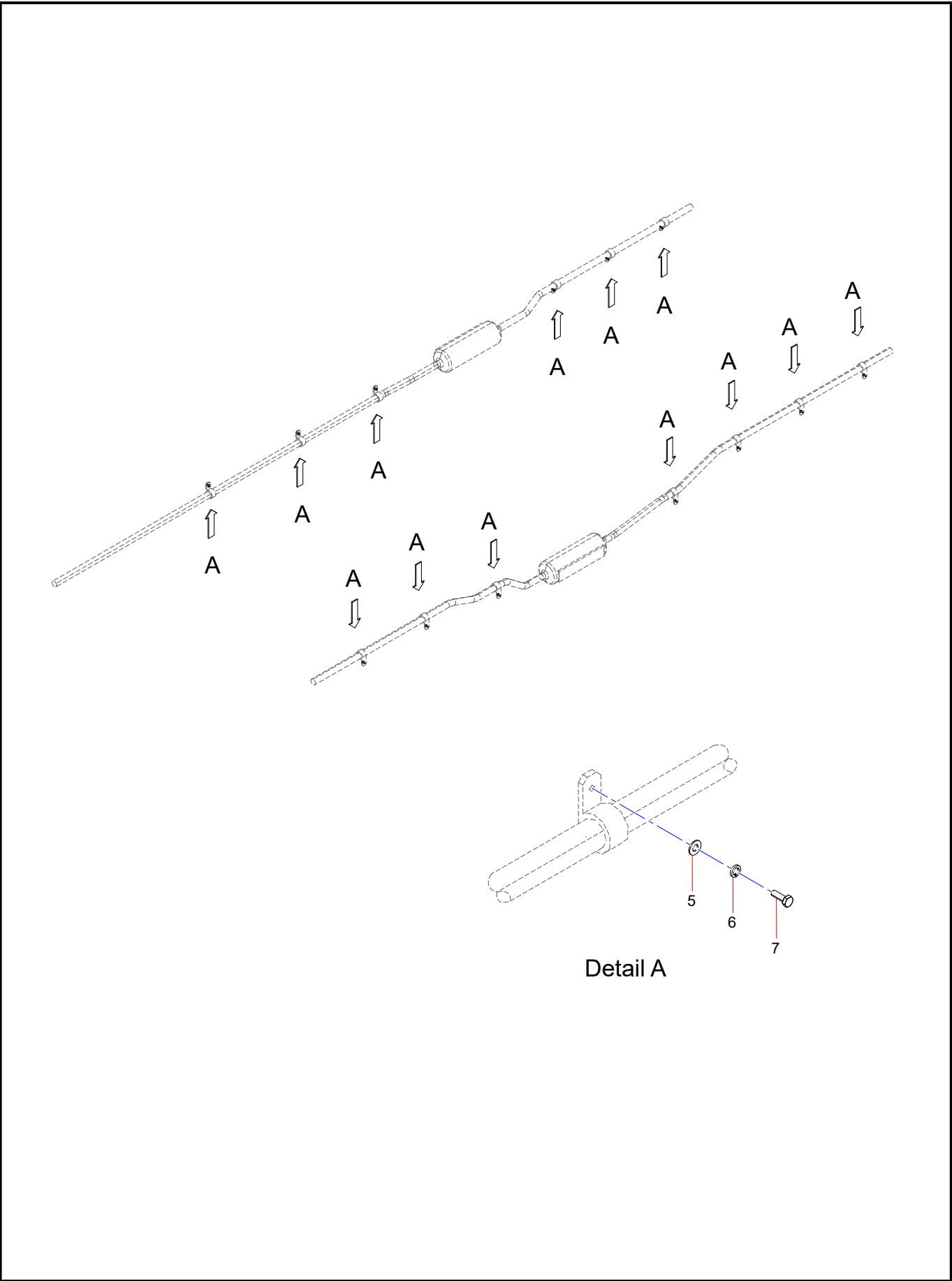
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC007150421	water oil separator bracket		1	
2	RSC007148779	Pipe Connector		2	
3	A210434000009	Washer		2	
4	B222100000335	Oil-water Separator		1	2-428
5	RSC007155469	pipe		1	
6	A210855000003	Clamp		6	
7	A210434000008	Washer		4	
8	A210404000004	Washer		2	
9	A210401000002	Washer		2	
10	A210111000039	Bolt		2	
11	A210404000003	Washer		2	
12	A210401000001	Washer		2	
13	A210111000025	Bolt		2	

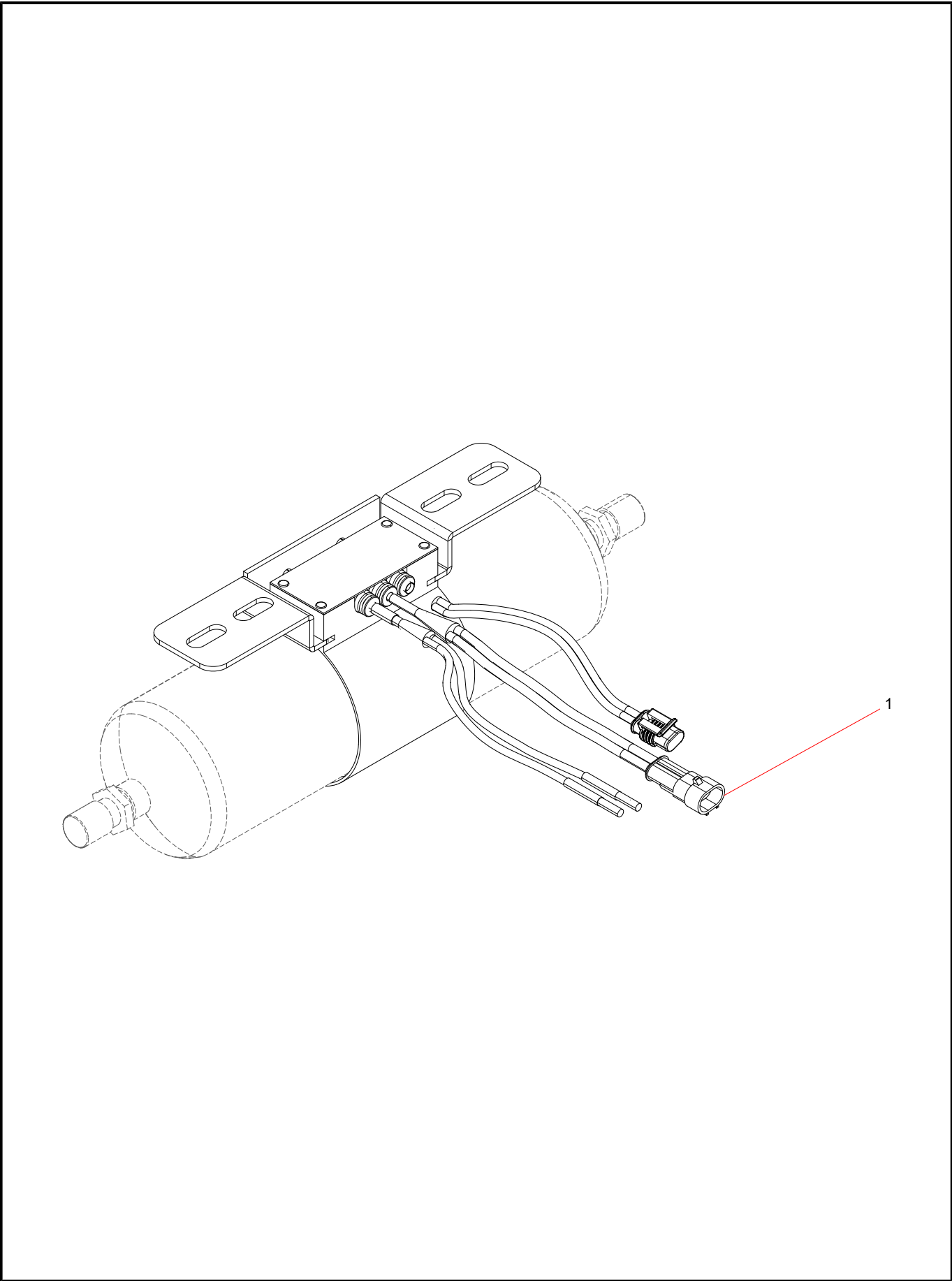


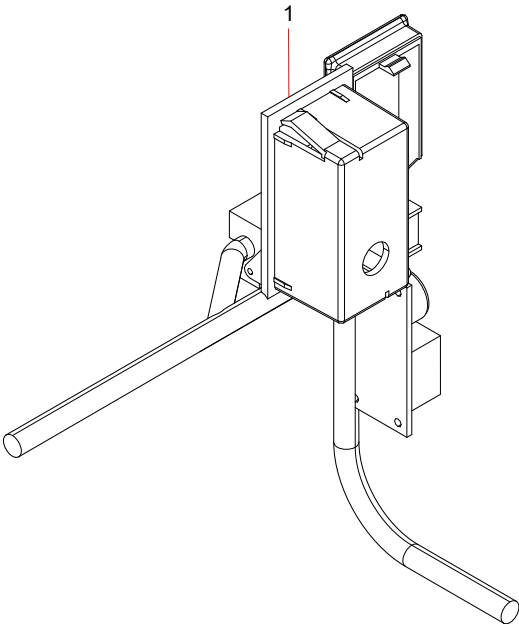
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B222100000302	Oil-Water separator filter core		1	

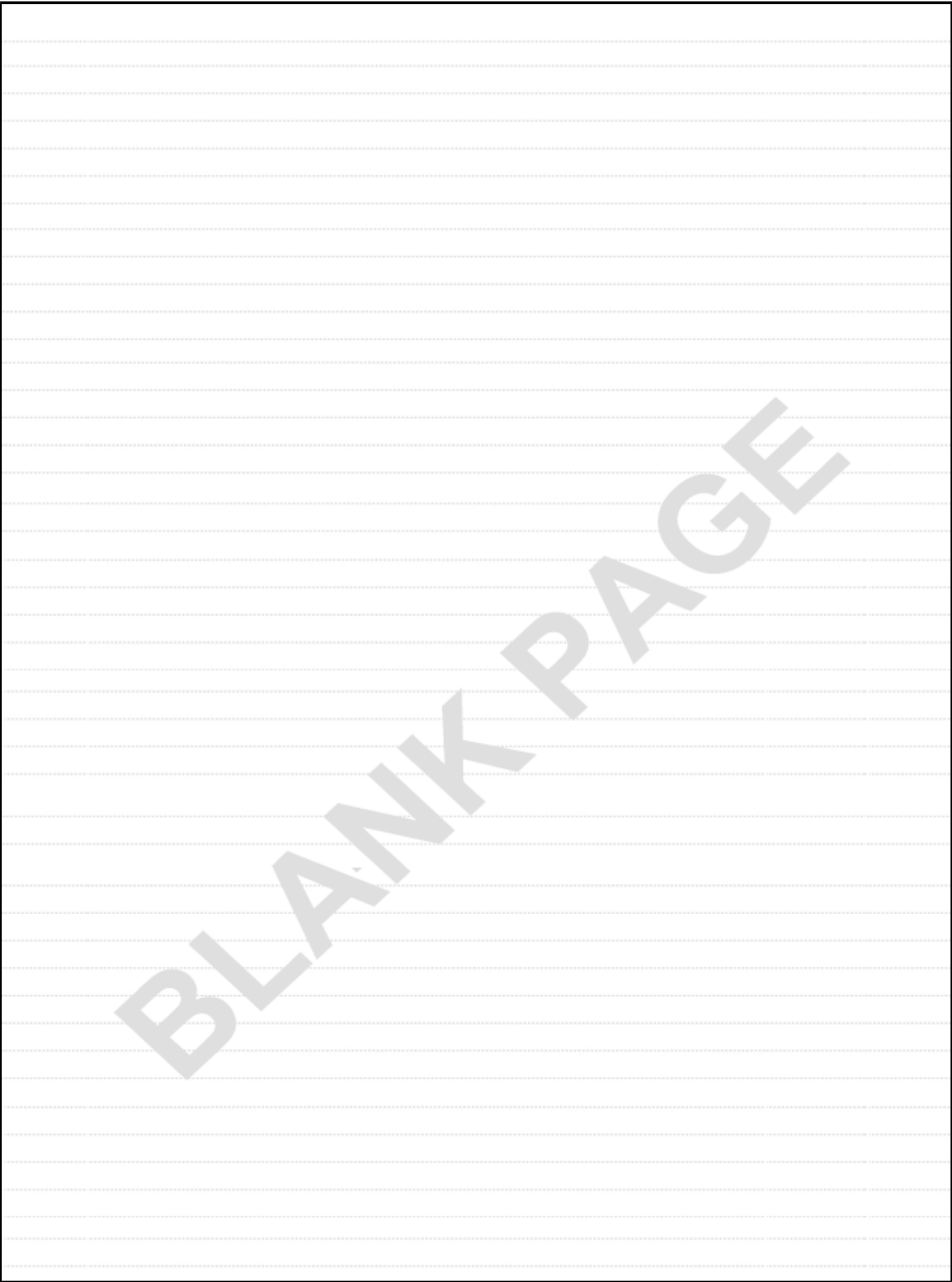


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60189130	Fire Extinguisher		2	2-434
2	A210405000011	Washer		8	
3	A210401000001	Washer		8	
4	A210111000125	Bolt		8	
8	A210855000066	Hole-Type Hose Clamp		4	
9	B210780001190	Plug		4	
10	13208114	Switch, Automatic Fire Extinguisher		1	2-436



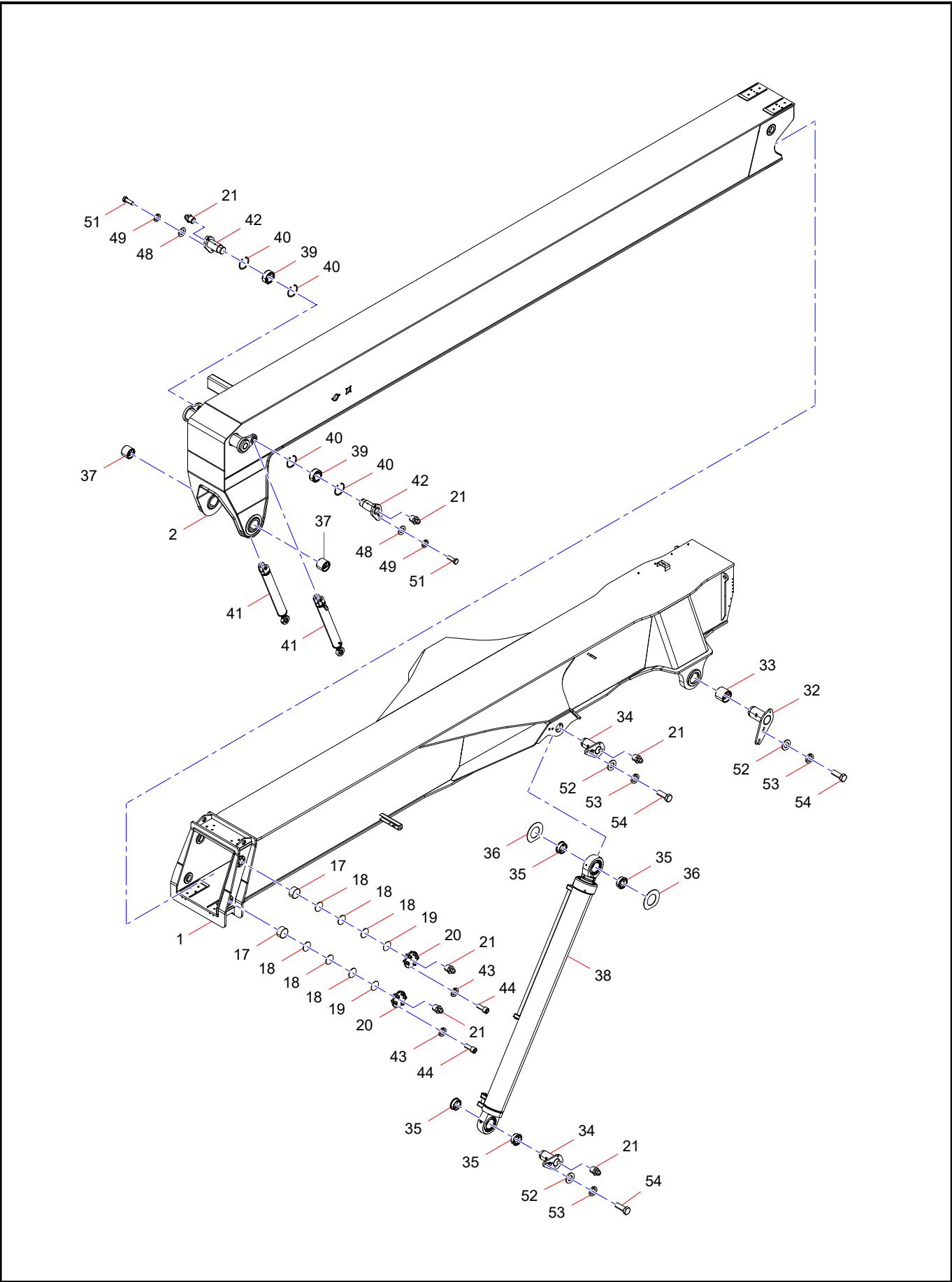




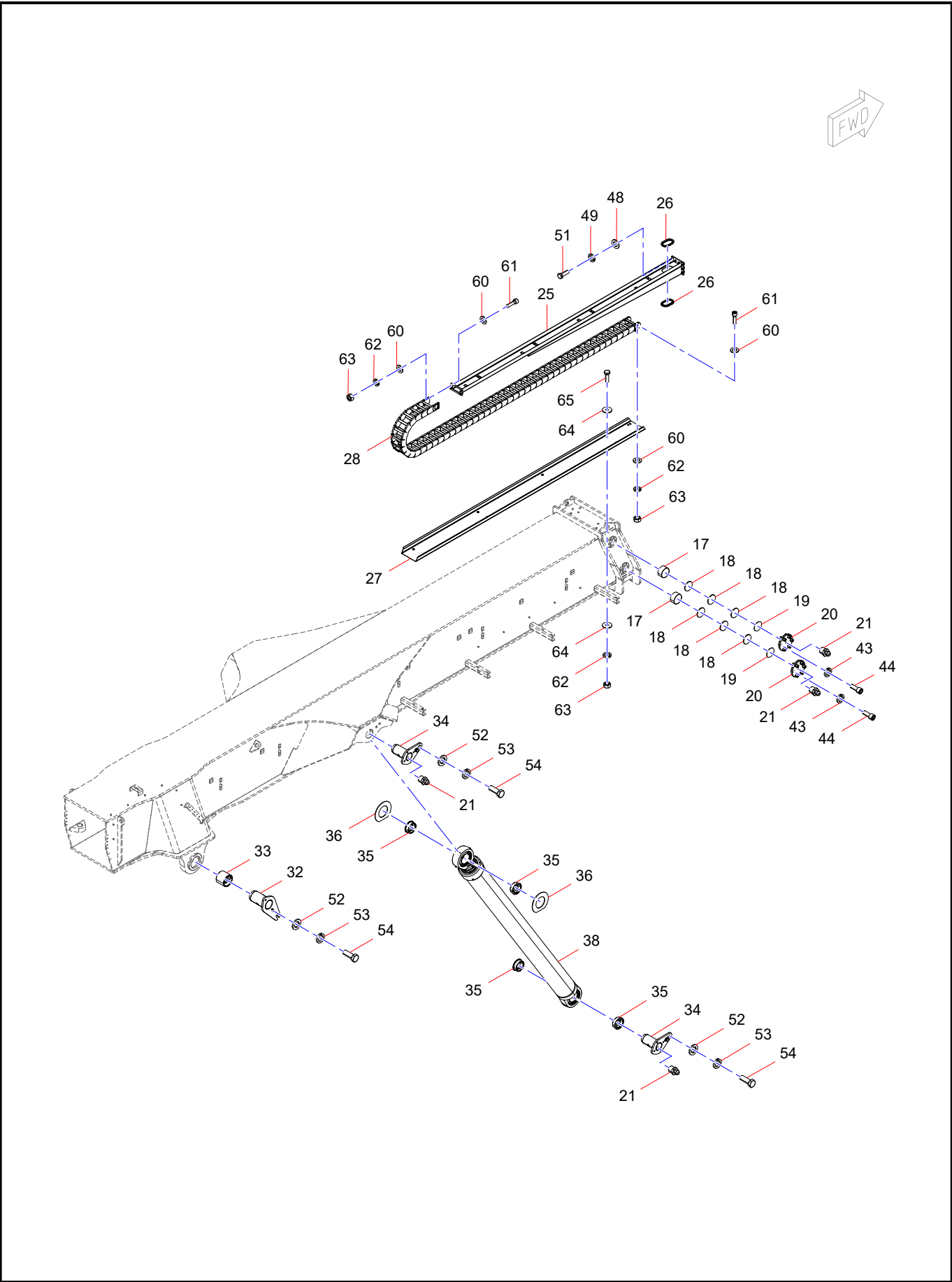


Group 3

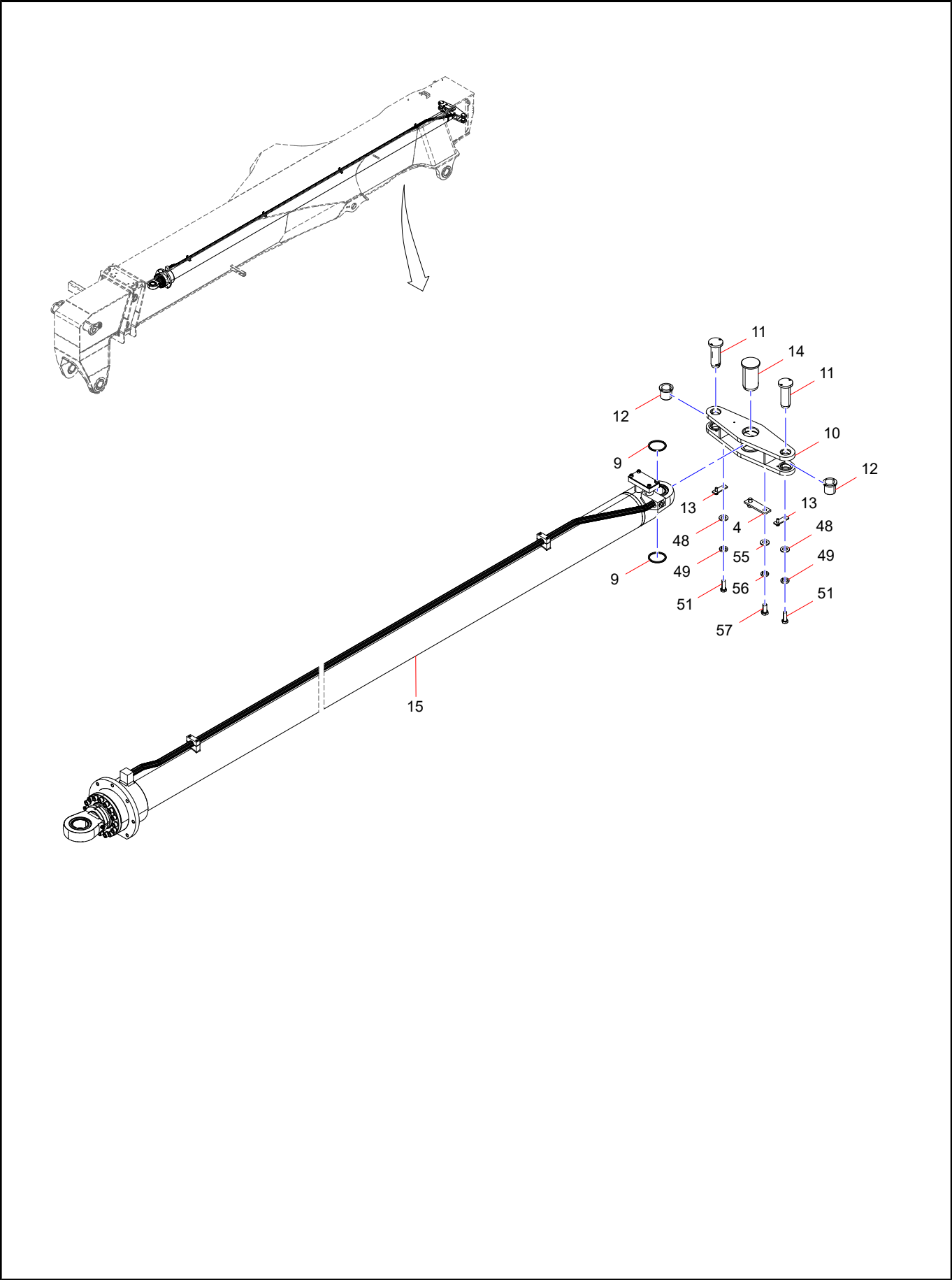
Boom Assembly



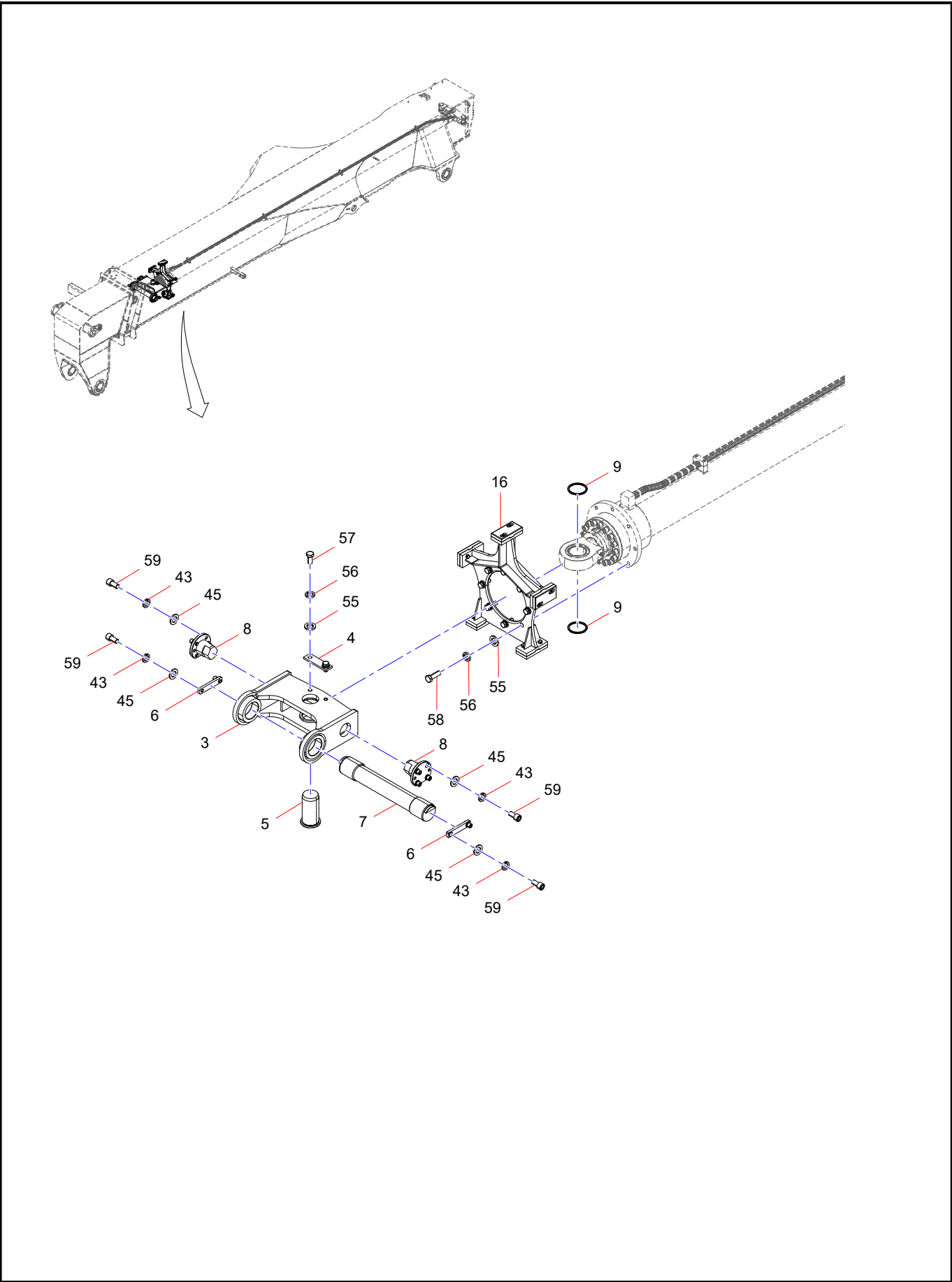
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13114451	Basic Boom Section		1	
2	13045931	Telescopic Boom		1	
17	A820499000044	Side Sliding Block		6	
18	A820101312402	Gasket, Side Sliding Block		16	
19	12823092	Adjusting Shim, Side Sliding Block		8	
20	12586921	Cover Plate, Side Sliding Block		6	
21	A210804000002	Oil Cup		20	
32	10201926	Rear Axle Assembly		2	
33	10859963	Sliding Bearing		2	
34	10201907	Tilt Cylinder Shaft Assembly		4	
35	10859971	Sliding Bearing		8	
36	11307173	Nylon Pad Board		4	
37	10859964	Sliding Bearing		2	
38	13178278	Tilting Cylinder		2	3-20
39	A221500000144	Joint Bearing		2	
40	A210416000022	Retainer		4	
41	10202942	Damping Oil Cylinder		2	3-22
42	A810312110031	Pin		2	
43	A210401000004	Washer		80	
44	A210204000165	Screw		36	
48	A210405000001	Washer		22	
49	A210401000002	Washer		22	
51	A210111000039	Bolt		14	
52	A210491000122	Washer		10	
53	A210401000008	Washer		10	
54	A210110000122	Bolt		10	



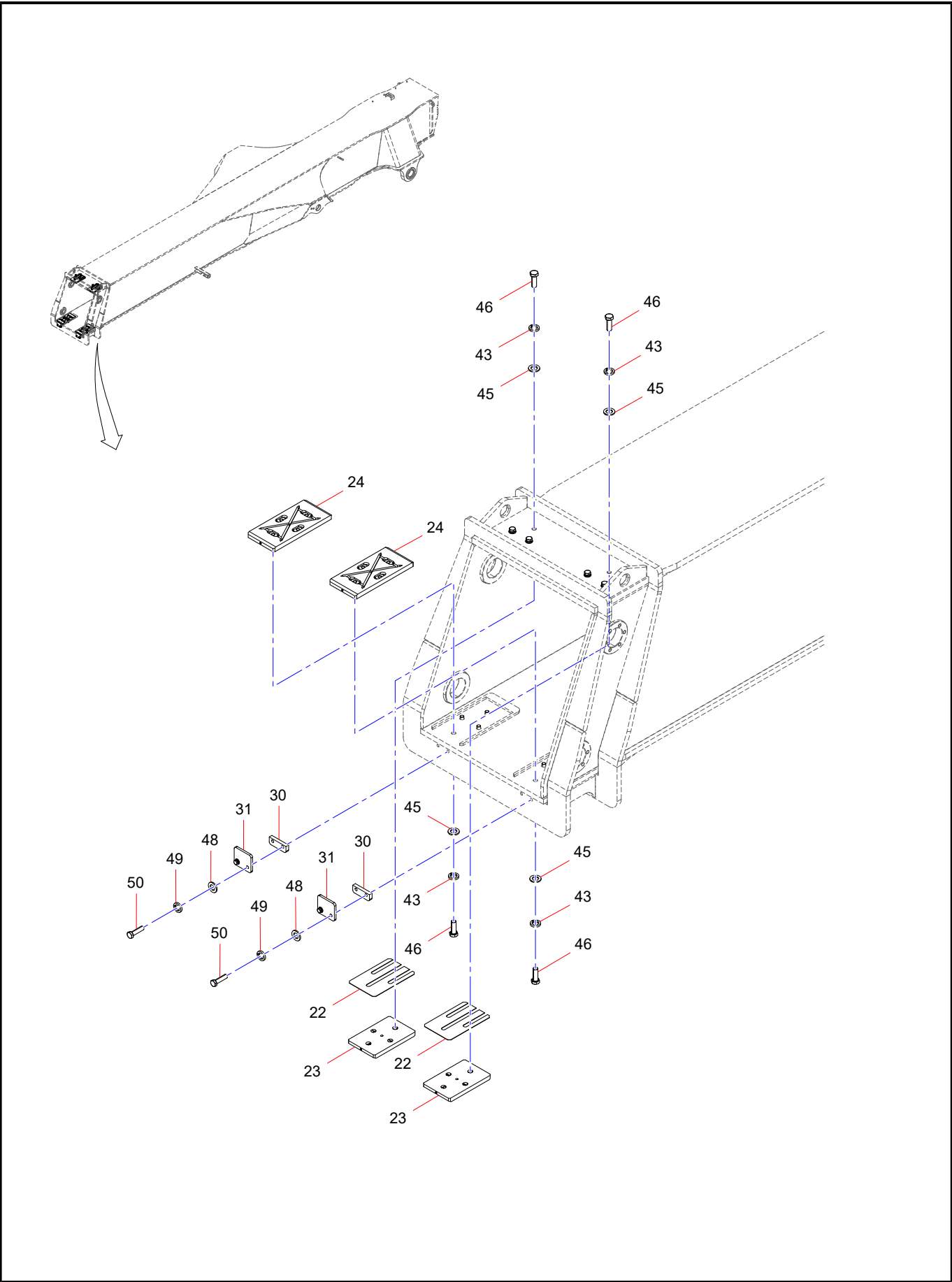
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
17	A820499000044	Side Sliding Block		6	
18	A820101312402	Gasket, Side Sliding Block		16	
19	12823092	Adjusting Shim, Side Sliding Block		8	
20	12586921	Cover Plate, Side Sliding Block		6	
21	A210804000002	Oil Cup		20	
25	13045939	Hose Slot Tray		1	
26	11804806	Rubber Protective Sleeve		2	
27	A820101312460	Towing Chain Slot		1	
28	B229900003376	Drag-Chain		1	
32	10201926	Rear Axle Assembly		2	
33	10859963	Sliding Bearing		2	
34	10201907	Tilt Cylinder Shaft Assembly		4	
35	10859971	Sliding Bearing		8	
36	11307173	Nylon Pad Board		4	
38	13178278	Tilting Cylinder		2	3-20
43	A210401000004	Washer		80	
44	A210204000165	Screw		36	
48	A210405000001	Washer		22	
49	A210401000002	Washer		22	
51	A210111000039	Bolt		14	
52	A210491000122	Washer		10	
53	A210401000008	Washer		10	
54	A210110000122	Bolt		10	
60	A210405000007	Washer		16	
61	A210204000164	Screw		8	
62	A210401000017	Washer		16	
63	A210307000012	Nut		16	
64	A210404000005	Washer		16	
65	A210111000090	Bolt		8	



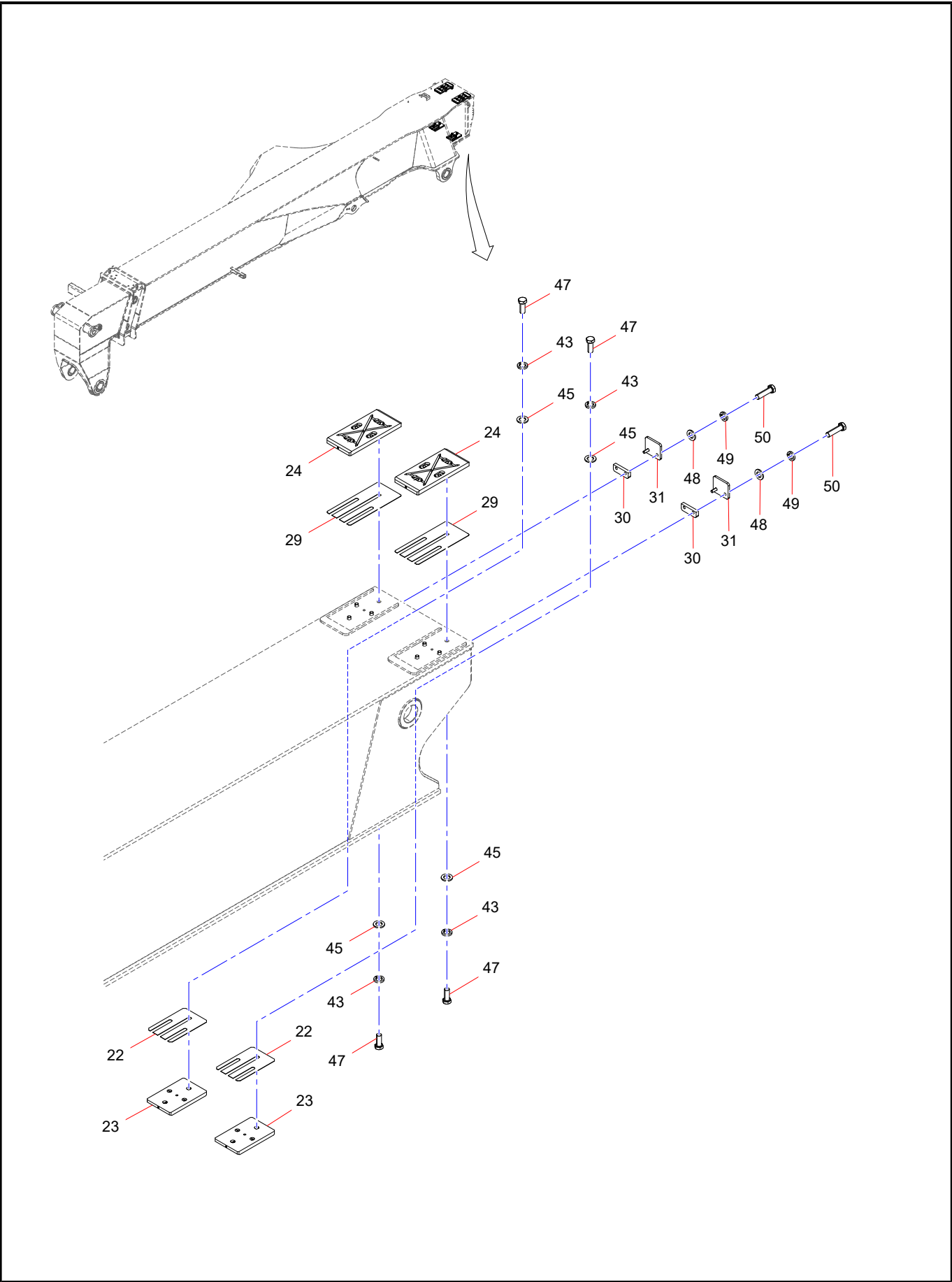
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
4	A820101312407	Lock Plate		2	
9	A820102010496	Adjusting Shim, Telescopic Cylinder		4	
10	A810312100021	Connecting Frame, Telescopic Cylinder		1	
11	A820301020670	Spindle, Coupling		2	
12	11044952	Eccentric Sleeve		2	
13	A820101312408	Lock Plate		2	
14	A820301020692	Telescopic Cylinder Shaft		1	
15	13147817	expansion oil cylinder		1	3-14
48	A210405000001	Washer		22	
49	A210401000002	Washer		22	
51	A210111000039	Bolt		14	
55	A210491000132	Washer		12	
56	A210401000006	Washer		12	
57	A210111000107	Bolt		4	



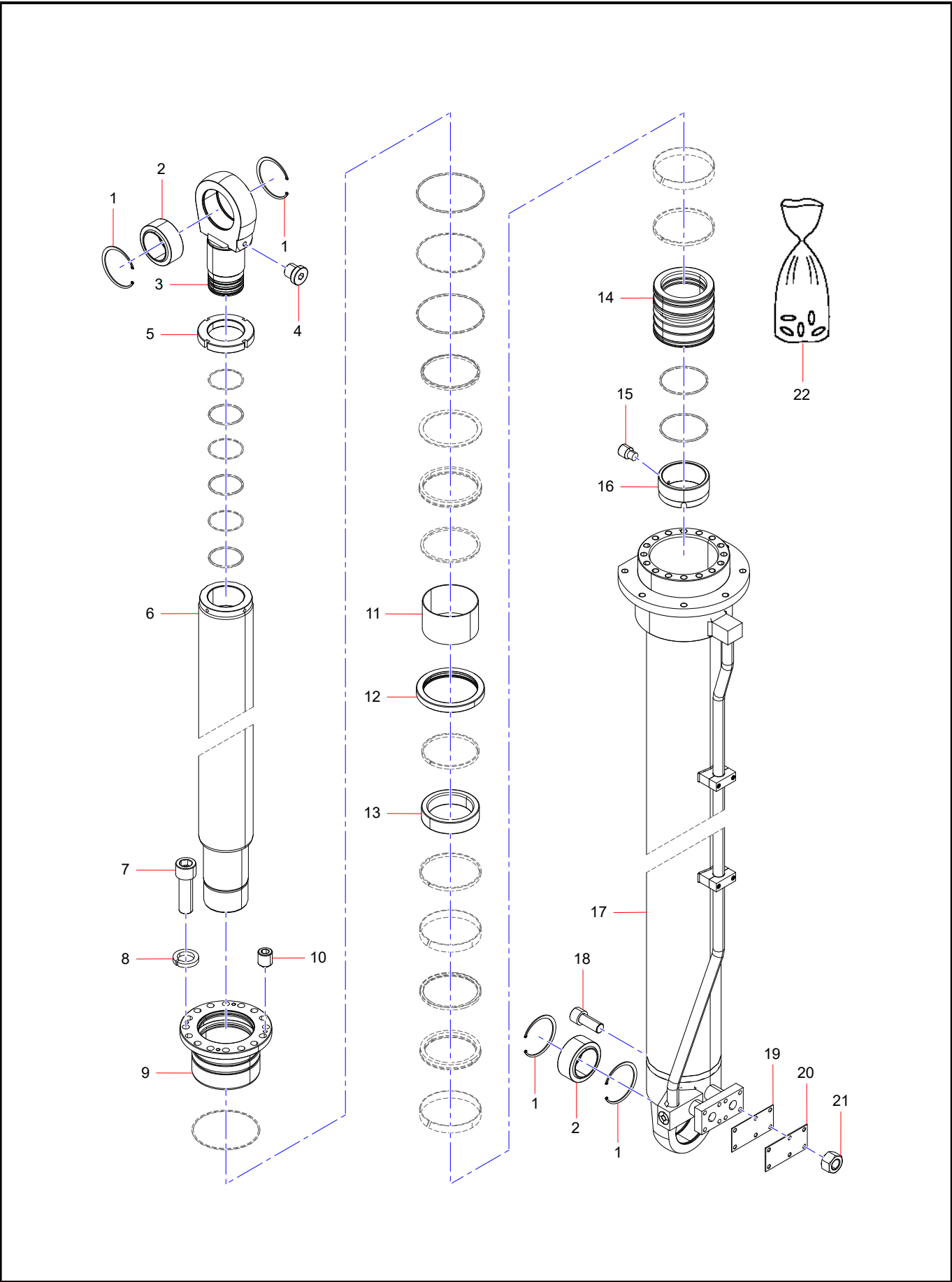
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	11446526	Front Support, Telescopic Cylinder		1	
4	A820101312407	Lock Plate		2	
5	11865288	Telescopic Cylinder Shaft		1	
6	11447999	Pressing Plate, Coupling Shaft		2	
7	11447998	Coupling Shaft		1	
8	13245284	Side-eat Pin		2	
9	A820102010496	Adjusting Shim, Telescopic Cylinder		4	
16	13246350	Sliding Bracket, Telescopic Cylinder		1	
43	A210401000004	Washer		80	
45	A210405000003	Washer		44	
55	A210491000132	Washer		12	
56	A210401000006	Washer		12	
57	A210111000107	Bolt		4	
58	A210111000234	Bolt		8	
59	A210204000158	Screw		12	



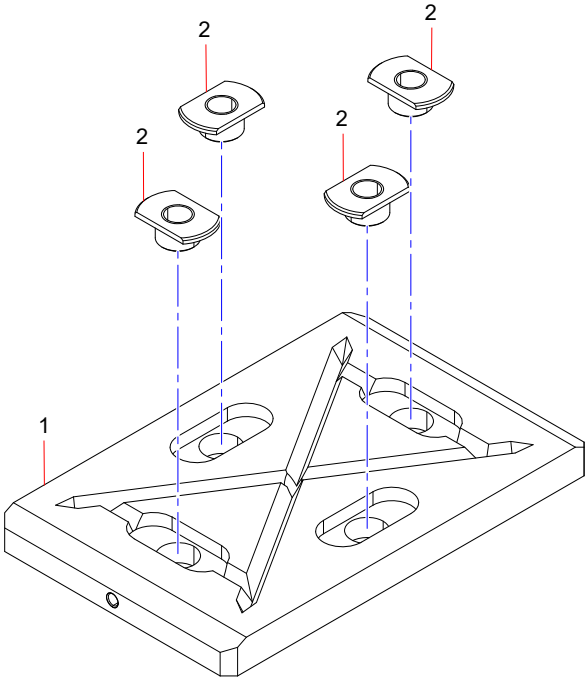
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
22	A820101312400	Adjusting Shim, Sliding Block		4	
23	A810303990183	Upper Sliding Block Subassembly		4	3-16
24	12055819	Lower Sliding Block Subassembly		4	3-18
30	13055370	Spacer		4	
31	13045436	Pressing Plate, Sliding Block		4	
43	A210401000004	Washer		80	
45	A210405000003	Washer		44	
46	A210111000229	Bolt		16	
48	A210405000001	Washer		22	
49	A210401000002	Washer		22	
50	A210111000041	Bolt		8	

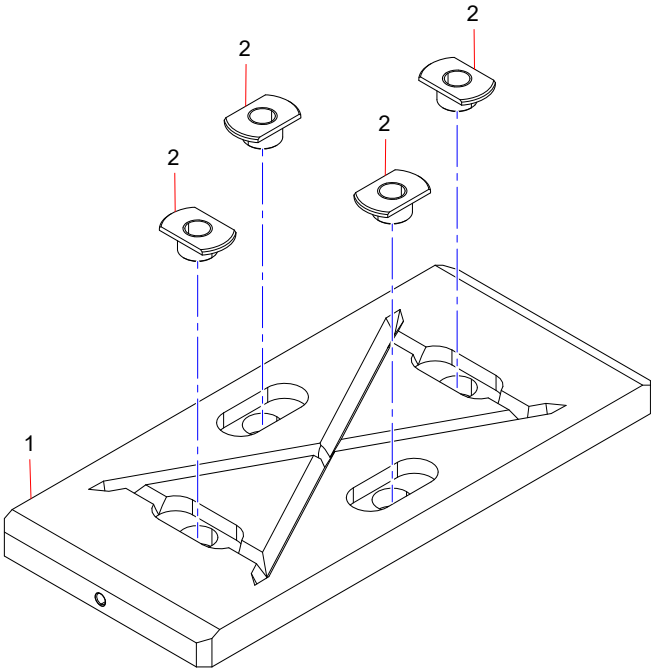


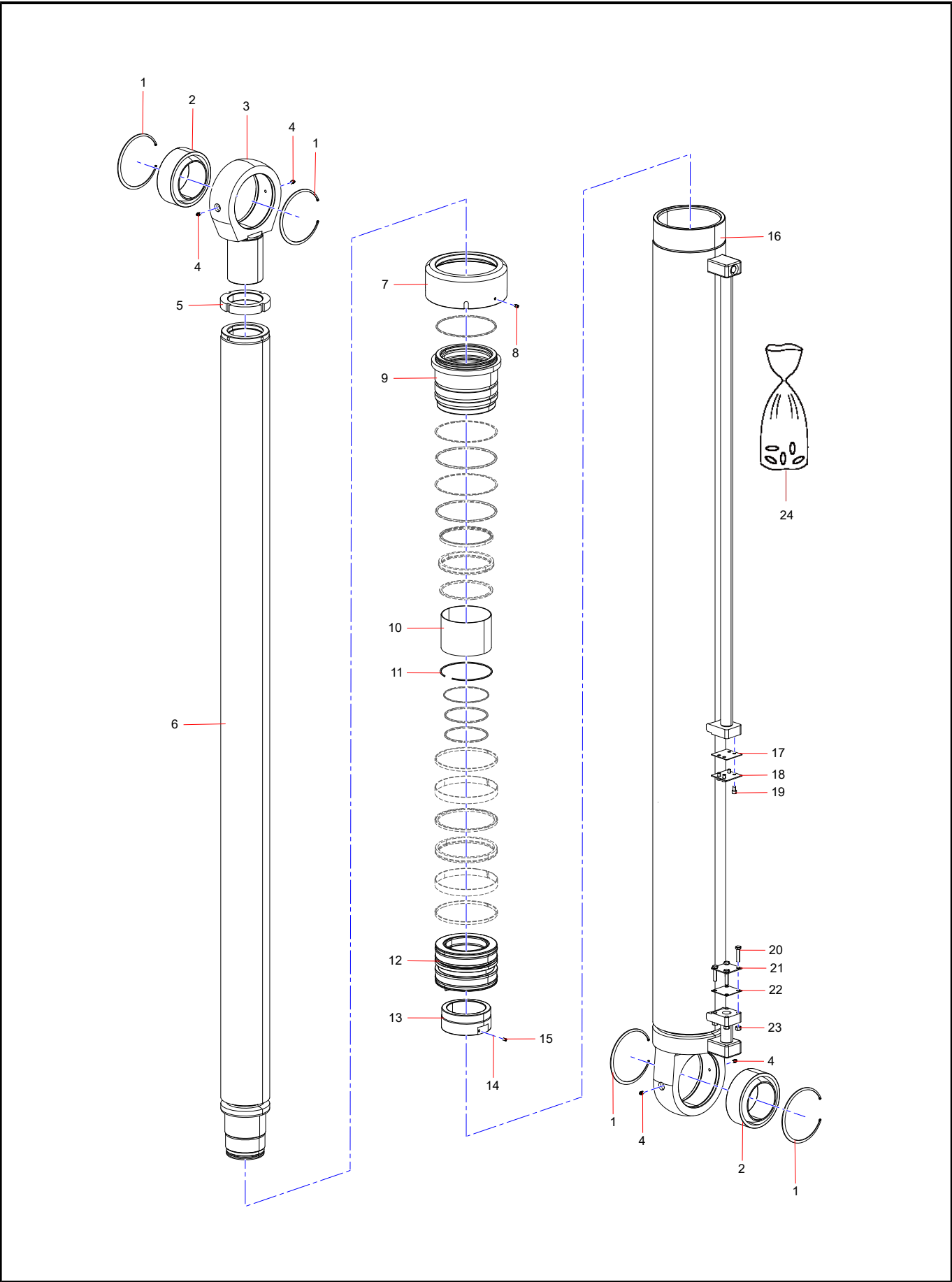
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
22	A820101312400	Adjusting Shim, Sliding Block		4	
23	A810303990183	Upper Sliding Block Subassembly		4	3-16
24	12055819	Lower Sliding Block Subassembly		4	3-18
29	14434648	Adjusting Shim, Long Sliding Block		2	
30	13055370	Spacer		4	
31	13045436	Pressing Plate, Sliding Block		4	
43	A210401000004	Washer		80	
45	A210405000003	Washer		44	
47	A210111000112	Bolt		16	
48	A210405000001	Washer		22	
49	A210401000002	Washer		22	
50	A210111000041	Bolt		8	



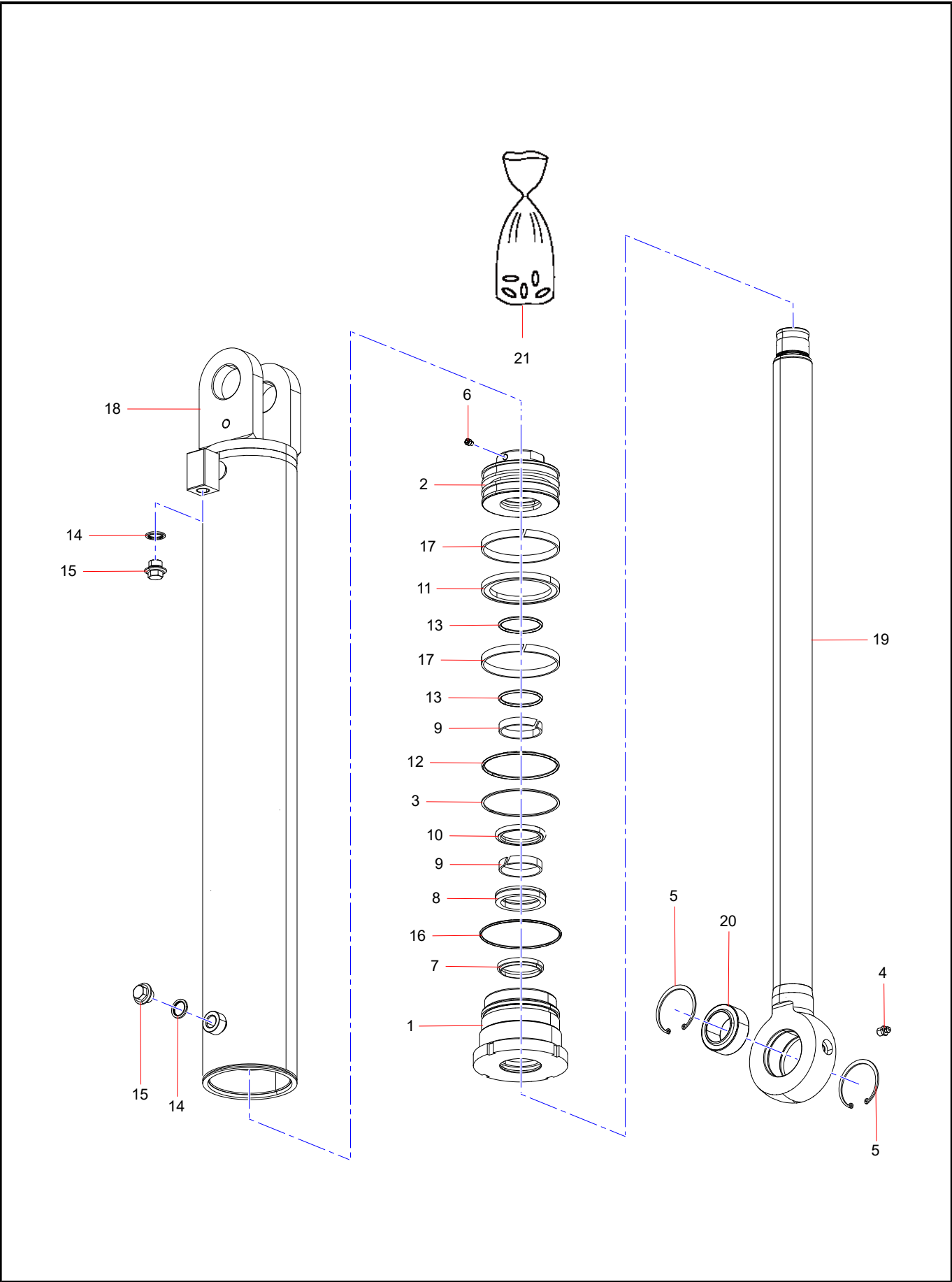
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210416000035	Retainer Ring		4	
2	A221500000141	Joint Bearing		2	
3	13050608	Lug		1	
4	B210780000201	Plug Screw		1	
5	10424844	Nut, Jam		1	
6	13242576	Piston Rod		1	
7	A210204000061	Screw		16	
8	A210401000006	Washer		16	
9	13147815	Sleeve, Guide		1	
10	24004768	Screw		4	
11	60208382	Bushing		1	
12	11567377	Retainer		1	
13	13177234	Spacer Bushing		1	
14	13242577	Piston		1	
15	24004294	Screw		1	
16	13242575	Nut		1	
17	13243226	Cylinder Barrel Assembly		1	
18	A210204000021	Screw		6	
19	10424847	Protective Pad		1	
20	10424846	Guard Plate		1	
21	A210307000031	Nut		6	
22	SYG008280856	Sealing Package		1	



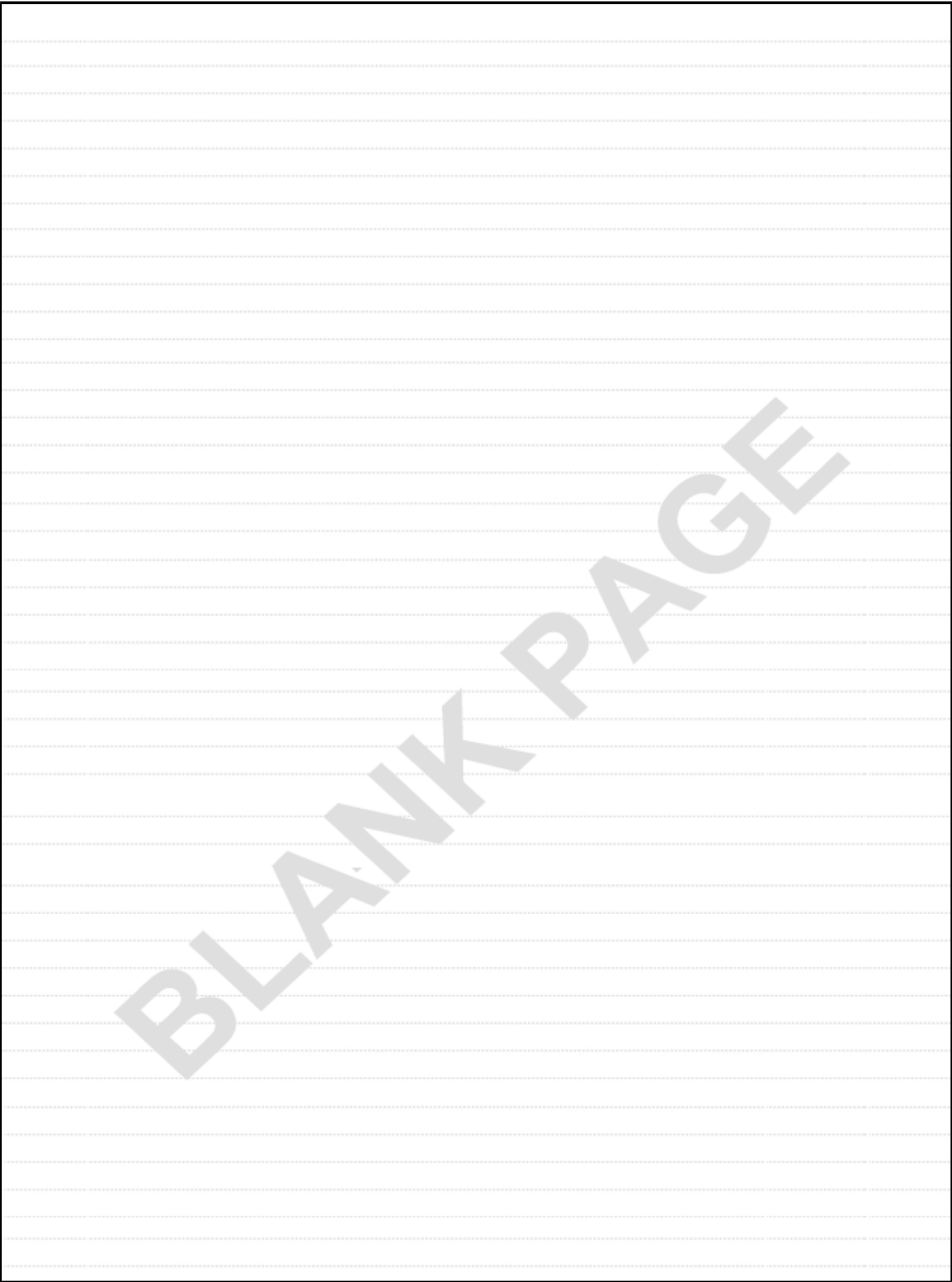




INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210416000050	Retainer Ring		4	
2	A221500000265	Joint Bearing		2	
3	10201646	Lug		1	
4	A210804000002	Oil Cup		4	
5	10204970	Nut		1	
6	13178280	Rod Assembly, Cylinder		1	
7	10204971	Nut		1	
8	A210208000008	Screw		1	
9	12956405	Sleeve, Guide		1	
10	60208499	Oilless Bearing		1	
11	12265862	Retainer Ring 1		1	
12	SYG006724716	Piston		1	
13	13178277	Nut, Jam		1	
14	A210661000016	Steel Ball		1	
15	A210206000004	Screw		1	
16	10201638	Cylinder drum component		1	
17	10198717	Protective Pad		1	
18	10198716	Guard Plate		1	
19	A210204000202	Screw		4	
20	A210111000042	Bolt		4	
21	10198714	Guard Plate		1	
22	10198715	Protective Pad		1	
23	A210307000001	Nut		4	
24	SYG008238839	ZM1-1d		1	

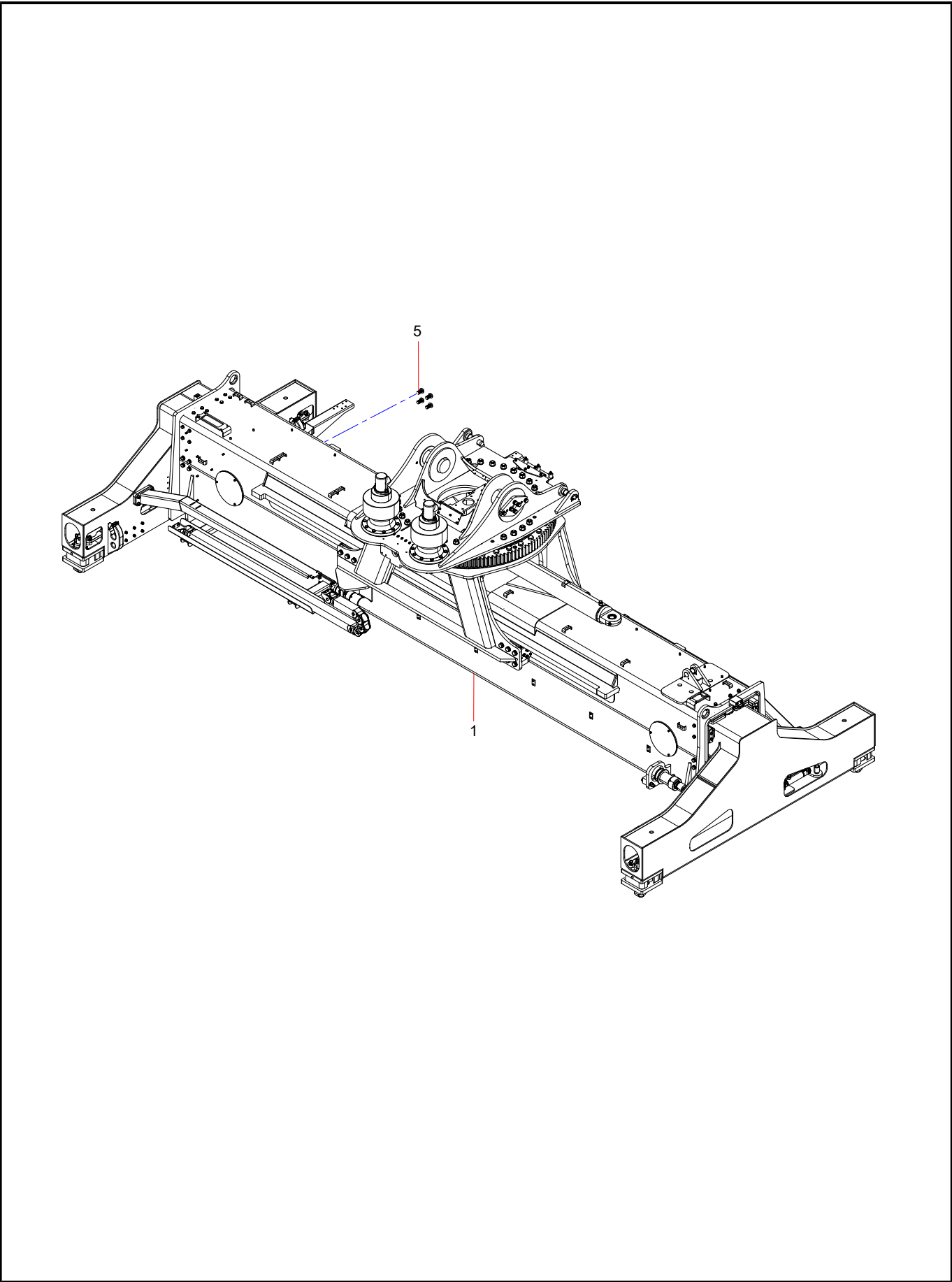


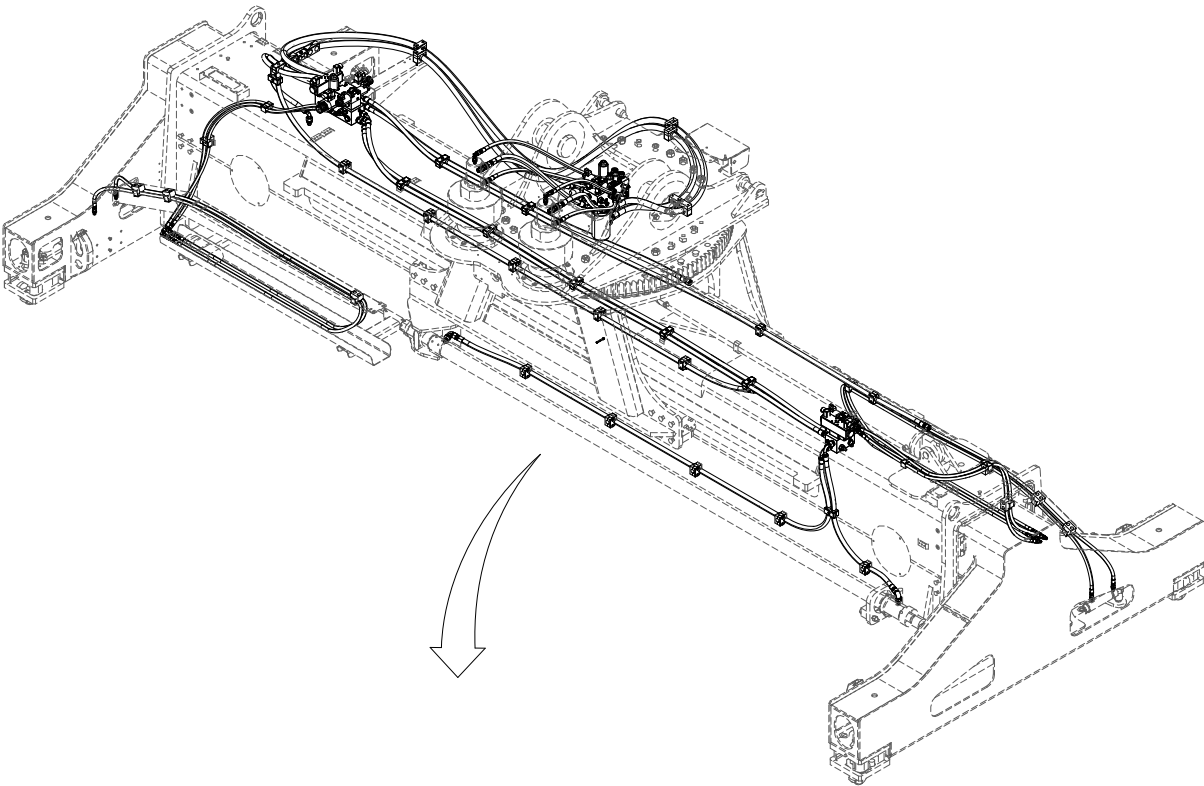
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	10202939	Sleeve, Guide		1	
2	SYG006787574	piston		1	
3	10201417	Retainer Ring		1	
4	A210804000002	Oil Cup		1	
5	A210416000037	Retainer		2	
6	A210208000024	Screw		1	
7	B230101001948	Dust Ring		1	
8	B230101001951	ZBR Seal Ring		1	
9	13746798	Guide Ring, JT		2	
10	13599604	Seal Ring		1	
11	B230101000135	OK Seal Ring		1	
12	A210609000087	O-ring		1	
13	A210609000152	O-ring		2	
14	A210434000009	Washer		2	
15	11123539	Screw Plug		2	
16	A210609000218	O-ring		1	
17	A880802010072	UP Guide Ring		2	
18	10202945	Cylinder Barrel Assembly		1	
19	SYG009464420	Rod Assembly		1	
20	A210612000023	Joint Bearing		1	
21	SYG008281492	Sealing Package		1	



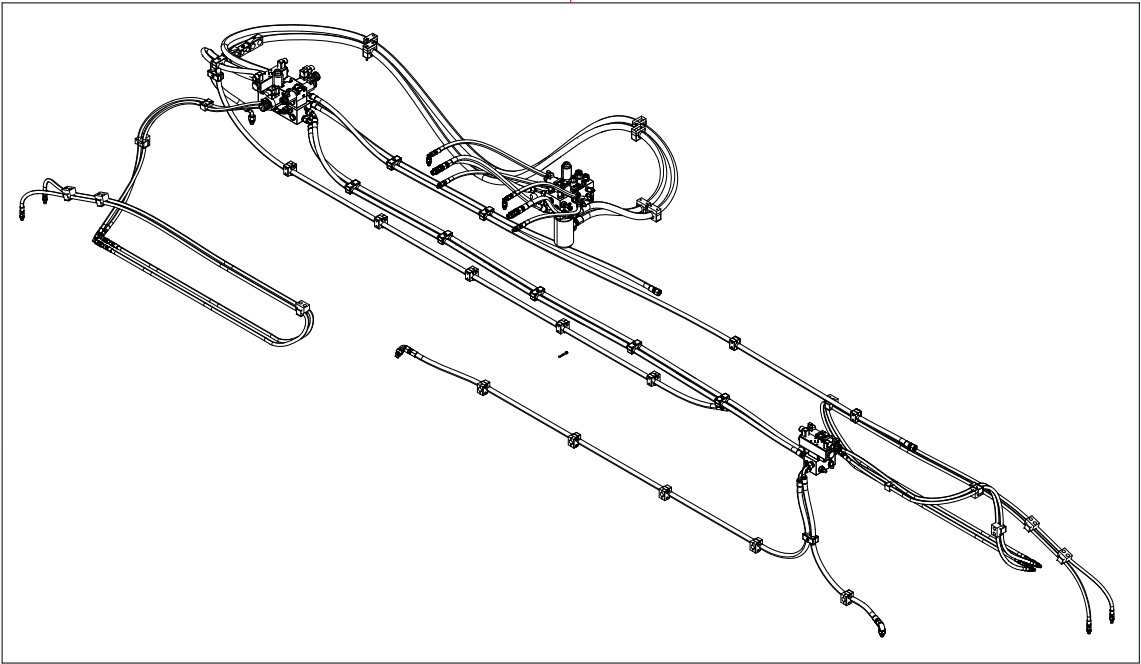
Group 4

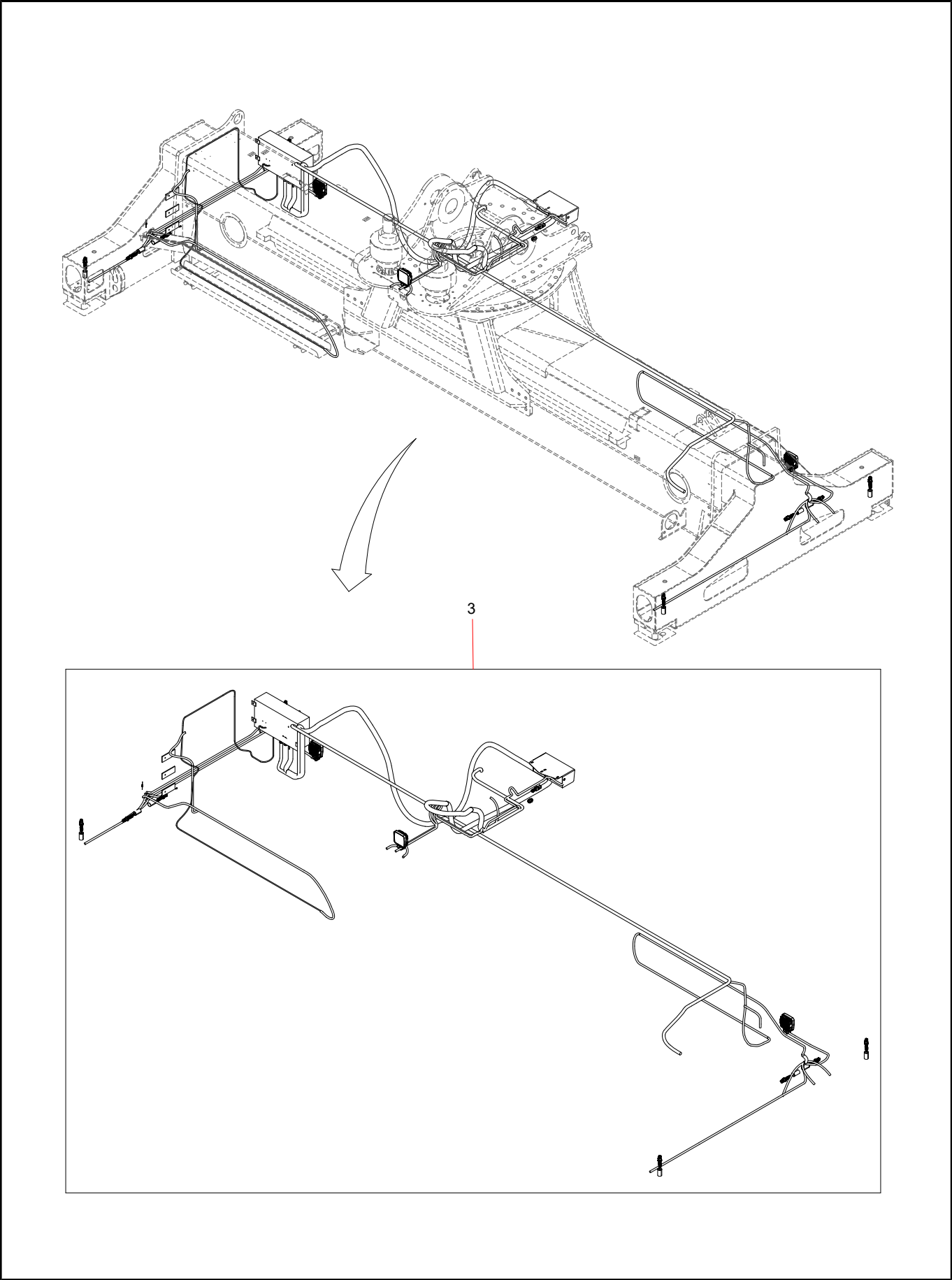
Lifting Sling Body, SDJ450H-r1 Reach Stacker

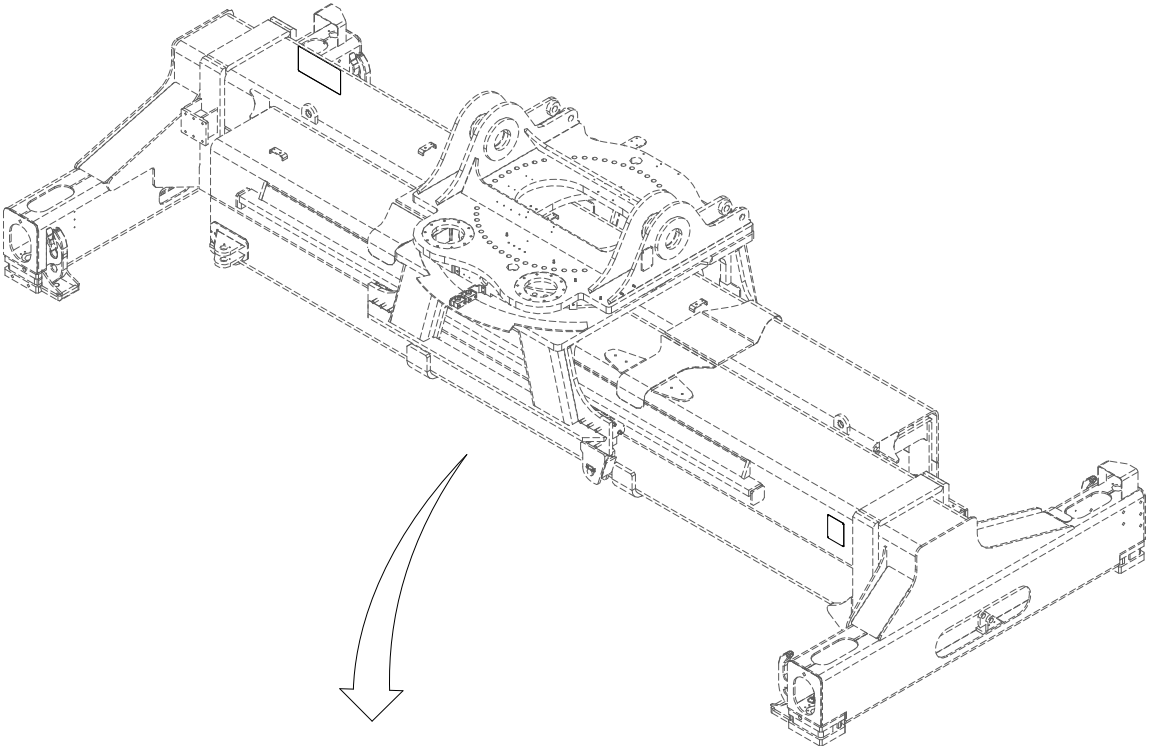




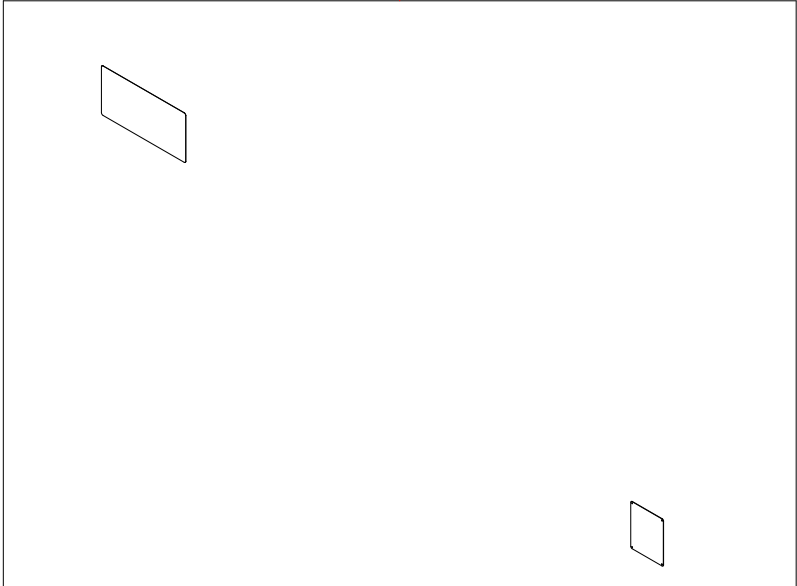
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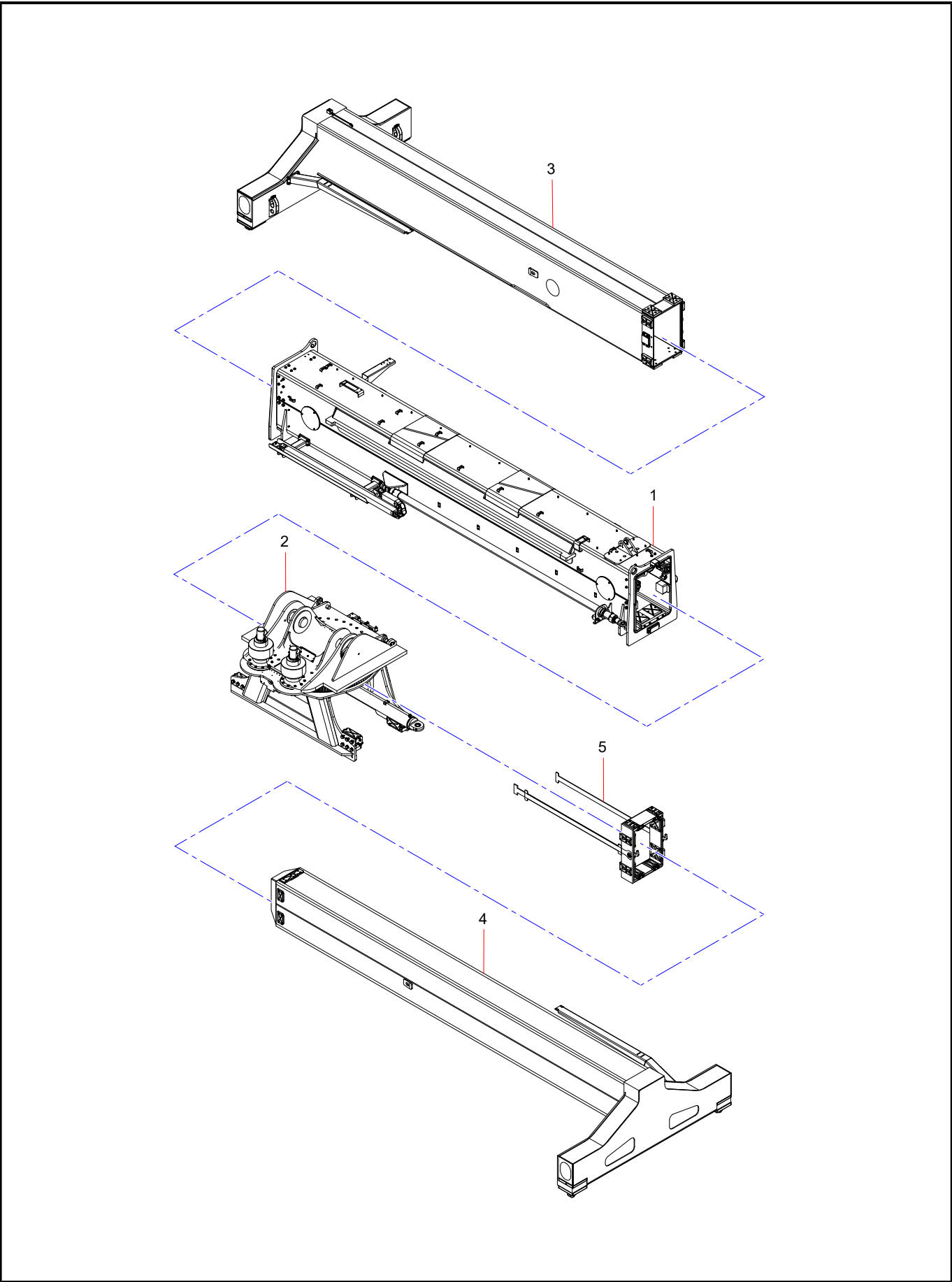


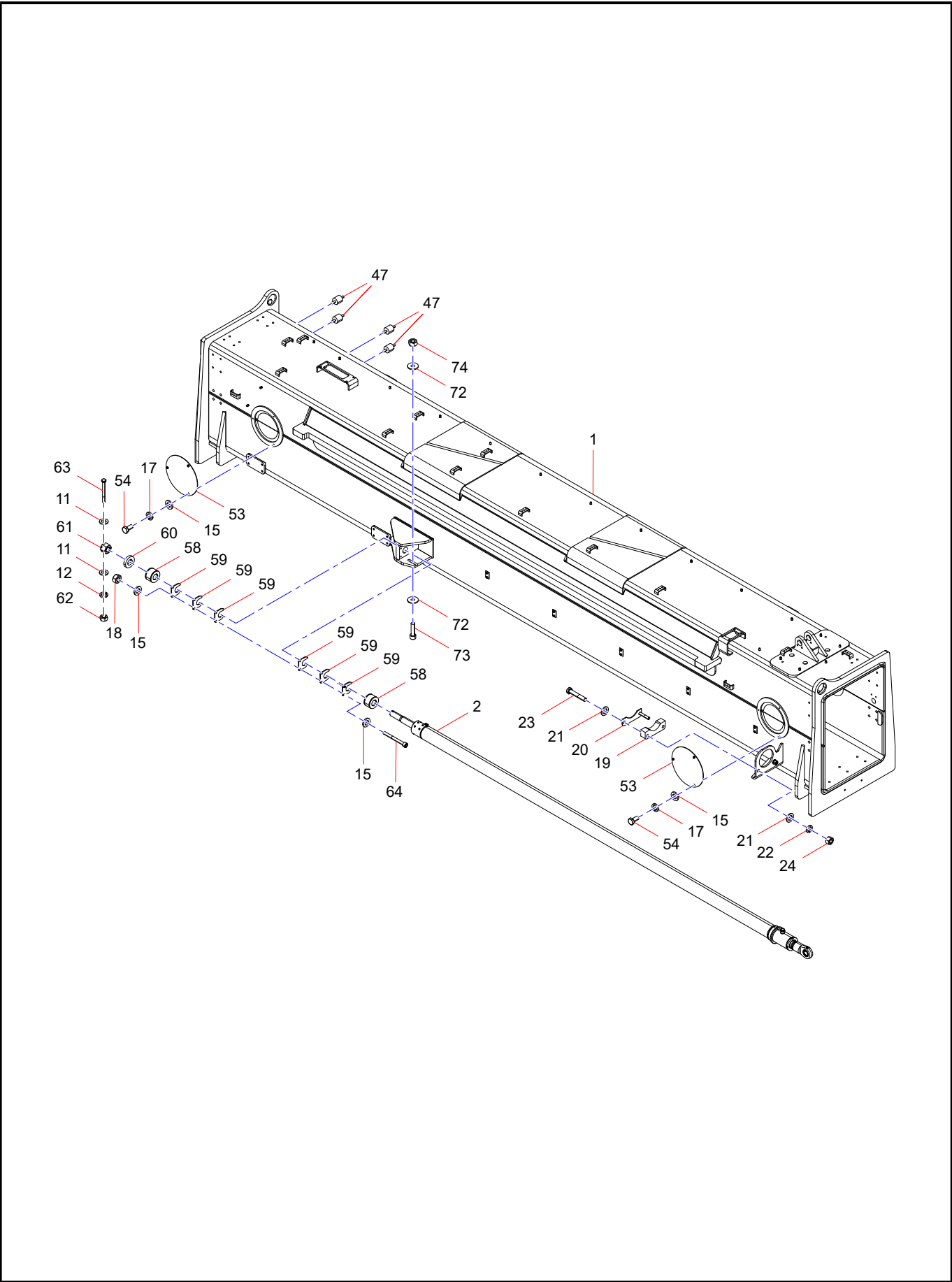




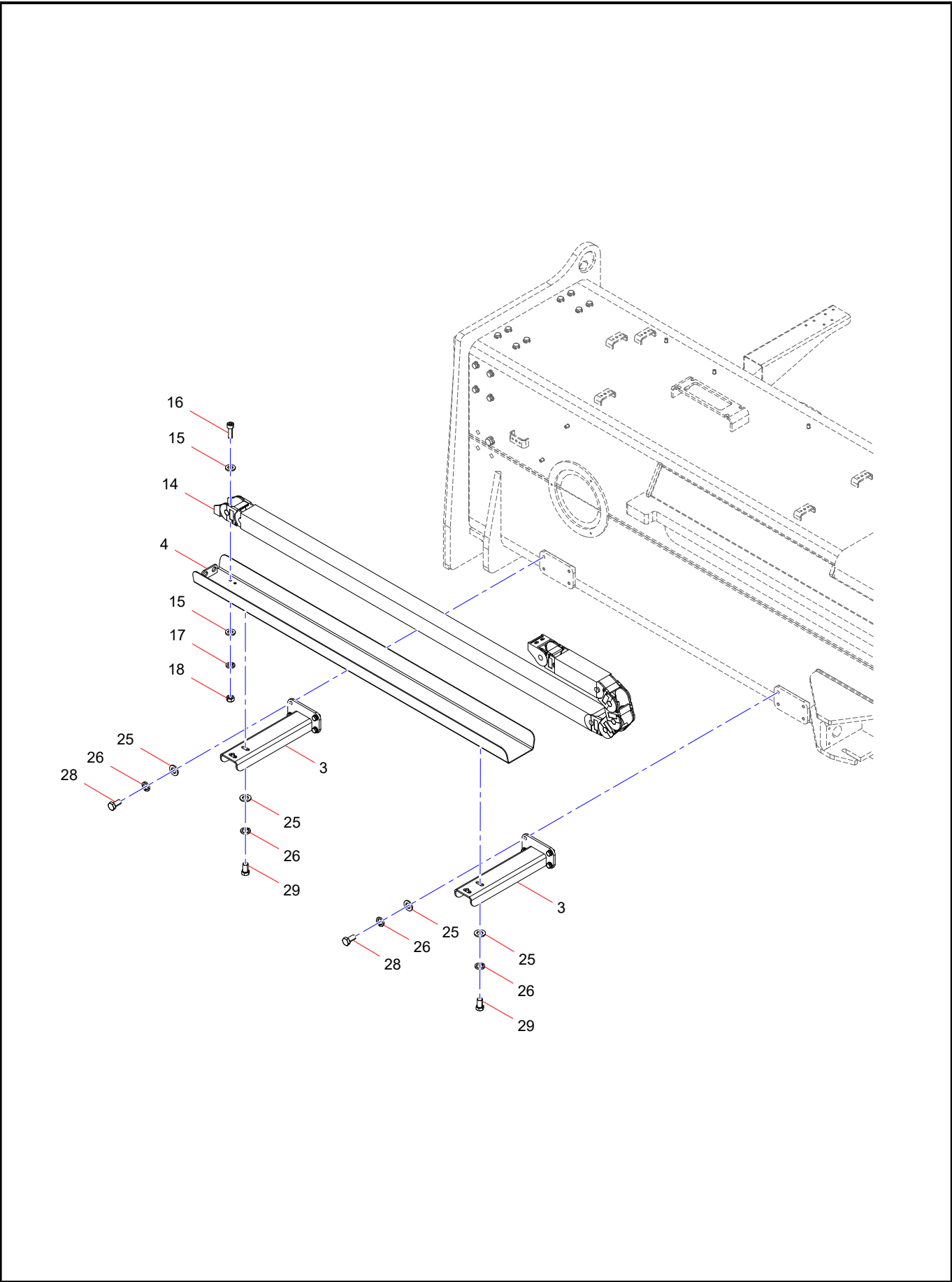
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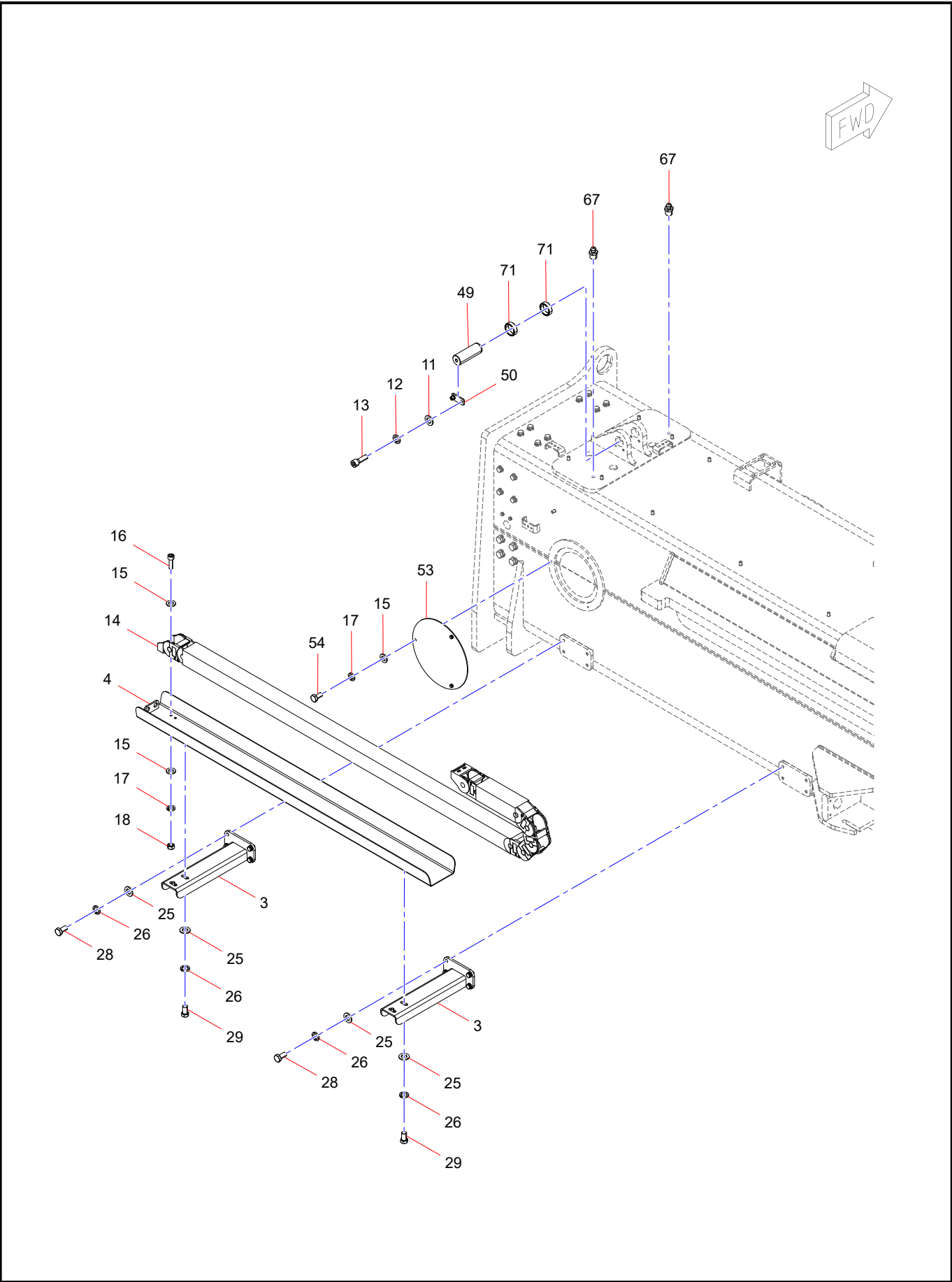




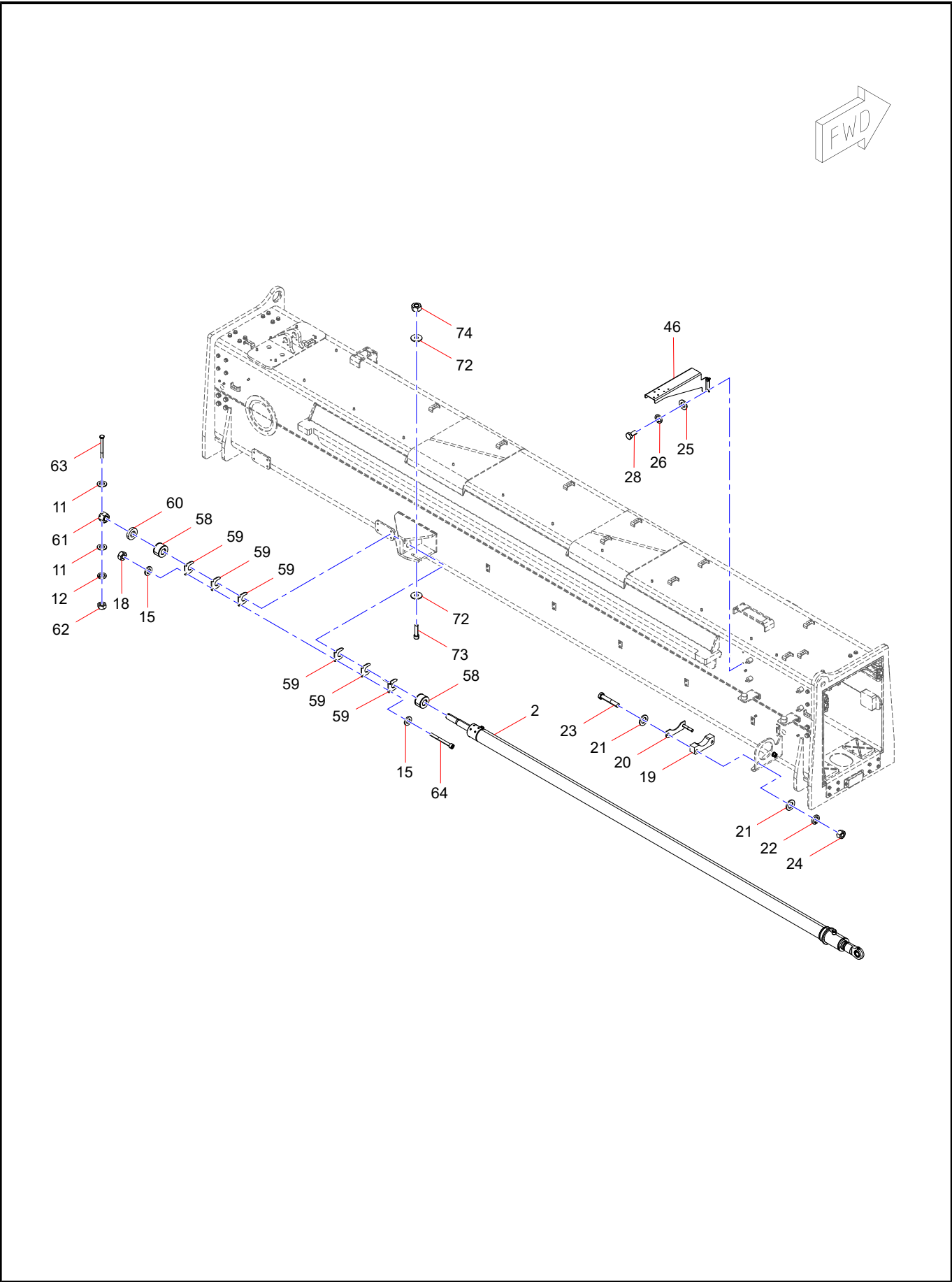
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13720896	Main Beam Subassembly		1	
2	14421124	Telescoping Cylinder		2	4-28
11	A210405000007	Washer		14	
12	A210401000017	Washer		12	
15	A210405000006	Washer		35	
17	A210401000016	Washer		19	
18	A210319000003	Nut		14	
19	12588756	Rubber Mat		2	
20	12588758	Spacer		2	
21	A210405000003	Washer		21	
22	A210401000004	Washer		17	
23	A210110000050	Bolt		4	
24	A210319000012	Nut		4	
47	12187870	Buffer Stud		4	
53	13300451	Cover Plate		3	
54	A210111000078	Bolt		9	
58	13563084	Pad, Rubber		4	
59	13563089	Washer		12	
60	13563088	Plate		2	
61	A210356000006	Nut		2	
62	A210319000004	Nut		2	
63	A210108000097	Bolt		2	
64	A210204000139	Screw		4	
72	A210404000003	Washer		4	
73	A210204000008	Screw		2	
74	A210319000001	Nut		2	



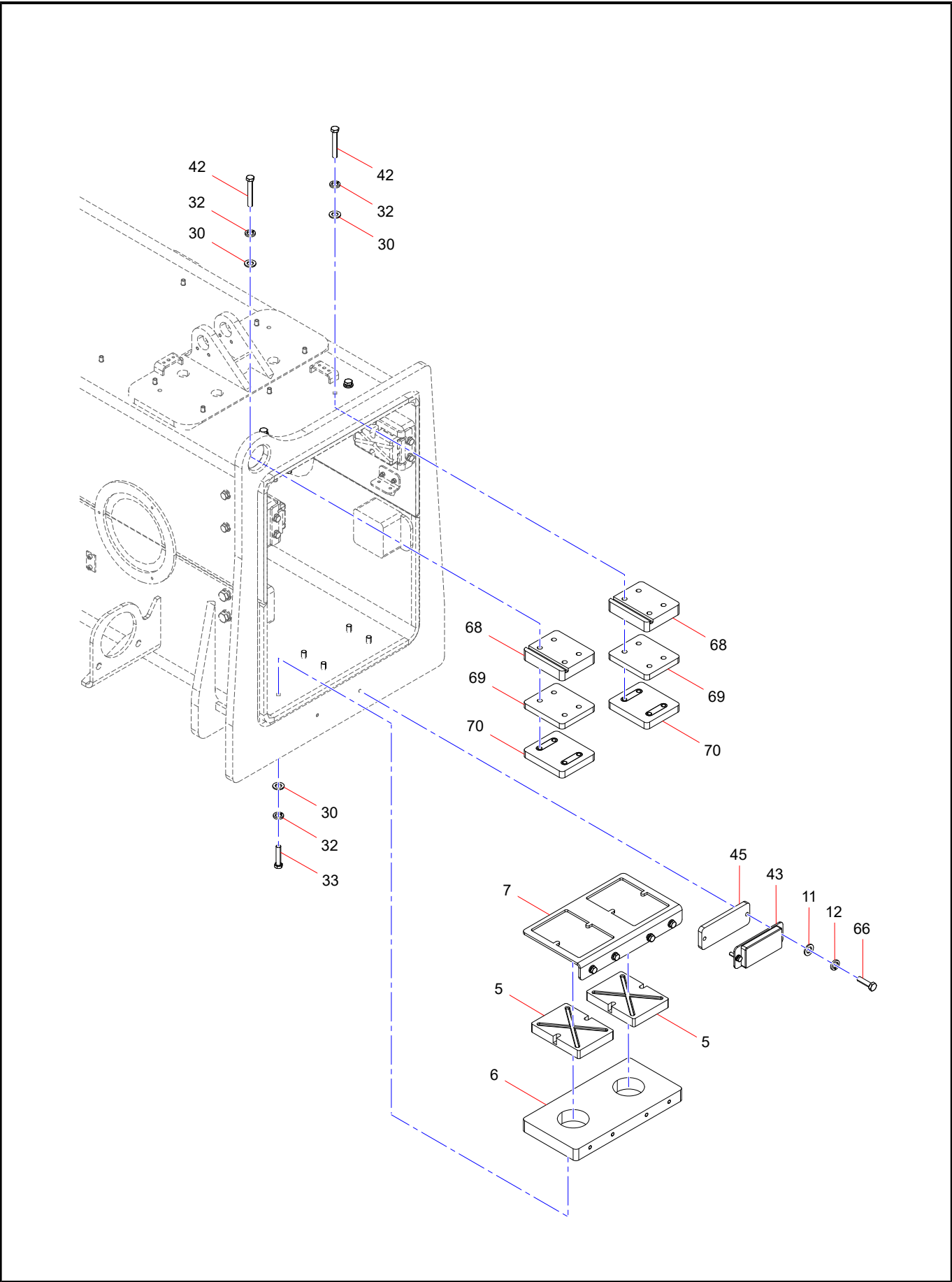
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	14545054	Mounting Base, Drag Chain		4	
4	14020731	S-shaped Mechanical Drag Chain Slot Subassembly		2	
14	120601990004C	Drag-Chain		2	
15	A210405000006	Washer		35	
16	A210204000131	Screw		8	
17	A210401000016	Washer		19	
18	A210319000003	Nut		14	
25	A210405000011	Washer		48	
26	A210401000001	Washer		48	
28	A210111000011	Bolt		28	
29	A210111000125	Bolt		8	



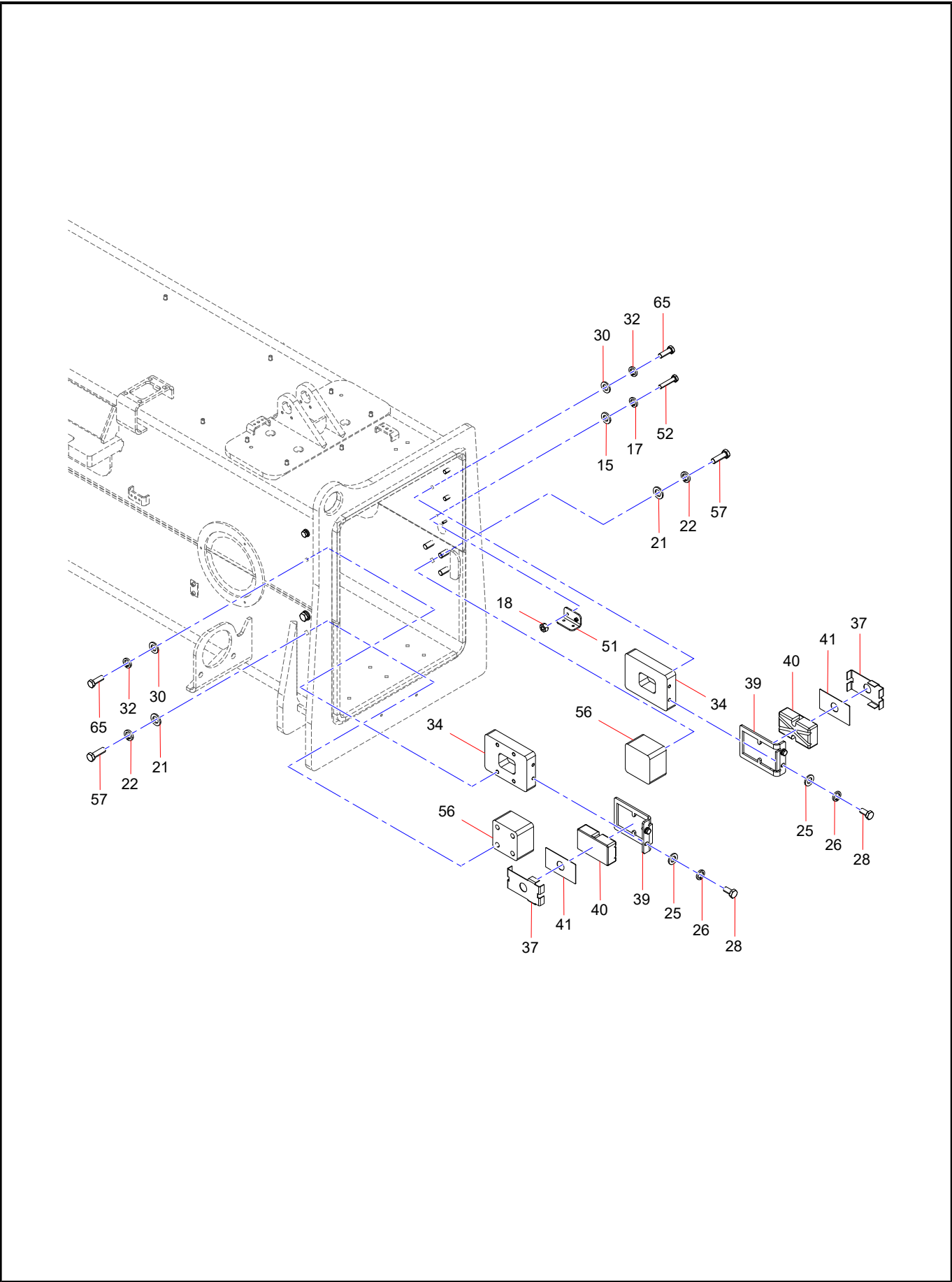
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	14545054	Mounting Base, Drag Chain		4	
4	14020731	S-shaped Mechanical Drag Chain Slot Subassembly		2	
11	A210405000007	Washer		14	
12	A210401000017	Washer		12	
13	A210204000162	Screw		6	
14	120601990004C	Drag-Chain		2	
15	A210405000006	Washer		35	
16	A210204000131	Screw		8	
17	A210401000016	Washer		19	
18	A210319000003	Nut		14	
25	A210405000011	Washer		48	
26	A210401000001	Washer		48	
28	A210111000011	Bolt		28	
29	A210111000125	Bolt		8	
49	A820301015793	Transverse Pin Shaft		1	
50	11478611	Lock Plate		1	
53	13300451	Cover Plate		3	
54	A210111000078	Bolt		9	
67	A210804000002	Oil Cup		2	
71	11484122	Retainer		2	



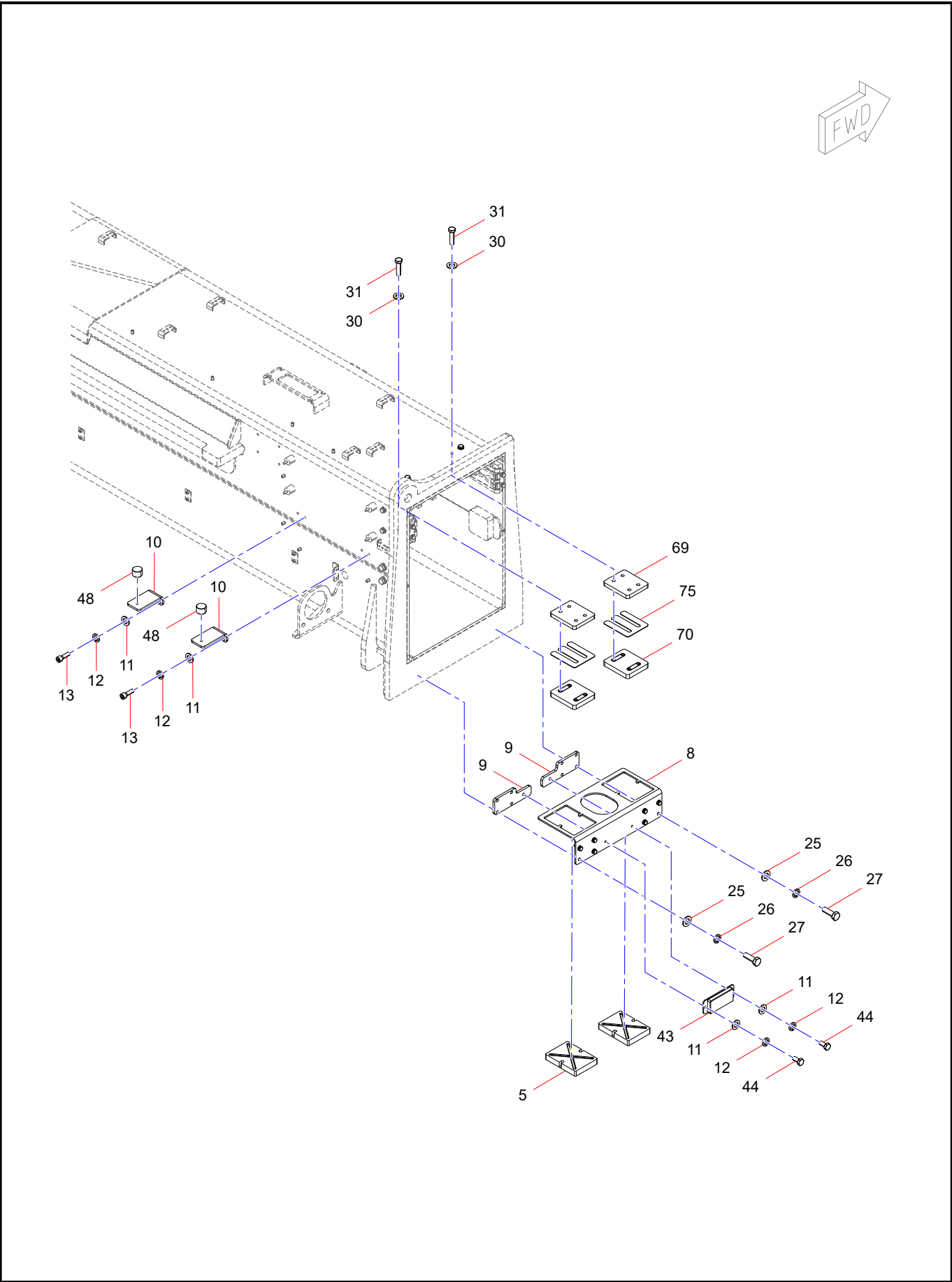
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14421124	Telescoping Cylinder		2	4-28
11	A210405000007	Washer		14	
12	A210401000017	Washer		12	
15	A210405000006	Washer		35	
18	A210319000003	Nut		14	
19	12588756	Rubber Mat		2	
20	12588758	Spacer		2	
21	A210405000003	Washer		21	
22	A210401000004	Washer		17	
23	A210110000050	Bolt		4	
24	A210319000012	Nut		4	
25	A210405000011	Washer		48	
26	A210401000001	Washer		48	
28	A210111000011	Bolt		28	
46	14255850	Bracket, Oil pipe		1	
58	13563084	Pad, Rubber		4	
59	13563089	Washer		12	
60	13563088	Plate		2	
61	A210356000006	Nut		2	
62	A210319000004	Nut		2	
63	A210108000097	Bolt		2	
64	A210204000139	Screw		4	
72	A210404000003	Washer		4	
73	A210204000008	Screw		2	
74	A210319000001	Nut		2	



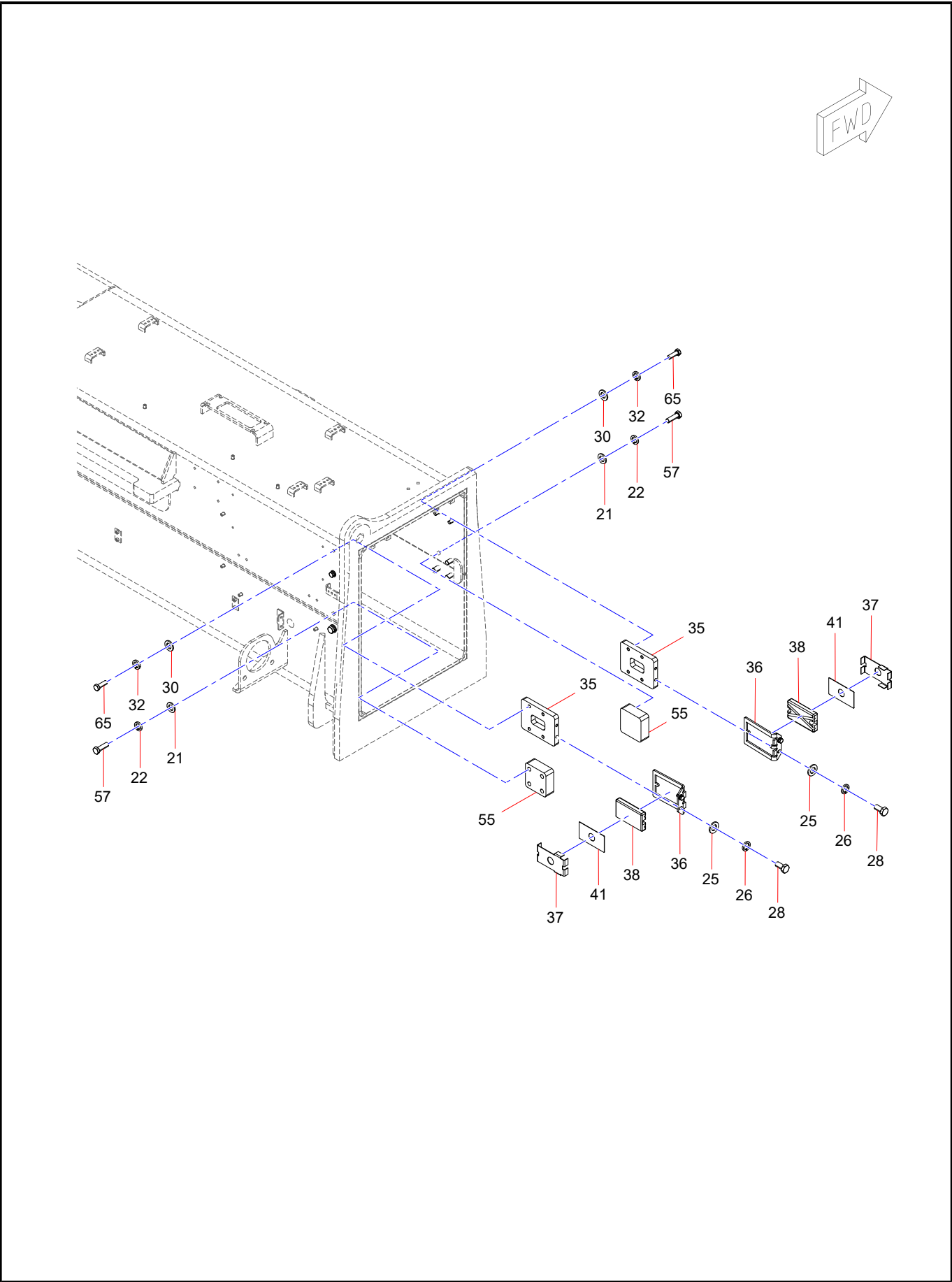
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
5	11486218	Sliding Block, Main Beam		4	
6	13081929	Spacer		1	
7	13081933	Left Sliding Block Plate		1	
11	A210405000007	Washer		14	
12	A210401000017	Washer		12	
30	A210405000001	Washer		38	
32	A210401000002	Washer		30	
33	A210111000118	Bolt		6	
42	A210111000127	Bolt		8	
43	10030816	Cushion Subassembly		2	
45	13081930	Spacer		1	
66	A210111000091	Bolt		2	
68	14198826	Upper Backing Plate		2	
69	14198827	Upper Right Backing Plate		4	
70	14198830	Upper Sliding Block Subassembly		4	



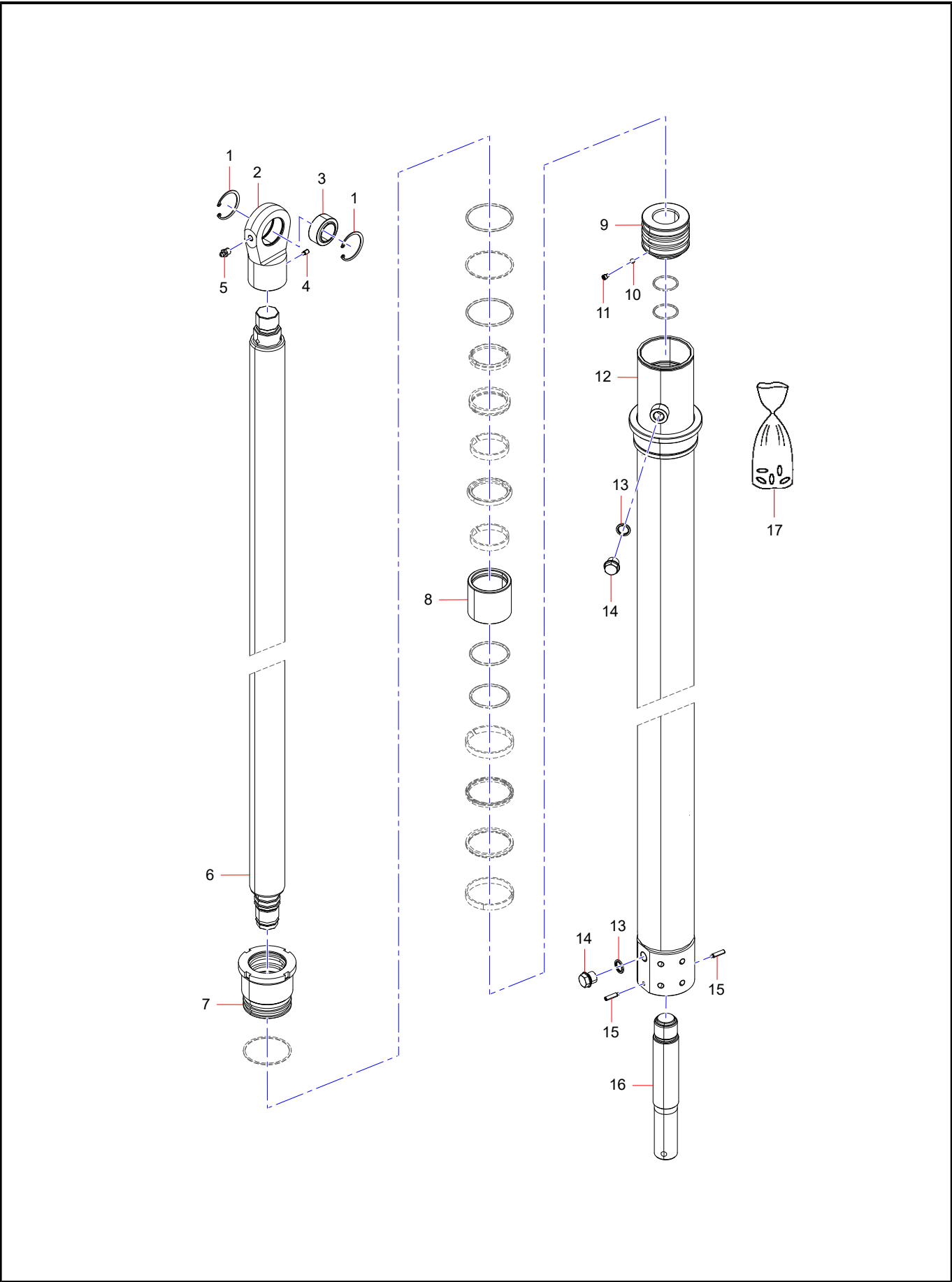
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
15	A210405000006	Washer		35	
17	A210401000016	Washer		19	
18	A210319000003	Nut		14	
21	A210405000003	Washer		21	
22	A210401000004	Washer		17	
25	A210405000011	Washer		48	
26	A210401000001	Washer		48	
28	A210111000011	Bolt		28	
30	A210405000001	Washer		38	
32	A210401000002	Washer		30	
34	13081932	Left Backing Plate		2	
37	10165819	Adjusting Pad		4	
39	13081937	Plate, Guide		2	
40	12061940	Left Sliding Block		2	
41	A820101353700	Backup Plate		4	
51	13138771	Pipe Clamp Bracket		1	
52	A210111000082	Bolt		2	
56	13563123	Limit Block		2	
57	A210111000243	Bolt		13	
65	A210111000039	Bolt		16	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
5	11486218	Sliding Block, Main Beam		4	
8	13081934	slide block plate,right		1	
9	13081935	Spacer		2	
10	10833167	Electric Control Cabinet Support		2	
11	A210405000007	Washer		14	
12	A210401000017	Washer		12	
13	A210204000162	Screw		6	
25	A210405000011	Washer		48	
26	A210401000001	Washer		48	
27	A210111000023	Bolt		12	
30	A210405000001	Washer		38	
31	A210111000041	Bolt		8	
43	10030816	Cushion Subassembly		2	
44	A210111000088	Bolt		2	
48	12196286	Buffer Stud		2	
69	14198827	Upper Right Backing Plate		4	
70	14198830	Upper Sliding Block Subassembly		4	
75	SDJ006596906	Shim		2	

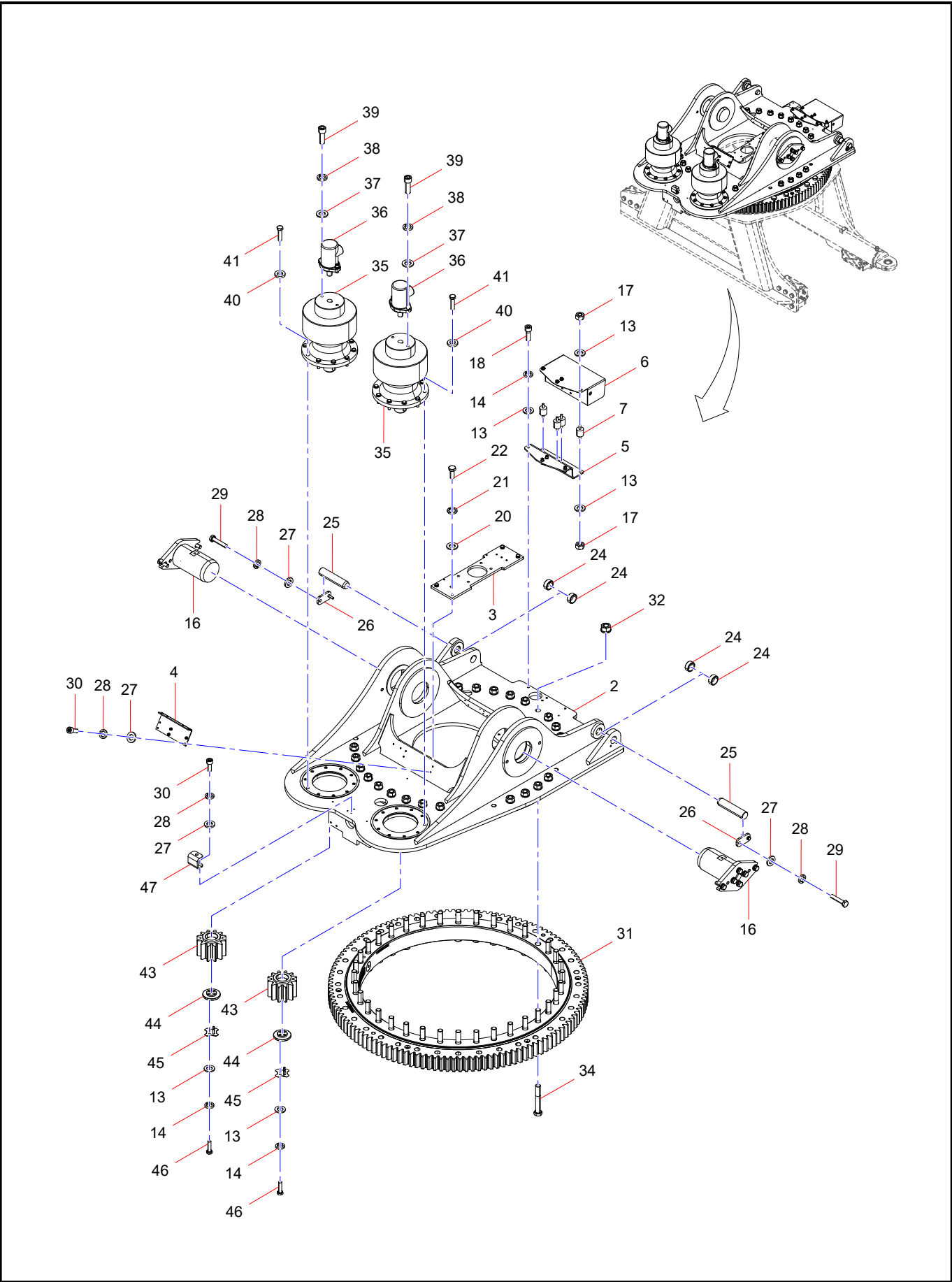


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
21	A210405000003	Washer		21	
22	A210401000004	Washer		17	
25	A210405000011	Washer		48	
26	A210401000001	Washer		48	
28	A210111000011	Bolt		28	
30	A210405000001	Washer		38	
32	A210401000002	Washer		30	
35	13081936	Right Backing Plate		2	
36	A820101328209	Sliding Block Plate		2	
37	10165819	Adjusting Pad		4	
38	12057183	Right Sliding Block		2	
41	A820101353700	Backup Plate		4	
55	13563124	Limit Block		2	
57	A210111000243	Bolt		13	
65	A210111000039	Bolt		16	

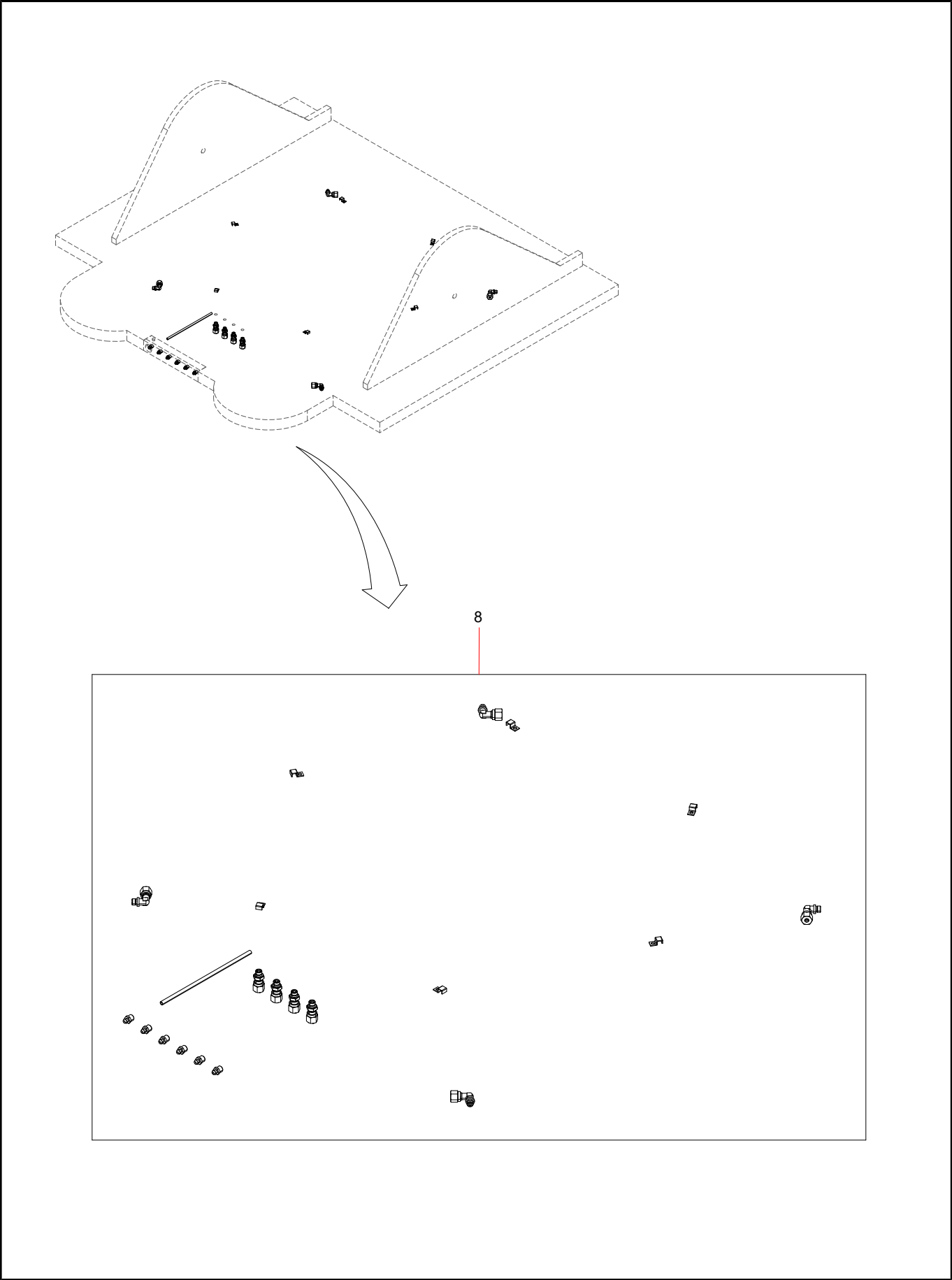


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210416000039	Retainer		2	
2	13985205	Rod Head		1	
3	A221500000035	Bearing, Joint		1	
4	24000485	Screw		1	
5	A210804000002	Oil Cup		1	
6	14420566	Rod, Piston		1	
7	10096737	Sleeve, Guide		1	
8	14420565	Spacer Bushing		1	
9	SYG005580458	Piston		1	
10	A210661000015	Steel Ball		1	
11	A210208000013	Screw		1	
12	14420568	Cylinder Barrel Assembly		1	
13	A210434000008	Washer		2	
14	A210372000001	Screw Plug		2	
15	A210208000019	Screw		2	
16	13985206	Connecting Rod		1	
17	SYG008212071	DJ415		1	

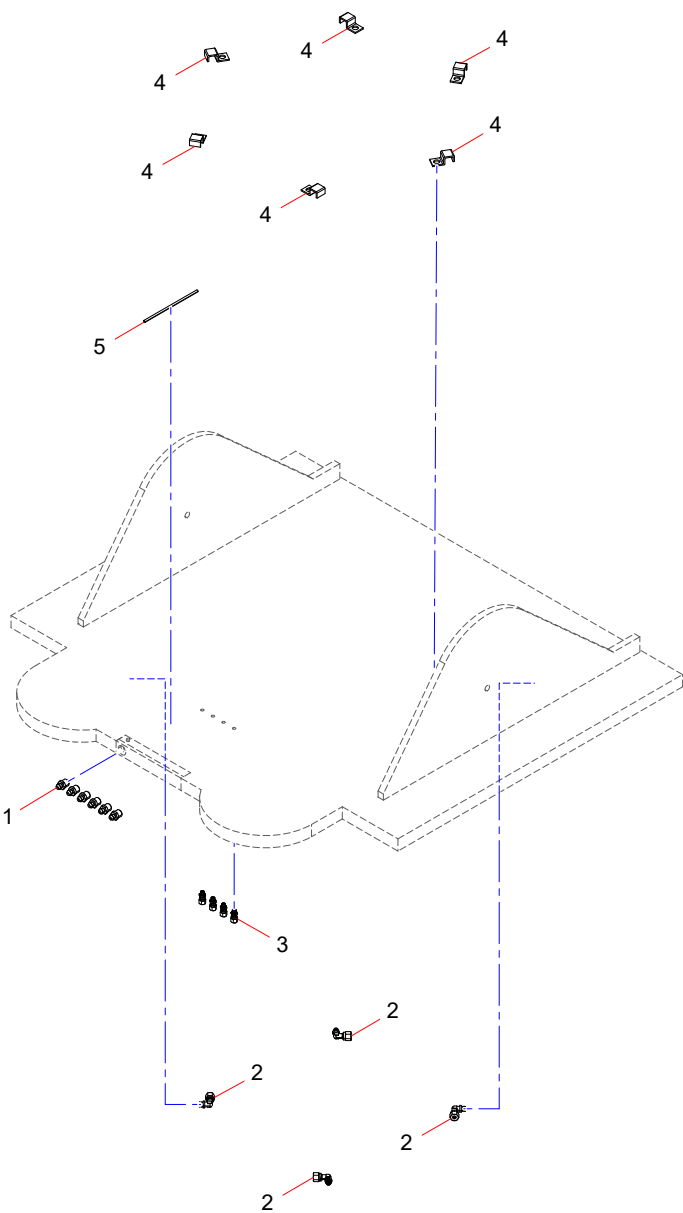
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	SDJ006846778	Lower Slewing Table (S-shaped)		1	
9	13355793	Side-Shifting Cylinder		1	4-38
10	11478611	Lock Plate		1	
11	11484122	Retainer		2	
12	A820301015793	Transverse Pin Shaft		1	
13	A210405000007	Washer		22	
14	A210401000017	Washer		14	
15	A210111000088	Bolt		2	
19	14255850	Bracket, Oil pipe		1	
20	A210405000011	Washer		8	
21	A210401000001	Washer		8	
23	SDJ006642920	Sliding Block Assembly (S-shaped)		4	4-42
31	13935521	Slewing Bearing		1	
32	A229900007632	Nut		56	
33	A210110000260	Bolt		56	
42	A210111000125	Bolt		4	

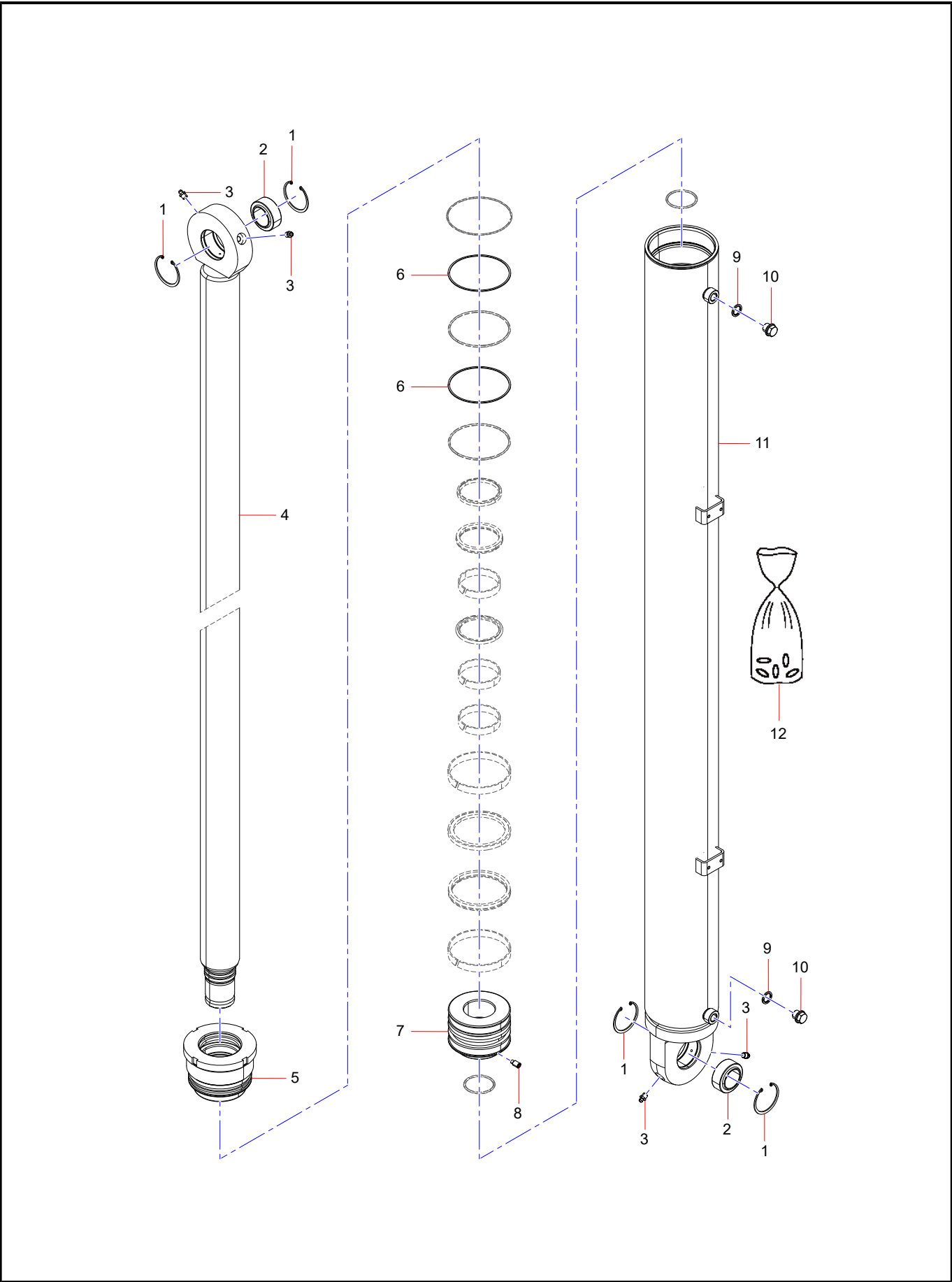


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	13987032	Upper Slewing Table (S-shaped)		1	
3	A820101328029	Connecting Plate, Slewing Adapter		1	
4	10023667	Fixed Wire Bracket		1	
5	13987105	Indicator Lamp Bracket		1	
6	A810497000955	Indicator Lamp Cover		1	
7	12187870	Buffer Stud		4	
13	A210405000007	Washer		22	
14	A210401000017	Washer		14	
16	13995444	Slewing Table Pin Assembly		2	4-40
17	A210319000004	Nut		8	
18	A210204000162	Screw		4	
20	A210405000011	Washer		8	
21	A210401000001	Washer		8	
22	A210111000018	Bolt		4	
24	A820202004454	Sleeve		4	
25	12598170	Spindle, Coupling		2	
26	A820199003267	Shaft Clamping Plate		2	
27	A210405000006	Washer		10	
28	A210401000016	Washer		10	
29	A210111000082	Bolt		4	
30	A210204000130	Screw		6	
31	13935521	Slewing Bearing		1	
32	A229900007632	Nut		56	
34	24000200	Bolt		16	
35	SDJ007296137	Reducer		2	4-44
36	60006613	Cycloid Motor		2	
37	A210405000001	Washer		4	
38	A210401000002	Washer		4	
39	A210204000206	Screw		4	
40	60013683	Washer		20	
41	A210111000119	Bolt		20	
43	A820210000292	Pinion		2	
44	13016694	Plate		2	
45	13016697	Locking Pressing Plate		2	
46	A210111000293	Bolt		8	
47	SDJ005834512	Lamp Bracket		1	

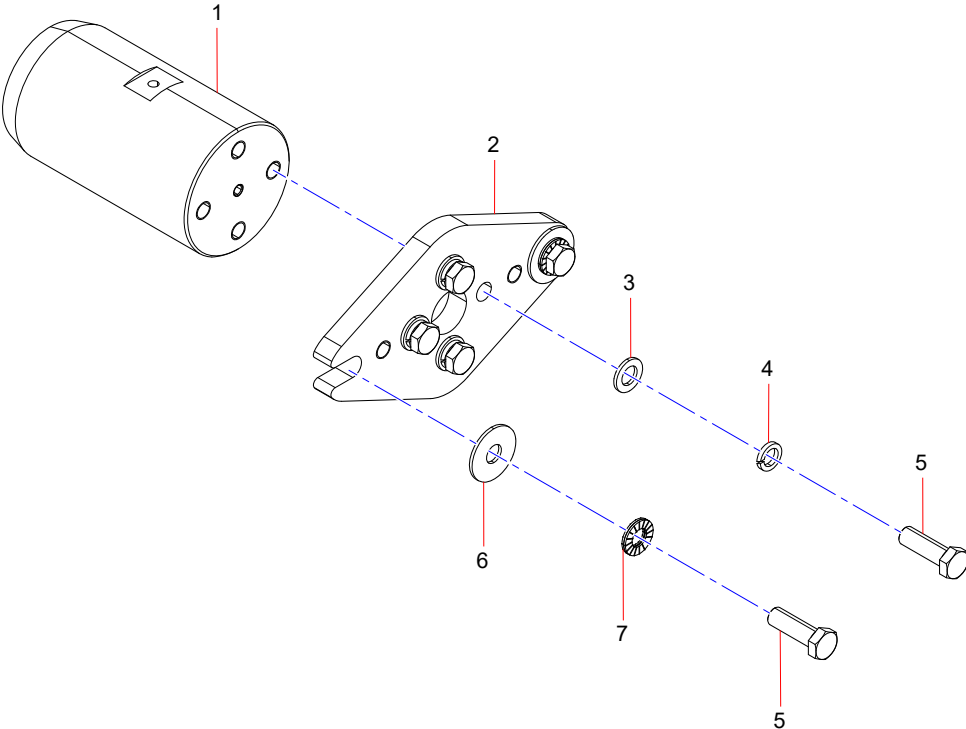


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
8	11783402	Lubricating Oil Pipeline Assembly		1	4-36

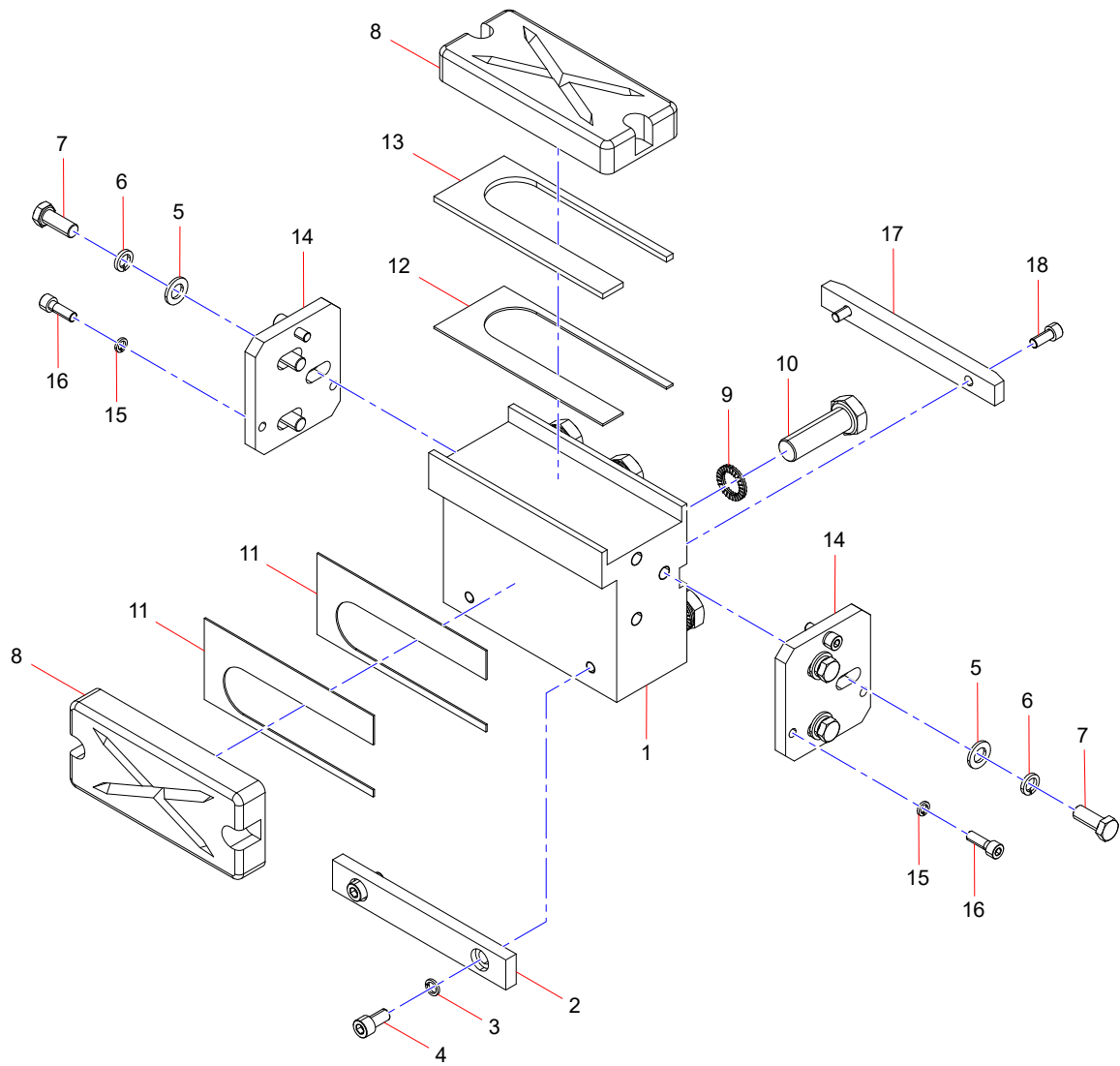




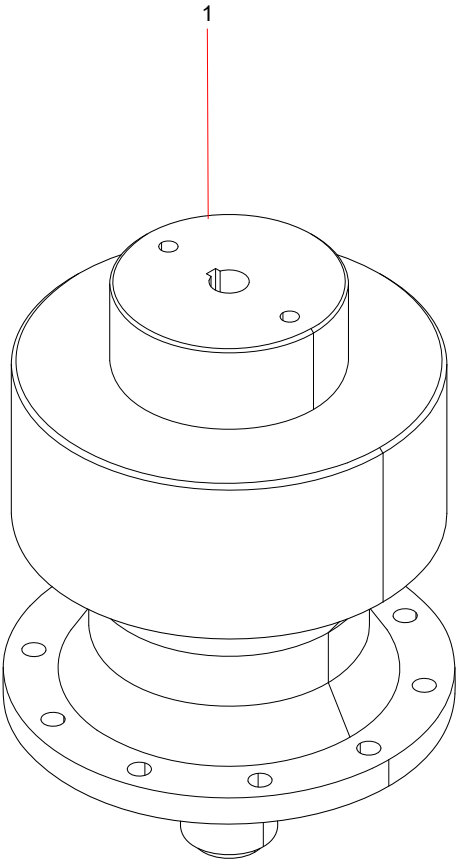
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210416000037	Retainer		4	
2	A210612000023	Joint Bearing		2	
3	A210804000002	Oil Cup		4	
4	13355545	Rod Assembly, Cylinder		1	
5	13349656	Sleeve, Guide		1	
6	10250738	Retainer		2	
7	13349655	Piston		1	
8	A210208000001	Screw		1	
9	A210434000009	Washer		2	
10	10041694	Plug G3/8A		2	
11	13355541	Cylinder Barrel Assembly		1	
12	13366659	Side-shifting Cylinder ZXSDJ450F-r2.5a, DJ4505 Process Seal Kit		1	

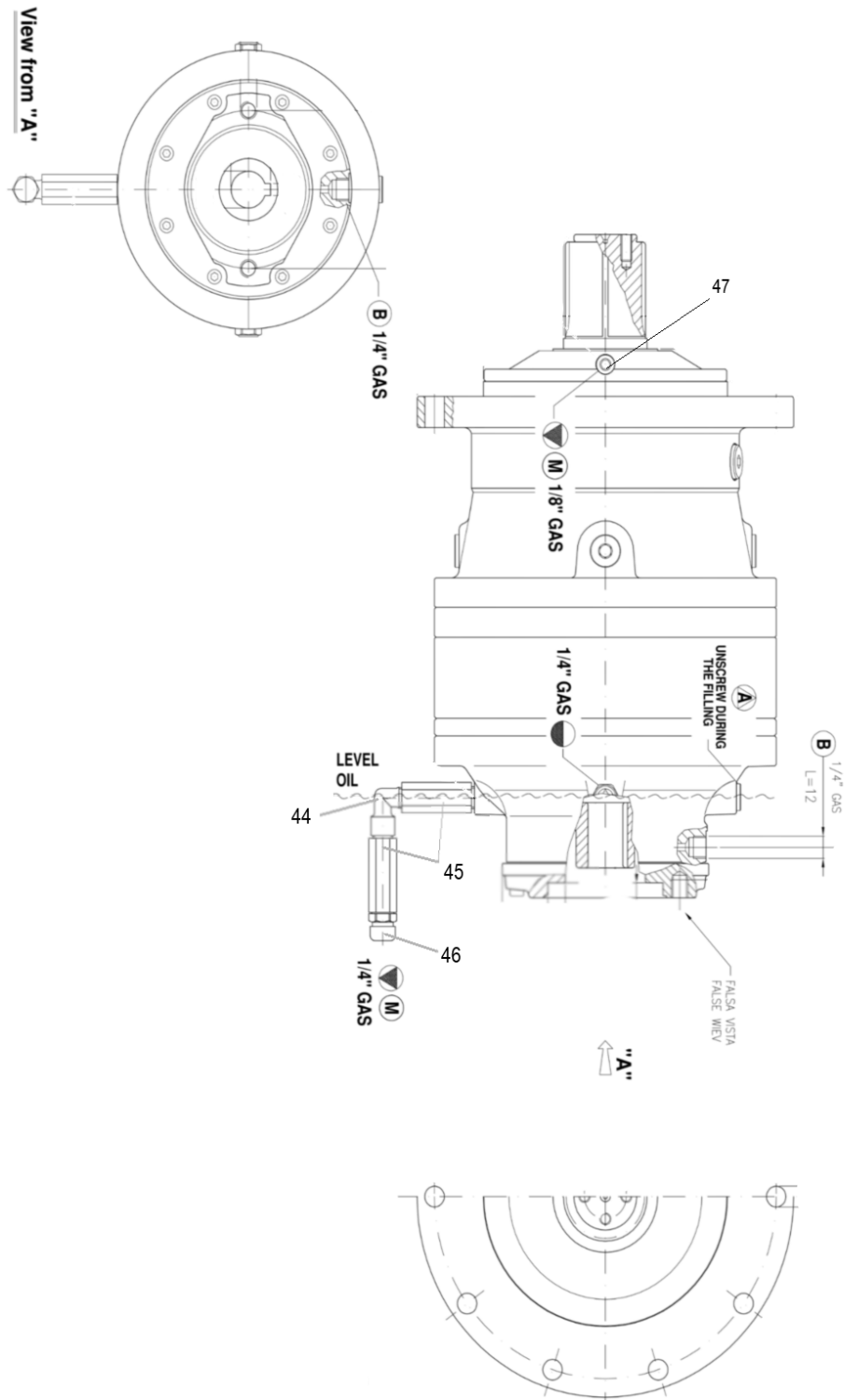


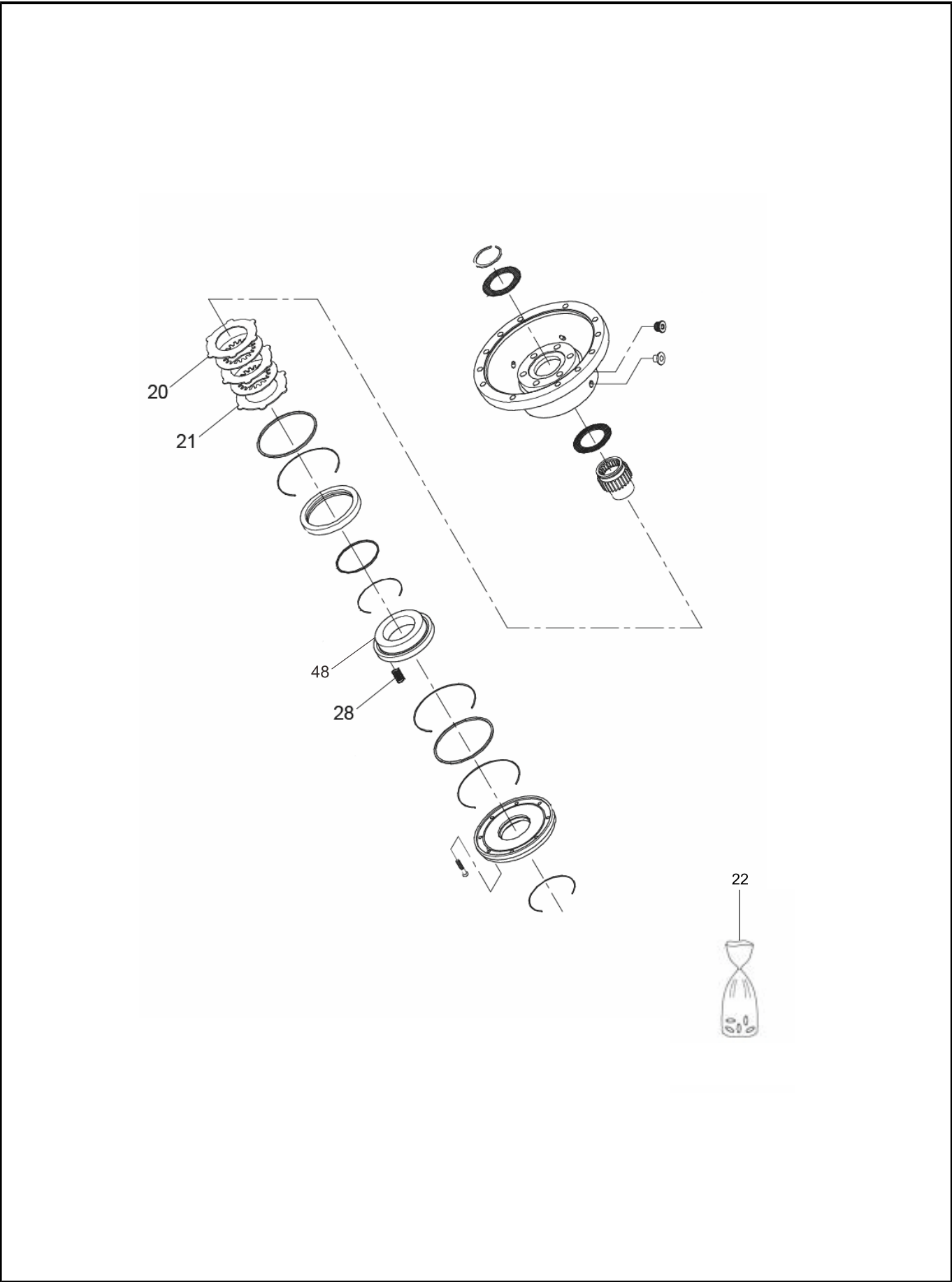
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13990861	Pin Shaft, Slewing Table		1	
2	13991160	Connecting Plate, Pin Shaft		1	
3	A210405000003	Washer		4	
4	A210401000004	Washer		4	
5	A210111000243	Bolt		6	
6	A210404000008	Washer		2	
7	60013684	Washer		2	

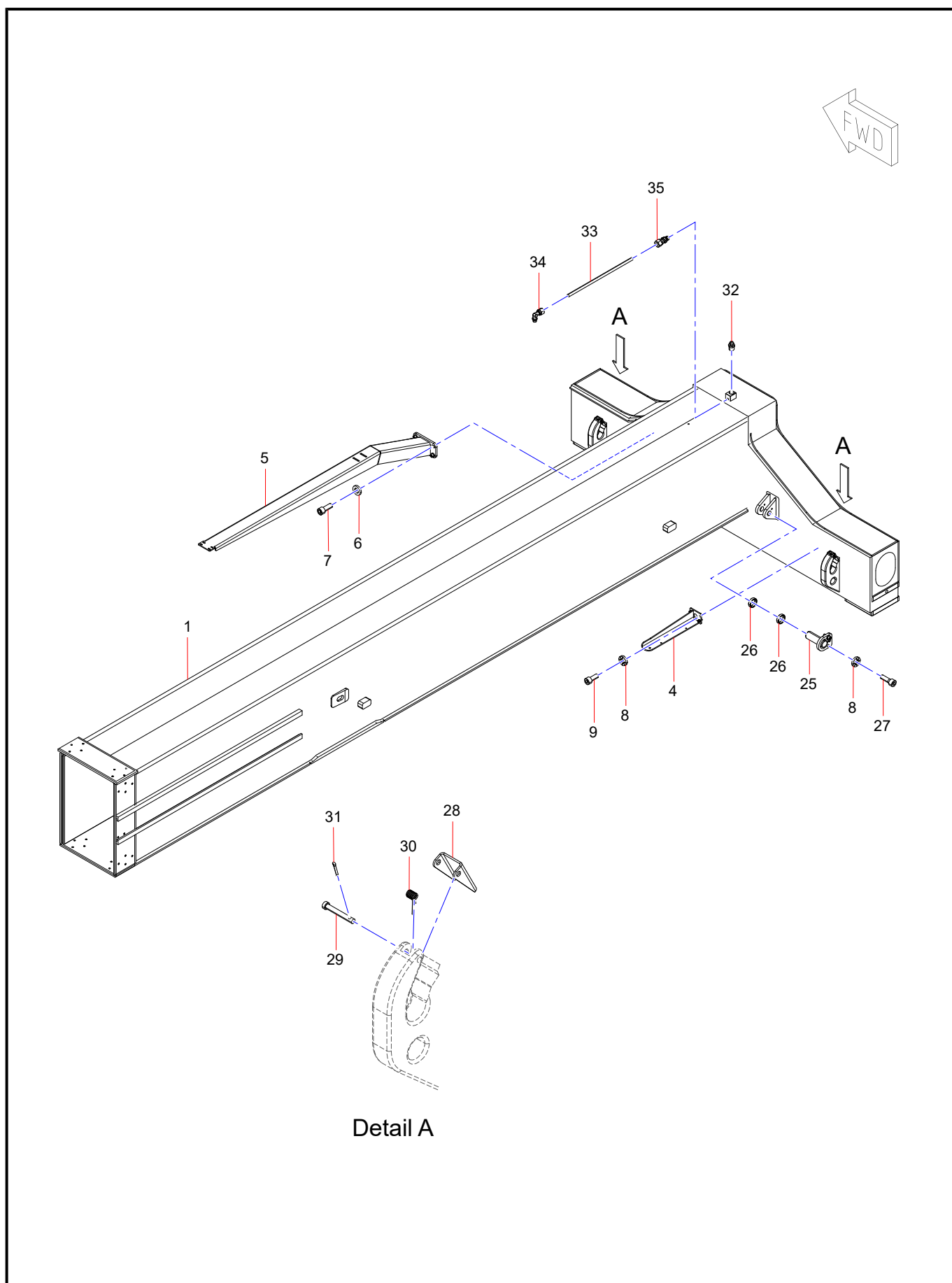


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	SDJ006642921	Sliding Block Seat		1	
2	13987064	Stop		1	
3	A210401000001	Washer		2	
4	A210204000196	Screw		2	
5	A210405000001	Washer		6	
6	A210401000002	Washer		6	
7	A210111000038	Bolt		6	
8	12530189	Wear Pad		2	
9	60023433	Washer		6	
10	A210110000222	Bolt		6	
11	A820101339720	Gasket		2	
12	A820101331192	Backup Plate		1	
13	A820101328185	Backup Plate		1	
14	13987066	Baffle		2	
15	A210401000017	Washer		4	
16	A210204000162	Screw		4	
17	A820101328187	Key		1	
18	A210204000220	Screw		2	

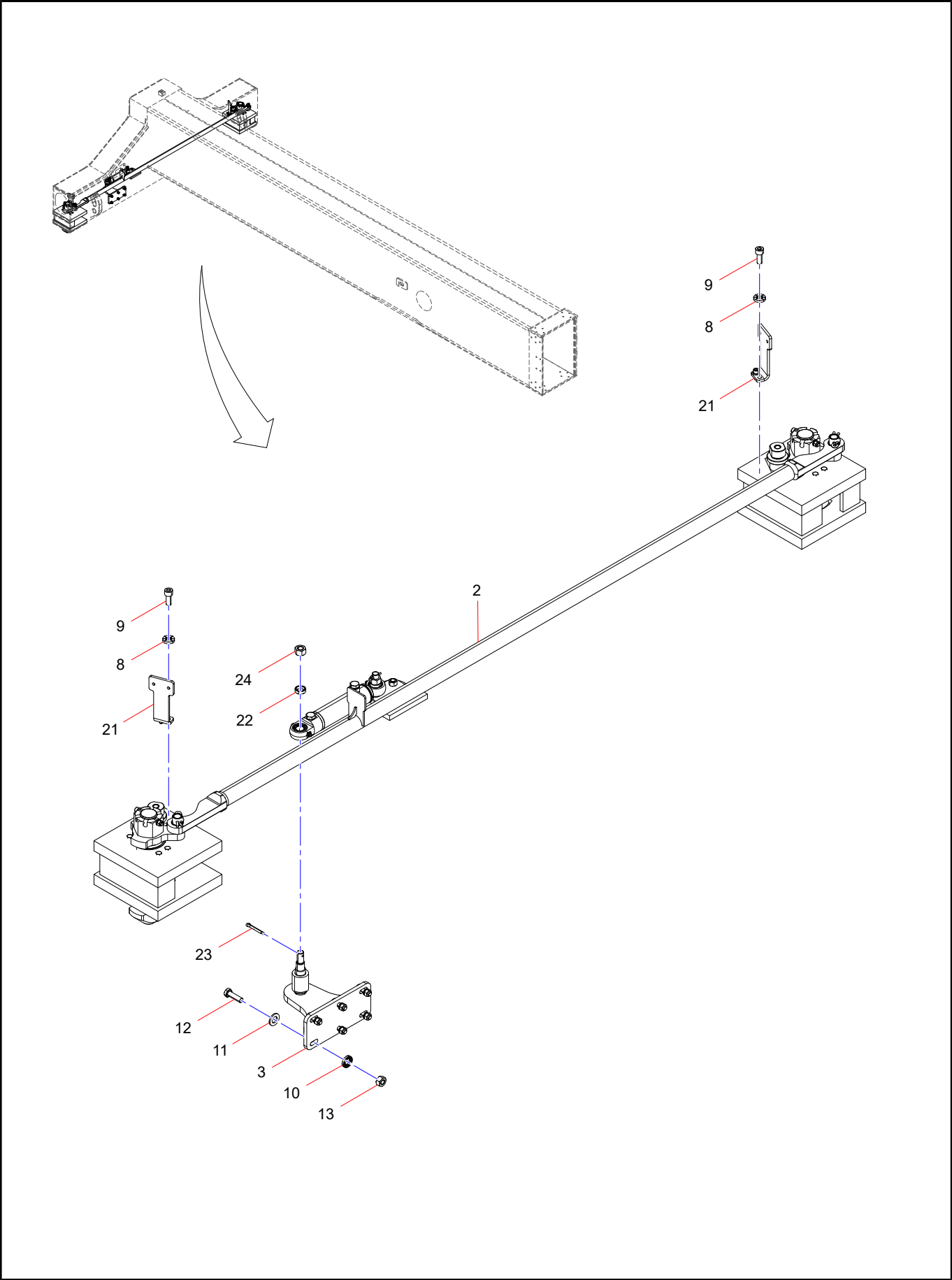




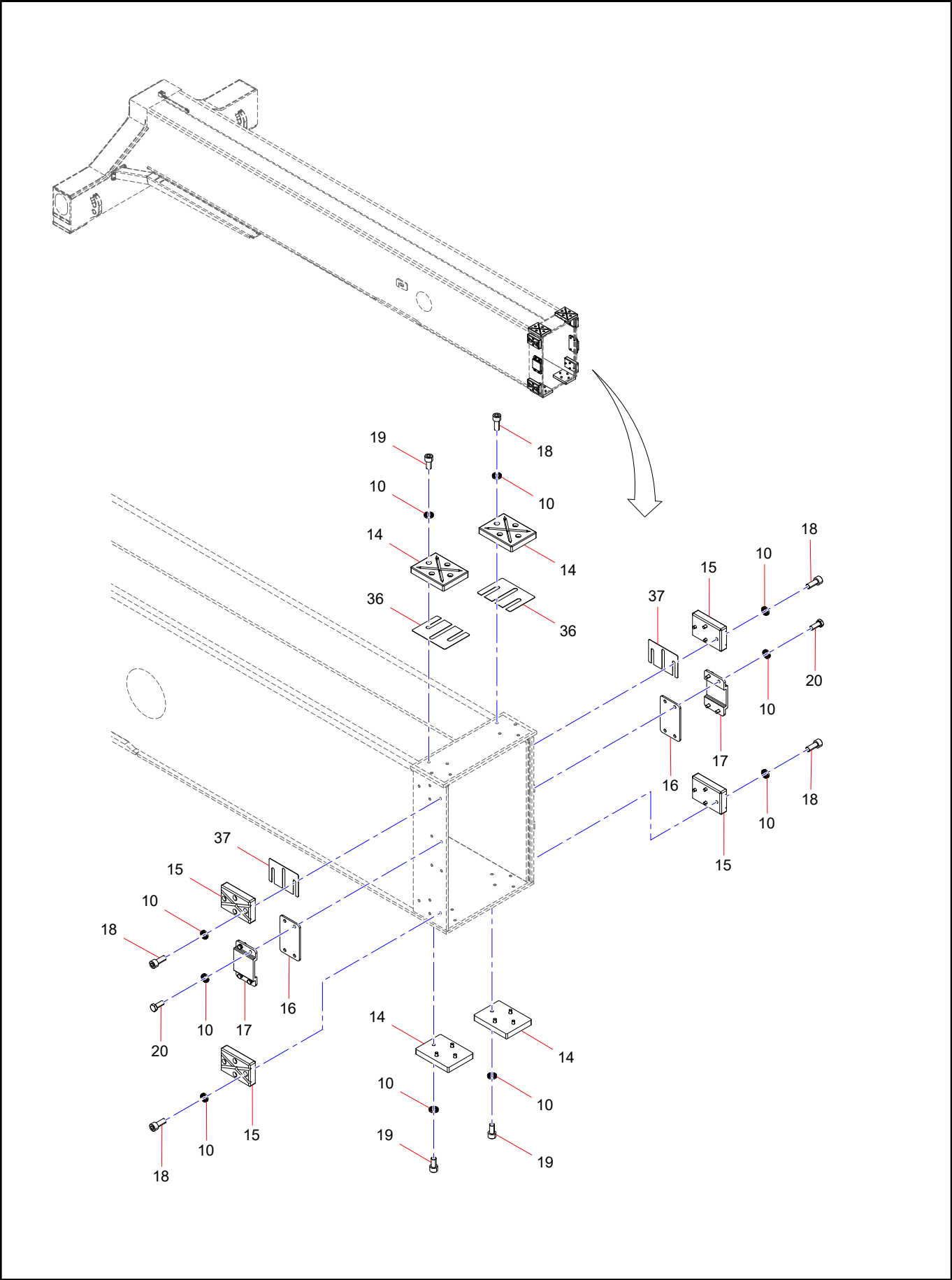




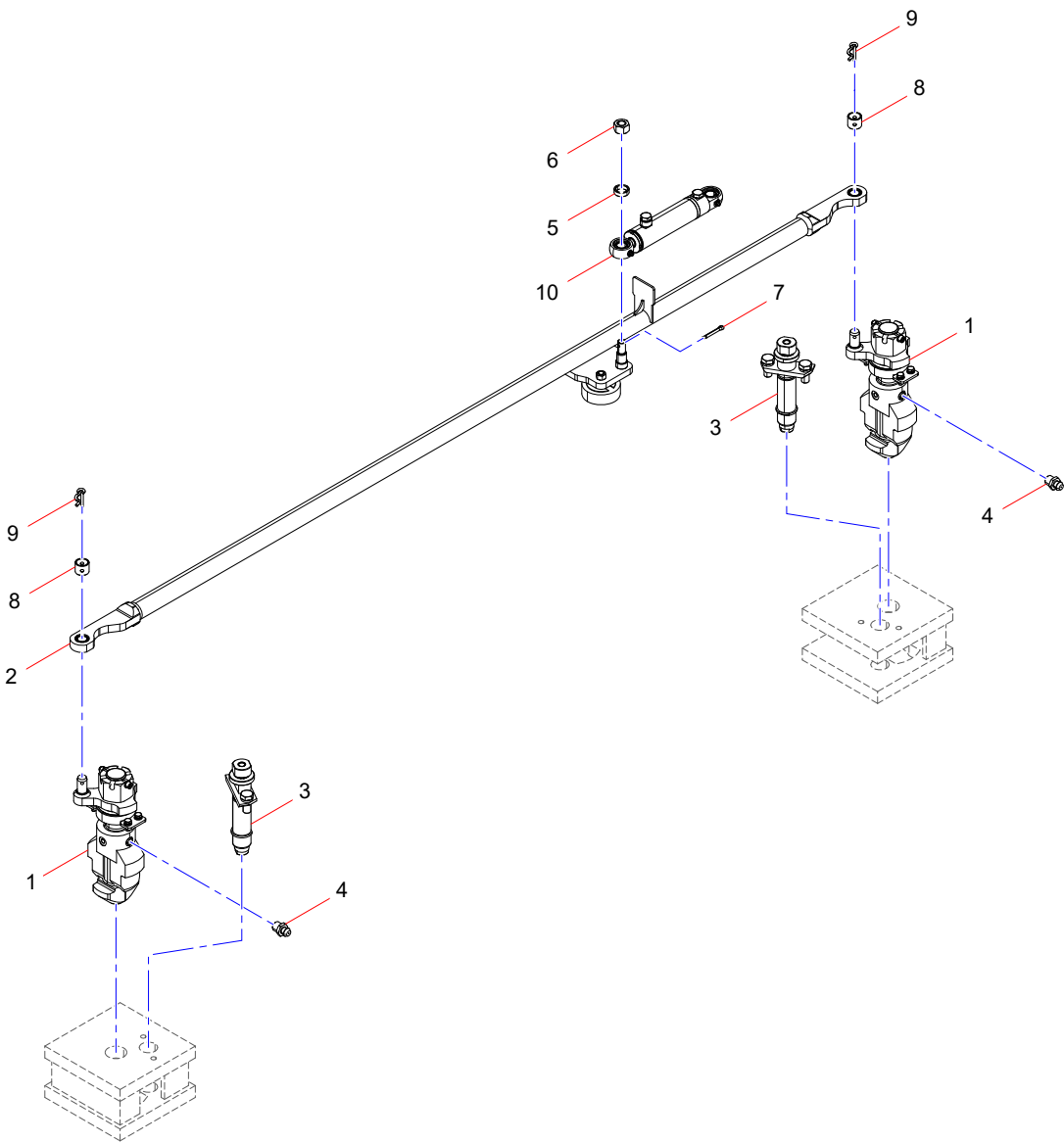
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13721499	Right Telescopic Beam Subassembly		1	
4	12783472	Right Bracket Subassembly		1	
5	14084520	Towing Chain Slot		1	
6	60013683	Washer		4	
7	A210204000021	Screw		4	
8	60023507	Washer		10	
9	A210204000147	Screw		8	
25	13146174	Telescopic Cylinder Pin Subassembly		1	
26	13647330	Retainer Ring		2	
27	A210204000162	Screw		2	
28	10759366	Baffle		2	
29	10759532	Pin		2	
30	10762009	Torsional Spring		2	
31	A210491000014	Pin		2	
32	A210804000002	Oil Cup		1	
33	14198822	Straight Oil Pipe		1	
34	A210770000195	Pipe Adapter		1	
35	A210711000011	Pipe Adapter		1	



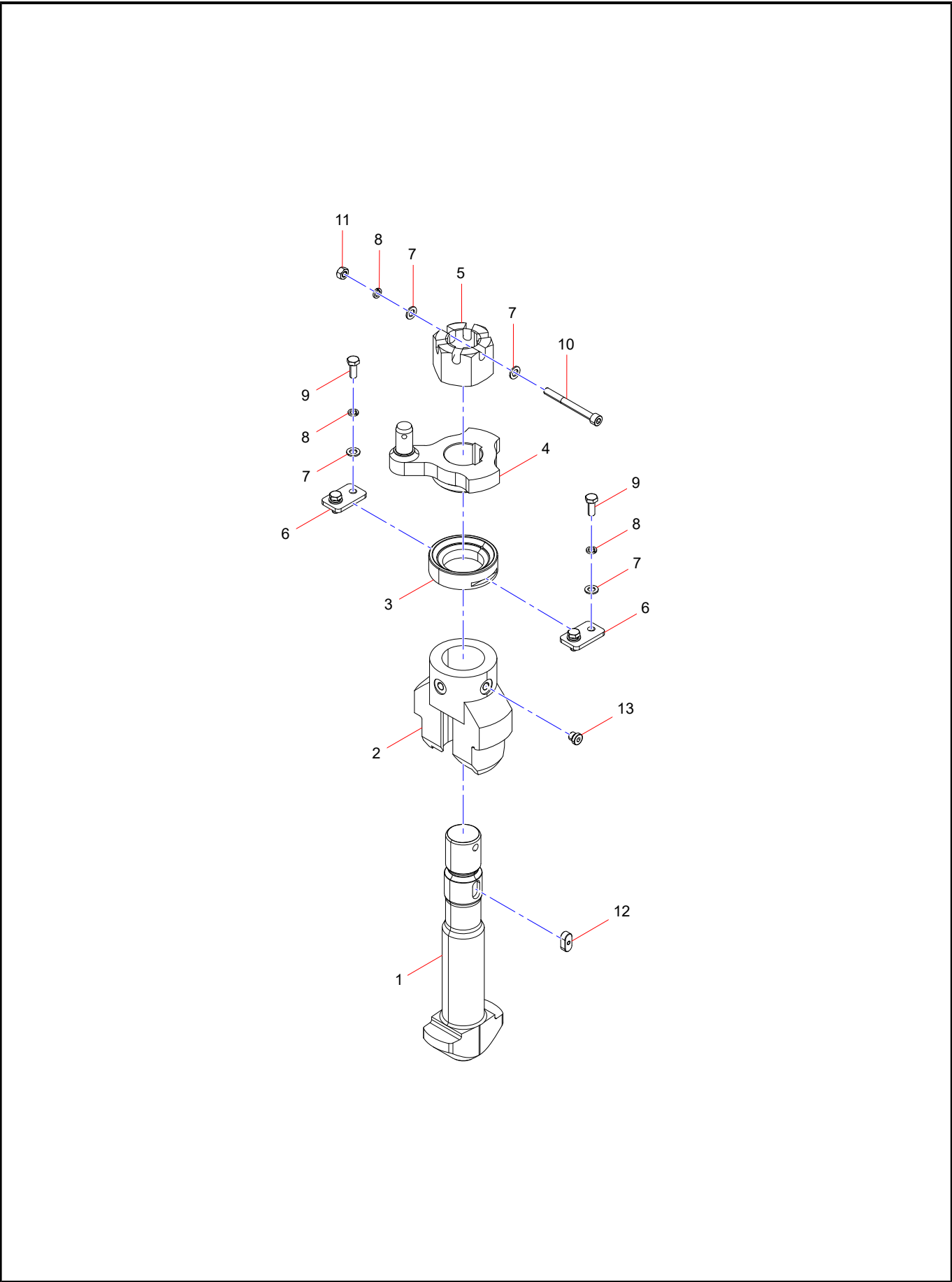
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14022178	S-shaped Mechanical Spin Lock Mechanism		1	4-56
3	13559331	Spin Lock Cylinder Block Subassembly		1	
8	60023507	Washer		10	
9	A210204000147	Screw		8	
10	60023506	Washer		48	
11	A210405000011	Washer		6	
12	A210111000025	Bolt		6	
13	A210319000001	Nut		6	
21	12608220	Sensor Bracket		2	
22	12612646	Retainer Ring		1	
23	A210501000025	Pin		1	
24	A210319000012	Nut		1	



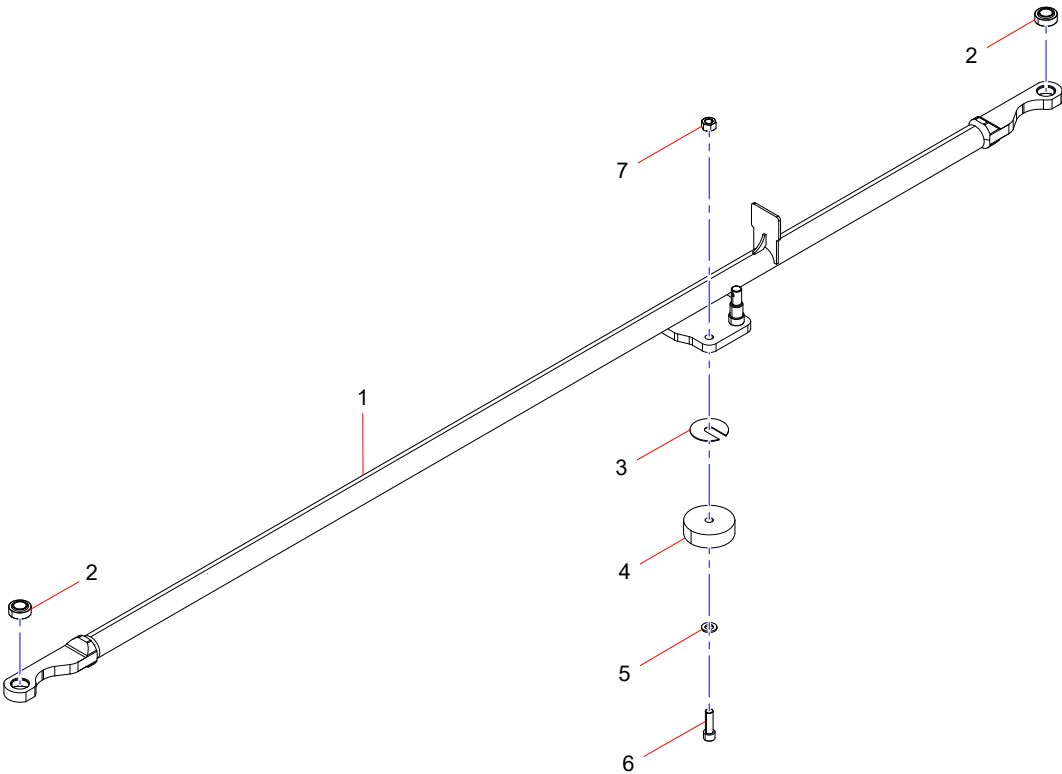
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
10	60023506	Washer		48	
14	11483950	Wear Pad		4	
15	13082011	Side Sliding Block		4	
16	13411704	Spacer		2	
17	13411702	Lock Plate		2	
18	A210204000161	Screw		22	
19	A210204000196	Screw		12	
20	A210111000197	Bolt		8	
36	GZG006440433	Sliding Block Gasket		2	
37	GZG006440412	Washer		2	



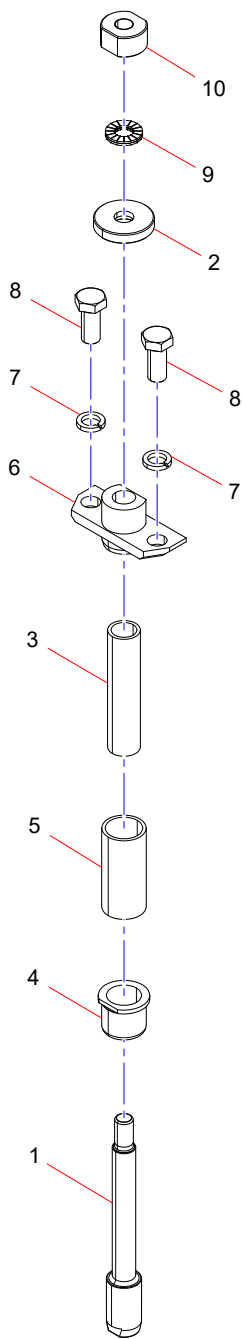
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14022165	S-shaped Mechanical Spin Lock Device		2	4-58
2	14022154	S-shaped Mechanical Push Rod Assembly		1	4-60
3	13394788	Pin-lifting Assembly		2	4-62
4	A210804000001	Oil Cup		2	
5	12612646	Retainer Ring		1	
6	A210319000012	Nut		1	
7	A210501000025	Pin		1	
8	13658848	Retainer		2	
9	13480956	B Pin		2	
10	12632237	Turning Lock Cylinder		1	



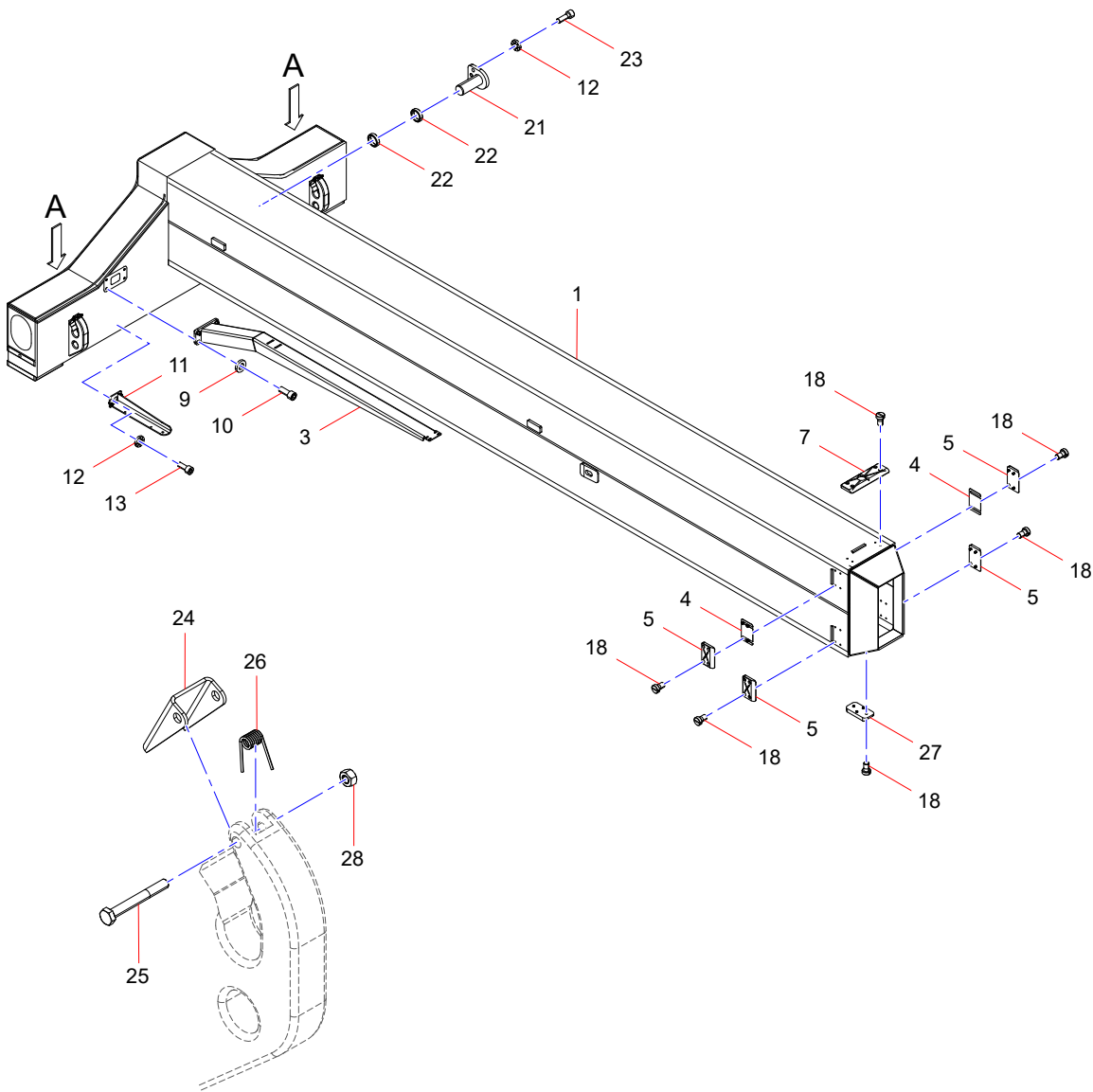
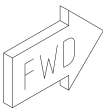
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13559144	Lock Pin		1	
2	13141211	Boot		1	
3	13866909	Spherical Support		1	
4	13582641	Reel, Cable		1	
5	60277734	Nut		1	
6	10042829	Bearing Baffle		2	
7	A210405000007	Washer		6	
8	A210401000017	Washer		5	
9	A210111000089	Bolt		4	
10	A210204000179	Screw		1	
11	A210319000004	Nut		1	
12	13636104	Key		1	
13	B210399000003	Plug Screw		1	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14022152	S-shaped Mechanical Push Rod		1	
2	A210612000019	Joint Bearing		2	
3	12607684	Shim		1	
4	12607683	Wear Pad		1	
5	A210405000001	Washer		1	
6	A210204000023	Screw		1	
7	A210307000001	Nut		1	

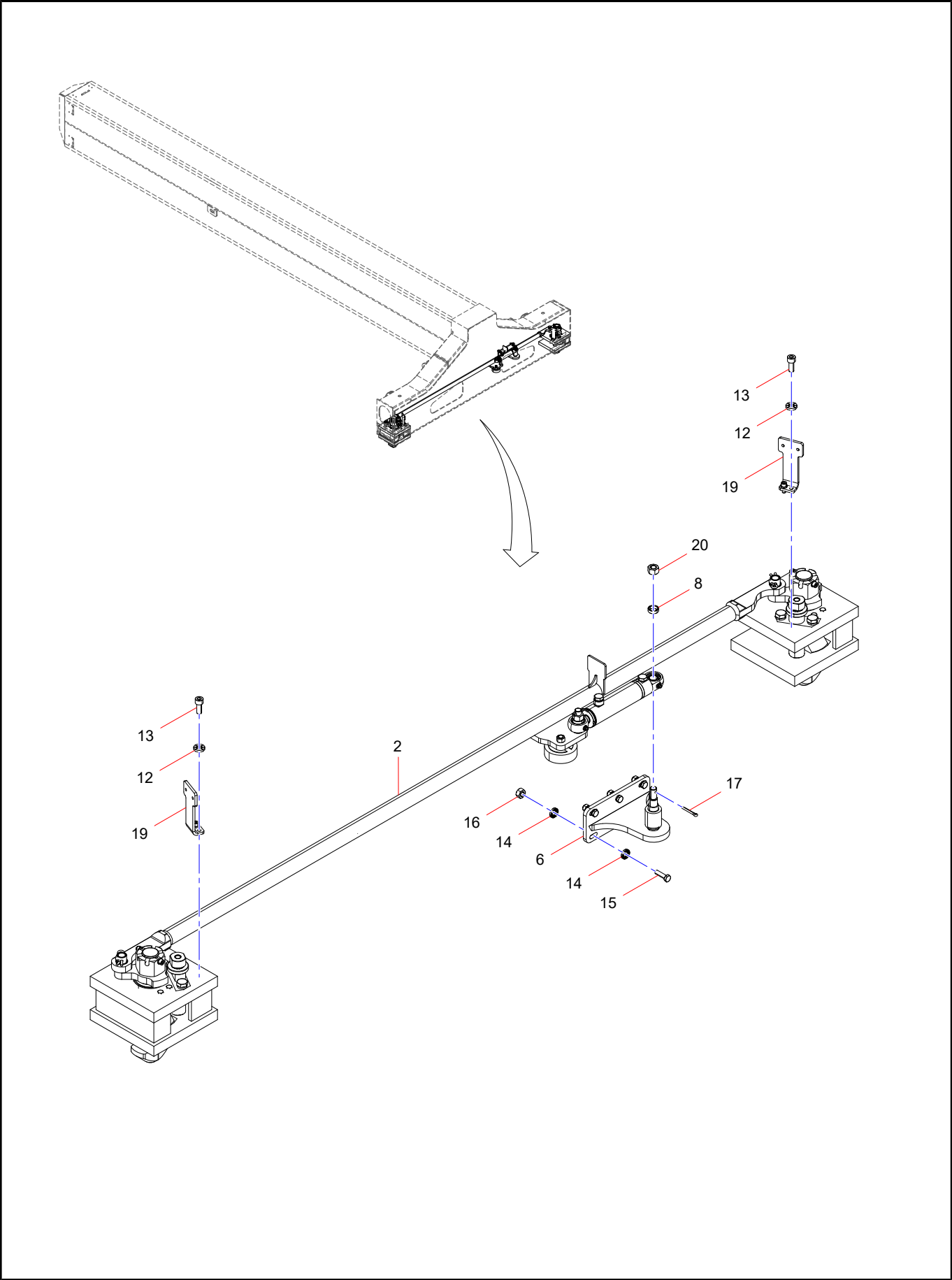


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13858703	Crownbar		1	
2	13858711	Limit Lock		1	
3	10262659	Spring		1	
4	11775629	Lower Lining Plate		1	
5	13141300	Steel Sleeve		1	
6	13660100	Pin-lifting Seat		1	
7	A210401000004	Washer		2	
8	A210111000100	Bolt		2	
9	60013684	Washer		1	
10	14435645	Pin-lifting Nut		1	

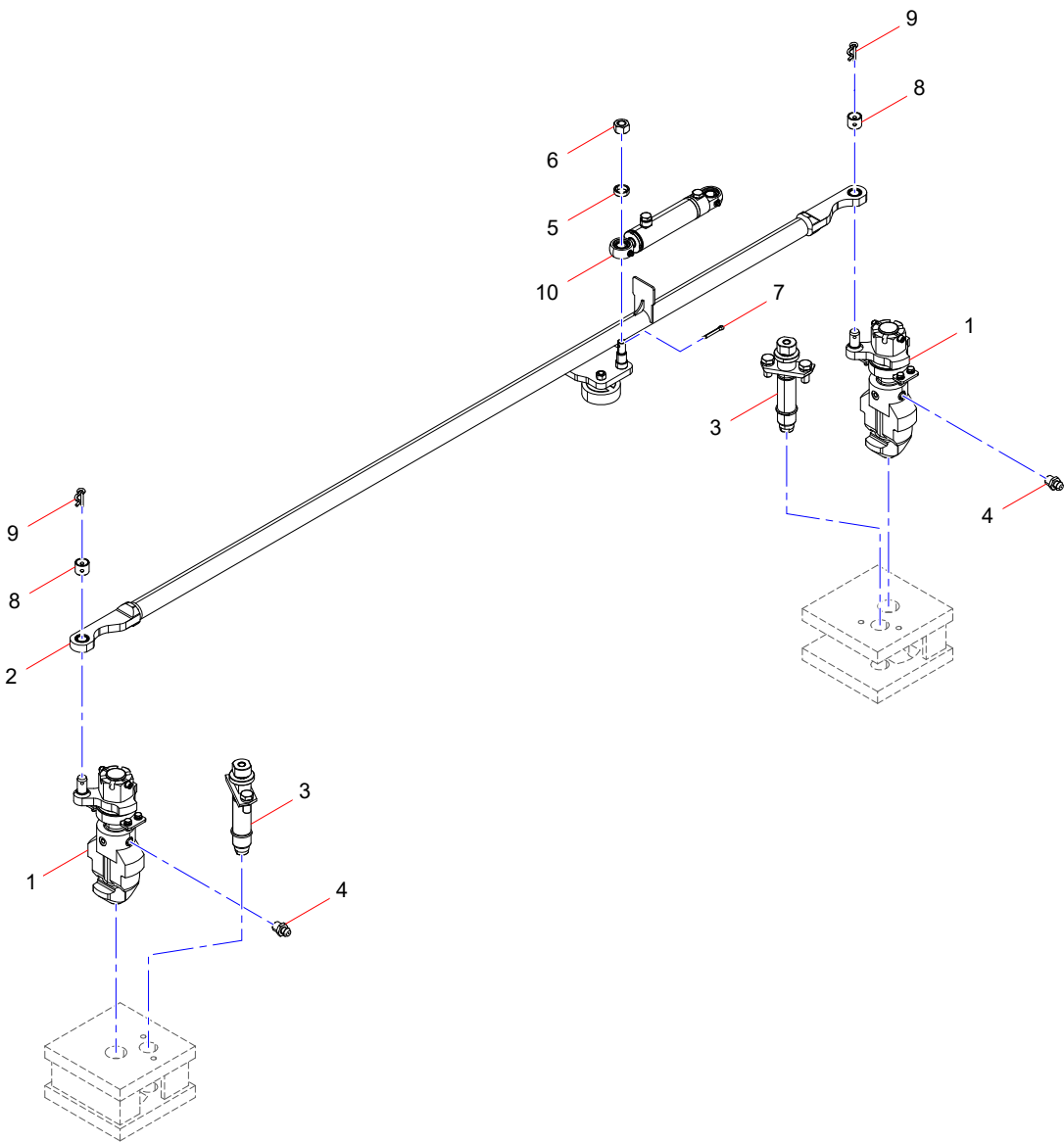


Detail A

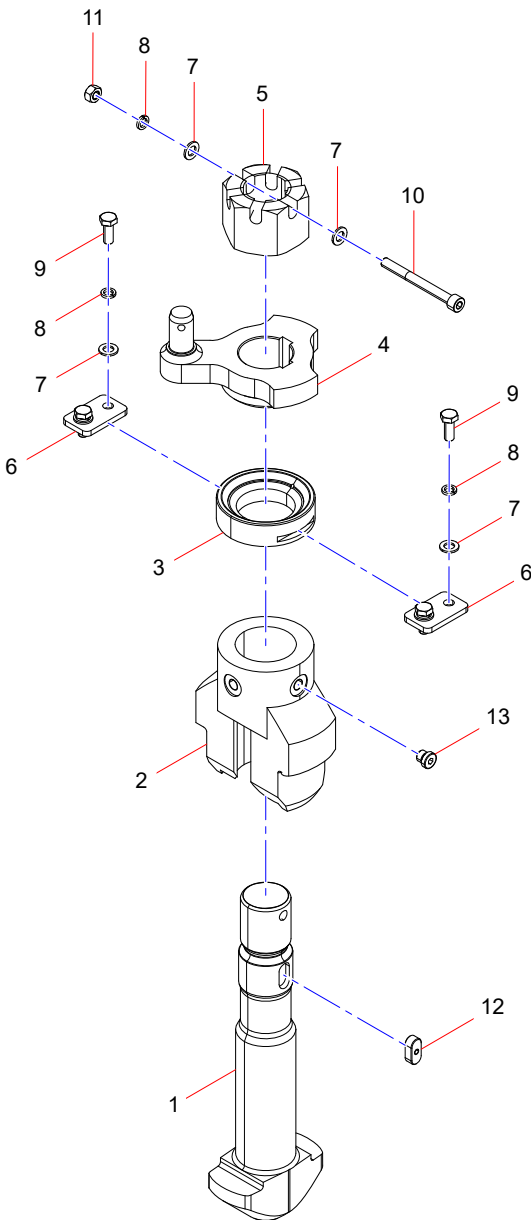
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13721349	Left Telescopic Beam Subassembly		1	
3	14084520	Towing Chain Slot		1	
4	GZG006409759	Guide Sliding Block Gasket		2	
5	13987663	Guide Sliding Block		4	
7	14198832	Top Sliding Block		1	
9	60013683	Washer		4	
10	A210204000021	Screw		4	
11	12783485	Left Bracket Subassembly		1	
12	60023507	Washer		10	
13	A210204000147	Screw		8	
18	A820301990128	Copper Screw		24	
21	13146174	Telescopic Cylinder Pin Subassembly		1	
22	13647330	Retainer Ring		2	
23	A210204000162	Screw		2	
24	10759366	Baffle		2	
25	A210110000306	Bolt		2	
26	10762009	Torsional Spring		2	
27	SDJ005425238	Guide Sliding Block		1	
28	A210319000004	Nut		2	



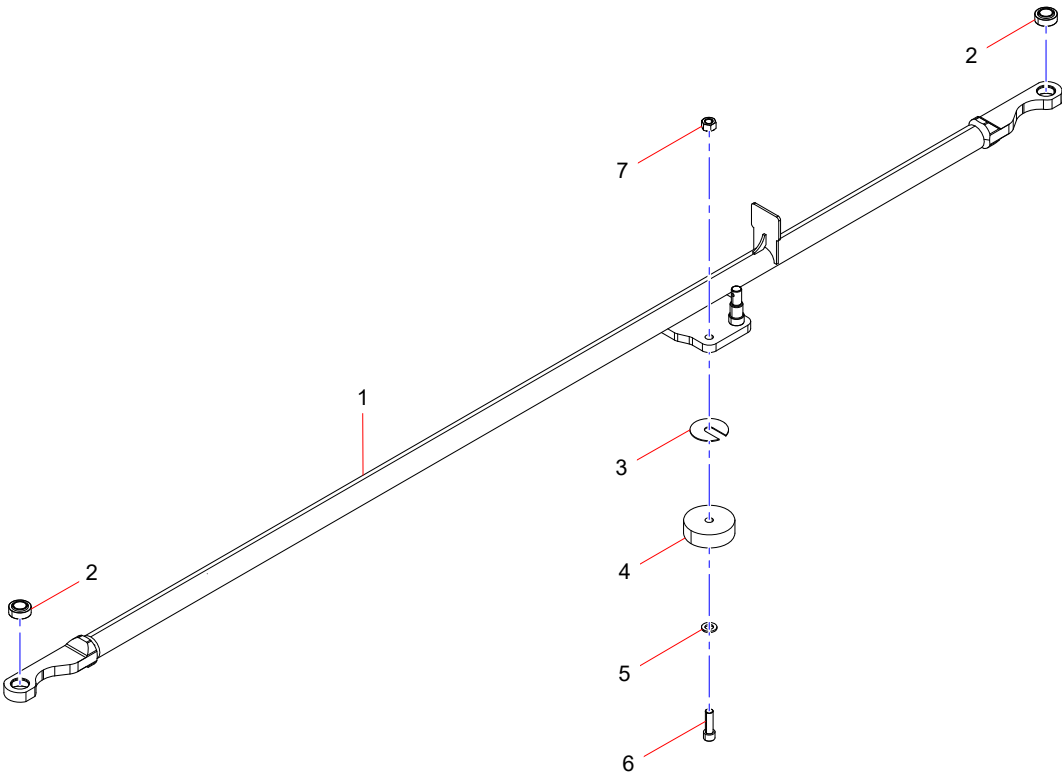
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14022178	S-shaped Mechanical Spin Lock Mechanism		1	4-68
6	13559331	Spin Lock Cylinder Block Subassembly		1	
8	12612646	Retainer Ring		1	
12	60023507	Washer		10	
13	A210204000147	Screw		8	
14	60023506	Washer		12	
15	A210111000025	Bolt		6	
16	A210307000017	Nut		6	
17	A210501000025	Pin		1	
19	12608220	Sensor Bracket		2	
20	A210319000012	Nut		1	



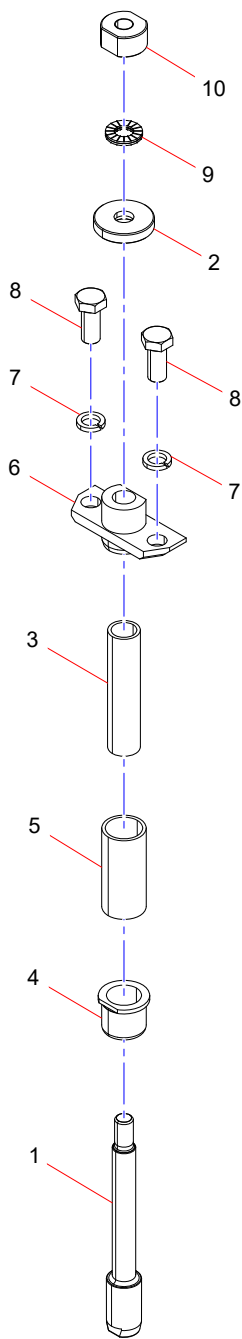
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14022165	S-shaped Mechanical Spin Lock Device		2	4-70
2	14022154	S-shaped Mechanical Push Rod Assembly		1	4-72
3	13394788	Pin-lifting Assembly		2	4-62
4	A210804000001	Oil Cup		2	
5	12612646	Retainer Ring		1	
6	A210319000012	Nut		1	
7	A210501000025	Pin		1	
8	13658848	Retainer		2	
9	13480956	B Pin		2	
10	12632237	Turning Lock Cylinder		1	



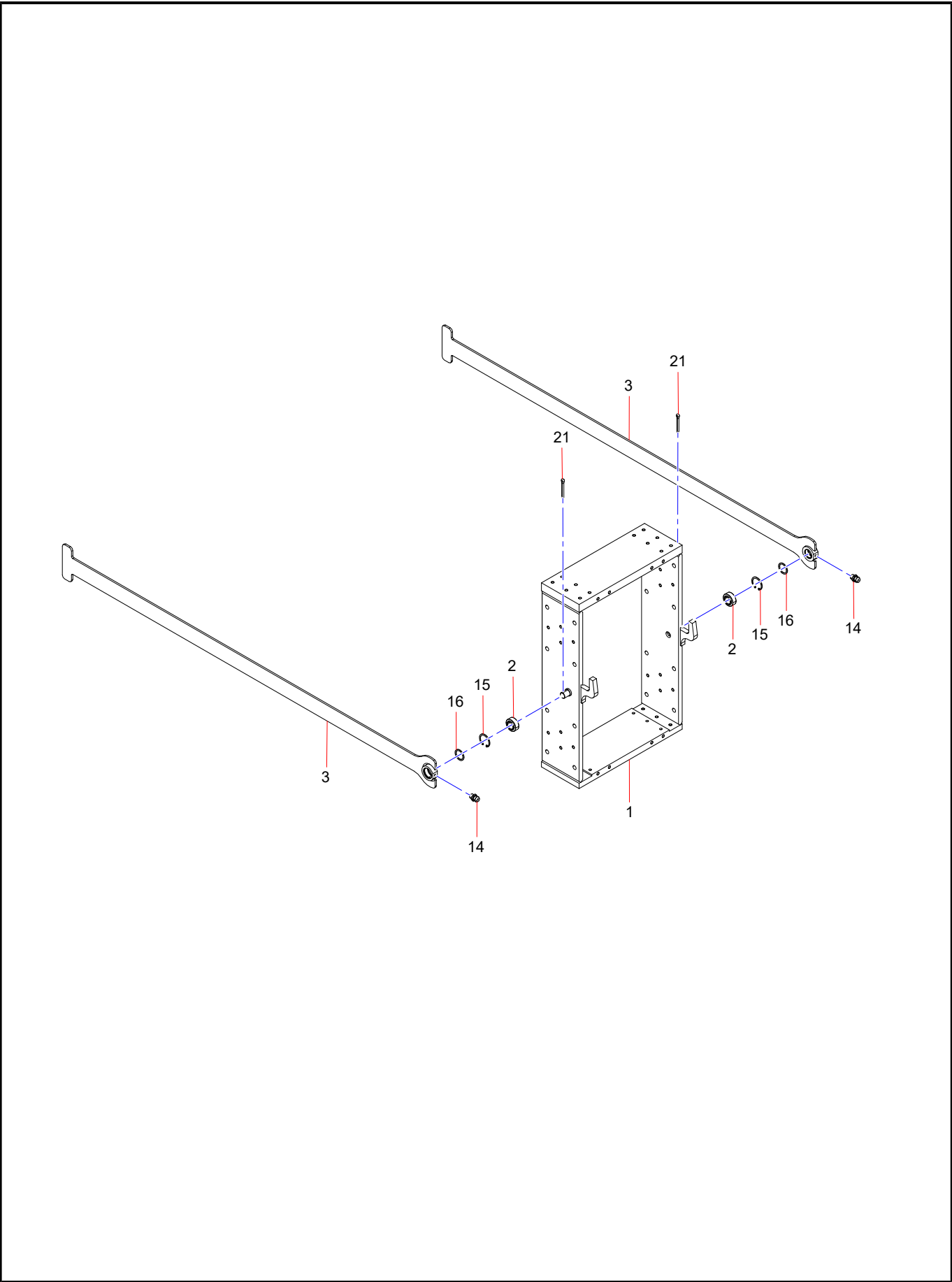
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13559144	Lock Pin		1	
2	13141211	Boot		1	
3	13866909	Spherical Support		1	
4	13582641	Reel, Cable		1	
5	60277734	Nut		1	
6	10042829	Bearing Baffle		2	
7	A210405000007	Washer		6	
8	A210401000017	Washer		5	
9	A210111000089	Bolt		4	
10	A210204000179	Screw		1	
11	A210319000004	Nut		1	
12	13636104	Key		1	
13	B210399000003	Plug Screw		1	



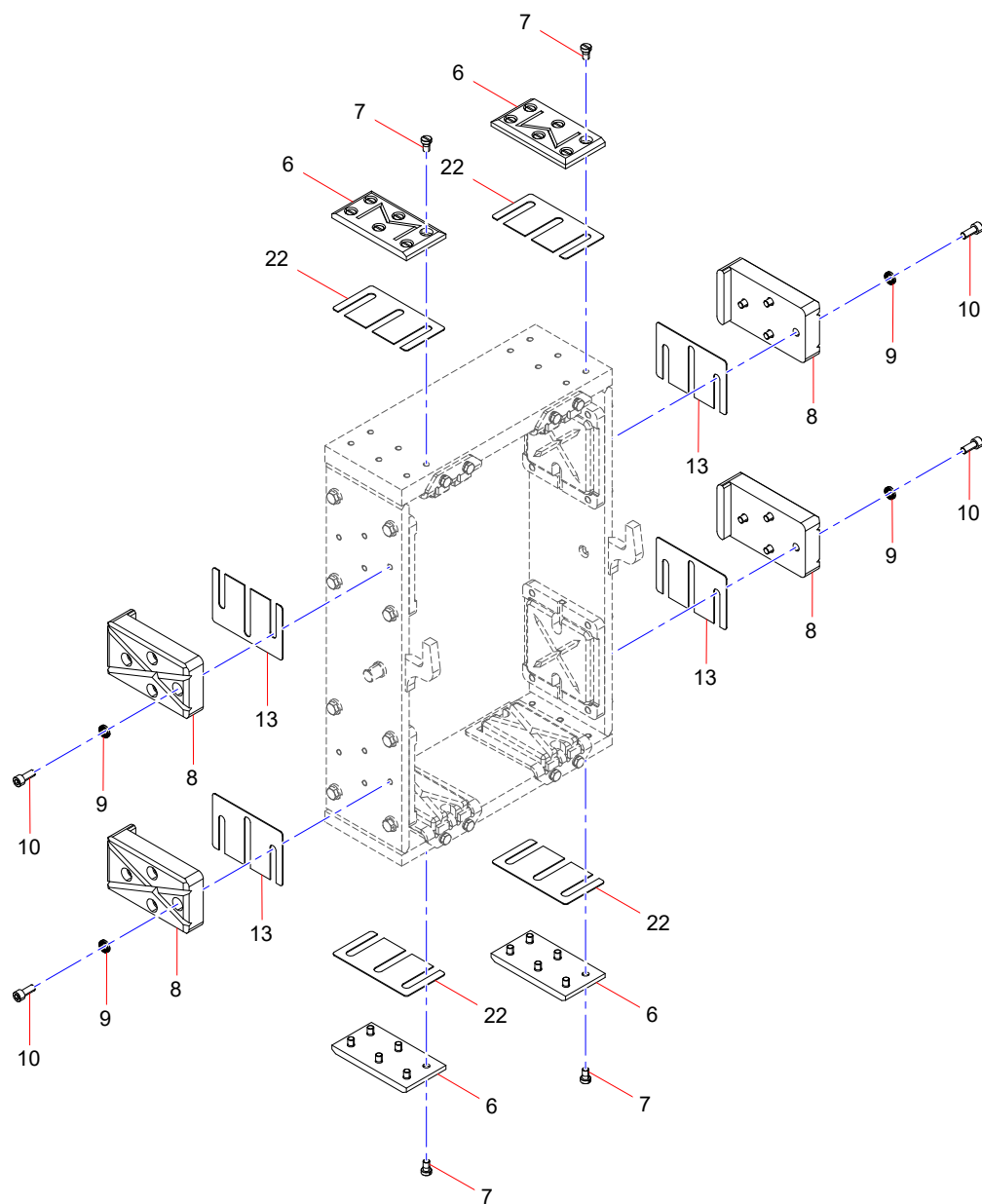
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14022152	S-shaped Mechanical Push Rod		1	
2	A210612000019	Joint Bearing		2	
3	12607684	Shim		1	
4	12607683	Wear Pad		1	
5	A210405000001	Washer		1	
6	A210204000023	Screw		1	
7	A210307000001	Nut		1	



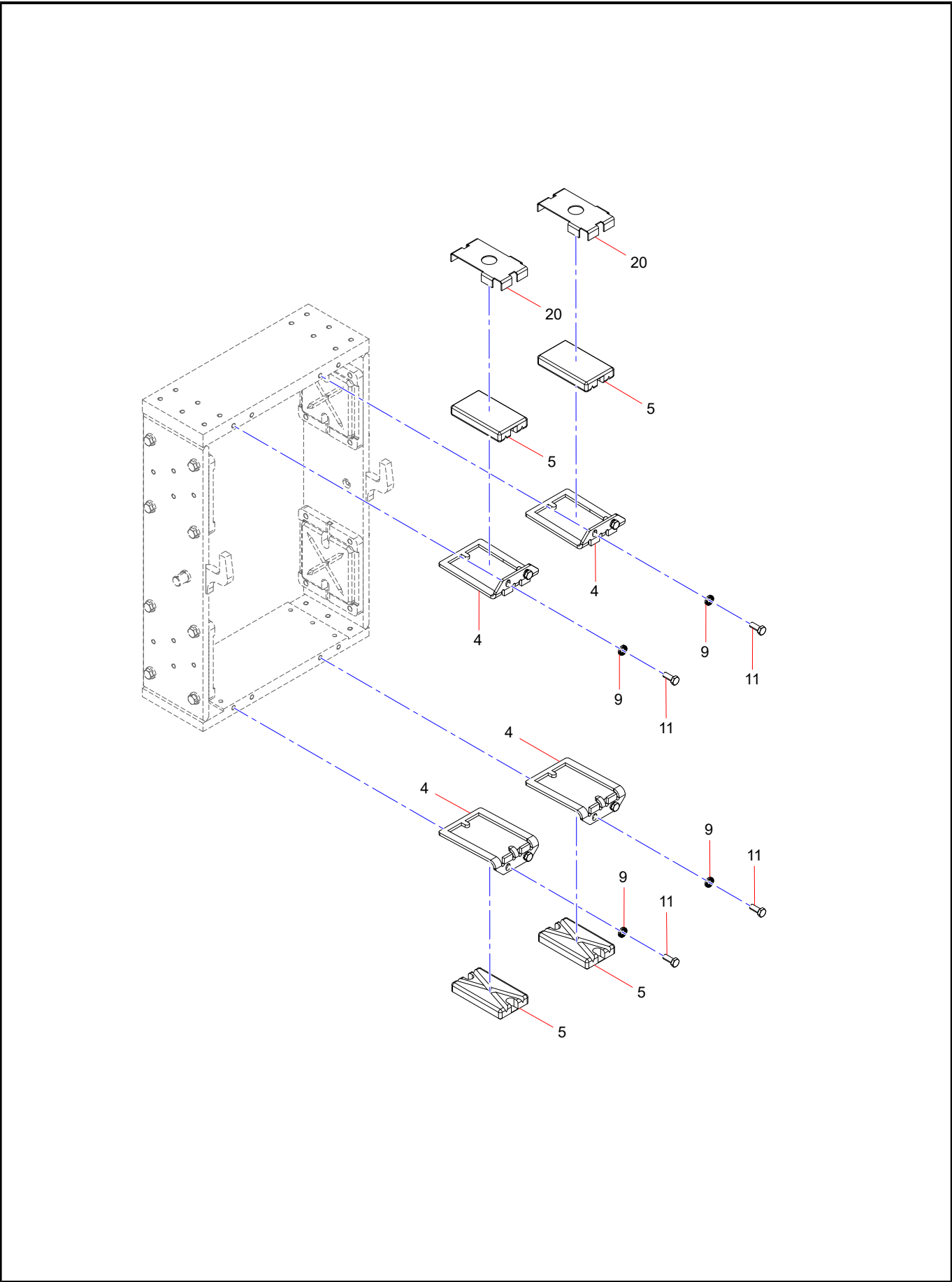
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13858703	Crownbar		1	
2	13858711	Limit Lock		1	
3	10262659	Spring		1	
4	11775629	Lower Lining Plate		1	
5	13141300	Steel Sleeve		1	
6	13660100	Pin-lifting Seat		1	
7	A210401000004	Washer		2	
8	A210111000100	Bolt		2	
9	60013684	Washer		1	
10	14435645	Pin-lifting Nut		1	



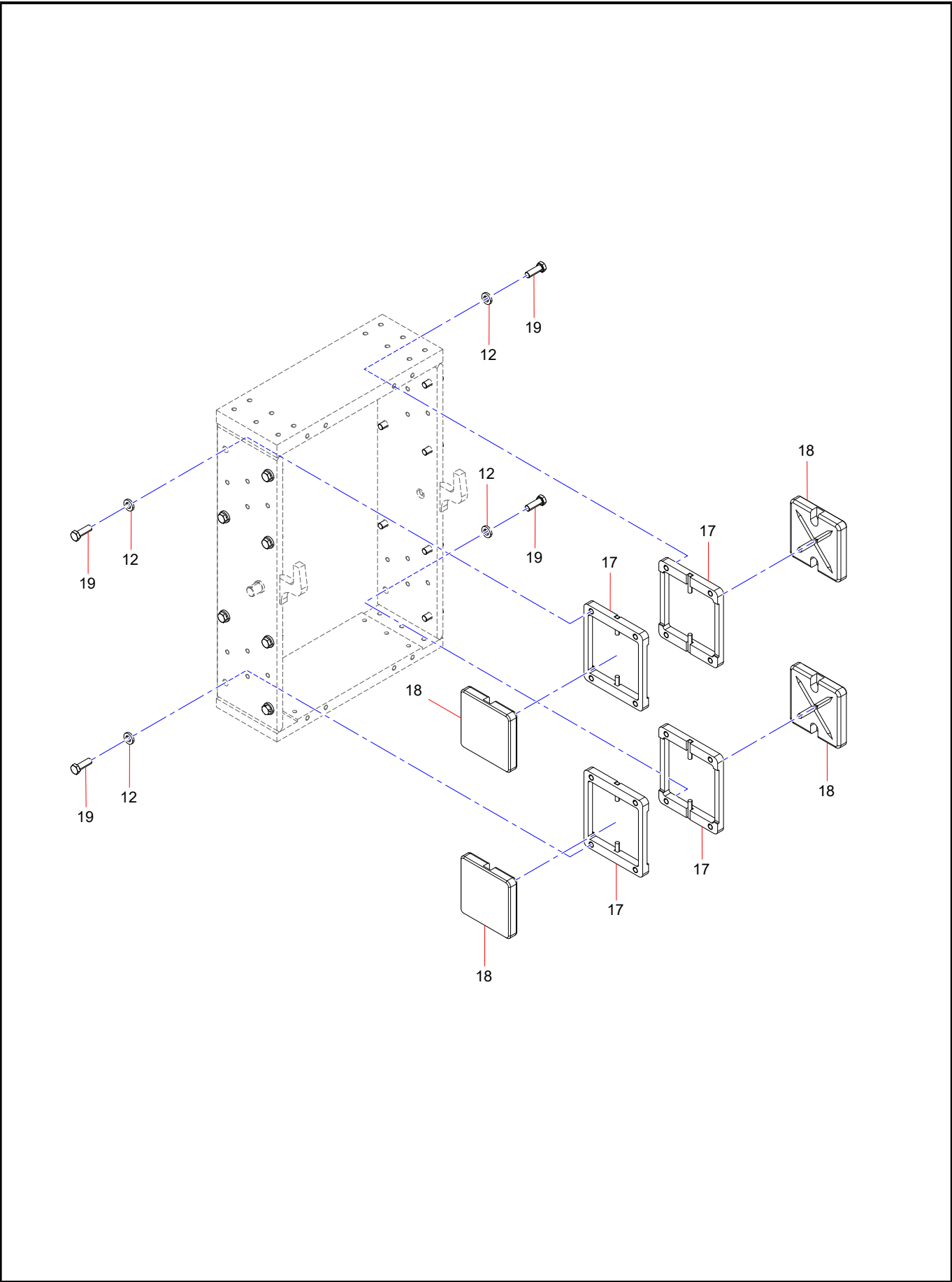
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13082017	Support		1	
2	A210612000019	Joint Bearing		2	
3	13082020	Coupling Rod		2	
14	A210804000003	Oil Cup		2	
15	A210416000048	Retainer		2	
16	14069383	Retainer		2	
21	A210501000023	Pin		2	



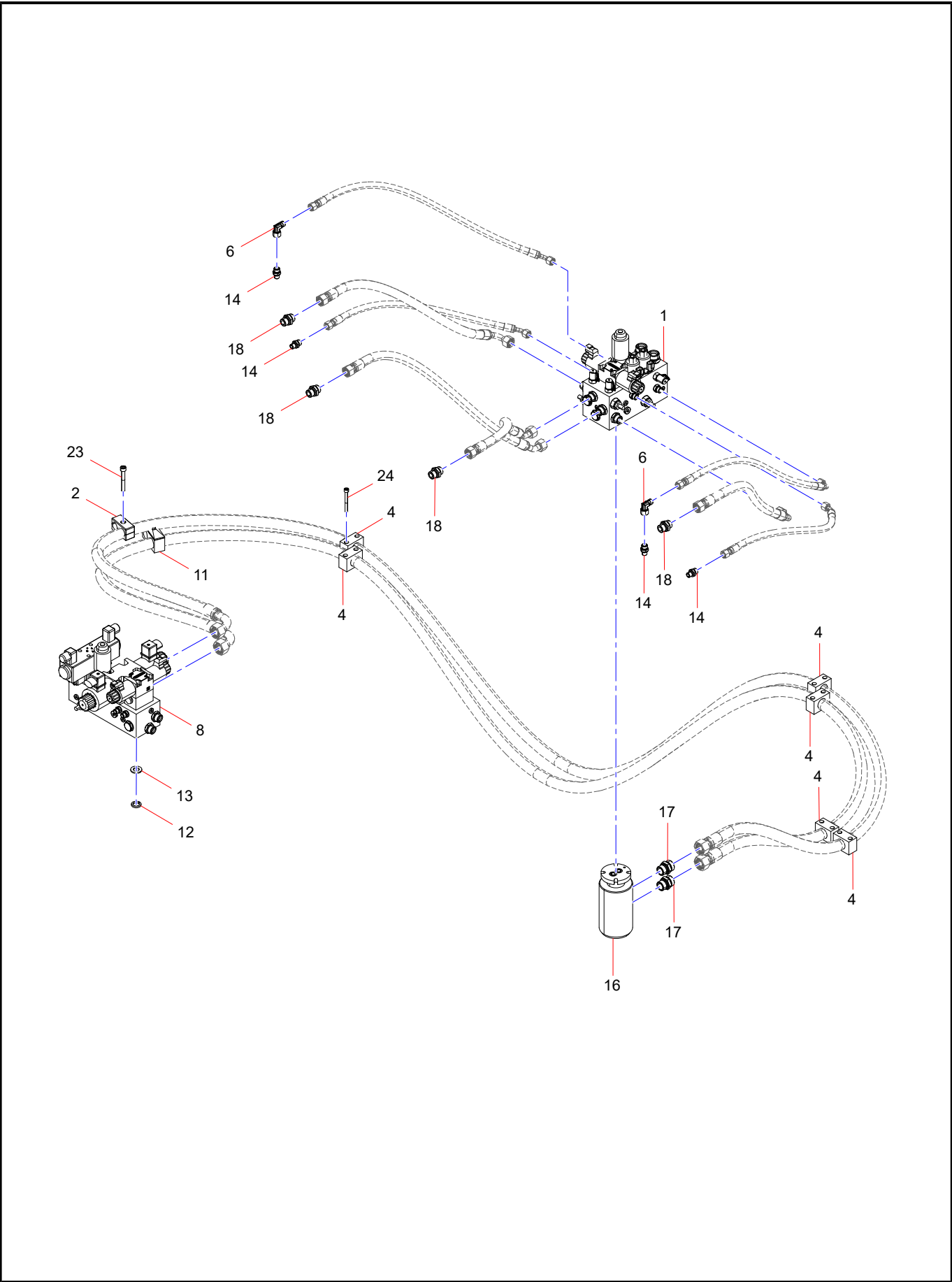
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
6	A820101050830	Copper Sliding Block		4	
7	A820301990128	Copper Screw		24	
8	13147387	Support Sliding Block		4	
9	60023506	Washer		24	
10	A210204000161	Screw		16	
13	GZG006440412	Washer		4	
22	12540195	Shim		4	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
4	A820101328209	Sliding Block Plate		4	
5	12057183	Right Sliding Block		4	
9	60023506	Washer		24	
11	A210111000197	Bolt		8	
20	10165819	Adjusting Pad		2	

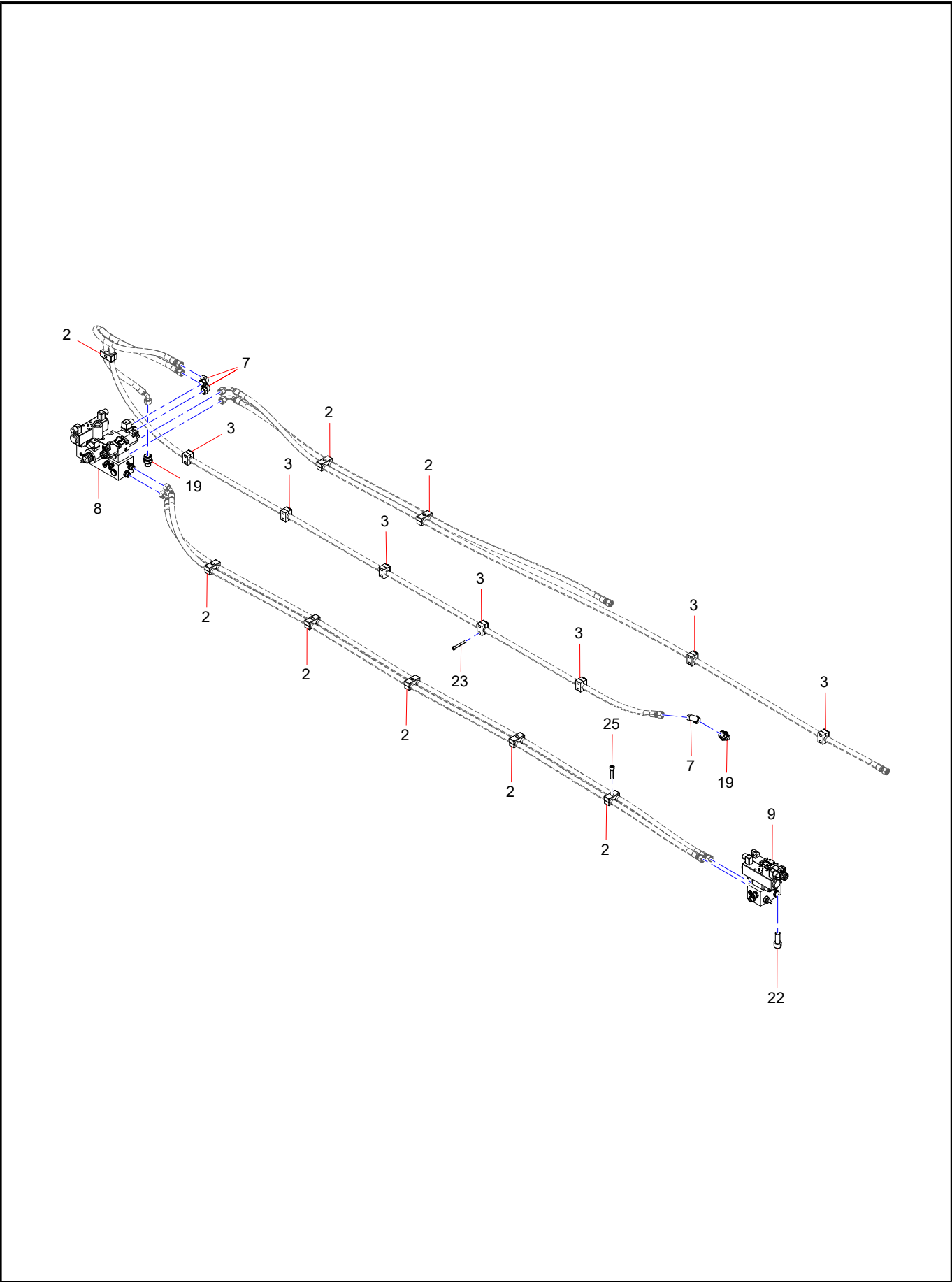


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
12	60013683	Washer		16	
17	13349791	Sliding Block Seat Subassembly		4	
18	13349788	Side Sliding Block		4	
19	A210111000039	Bolt		16	

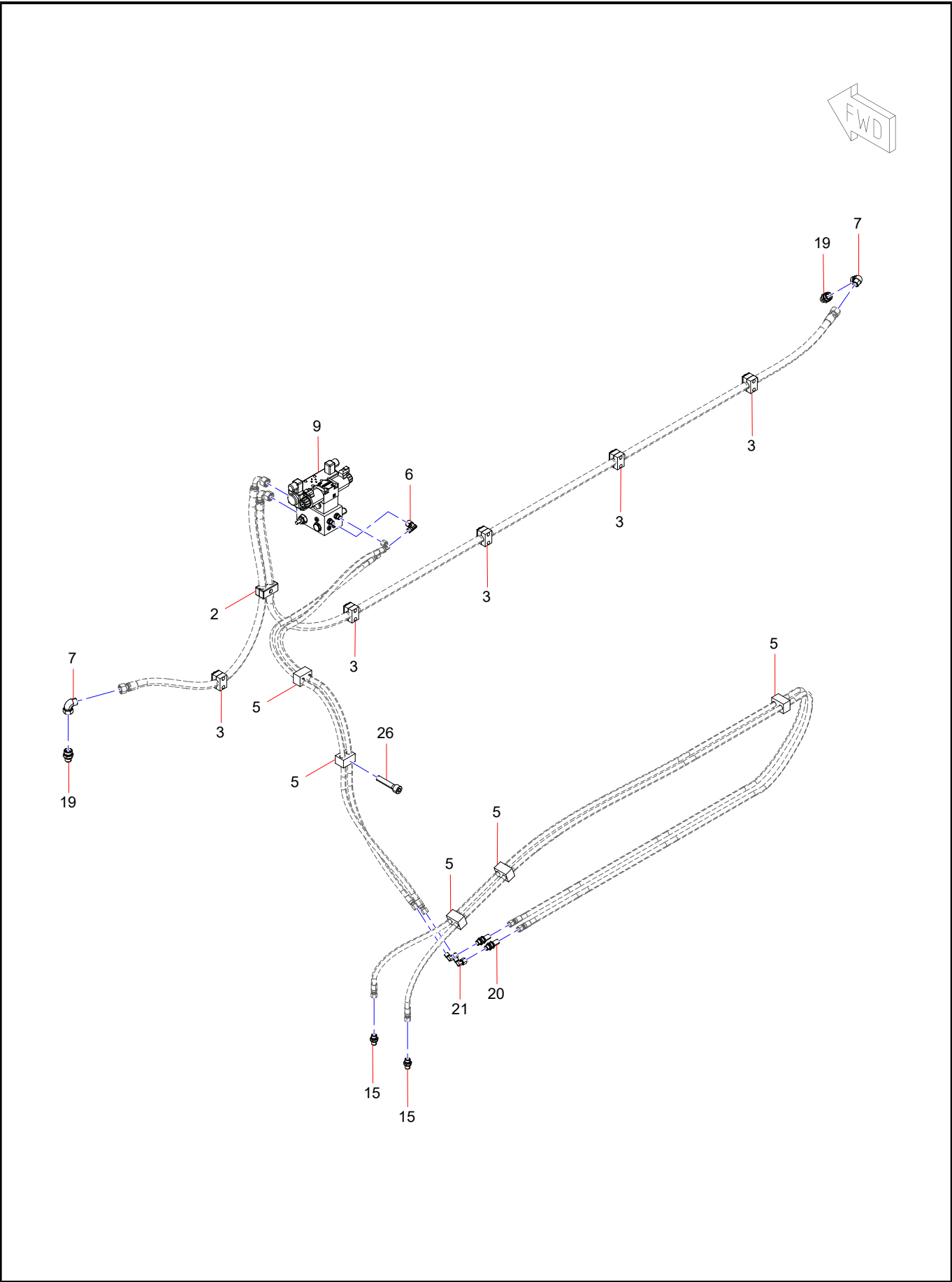


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13212777	Proportional Slewing Valve Group		1	4-94
2	60352339	Pipe Clamp		10	
4	60165339	Pipe Clamp		8	
6	B210780000636	Fitting, Elbow		3	
8	14126569	Proportional Telescopic Valve Set		1	4-98
11	A229900006554	Pipe Clamp		1	
12	A210401000022	Washer		12	
13	60104896	Washer		12	
14	B210780000733	Straight Connections		4	
16	A229900005468	Slewing Adapter		1	
17	B210780000049	Straight Connections		2	
18	B210780000043	Fitting, Adapter		4	
23	A210204000136	Screw		4	
24	A210204000138	Screw		12	

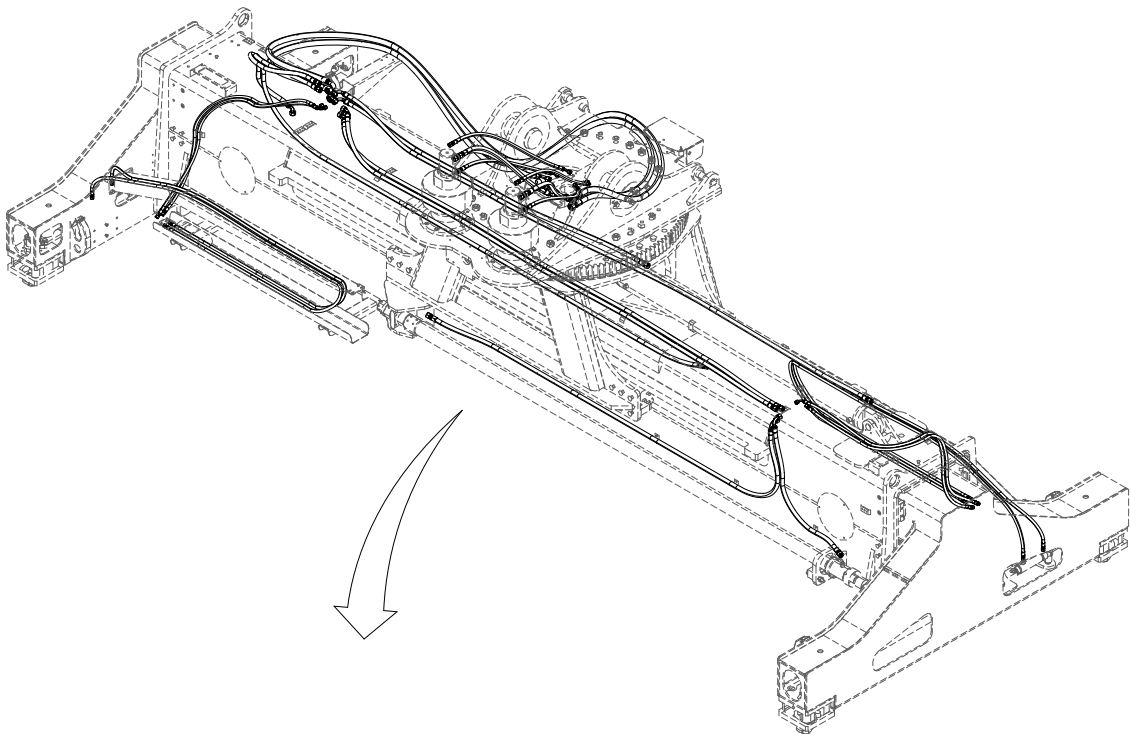
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
5	60352336	Pipe Clamp		13	
8	14126569	Proportional Telescopic Valve Set		1	4-98
15	B210780000176	End Through Adapter		4	
20	B210780000195	Bulkhead Fitting		4	
21	B210780000418	Fitting, Elbow		4	



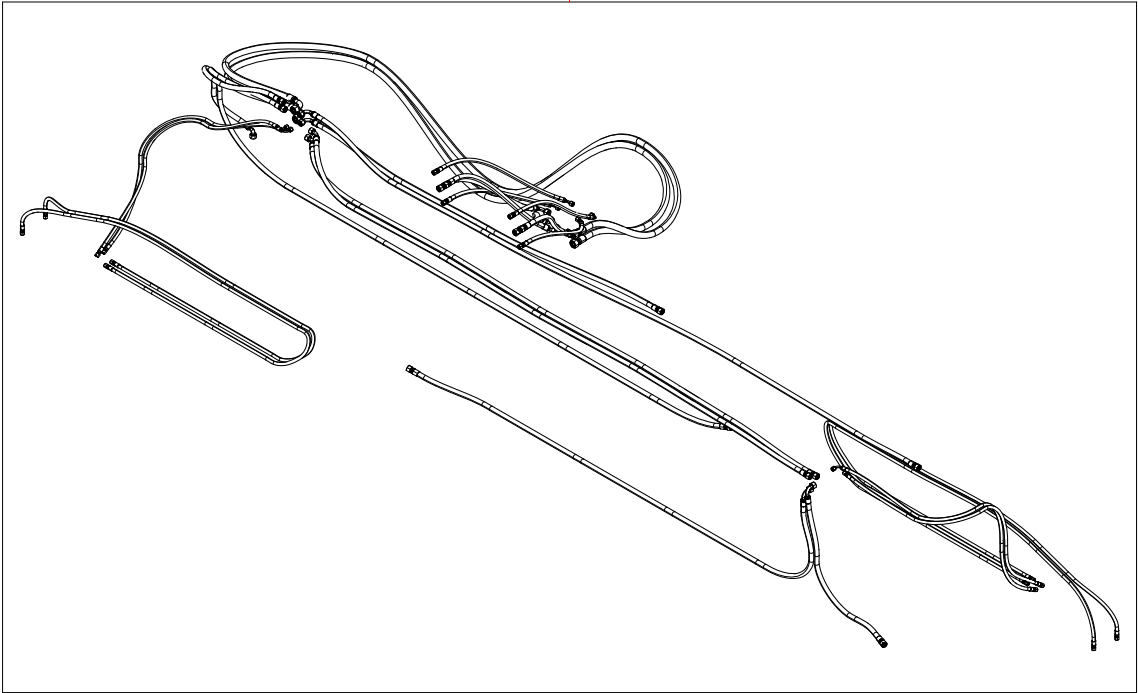
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	60352339	Pipe Clamp		10	
3	A229900002420	Hose Clamp		12	
7	B210780000025	Fitting, Elbow		11	
8	14126569	Proportional Telescopic Valve Set		1	4-98
9	14021262	Valve Block Assembly, Telescopic Spin Lock		1	4-102
19	B210780000042	Adapter Fitting		6	
22	A210204000161	Screw		12	
23	A210204000136	Screw		4	
25	A210204000184	Screw		13	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	60352339	Pipe Clamp		10	
3	A229900002420	Hose Clamp		12	
5	60352336	Pipe Clamp		13	
6	B210780000636	Fitting, Elbow		3	
7	B210780000025	Fitting, Elbow		11	
9	14021262	Valve Block Assembly, Telescopic Spin Lock		1	4-102
15	B210780000176	End Through Adapter		4	
19	B210780000042	Adapter Fitting		6	
20	B210780000195	Bulkhead Fitting		4	
21	B210780000418	Fitting, Elbow		4	
26	A210204000148	Screw		3	

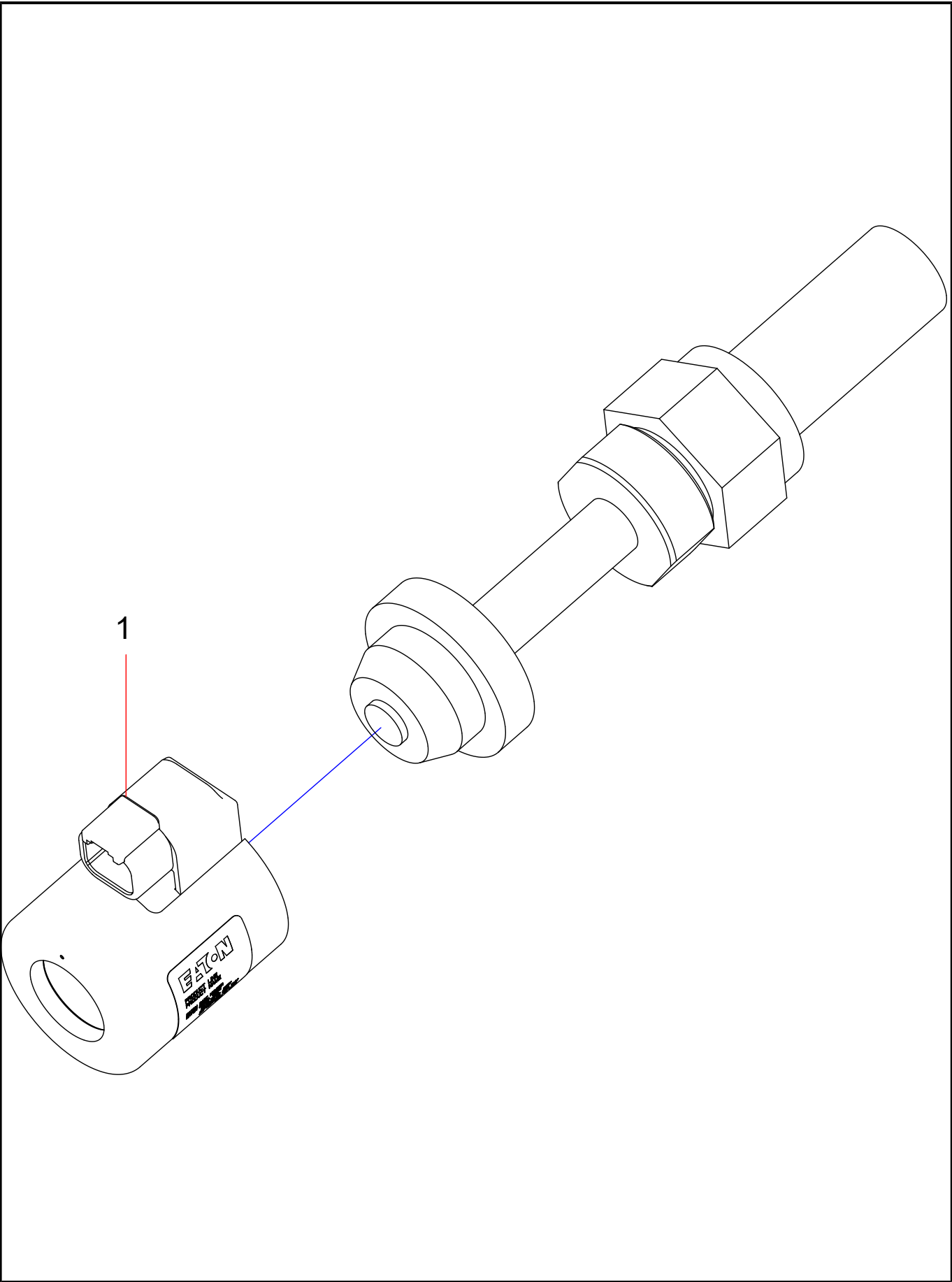


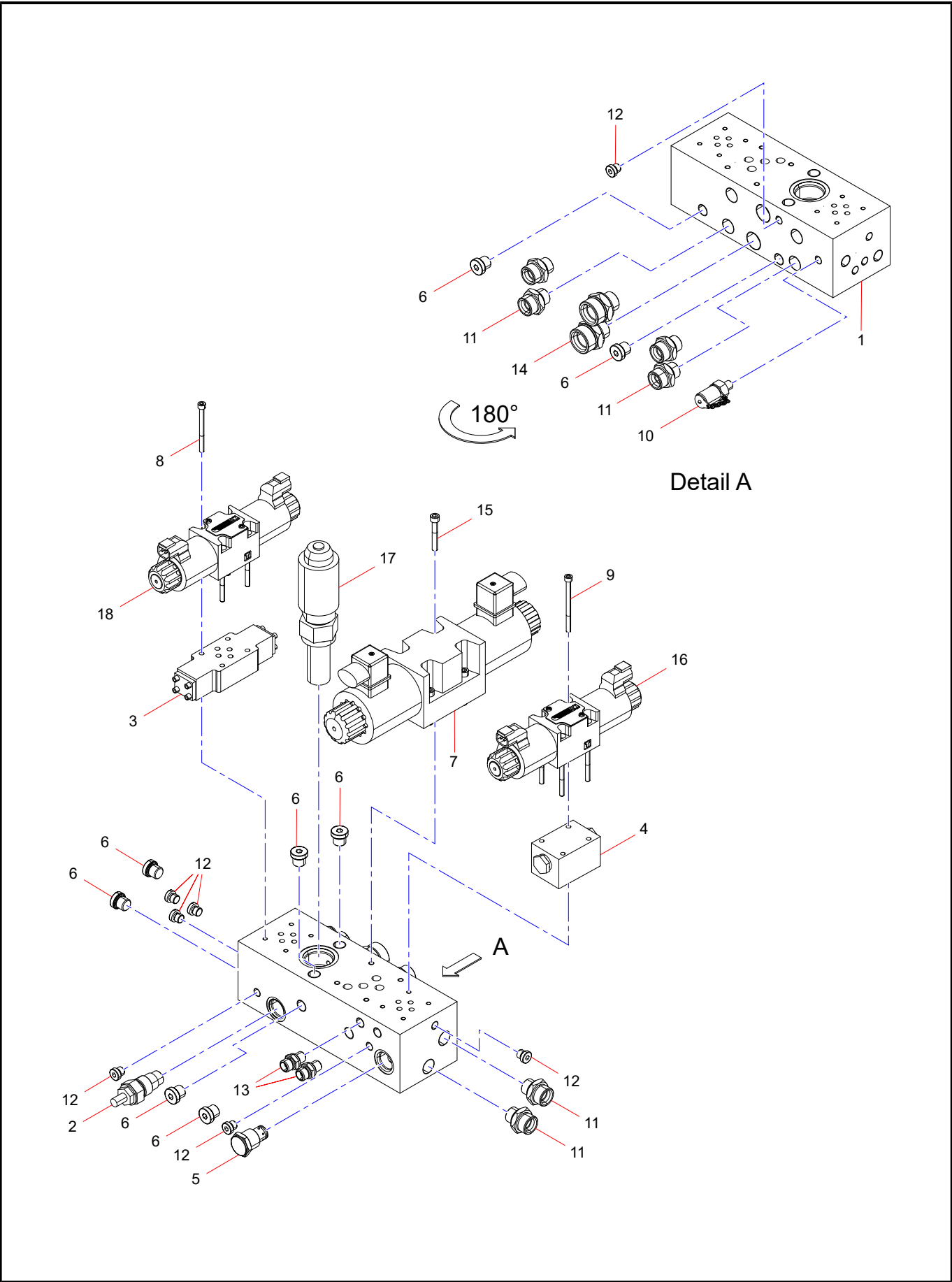
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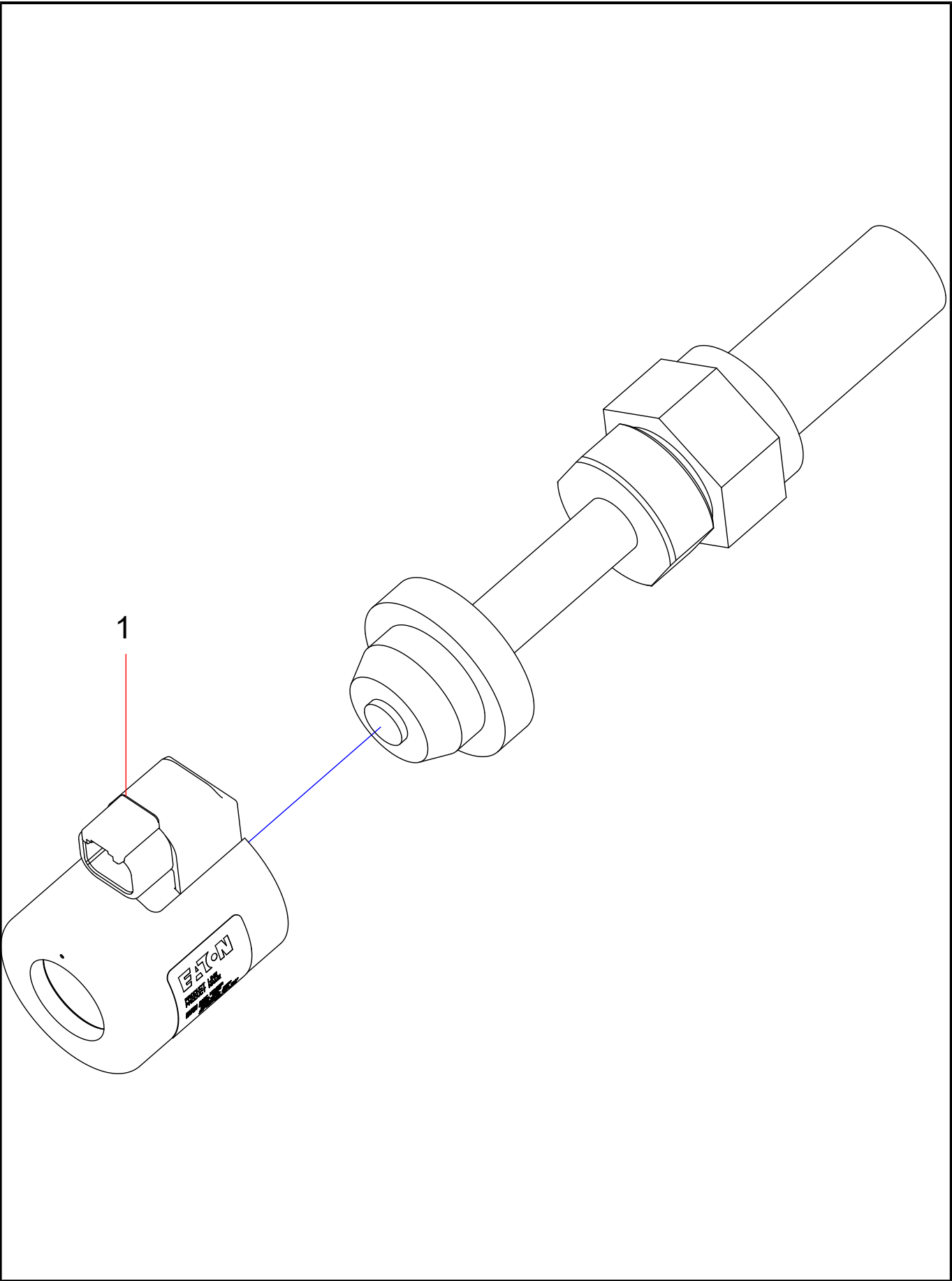


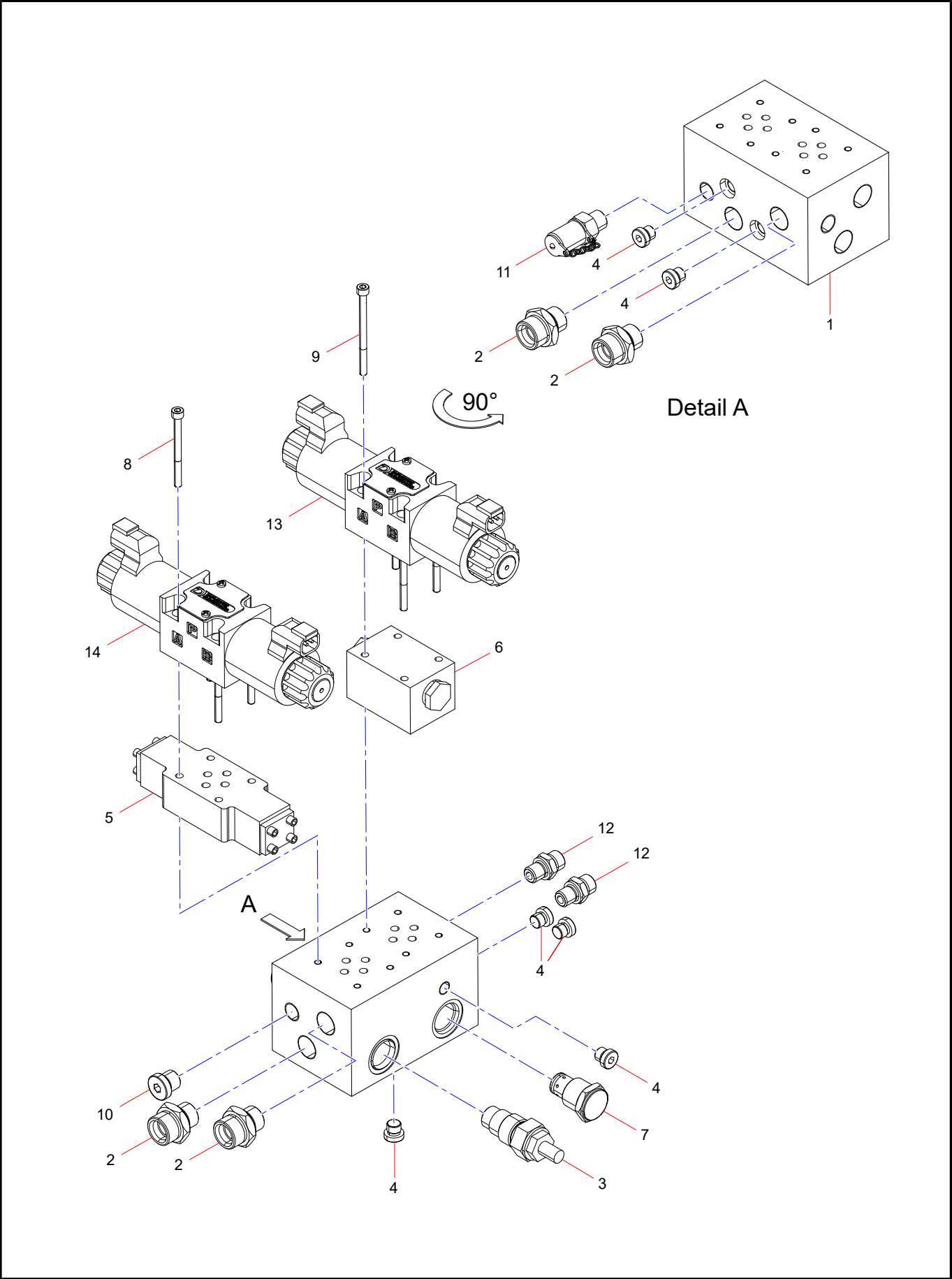
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13217865	Proportional Slewing Valve Block		1	
2	B210780000036	Straight Connections		4	
3	B220401000759	Speed Control Valve		1	4-96
4	60338457	Electromagnetic Change Valve		2	
5	B220401000105	Valve, Relief		4	
6	60155033	Electromagnetic Change Valve		1	
7	B220400000072	Check Valve		1	
8	B220401000049	Check Valve		2	
9	B220401000913	Pressure Reduction Valve		1	
10	B210770000084	Pressure Tap		4	
11	B210780000042	Adapter Fitting		1	
12	B210780000712	Straight Connections		2	
13	A210204000168	Screw		4	
14	B210780000040	Straight Connections		4	
15	B210399000003	Plug Screw		13	
16	B210780000201	Plug Screw		4	



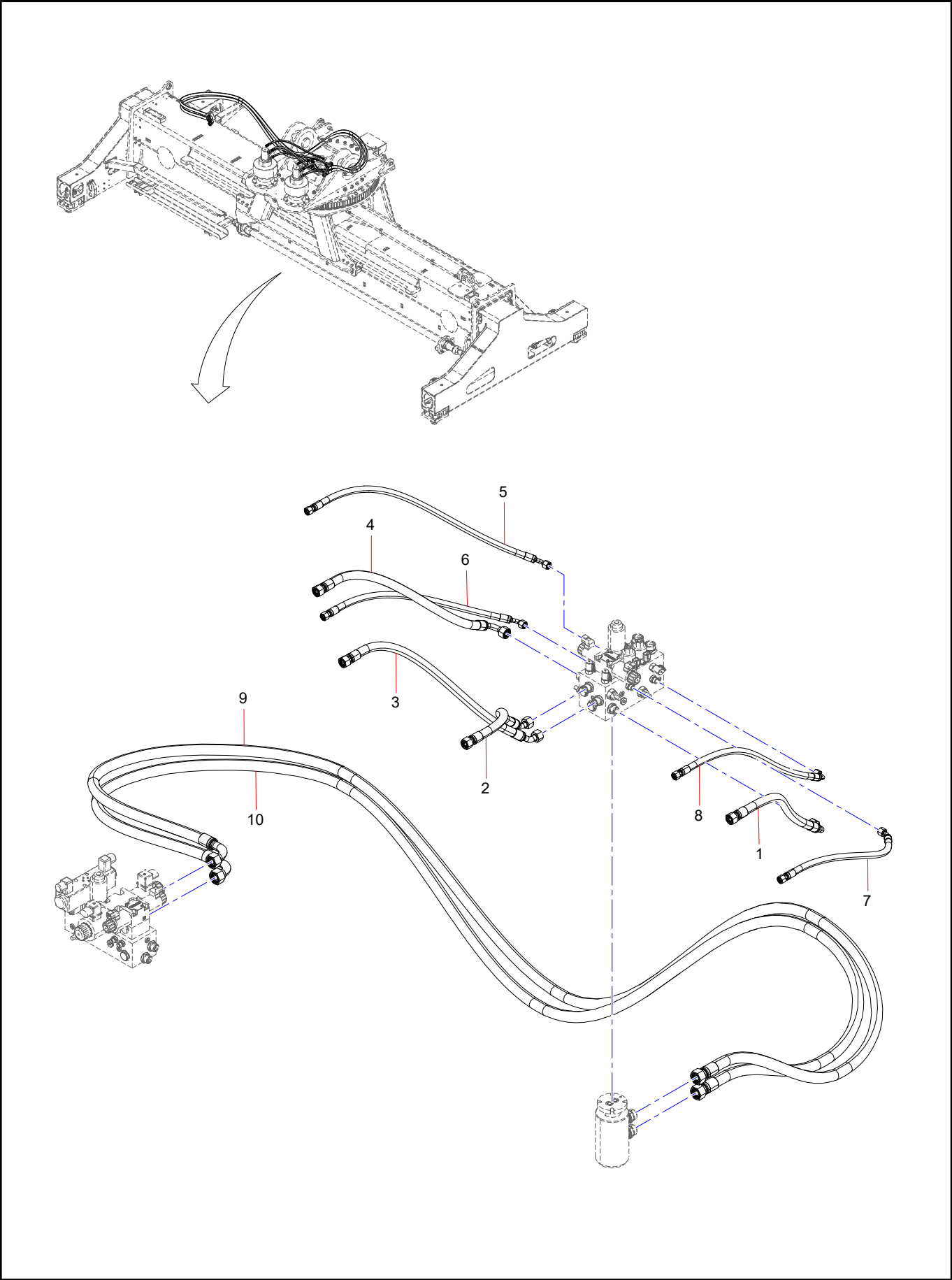


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14126568	Proportional Telescopic Valve Block		1	
2	B220401000105	Valve, Relief		1	
3	A220401000153	Throttle Valve		1	
4	A220401000010	Hydraulic Lock		1	
5	B220401000049	Check Valve		1	
6	B210780000201	Plug Screw		8	
7	60231484	Electromagnetic Change Valve		1	
8	A210204000125	Screw		4	
9	A210204000127	Screw		4	
10	B210770000087	Pressure Tap		1	
11	B210780000040	Straight Connections		6	
12	B210399000003	Plug Screw		7	
13	B210780000174	Adapter Fitting		2	
14	B210780000712	Straight Connections		2	
15	A210204000217	Screw		4	
16	60059724	Direction Control Solenoid Valve		1	
17	B220401000759	Speed Control Valve		1	4-96
18	60155034	Electromagnetic Change Valve		1	

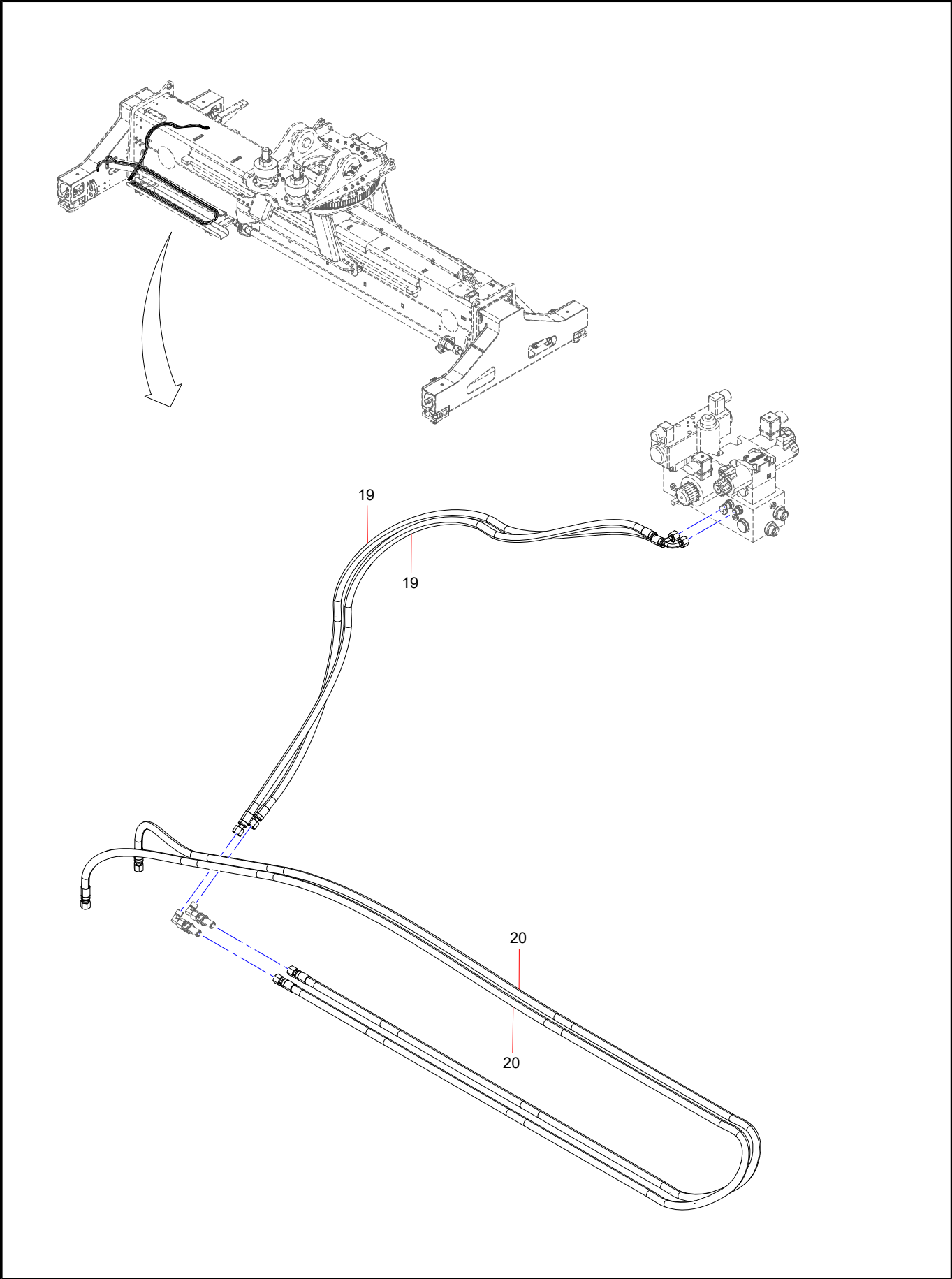


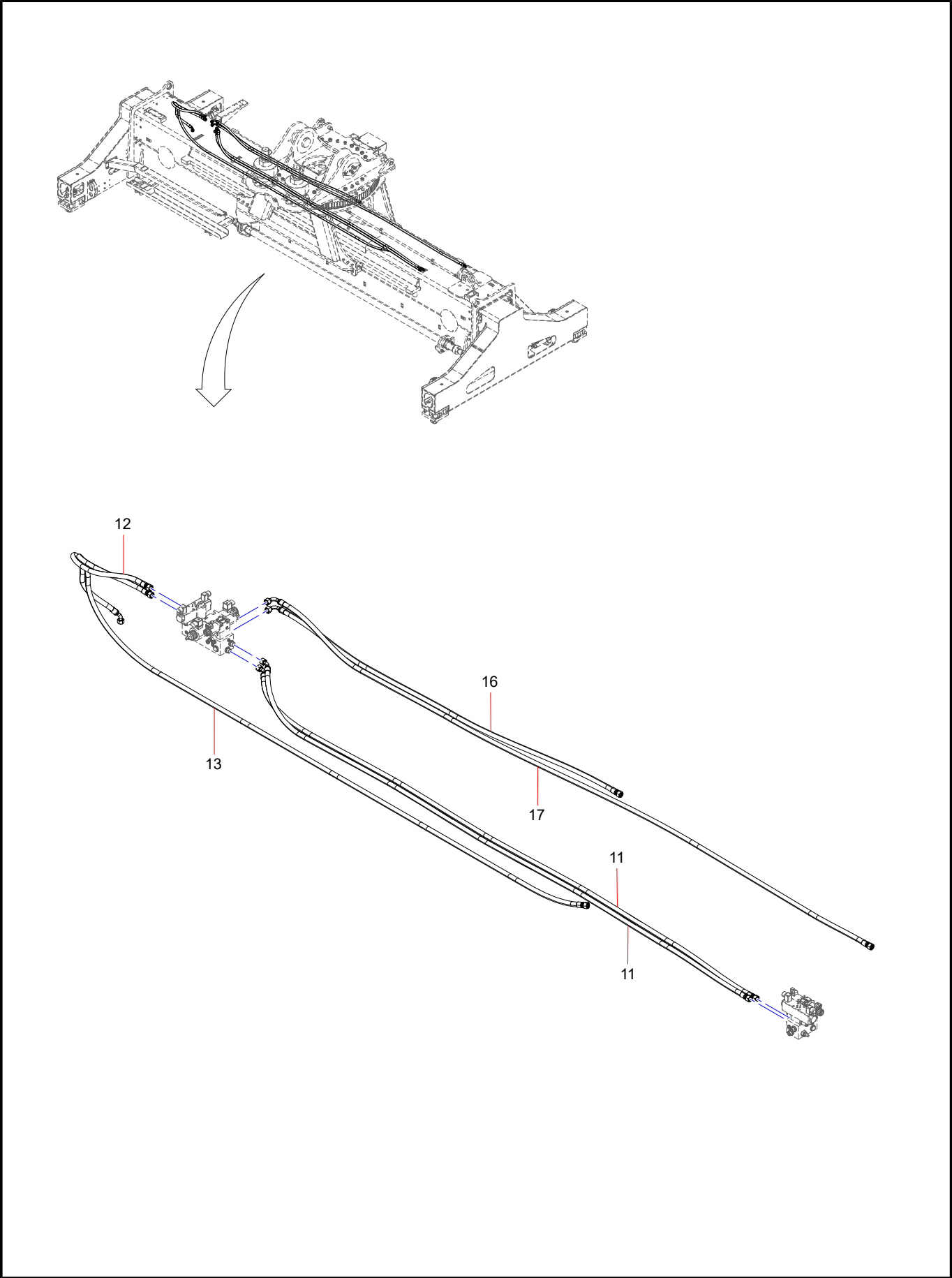


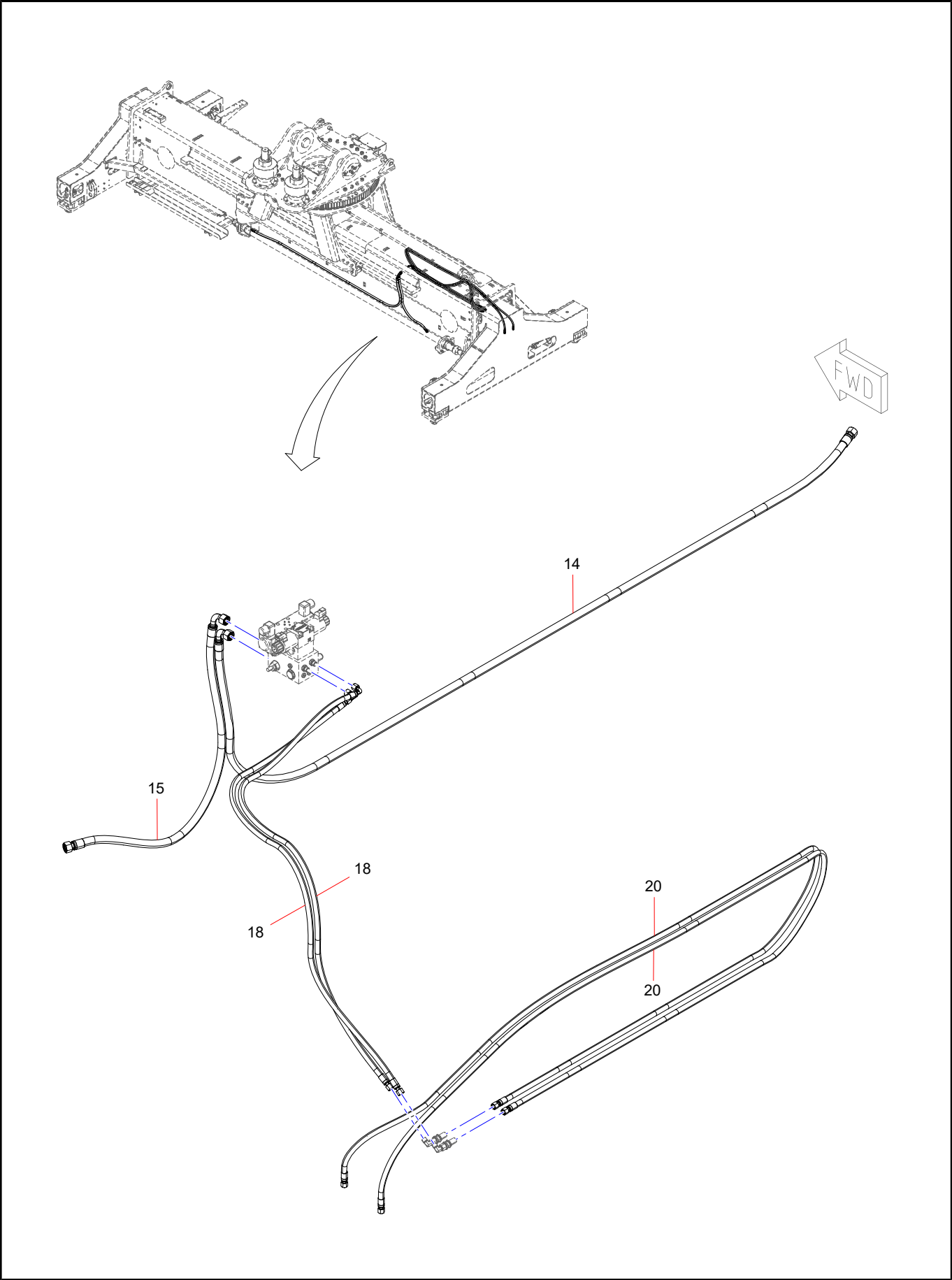
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14021261	Telescopic/Twist-lock Valve Block		1	
2	B210780000040	Straight Connections		4	
3	B220401000105	Valve, Relief		1	
4	B210399000003	Plug Screw		6	
5	A220401000153	Throttle Valve		1	
6	A220401000010	Hydraulic Lock		1	
7	B220401000049	Check Valve		1	
8	A210204000125	Screw		4	
9	A210204000127	Screw		4	
10	B210780000201	Plug Screw		1	
11	B210770000084	Pressure Tap		1	
12	B210780000174	Adapter Fitting		2	
13	60059724	Direction Control Solenoid Valve		1	
14	60155034	Electromagnetic Change Valve		1	

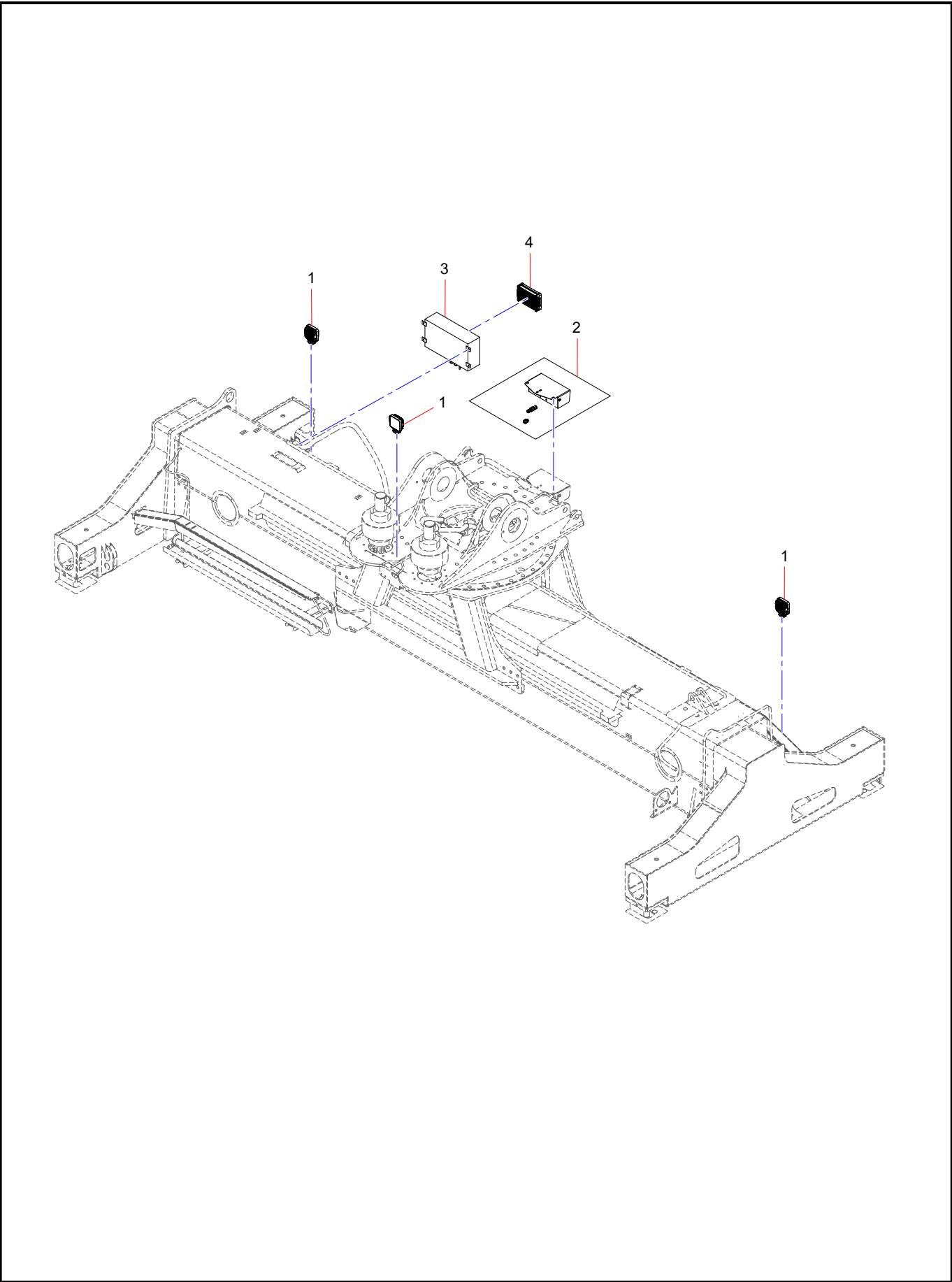


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B230103000354	Hose		1	
2	B230103005377	Rubber Hose		1	
3	B230103004807	Hose		1	
4	B230103004933	Hose		1	
5	151003210008	Hose Assembly		1	
6	60088706	Hose, Rubber		1	
7	B230103000122	Hose Assembly		1	
8	B230103000482	Hose Assembly		1	
9	151007110063A	Hose Assembly		1	
10	151007110064A	Hose Assembly		1	

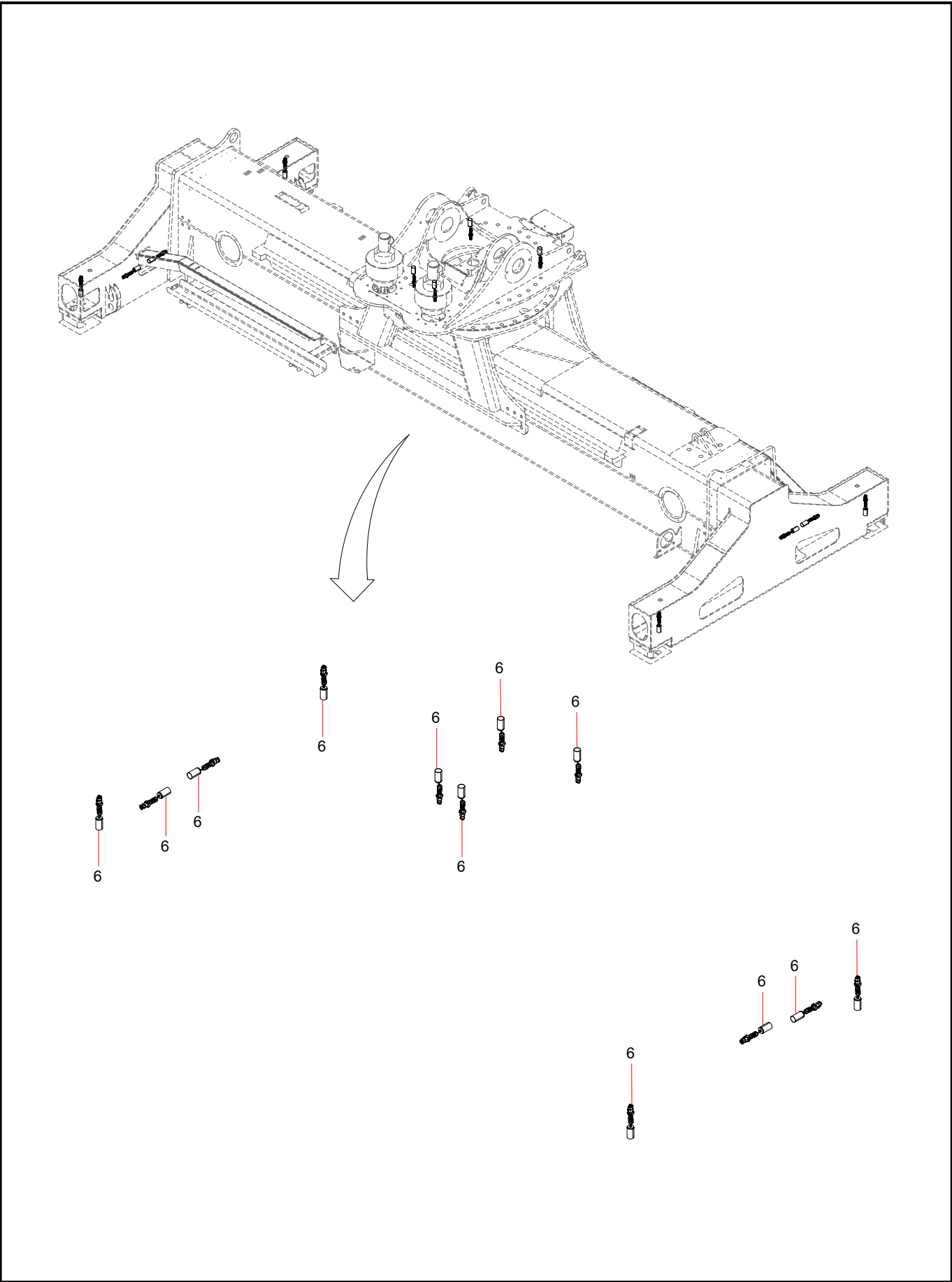


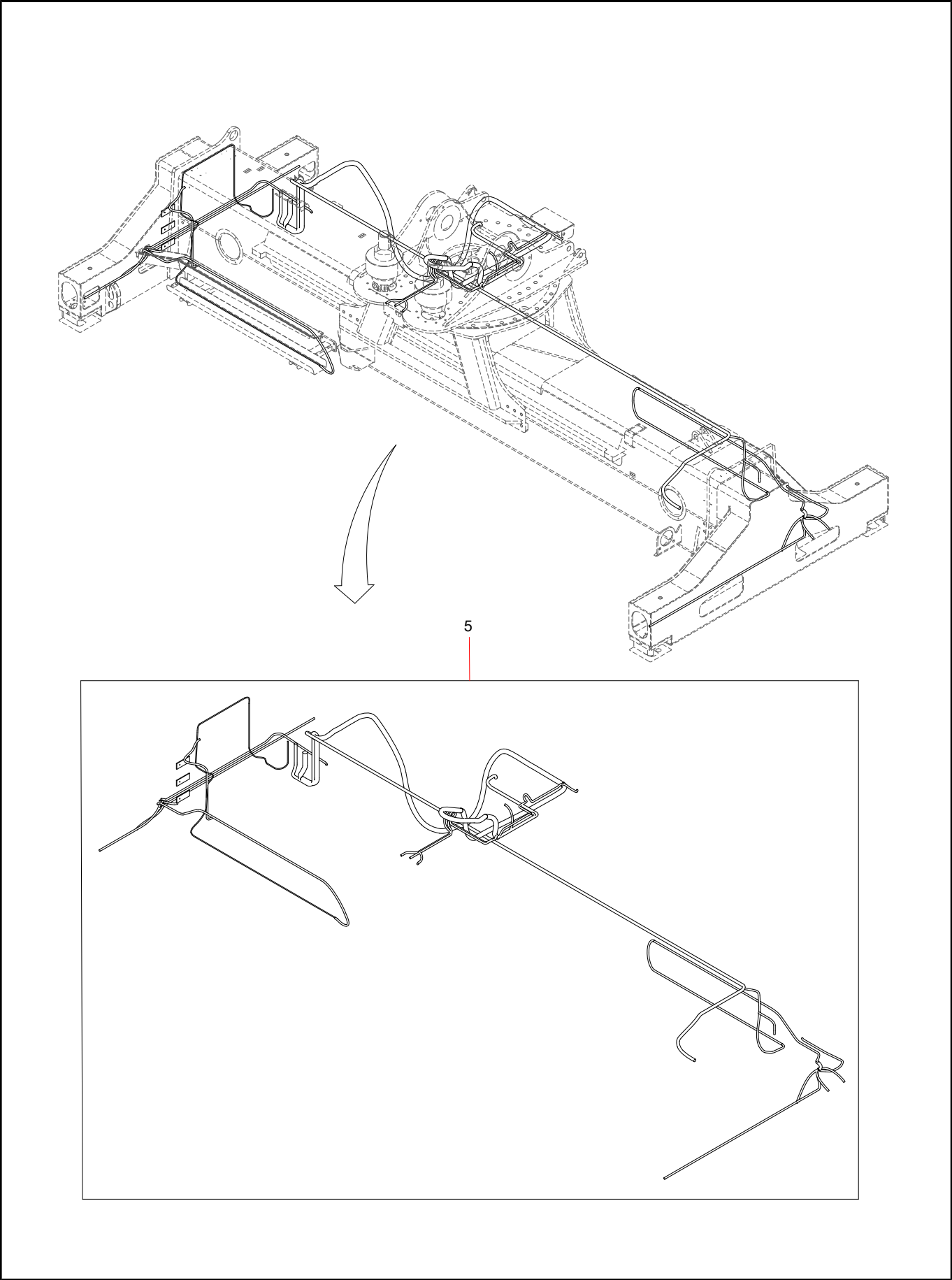


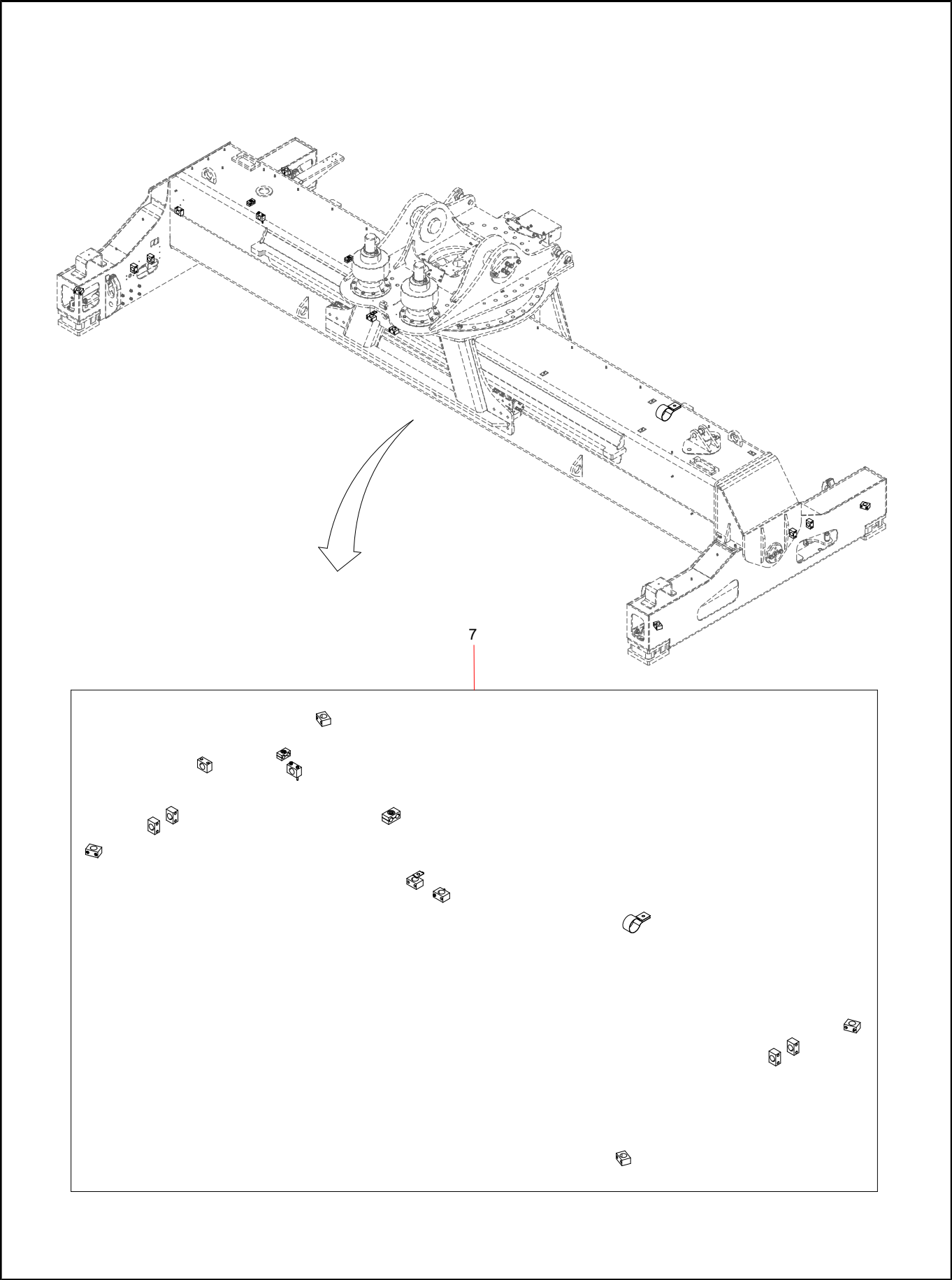


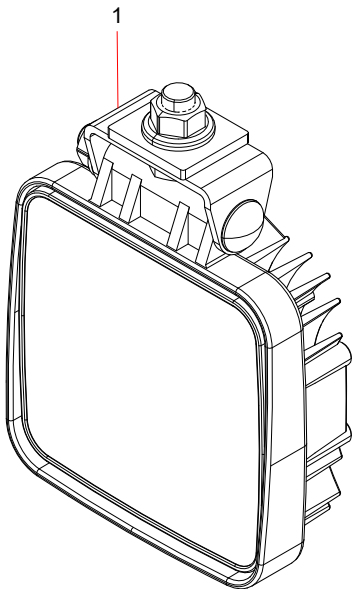


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13944189	LED Lamp		3	4-120
2	12934357	LED Indicator Lamp (Combination)		1	4-122
3	13093085	Control Box Assembly, Spreader		1	4-124
4	A810201206127	Sany Motion Control Assembly		1	

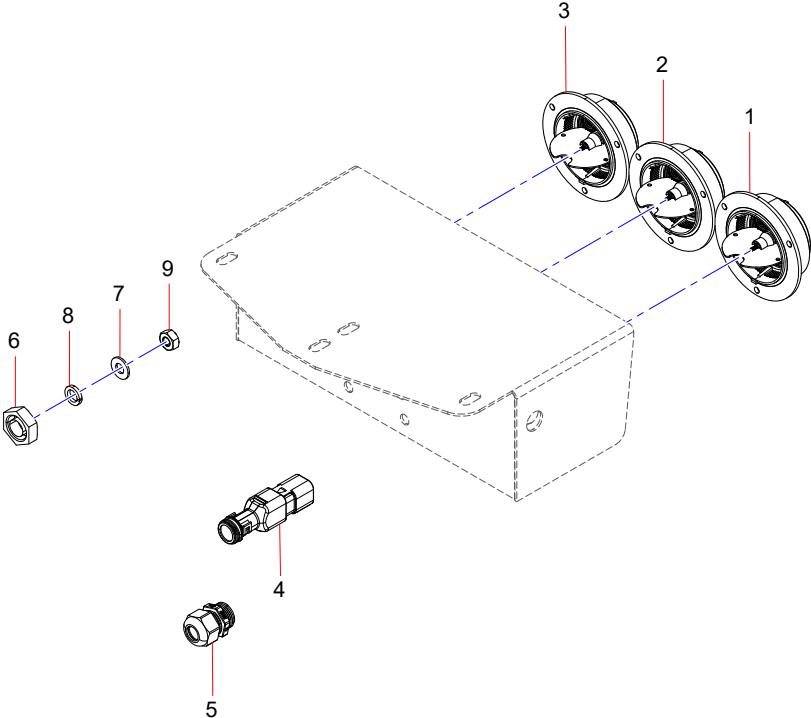




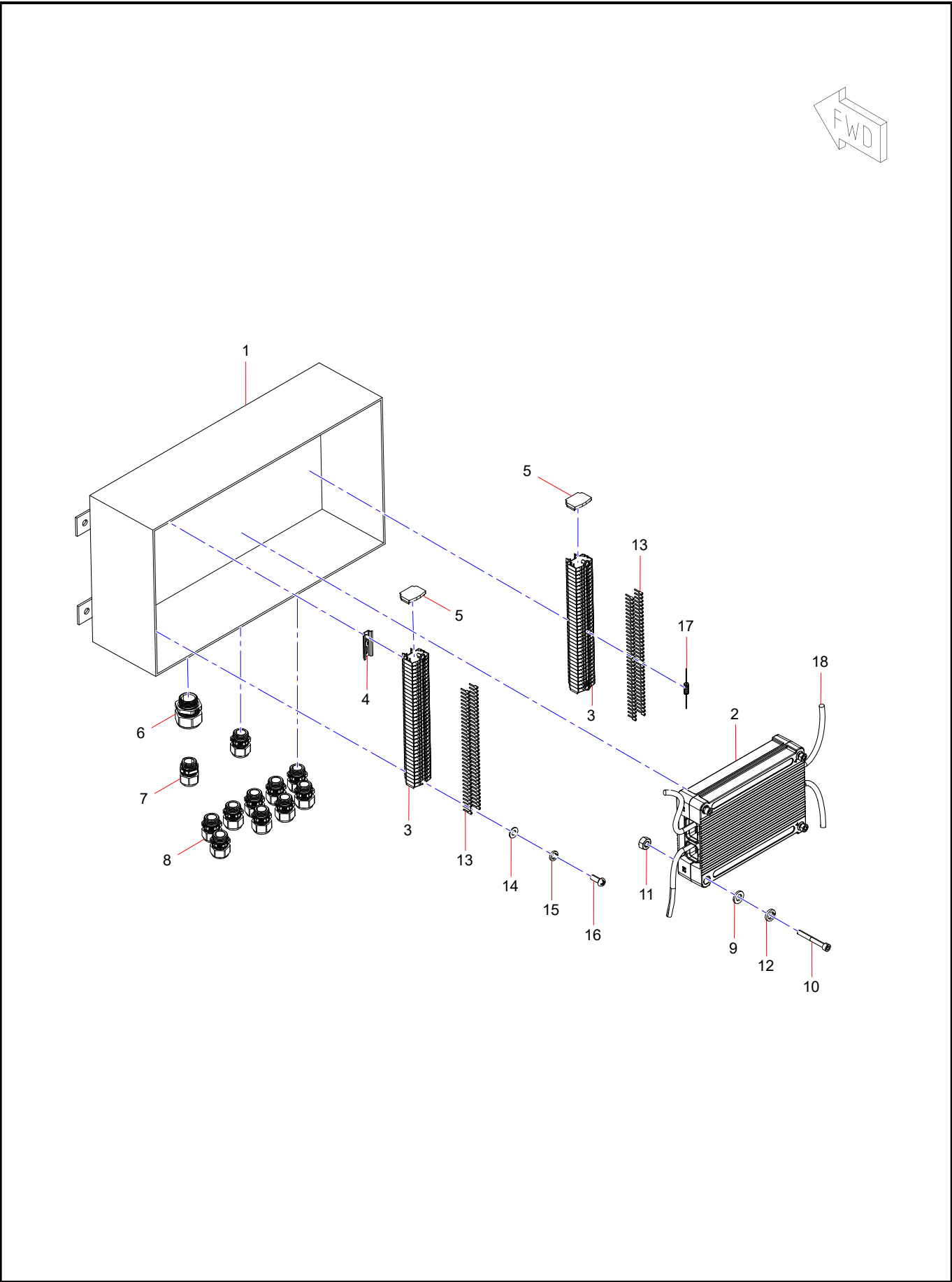




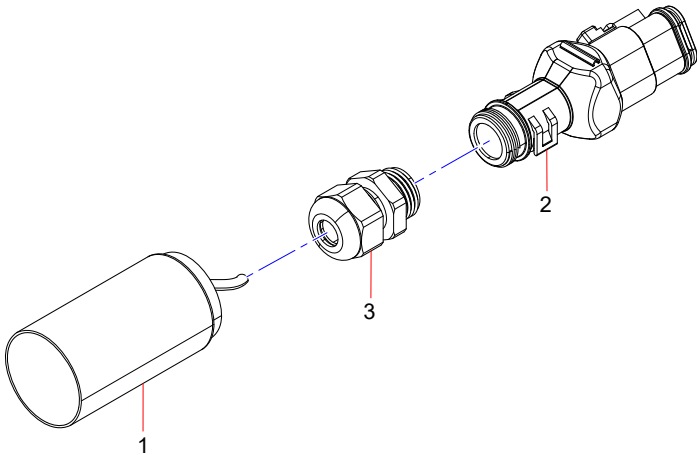
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	141604000064B	Light		1	

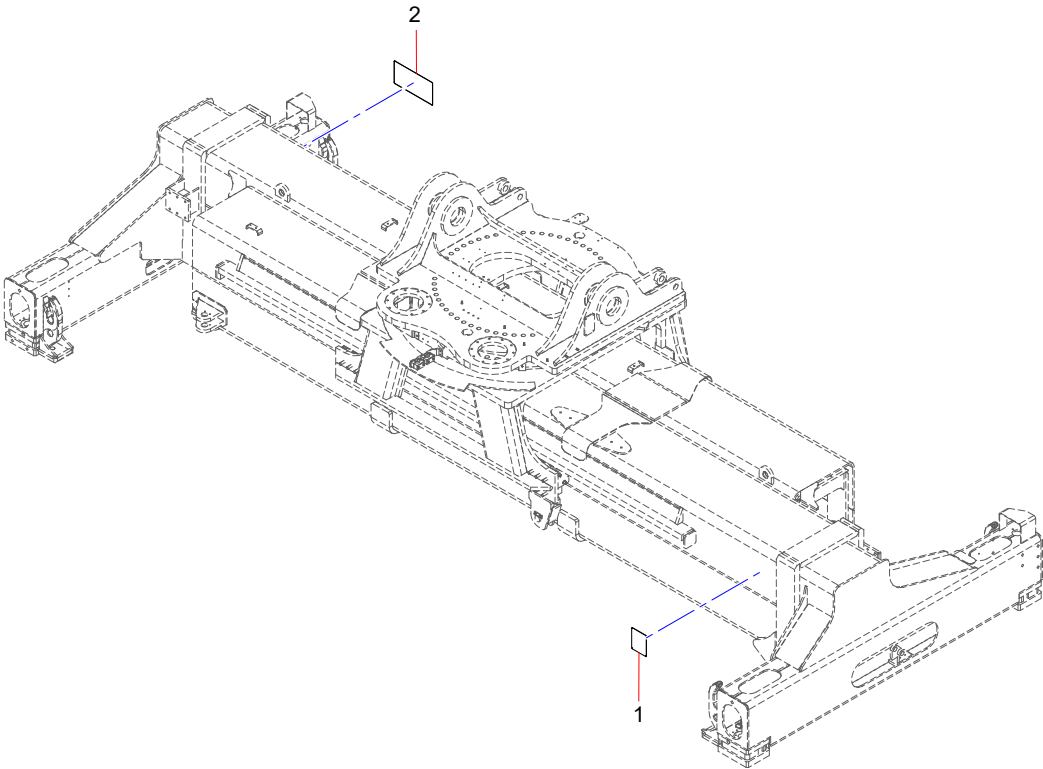


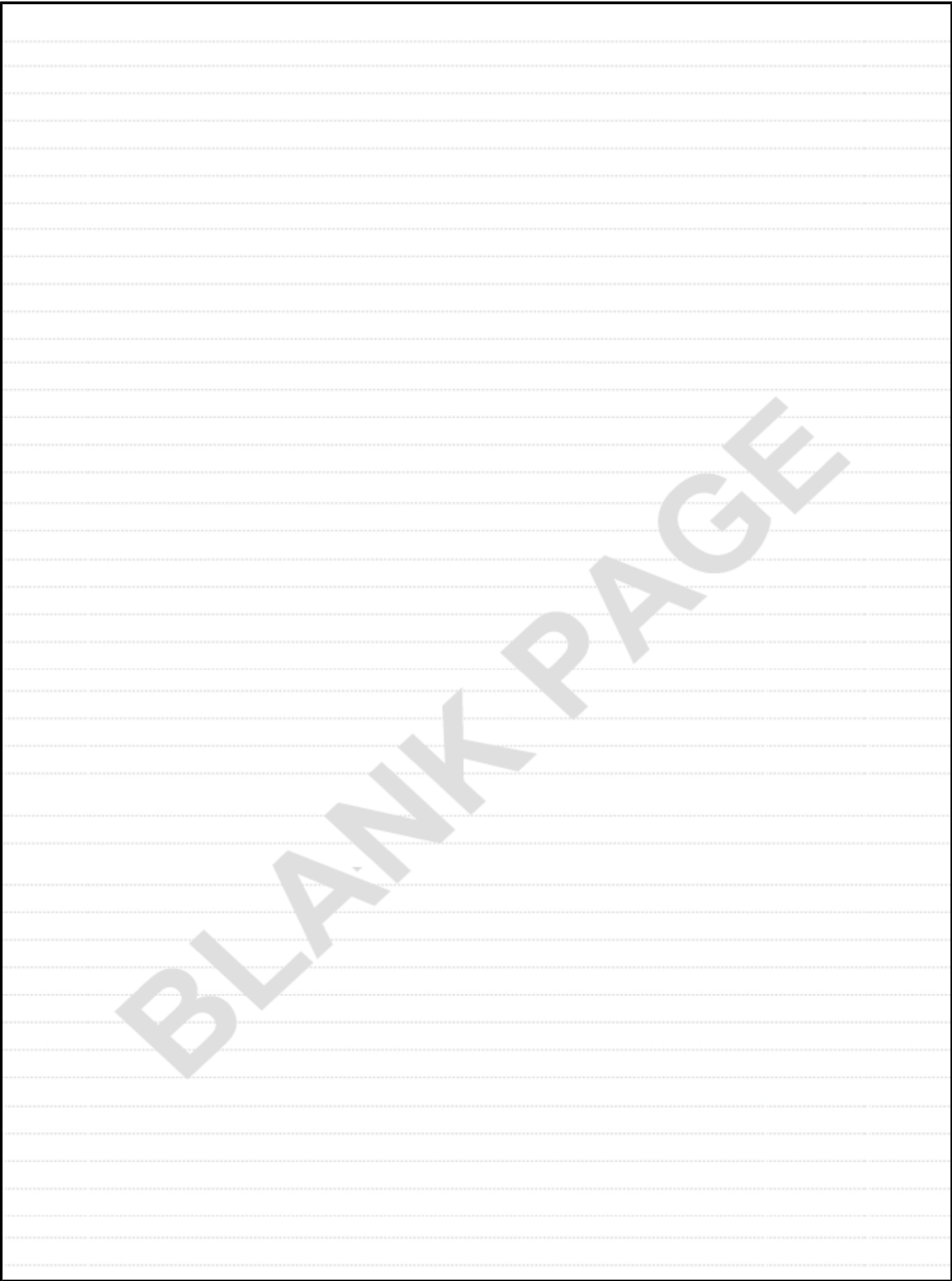
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60024057	Indicator Lamp		1	
2	60024056	Indicator Lamp		1	
3	60024055	Indicator Lamp		1	
4	13479678	6-core DEUTSCH Socket		1	
5	60004572	Waterproof Cable Fixing Head		1	
6	A210338000002	Nut		1	
7	A210405000004	Washer		9	
8	A210401000013	Washer		9	
9	A210307000014	Nut		9	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60002280	Control Cabinet		1	
2	A810201206127	Sany Motion Control Assembly		1	
3	B242000000017	Terminal Block		68	
4	A241600000002	Caliper		1	
5	A242000000306	End Plate and Baffle		2	
6	A249900000530	Cable Gland		1	
7	60004572	Waterproof Cable Fixing Head		2	
8	60004571	Waterproof Cable Fixing Head		9	
9	A210405000006	Washer		4	
10	A210204000137	Screw		4	
11	A210307000016	Nut		4	
12	A210401000016	Washer		4	
13	A242000000390	Pin Terminal		136	
14	A210405000004	Washer		4	
15	A210401000013	Washer		4	
16	A210210000015	Screw		16	
17	A242300000190	Resistor		1	
18	13558814	SYMC Terminal Harness/Wiring Diagram		1	

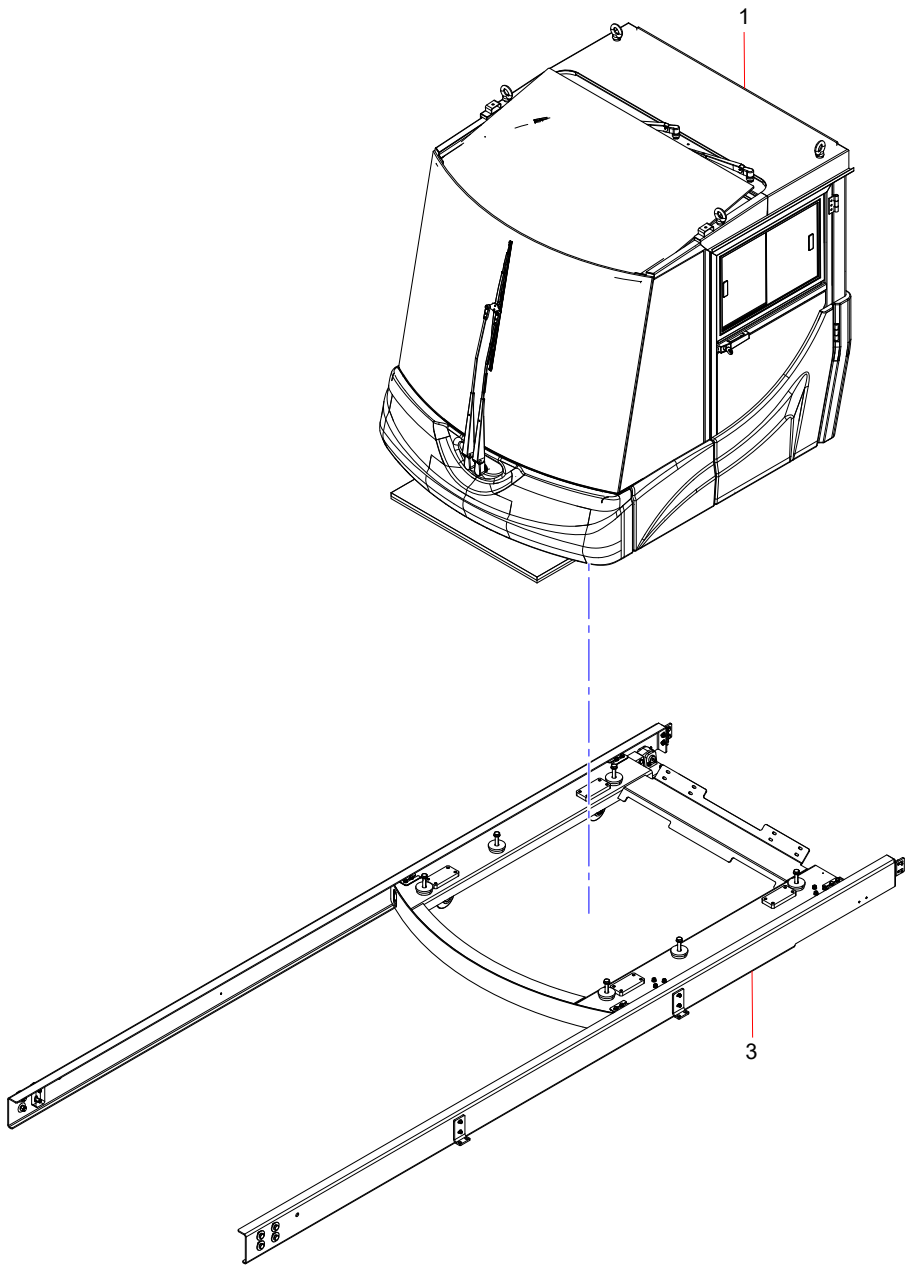


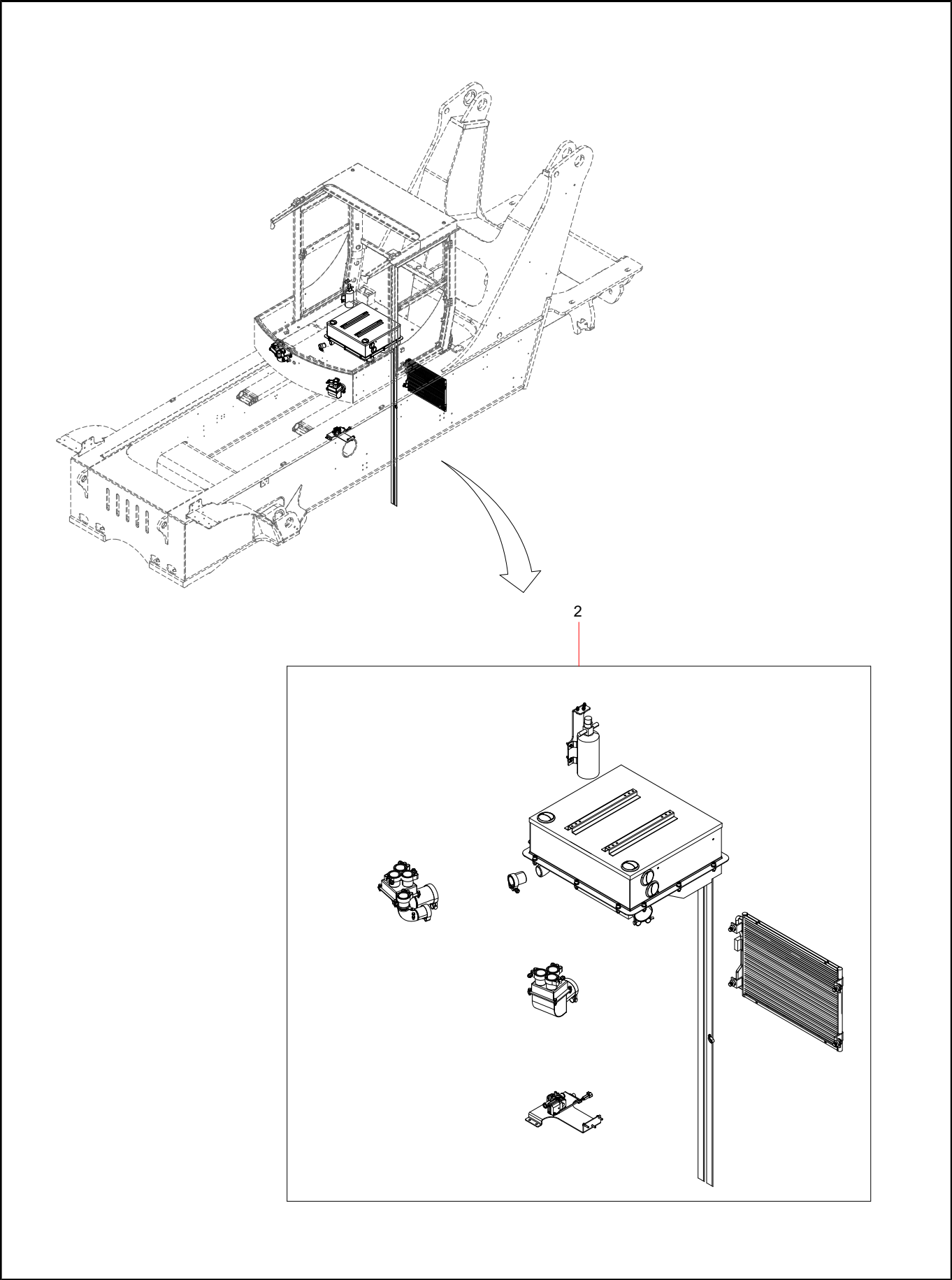


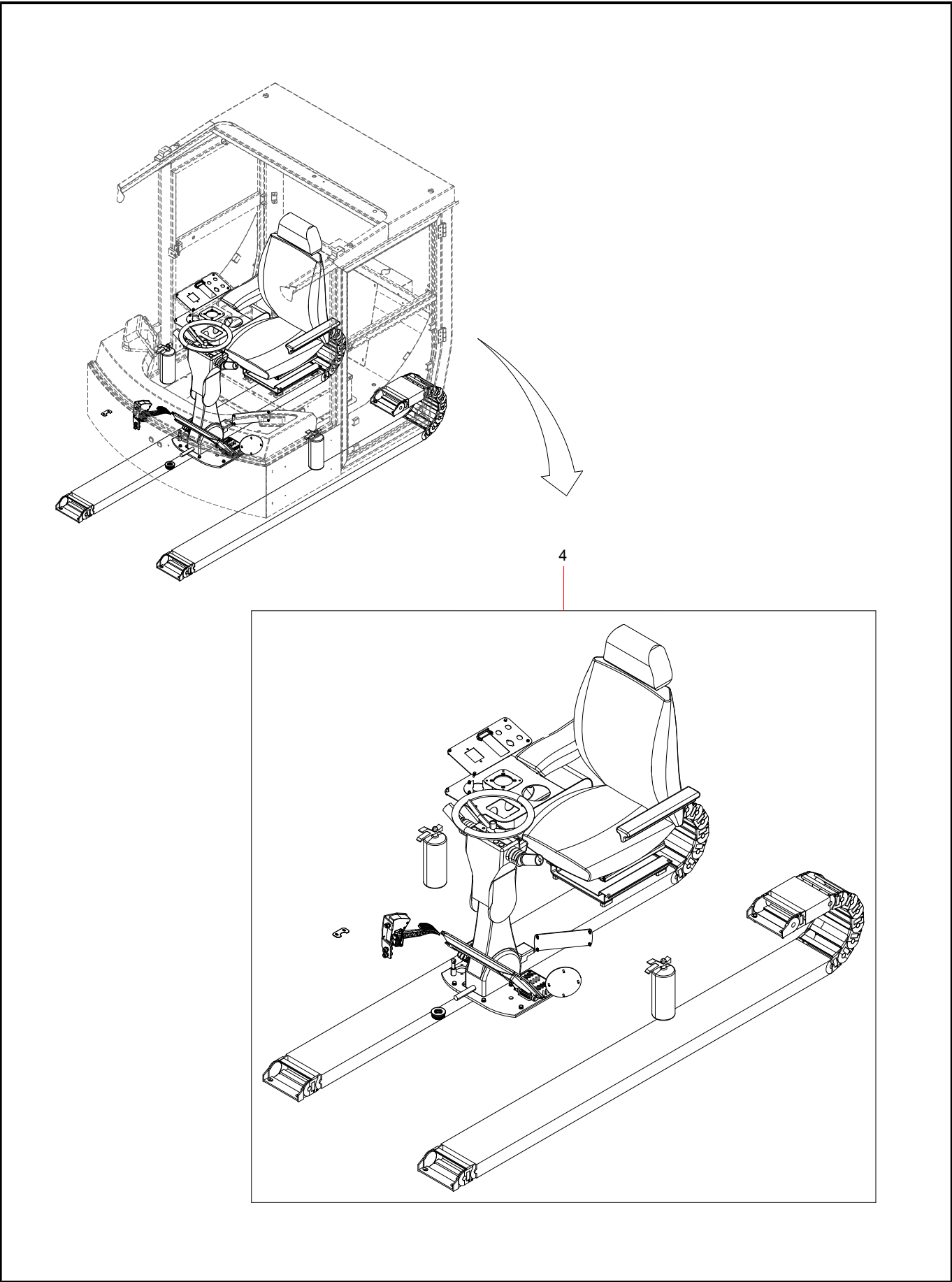


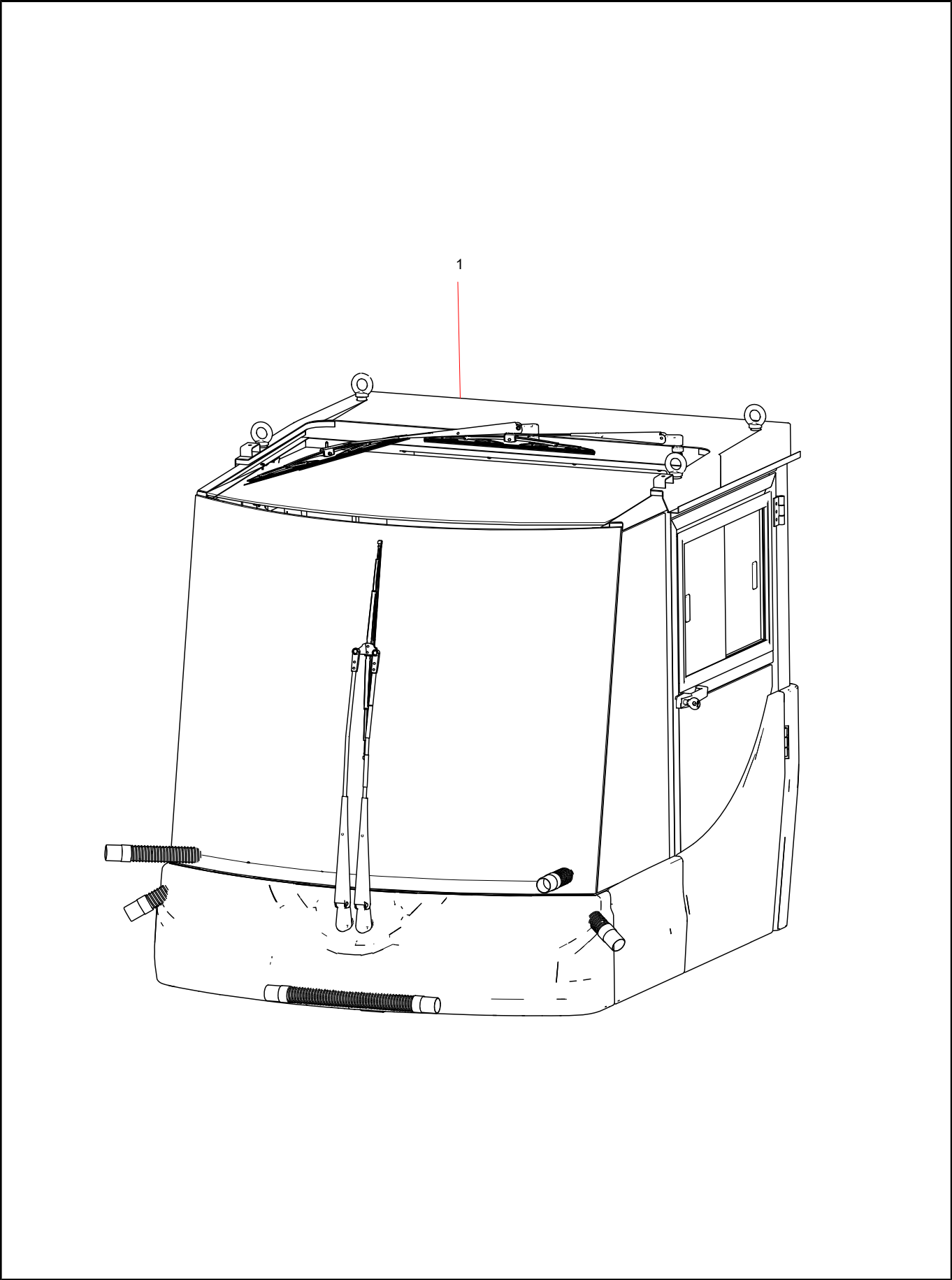
Group 5

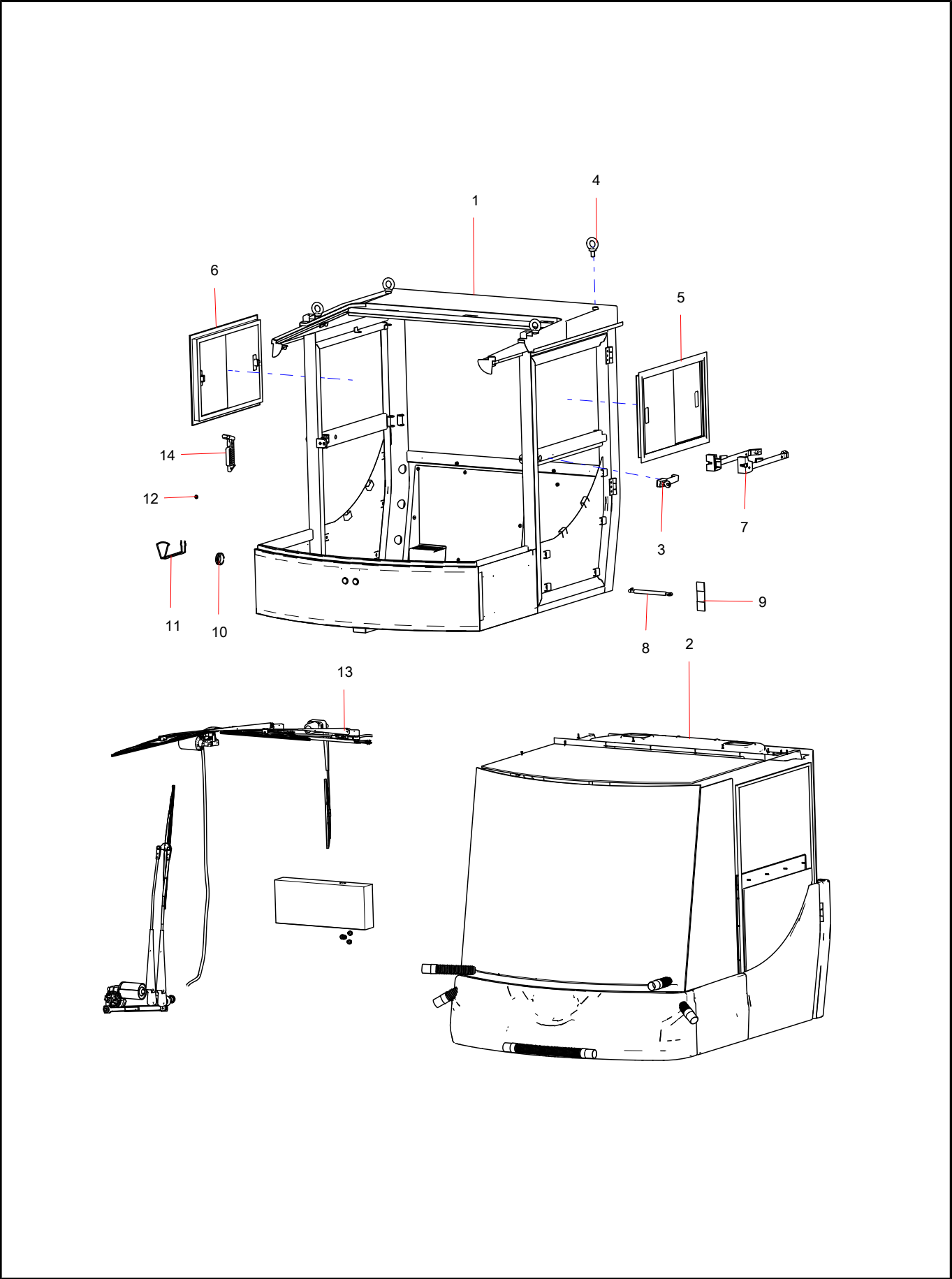
Control Room



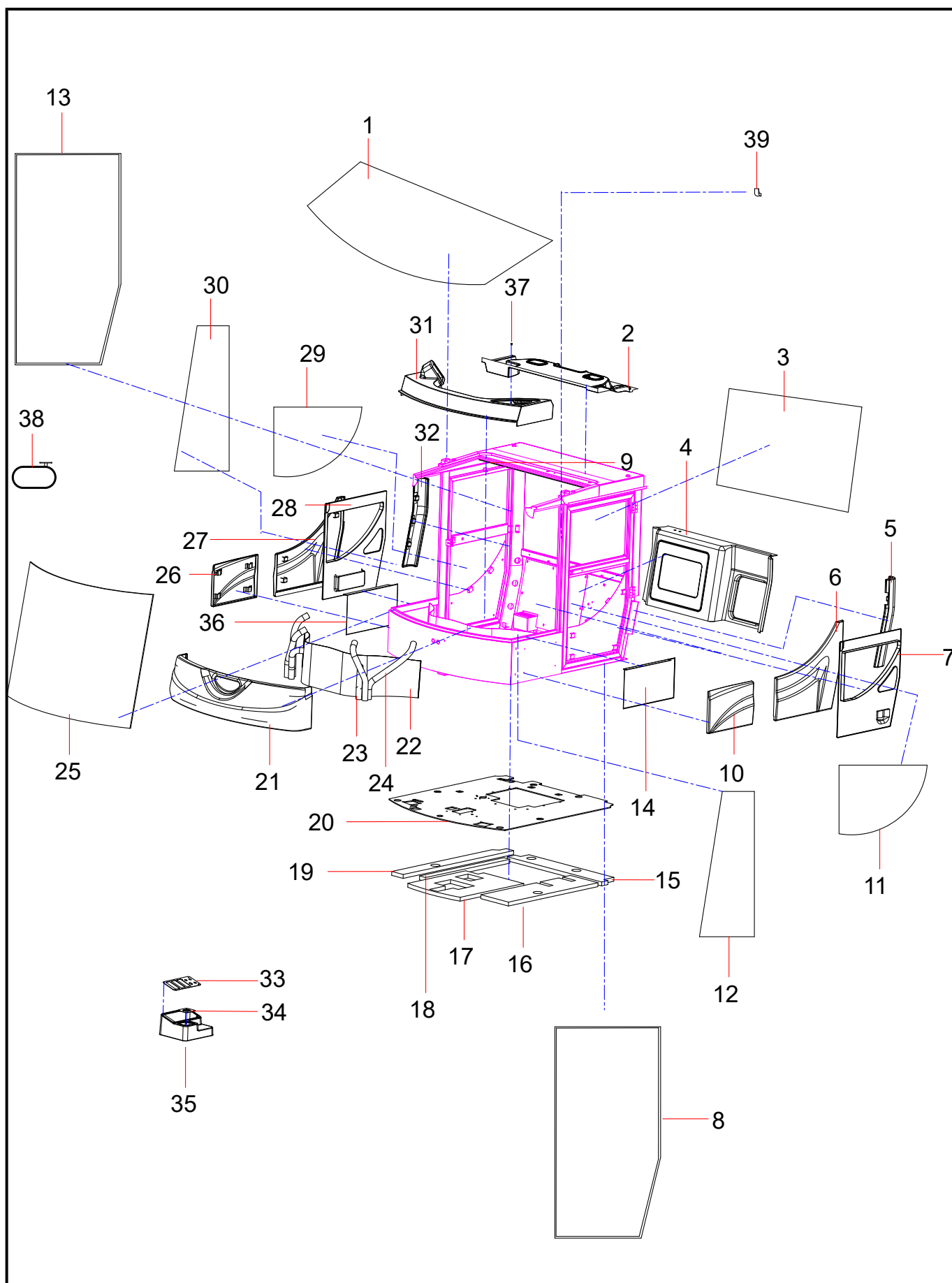




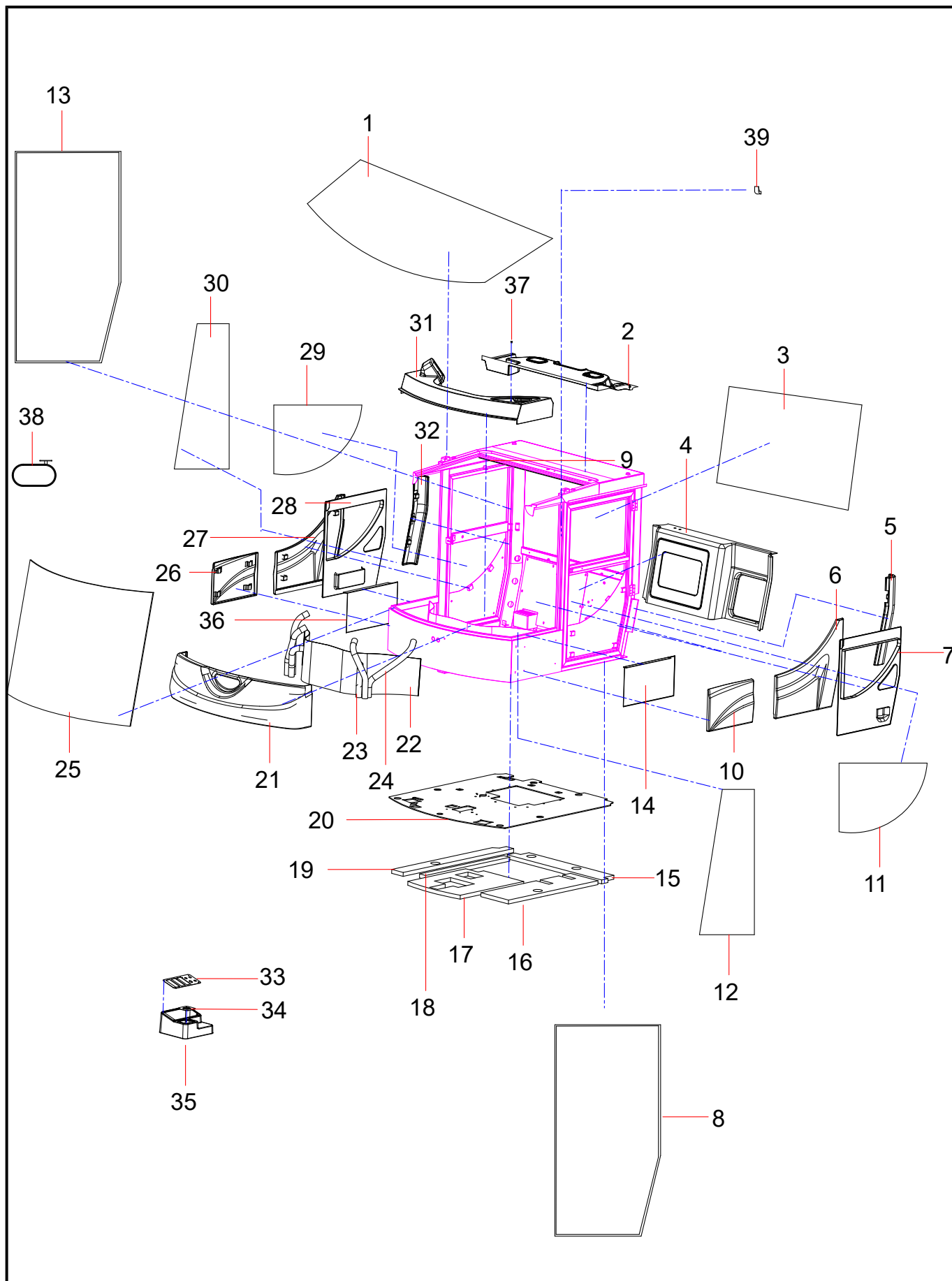


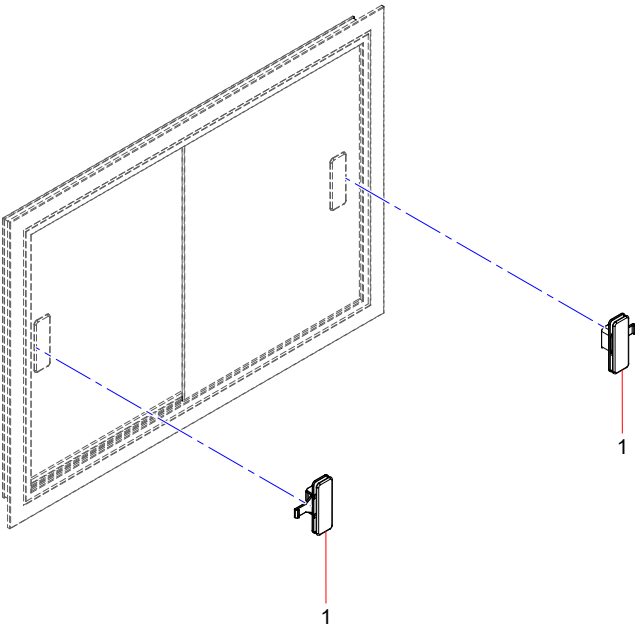


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	11507974	Preassemble, Cab Of Reach Stacker		1	
2	JSS004750742	Inner-decoration, assembly		1	5-12
3	60061748	Door Lock		2	
4	A210491000001	Screw, Lift Ring		4	
5	10260234	Sliding Window		1	5-16
6	10260237	Sliding Window		1	5-18
7	60028231	Door Lock		2	5-20
8	A290000000354	Gas Spring		2	
9	11262101	Positioning Belt, Door		2	
10	A820606010865	Crossing Coil		1	
11	59001251	Bracket, Fire Extinguisher, 1Kg		2	
12	60042056	Plug		3	
13	13889736	Cab Electrical Assembly, JMSC01 Reach Stacker		1	5-22
14	60001291	Deluxe Safety Hammer		1	

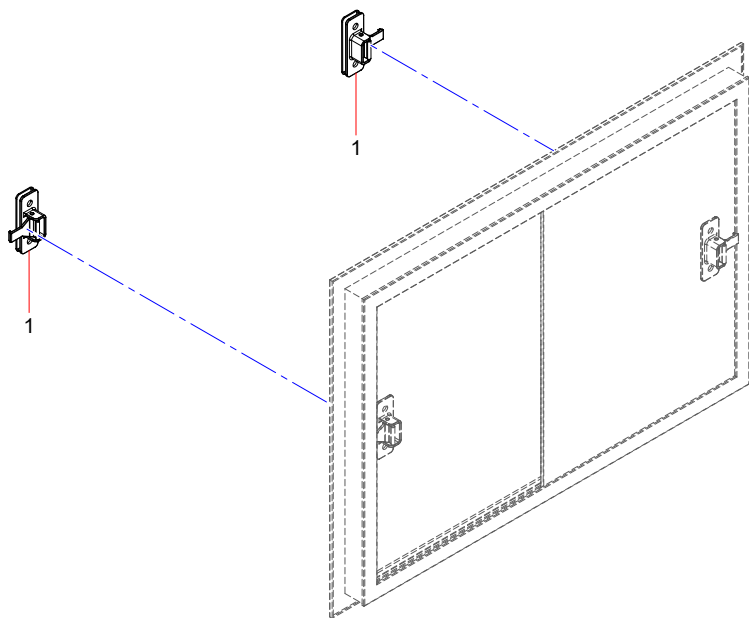


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	12087113	Glass, Skylight		1	
2	11470344	Liner, Head, Rear		1	
3	12087116	Rear Window Glass		1	
4	13672212	Trimmings, of, back, board		1	
5	13376580	Outer Covering Part		1	
6	13376560	Outer Covering Part		1	
7	13672216	Left, side, board		1	
8	10134884	Rubber Strip, Left Door		1	
9	13518640	Sunshade Curtain,Roof		1	
10	13376548	Outer Covering Part		1	
11	12087114	Lower Glass, Left Door		1	
12	12087112	Left Window Glass		1	
13	10134881	Rubber Strip, Right Door		1	
14	13672219	Left, side, board		1	
15	13821334	Bottom Foam, Reach Stacker		1	
16	13821350	Bottom Foam, Reach Stacker		1	
17	13821431	Bottom Foam, Reach Stacker		1	
18	13821437	Bottom Foam, Reach Stacker		1	
19	13821305	Bottom Foam, Reach Stacker		1	
20	13001852	Floor Mat		1	
21	13376690	Outer Covering Part		1	
22	13672218	Instrument, panel		1	
23	13904663	IP, Ventilation, Pipe II		8	
24	13904664	Air Duct, Instrument Desk		2	
25	12087111	Front Window Glass		1	
26	13376499	Outer Covering Part		1	
27	13376461	Outer Covering Part		1	
28	13672217	Left, side, board		1	
29	12087115	Lower Glass, Right Door		1	
30	12087117	Right Side Window Glass		1	
31	11175597	Dashboard		1	
32	13376416	Outer Covering Part		1	
33	11081454	Panel		1	
34	11157309	Cover Plate		1	
35	11040455	Control Handle Bracket		1	
36	13672220	Right, side, board		1	
37	14068150	M18 Blanking Cap		3	
38	A229900004406	Interior Rearview Mirror		1	
39	A229900005559	Coat Hook		2	
40	A490000000007	Sound-absorbing Sponge		2	

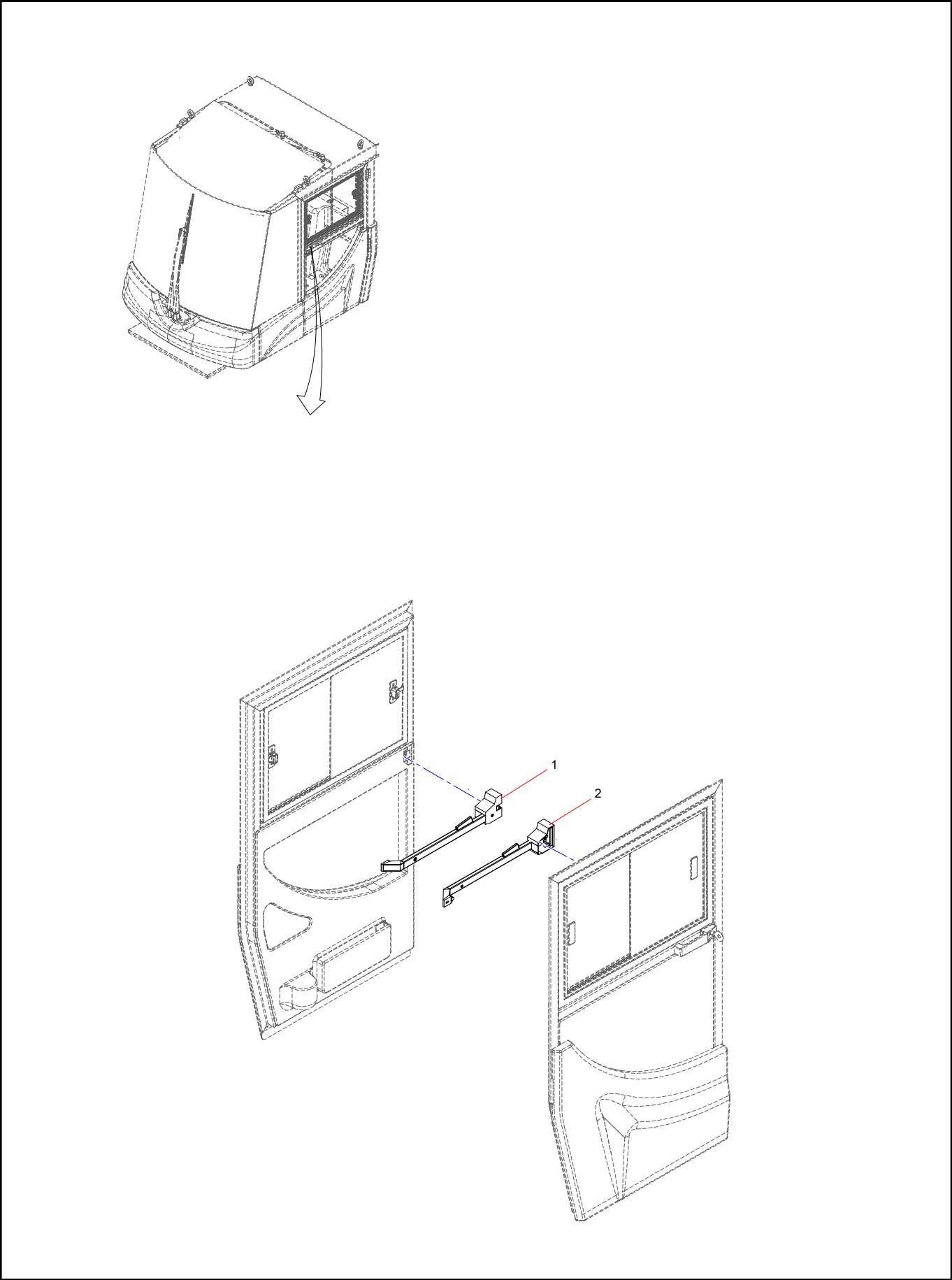


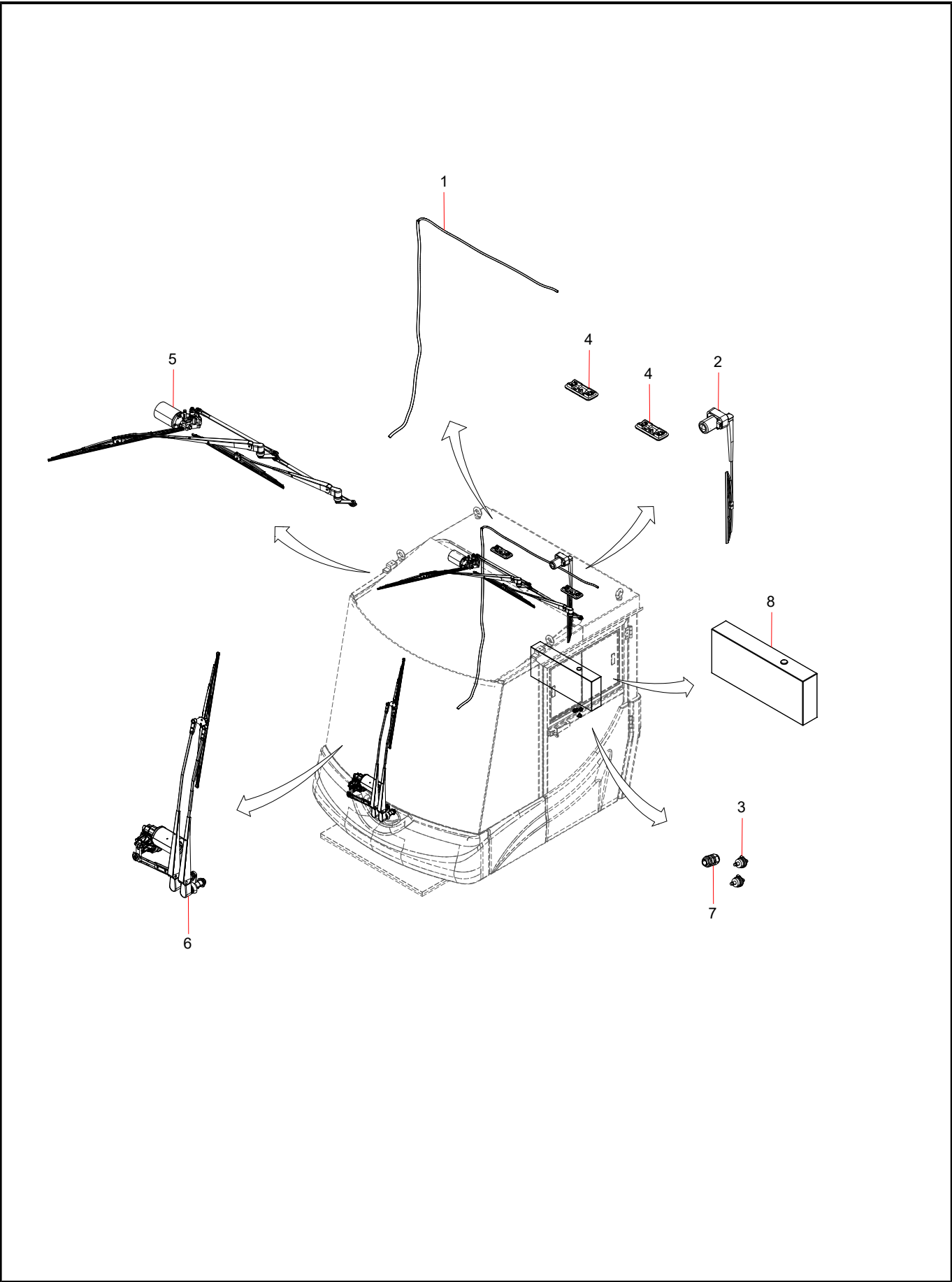


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130907000805B	Glass Lock, Sliding Window		2	

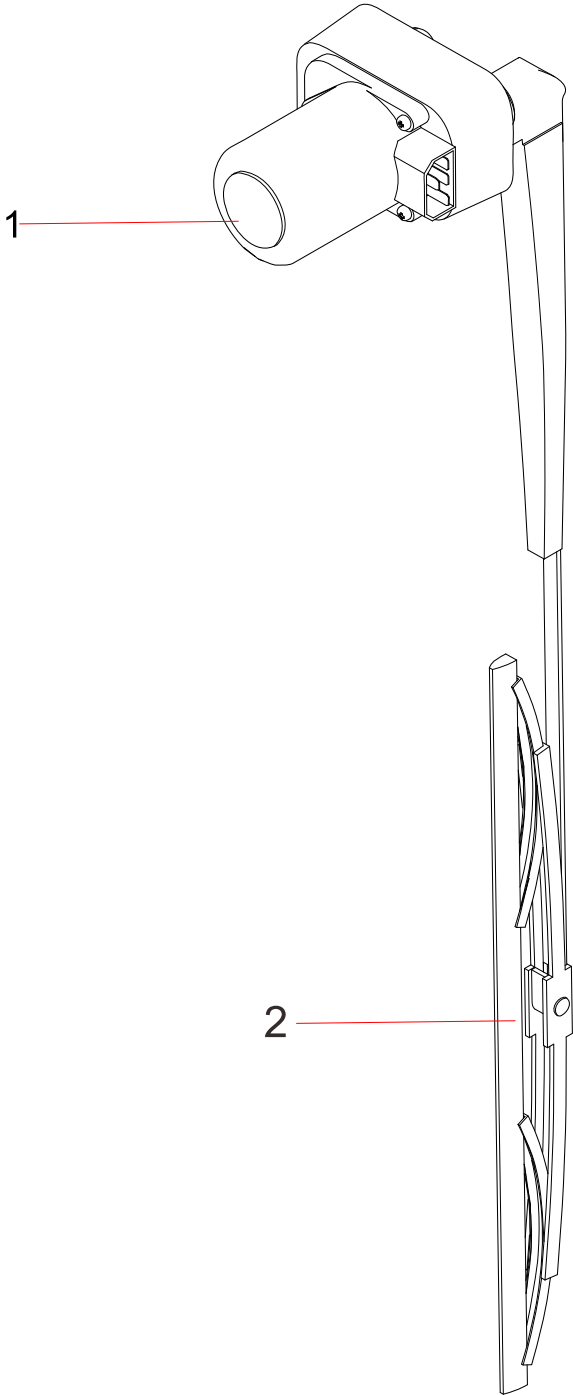


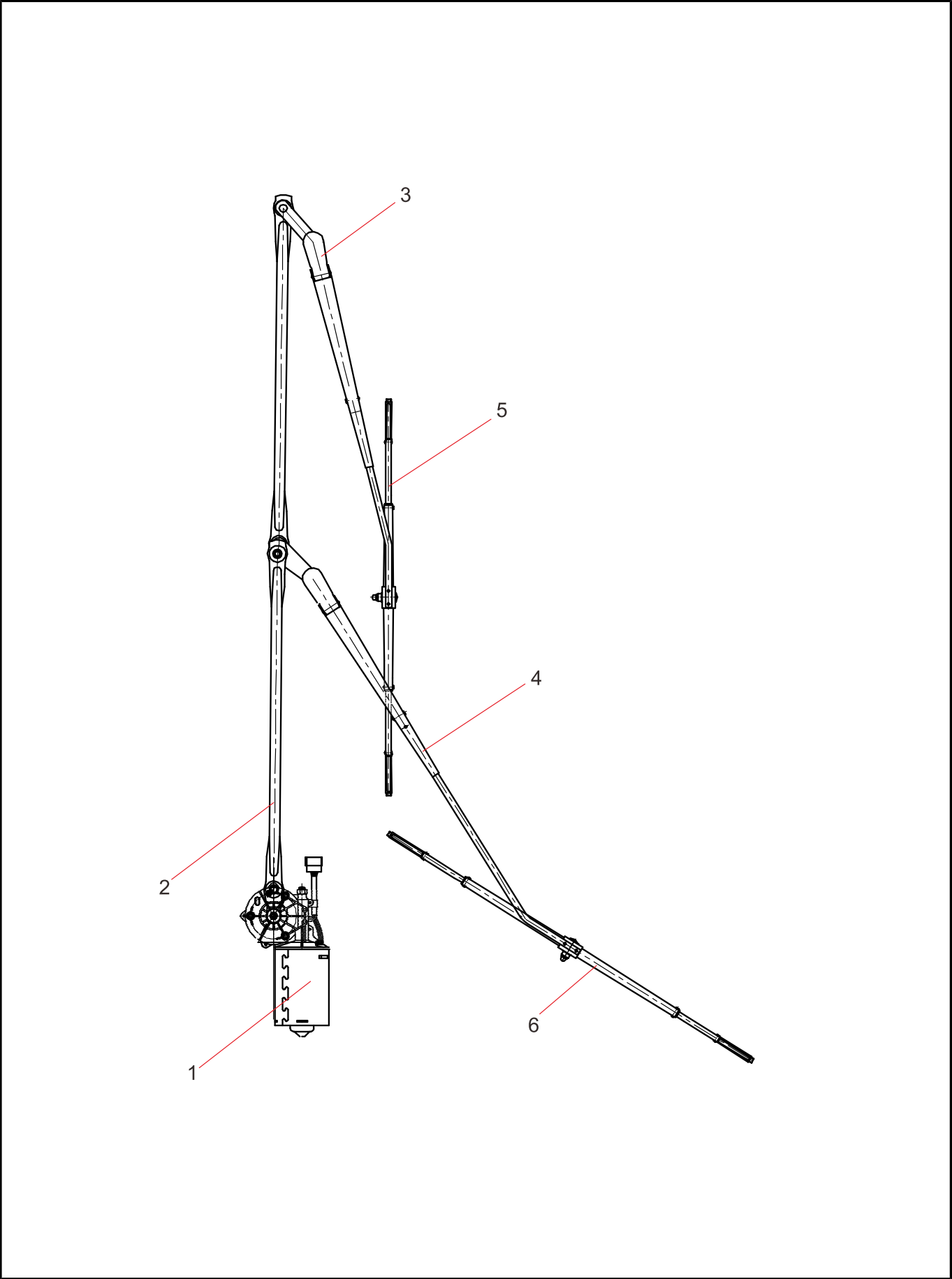
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130907000805B	Glass Lock, Sliding Window		2	

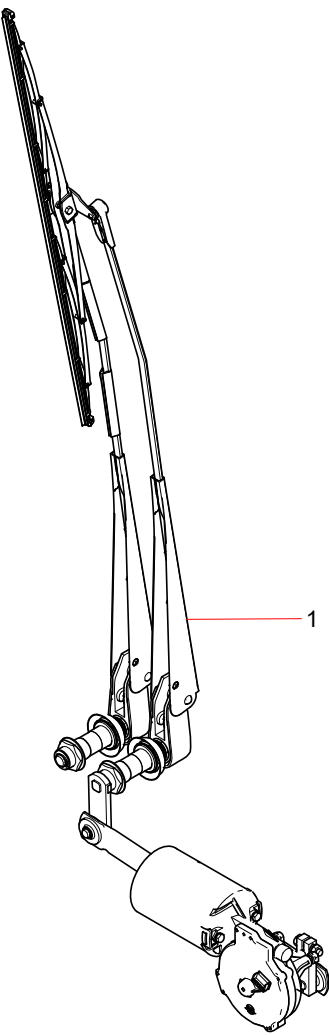


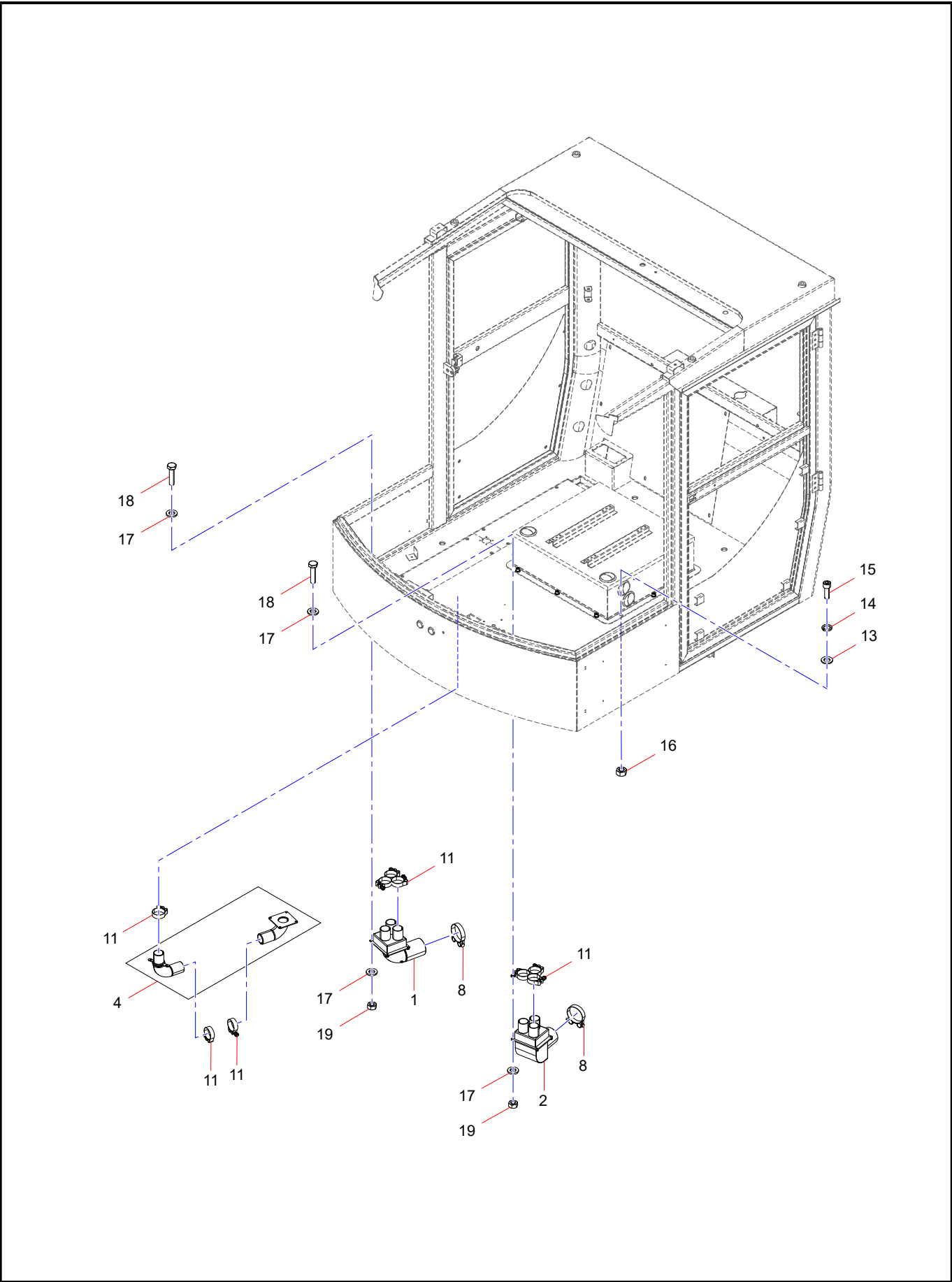


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	11775790	Rear Top Harness, Cab		1	
2	A229900002144	Rear Window Wiper Assembly		1	5-24
3	60120291	Fitting, Elbow		2	
4	60058851	Light		2	
5	130907000401A	Top Wiper Assembly		1	5-26
6	130907000078A	Front Wiper Assembly		1	5-28
7	A241200000089	Strain Relief		1	
8	10902844	Windshield Washer		1	

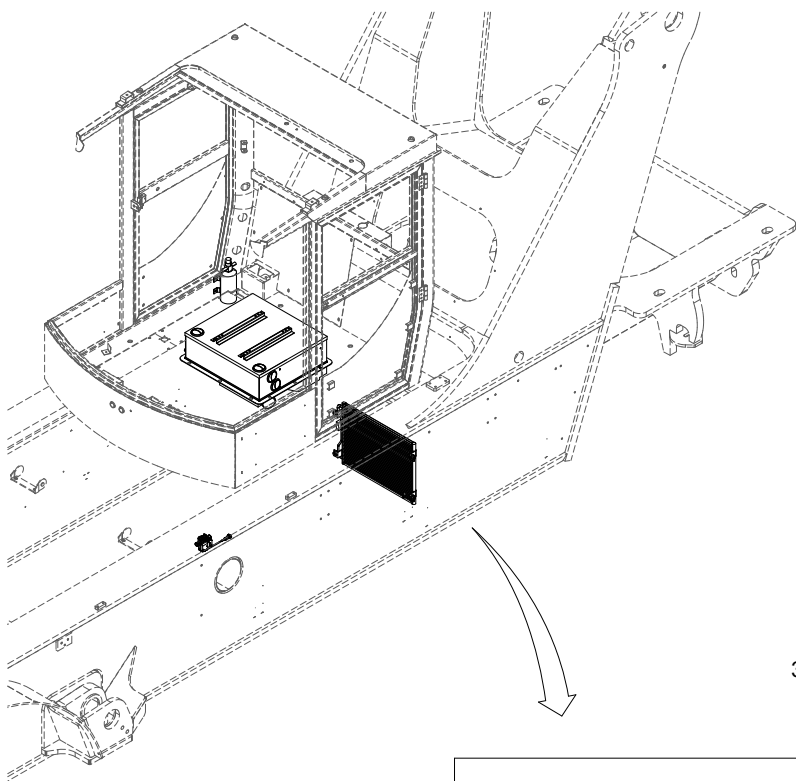




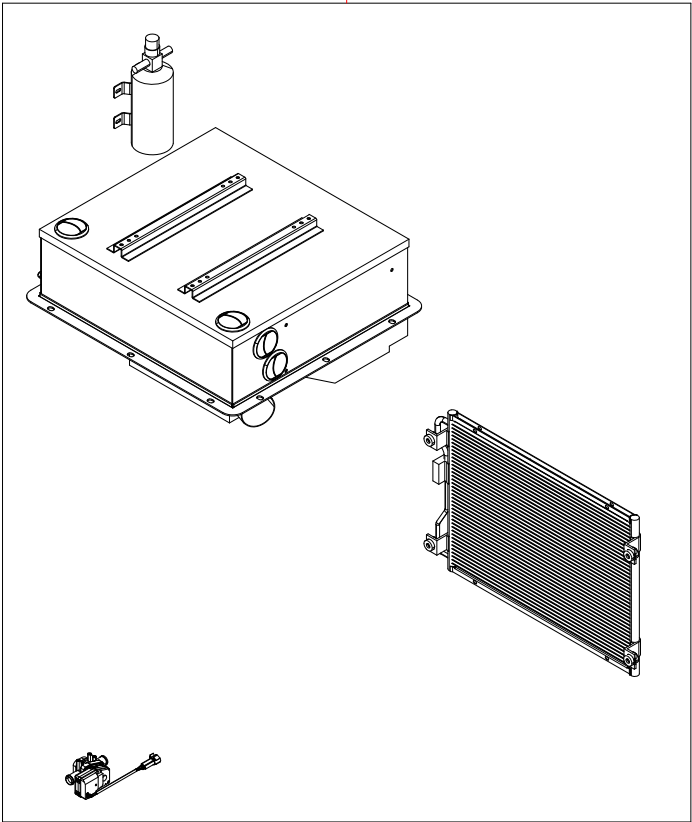


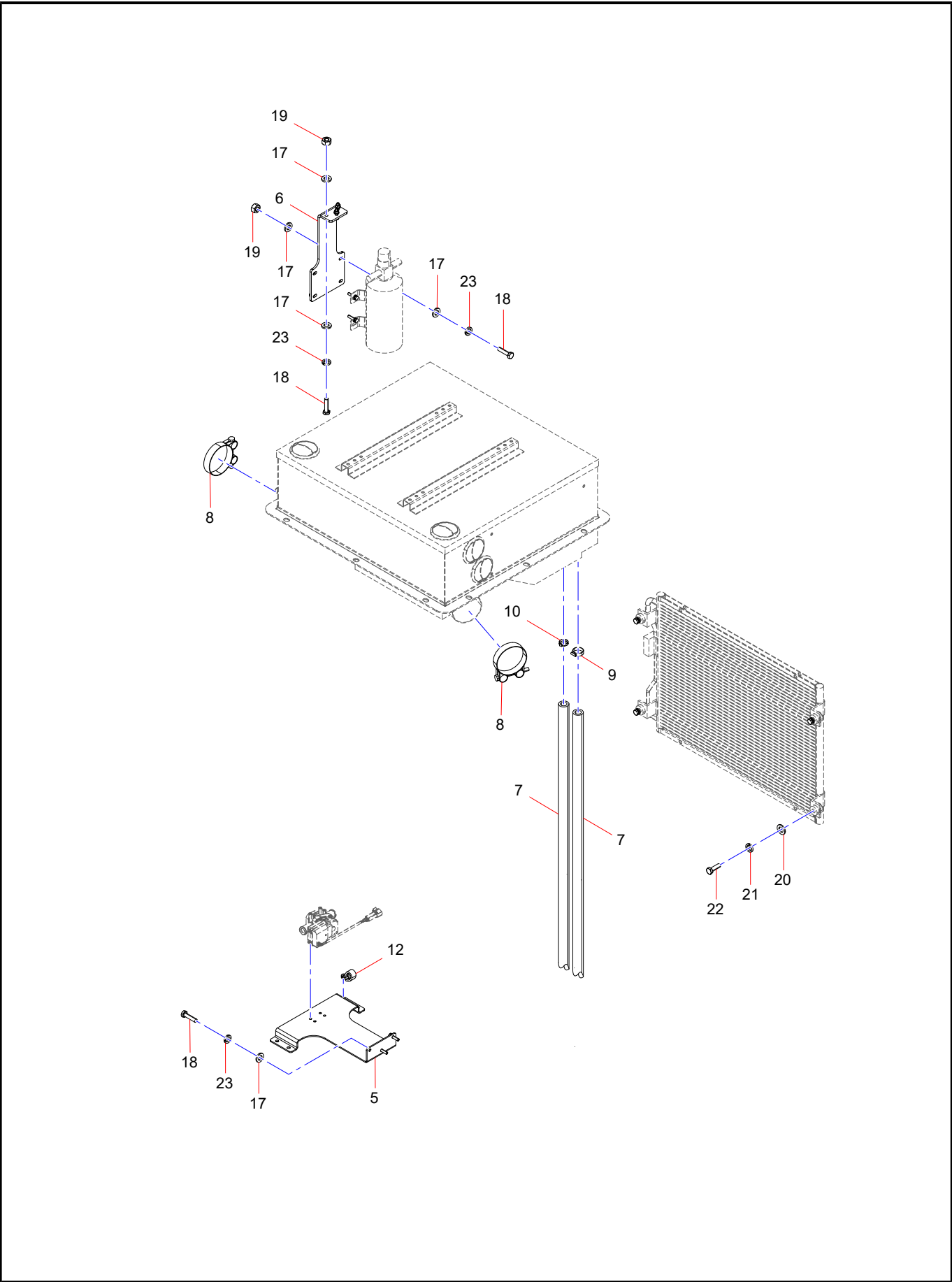


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	11906229	Shroud, Fan		1	
2	11621235	Shroud, Fan		1	
4	11815375	Defrosting/Vent Duct		1	
8	21004569	T-clamp		4	
11	60021999	T-clamp		9	
13	A210405000011	Washer		9	
14	A210401000001	Washer		9	
15	A210204000181	Screw		9	
16	A210307000017	Nut		9	
17	A210405000006	Washer		45	
18	A210111000081	Bolt		24	
19	A210307000016	Nut		21	



3

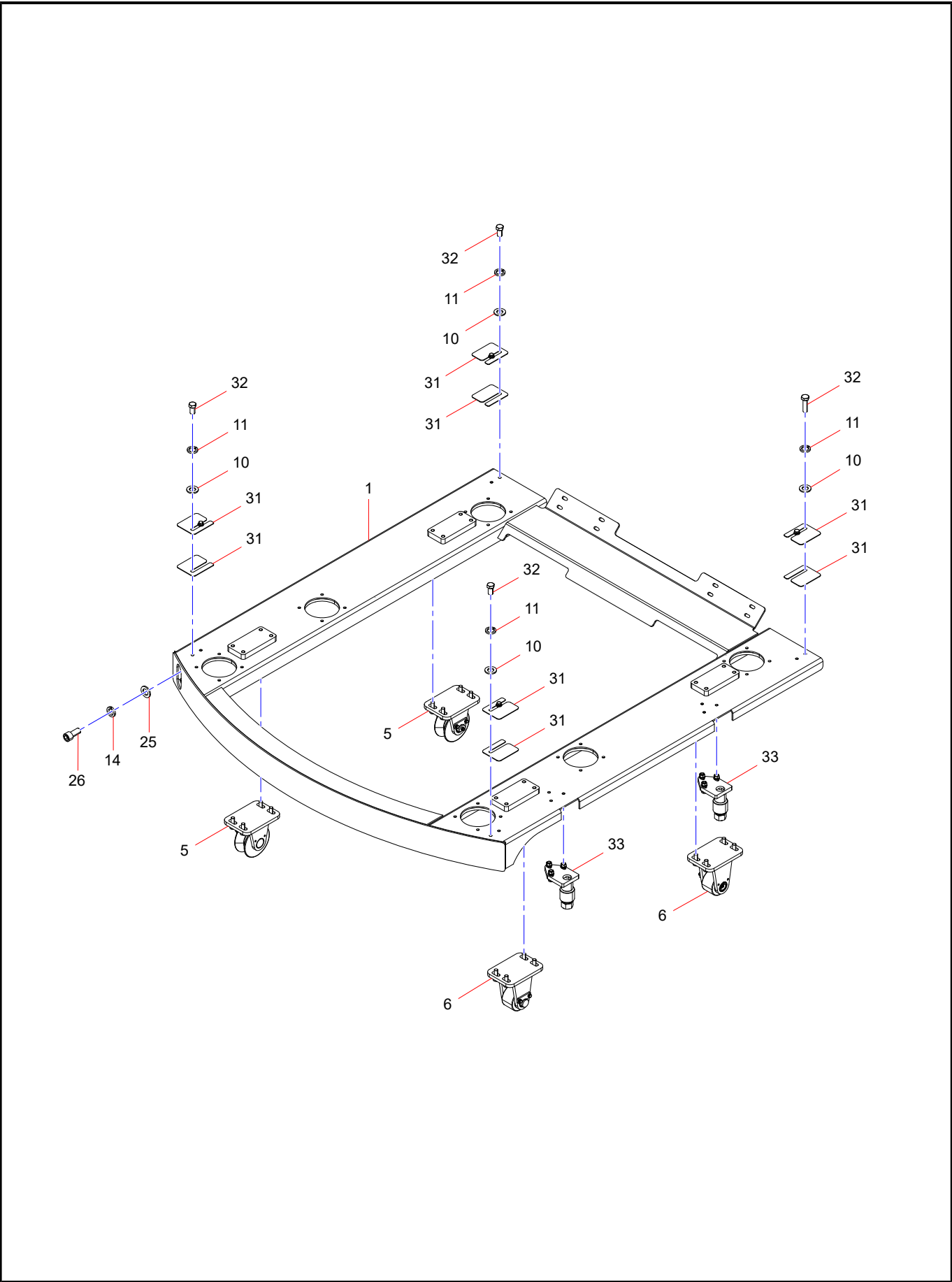




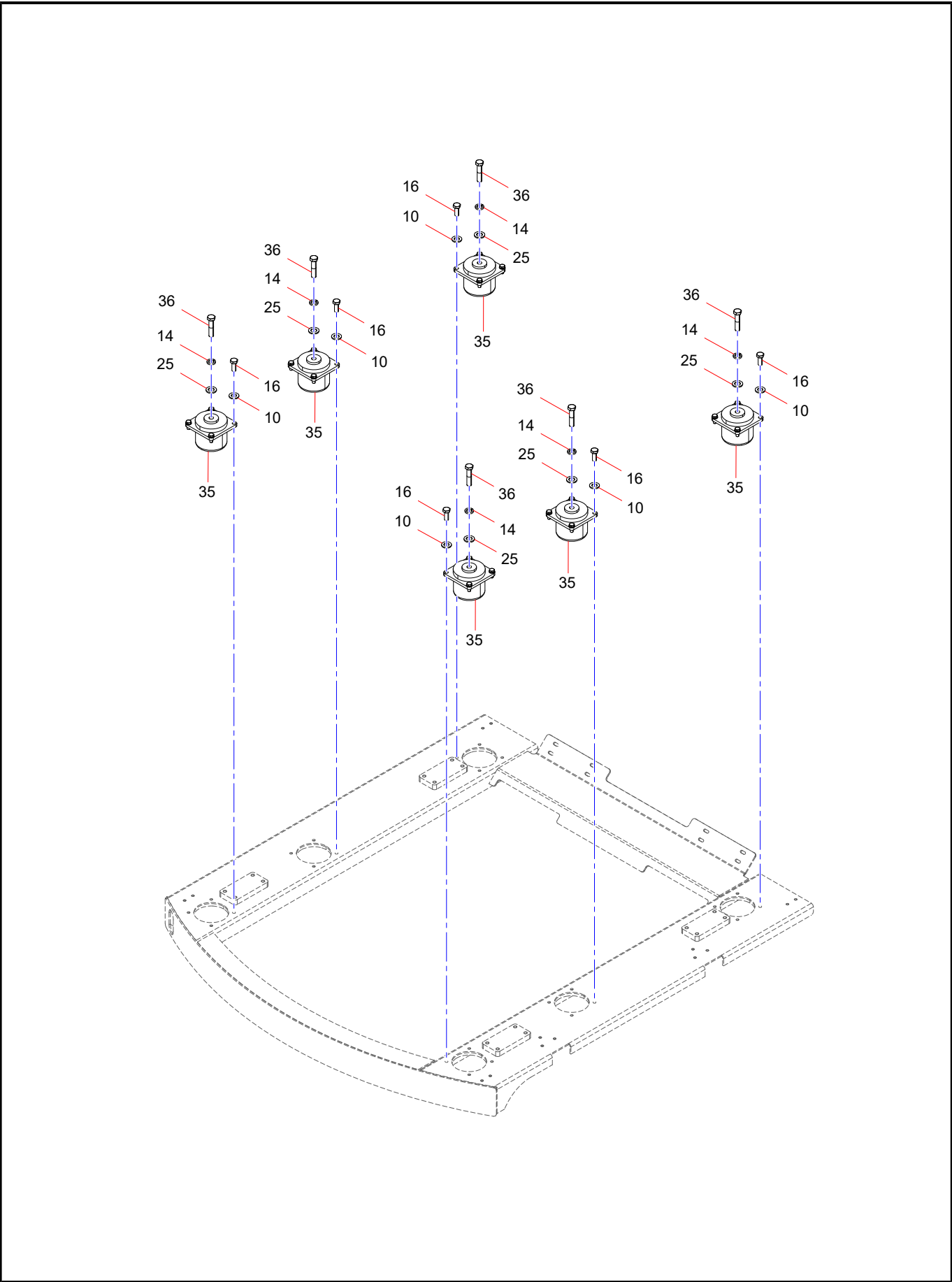
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
5	14550512	Mounting Plate, Heating Valve		1	
6	14252169	Dryer Support		1	
7	14234144	Hot Water Pipe		2	
8	21004569	T-clamp		4	
9	A210855000066	Hole-Type Hose Clamp		8	
10	60134354	Clamp		2	
12	A229900004096	Fastening Clamp		14	
17	A210405000006	Washer		45	
18	A210111000081	Bolt		24	
19	A210307000016	Nut		21	
20	A210405000007	Washer		4	
21	A210401000017	Washer		4	
22	A210111000090	Bolt		4	
23	A210401000016	Washer		10	

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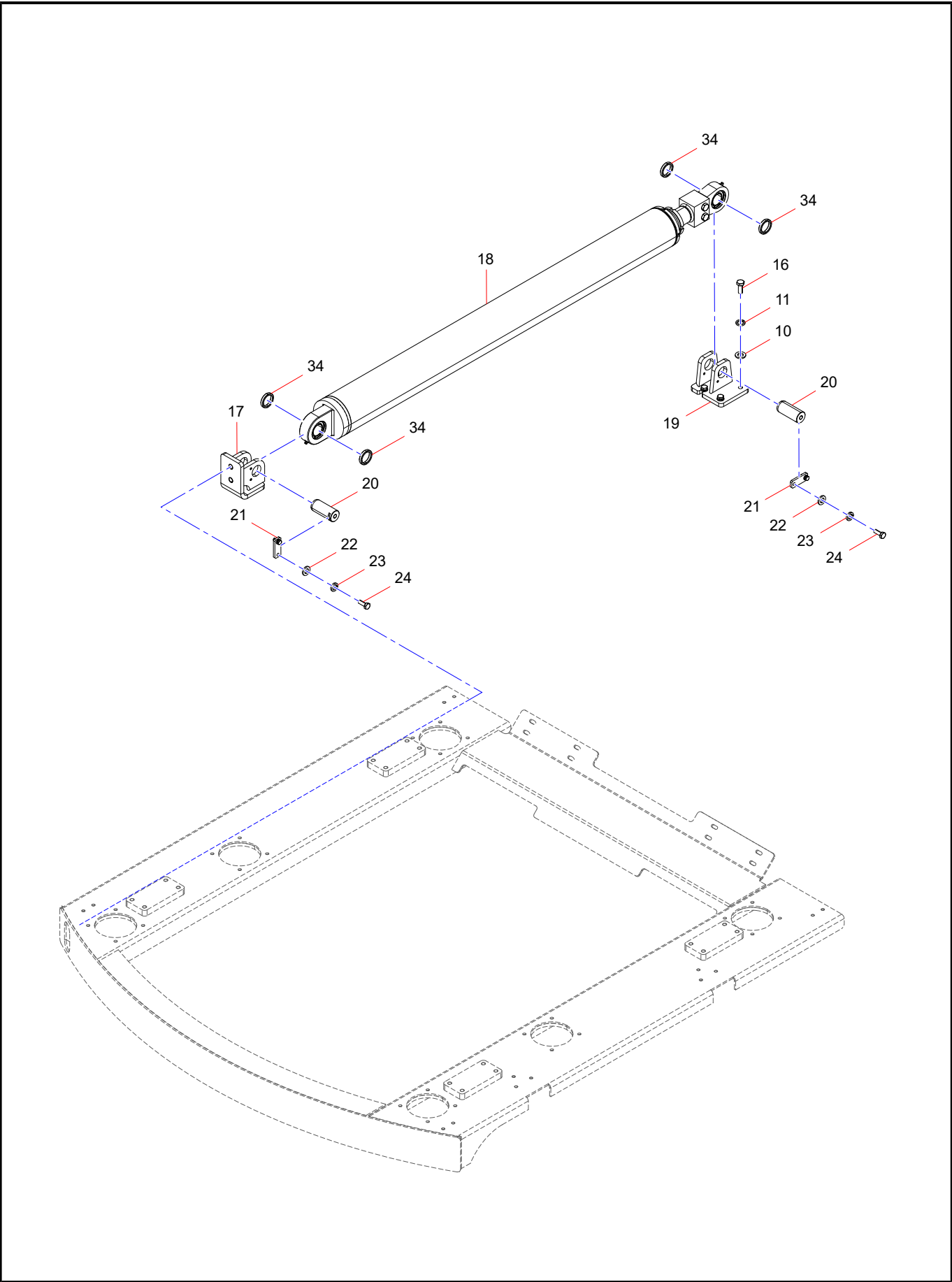
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60100916	Lip Valve		1	
2	60100917	Electrical Heating Valve		1	
3	60137517	High Pressure Pipe		1	
4	61024268	High Pressure Liquid Pipe Assembly		1	
5	60351560	Condenser Assembly		1	
6	60137526	Drier-Reservoir Assembly		1	
7	60137536	Pressure Switch		1	
8	141501000076B001	Evaporator		1	
9	60137555	Control Panel		1	
10	60100856	Condensate Pipe Assembly		2	
11	60100852	Air-conditioner Ventilation tube		1	
12	60137528	Transitional air channel		1	
13	60228853	Hose, Drainage		2	
14	141501000103B002	Evaporator Fan		1	



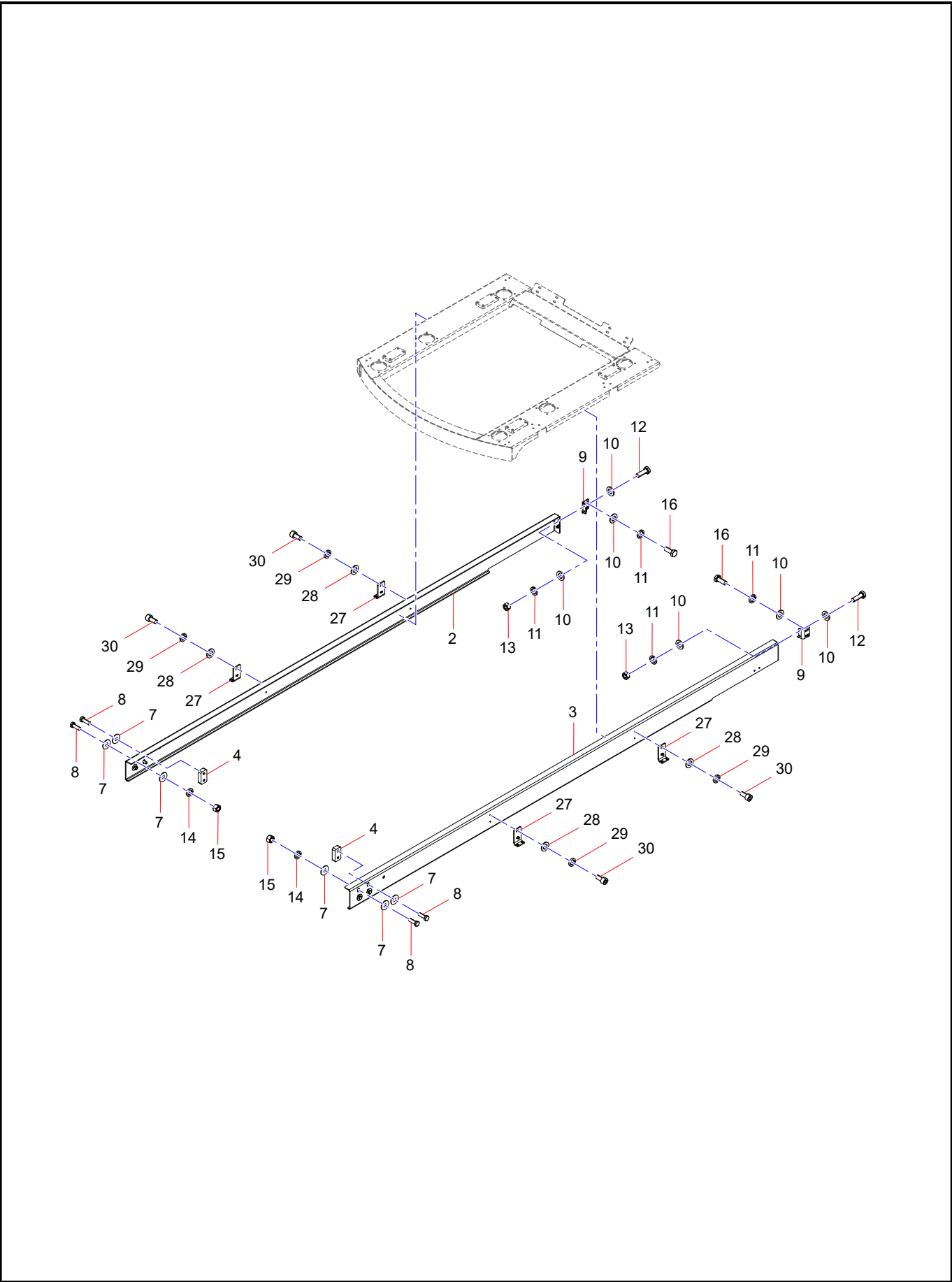
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC006676921	Pallet Welding		1	
5	RSC006677024	V-wheel Assembly		2	5-46
6	RSC006677027	Mounting Assembly, Flat Wheel		2	5-48
10	A210405000011	Washer		48	
11	A210401000001	Washer		20	
14	A210401000004	Washer		12	
25	A210405000003	Washer		8	
26	A210204000234	Screw		2	
31	14506603	Shim		8	
32	A210111000125	Bolt		8	
33	RSC005019299	Guide Wheel Subassembly		2	5-52



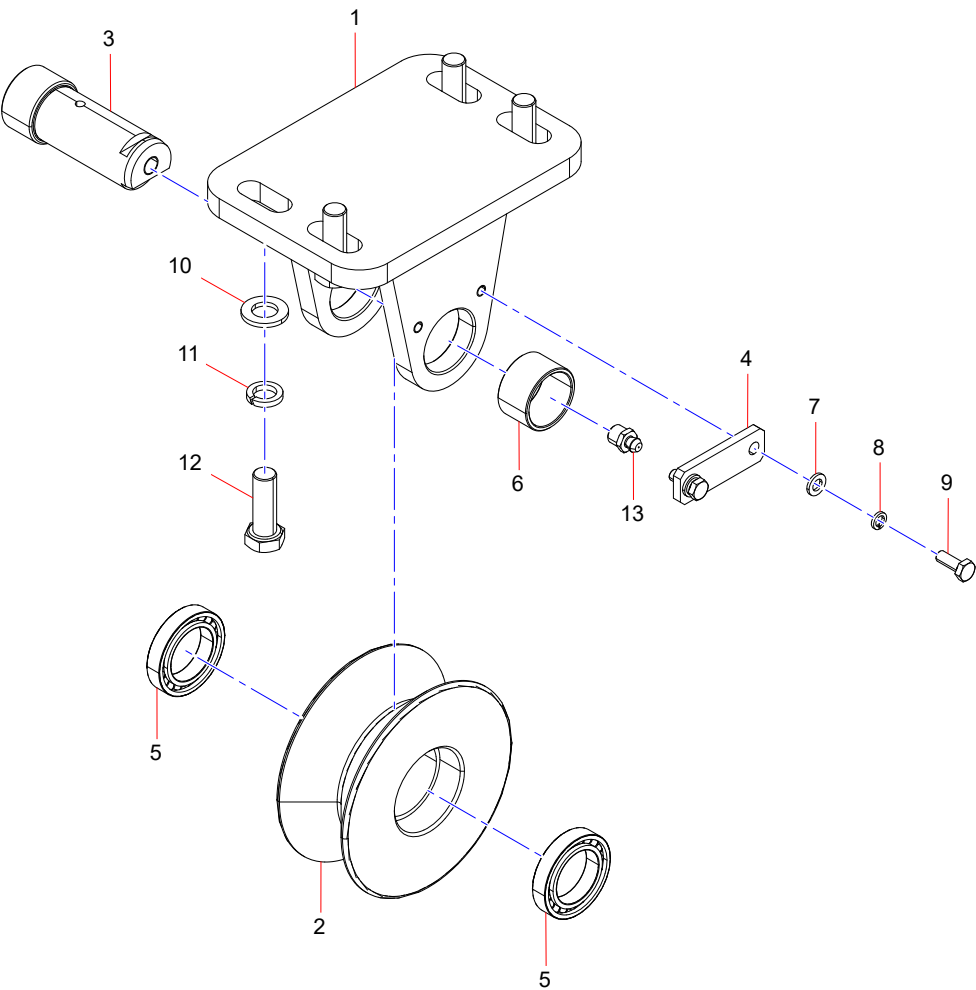
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
10	A210405000011	Washer		48	
14	A210401000004	Washer		12	
16	A210111000018	Bolt		32	
25	A210405000003	Washer		8	
35	60100351	Shock Absorber		6	
36	A210110000281	Bolt		6	



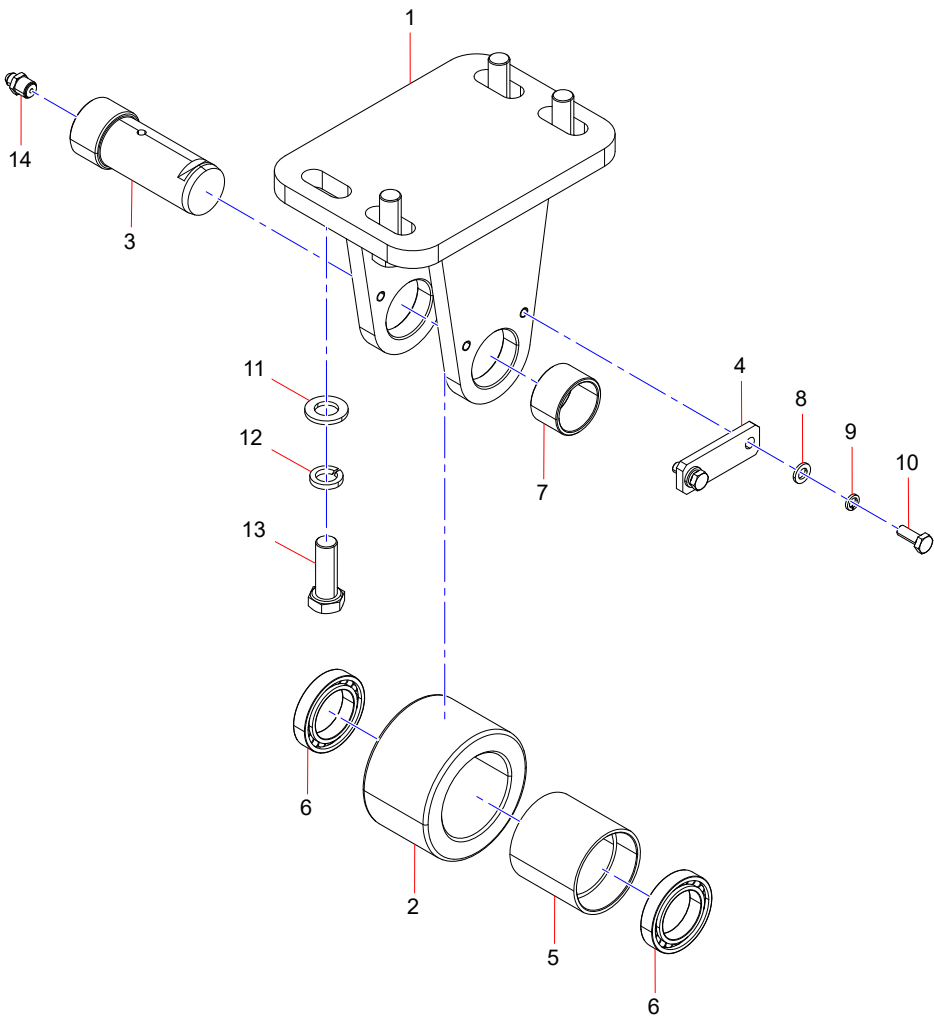
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10	A210405000011	Washer		48	
11	A210401000001	Washer		20	
16	A210111000018	Bolt		32	
17	14136611	Welding, Cylinder Seat		1	
18	14033484	Shifting Cylinder		1	5-50
19	14095316	Welding, Cylinder Seat		1	
20	14023814	Axle		2	
21	13544363	Lock Plate		2	
22	A210405000006	Washer		4	
23	A210401000016	Washer		4	
24	A210111000079	Bolt		4	
34	RSC004996251	Retainer		4	



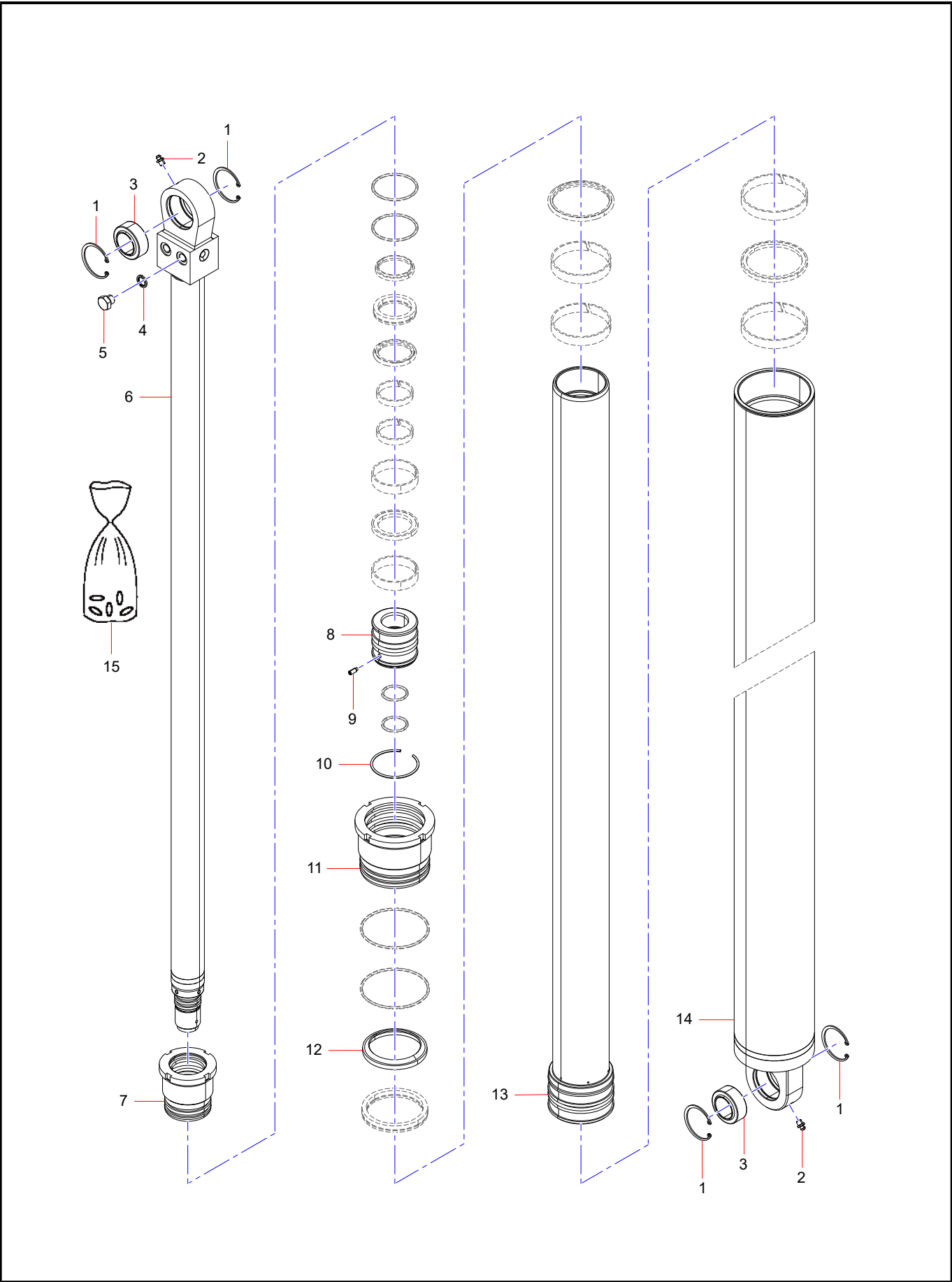
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14023818	Bending Guide Rail		1	
3	14023817	Bending Guide Rail		1	
4	14023809	Limit Stop		2	
7	A210404000008	Washer		12	
8	A210111000229	Bolt		8	
9	14023811	Bending Fixing Plate		2	
10	A210405000011	Washer		48	
11	A210401000001	Washer		20	
12	A210111000023	Bolt		4	
13	A210307000017	Nut		4	
14	A210401000004	Washer		12	
15	A210307000040	Nut		4	
16	A210111000018	Bolt		32	
27	14023810	Bending Fixing Plate		4	
28	A210405000007	Washer		8	
29	A210401000017	Washer		8	
30	A210204000146	Screw		8	



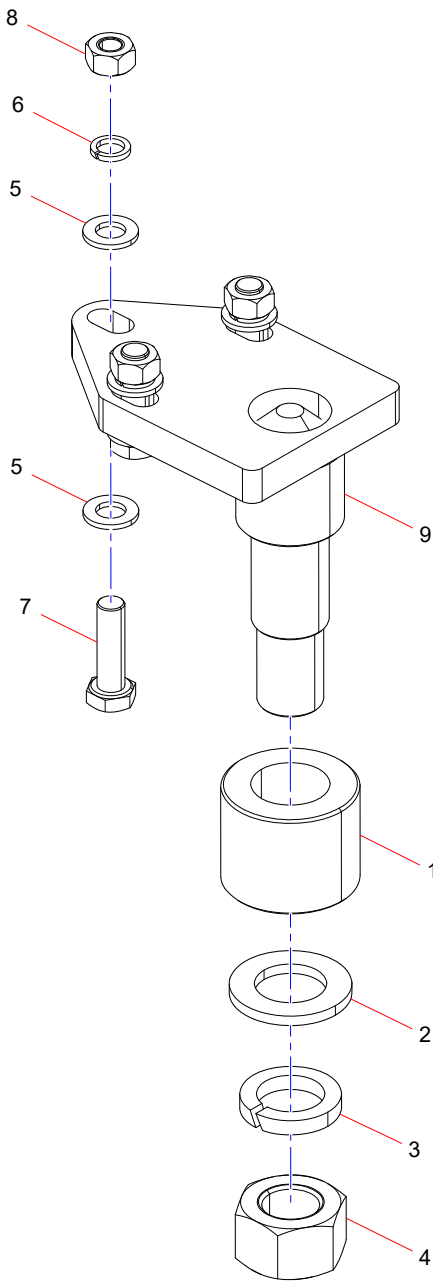
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC006677022	V-wheel Seat Welding		1	
2	14023826	Roller		1	
3	14483548	Axle		1	
4	A820101314487	Lock Plate		1	
5	60197234	Roller Bearing		2	
6	RSC007335394	Collar		1	
7	A210405000006	Washer		2	
8	A210401000016	Washer		2	
9	A210111000079	Bolt		2	
10	A210405000001	Washer		4	
11	A210401000002	Washer		4	
12	A210111000039	Bolt		4	
13	A210804000002	Oil Cup		1	



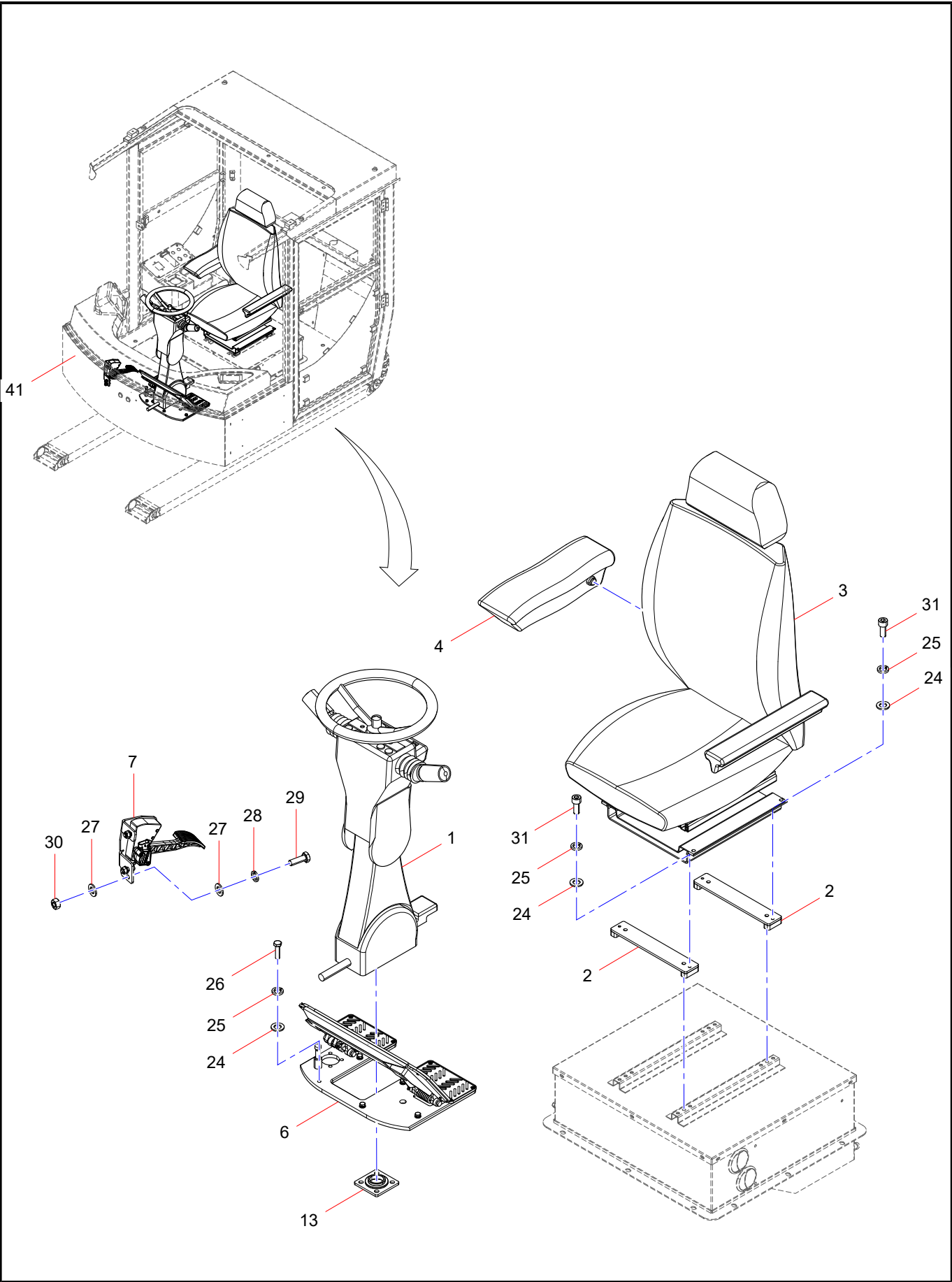
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1	RSC006677026	Welding, Flat Wheel Seat		1	
2	13294871	Roller		1	
3	14023837	Axle		1	
4	A820101314487	Lock Plate		1	
5	12830208	Bushing		1	
6	60197234	Roller Bearing		2	
7	13295491	Collar		1	
8	A210405000006	Washer		2	
9	A210401000016	Washer		2	
10	A210111000079	Bolt		2	
11	A210405000001	Washer		4	
12	A210401000002	Washer		4	
13	A210111000039	Bolt		4	
14	A210804000002	Oil Cup		1	



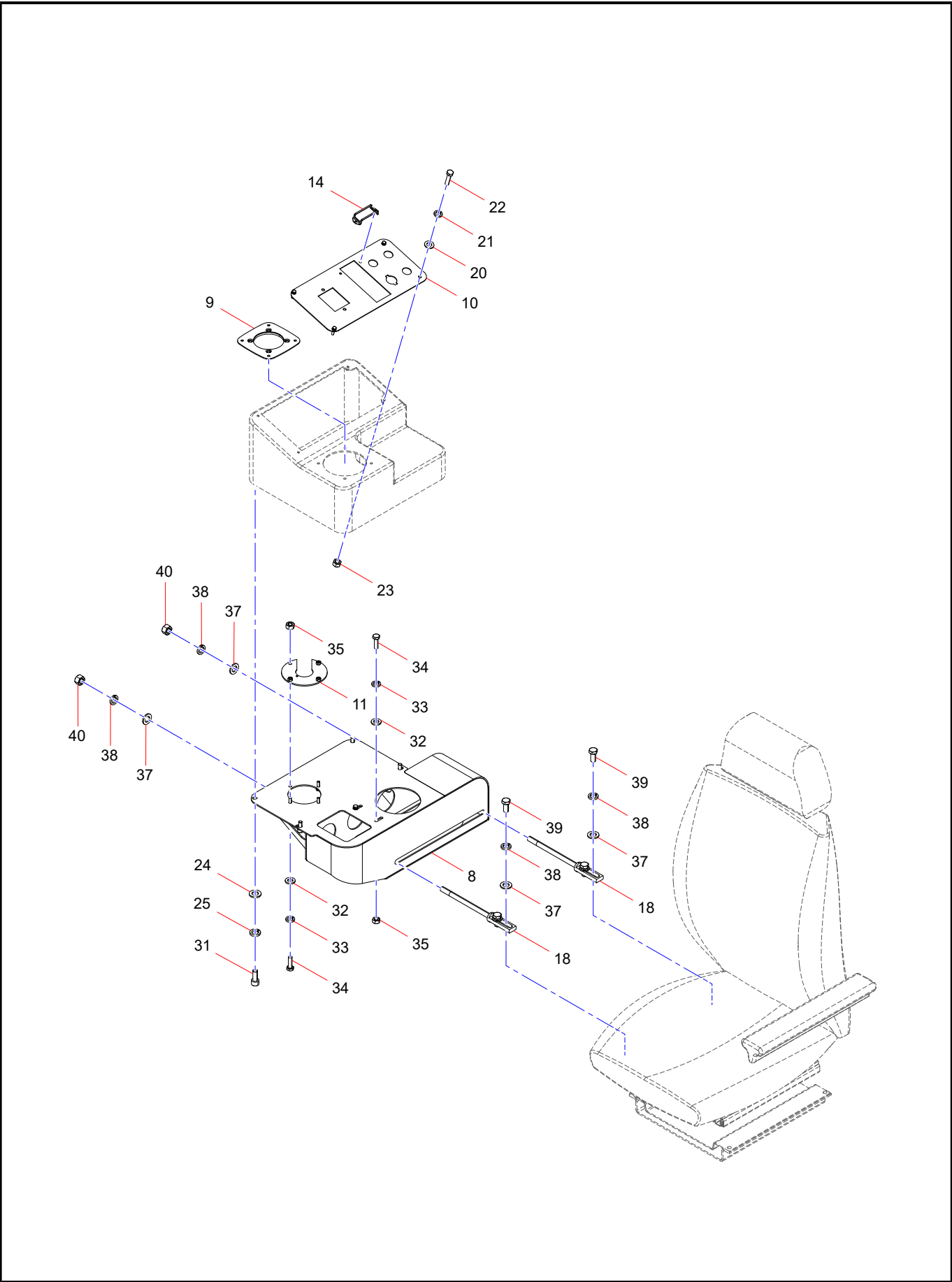
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A210416000021	Retainer Ring		4	
2	A210804000001	Oil Cup		2	
3	A880312010471	Joint Bearing		2	
4	A210434000007	Washer		2	
5	10041691	Screw Plug		2	
6	14033487	Rod Assembly, Cylinder		1	
7	11334387	Sleeve, Guide		1	
8	11334389	Piston		1	
9	A210208000017	Screw		1	
10	A880804040052	Retainer		1	
11	11334388	Sleeve, Guide		1	
12	B230101000052	Dust Ring		1	
13	14033483	Level-2 Cylinder Barrel		1	
14	14033486	Cylinder Barrel Assembly		1	
15	14036682	ZM12A Process Seal Kit		1	



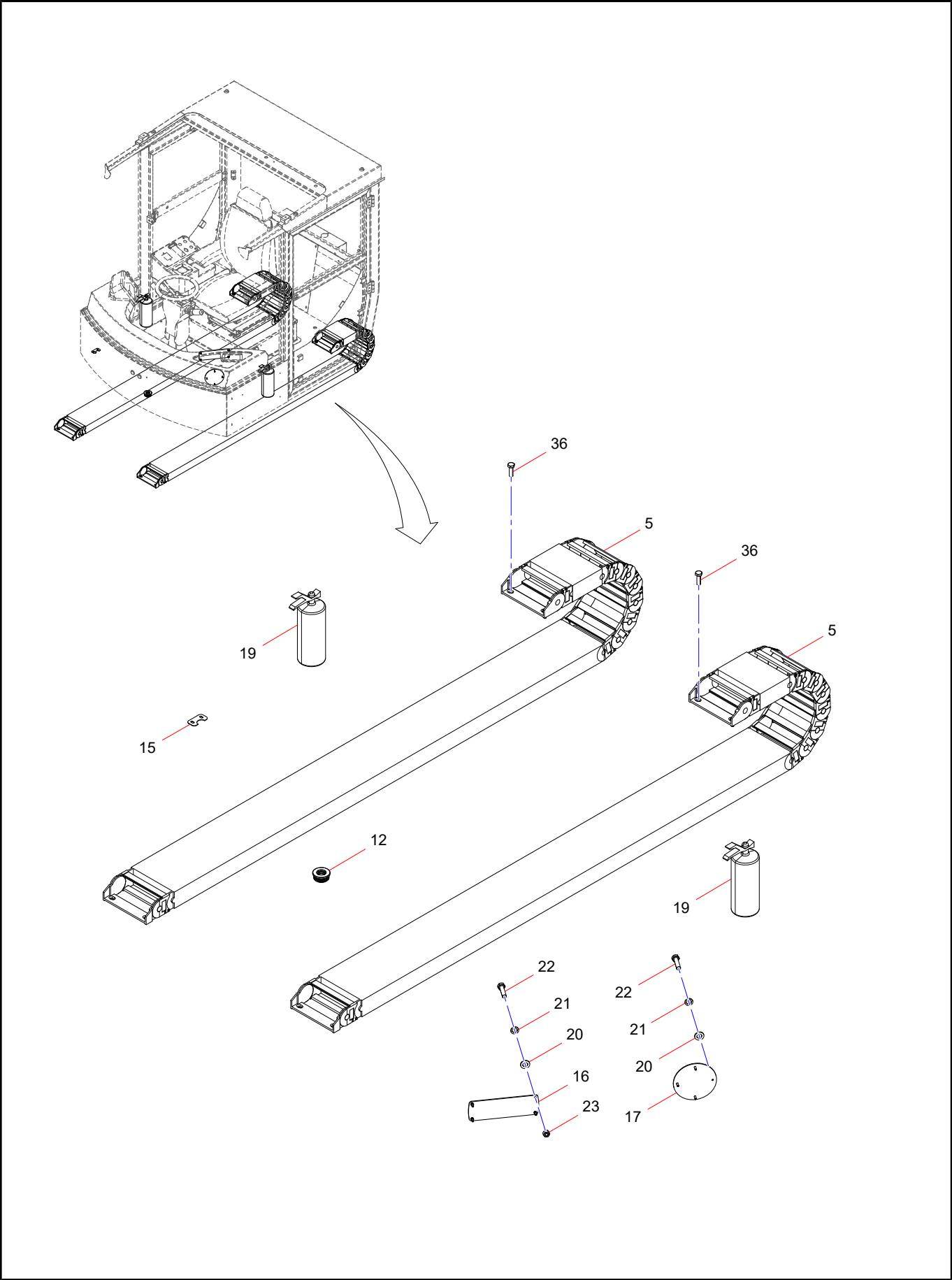
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1	10975471	Roller, Guide		1	
2	A210405000009	Washer		1	
3	A210401000008	Washer		1	
4	A210307000030	Nut		1	
5	A210405000011	Washer		6	
6	A210401000001	Washer		3	
7	A210111000025	Bolt		3	
8	A210319000001	Nut		3	
9	RSC005016866	Guide Wheel Shaft Subassembly		1	



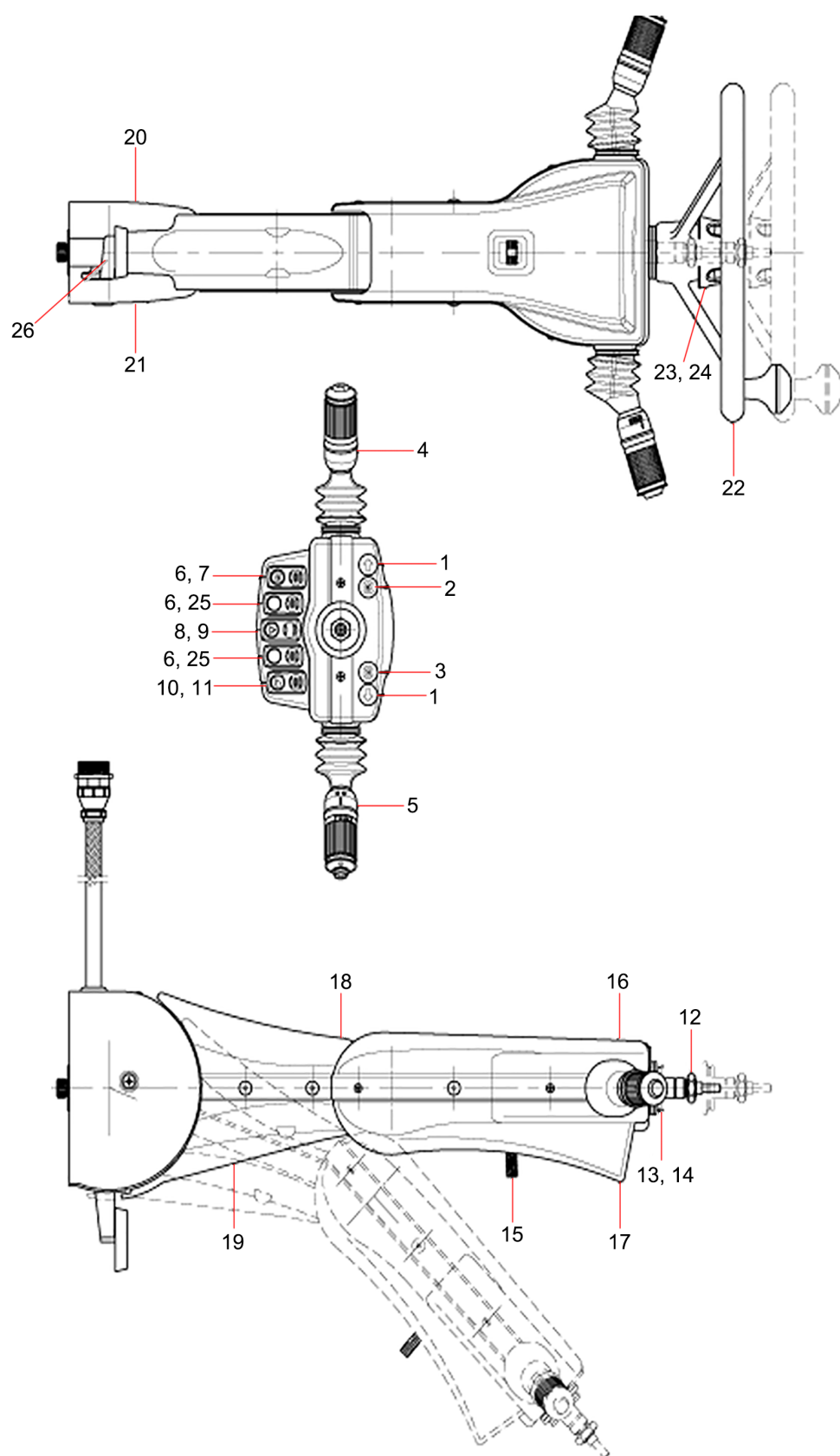
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60025888	Adjustable Steering Column Assembly		1	5-60
2	12153581	Seat Mounting Plate		2	
3	60203116	Driver Seat		1	5-62
4	60154116	Wide Armrest, Seat		1	
6	12142583	Duplex Pedal		1	5-64
7	60099291	Electronic Throttle		1	
13	13529215	Positioning Guide Sleeve		1	
24	A210405000007	Washer		13	
25	A210401000017	Washer		13	
26	A210111000091	Bolt		5	
27	A210405000011	Washer		5	
28	A210401000001	Washer		2	
29	A210111000023	Bolt		2	
30	A210307000017	Nut		3	
31	A210204000147	Screw		8	
41	12774971	Cab auxiliary-seat system		1	5-66



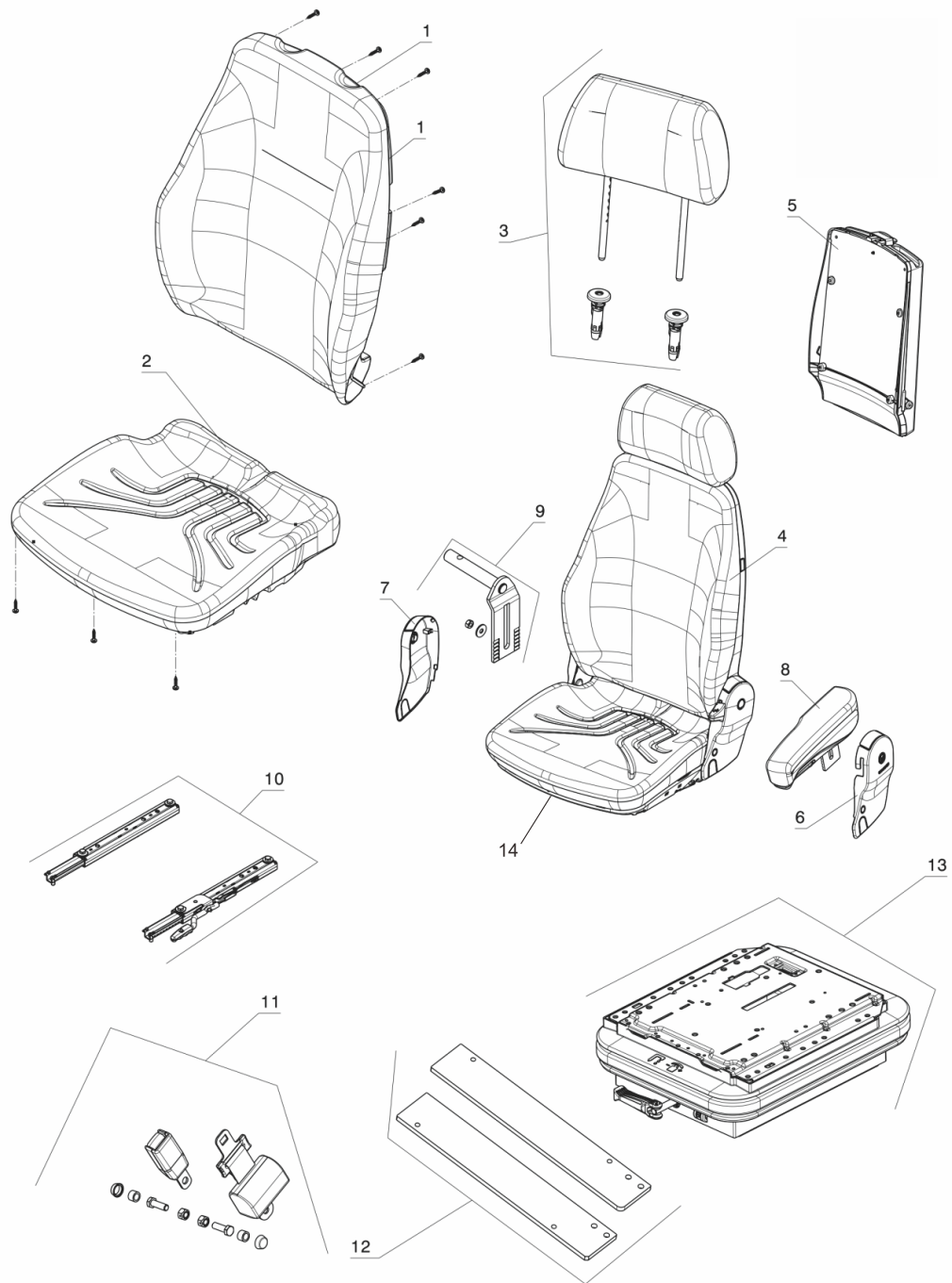
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
8	12148799	Base Support, Handle		1	
9	14044448	Mounting Plate, Handle		1	
10	SDJ006320786	Panel		1	
11	11775191	Crossing Plate, Handle		1	
14	12180237	Parking Button Guard		1	
18	12148869	Connecting Stud		2	
20	A210405000005	Washer		12	
21	A210401000015	Washer		12	
22	A210111000071	Bolt		12	
23	A210307000015	Nut		8	
24	A210405000007	Washer		13	
25	A210401000017	Washer		13	
31	A210204000147	Screw		8	
32	A210405000006	Washer		6	
33	A210401000016	Washer		6	
34	A210111000080	Bolt		6	
35	A210307000016	Nut		6	
37	A210405000001	Washer		6	
38	A210401000002	Washer		6	
39	A210111000037	Bolt		4	
40	A210307000001	Nut		2	



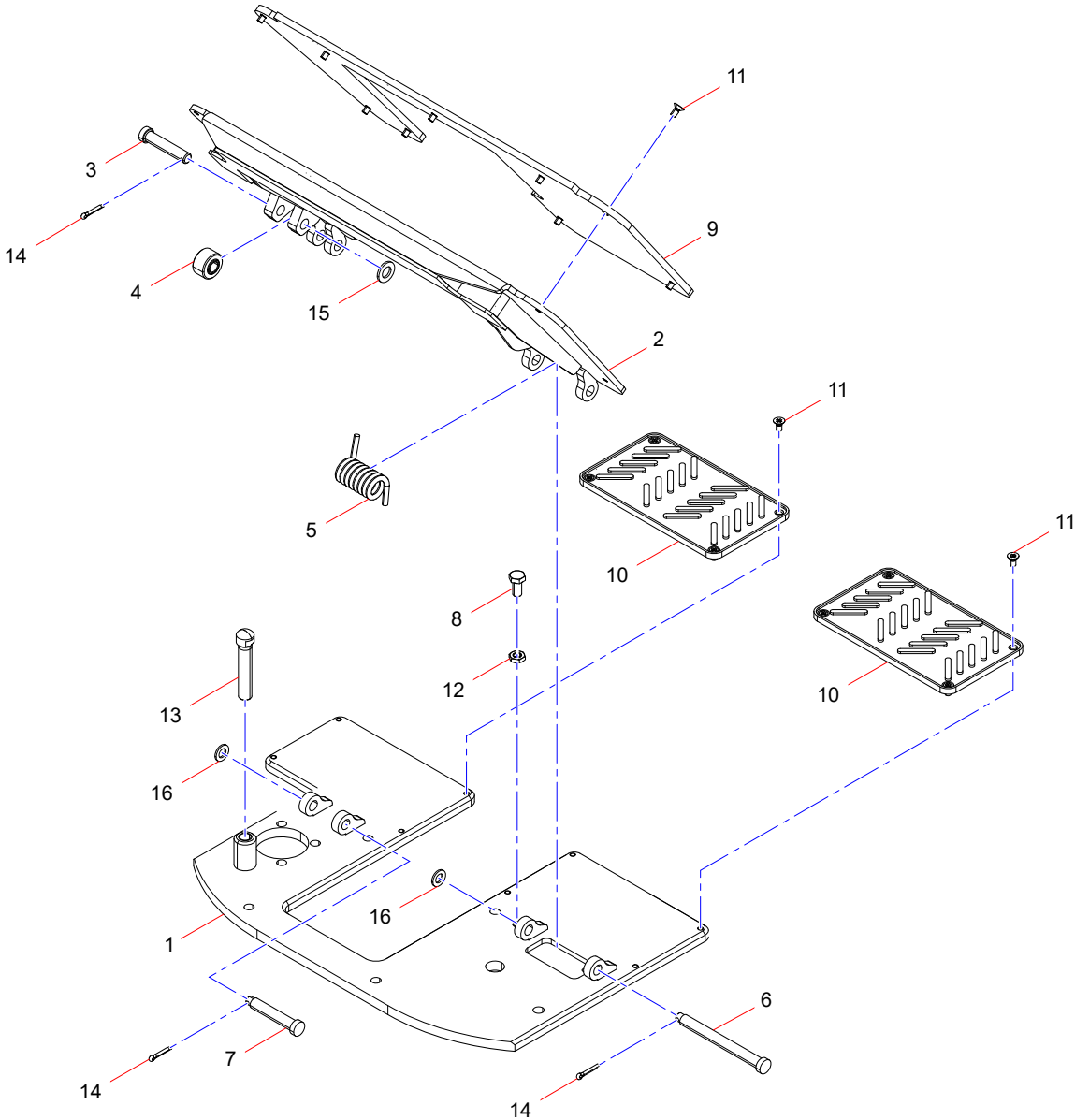
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5	B229900003089	Drag-Chain		2	
12	10480997	Mounting Sleeve		2	
15	13863031	Bellows Hoop		2	
16	12493451	Baffle, Radio Hole		1	
17	12530718	Blanking Plate, Radio Horn Hole		2	
19	59001329	ABC Powder Fire Extinguisher		2	
20	A210405000005	Washer		12	
21	A210401000015	Washer		12	
22	A210111000071	Bolt		12	
23	A210307000015	Nut		8	
36	A210111000090	Bolt		4	



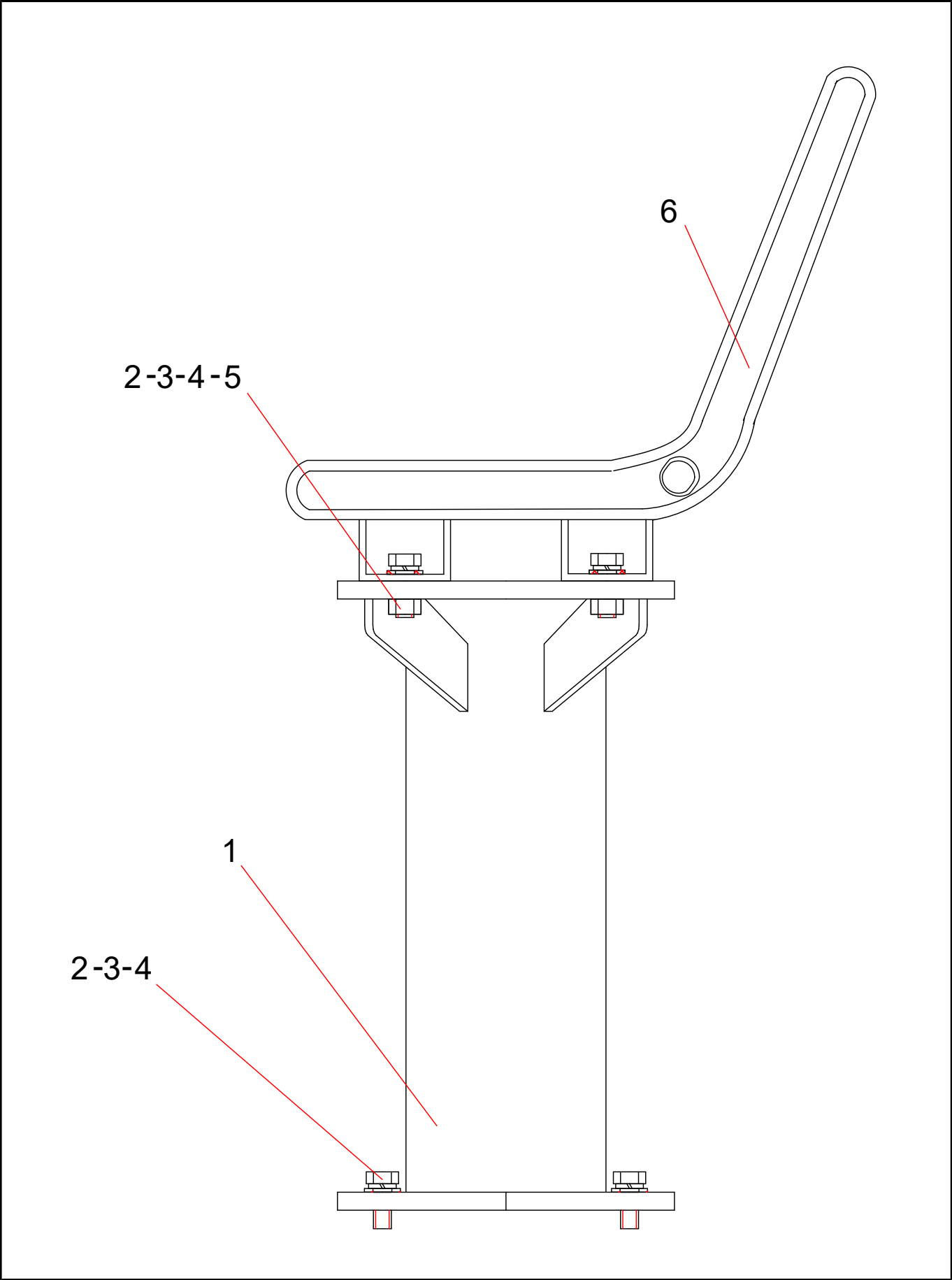
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60236822	Warning Lamp		2	
2	60236823	Warning Lamp		1	
3	60236824	Warning Lamp		1	
4	60191984	Column Switch		1	
5	60191985	On-Column Switch		1	
6	131199000012B001	Rocker Switch		1	
7	60191987	Toggle Key		1	
8	60191988	Rocker Switch		1	
9	60191989	Button Switch		1	
10	60191990	Rocker Switch		1	
11	60191991	Toggle Key		1	
12	60236825	Control Lever		1	
13	60236826	Rubber Expansion Disc		1	
14	60236827	Rubber Expansion Pipe		1	
15	60236828	Lifting Regulator		1	
16	60236829	Front Upper Cover		1	
17	60236830	Rear Upper Cover		1	
18	60236831	Front Lower Cover		1	
19	60236832	Rear Lower Cover		1	
20	60236833	Left Protection		1	
21	60236834	Right Protection		1	
22	60236835	Steering Wheel		1	
23	60236836	Extension Regulator		1	
24	60236837	Steering Wheel Cover		1	
25	60191992	Toggle Key		2	
26	60191982	Central Gas Spring		1	

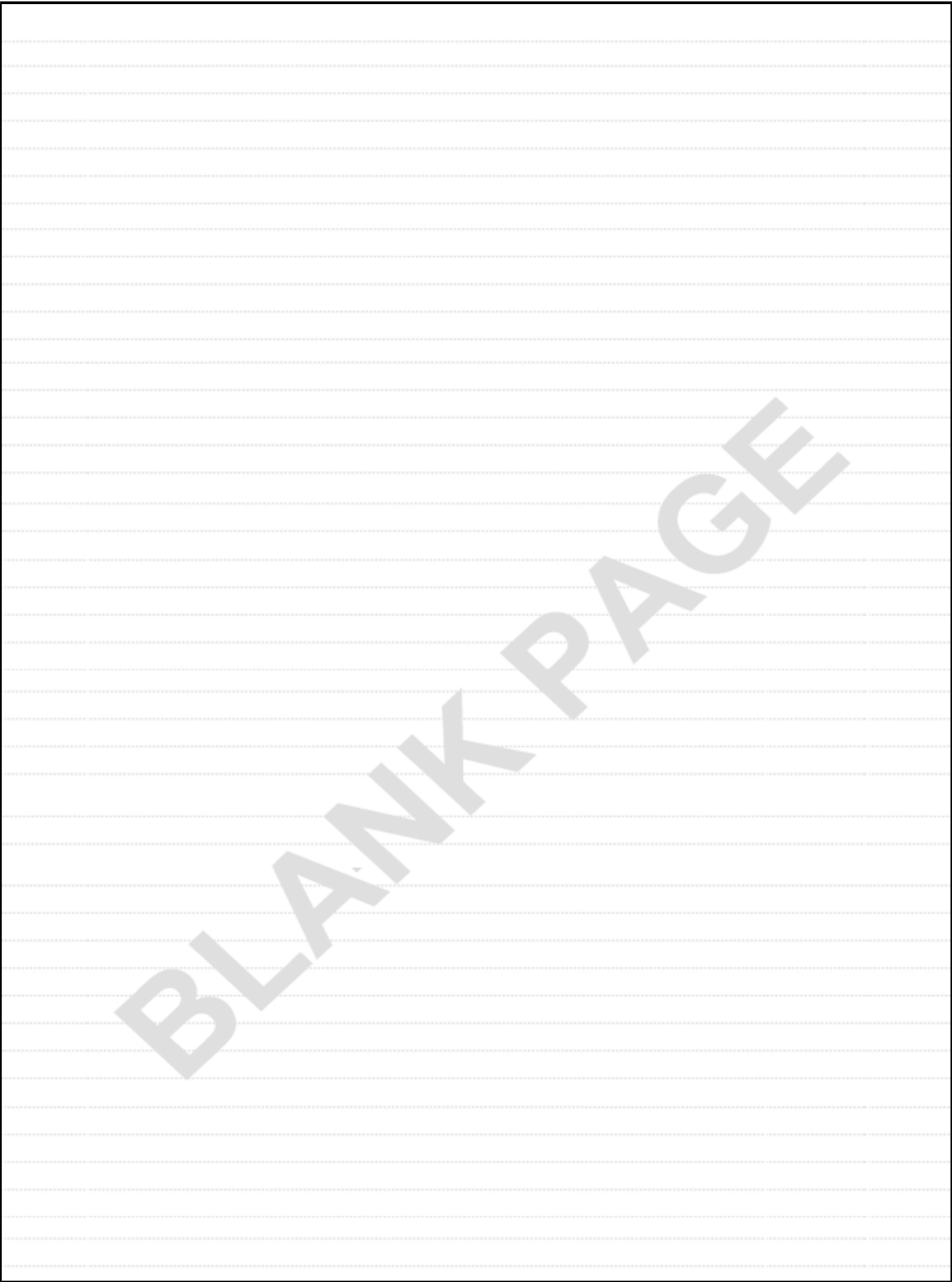


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130903000058A001	Backrest Cushion Kit		1	
2	130903000058A002	Seat Cushion Kit		1	
3	130903000058A003	Headrest Local Fabric Black CPL.		1	
4	130903000058A004	S722 Seat Top CPL (1319362 Seat Top) .		1	
5	130903000058A005	Document Box CPL.		1	
6	130903000058A006	Cover Plastic LH CPL.		1	
7	130903000058A007	Cover Plastic RH CPL.		1	
8	130903000058A008	Armrest Left Kit		1	
9	130903000058A009	Armrest Bracket Gs. La		1	
10	130903000058A010	Slide Rail CPL.		1	
11	130903000058A011	Seat Belt CPL.		1	
12	130903000058A012	Plate CPL.		1	
13	130903000058A013	MSG85 Suspension CPL (1319362 Suspension)		1	
14	130903000058B001	Safety Switch		1	



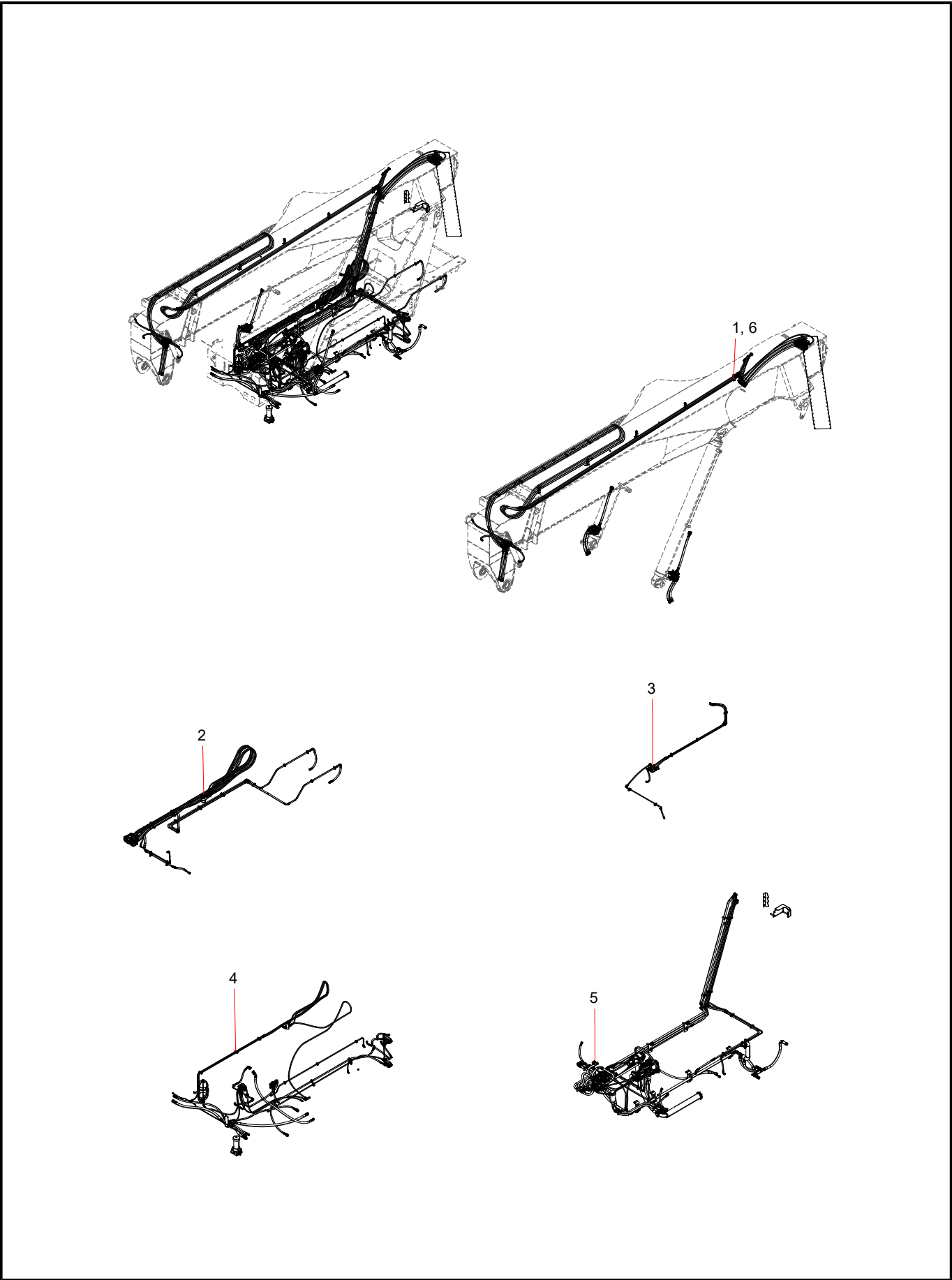
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	12142587	Base		1	
2	DCY006006047	Step		1	
3	13058570	Pin Shaft, Roller		1	
4	10253342	Roller		1	
5	13400089	Torsional Spring		1	
6	12142581	Left Pin Shaft		1	
7	12142582	Right Pin Shaft		1	
8	A210111000088	Bolt		1	
9	14127832	Sleeve, Rubber		1	
10	12260600	Foot-pad Rubber Cover		2	
11	A210211000002	Screw		17	
12	A210309000012	Nut		1	
13	12906437	Adjusting Screw		1	
14	A210501000001	Pin		3	
15	A210405000011	Washer		1	
16	A210405000007	Washer		2	



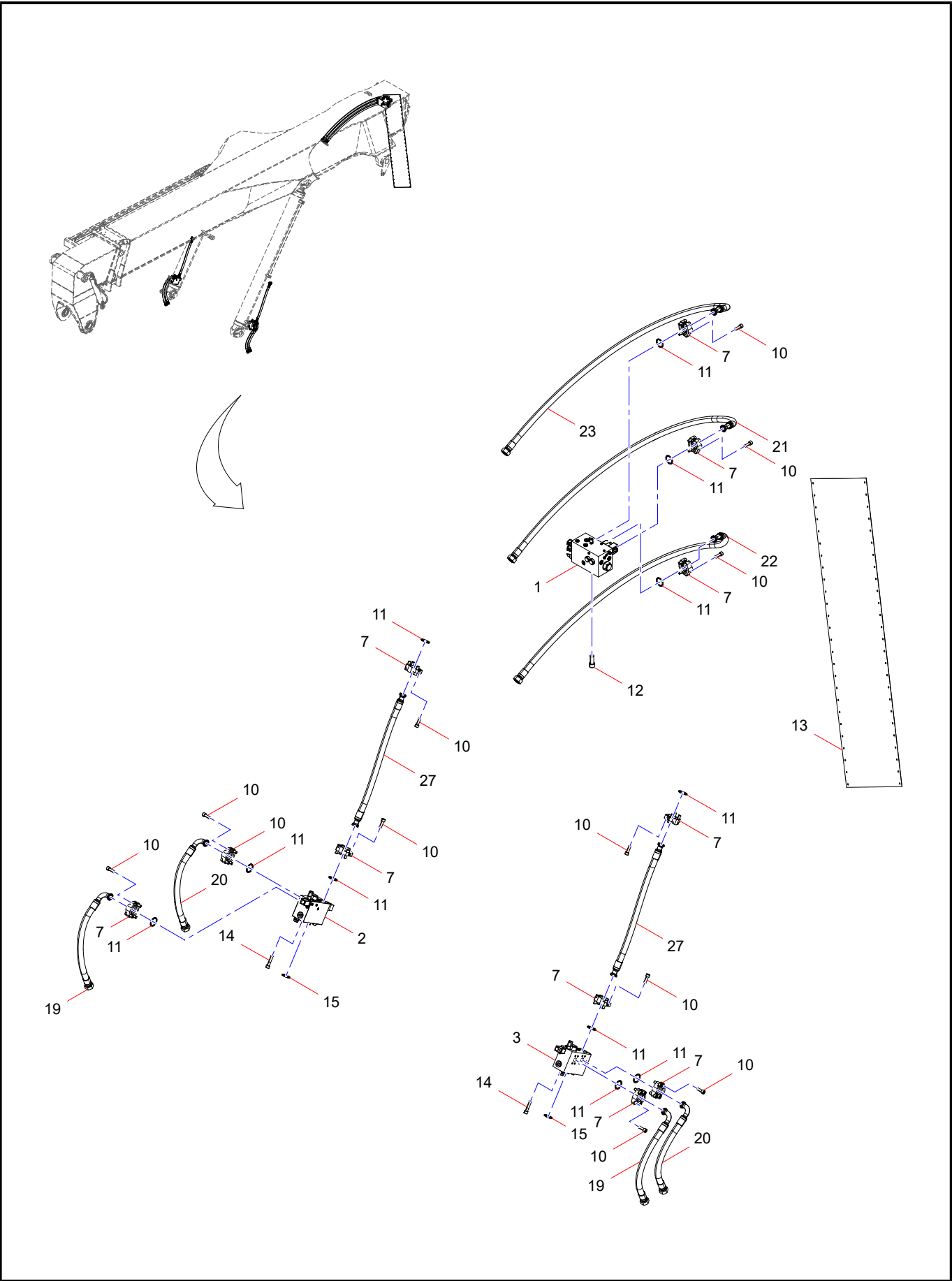


Group 6

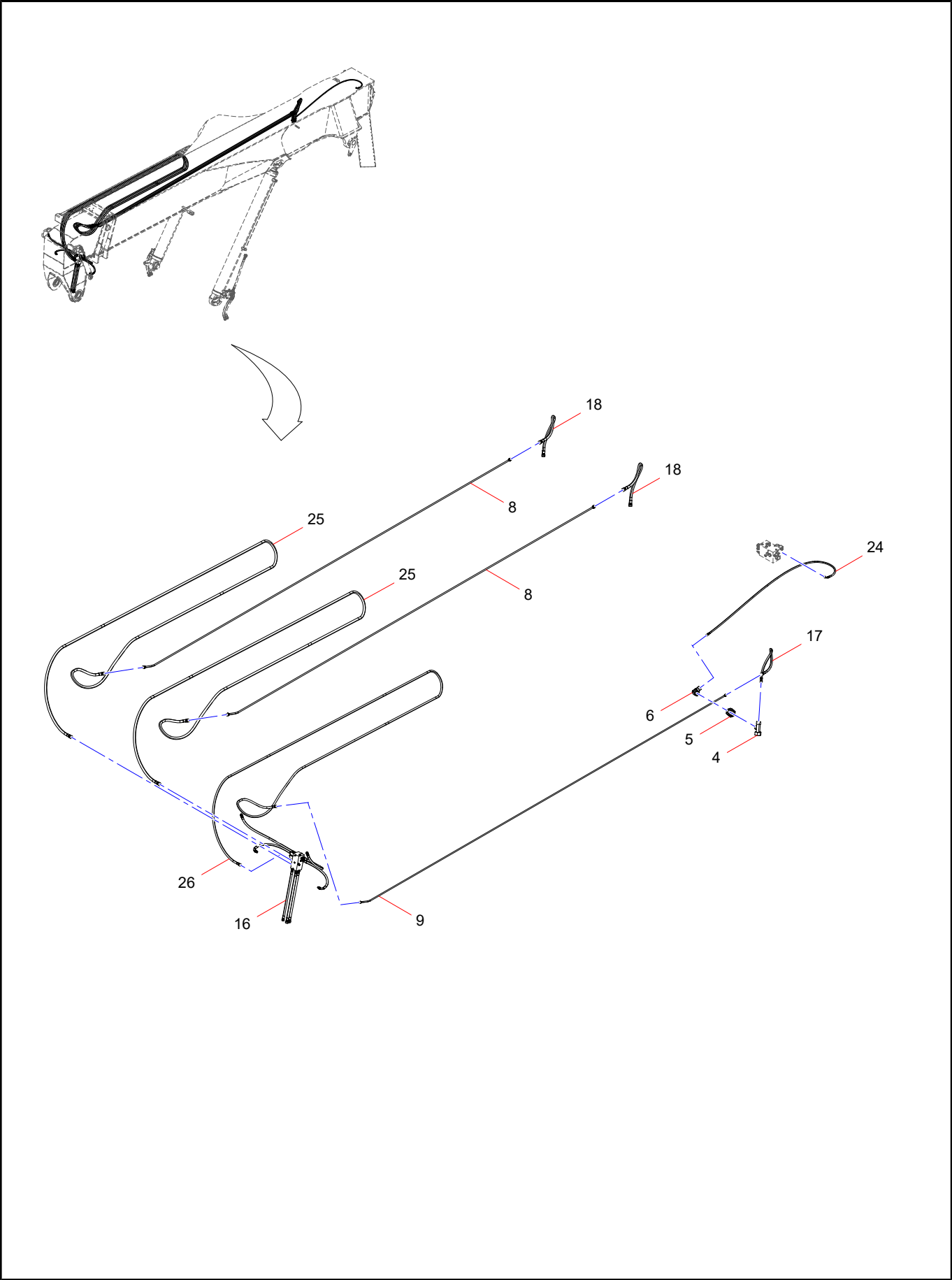
Hydraulic system



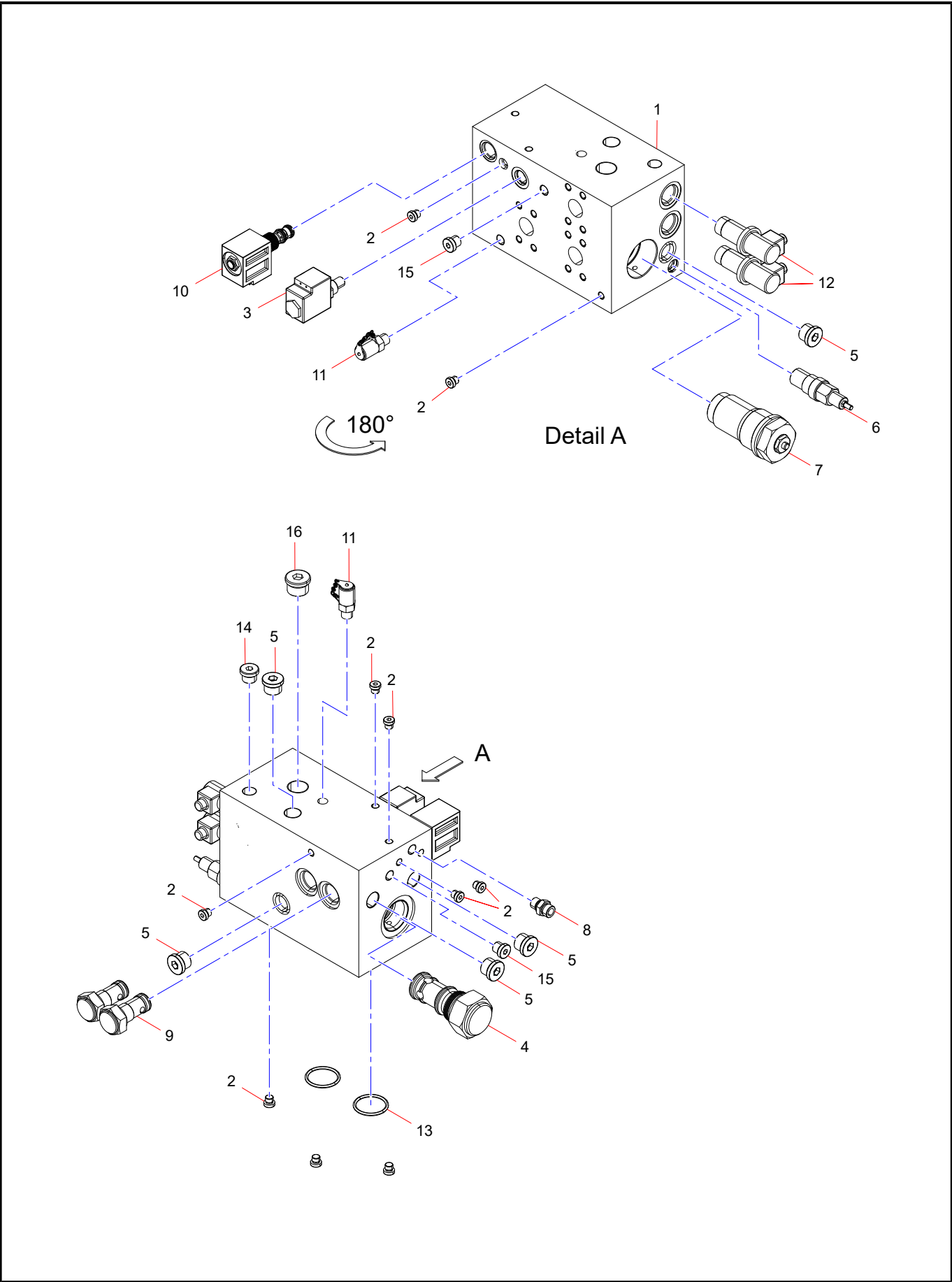
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14531457	Layout Diagram, Boom		1	6-4
2	14139817	Steering System Diagram		1	6-18
3	14139819	Cab Shifting System Diagram		1	6-30
4	RSC007744712	brake pipe assembly		1	6-34
5	RSC007744553	Frame Plpeline Layout		1	6-70
6	12591425	System Diagram, Boom Pipe Clamp		1	6-102



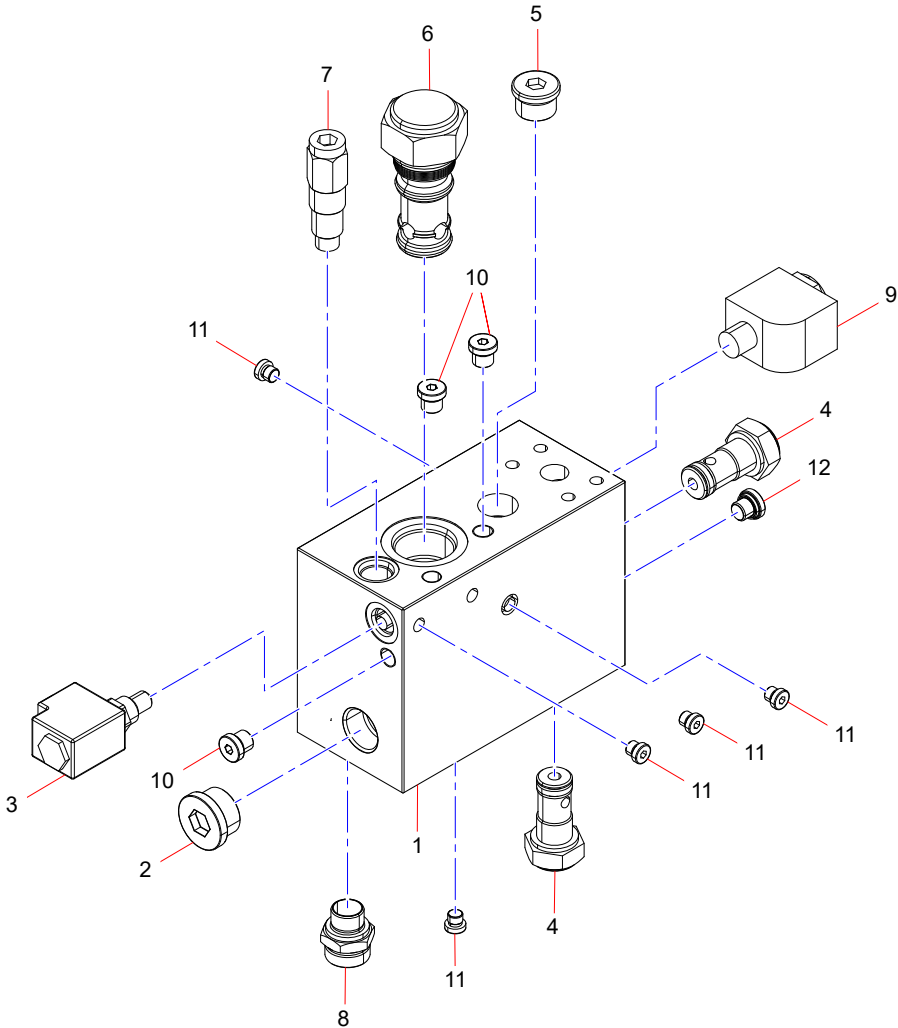
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13288352	Telescopic Valve Group		1	6-8
2	13848007	Right Pitching Valve Bank		1	6-10
3	13848005	Left Pitching Valve Group		1	6-12
7	B210780000244	Split Flange		11	
10	A210204000354	Screw		44	
11	B230101000215	O-ring		11	
12	A210204000337	Screw		8	
13	12344078	Protective Sleeve, Rubber Hose		1	
14	A210204000255	Screw		8	
15	A210609000121	O-ring		2	
19	B230103004971	Hose Assembly		2	
20	B230103007449	Hose Assembly		2	
21	B230103004966	Hose Assembly		1	
22	B230103004967	Hose Assembly		1	
23	B230103004968	Hose Assembly		1	
27	60016784	Hose Assembly		2	



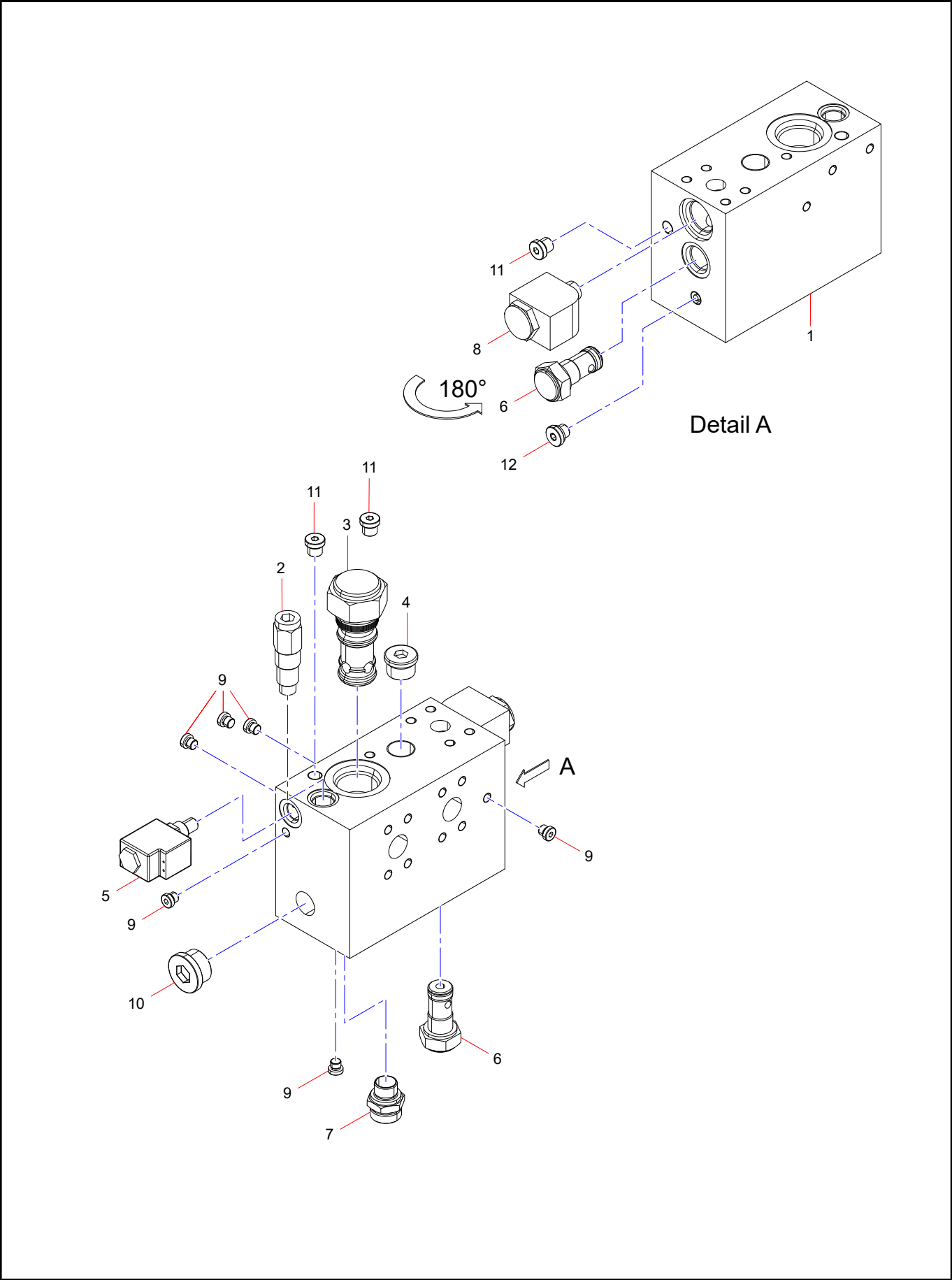
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
4	B210780000017	Fitting, Tee		1	
5	B210780000684	Fitting, Adapter		1	
6	B210780000636	Fitting, Elbow		1	
8	14132428	Steel Tube Assembly		2	
9	14132291	Steel Tube Assembly		1	
16	A810201060300	Anti-swinging Hydraulic System		1	6-14
17	B230103006374	Hose		1	
18	60024613	Hose Assembly		2	
24	B230103002413	Hose		1	
25	60041786	Hose Assembly		2	
26	60343776	Hose Assembly		1	



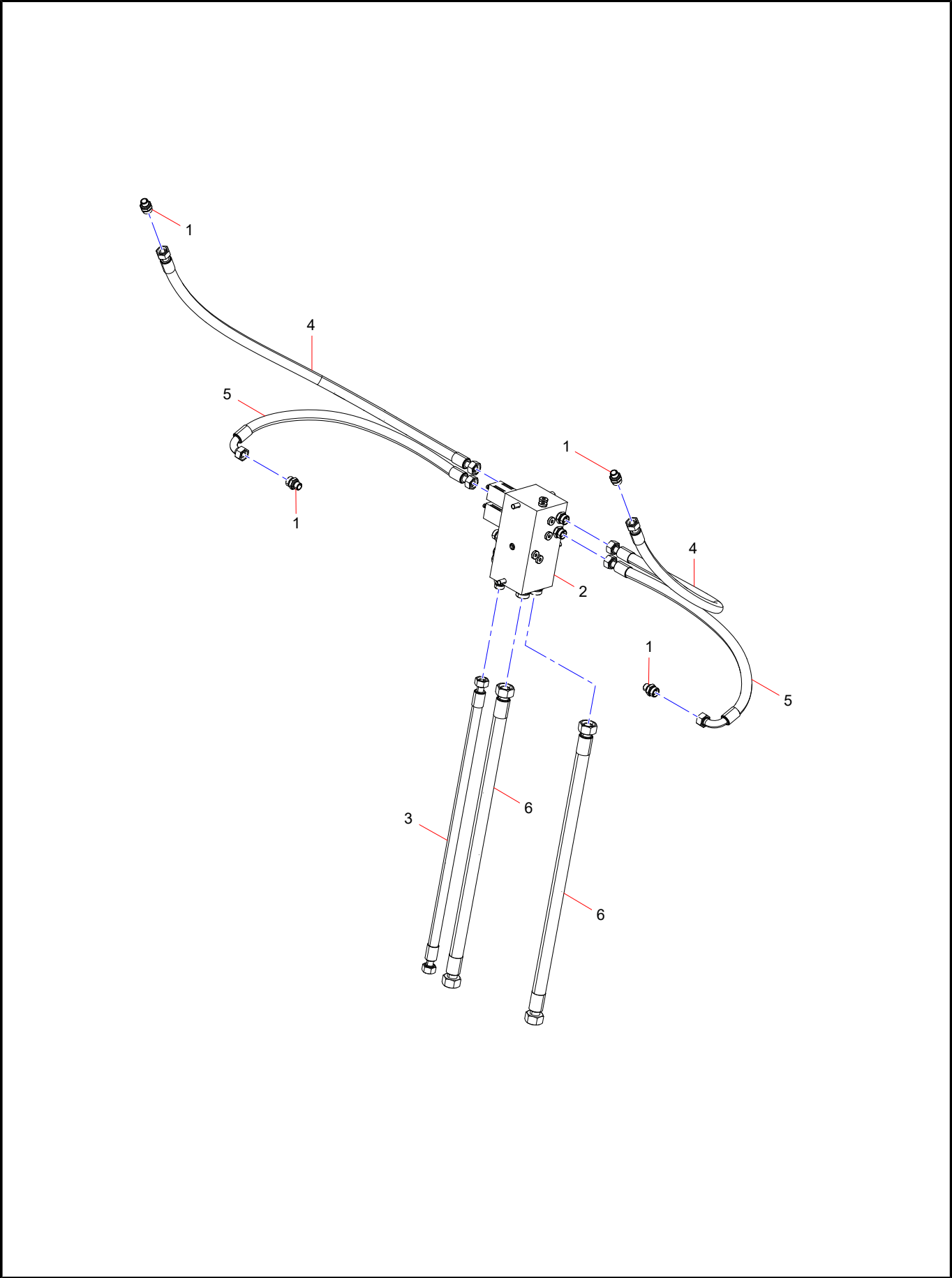
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13288264	Telescopic Valve Block		1	
2	B210399000003	Plug Screw		10	
3	60338455	Electromagnetic Change Valve		1	
4	B220401000544	Logic Valve		1	
5	B210780001384	Plug		5	
6	B220401000546	One-Way Throttle Valve NCBB-LCN		1	
7	60219798	Balanced Valve		1	
8	B210780000036	Straight Connections		1	
9	B220401000540	One-Way Valve		2	
10	60335018	Electromagnetic Change Valve		1	
11	B210770000003	Pressure Tap		2	
12	60338458	Electromagnetic Change Valve		2	
13	A210609000121	O-ring		2	
14	B210399000005	Plug Screw		1	
15	B210780000201	Plug Screw		2	
16	B210780000799	Plug Screw		1	

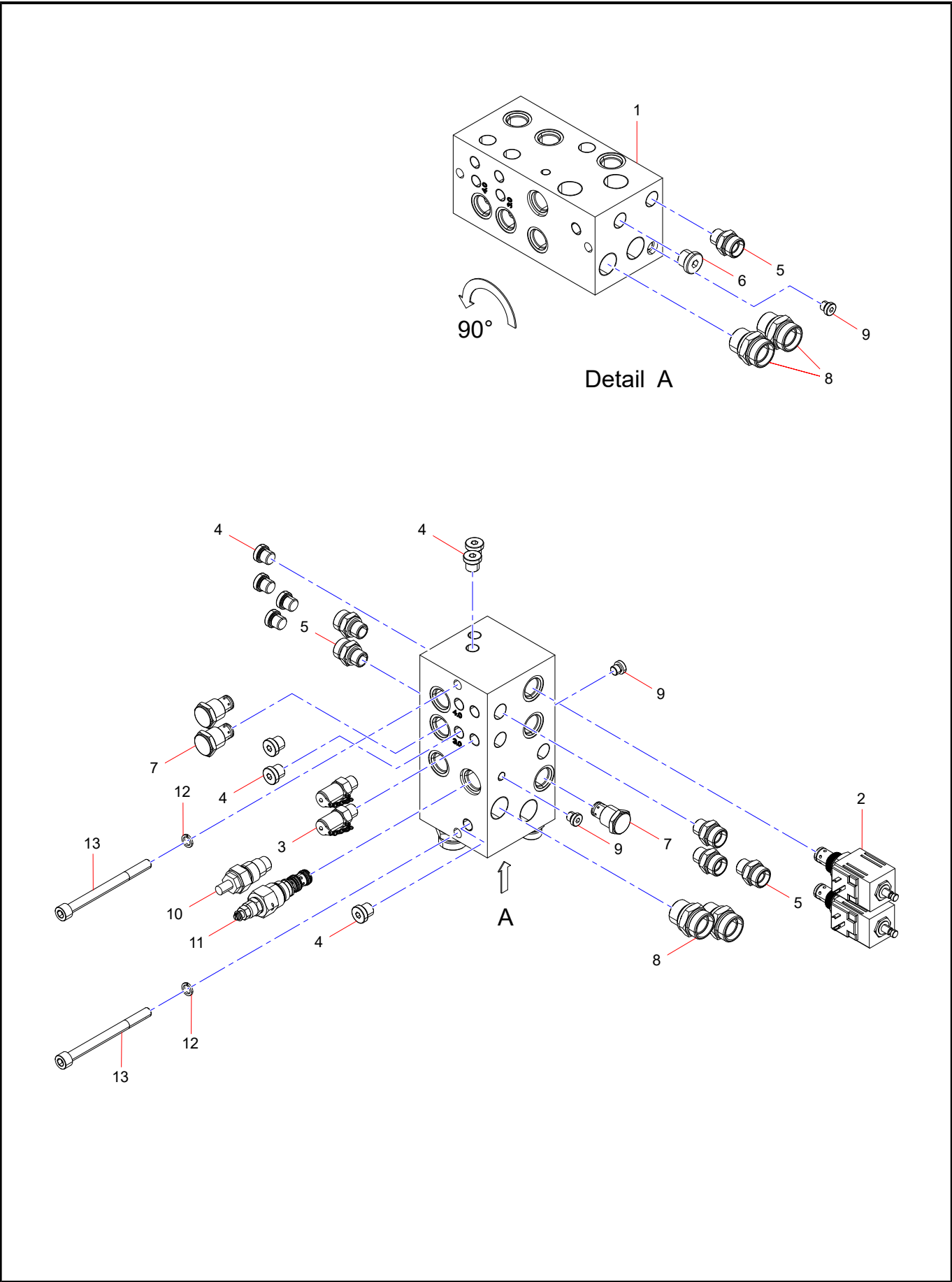


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13848006	Right Pitching Valve Block		1	
2	B210780000896	Screw Plug		1	
3	60338455	Electromagnetic Change Valve		1	
4	B220401000540	One-Way Valve		2	
5	B210780000799	Plug Screw		1	
6	B220401000544	Logic Valve		1	
7	60155029	Overflow Valve		1	
8	B210780000899	Straight Connections		1	
9	60338459	Solenoid Valve		1	
10	B210780000201	Plug Screw		3	
11	B210399000003	Plug Screw		5	
12	60126247	Plug		1	

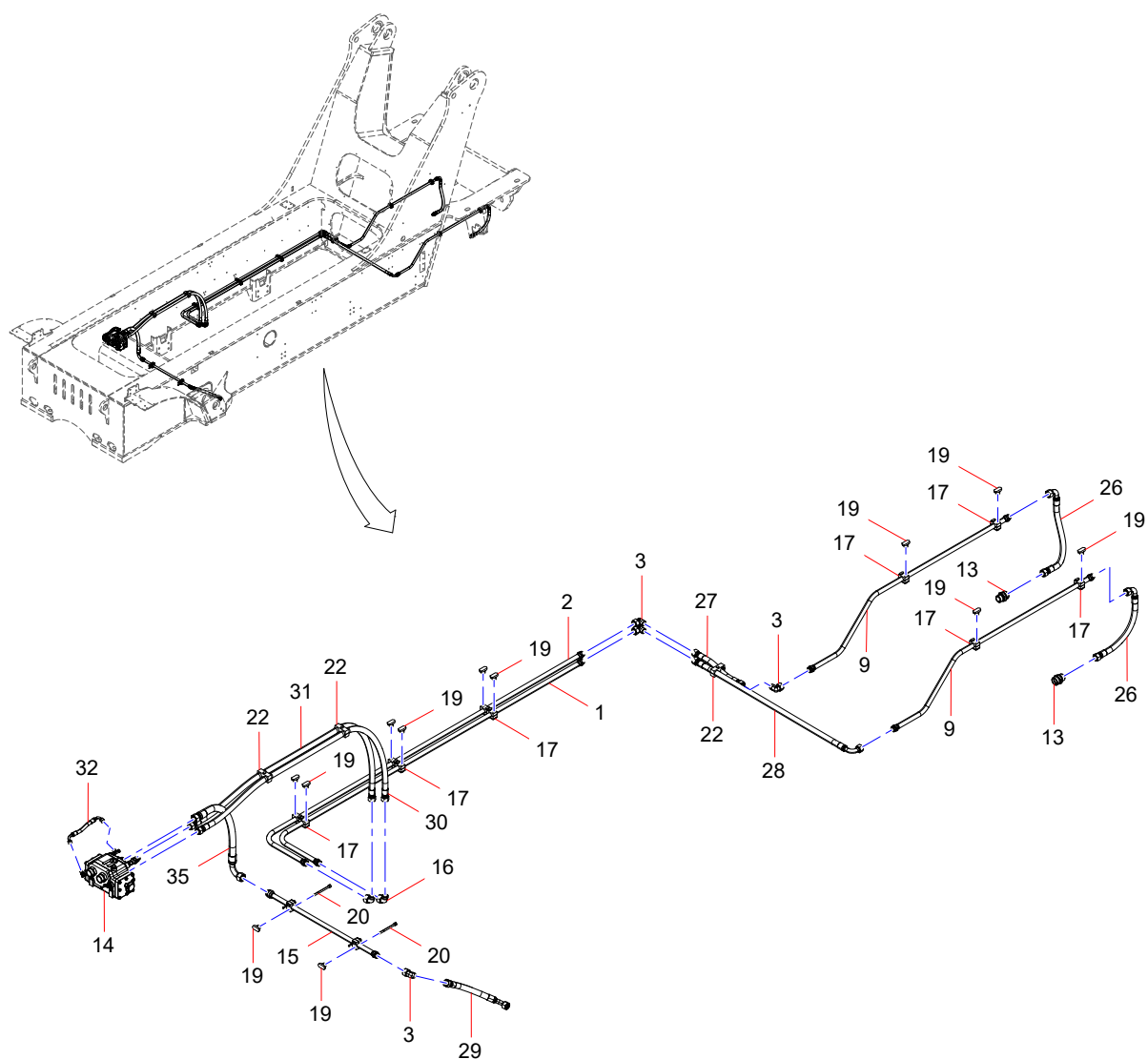


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13848004	Left Pitching Valve Block		1	
2	60155029	Overflow Valve		1	
3	B220401000544	Logic Valve		1	
4	B210780000799	Plug Screw		1	
5	60338455	Electromagnetic Change Valve		1	
6	B220401000540	One-Way Valve		2	
7	B210780000899	Straight Connections		1	
8	60338459	Solenoid Valve		1	
9	B210399000003	Plug Screw		6	
10	B210780000896	Screw Plug		1	
11	B210780000201	Plug Screw		3	
12	60126247	Plug		1	

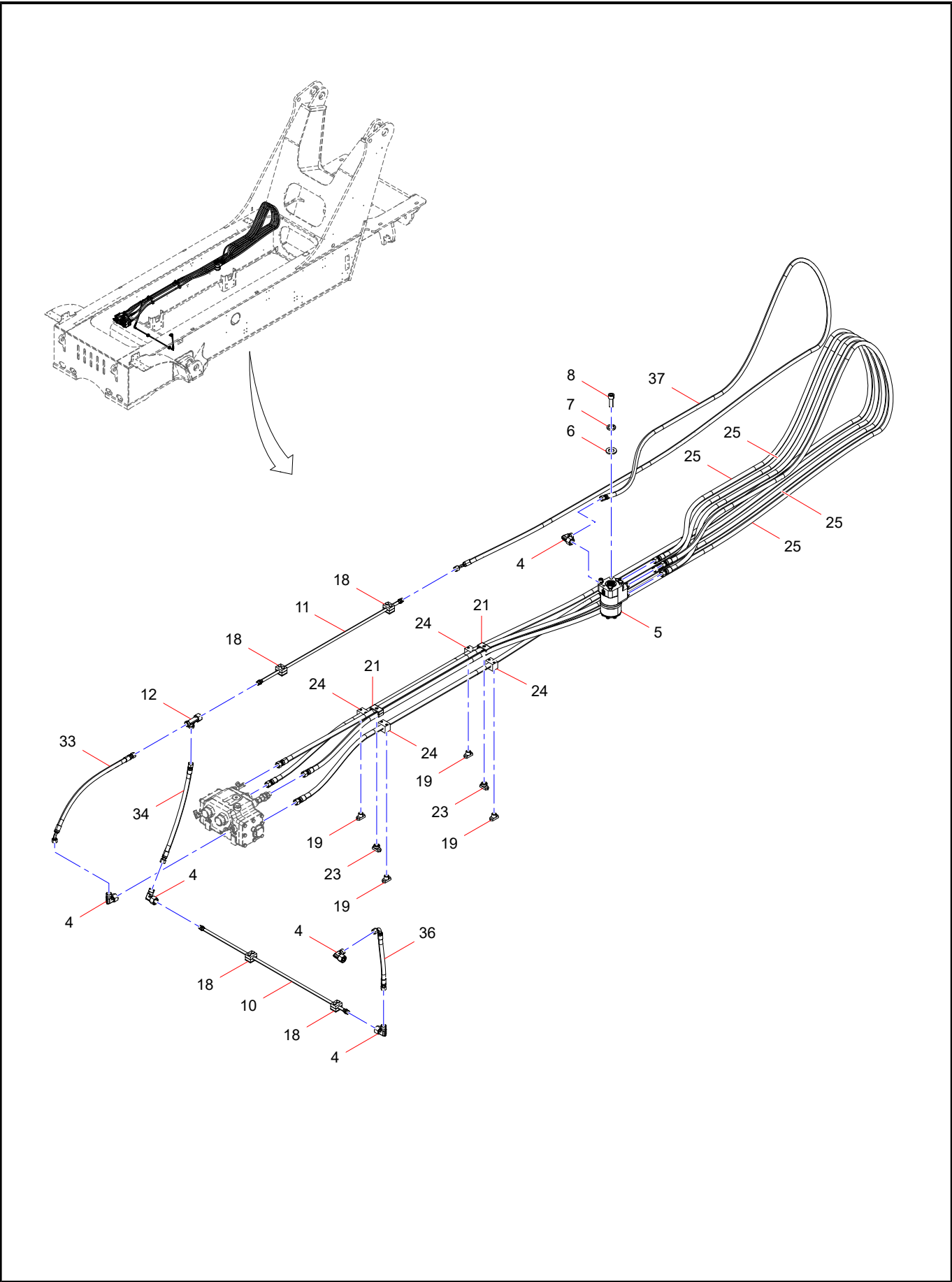




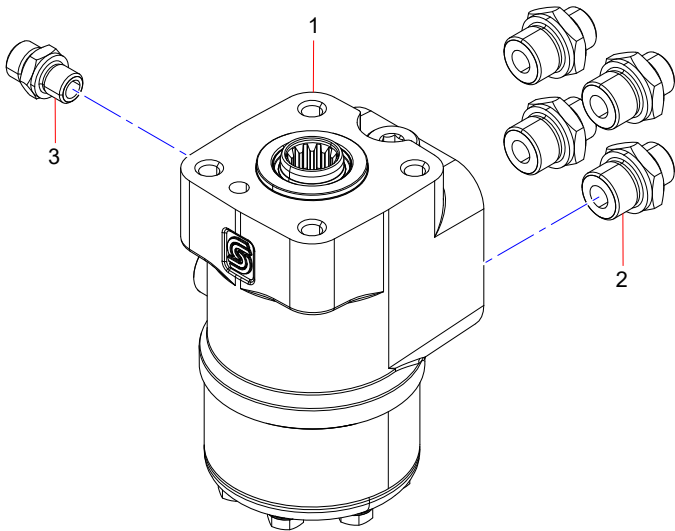
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13862311	Anti-swinging Valve Block		1	
2	60332895	Electromagnetic Change Valve		2	
3	B210770000084	Pressure Tap		2	
4	B210780000201	Plug Screw		9	
5	B210780000042	Adapter Fitting		6	
6	B210399000005	Plug Screw		1	
7	B220401000049	Check Valve		3	
8	B210780000421	Straight Connections		4	
9	B210399000003	Plug Screw		3	
10	B220401000105	Valve, Relief		1	
11	60164420	Pressure Reduction Valve		1	
12	A210401000001	Washer		2	
13	A210204000443	Screw		2	

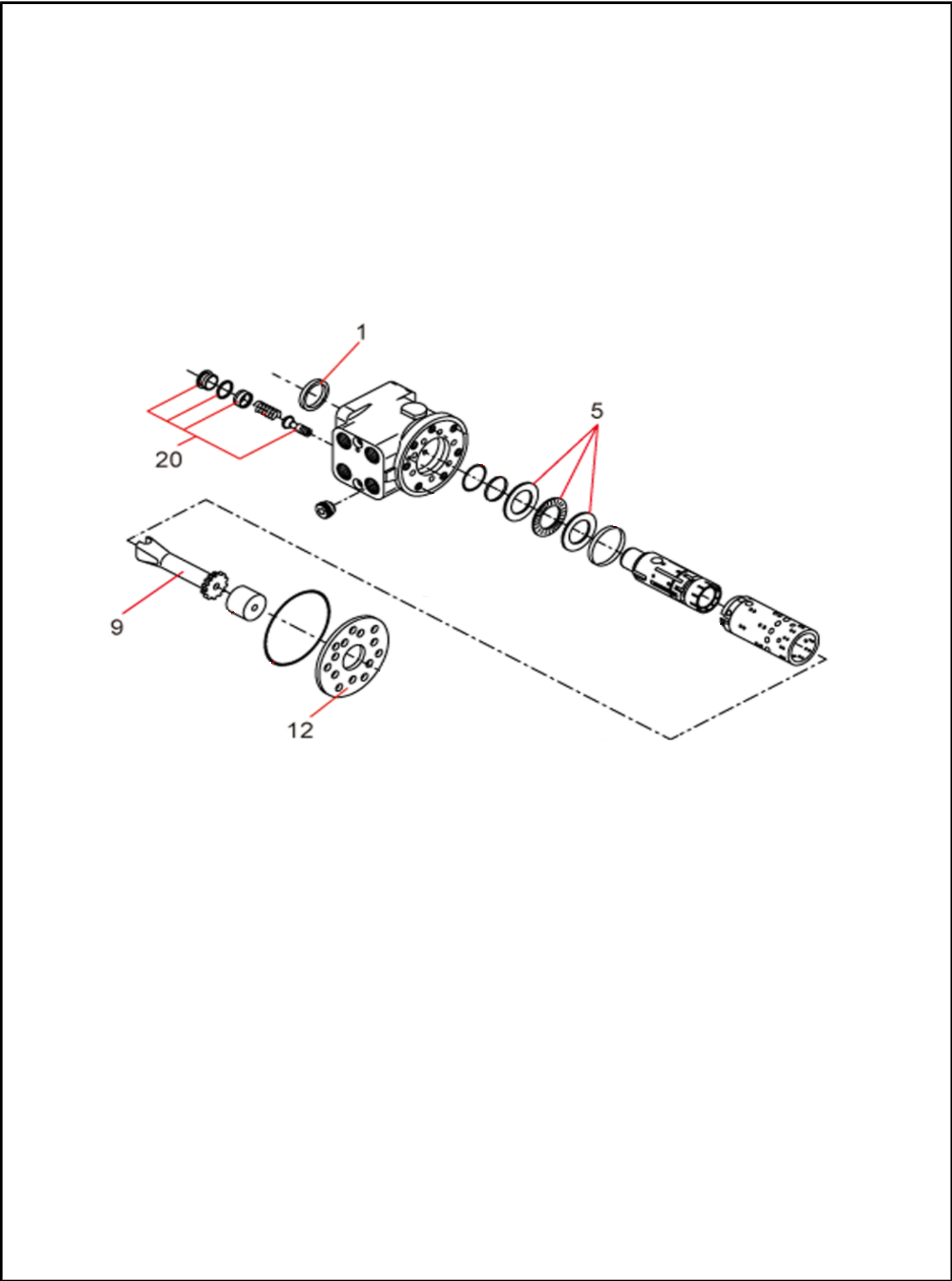


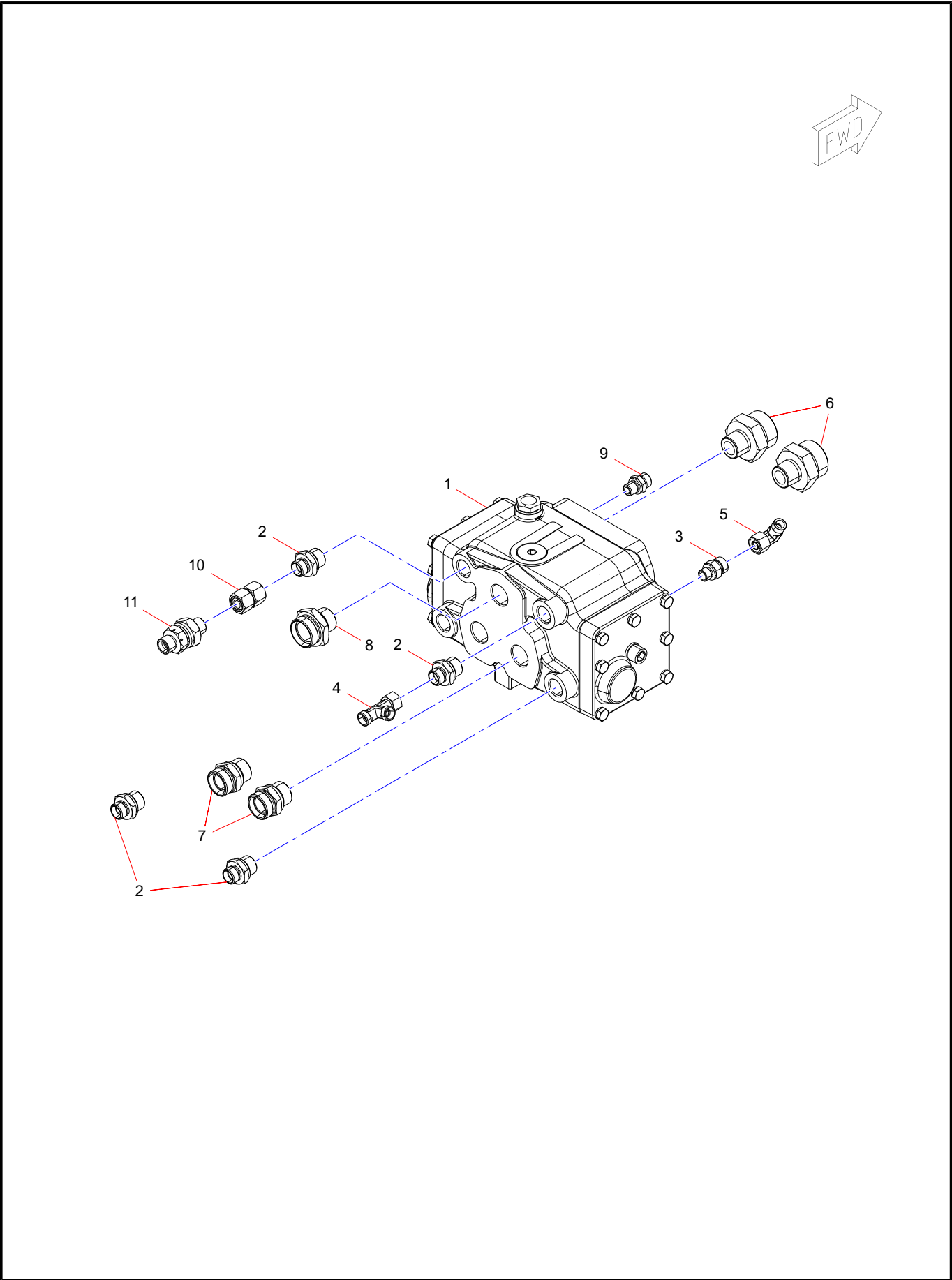
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14133174	Steering Steel Pipe Assembly		1	
2	14133179	Steering Steel Pipe Assembly		1	
3	B210780000028	Fitting, Elbow		4	
9	14133185	Steering Steel Pipe Assembly		2	
13	B210780000049	Straight Connections		2	
14	A810201062404	Flow Amplifier Assembly		1	6-26
15	14154444	Steering Steel Pipe Assembly		1	
16	B210780001310	Fitting, Elbow		2	
17	A229900002039	Hose Clamp		12	
19	60202487	Support Rail Nut SM6		32	
20	A210204000143	Screw		4	
22	60186271	Pipe Clamp Body		3	
26	151007110109A	Hose Assembly		2	
27	151007110121A	Hose Assembly		1	
28	151007110098A	Hose Assembly		1	
29	151007110111A	Hose Assembly		1	
30	151007110104A	Hose Assembly		1	
31	151007110103A	Hose Assembly		1	
32	151004210787A	Hose Assembly		1	
35	151008060245A	Hose Assembly		1	



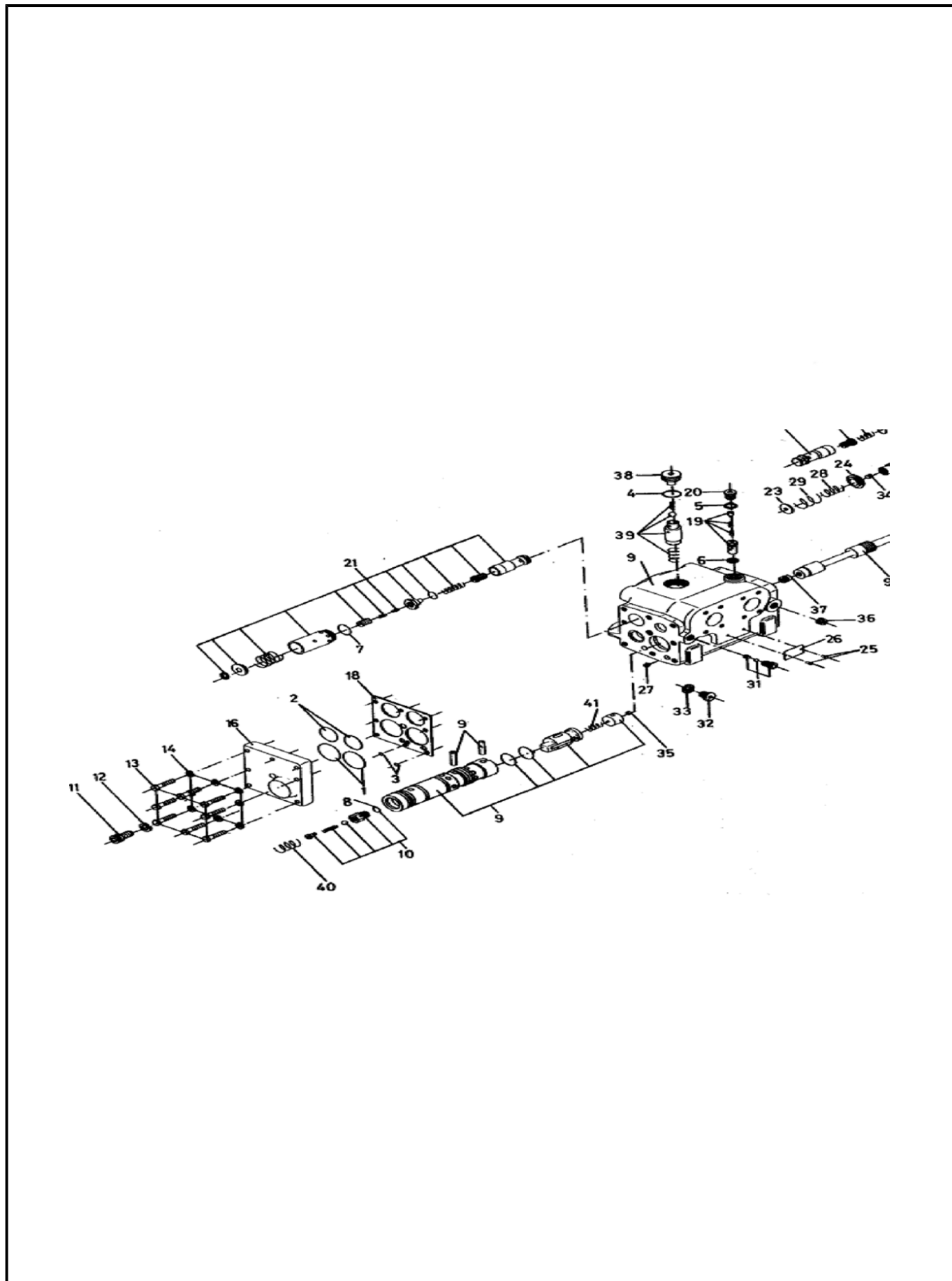
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
4	B210780000636	Fitting, Elbow		5	
5	14152644	Steering Gear Assembly		1	6-22
6	A210405000011	Washer		4	
7	A210401000001	Washer		4	
8	A210204000181	Screw		4	
10	14133191	Steering Steel Pipe Assembly		1	
11	14133202	Steering Steel Pipe Assembly		1	
12	B210780000015	Fitting, Tee		1	
18	B210851000001	Hose Clamp		4	
19	60202487	Support Rail Nut SM6		32	
21	60024203	Pipe Clamp		2	
23	60202488	Nut, Support Rail		4	
24	60165334	Hose Clamp		4	
25	151004210779A	Hose Assembly		4	
33	151003210433A	Hose Assembly		1	
34	151003210421A	Hose Assembly		1	
36	151003210419A	Hose Assembly		1	
37	151003210392A	Hose Assembly		1	

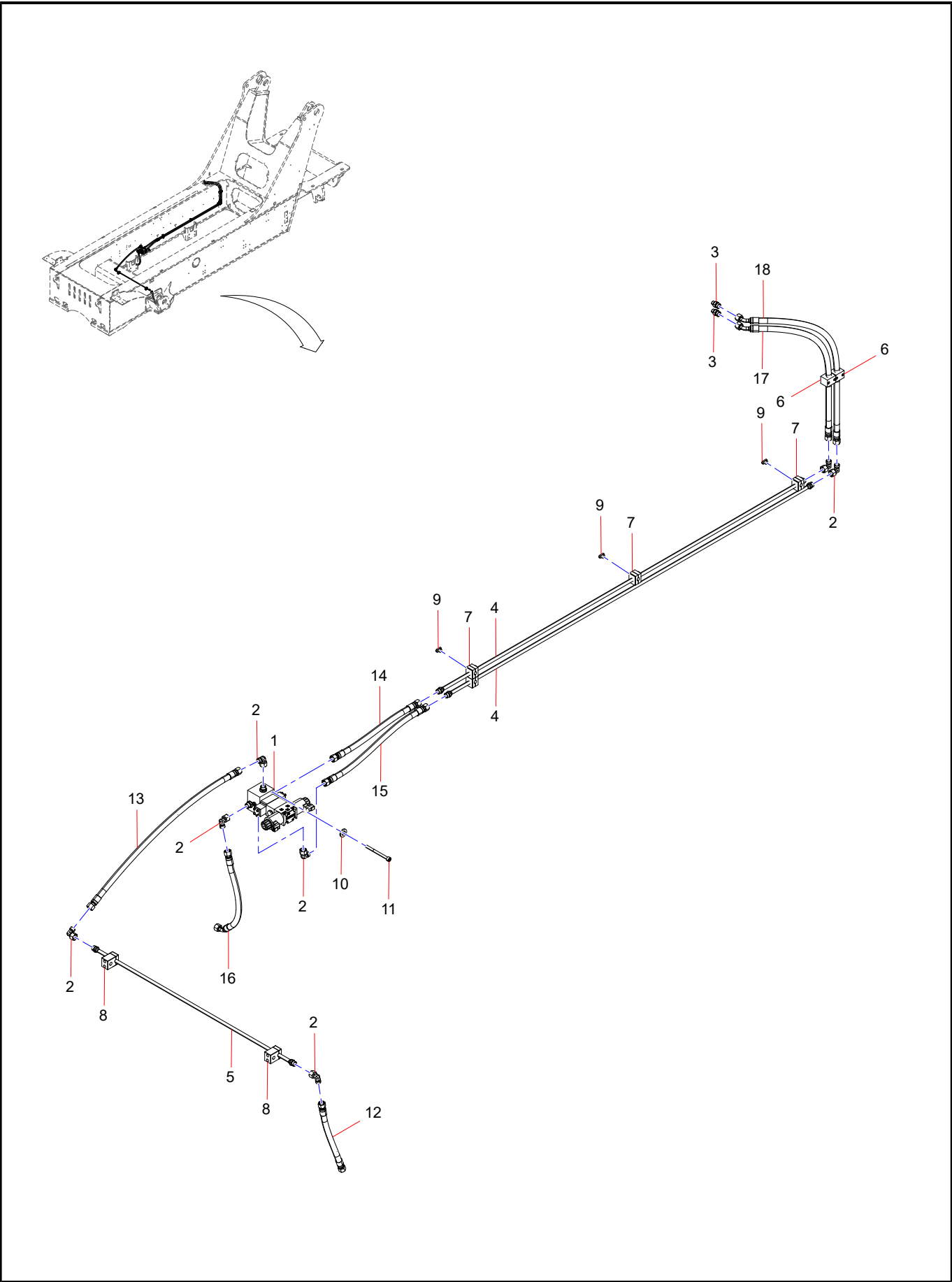




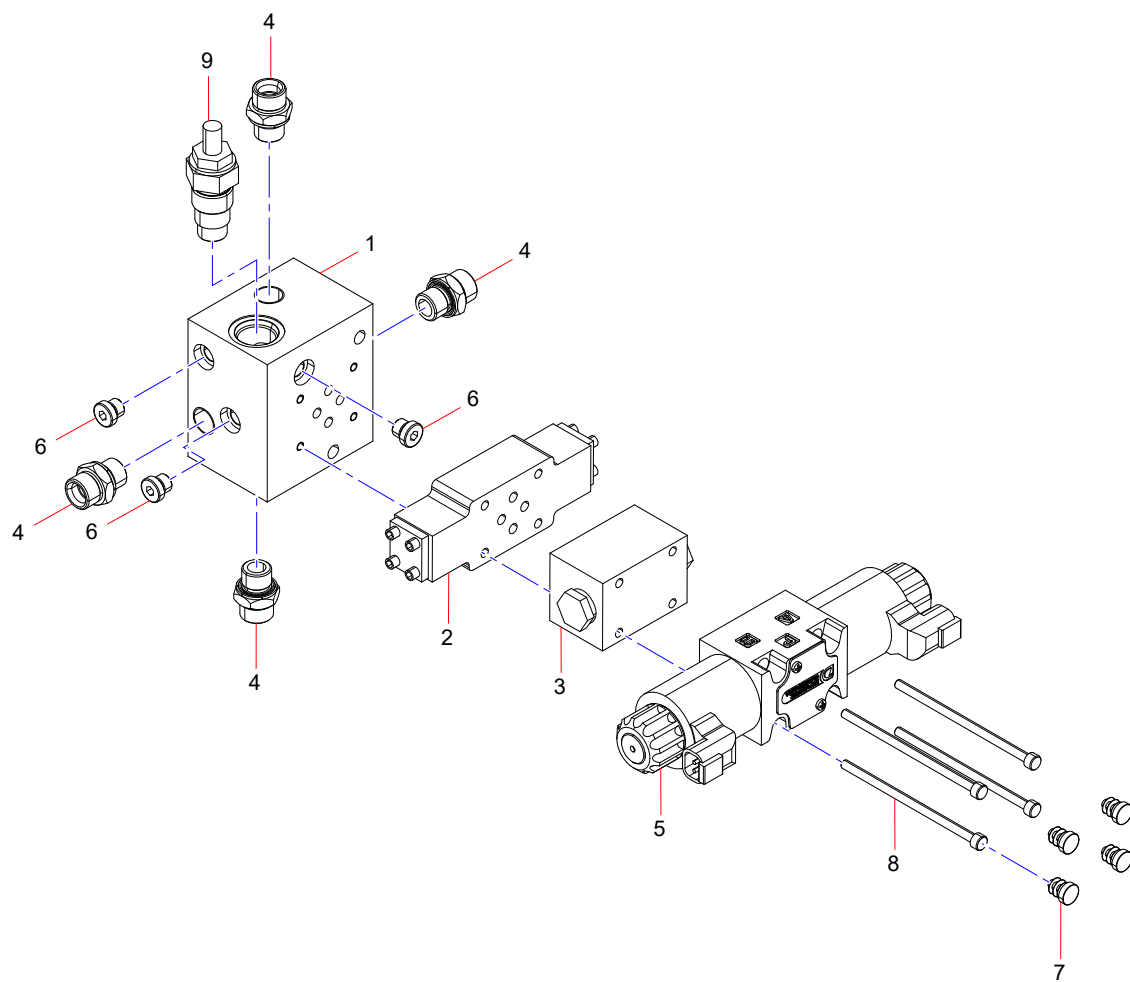


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60167504	Dynamic Flow Amplifier		1	6-28
2	B210780000179	Straight Connections		4	
3	B210780000847	Adapter Fitting		1	
4	B210780000015	Fitting, Tee		1	
5	B210780000636	Fitting, Elbow		1	
6	24001378	End Through Adapter		2	
7	B210780000421	Straight Connections		2	
8	B210780000626	Adapter Fitting		1	
9	B210780000733	Straight Connections		1	
10	B210780000829	Adapter Fitting		1	
11	B220401000479	One-Way Valve		1	

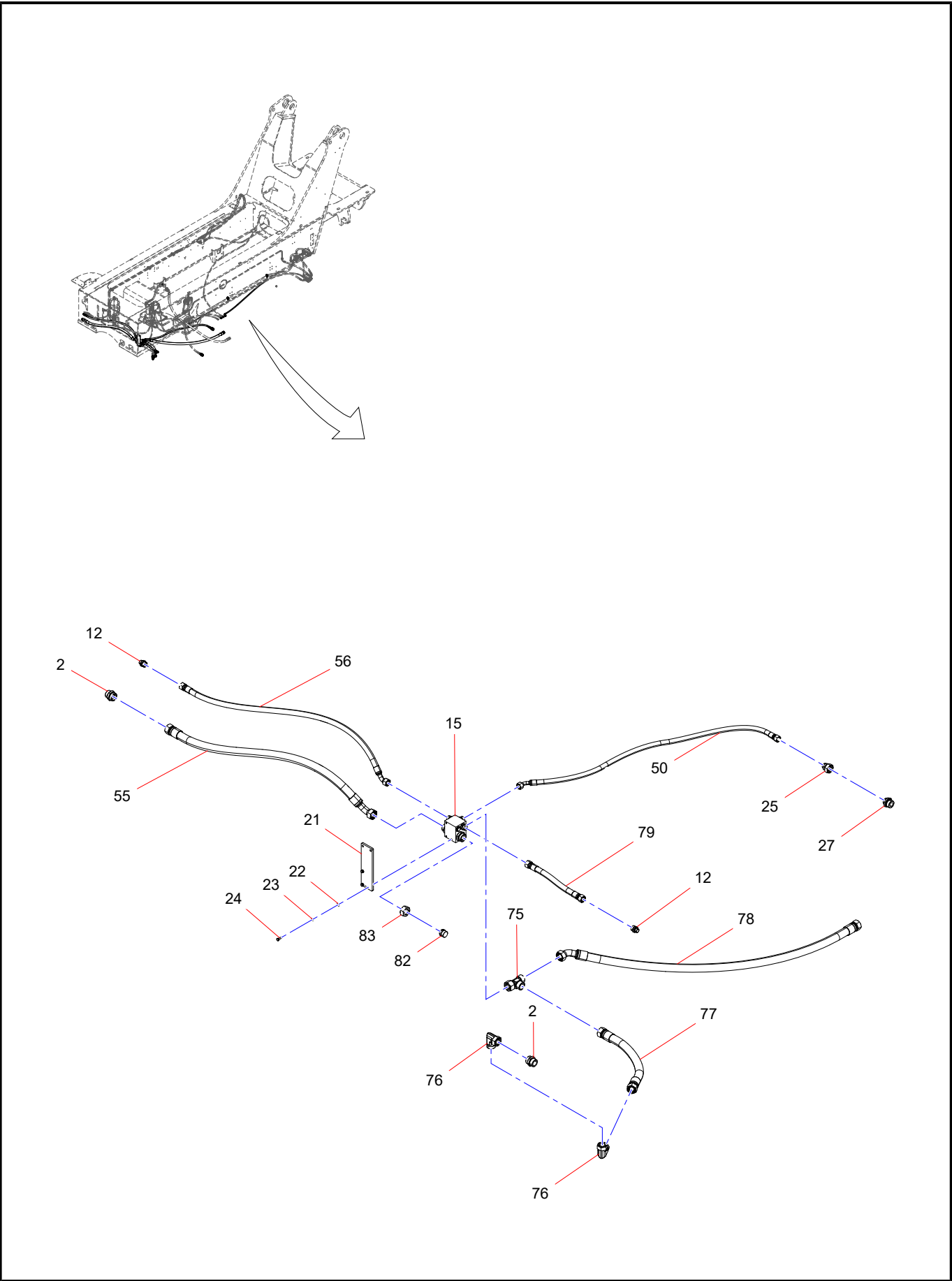




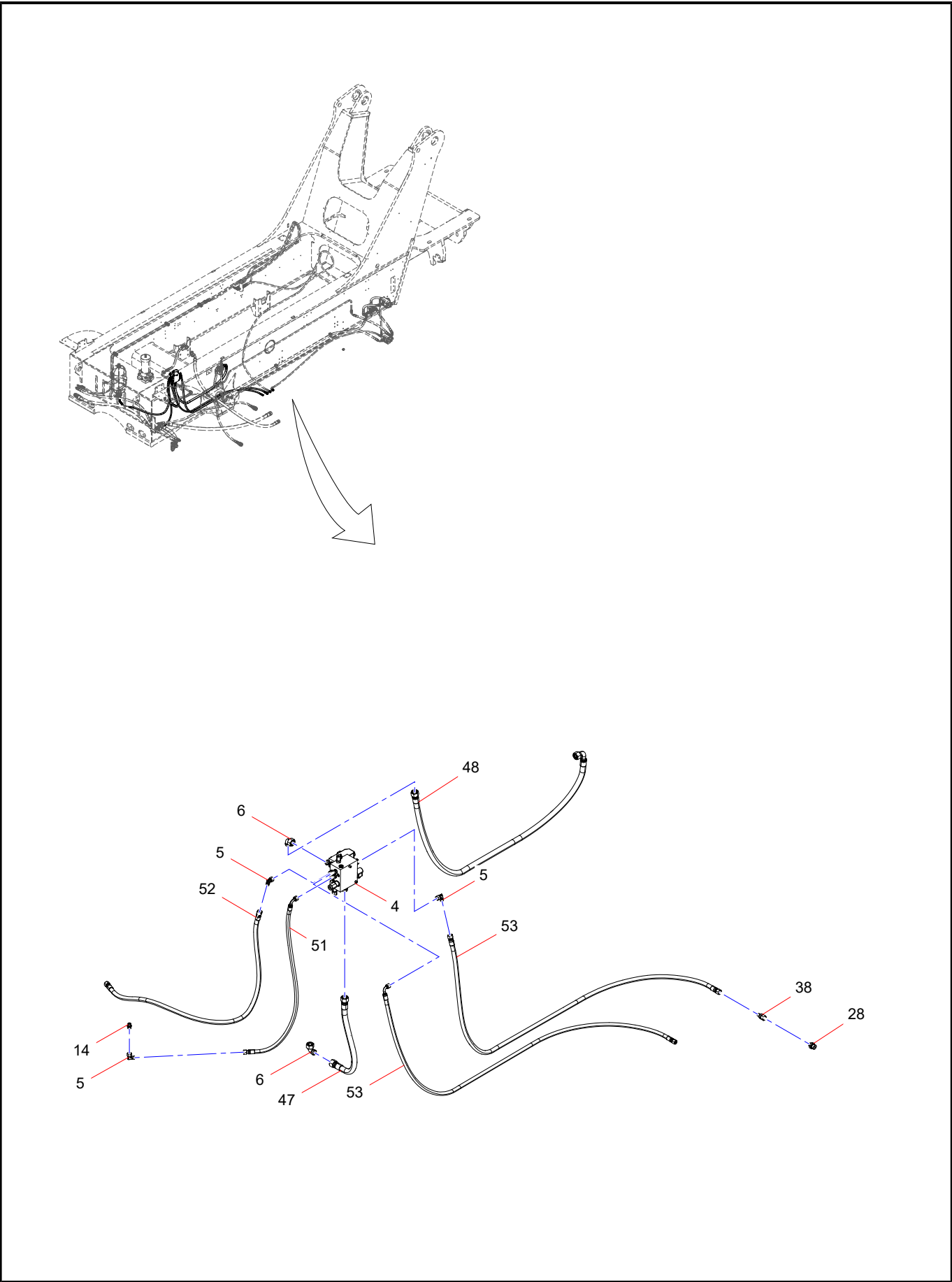
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC004777678	Cab Shifting Valve Group		1	6-32
2	B210780000024	Fitting, Elbow		7	
3	B210780000847	Adapter Fitting		2	
4	14132980	Cab Steel Pipe Assembly		2	
5	14132989	Cab Steel Pipe Assembly		1	
6	60165334	Hose Clamp		2	
7	B210851000001	Hose Clamp		6	
8	60352328	Pipe Clamp		2	
9	60202487	Support Rail Nut SM6		20	
10	A210405000006	Washer		2	
11	A210204000141	Screw		2	
12	B230103002345	Hose		1	
13	B230103002387	Hose Assembly		1	
14	B230103000328	Hose		1	
15	B230103003864	Hose Assembly		1	
16	B230103008508	Hose Assembly		1	
17	B230103002390	Hose Assembly		1	
18	61032352	Hose Assembly		1	



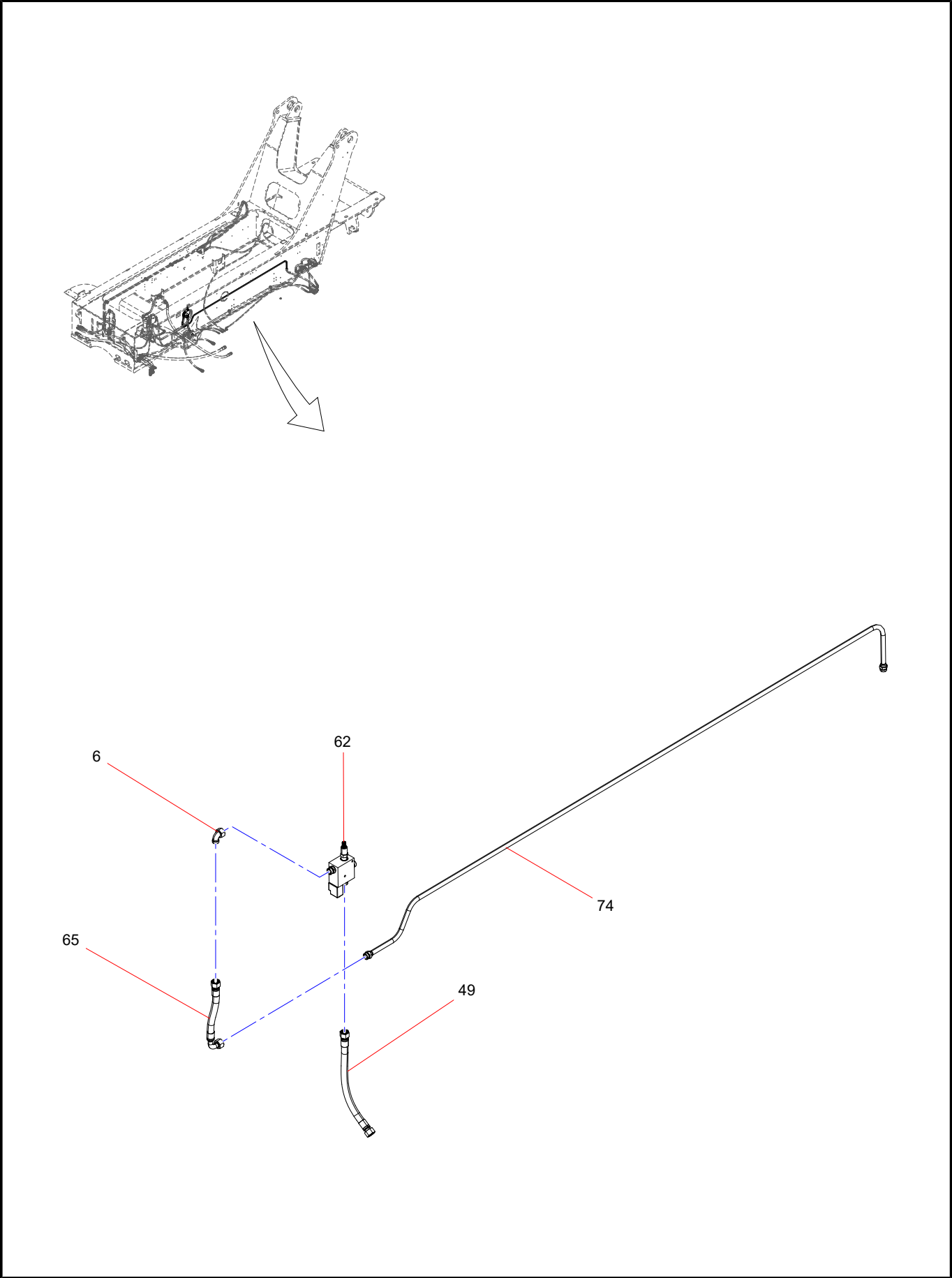
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC007009522	Cab Shifting Valve Block		1	
2	A220401000153	Throttle Valve		1	
3	A220401000010	Hydraulic Lock		1	
4	B210780000037	Straight Connections		4	
5	60059724	Direction Control Solenoid Valve		1	
6	B210399000003	Plug Screw		3	
7	A820601020466	Waterproof Cover		4	
8	23904817	Screw		4	
9	B220401000105	Valve, Relief		1	



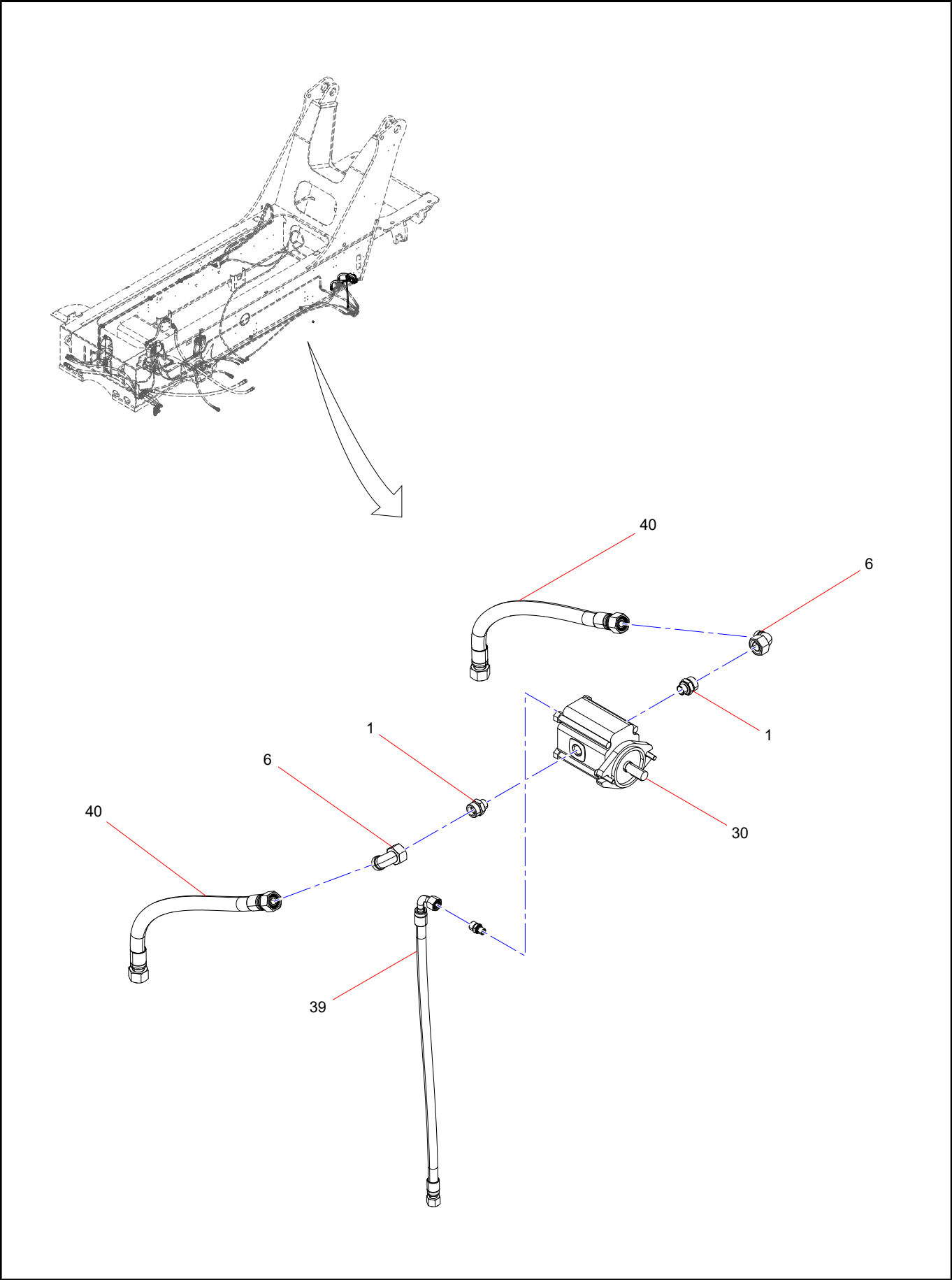
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	B210780000054	Straight Connections		2	
12	B210780000712	Straight Connections		2	
15	14134240	Block Assembly, Oil Manifold		1	6-62
21	14136250	Plate, Support		1	
22	A210405000007	Washer		7	
23	A210401000017	Washer		7	
24	A210111000090	Bolt		3	
25	B210780000071	Fitting, Adapter		1	
27	B210780000972	Straight Connections		2	
50	B230103003743	Hose Assembly		1	
55	B230103005743	Hose Assembly		1	
56	B230103004765	Hose Assembly		1	
75	B230780000058	Fitting, Tee		1	
76	B210780000030	Fitting, Elbow		2	
77	151009060243A	Rubber Hose		1	
78	151009060001	Hose Assembly		1	
79	B230103001394	Hose		1	
82	B210780000093	Plug		1	
83	B210780000113	Nut		1	

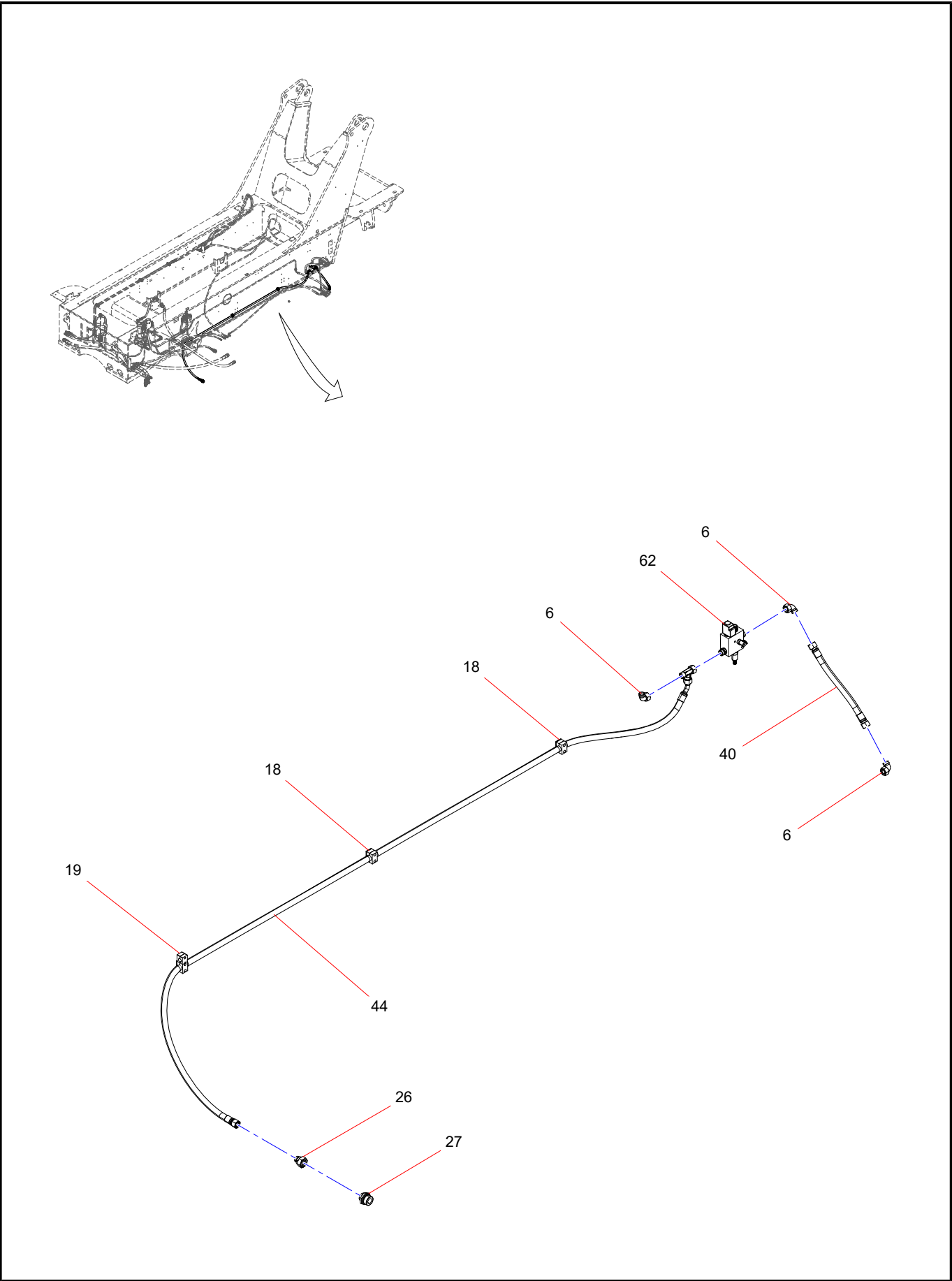


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
4	14351460	Proportional Liquid Filling Valve Group		1	6-50
5	B210780000636	Fitting, Elbow		5	
6	B210780001310	Fitting, Elbow		10	
14	B210780001048	Straight Connections		1	
28	B210780001028	Straight Connections		2	
38	B210780000683	Reducer Adapter Fitting		1	
47	B230103000395	Hose Assembly		1	
48	B230103007326	Hose		1	
51	151003160105A	Hose ASSY		1	
52	B230103000317	Rubber Hose		1	
53	B230103007332	Rubber Hose		1	

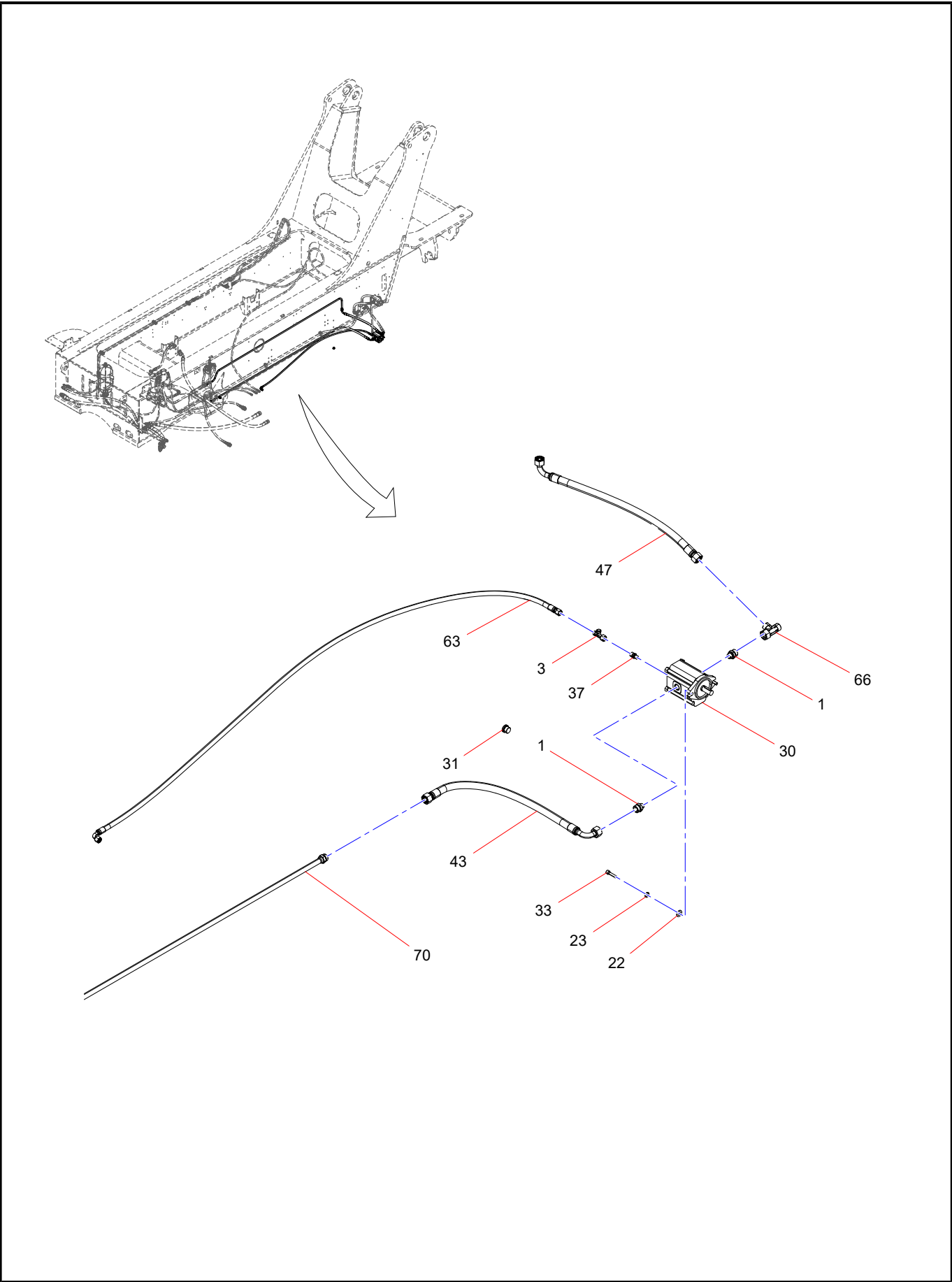


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
6	B210780001310	Fitting, Elbow		10	
49	B230103000361	Hose Assembly		1	
62	14126171	Cooling Valve Set		2	6-64
65	B230103003413	Hose Assembly		1	
74	RSC004994074	Cooling Steel Pipe Assembly		1	

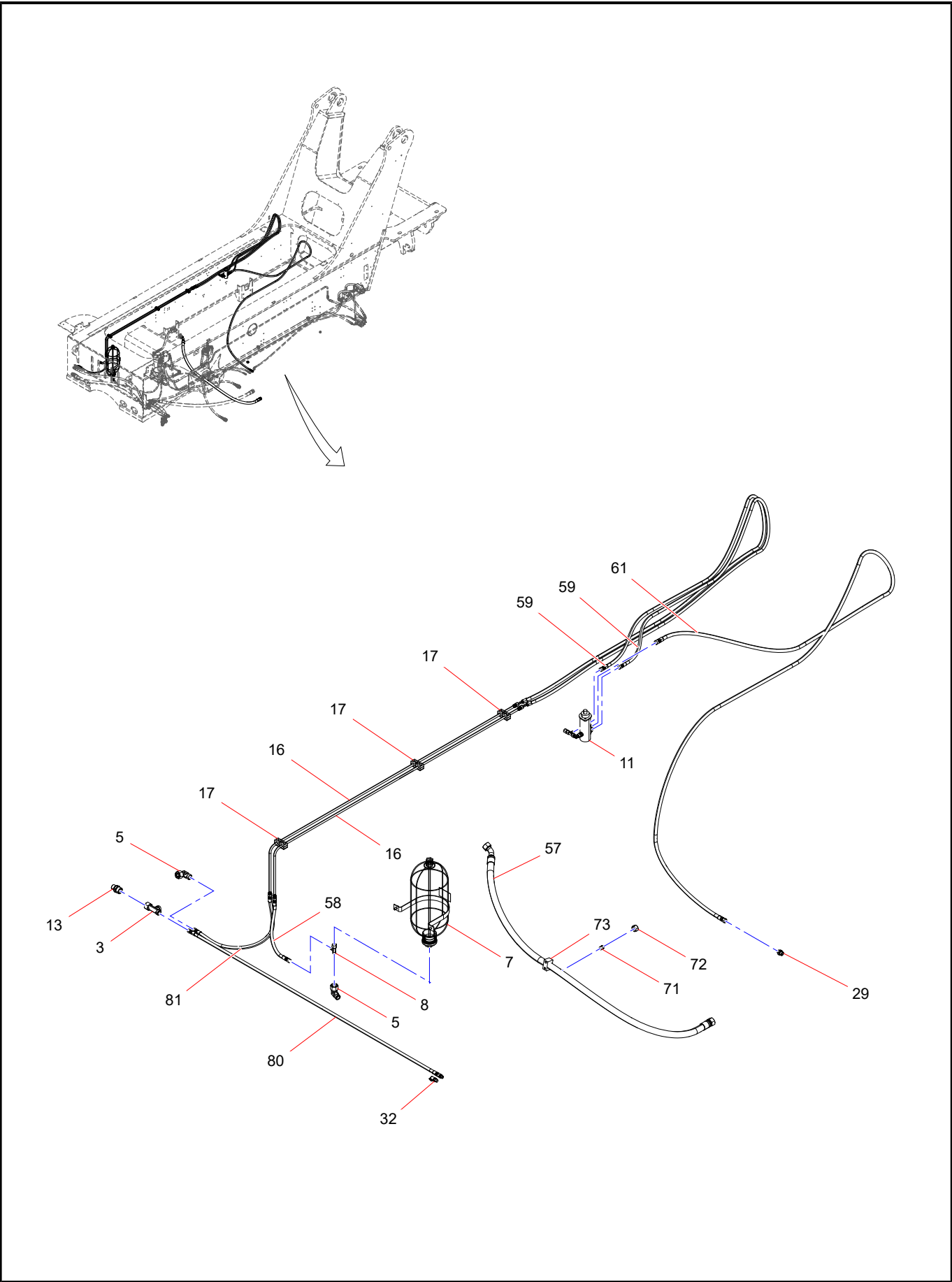




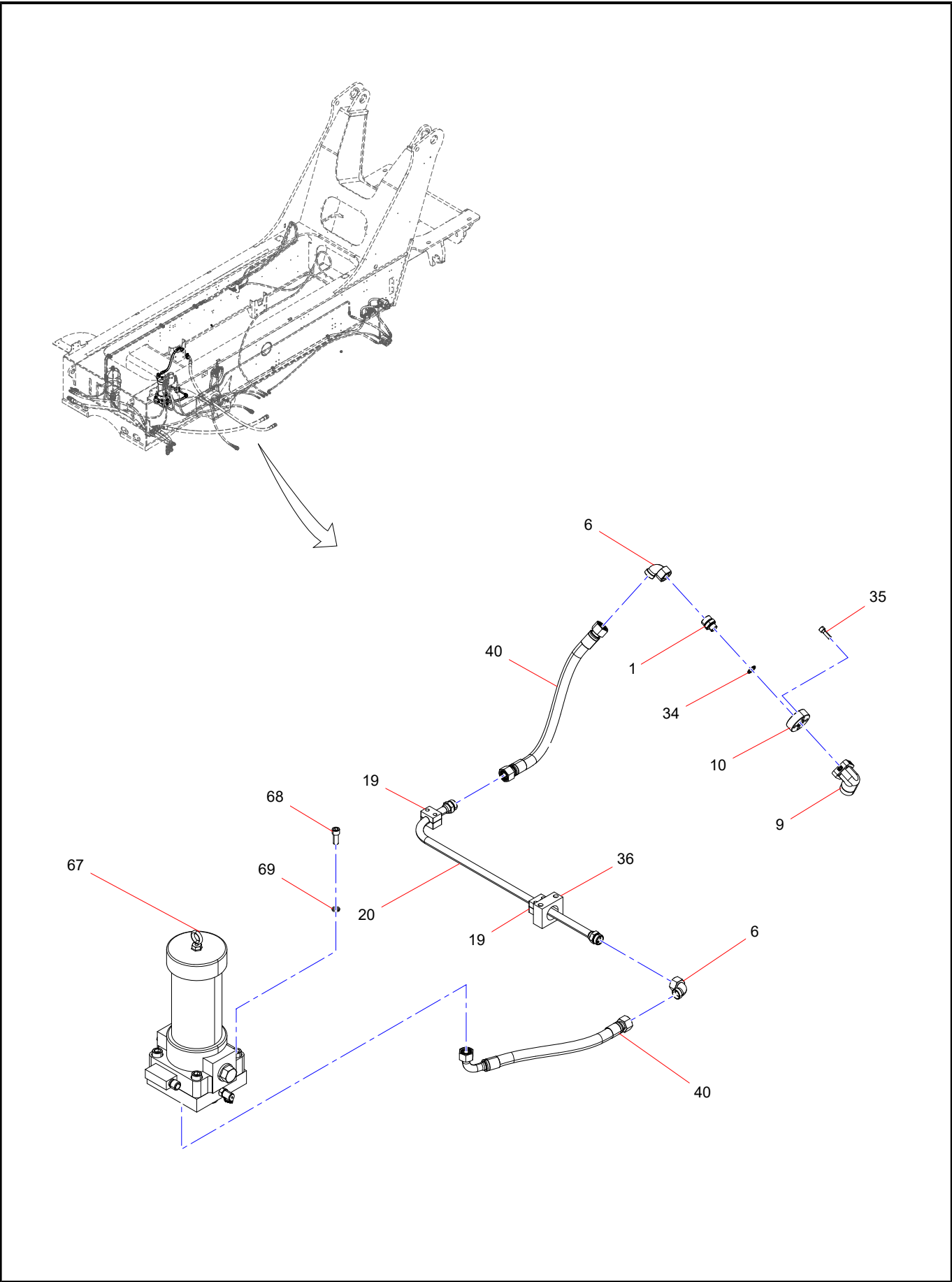
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
6	B210780001310	Fitting, Elbow		10	
18	A229900002039	Hose Clamp		3	
19	60165334	Hose Clamp		3	
26	B210780000907	Fitting, Adapter		1	
27	B210780000972	Straight Connections		2	
40	61032365	Hose Assembly		1	
44	61032493	Hose Assembly		1	
62	14126171	Cooling Valve Set		2	6-64



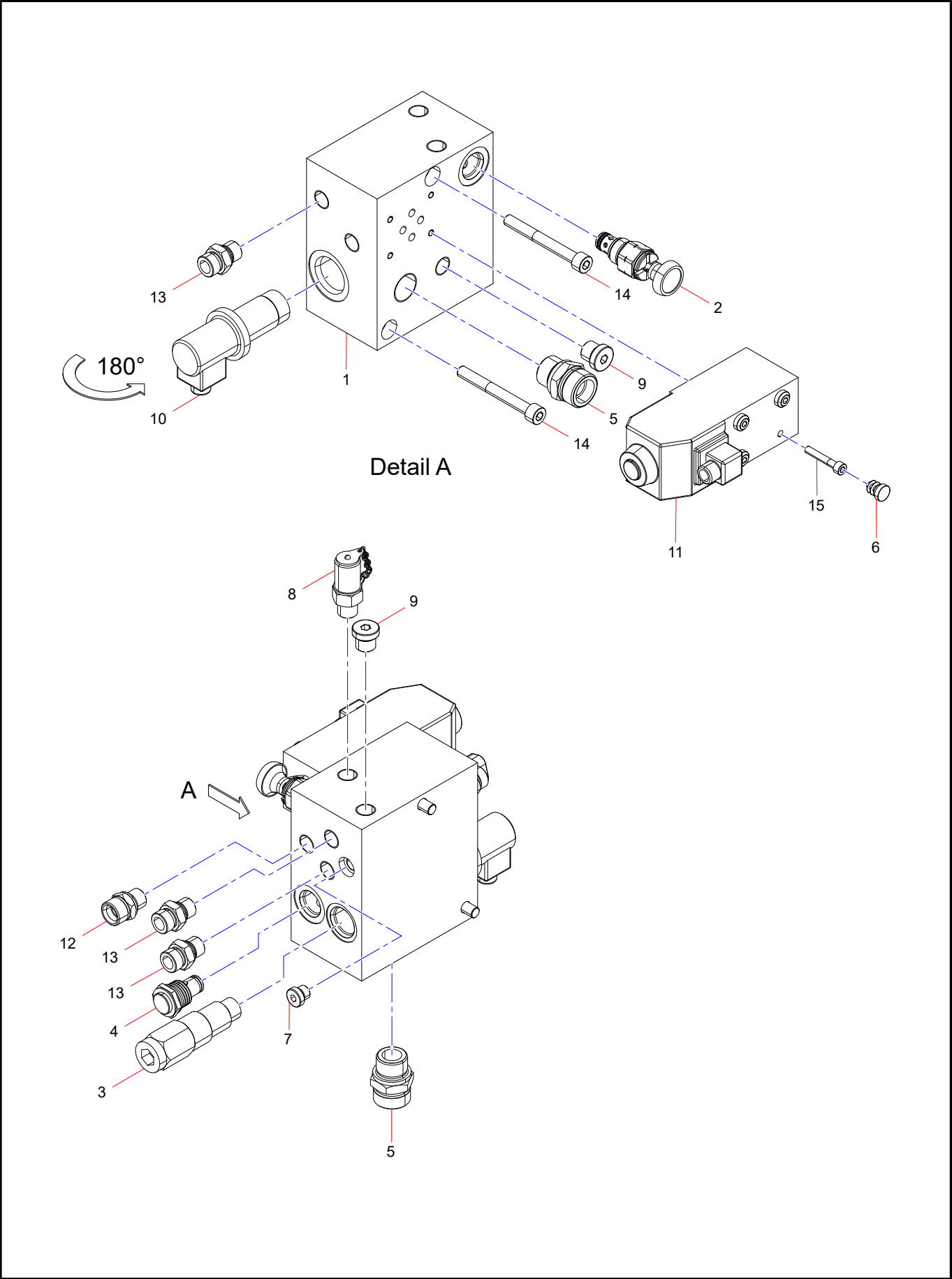
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B210780000316	Straight Connections		5	
3	B210780000015	Fitting, Tee		2	
22	A210405000007	Washer		7	
23	A210401000017	Washer		7	
30	60283185	Gear Motor		2	
31	B210780001395	Plug Screw		1	
33	A210204000184	Screw		4	
37	B210780001286	Straight Connections		3	
43	B230103000397	Hose Assembly		1	
47	B230103000395	Hose Assembly		1	
63	B230103003553	Hose		1	
66	B210780001007	Fitting, Tee		2	
70	14133212	Cooling Steel Pipe Assembly		1	



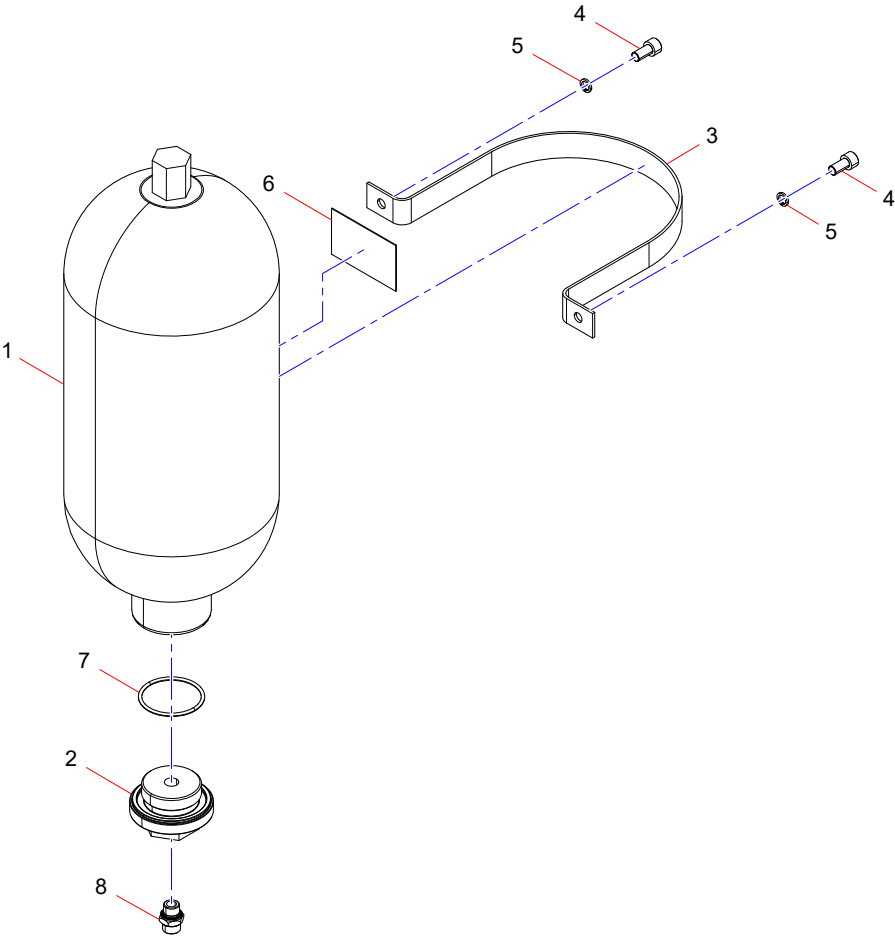
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
3	B210780000015	Fitting, Tee		2	
5	B210780000636	Fitting, Elbow		5	
7	10266030	Subassembly, Big Accumulator		1	6-52
8	B210780000016	Fitting, Tee		1	
11	12874447	Subassembly Drawing, Brake Valve		1	6-60
13	B210780000232	Straight Connections		2	
16	14133481	Brake Steel Pipe Assembly		2	
17	B210851000001	Hose Clamp		6	
29	B210780000746	Straight Connections		1	
32	B210770000084	Pressure Tap		1	
57	60284037	Hose Assembly		1	
58	B230103000449	Hose		1	
59	151003210004	Hose Assembly		1	
61	60151462	Hose Assembly		1	
71	B210780000882	Screw Subassembly		1	
72	B210334000004	Nut		1	
73	60165340	Pipe Clamp Body		3	
80	60004189	Hose		1	
81	B230103000437	Hose		1	



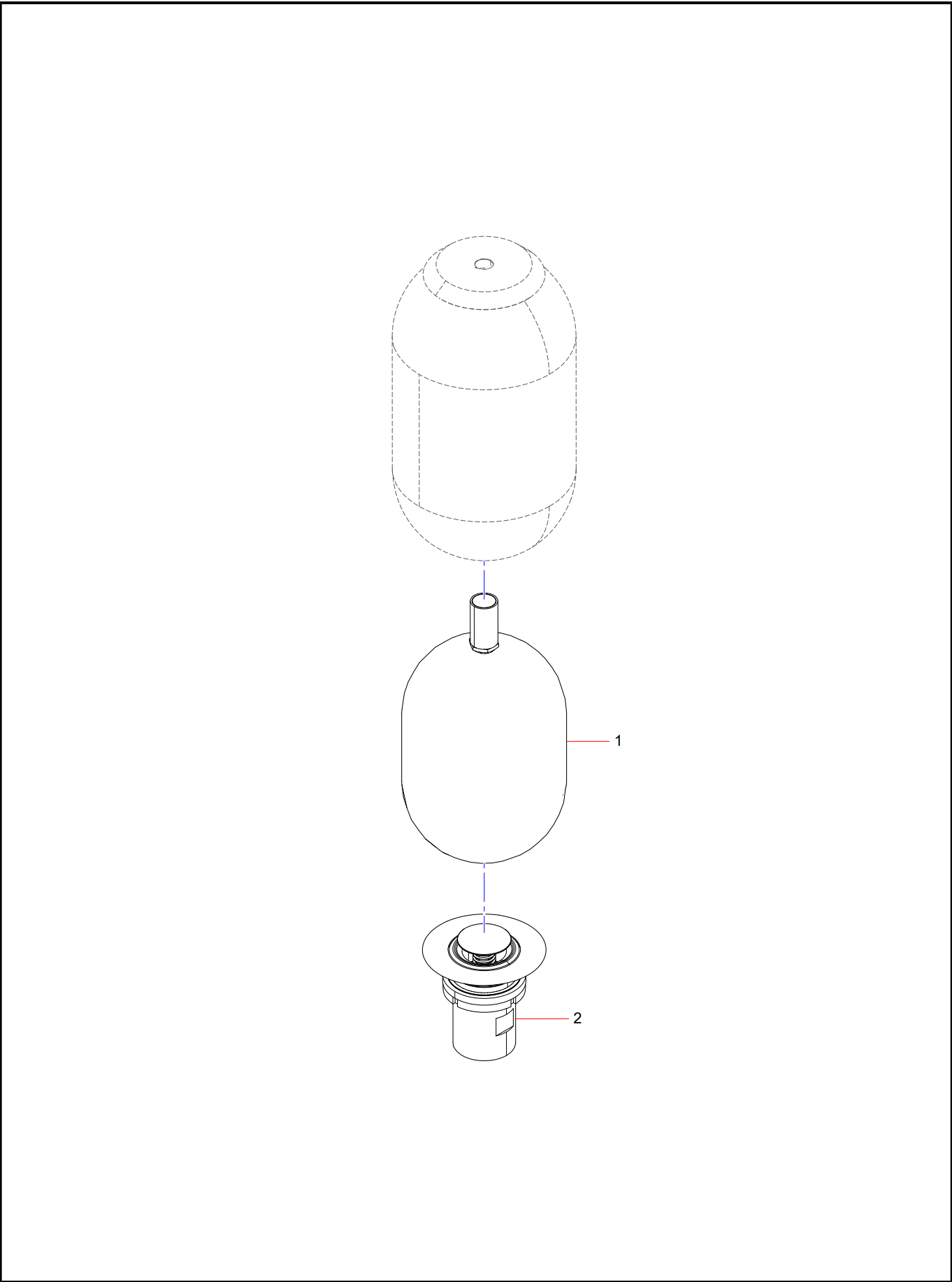
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1	B210780000316	Straight Connections		5	
6	B210780001310	Fitting, Elbow		10	
9	60228056	Right-Angle Adapter, Square Flange		1	
10	A820203002556	Flange		1	
19	60165334	Hose Clamp		3	
20	14133613	Brake Steel Pipe Assembly		1	
34	B230101000482	O-ring		1	
35	A210204000162	Screw		7	
36	60165342	Pipe Clamp		1	
40	61032365	Hose Assembly		1	
67	14133503	Subassembly, Pressure Oil Filter		1	6-66
68	A210204000021	Screw		2	
69	A210401000002	Washer		2	

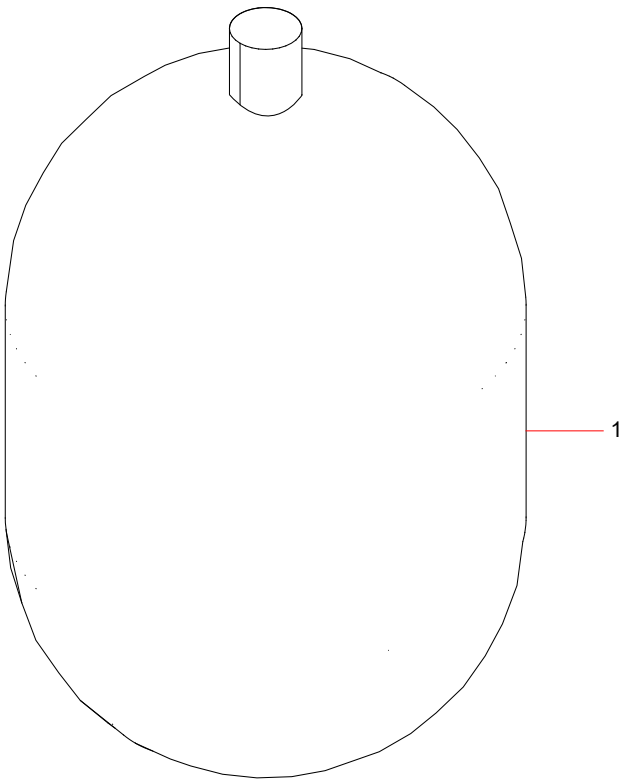


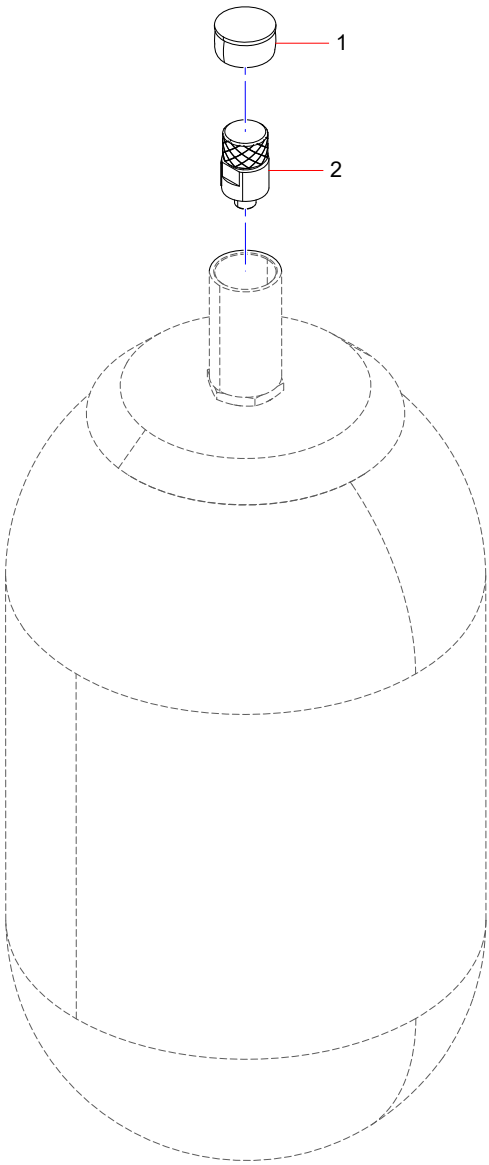
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14350458	Liquid Filling Valve Block		1	
2	60352870	Manual Reversing Valve		1	
3	60155029	Overflow Valve		1	
4	B22040000072	Check Valve		1	
5	B210780000131	Straight Connections		2	
6	A820601020466	Waterproof Cover		4	
7	B210399000003	Plug Screw		1	
8	B210770000084	Pressure Tap		1	
9	B210780000201	Plug Screw		2	
10	150301030012	Throttle Valve		1	
11	60155035	Electromagnetic Change Valve		1	
12	B210780000232	Straight Connections		1	
13	B210780000036	Straight Connections		3	
14	A210204000151	Screw		2	
15	A210204000119	Screw		4	



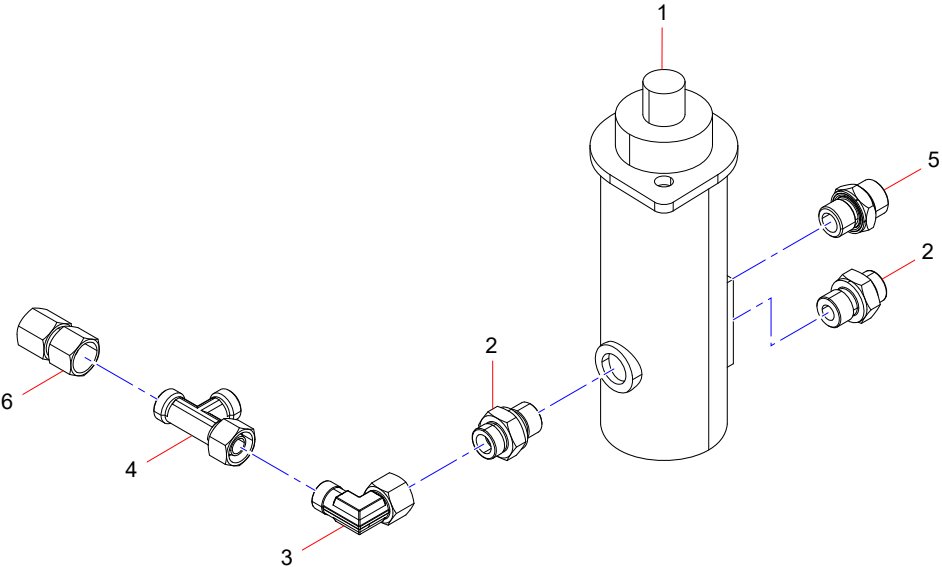
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1	B229900003708	Bag-Type Accumulator		1	6-54
2	13389063	Accumulator Transition Adapter		1	
3	A820101353529	Accumulator Clamp		1	
4	A210204000196	Screw		2	
5	A210401000001	Washer		2	
6	14088601	Sign, Accumulator		1	
7	60247916	O-Ring		1	
8	B210780000037	Straight Connections		1	



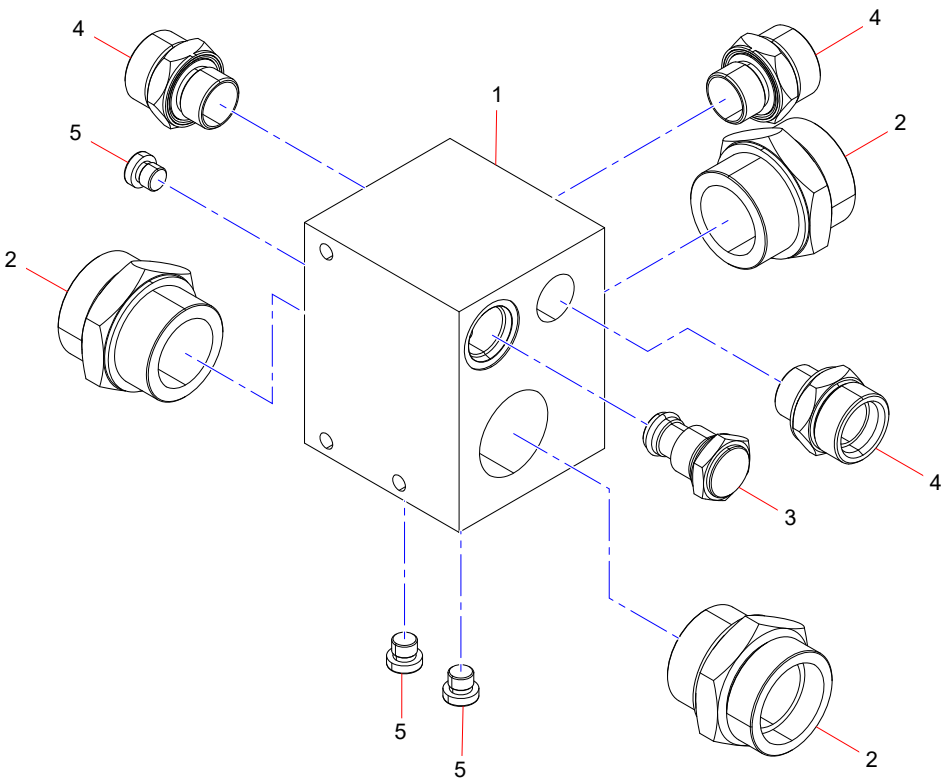


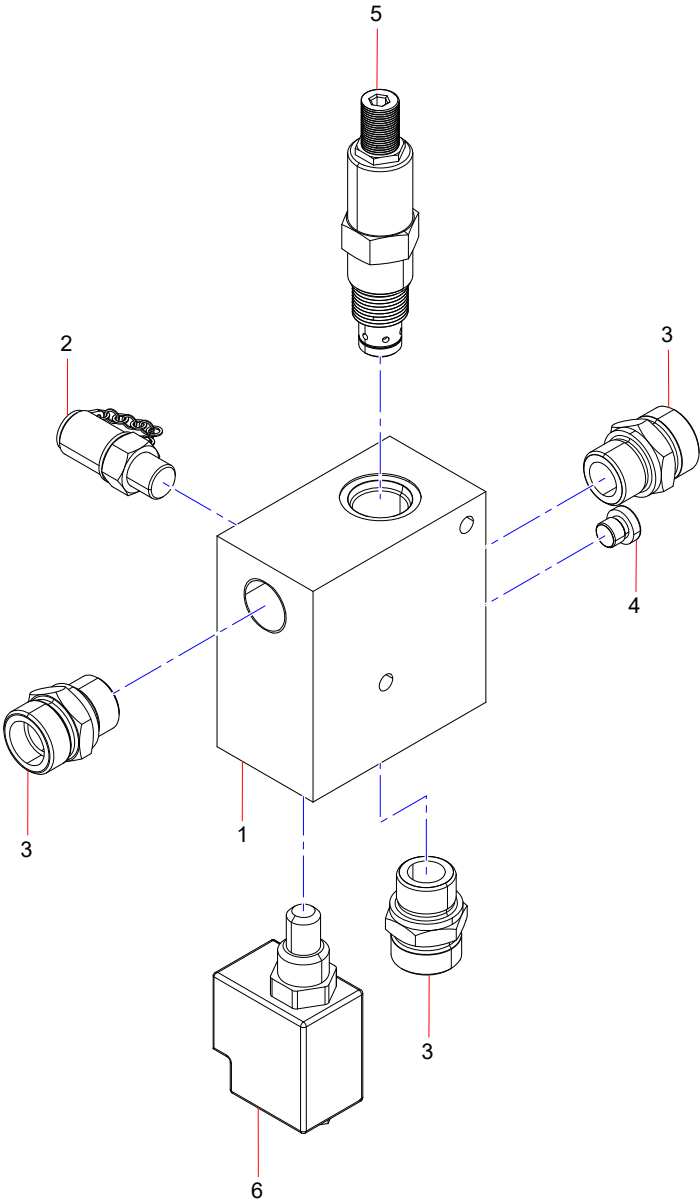


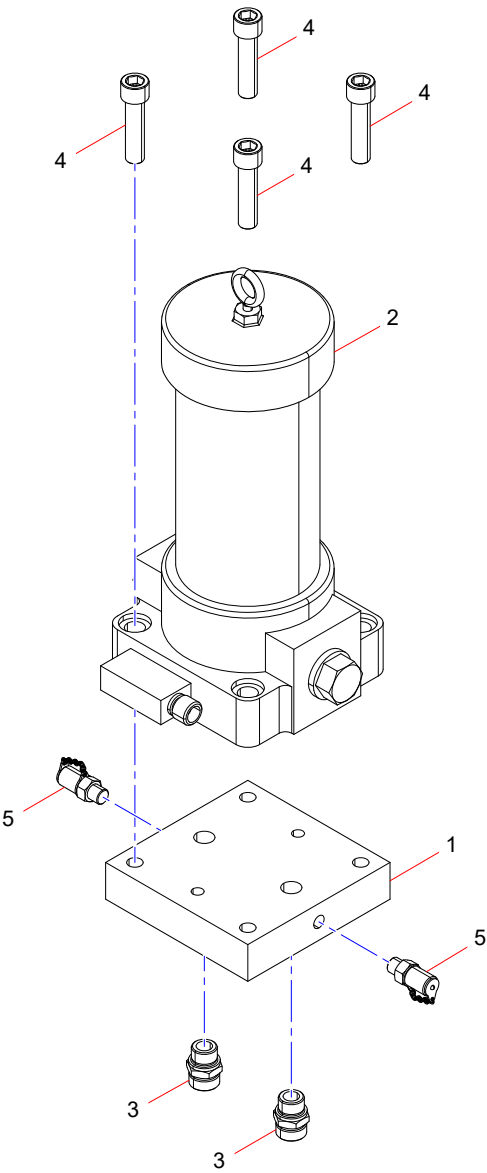
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	151702000010C005	Cap		1	
2	151702000010C004	Intake Valve		1	

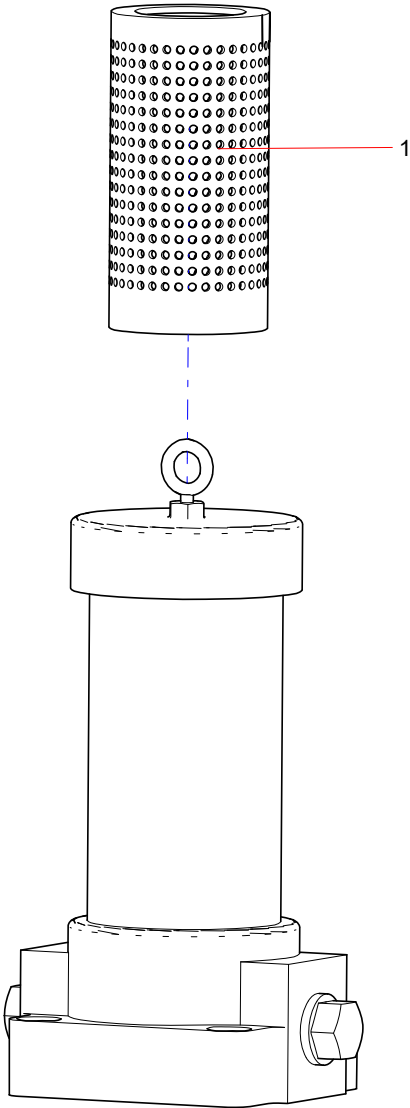


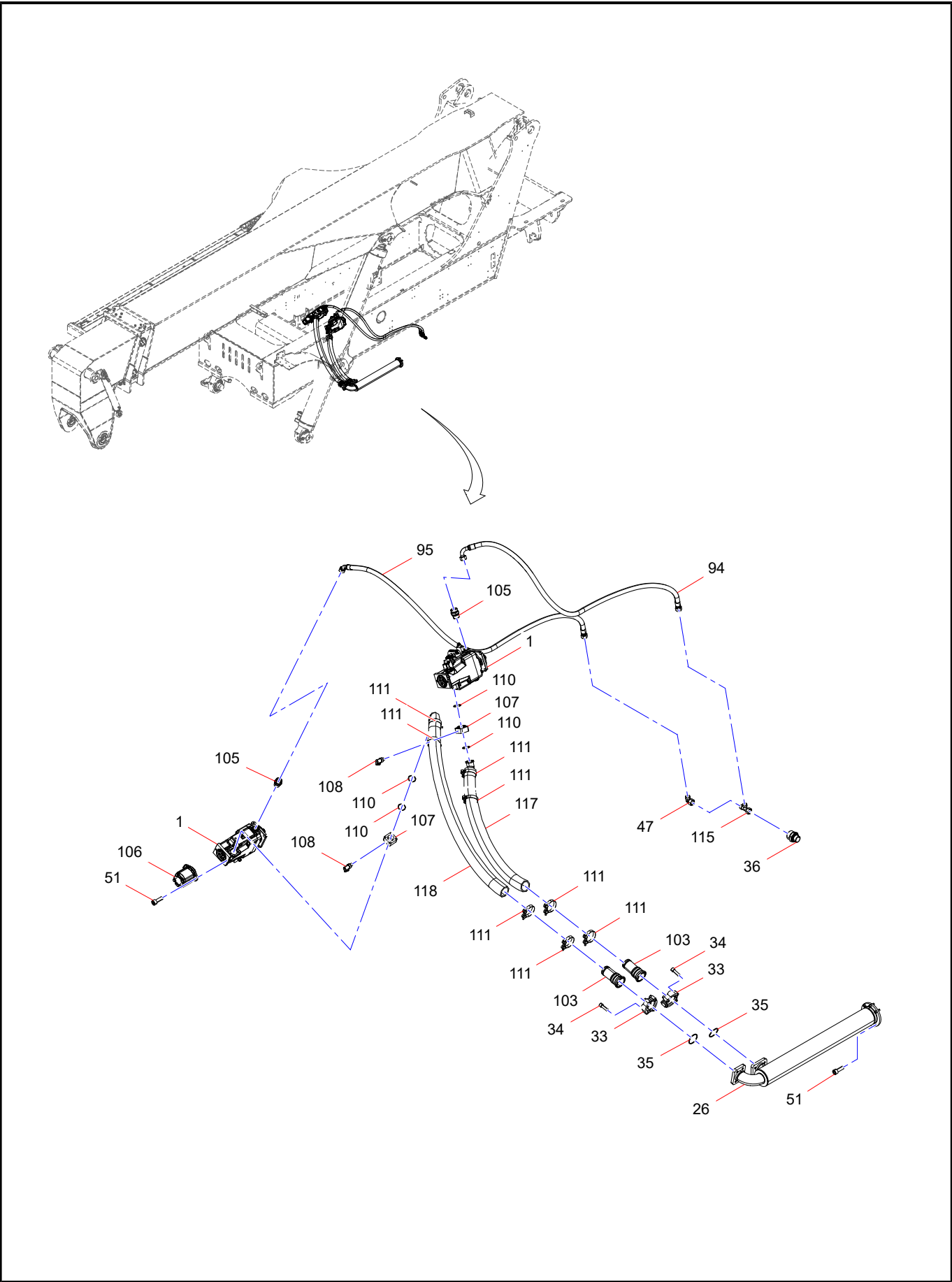
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B220401001141	Brake Valve		1	
2	B210780001026	Straight Connections		2	
3	B210780000636	Fitting, Elbow		1	
4	B210780000015	Fitting, Tee		1	
5	B210780000037	Straight Connections		1	
6	21032658	60°Cone Taper Bite Type Fitting		1	



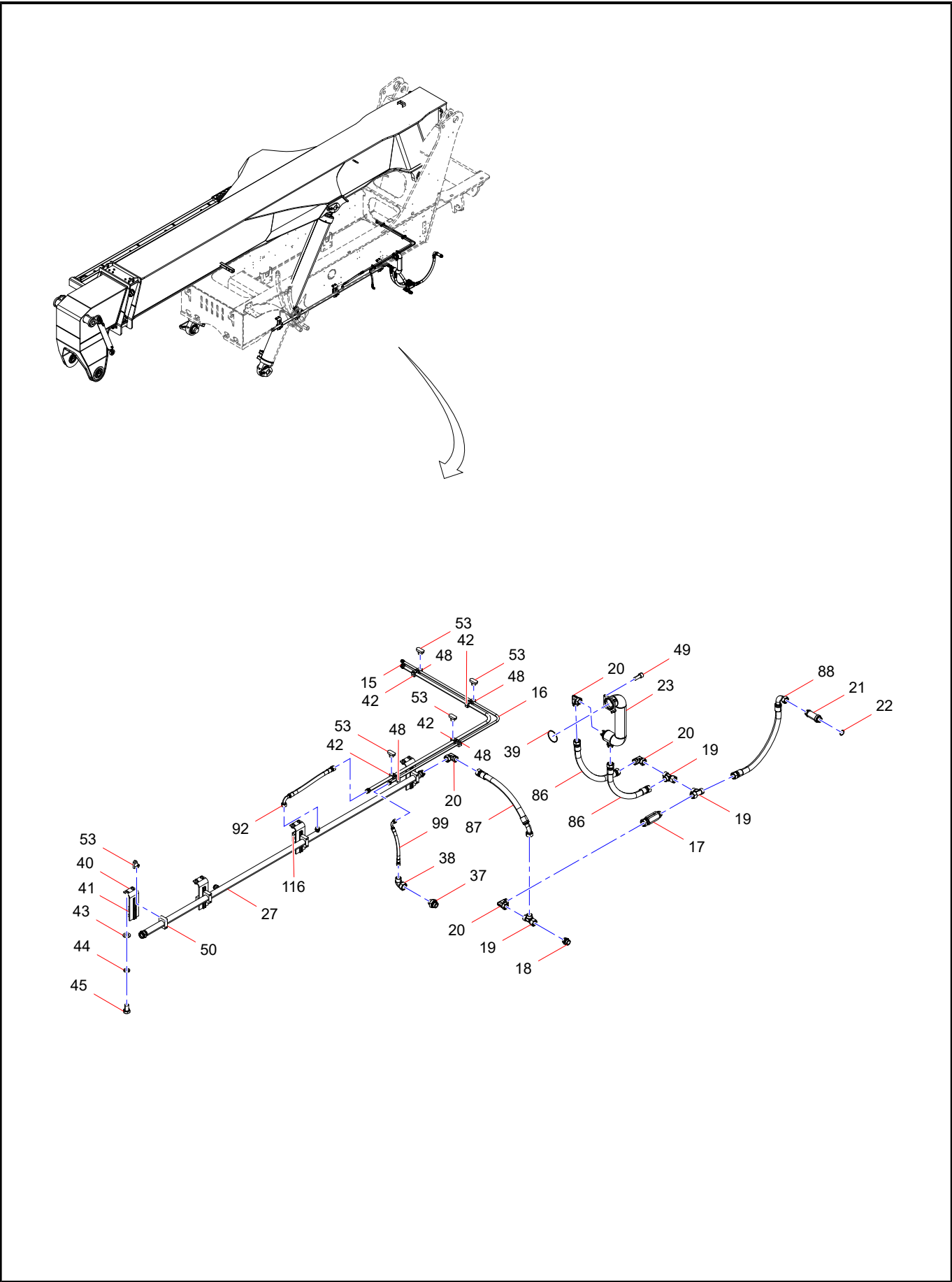




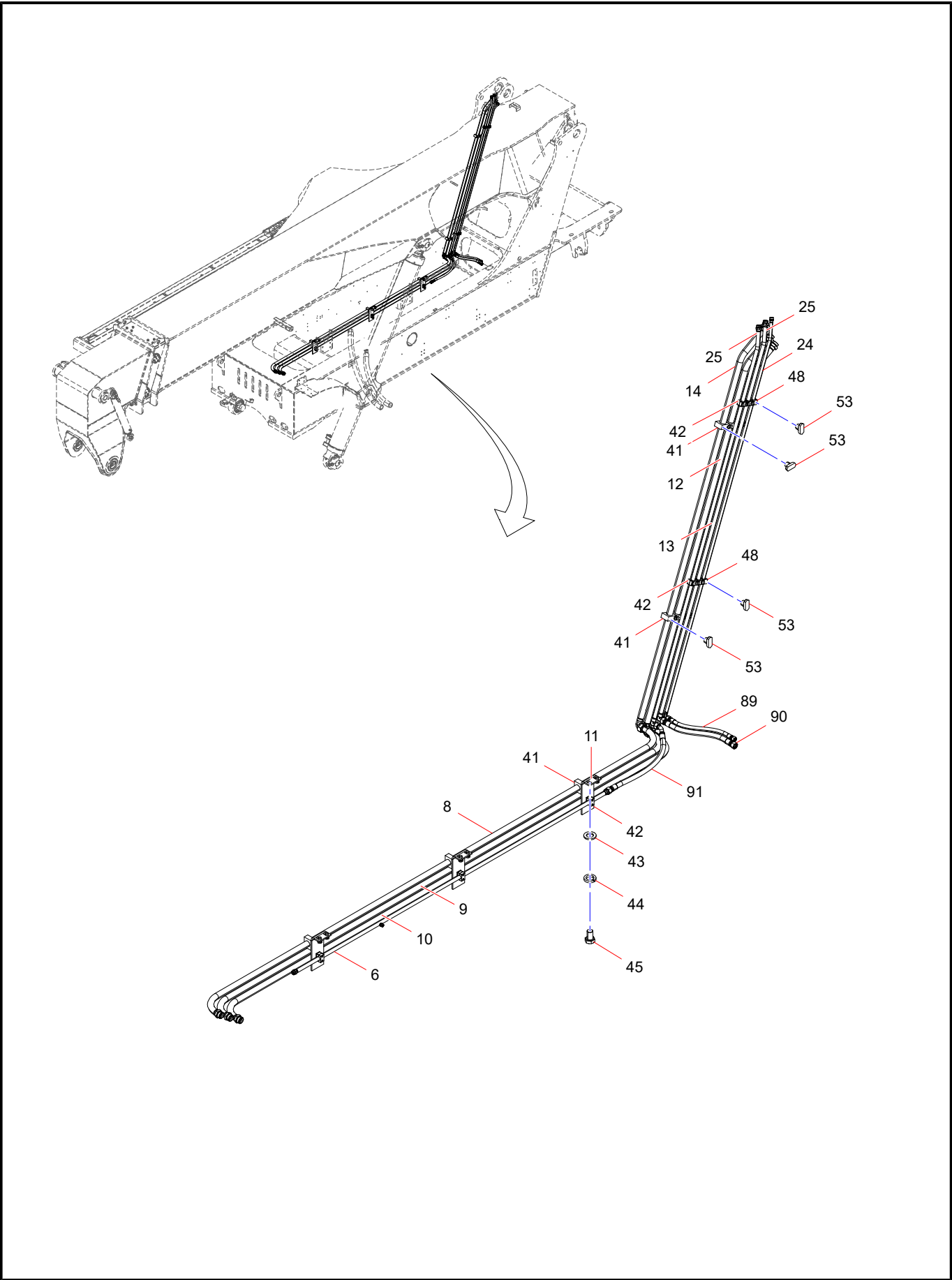




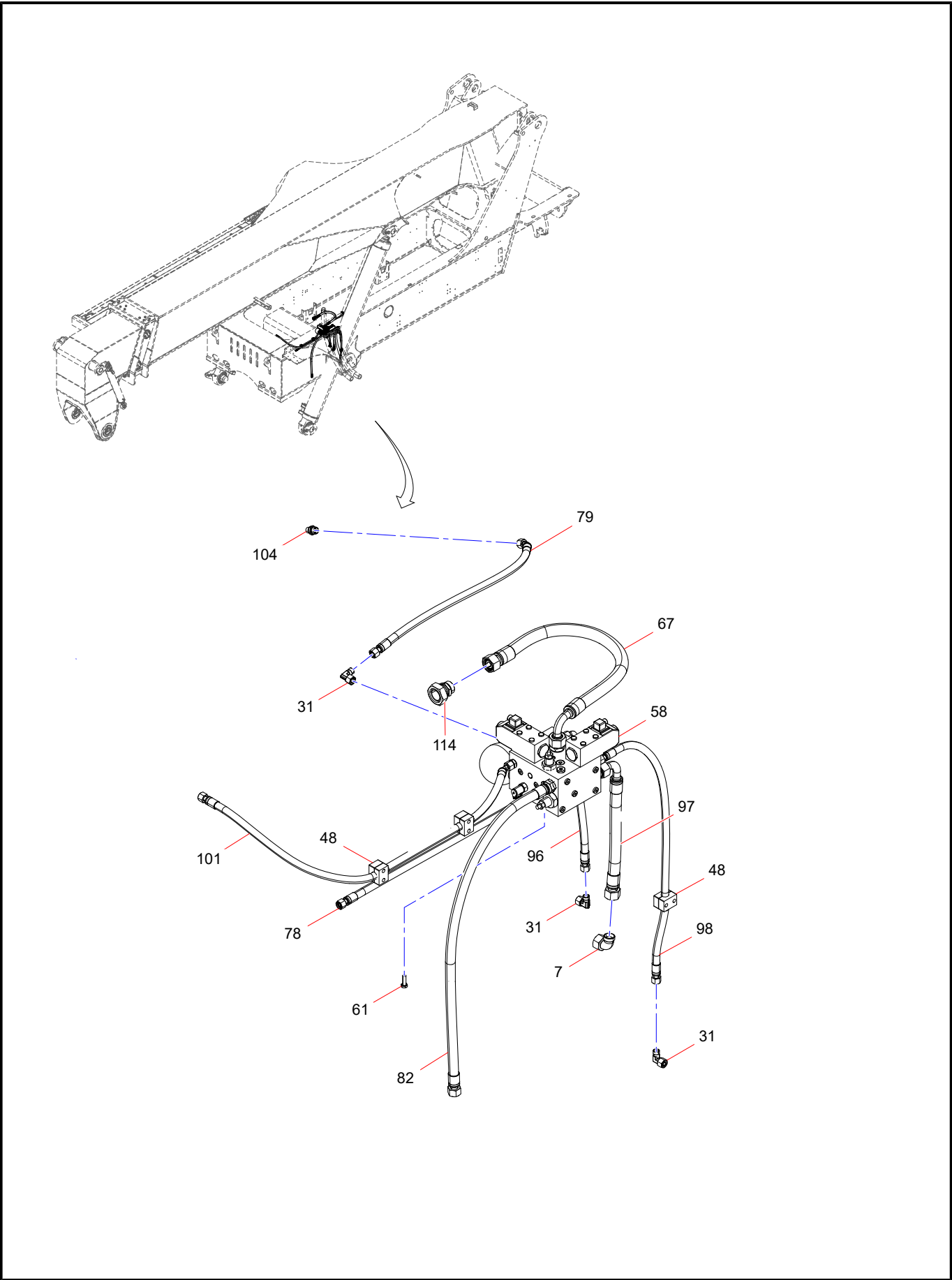
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	150101040038A	Open Plunger Pump		2	
26	RSC005190958	Tube, Oil Suction		1	
33	60024155	Split Flange		2	
34	A210204000023	Screw		8	
35	B230101002072	O-Ring		2	
36	B210780000712	Straight Connections		1	
47	B210780000028	Fitting, Elbow		2	
51	A210204000354	Screw		8	
94	B230103001396	Rubber hose		1	
95	61008170	Hose Assembly		1	
103	RSC006552431	Suction flange connector		2	
105	B210780000421	Straight Connections		2	
106	150103020024A	External Gear Pump		1	
107	RSC006552090	Suction block		2	
108	B210770000034	Pressure Tap		2	
110	60202309	O-ring		4	
111	21004569	T-clamp		8	
115	B210780000018	Fitting, Tee		1	
117	RSC007691013	Suction hose		1	
118	RSC006552522	Suction hose		1	



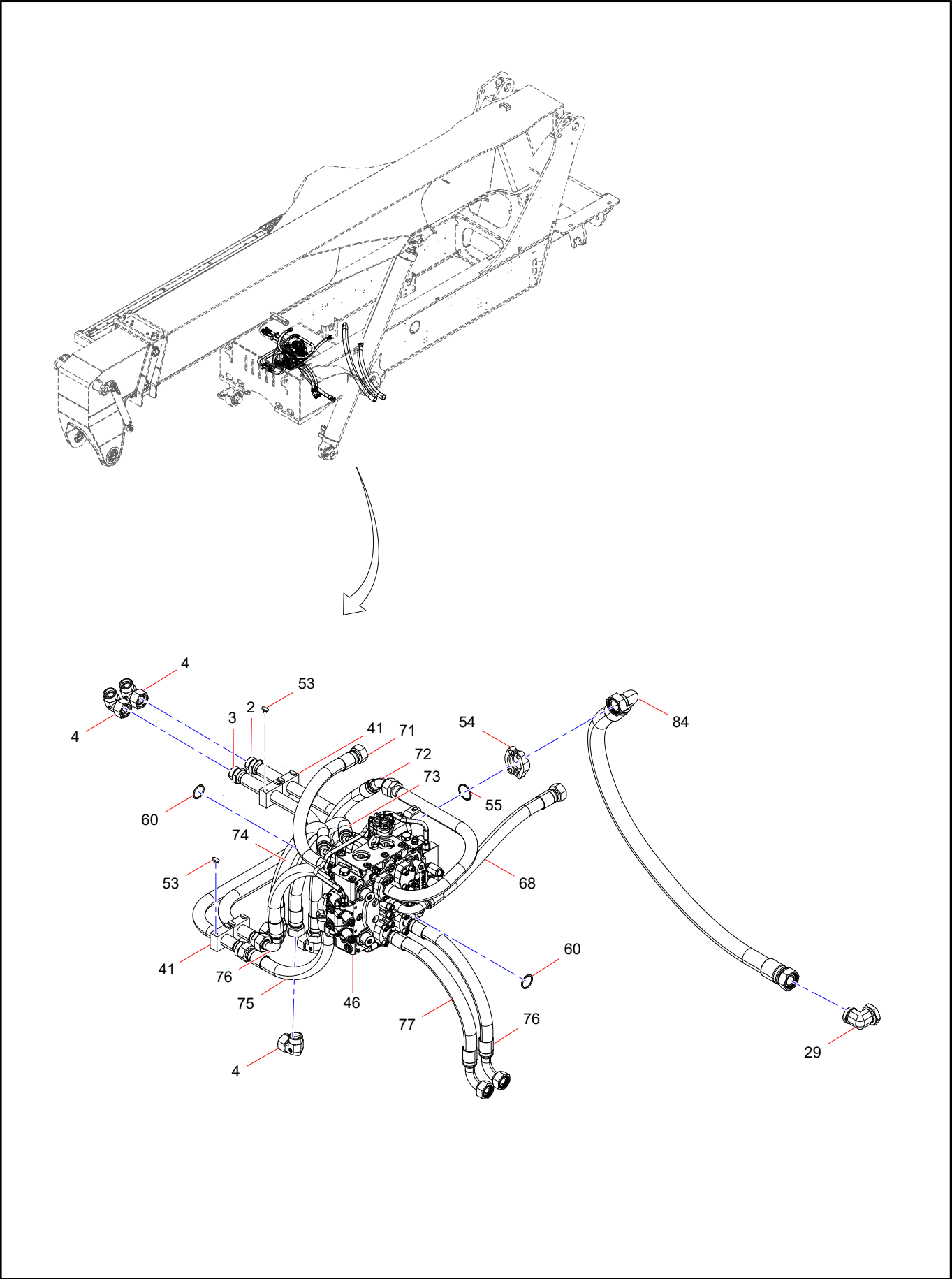
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
15	14133919	Steel Pipe Assembly, Underframe		1	
16	14133921	Steel Pipe Assembly, Underframe		1	
17	14133922	Check Valve Assembly		1	6-88
18	B210780001181	Adapter Fitting		1	
19	B230780000058	Fitting, Tee		3	
20	B210780000030	Fitting, Elbow		4	
21	14023986	Extended Adapter, Radiator		1	
22	24005000	ED Seal		1	
23	14133917	Return Oil Steel Pipe Assembly		1	
27	RSC005191103	Return Oil Steel Pipe Assembly		1	
37	B210780000266	Straight Connections		1	
38	B210780000025	Fitting, Elbow		2	
39	A210609000088	O-ring		1	
40	14243199	Bracket, Return Oil Steel Pipe		4	
41	60165343	Pipe Clamp		26	
42	60014676	Clamp		15	
43	A210405000003	Washer		14	
44	A210401000004	Washer		14	
45	A210111000366	Bolt		14	
48	60165334	Hose Clamp		9	
49	A210204000021	Screw		4	
50	60165344	Pipe Clamp		4	
53	60202487	Support Rail Nut SM6		82	
86	B230103000307	Hose		2	
87	B230103008054	Hose Assembly		2	
88	61012747	Hose Assembly		1	
92	B230103005357	Hose		1	
99	B230103004028	Hose		1	
116	B210852000005	Two-way pipe clamp		1	



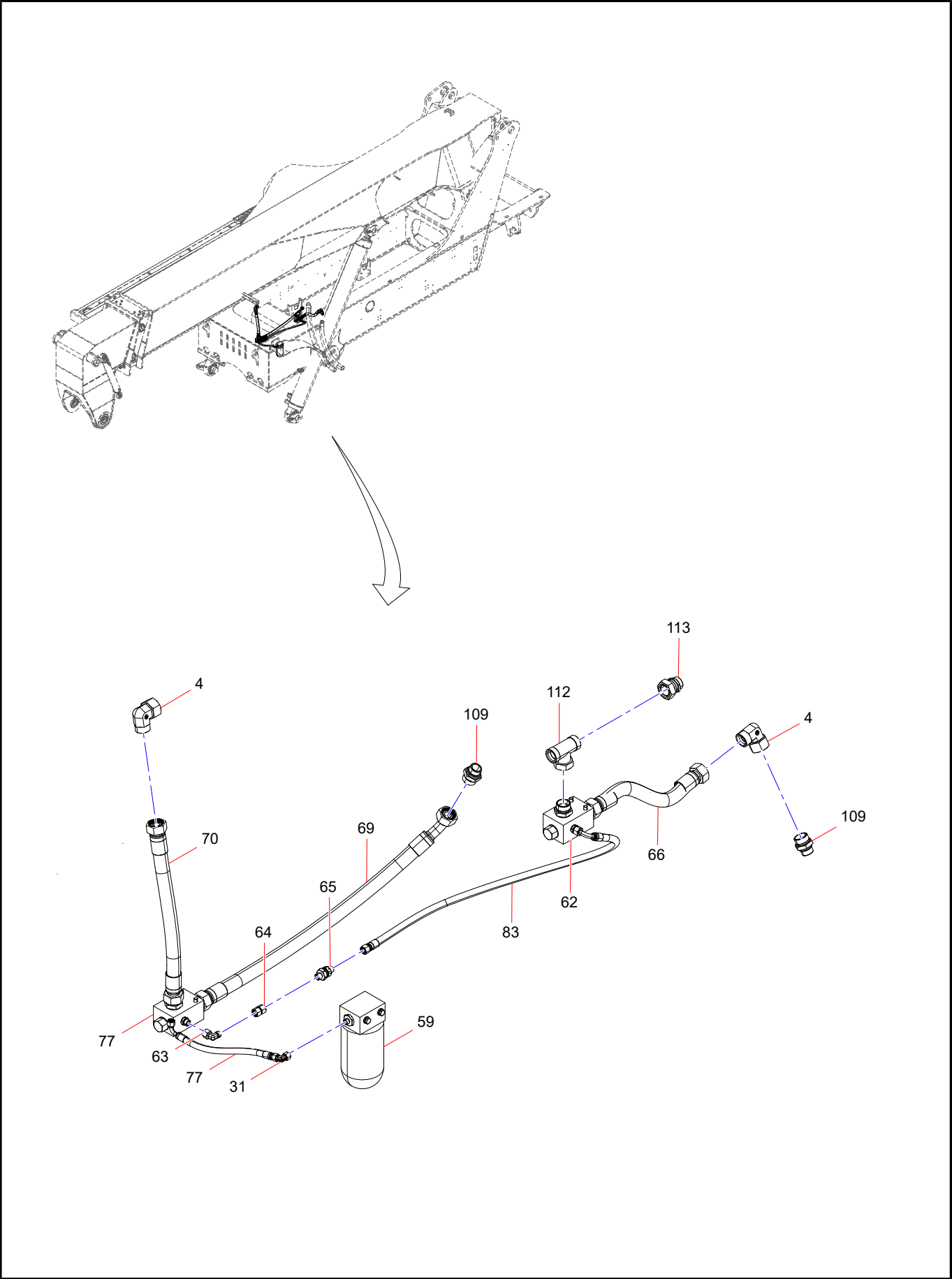
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
6	14133912	Underframe Steel Pipe Assembly		1	
8	14133970	Telescopic Steel Pipe Assembly		1	
9	14133962	Telescopic Steel Pipe Assembly		1	
10	14133974	Telescopic Steel Pipe Assembly		1	
11	14243198	Telescopic Steel Pipe Bracket		3	
12	14424942	Telescopic Steel Pipe		1	
13	14424941	Telescopic Steel Pipe		1	
14	14424943	Telescopic Steel Pipe		1	
24	14473820	Tube		1	
25	14473815	Tube		2	
41	60165343	Pipe Clamp		26	
42	60014676	Clamp		15	
43	A210405000003	Washer		14	
44	A210401000004	Washer		14	
45	A210111000366	Bolt		14	
48	60165334	Hose Clamp		9	
53	60202487	Support Rail Nut SM6		82	
89	B230103004713	Hose		1	
90	60104247	Hose		1	
91	B230103005334	Hose Assembly		1	



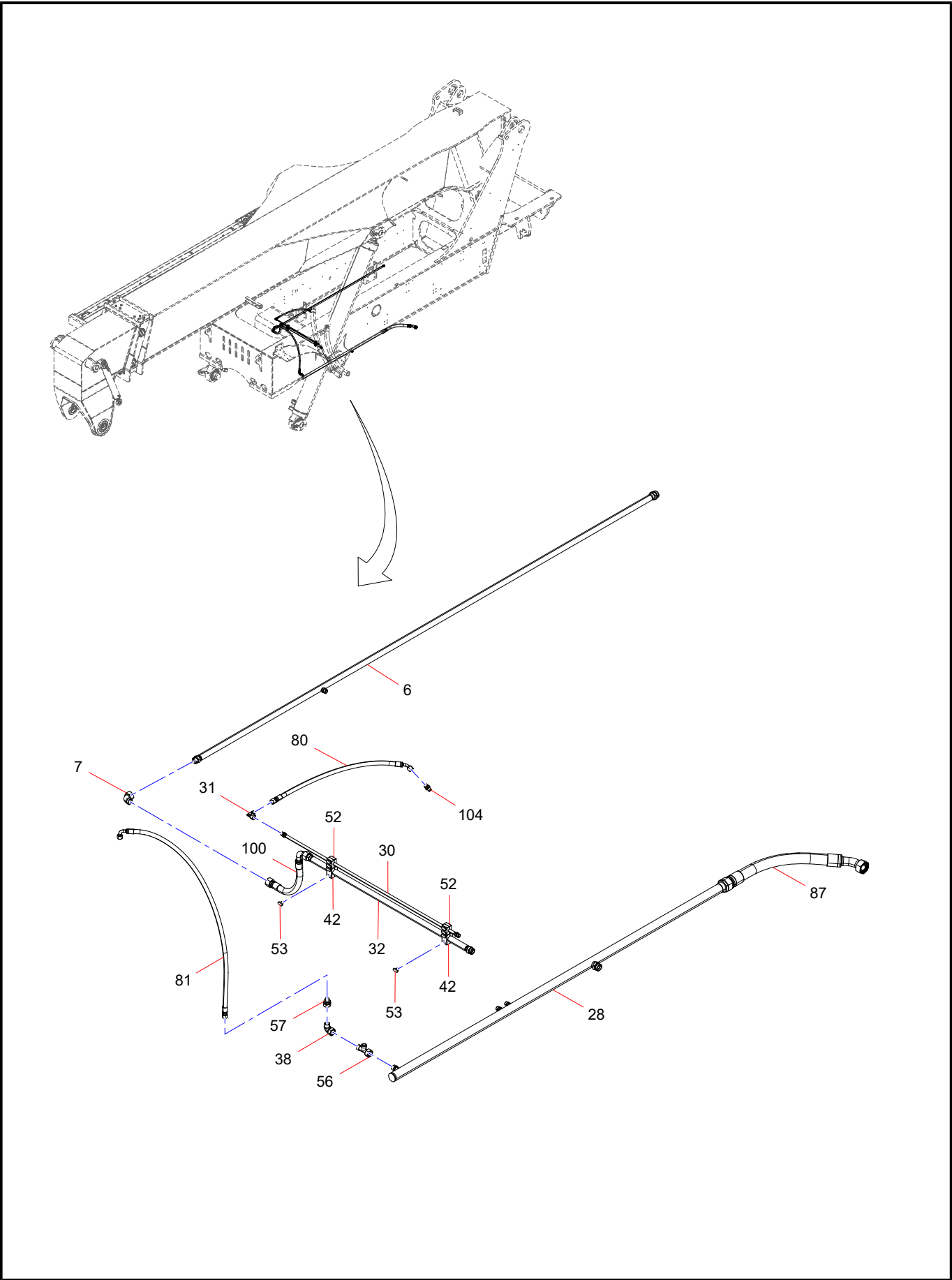
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
7	B210780001310	Fitting, Elbow		2	
31	B210780000636	Fitting, Elbow		7	
48	60165334	Hose Clamp		9	
58	RSC004777166	Leading Valve Block		1	6-94
61	A210111000090	Bolt		2	
67	B230103005237	Hose		1	
78	61031791	Hose		1	
79	B230103004913	Hose		1	
82	B230103000333	Hose		1	
96	B230103003554	Hose		1	
97	B230103000388	Hose Assembly		1	
98	B230103000483	Hose Assembly		1	
101	B230103000442	Hose		1	
104	B210780000733	Straight Connections		2	
114	B210780000243	Butt-Connection Diameter-Variable Adapter		1	



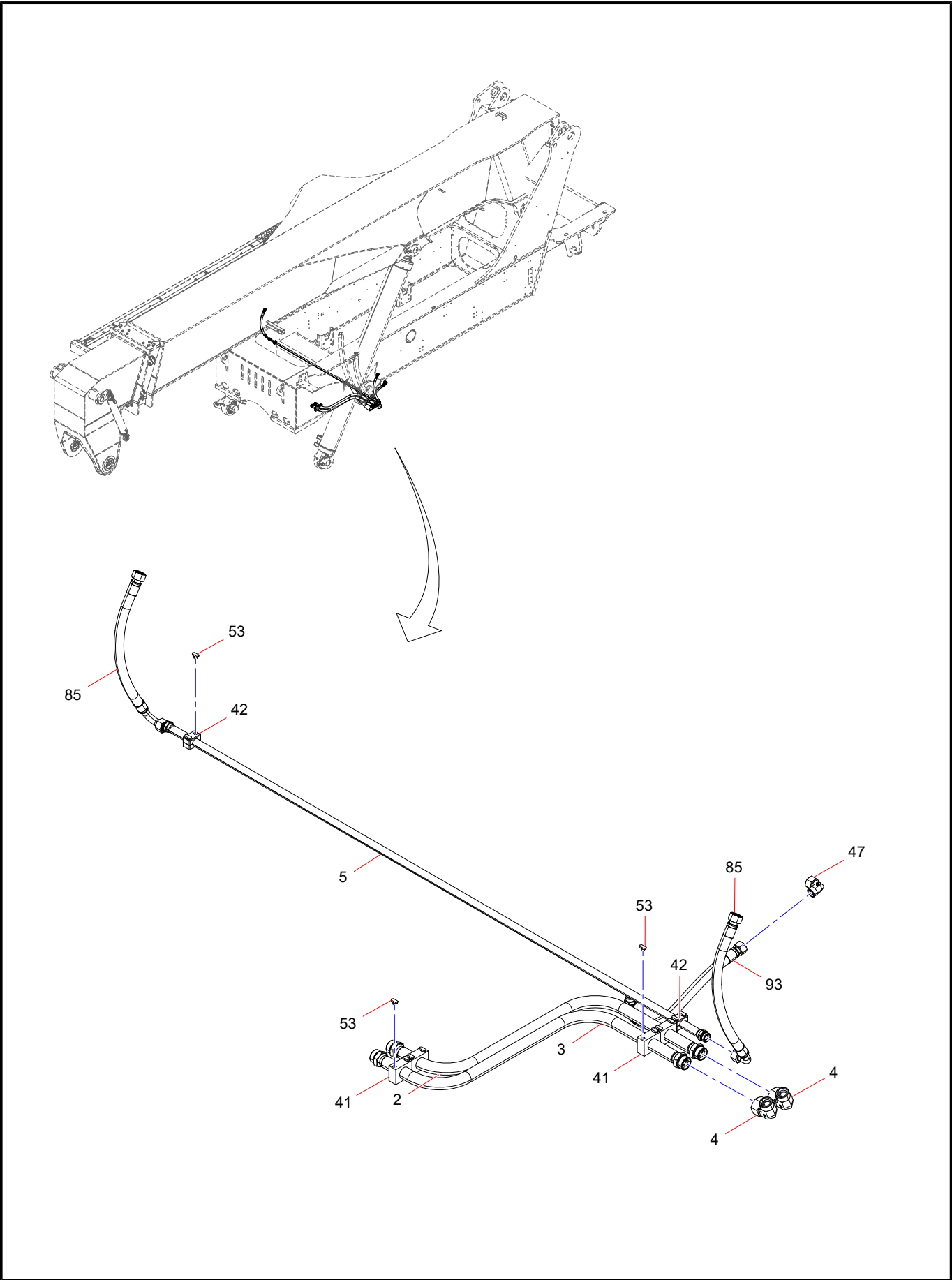
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14133696	Pitching Steel Pipe Assembly		2	
3	14133725	Pitching Steel Pipe Assembly		2	
4	B210780001241	Fitting, Elbow		9	
29	21050783	Fitting, Elbow		1	
41	60165343	Pipe Clamp		26	
46	RSC008161796	Main valve assembly		1	6-90
53	60202487	Support Rail Nut SM6		82	
54	B210780000249	Split Flange		1	
55	B230101000244	O-ring		1	
60	B230101000091	O-ring		2	
68	21023572	Rubber hose		1	
71	151008210126A	Hose Assembly		1	
72	151008210056A	Hose Assembly		1	
73	60007753	Hose Assembly		1	
74	151008210079A	Hose Assembly		1	
75	60010505	Hose		1	
76	21029612	Hose Assembly		3	
77	B230103000473	Hose Assembly		1	
84	151010010006	Hose Assembly		1	



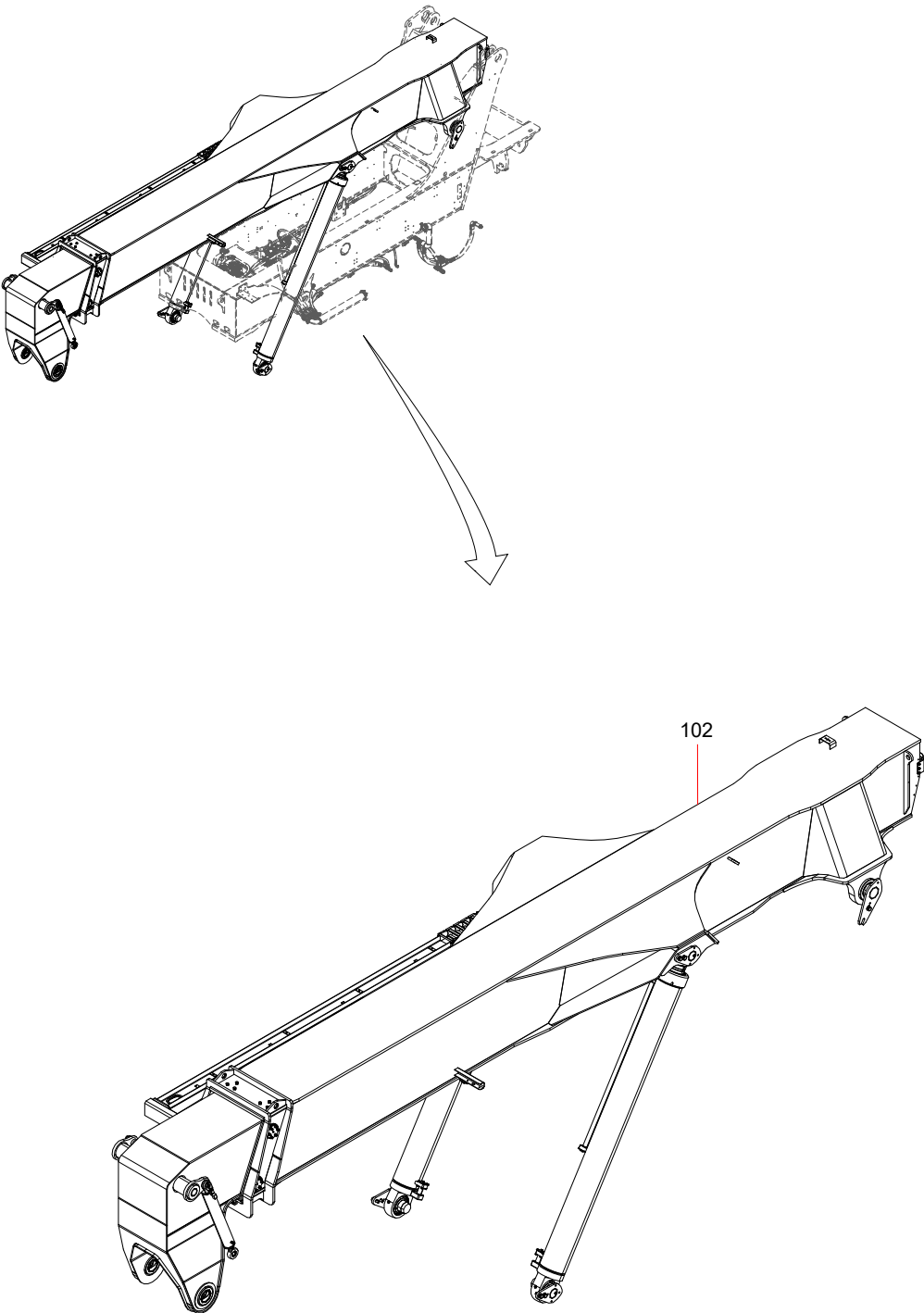
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
4	B210780001241	Fitting, Elbow		9	
31	B210780000636	Fitting, Elbow		7	
59	14336960	Subassembly, Pilot Filter		1	6-96
62	RSC005765508	Oil Outlet Valve Group, Pump		2	6-100
63	B210780000024	Fitting, Elbow		1	
64	B210780000829	Adapter Fitting		1	
65	B220401000479	One-Way Valve		1	
66	21030664	Rubber Hose		1	
69	151008210057A	Rubber Hose Assembly		1	
70	151008210249A	Hose Assembly		1	
77	B230103000473	Hose Assembly		1	
83	B230103001670	hose		1	
109	24001376	Straight Connections		2	
112	B210780000022	Tee Fitting		1	
113	B210780000072	Fitting, Adapter		1	

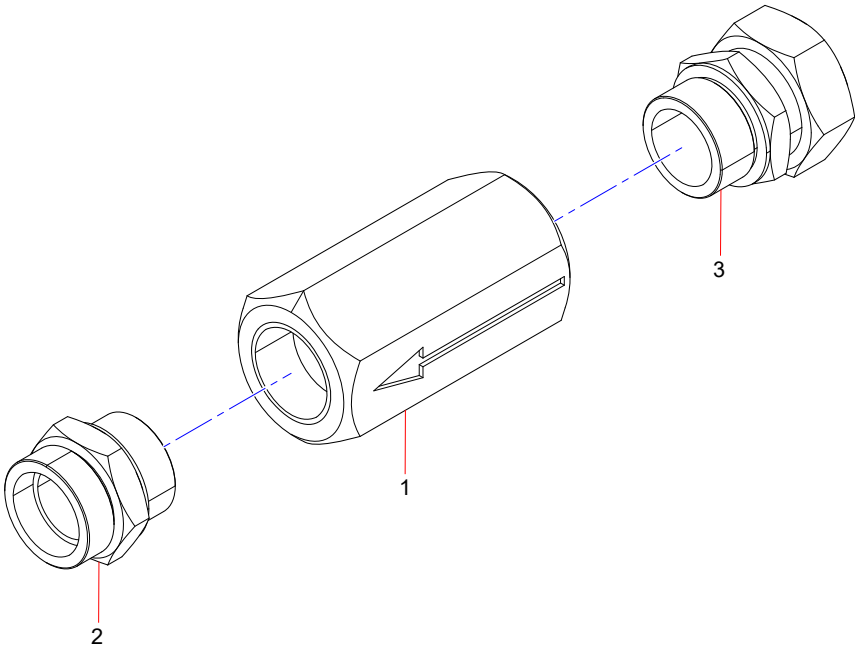


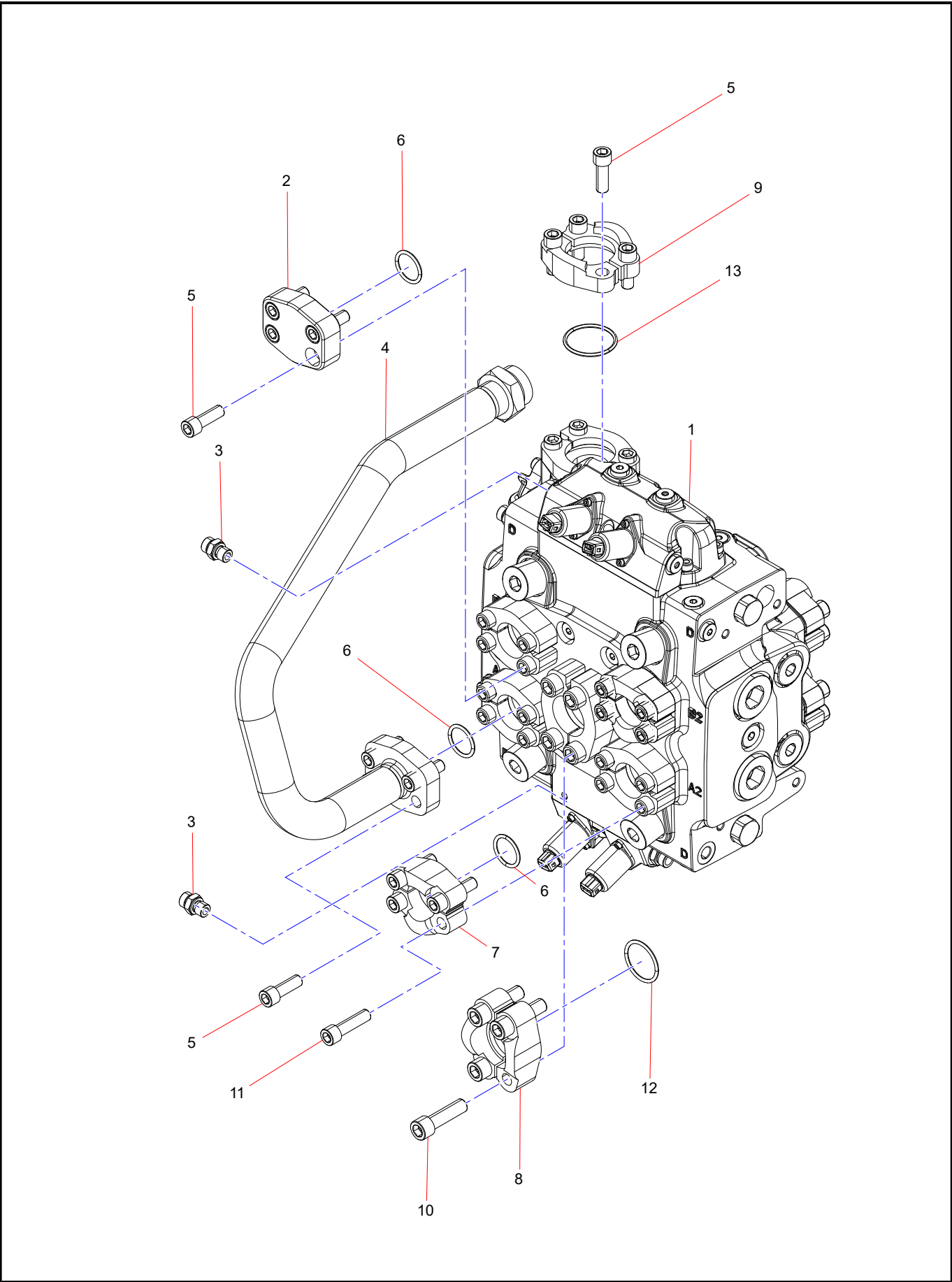
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
6	14133912	Underframe Steel Pipe Assembly		1	
7	B210780001310	Fitting, Elbow		2	
28	14133910	Underframe Steel Pipe Assembly		1	
30	14133905	Underframe Steel Pipe Assembly		1	
31	B210780000636	Fitting, Elbow		7	
32	14133903	Underframe Steel Pipe Assembly		1	
38	B210780000025	Fitting, Elbow		2	
42	60014676	Clamp		15	
52	60014672	Pipe Clamp Body		2	
53	60202487	Support Rail Nut SM6		82	
56	B210780000017	Fitting, Tee		1	
57	B210780000684	Fitting, Adapter		1	
80	B230103008435	Hose		1	
81	B230103000121	Hose		1	
87	B230103008054	Hose Assembly		2	
100	B230103000391	Hose ASSY		1	
104	B210780000733	Straight Connections		2	



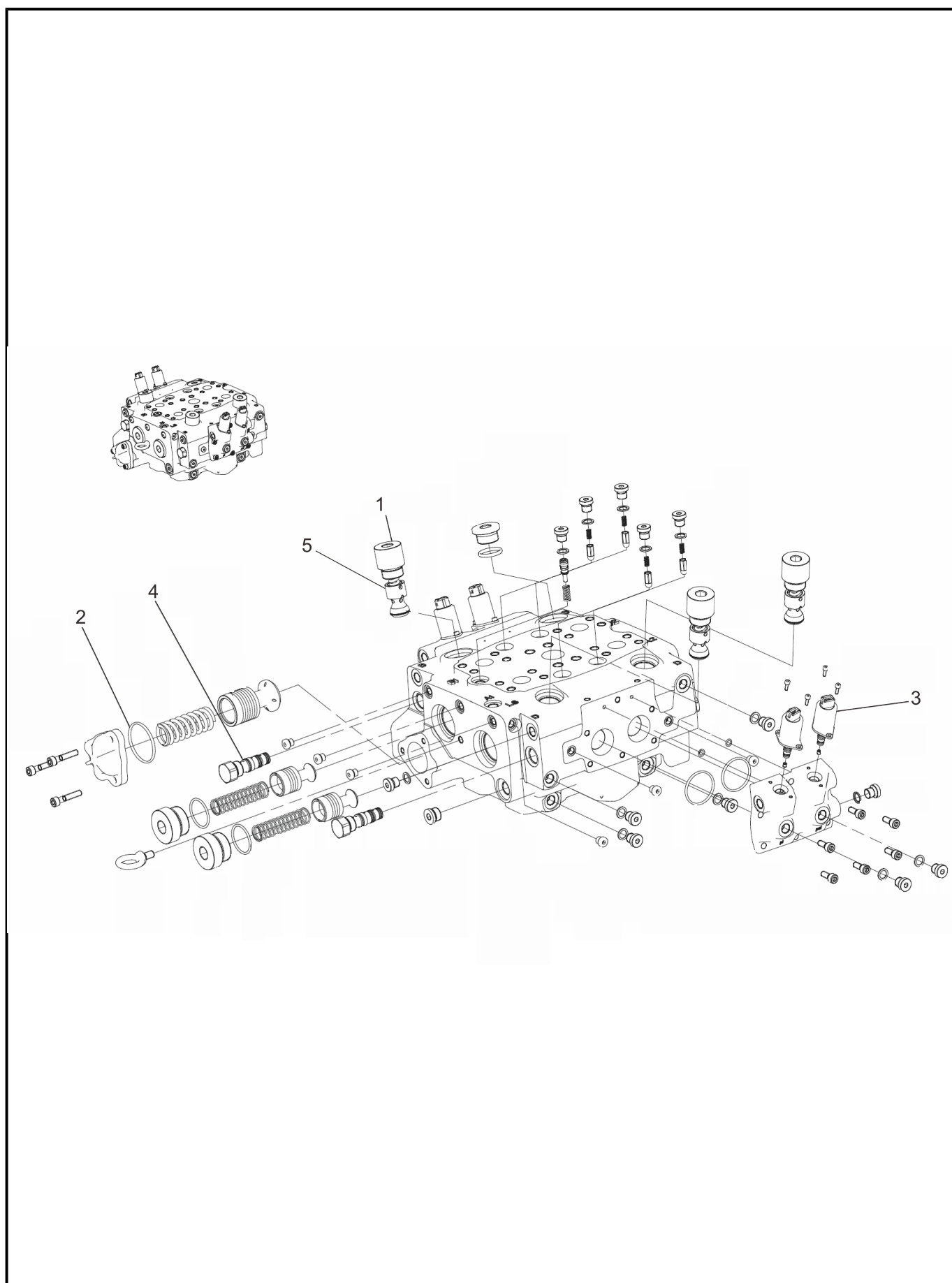
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	14133696	Pitching Steel Pipe Assembly		2	
3	14133725	Pitching Steel Pipe Assembly		2	
4	B210780001241	Fitting, Elbow		9	
5	14133914	Underframe Steel Pipe Assembly		1	
41	60165343	Pipe Clamp		26	
42	60014676	Clamp		15	
47	B210780000028	Fitting, Elbow		2	
53	60202487	Support Rail Nut SM6		82	
85	B230103001377	Hose		2	
93	B230103005330	Hose Assembly		1	



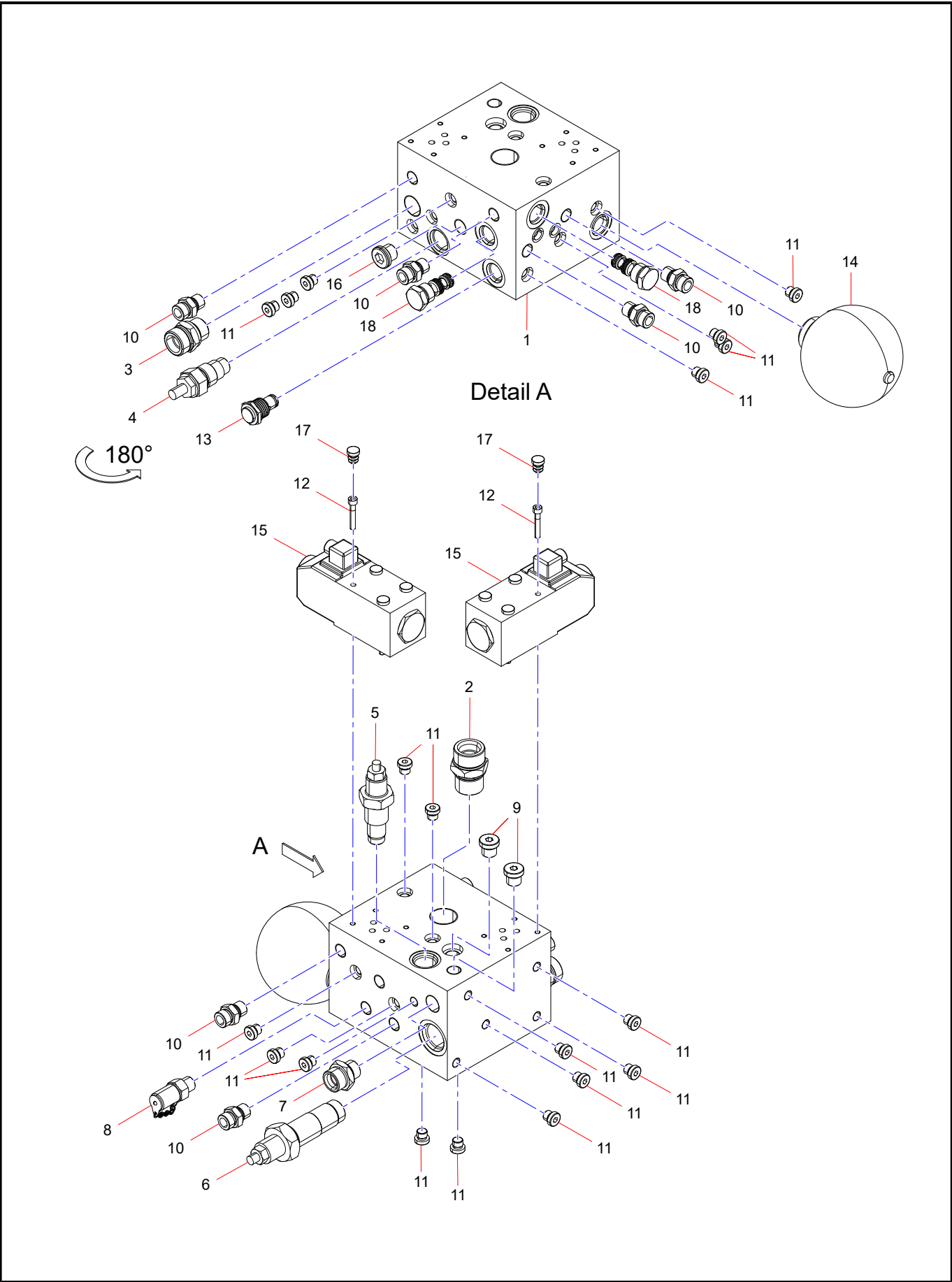




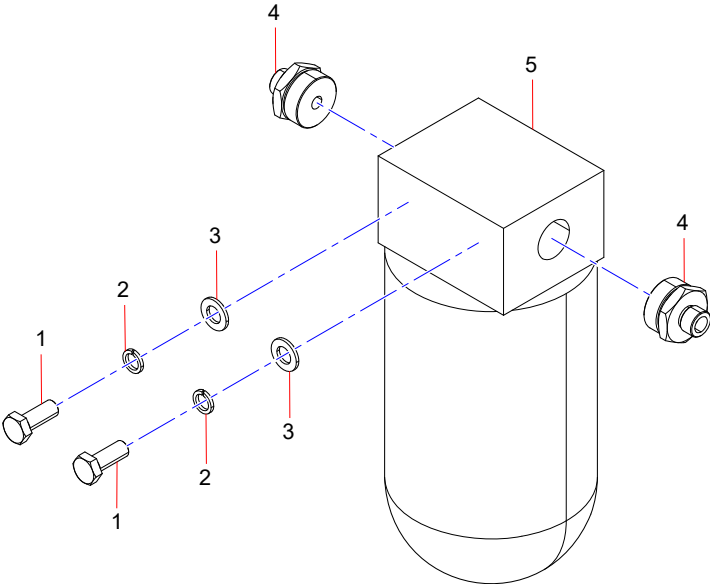
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	150602010034A	Electrically Controlled Multi-Way Valve		1	6-92
2	A820199003283	Flange		1	
3	B210780000036	Straight Connections		5	
4	RSC007796388	Tube		1	
5	A210204000206	Screw		12	
6	B230101000215	O-ring		8	
7	B210780000004	Split Flange		6	
8	B210780000693	Split Flange		2	
9	B210780000249	Split Flange		1	
10	A210204000353	Screw		8	
11	A210204000462	Screw		24	
12	B230101000091	O-ring		2	
13	B230101000244	O-ring		1	

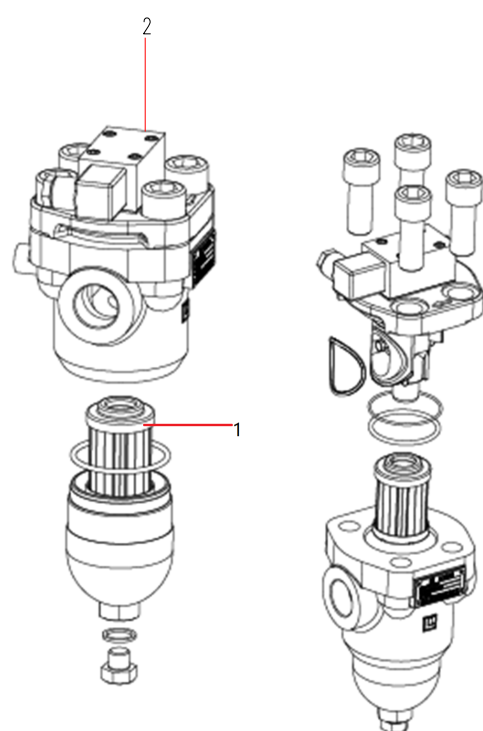


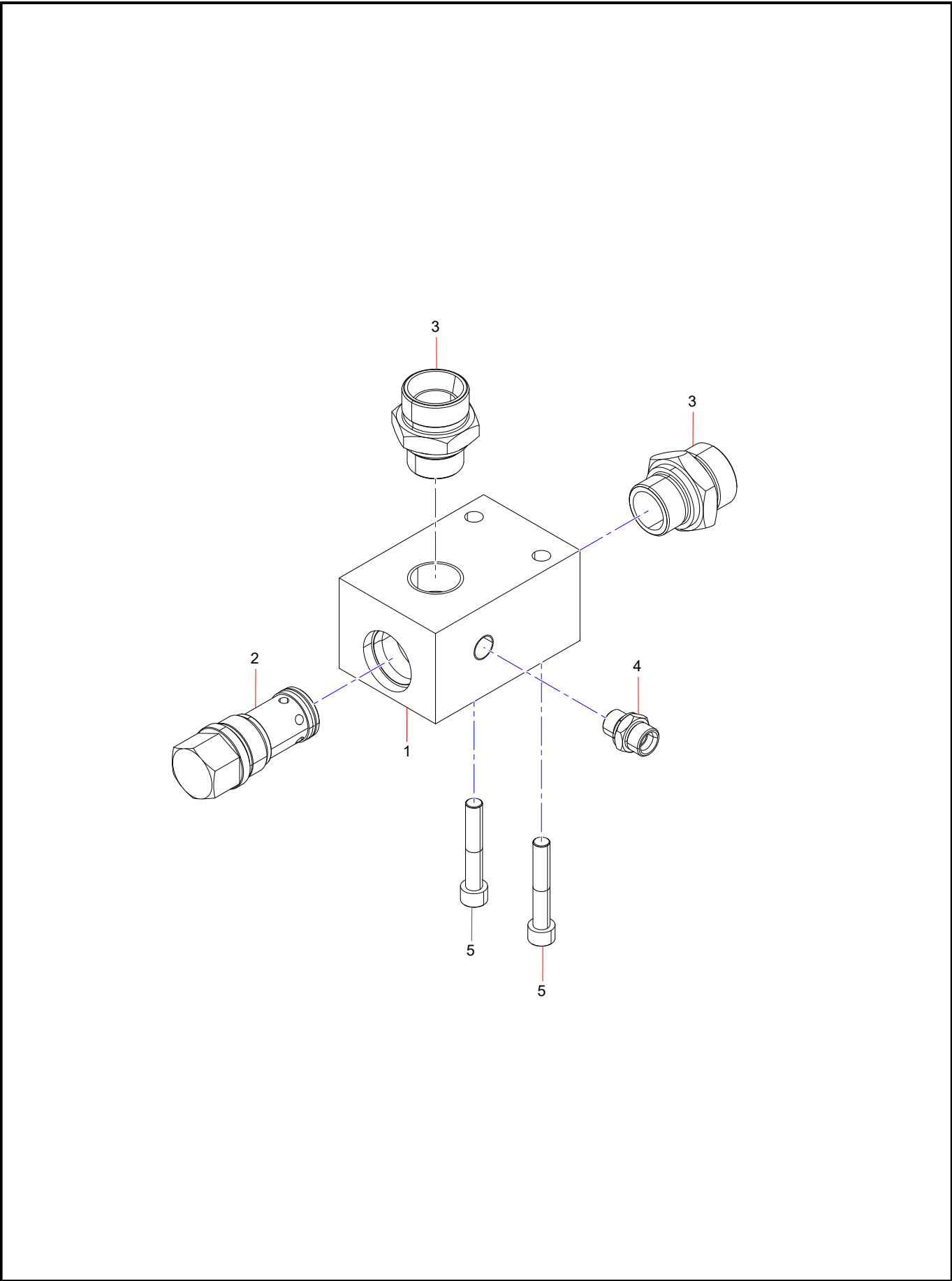
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	150602010034A004	Relief Valve		3	
2	150602010034A002	Kit, Seal		5	
3	150602010034A001	Pressure Relief Valve		4	
4	150602010034A005	Pipe Sequence Valve		3	
5	150602010034A003	Inverse Proportion Relief Valve		3	



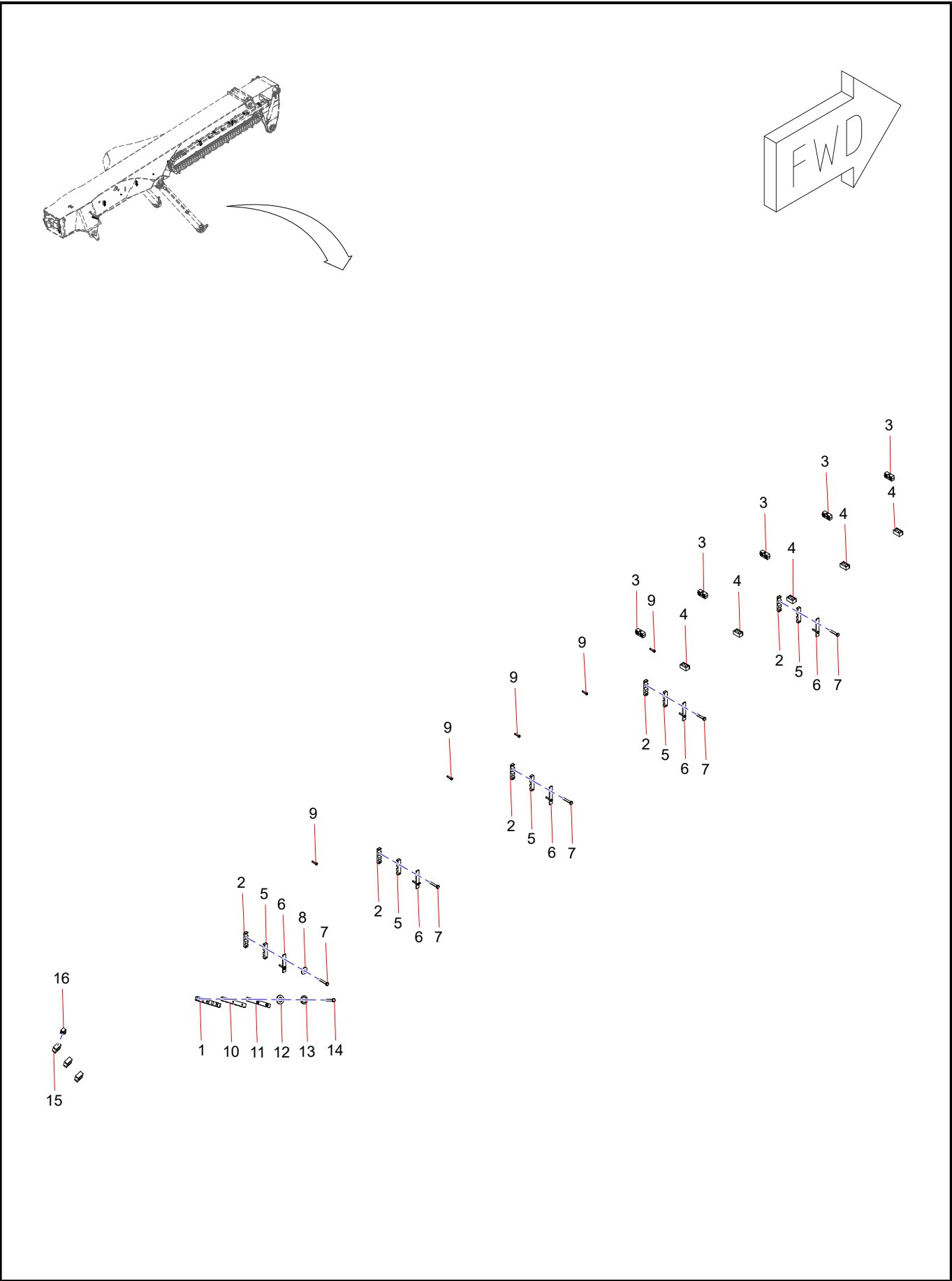
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14126423	Pilot Valve Block		1	
2	B210780000047	Straight Connections		1	
3	B210780000131	Straight Connections		1	
4	B220401000105	Valve, Relief		1	
5	B220401000913	Pressure Reduction Valve		1	
6	B220401000491	Reduction Valve		1	
7	B210780000040	Straight Connections		1	
8	B210770000084	Pressure Tap		1	
9	B210780000201	Plug Screw		2	
10	B210780000036	Straight Connections		6	
11	B210399000003	Plug Screw		20	
12	A210204000168	Screw		8	
13	B220400000072	Check Valve		1	
14	60265303	Diaphragm Accumulator		1	
15	60155035	Electromagnetic Change Valve		2	
16	B210399000002	Plug Screw		1	
17	A820601020466	Waterproof Cover		8	
18	150408020008A	Shuttle Valve		2	



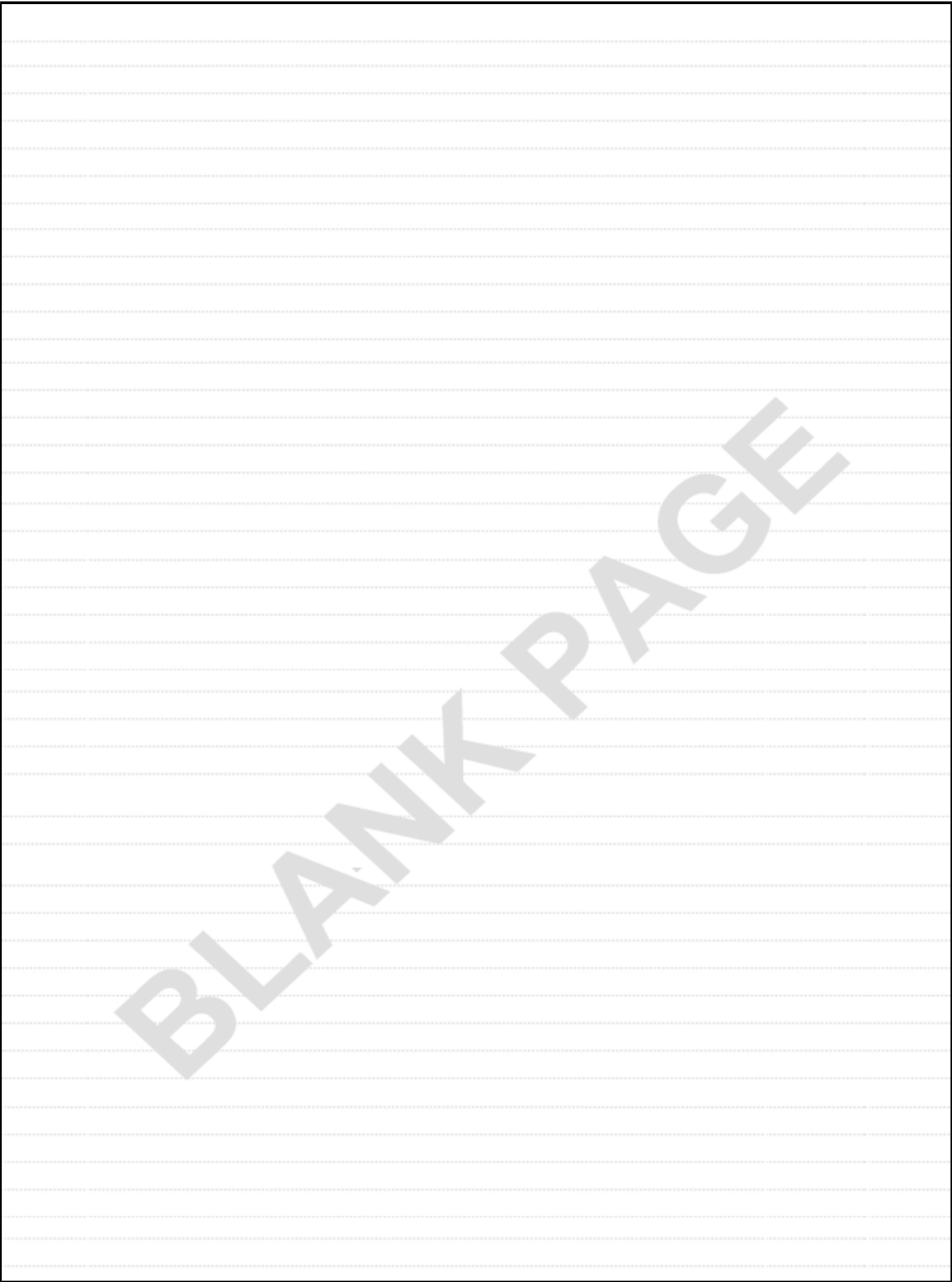




INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC005762609	Oil Outlet Valve Block, Pump		1	
2	B220401000535	One-Way Valve		1	
3	24001376	Straight Connections		2	
4	B210780000037	Straight Connections		1	
5	A210204000357	Screw		2	

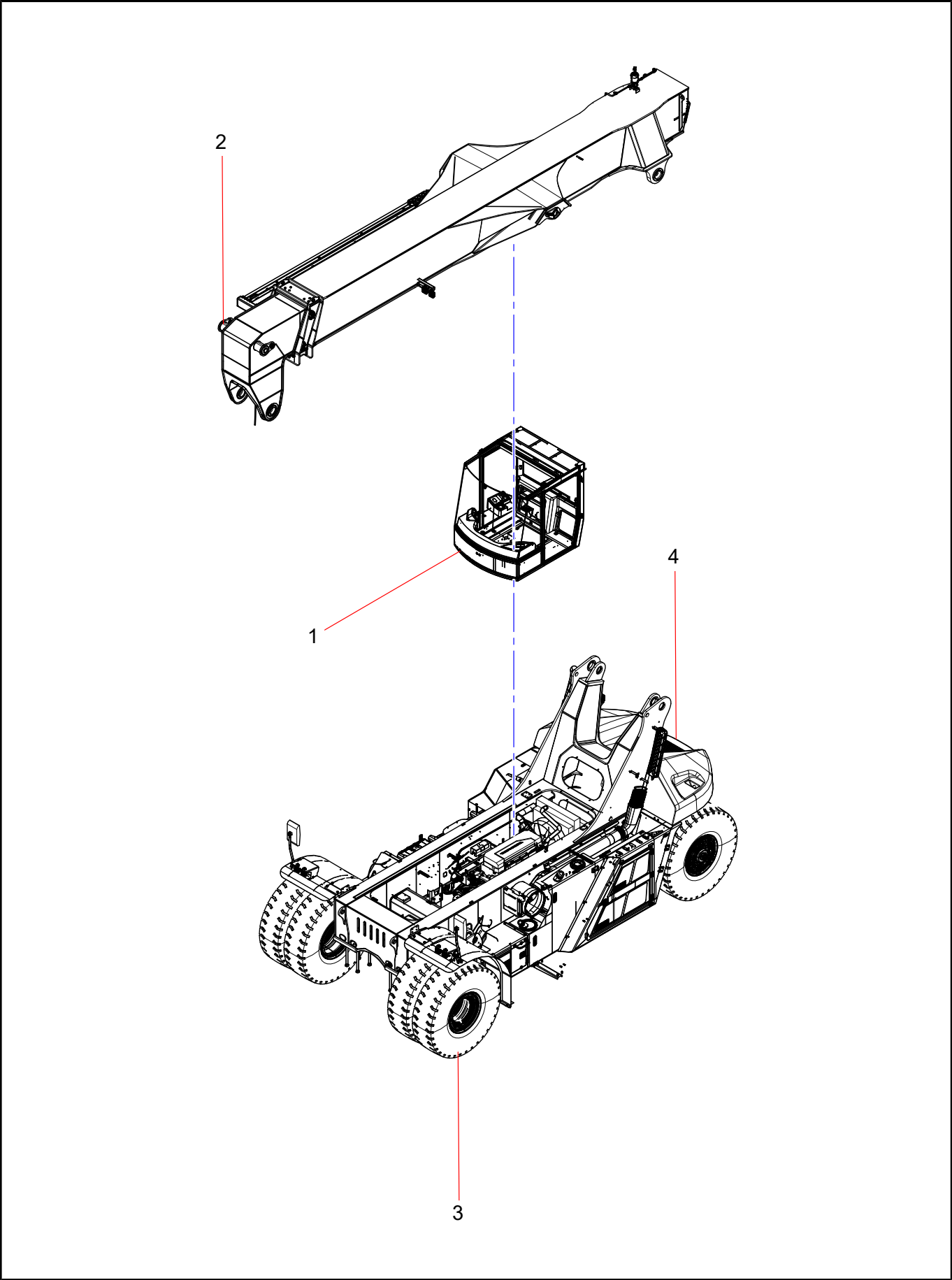


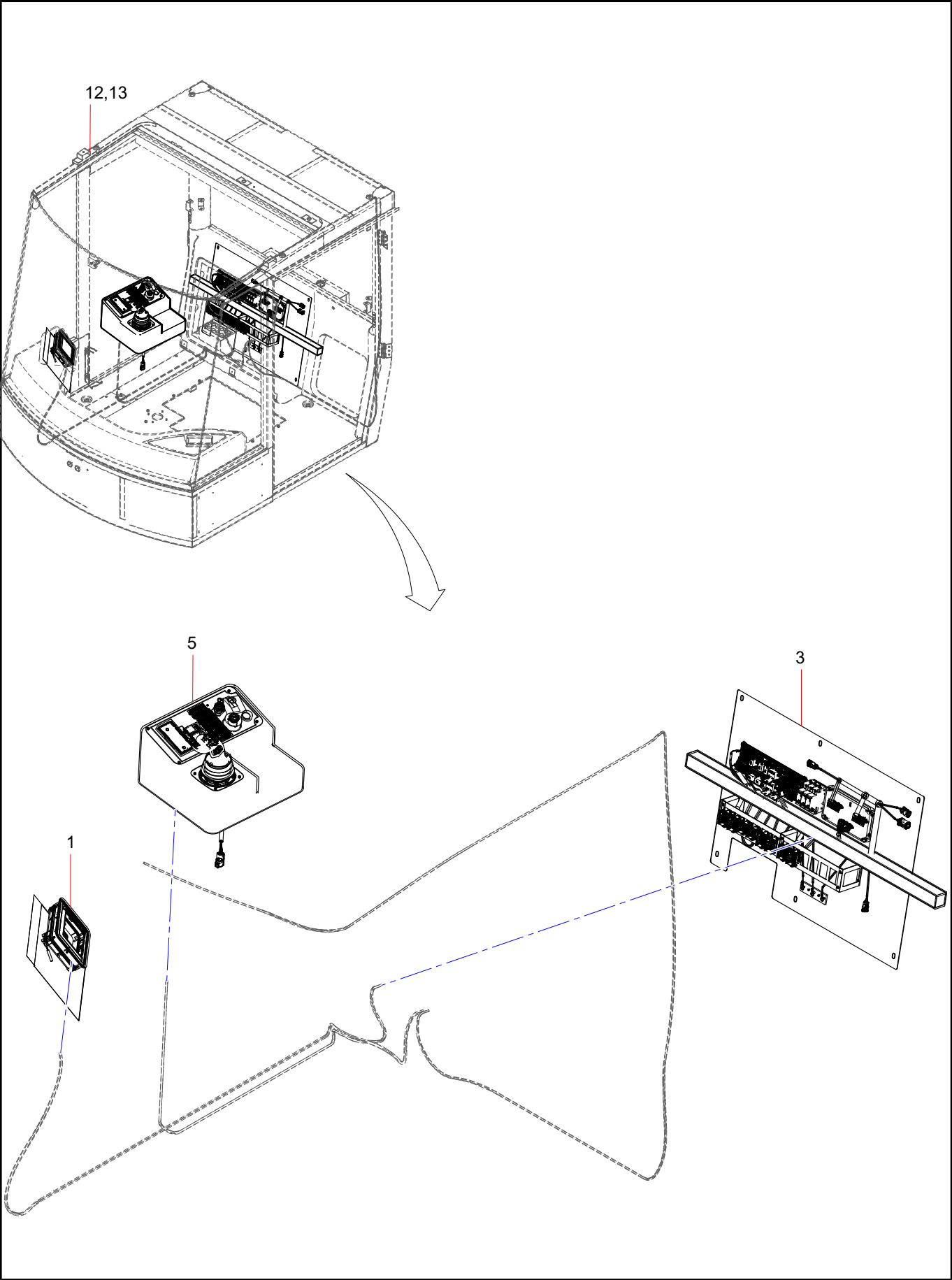
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A820601991102	Combination Pipe Clamp Body		1	
2	14225838	Combination Lower Pipe Clamp, Boom		5	
3	60186271	Pipe Clamp Body		5	
4	A229900006820	Pipe Clamp		5	
5	14225847	Combination Upper Pipe Clamp, Boom		5	
6	13867619	Cover Plate, Boom Pipe Clamp		5	
7	A210111000030	Bolt		10	
8	A210404000003	Washer		10	
9	A210204000117	Screw		7	
10	A820101350328	Combination Pipe Clamp Body		1	
11	A820101350327	Cover Plate, Pipe Clamp Body		1	
12	A210405000011	Washer		3	
13	A210401000001	Washer		3	
14	A210111000031	Bolt		3	
15	151302010023A	Pipe Clamp		3	
16	A229900006532	Pipe Clamp		1	

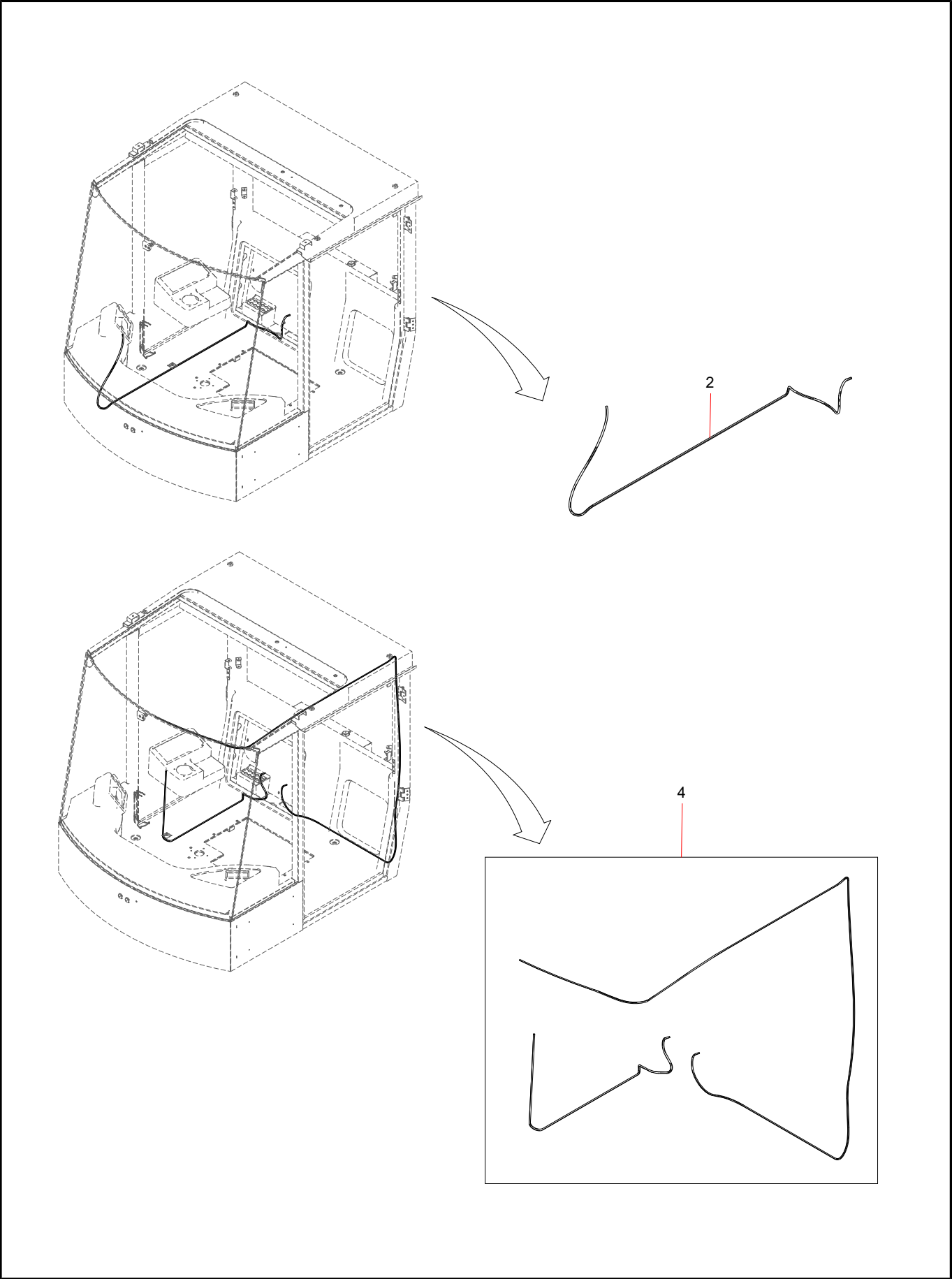


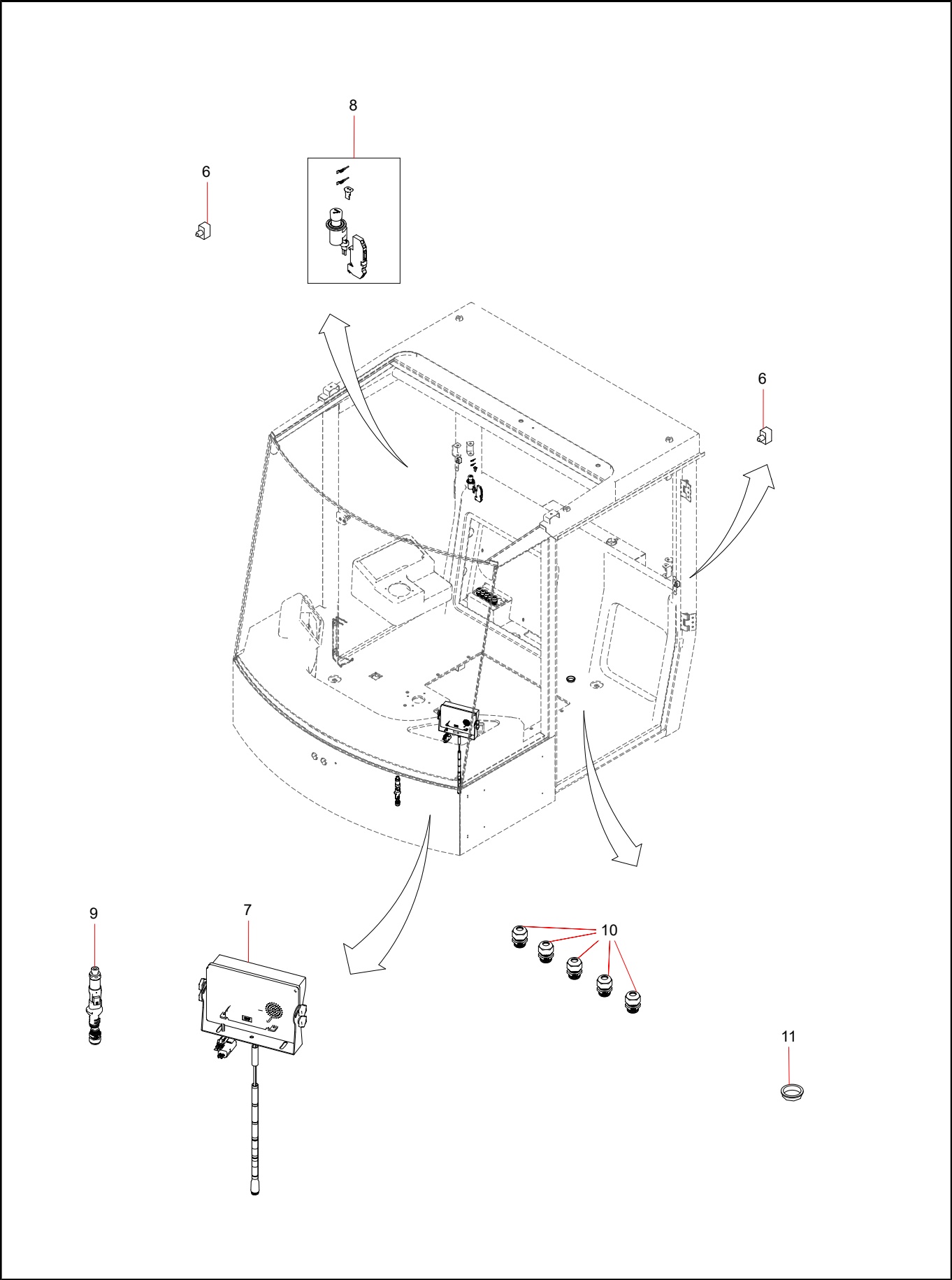
Group 7

ELECTRICAL SYSTEM

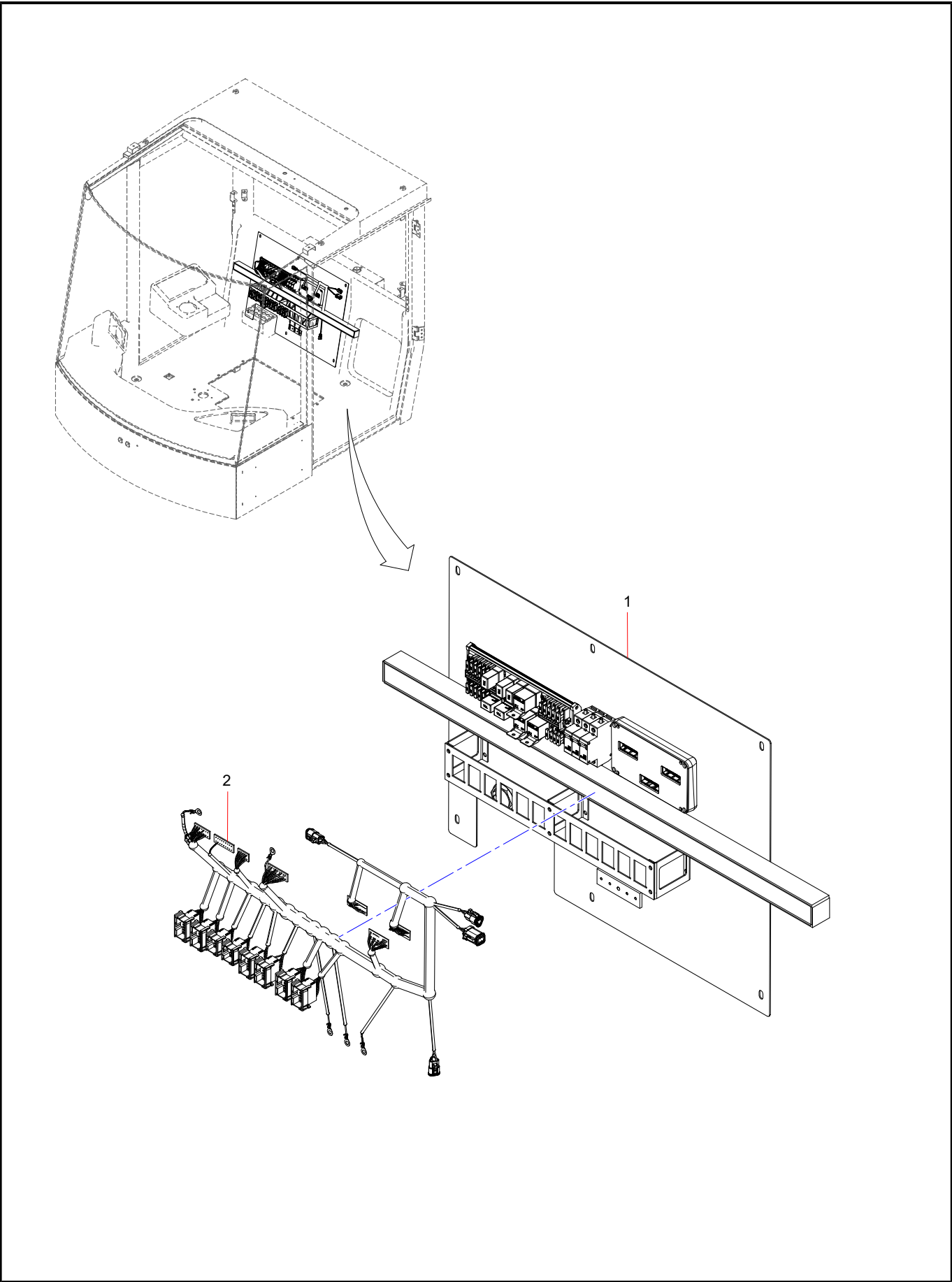


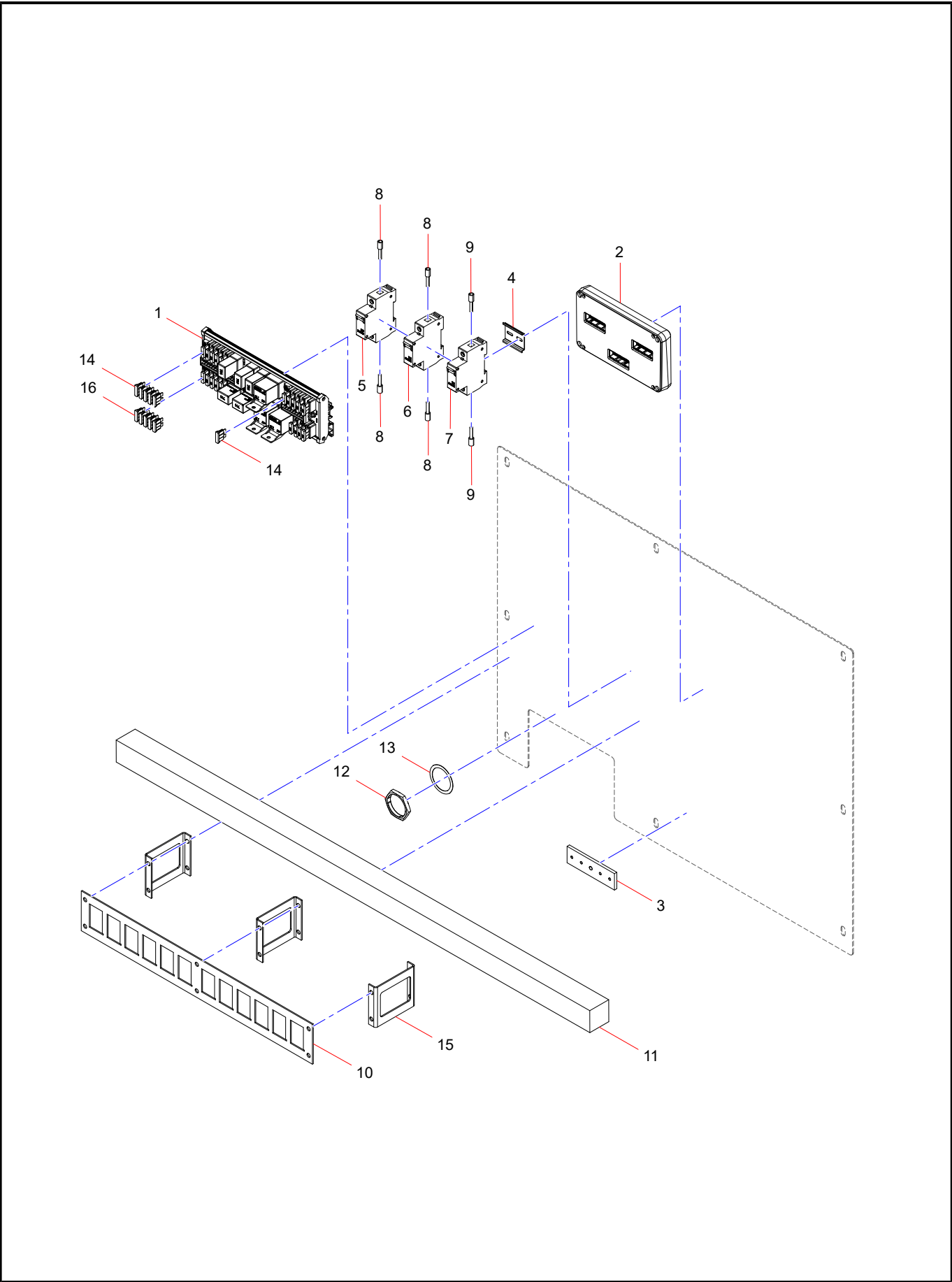




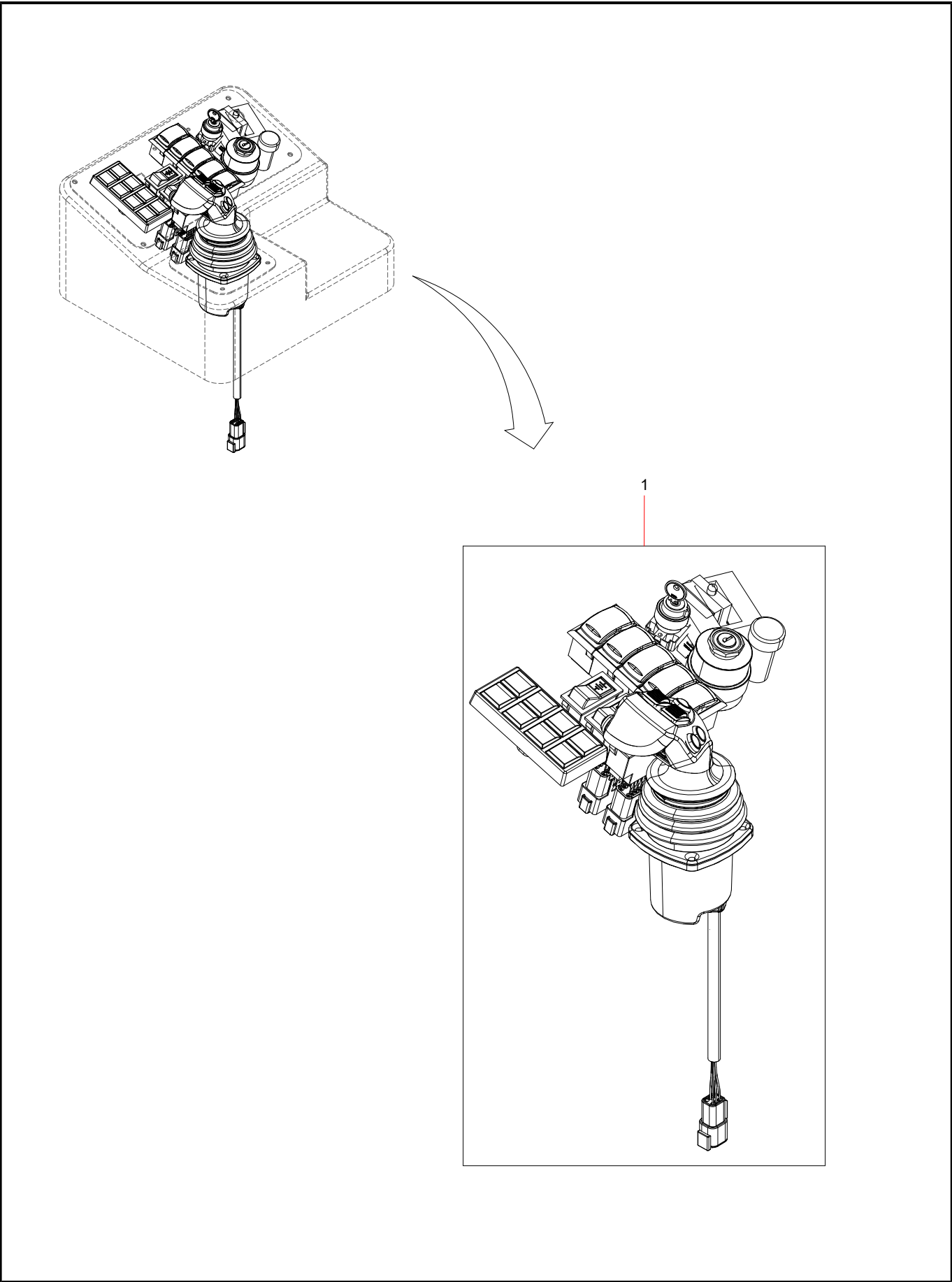


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
6	A241200000698	Button Switch		2	
7	11446721	Visual Reversing Radar		1	7-24
8	11447306	24V/10A Power Interface		1	7-28
9	13127423	Pressure Sensor		1	7-30
10	60004572	Waterproof Cable Fixing Head		5	
11	A229900004067	Nut		10	

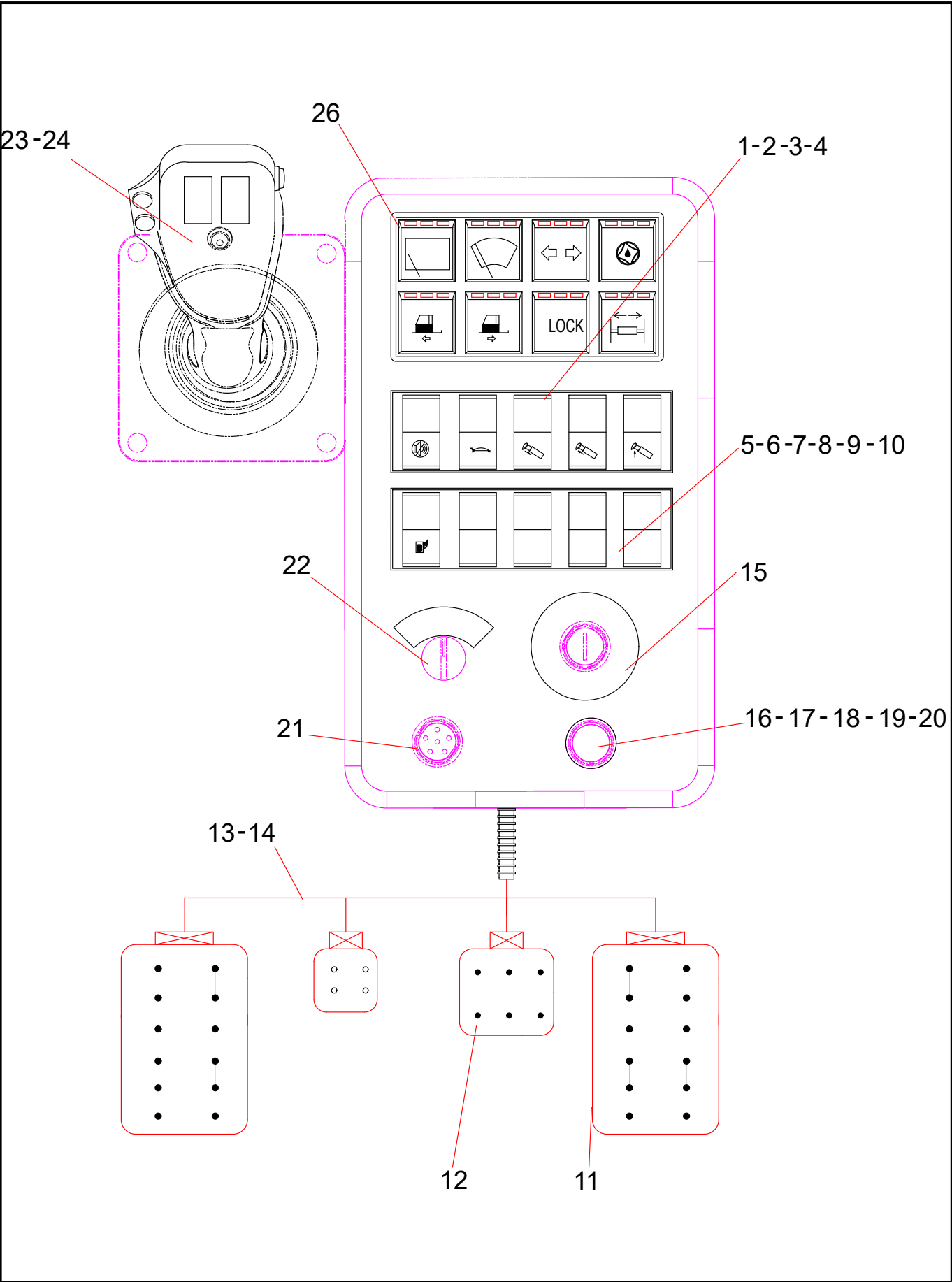




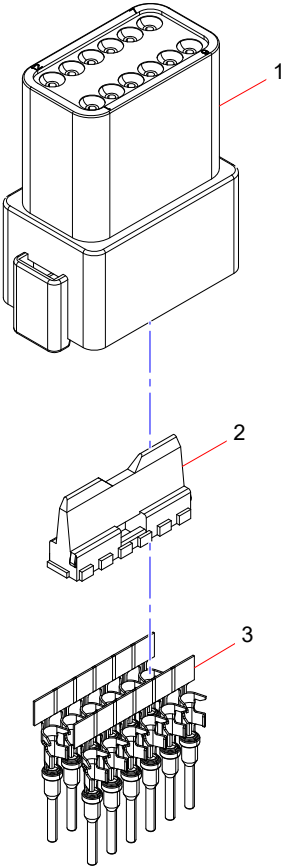
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60343179	Integrated Circuit		1	
2	A810201206087	Sany Motion Control Assembly		1	
3	12561952	Grounding Copper Busbar, Container Handler _ Modified		1	
4	A241600000011	Bail		1	
5	A241200000220	Distribution Protection Circuit Breaker		1	
6	A241200000221	Distribution Protection Circuit Breaker		1	
7	A241200000233	Motor Protection Circuit Breaker		1	
8	60234180	Tubular Terminal		4	
9	60234182	Tubular Terminal		2	
10	13789114	Mounting Plate, Connector		1	
11	60035696	Wire Trunk		3	
12	60259773	Nylon Locking Ring		1	
13	60259774	Metal Locking Ring		1	
14	B241300000020	Fuse		6	
15	13789120	Bracket, Mounting		3	
16	B241300000022	Fuse		5	

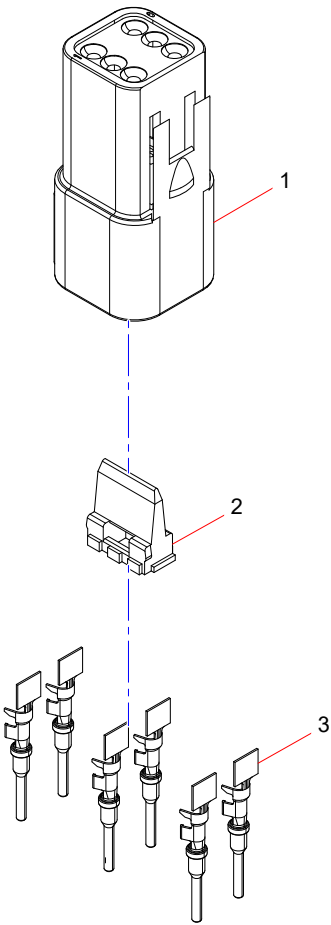


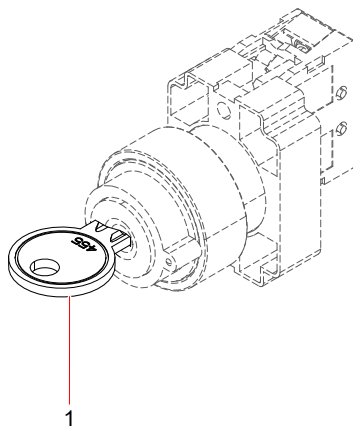
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	14152660	Electrical System Diagram, Right Panel		1	7-16

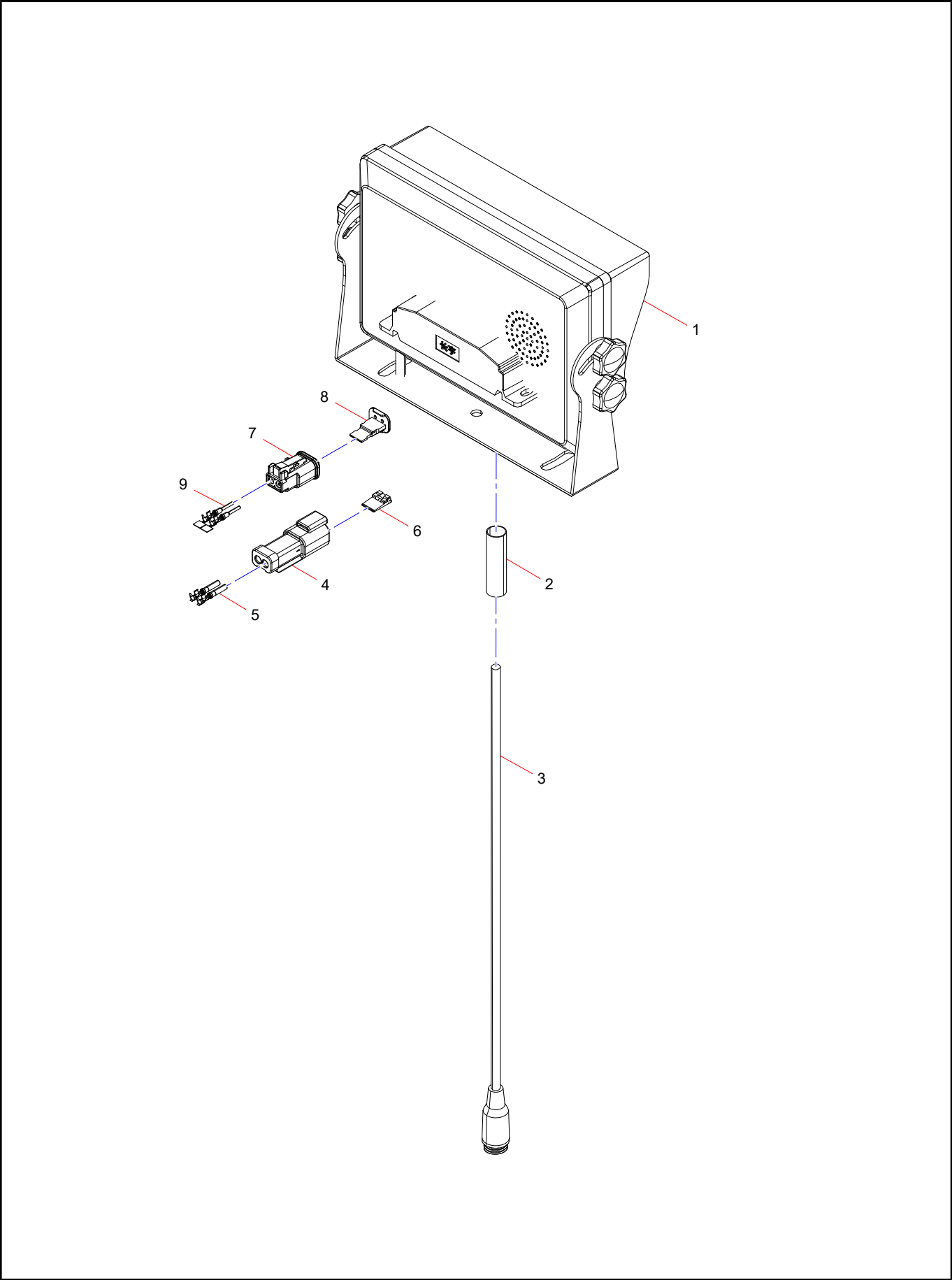


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60063150	Rocker Switch		3	
2	60353701	Button Panel		1	
3	B241800000043	Symbol Card		1	
4	B241800000023	Symbol Card		1	
5	A249900000513	Frame, Single, Side		4	
6	A249900000514	Middle Single Frame		7	
7	A249900000518	Cover Plate (Quintuplet Switch)		8	
8	A249900000519	Rocker Switch		5	
9	A249900000520	Sheath, 2-Wire Socket		5	
10	A241000000040	Blade Socket		30	
11	13479727	12-core DEUTSCH Socket		2	7-18
12	13479682	6-core DEUTSCH Socket		1	7-20
13	A241900000055	Electrical Wire		30	
14	A241900000103	Wire		2	
15	B241200000484	Rotary Switch		1	7-22
16	60269944	Button Switch		1	
17	60263159	Normally Closed Contact		2	
18	60271427	Middle Seat		1	
19	60263158	Normally Open Contact		2	
20	B240200000081	Contact Module		2	
21	B240500000009	Alarm		1	
22	B241200000030	Ignition Switch		1	
23	A241000000105	Socket		2	
24	61001049	Assembly, Electric Joystick		1	
26	B241800000001	Symbol Card		1	

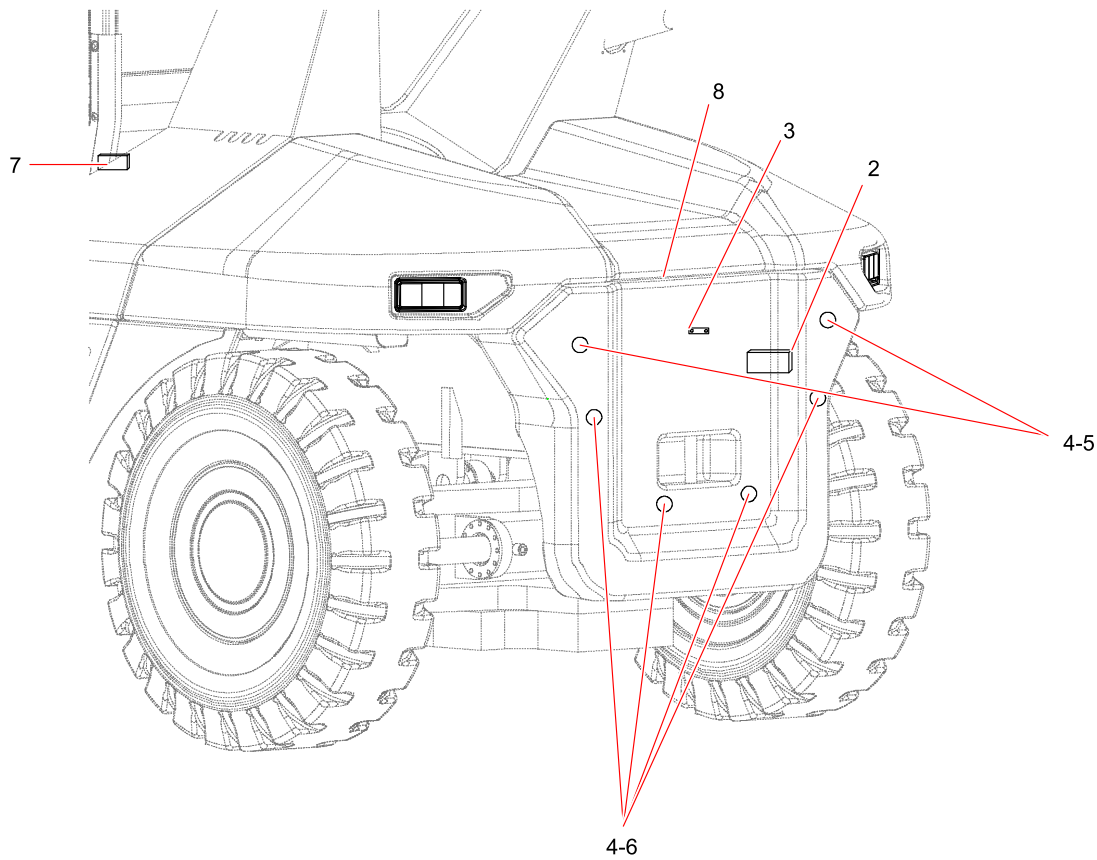




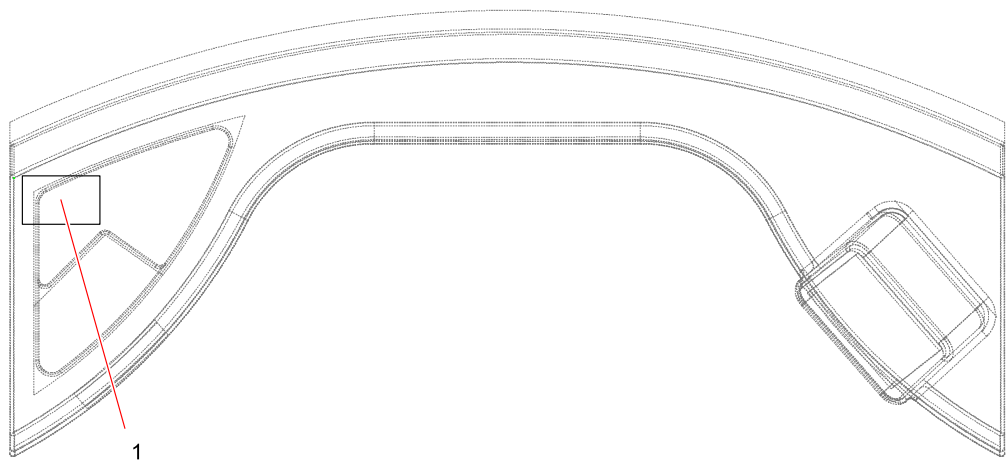


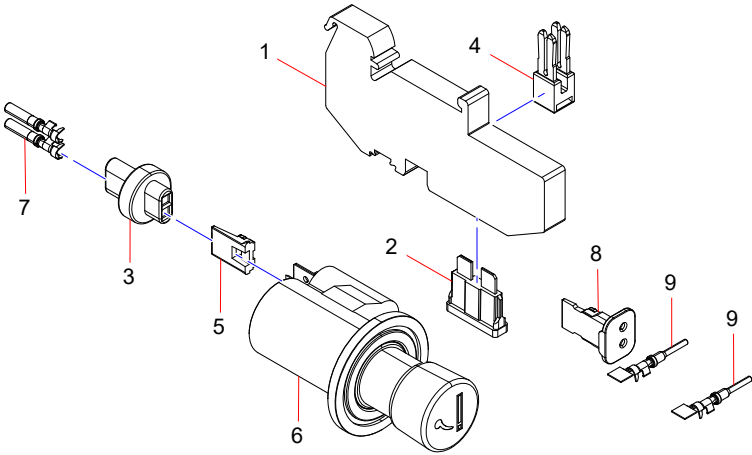


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	61024888	Six-Point Analog Reversing Radar System Assembly		1	7-26
2	A241400000007	Bellows		15	
3	A241900000014	2-Pin Cable		15	
4	B241200000582	2-pin Rectangular Socket		1	
5	B229900001093	Round Plug		2	
6	A249900001139	Lock 2 Wire (Pin)		1	
7	B241200000590	2-pin Rectangular Plug		1	
8	B241200000584	Lock 2 Wire (Tube)		1	
9	B249900000288	Pin		2	

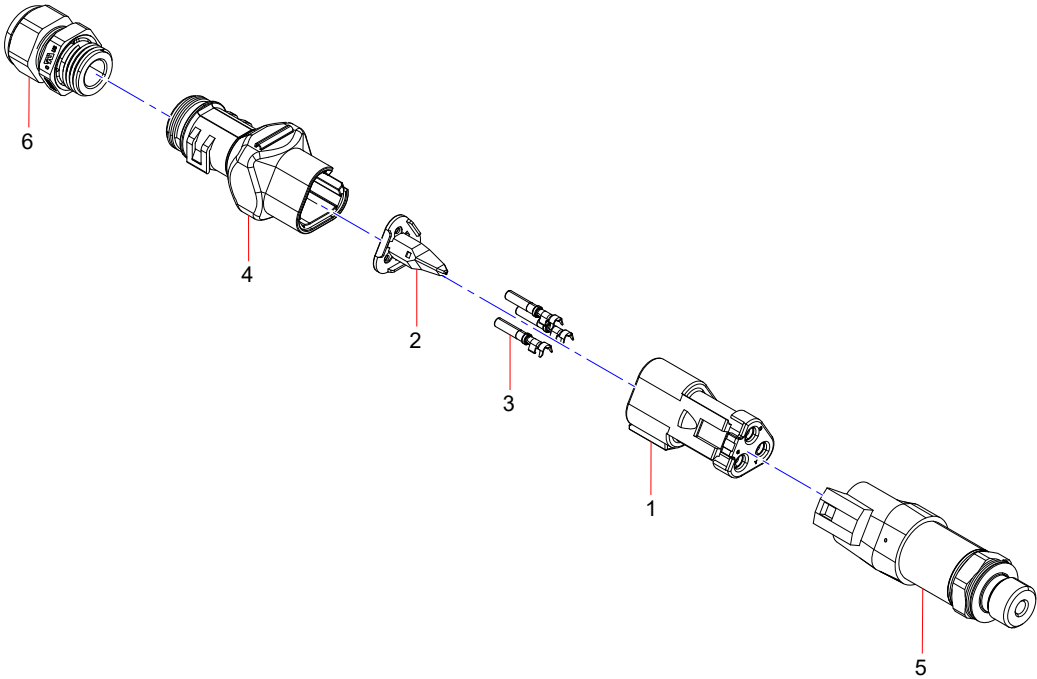


探头实际使用数量，根据设备类型选择
The actual number of probes used, according to the type of equipment selection.

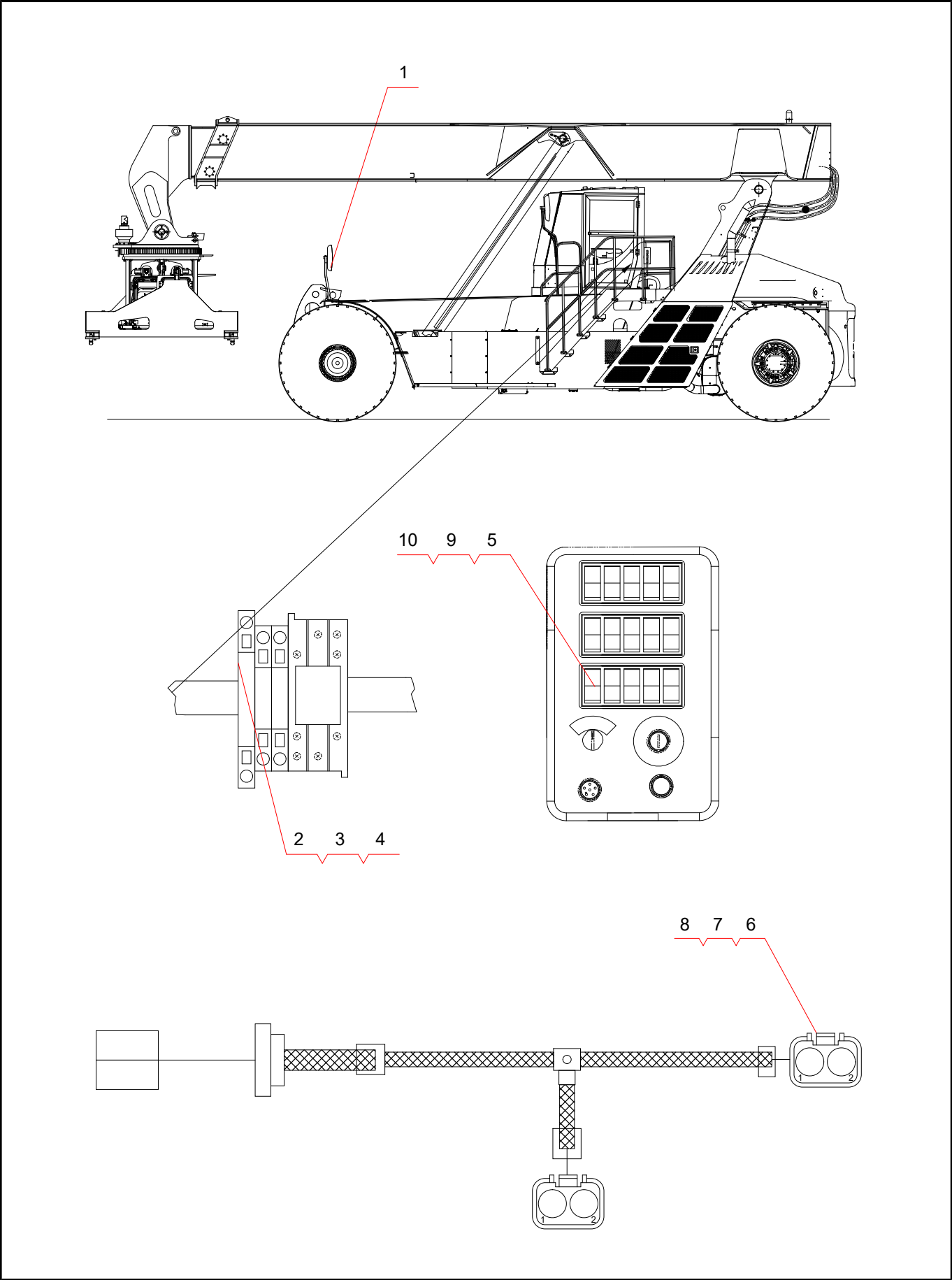




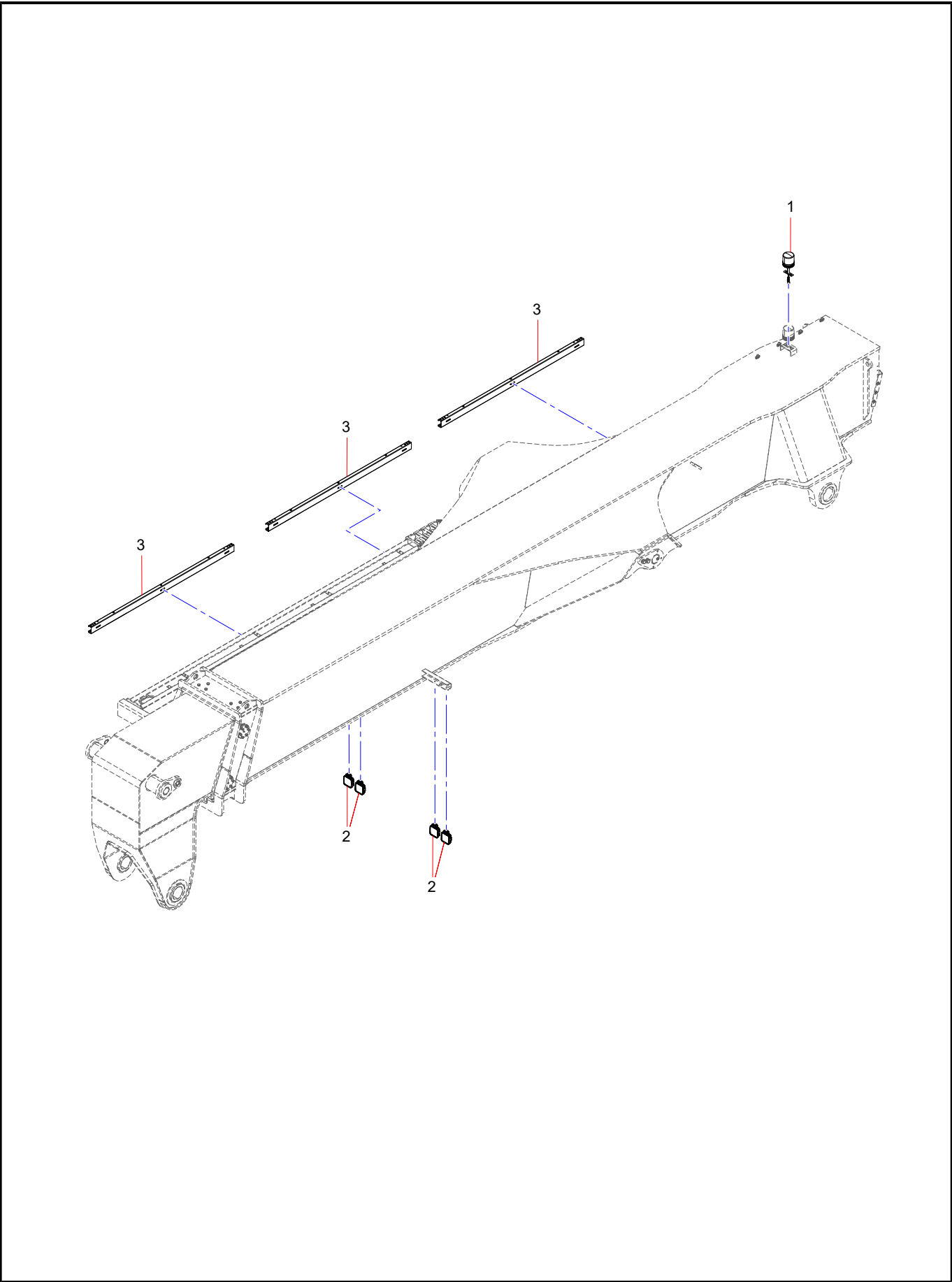
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	A242000000381	Terminal Block		1	
2	B241300000021	Fuse		1	
3	B241000000021	2-Core DC Plug		1	
4	23003013	Adjacent Jumper		1	
5	A249900001139	Lock 2 Wire (Pin)		1	
6	60105071	24V Cigar Lighter		1	
7	B229900001093	Round Plug		2	
8	B241200000584	Lock 2 Wire (Tube)		1	
9	B249900000288	Pin		2	

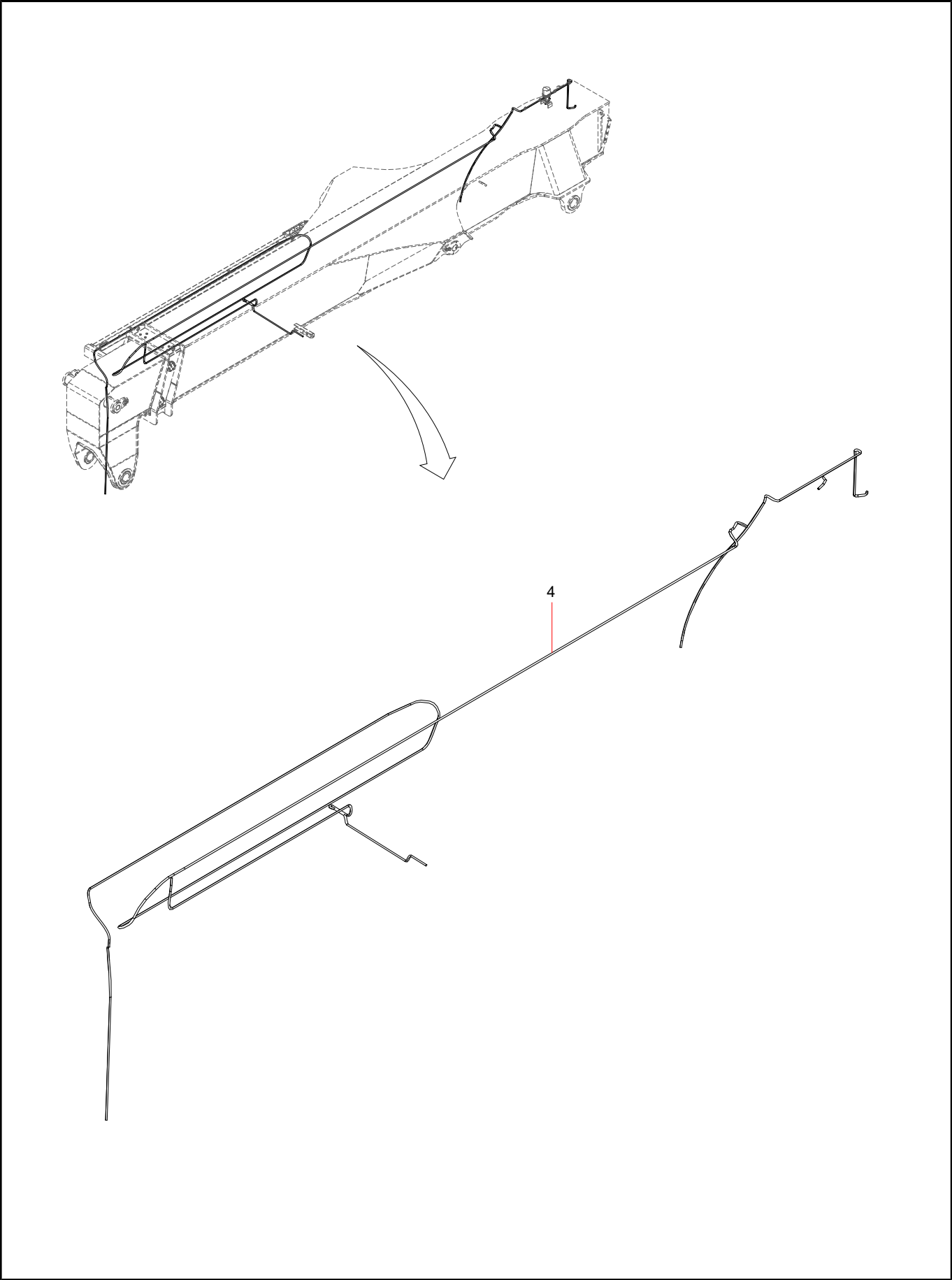


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B241200000602	3-core Rectangular Plug		1	
2	B241200000585	Secondary Lock 3-wire (Plug Pipe)		1	
3	B229900001093	Round Plug		3	
4	60145084	Lock Head, 3-Wire Plug		1	
5	140502000196B	Pressure Sensor		1	
6	A249900000970	Nylon Cable Adapter		1	

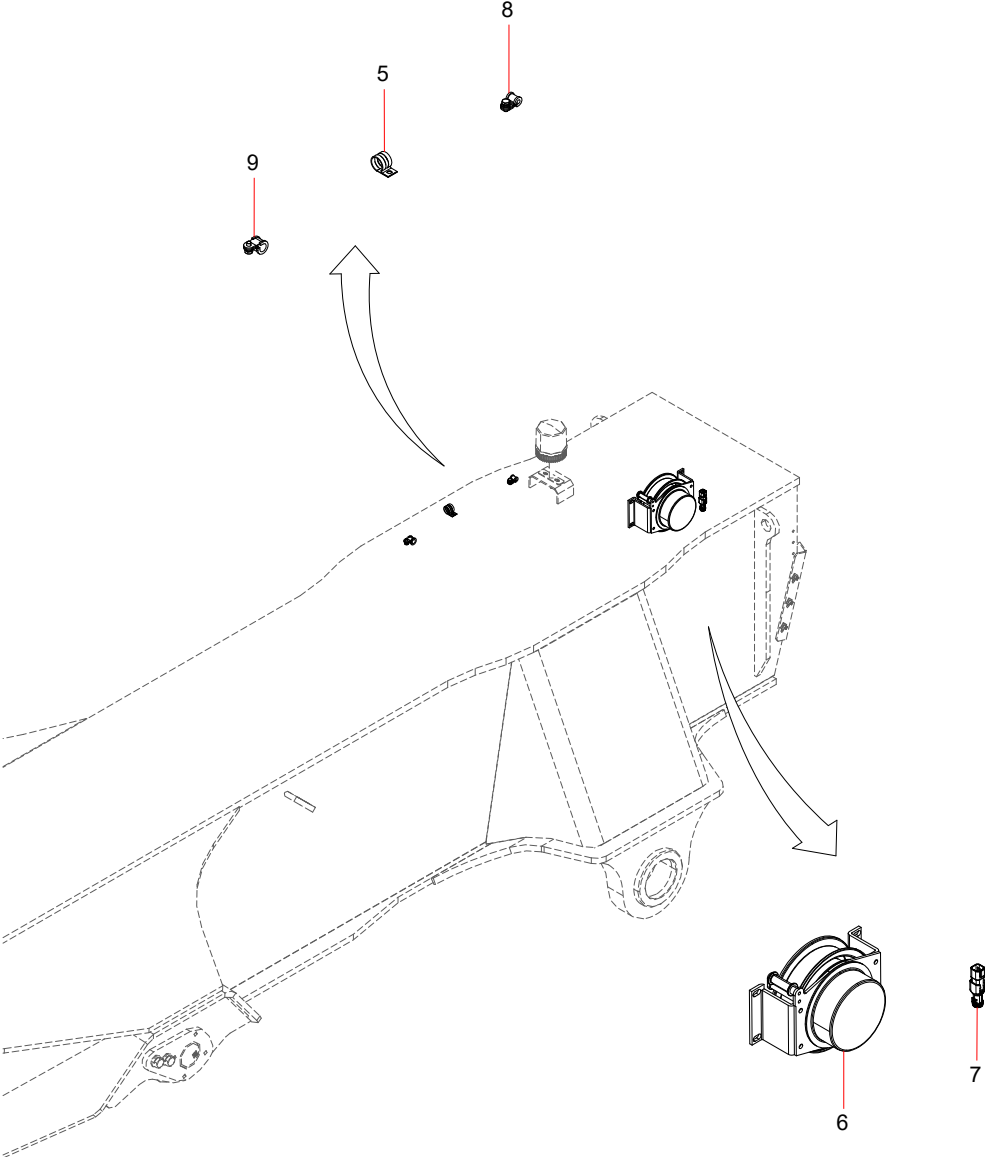


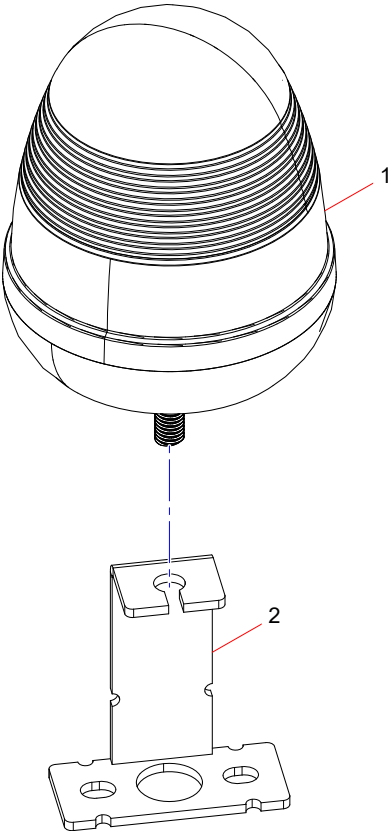
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	130907000637A	Rearview Mirror		2	
2	A242000000381	Terminal Block		1	
3	B241300000021	Fuse		1	
4	142001000002A	TIMER BTM-S		1	
5	A241200000539	Rocker Switch		1	
6	A241900000014	2-Pin Cable		30	
7	13479461	2-core DEUTSCH Plug		4	
8	13479570	2-core DEUTSCH Socket		4	
9	B241800000001	Symbol Card		1	
10	RSC006566491	Lable		1	

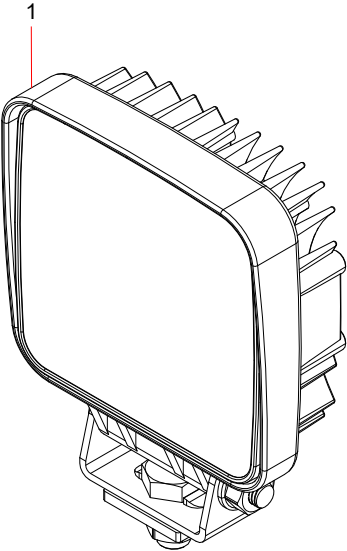




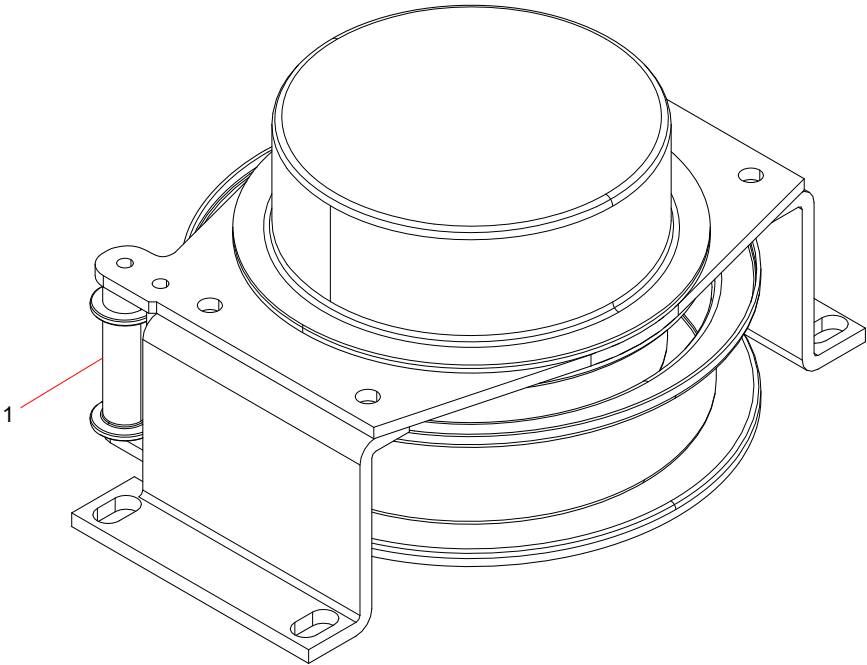
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
4	RSC004786123	Harness/Wiring Diagram, Boom		1	



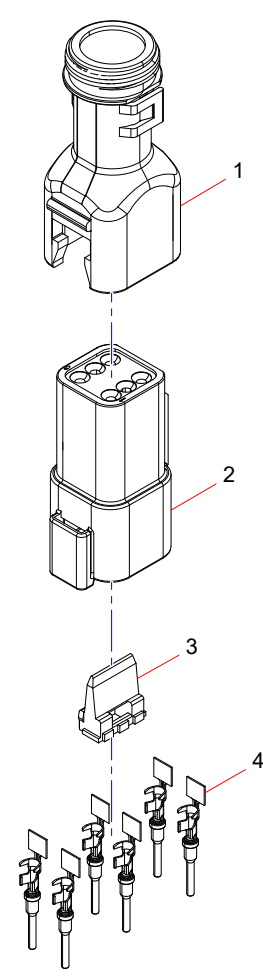


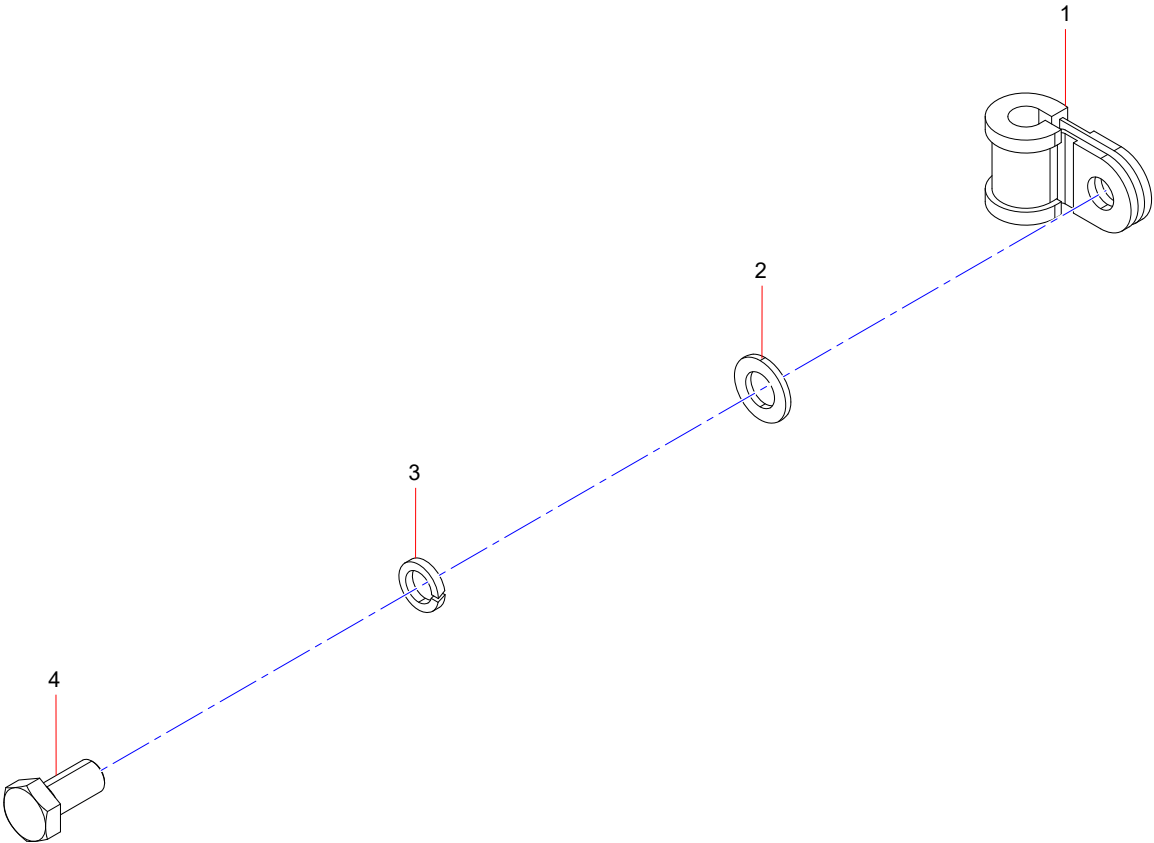


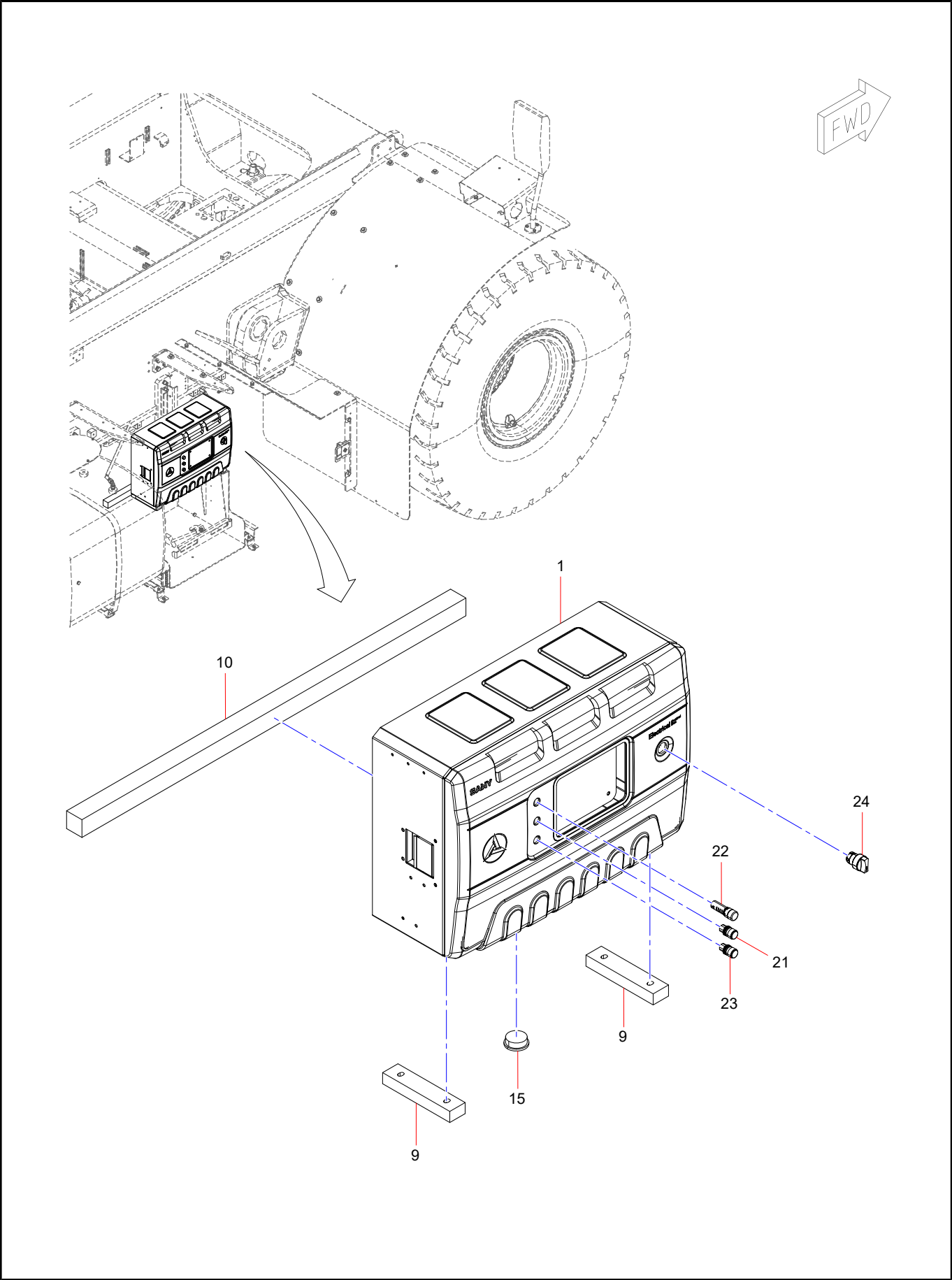
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	141604000064B	Light		1	



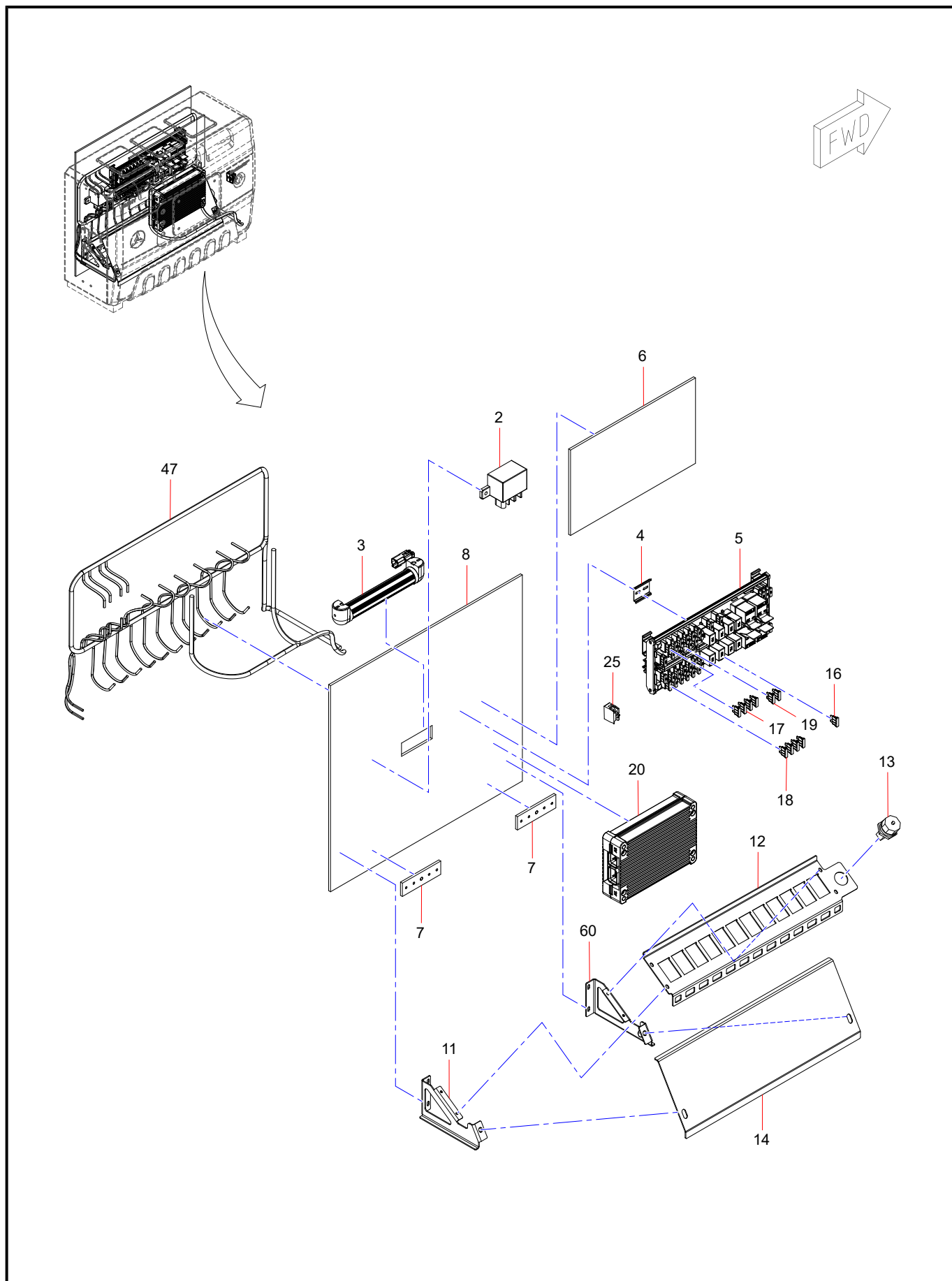
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	140529000071A001	Pulley Mechanism		1	



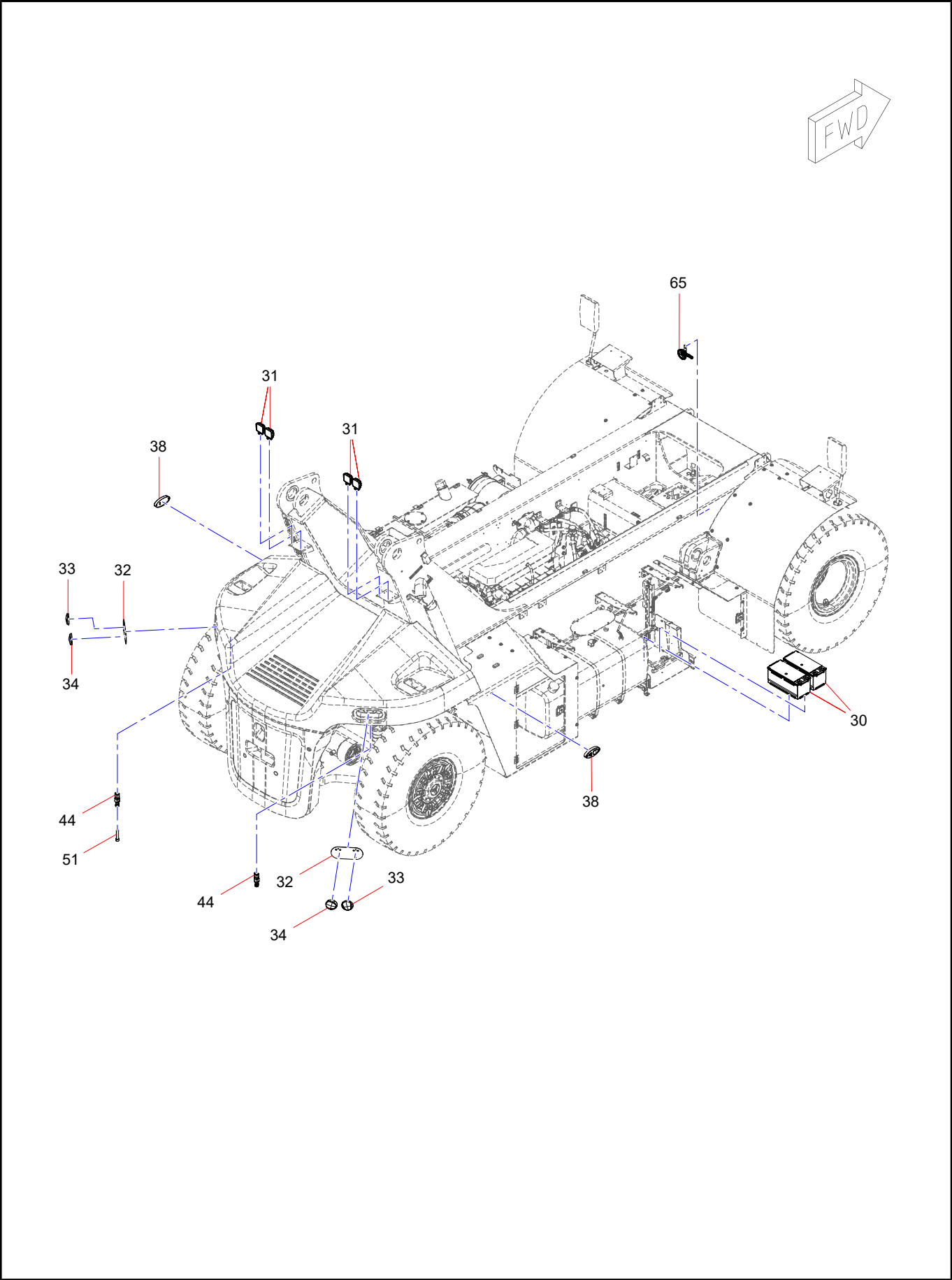


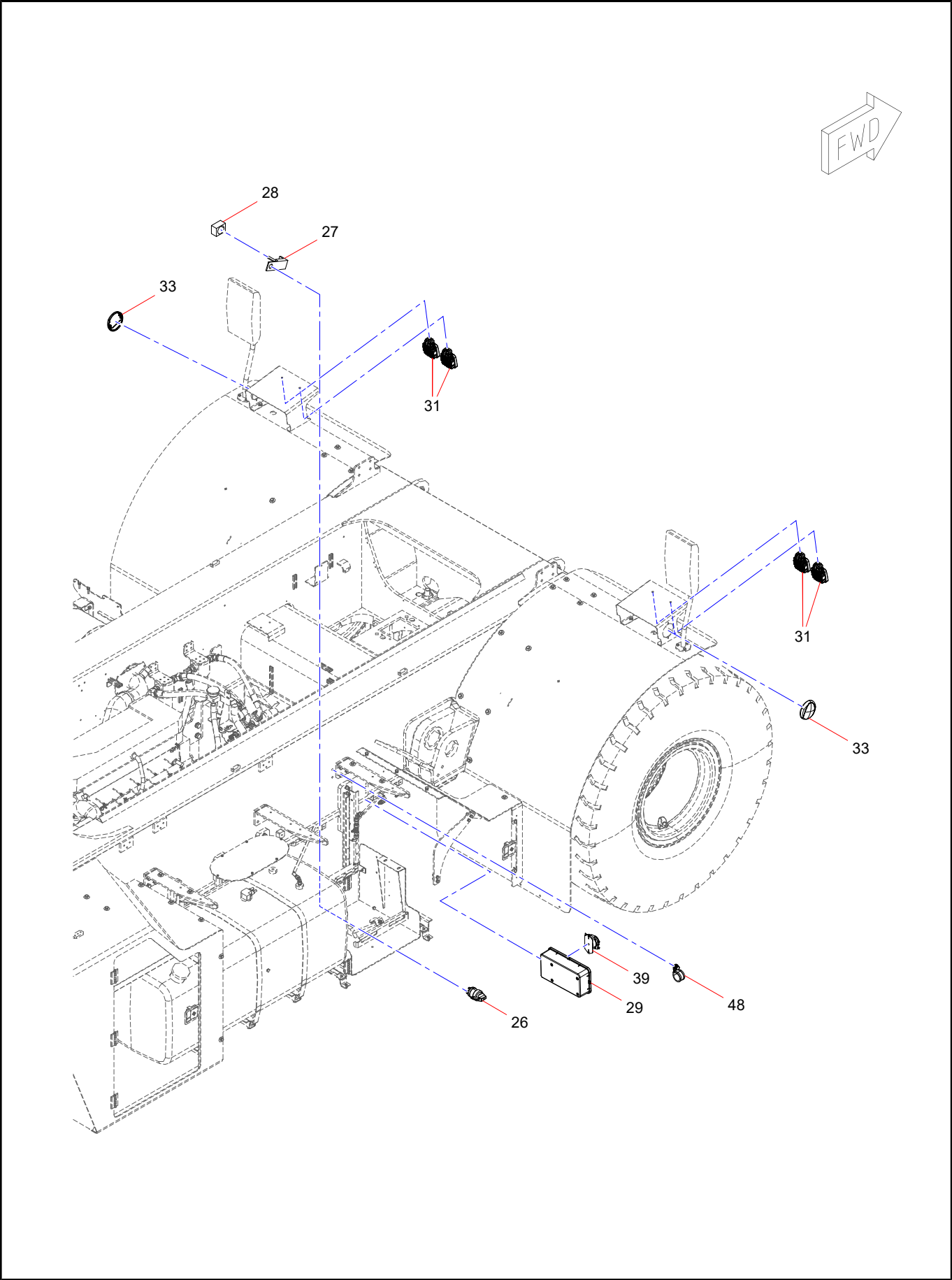


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13119701	Electric Control Cabinet Assembly		1	7-62
9	14306339	Rubber Mat		2	
10	60035696	Wire Trunk		2	
15	A229900004076	Nylon Cap		1	
21	60134344	Indicator Lamp		1	
22	60134345	Indicator Lamp		1	
23	60134346	Indicator Lamp		1	
24	B240200000055	Knob Switch		1	

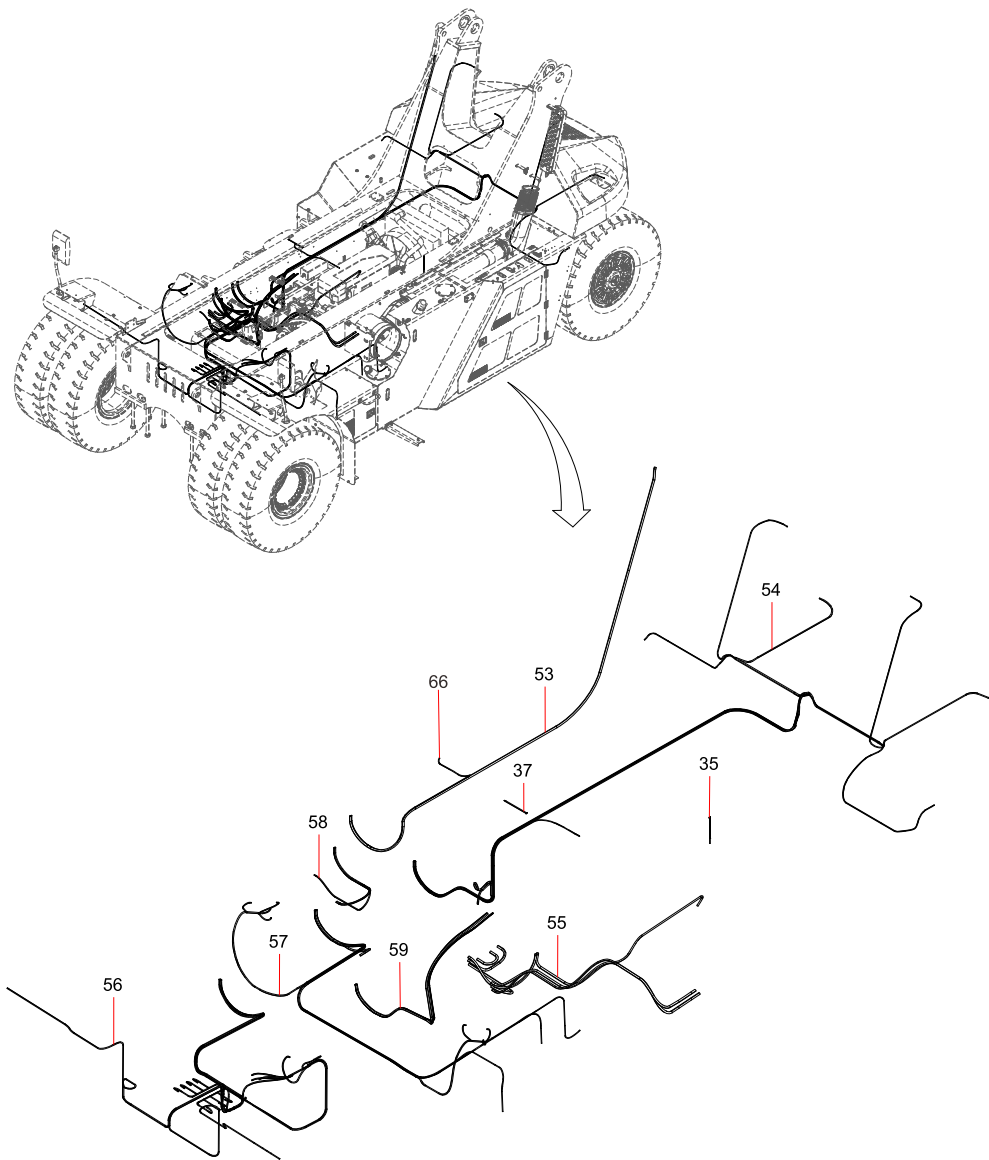


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	60210957	Large Current Relay		1	
3	RSC005587172	Internal Lighting, Electric Control Cabinet		1	7-64
4	A241600000011	Bail		1	
5	60343178	Integrated Circuit		1	
6	A810299000548	Conversion Plate Assembly, Reach Stacker		1	
7	12561952	Grounding Copper Busbar, Container Handler _ Modified		2	
8	14306351	Rubber Mat		1	
11	14195259	Left Mounting Plate		1	
12	14150761	Panel		1	
13	60243272	Mesh Socket		1	
14	14150763	Wall Panel		1	
16	A241300000053	Fuse		1	
17	B241300000020	Fuse		4	
18	B241300000022	Fuse		4	
19	B241300000024	Fuse		2	
20	A810201206127	Sany Motion Control Assembly		1	
25	60263158	Normally Open Contact		2	
47	RSC004786273	Wiring Diagram, Electric Control Cabinet, Frame		1	
60	14195258	Right Mounting Plate		1	

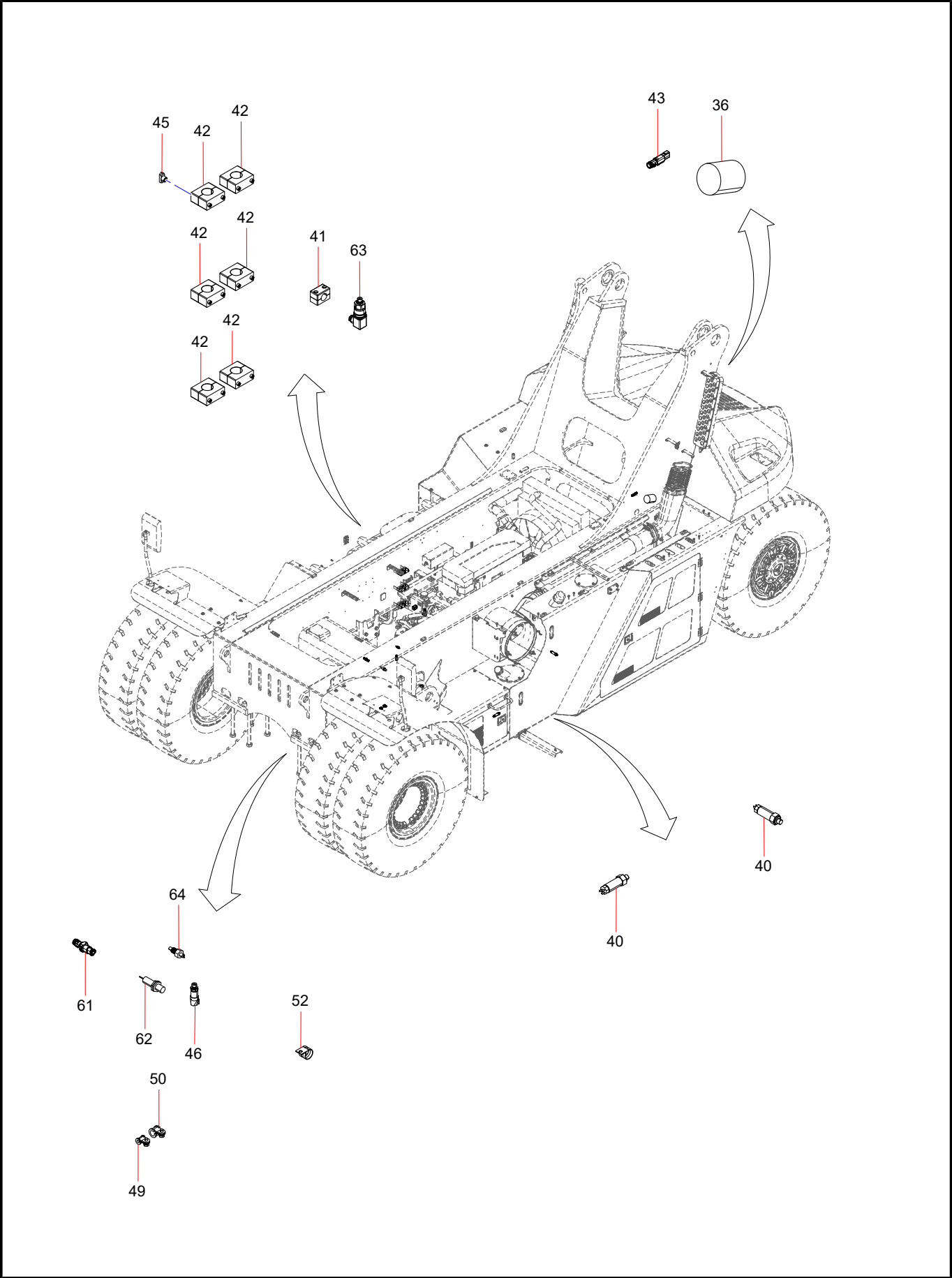




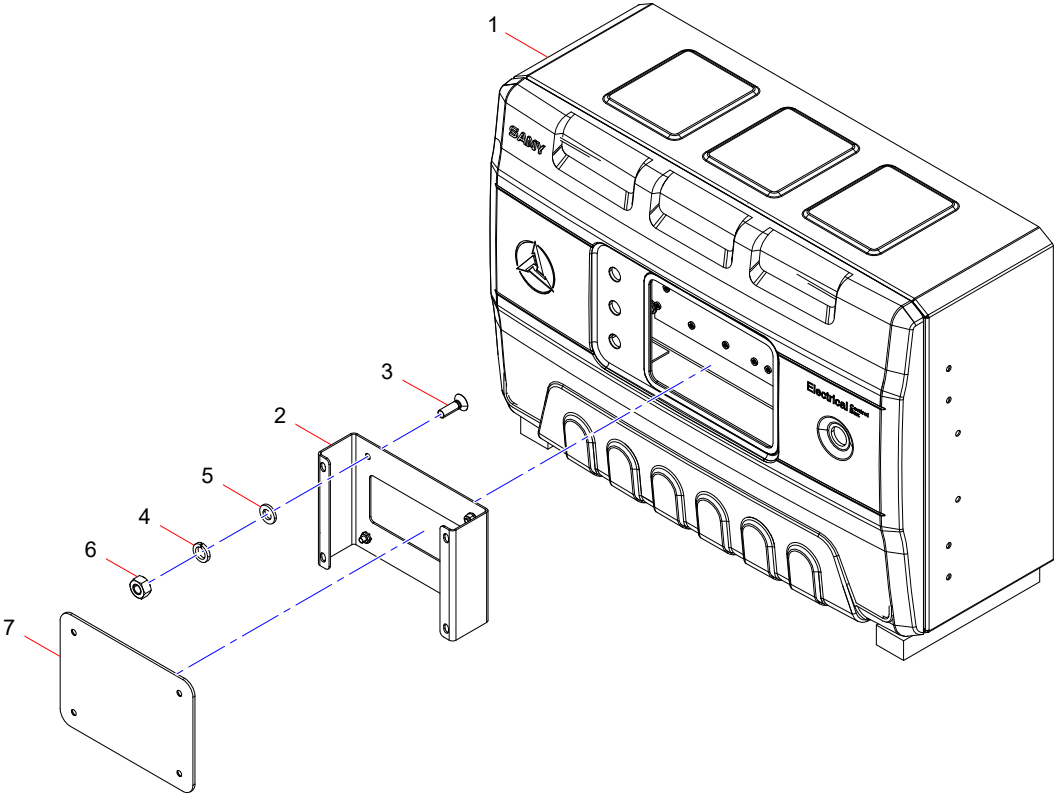
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
26	60125384	Knob Switch		1	
27	60227845	Fuse Base		1	
28	60227843	Fuse		1	
29	60034670	Distribution Box Assembly, Chassis		1	7-66
31	141604000064B	Light		8	
33	60279386	LED Turn Signal Lamp		4	
39	B240700000378	Battery Relay		1	
48	13275836	34.5 System Diagram, Fastening Clips		30	

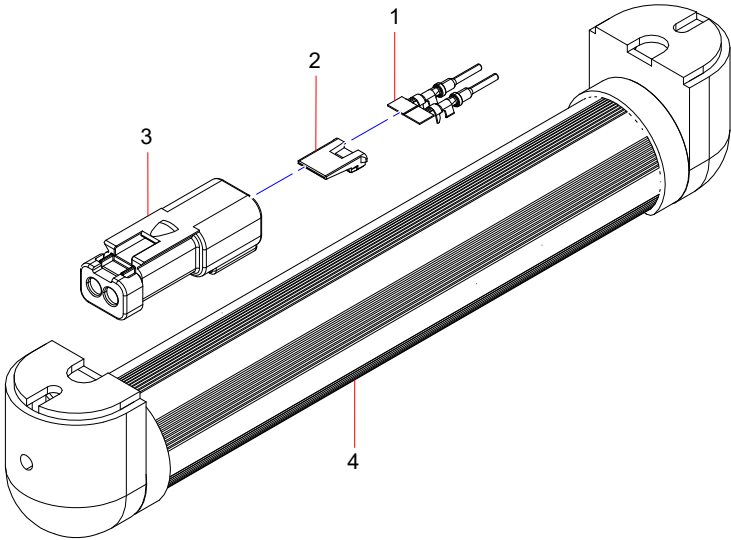


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
35	60119462	Dual-Circuit Ties		100	
37	A239900000065	Nylon Bandage		100	
53	RSC004786116	Harness/Wiring Diagram, Tilting Boom		1	
54	RSC007141360	BODY BACK HARNESS		1	
55	RSC004786130	Power Harness/Wiring Diagram,		1	
56	RSC004995451	Front Harness/Wiring Diagram, Frame		1	
57	RSC004786179	Middle Harness/Wiring Diagram, Frame		1	
58	RSC007141577	BOX HARNESS		1	
59	RSC004786260	Harness/Wiring Diagram, Drag Chain		1	
66	RSC007642986	HARNESS		1	7-76

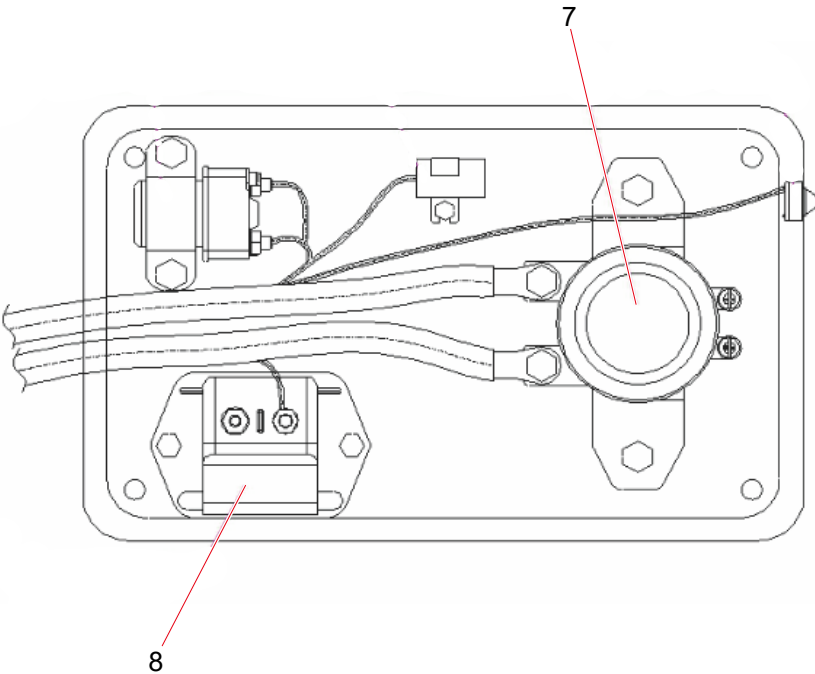
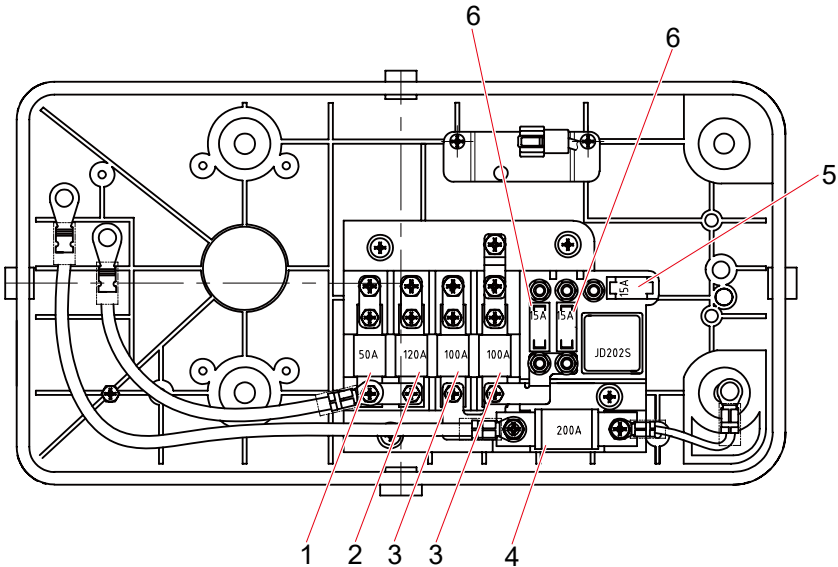


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
36	60208396	Loudspeaker		1	
40	B240600000031	Temperature Sensor		2	
41	60014675	Pipe Clamp		4	
42	60028713	Pipe Clamp		6	
43	13479570	2-core DEUTSCH Socket		4	
45	60202487	Support Rail Nut SM6		12	
46	60205857	Pressure Sensor		6	
49	13275826	Fastening Clamp		45	7-48
50	13275833	21.2 Assembly, Fastening Clips		45	
52	60200723	Clamp		33	
61	13479594	3-core DEUTSCH Plug		1	
62	B241200000884	Switch, Proximity		1	
63	B240600000249	Pressure Sensor		1	
64	B240600000172	Temperature Sensor		1	

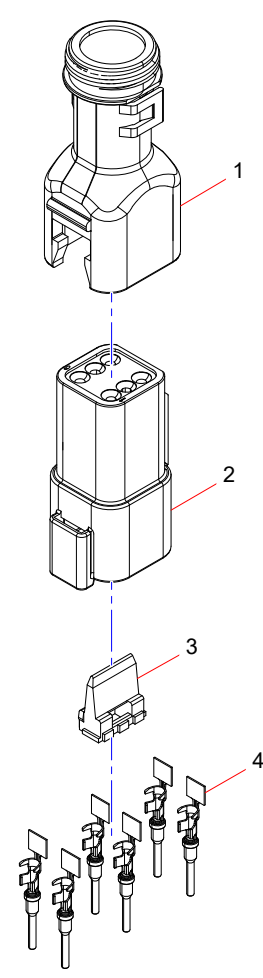


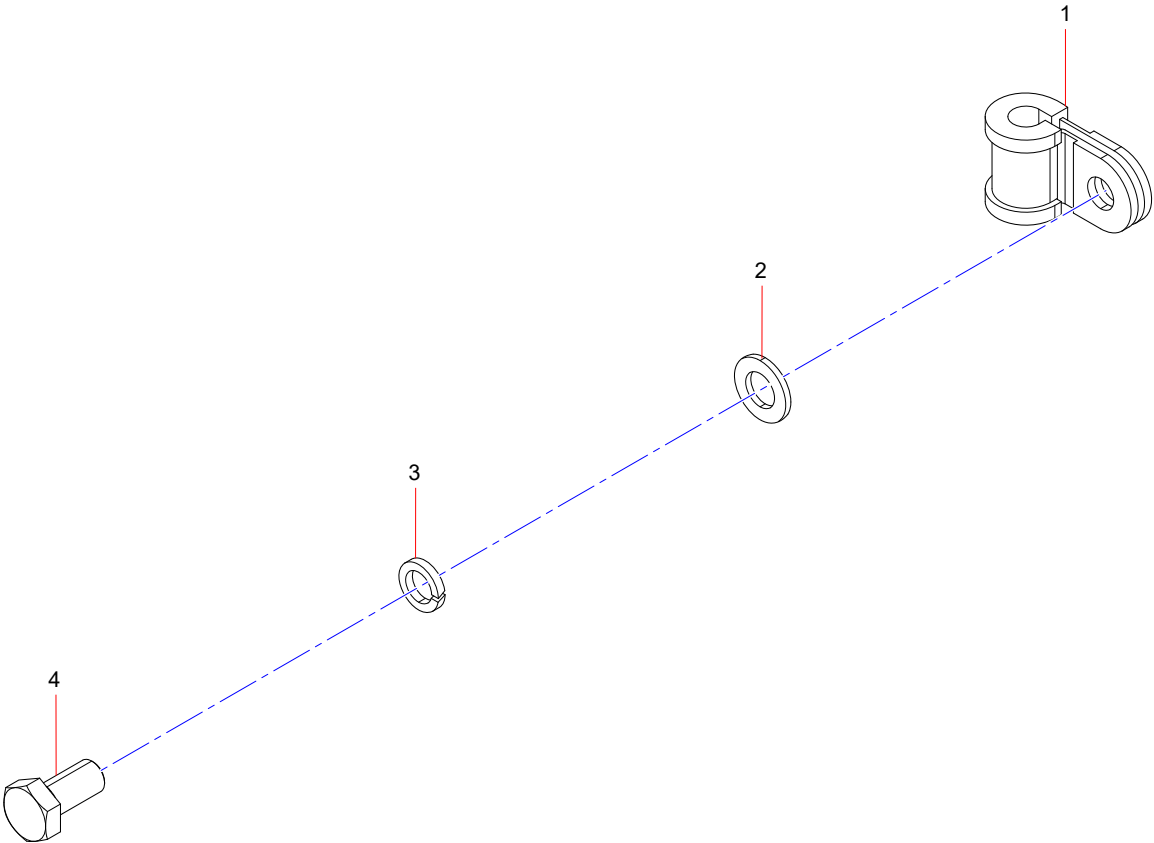


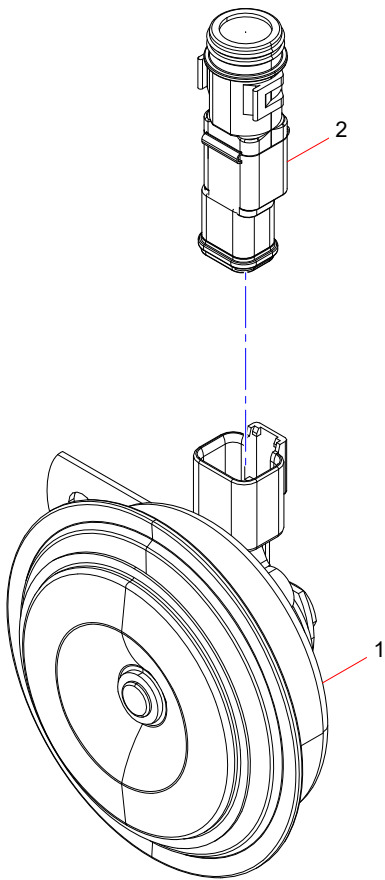
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	B249900000288	Pin		2	
2	A249900001139	Lock 2 Wire (Pin)		1	
3	B241200000582	2-pin Rectangular Socket		1	
4	60016006	Light		1	

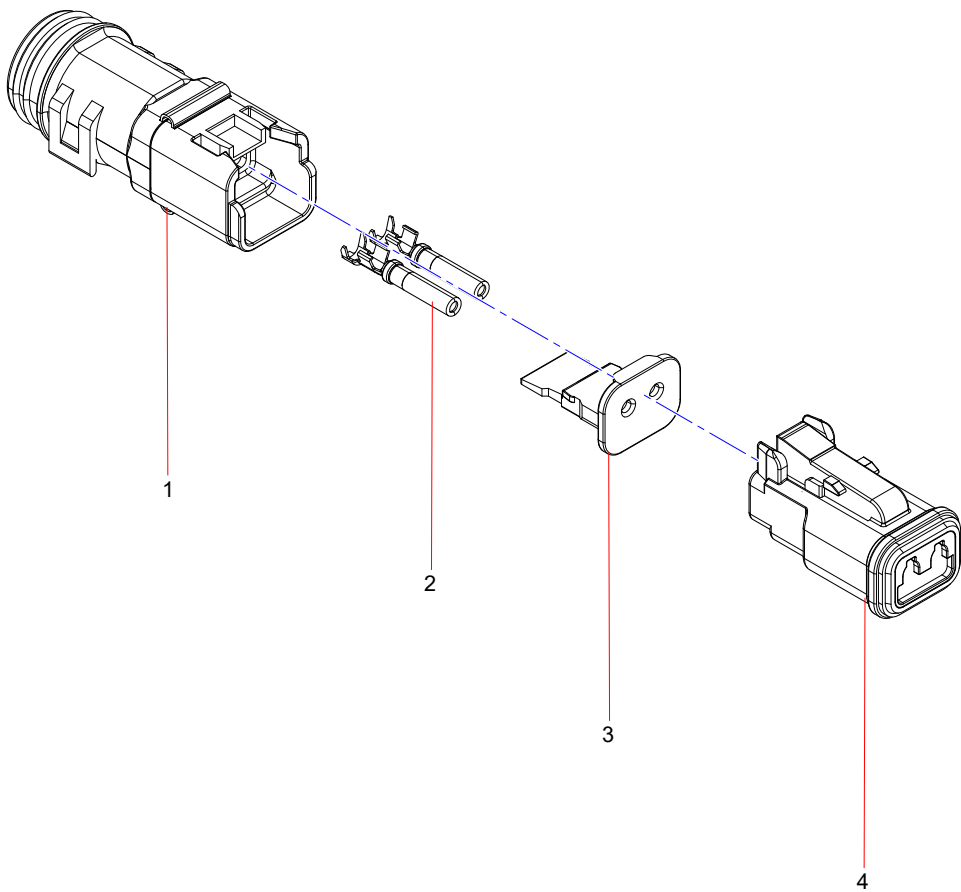


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	142999000143A003	Fuse		2	
2	142999000143A001	Fuse		1	
3	142999000143A002	Fuse		2	
4	142999000143A004	Fuse		1	
5	A241300000053	Fuse		1	
6	B241300000024	Fuse		2	
7	B240700000378	Battery Relay		1	
8	B240700000433	SaFETY ReLAY		1	







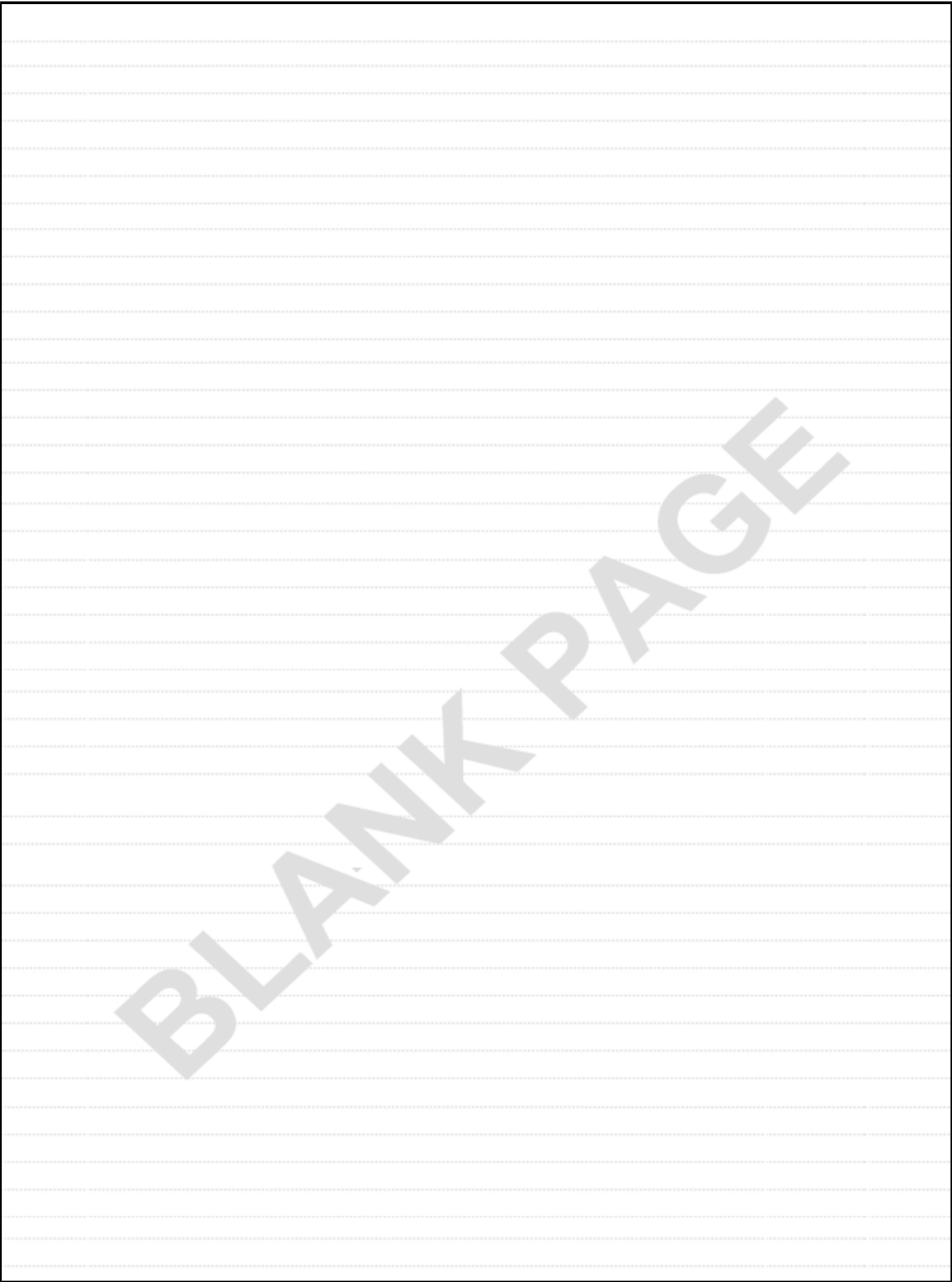


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INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC007643040	HARNESS		1	

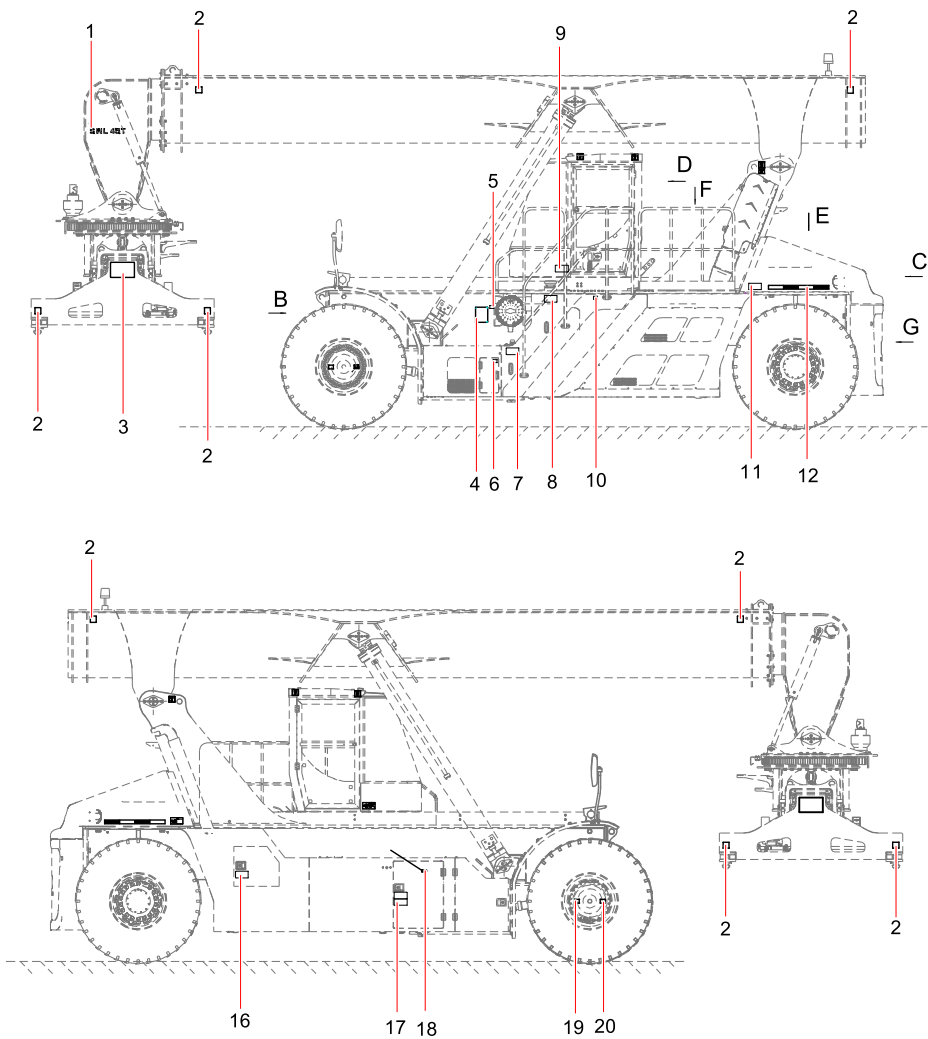
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INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC009153588	Harness		1	
2	RSC009153581	Harness		1	
3	RSC009153583	Harness		1	
4	RSC009153580	Harness		1	

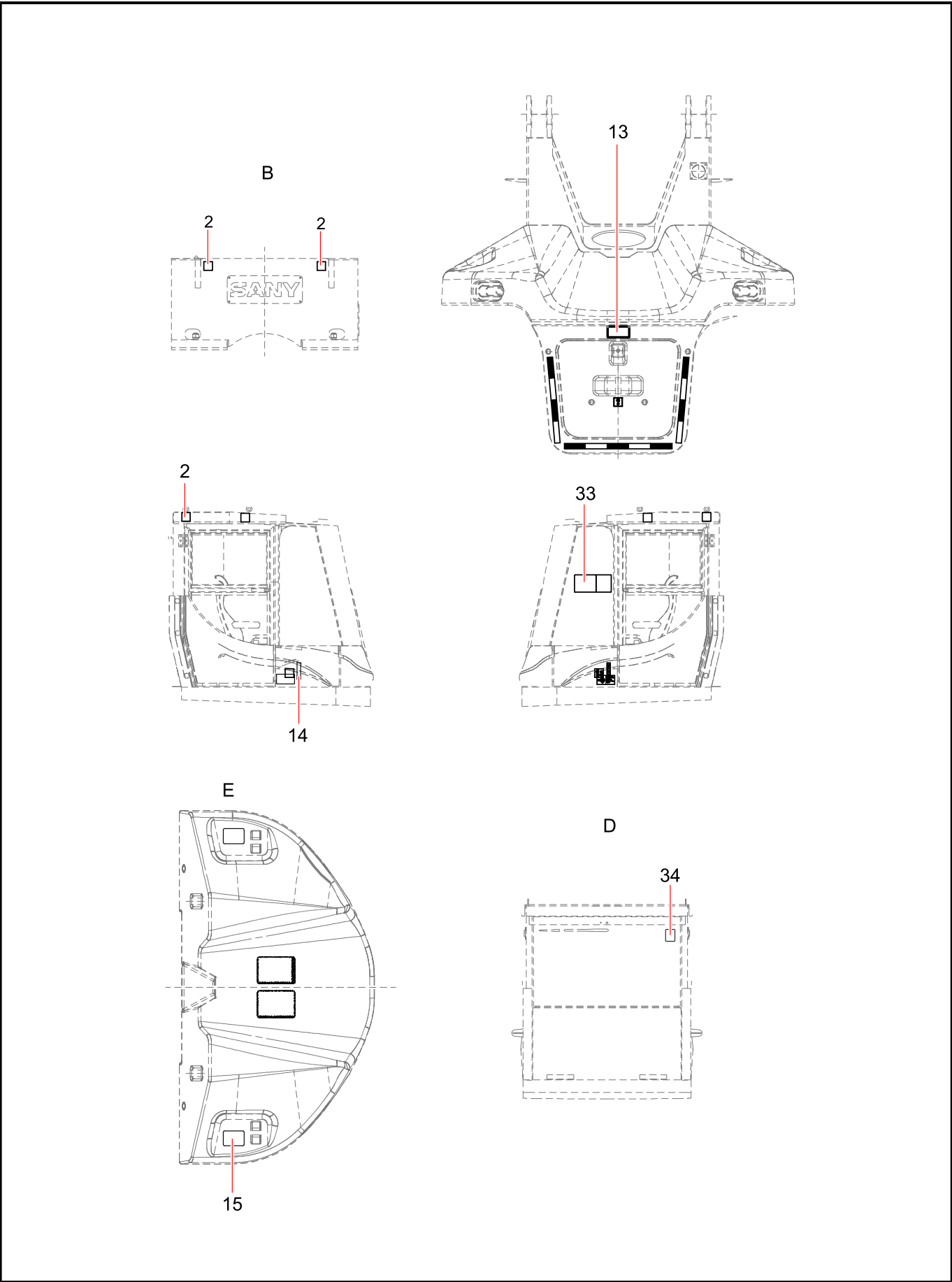


Group 8

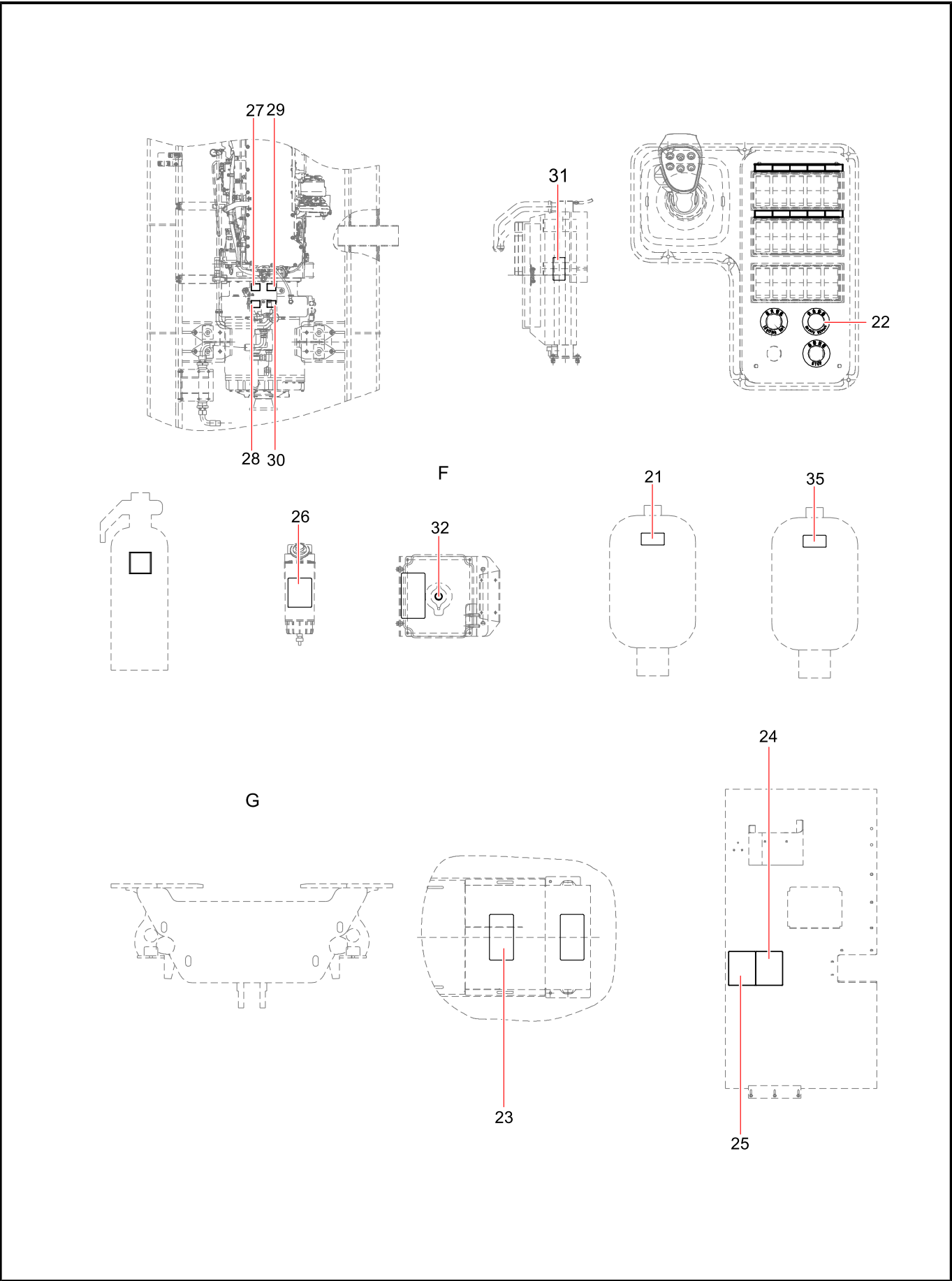
Nameplate



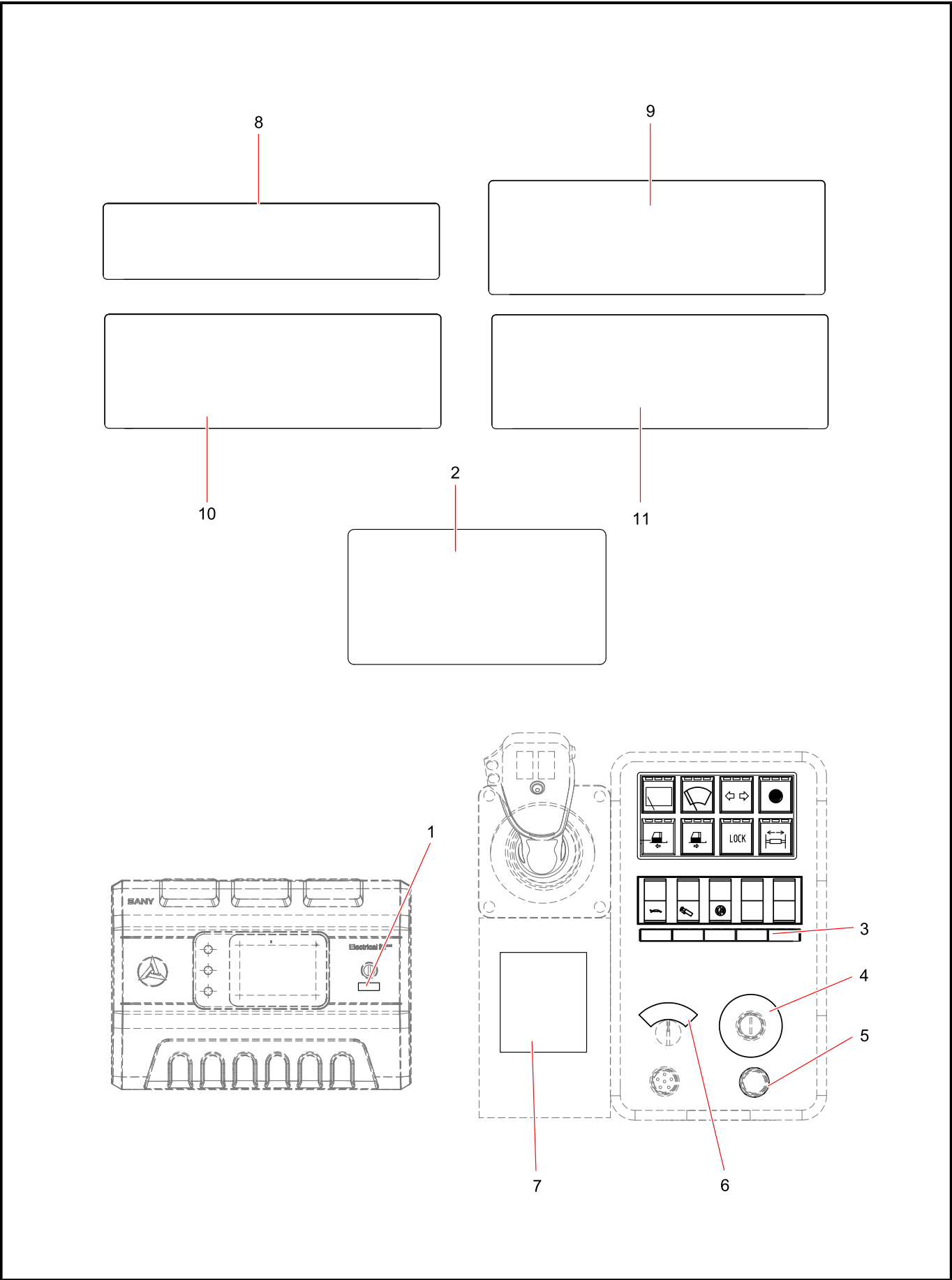
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	10061340	Label, Safety Load		2	
2	A820101990552	Decal, Lift Point		14	
3	13609639	Warning Label, Accessory		2	
4	RSC007643672	Nameplate		1	
5	14008819	Label, Clean Up Filter Element Regularly		1	
6	14036012	Label, Brake Oil Filter Element		1	
7	DCY007566229	Brake Fluid Tag		1	
8	13564377	Decal, Hydraulic Oil		1	
9	13567186	Label, Do Not Stand on The Machine When It Is Moving		2	
10	14036099	Label, Hydraulic Oil Filter Element		1	
11	13567191	Warning Label, Tire		2	
12	A290000003269	Mark, Reflecting, Carrier		7	
16	13564376	Label, Fuel Tank		1	
17	13564373	Label, Battery		1	
18	13781617	Indicating Label, Moving Direction		1	
19	13564381	Decal, Pressure, Tire		2	
20	13564392	Inspection Label, Tire Bolt		2	



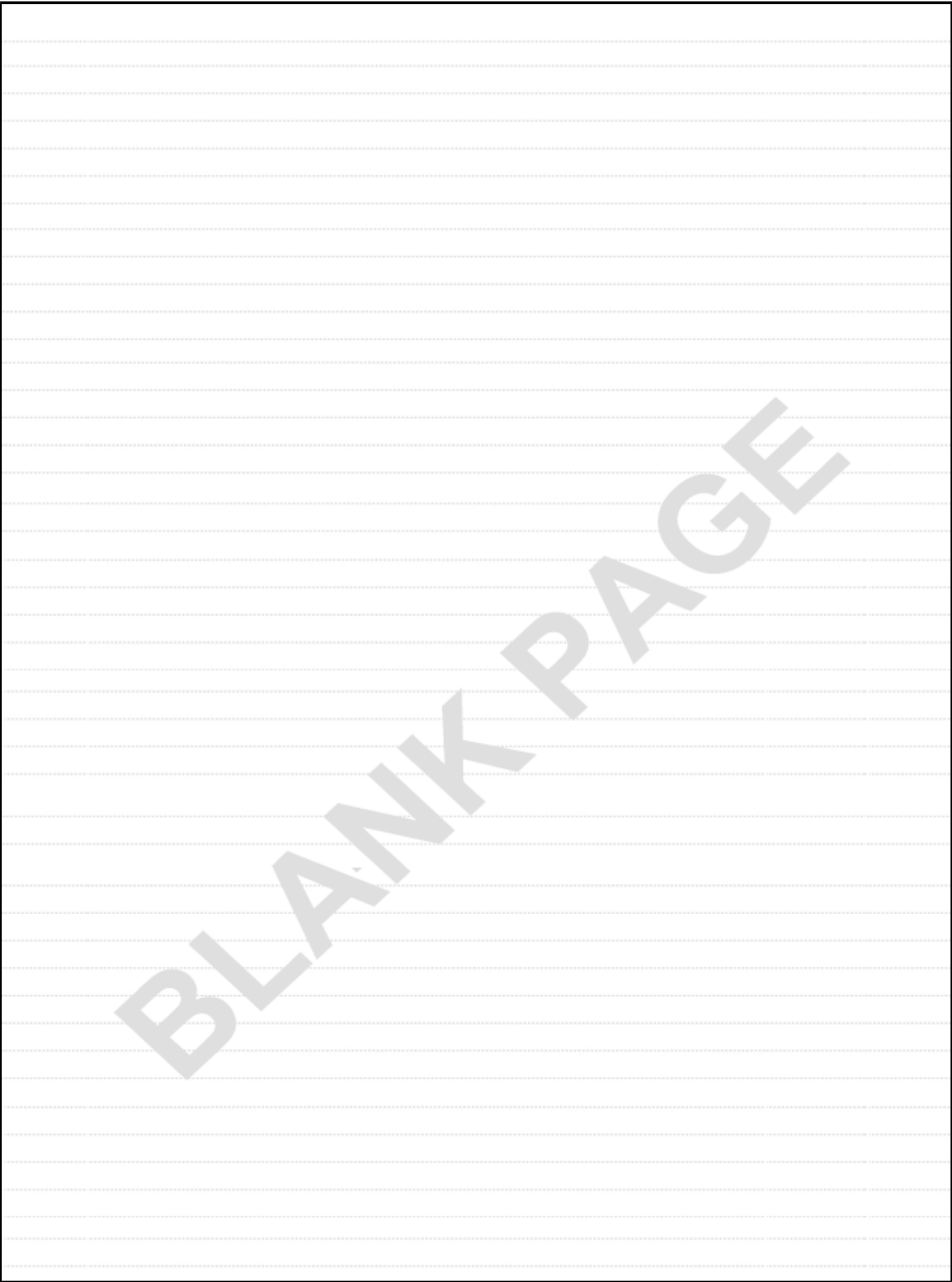
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
2	A820101990552	Decal, Lift Point		14	
13	DCY007535377	Tabel		1	
14	13278376	Prompt Label, Fire Prevention and Fire Extinguisher		2	
15	10049665	Anti-skid Decal		4	
33	RSC007559026	Load Sign		1	
34	13564367	Label, Emergency Door		1	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
21	13644652	Warning Label, Accumulator (100Bar)		1	
22	RSC005324189	Label, Control Function		1	8-8
23	13567177	Label, No Stepping on		3	
24	13578390	Lubricating Point Label, Reach Stacker		1	
25	13564394	Label, Hydraulic Pressure		1	
26	13564374	Label, Oil-water Separator		1	
27	13564390	Label, Engine Oil Level Inspection Point		1	
28	13564391	Label, Transmission Oil Filler		1	
29	13564382	Label, Transmission Oil Level Inspection Point		1	
30	13564389	Label, Engine Oil Filler		1	
31	13567176	Warning Sign for Beating by Fan		1	
32	13677224	Hot Surface Warning Label, Expansion Tank		1	
35	13567192	Warning Label, Accumulator		1	

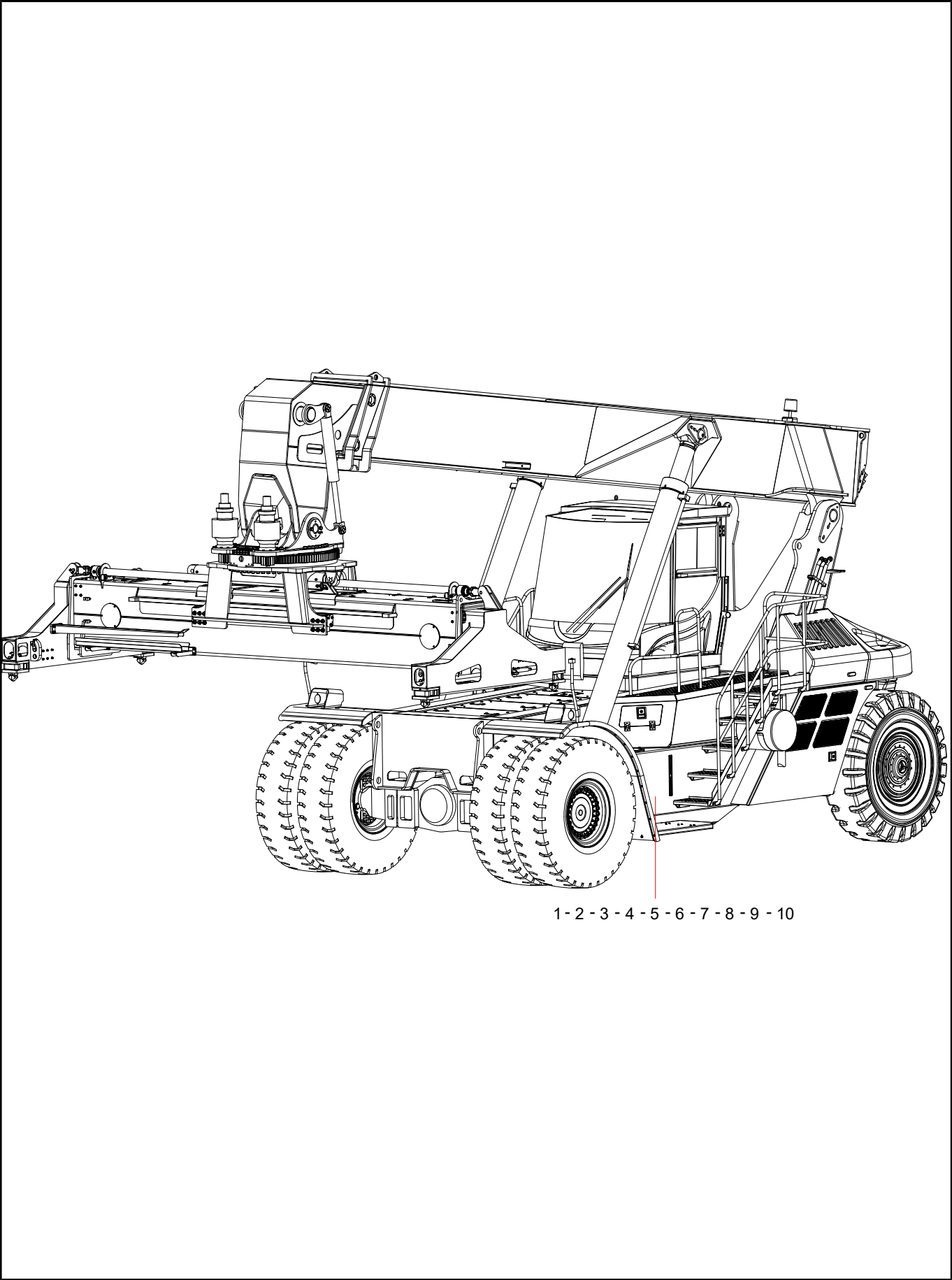


INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	13564369	Label, Emergency Stop		1	
2	RSC007644124	Joystick Fuction Instruction		1	
3	14278121	Label, Power Switch		1	
4	RSC004954852	Connector Label, Upper Electric Control Cabinet		1	
5	RSC004954853	Fuse Label, Upper Electric Control Cabinet		1	
6	RSC004954856	Connector Label, Lower Electric Control Cabinet		1	
7	RSC004954863	Fuse Label, Lower Electric Control Cabinet		1	
8	12120437	Sign, Cab Shifting		1	
9	RSC005324639	Label, Ignition Key		1	
10	RSC005324142	Label, Right Operation Panel		1	
11	RSC005324636	Label, Safety Bypass		1	

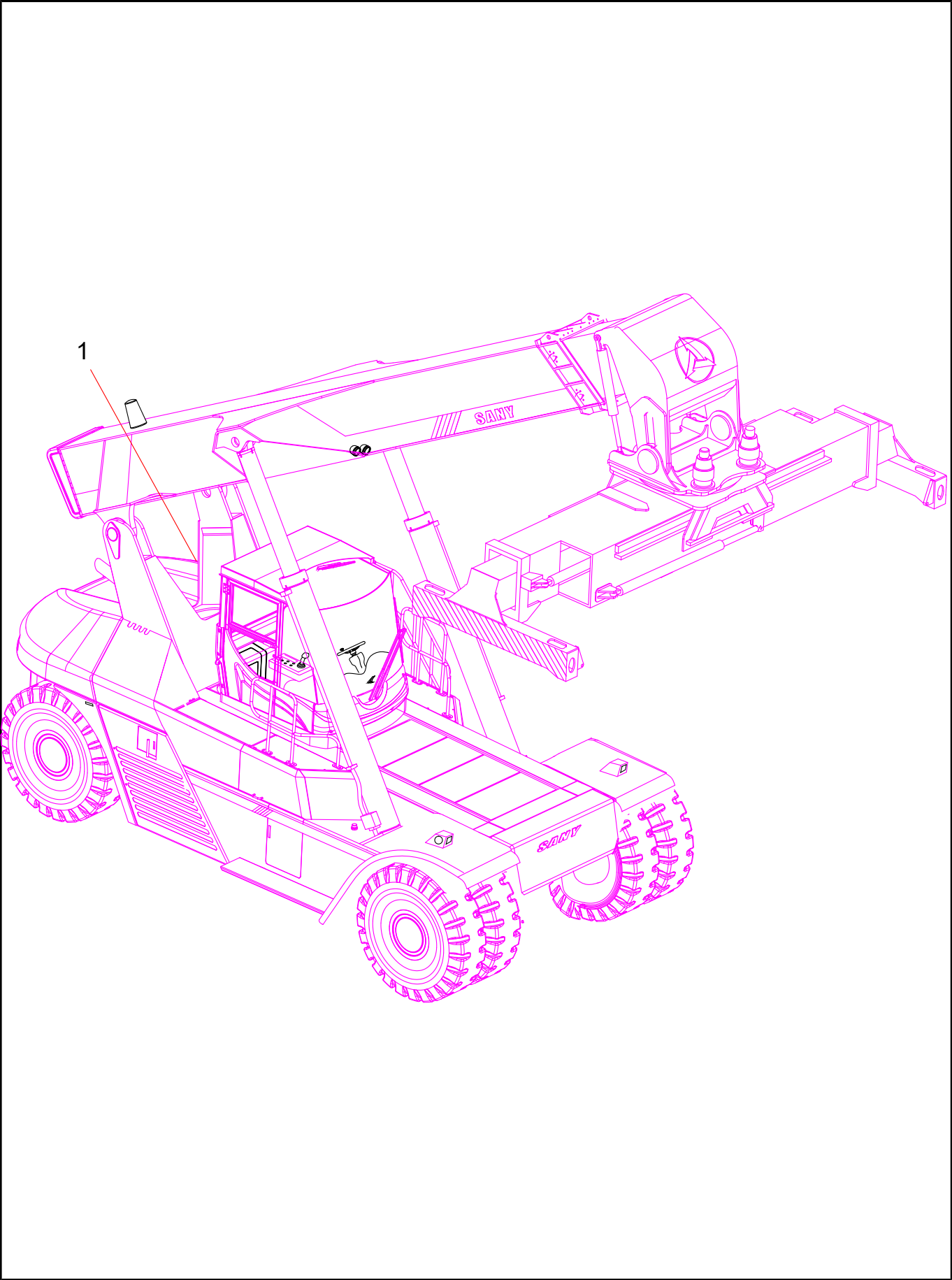


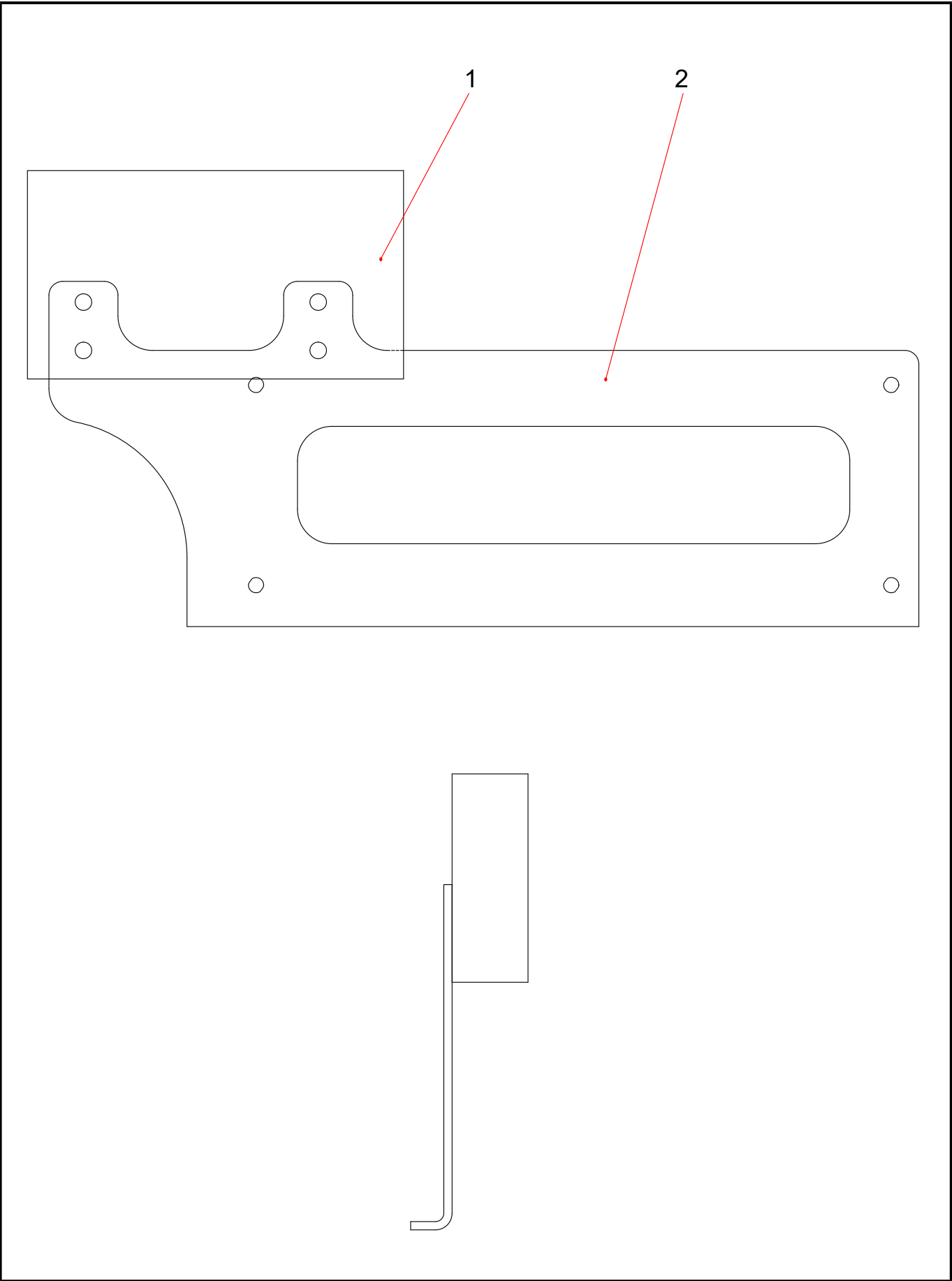
Group 9

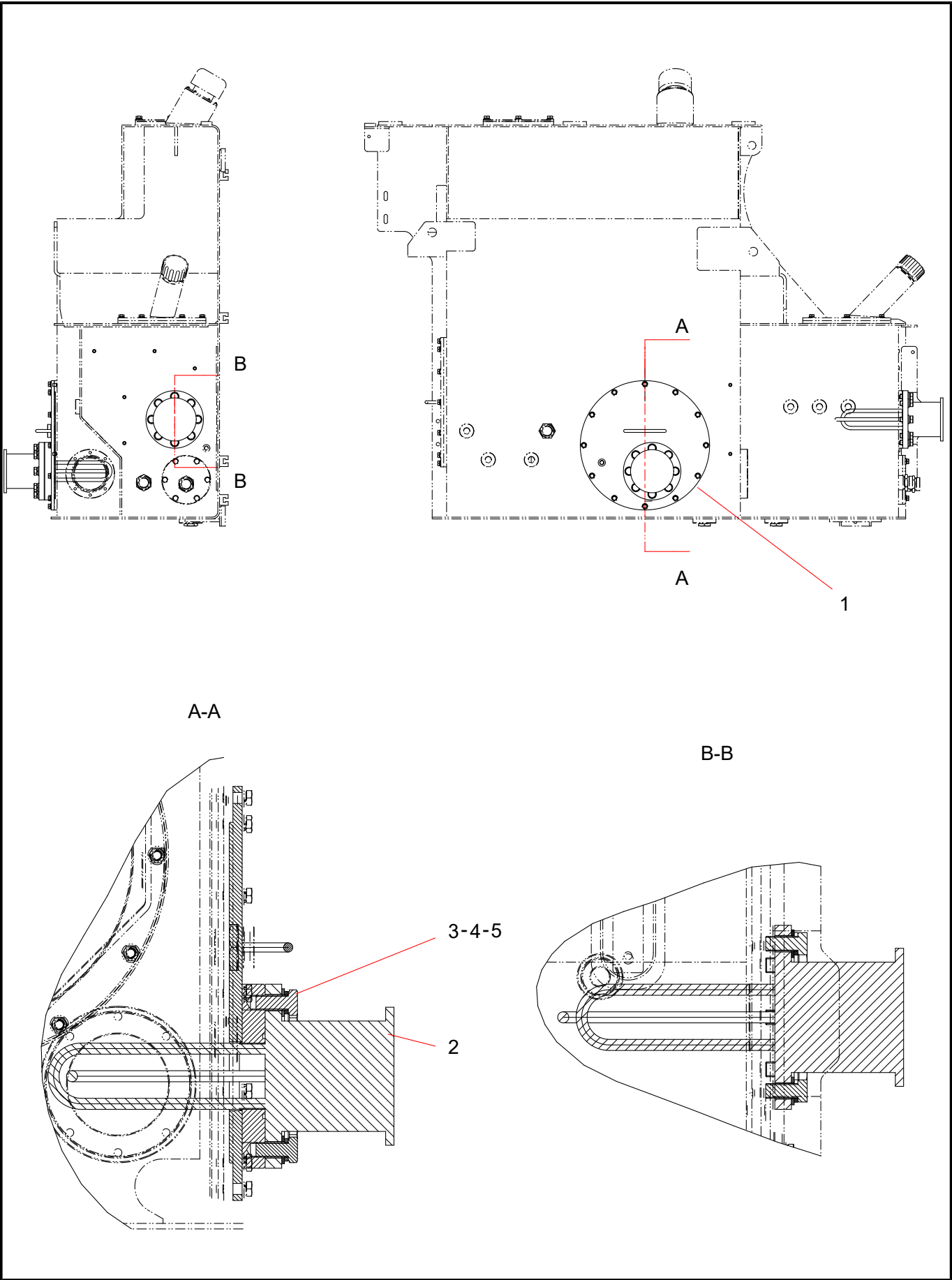
Heating configuration of hudraulic and brake oil tanks



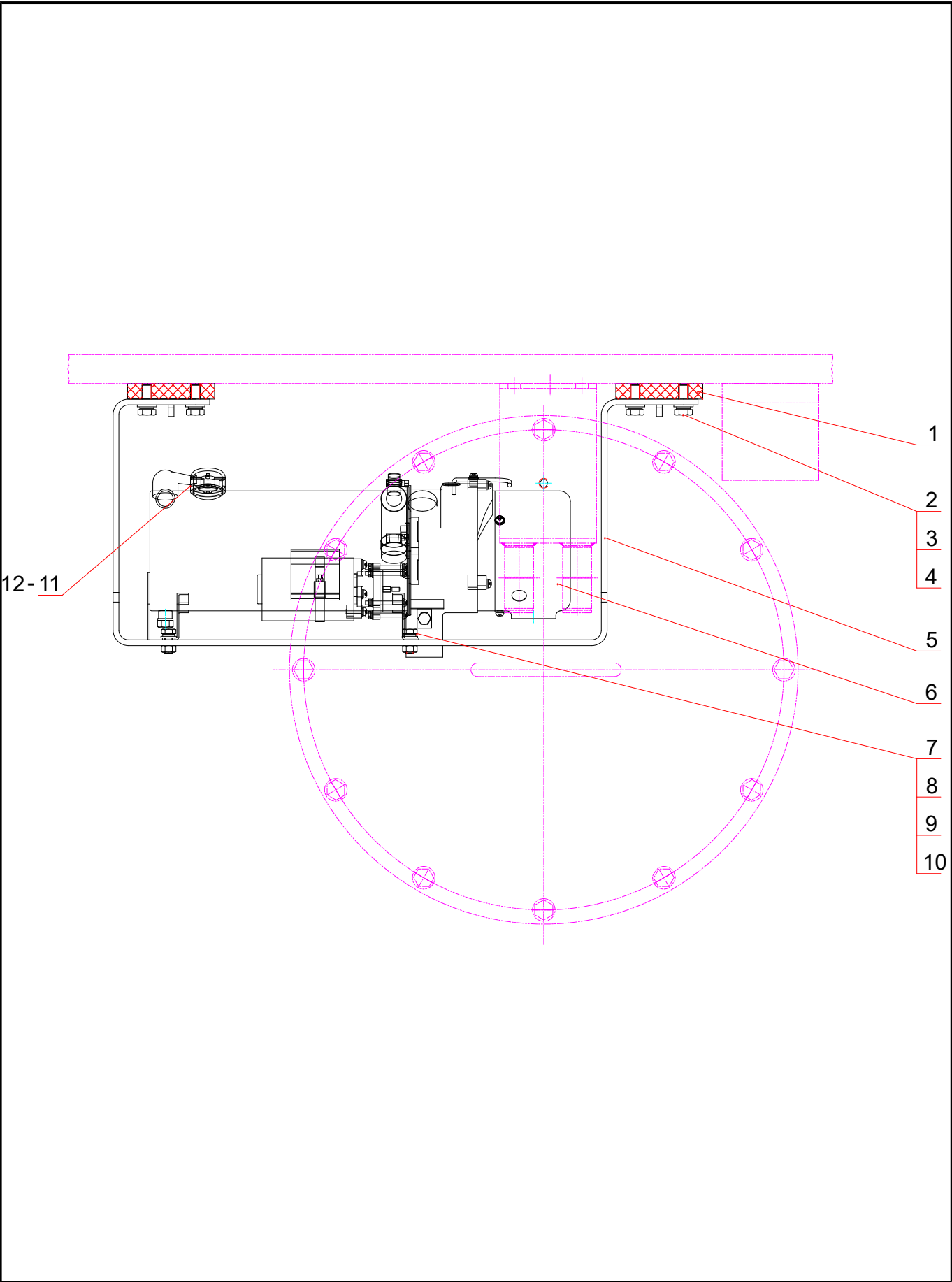
INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	60266200	Cable		1	
2	13444605	System, heating		1	9-4
3	60132392	O-Ring		1	
4	60132739	Cable		1	
5	60203806	Cable		1	
6	60332430	Engine Heater		1	
7	13897674	Cab electric heating system		1	9-6
8	RSC006256688	Heating configuration of hudraulic and brake oil tanks		1	9-8
9	60132795	Extension cable		1	
10	11145235	fuel heater assembly		1	9-10



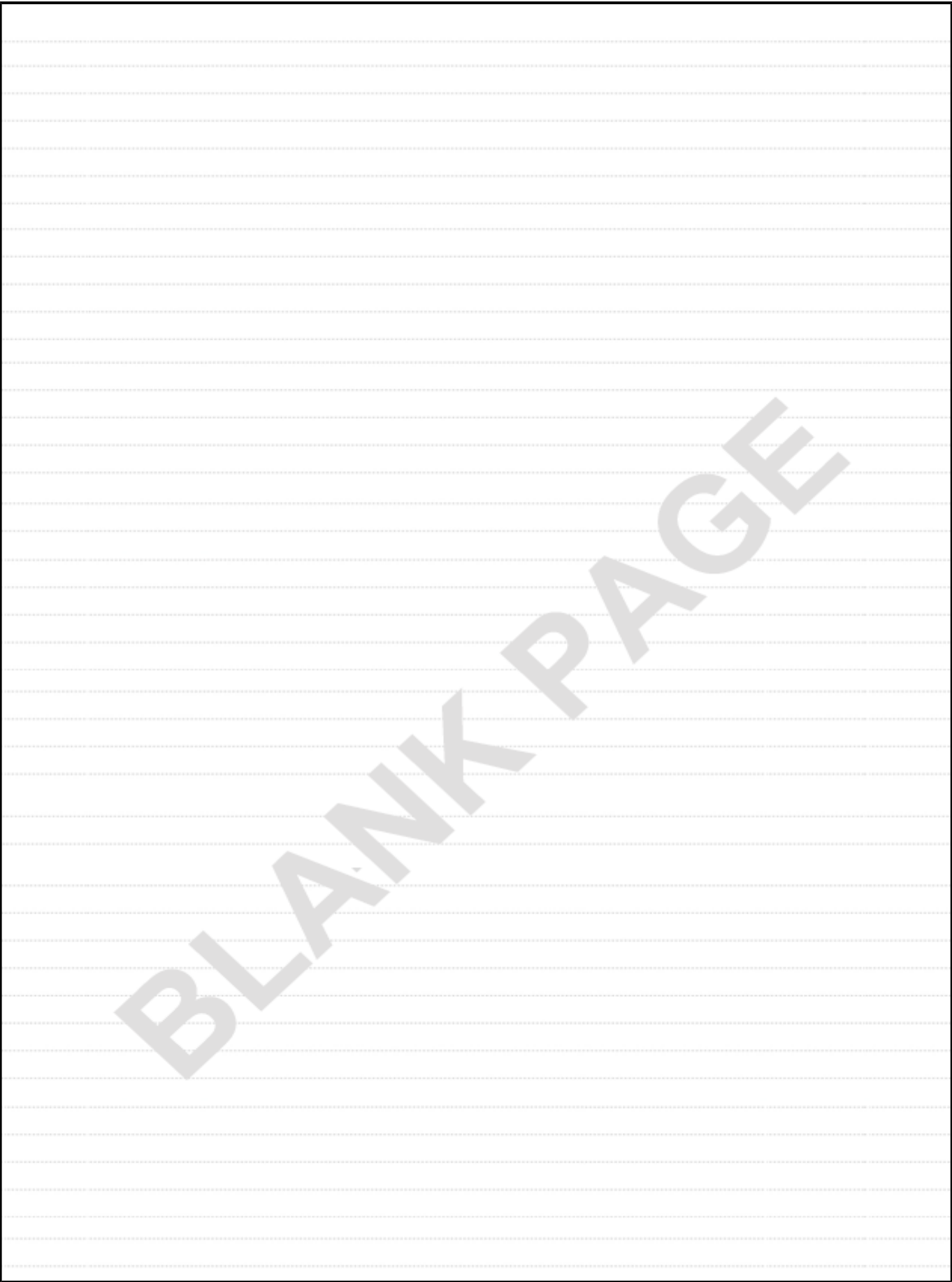




INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	RSC006145143	Manhole cover plate assembly		1	
2	60266276	Heate		2	
3	A210111000100	Bolt		16	
4	A210401000004	Washer		16	
5	A210405000003	Washer		16	



INDEX	PART NO.	DESCRIPTION	Remark	QTY	SEE PAGE
1	11603776	Plate		2	
2	11574198	heater support		1	
3	A210401000017	Washer		4	
4	A210405000007	Washer		4	
5	A210401000001	Washer		8	
6	A210405000011	Washer		8	
7	61015120	Liquid heating device		1	
8	A210111000018	Bolt		8	
9	A210307000012	Nut		4	
10	A210111000089	Bolt		4	
11	13479678	6-core DEUTSCH Socket		1	
12	13479624	6-core DEUTSCH Plug		1	



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