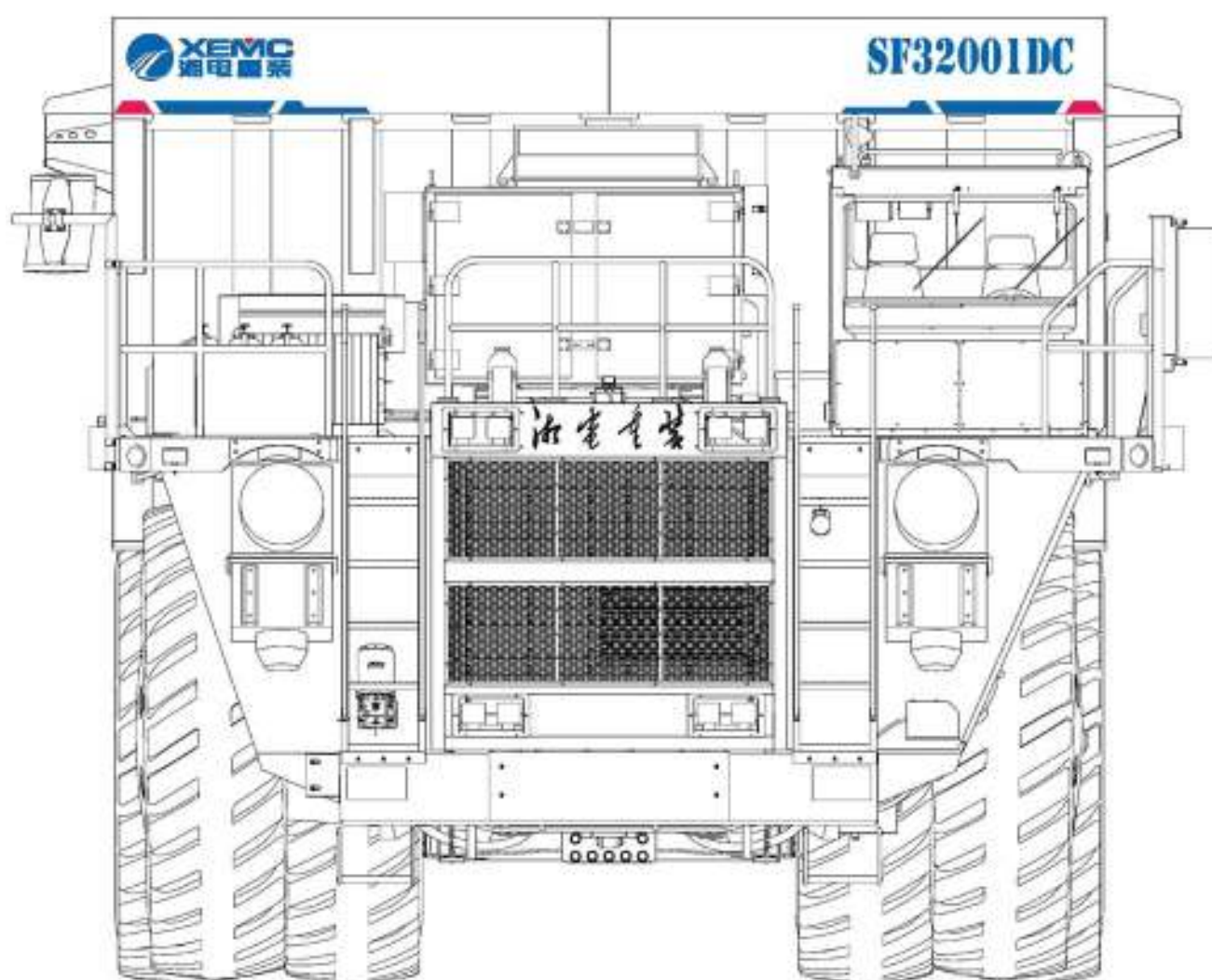


PARTS BOOK

SF32001DC 110t

DUMP TRUCK



Applicable Serial No: SF20001~SF20004

Published in April(A)

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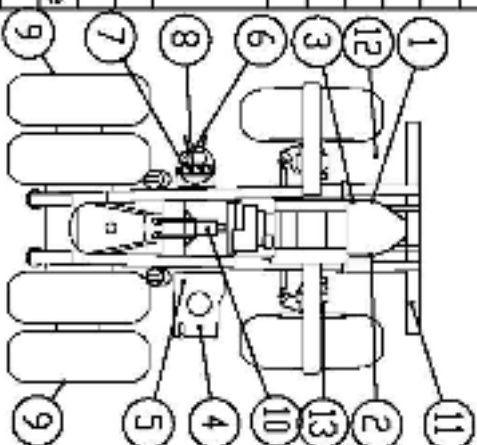
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Lubrication Chart

Technical specifications											
Lubrication key		Type of Lubricant									
A		Oil-----Refer to Engine Manual									
B		Hydraulic oil-----No.8 Hydraulic transmission oil									
C		Electrical gear oil---GL-5									
D		Grease-----DMC \ BLC									
E		Front axle Grease-----DMC 2#/ LG-HDL									
No	Location	Quantity	Intake	1st	50h	100h	250h	500h	1000h	2000h	2500h
1	Combustion oil	1	A								
2	Oil filter										
3	Fuel filter										
Refer to Engine Manual											
4	Fuel tank	1							Clean		
5	Fuel tank breather	1							Clean		
6	Hydraulic oil tank	1	B								Change
7	Hydraulic oil breather	1						Change			
8	Hydraulic oil filter (external)	2			Change	Change	Change	Change	Clean		
9	Electrical gear oil	2	C								
10	Hydraulic drive axle	2	D					Add			
11	Grease level	1	D				Add				
12	Seat slide and shaft	2	D						Add		
13	Front axle Grease	2	E								
Work 10000 hours to change											

Refer to Engine Manual

Work 10000 hours to change



SF32001DC

B-030

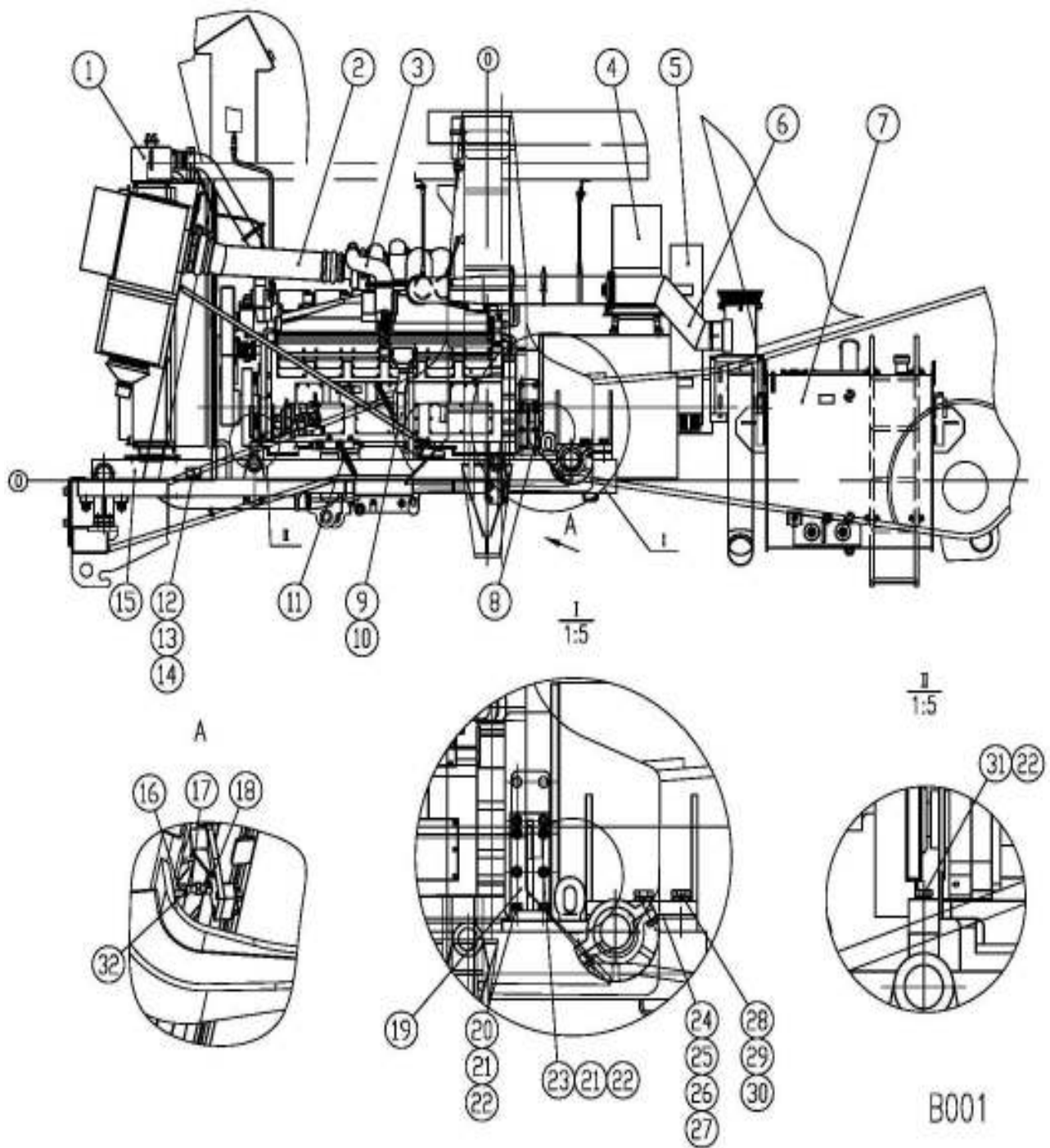
A001

Vehicle

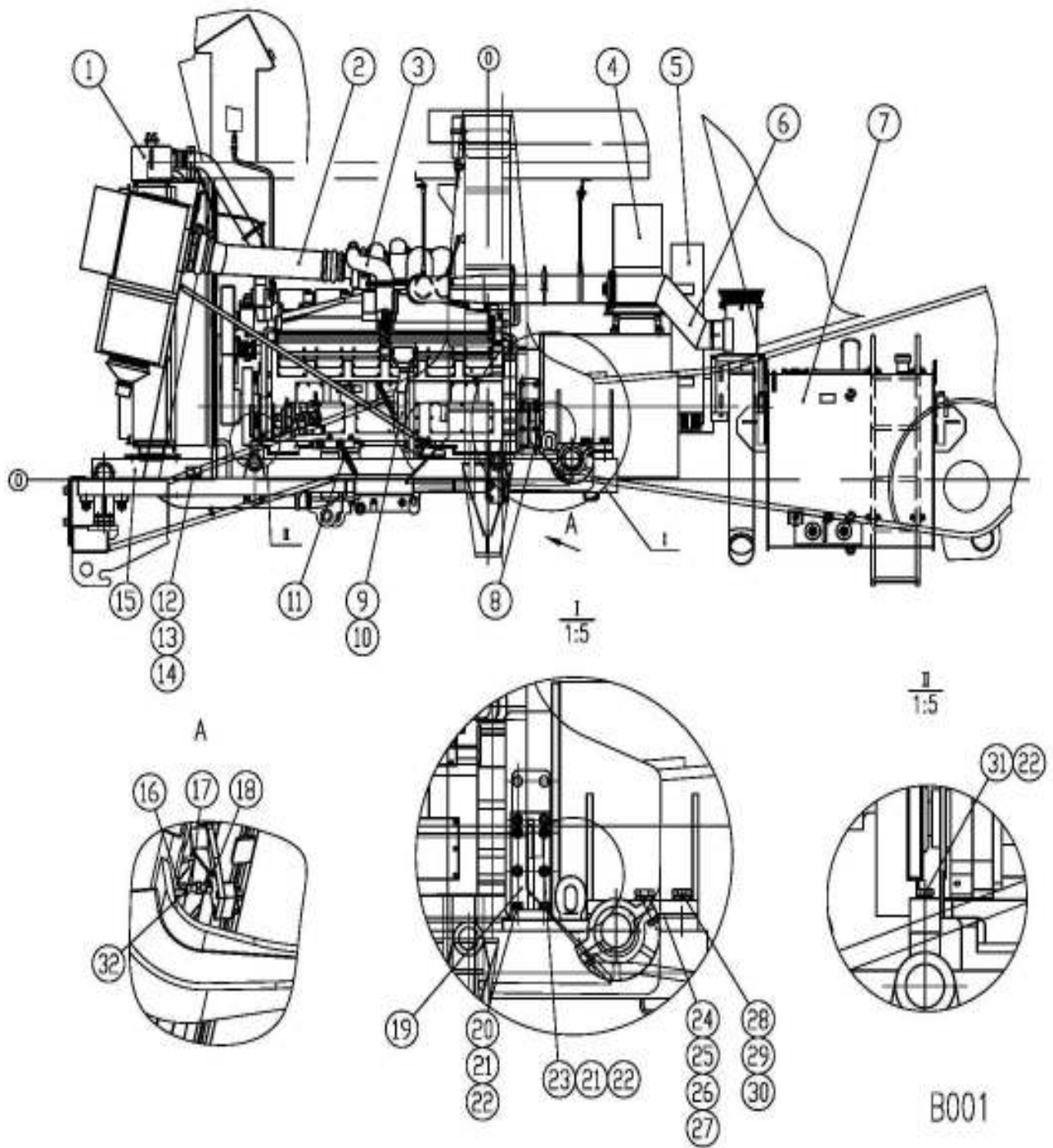
No	Part No	Name	Qty	Remark
1	B-030	Lubricating Table	1	

Section A

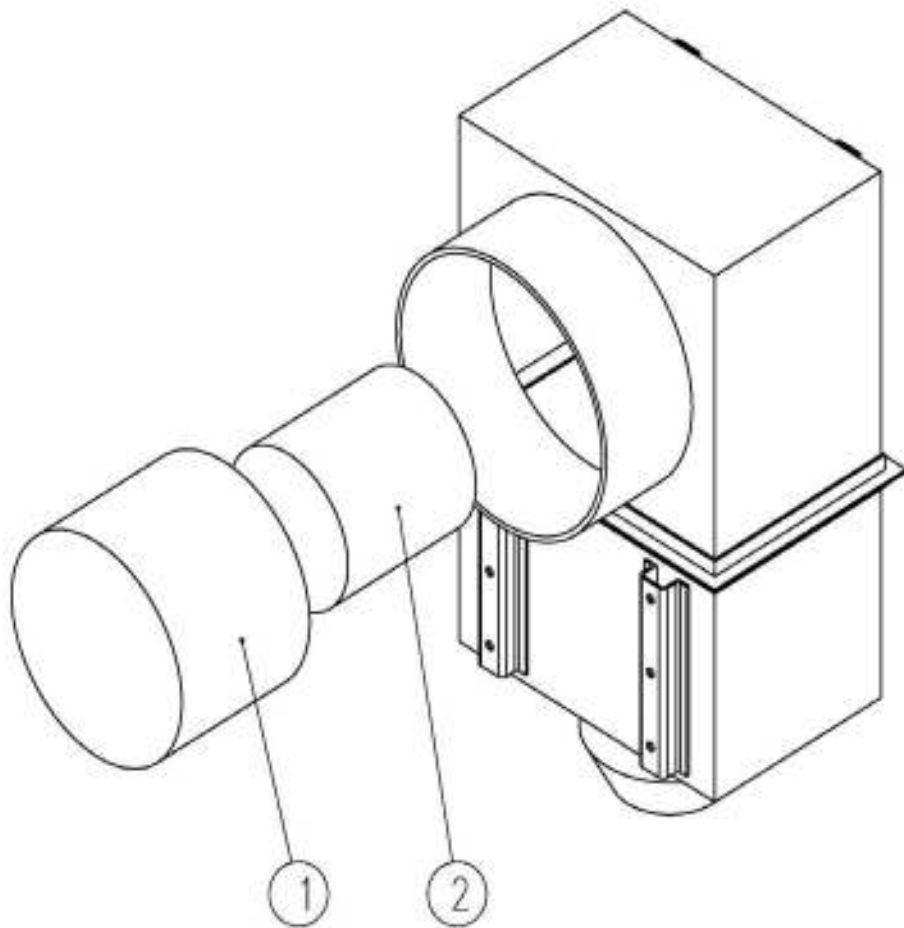
Overview



Item	Part No	Description	Qty	Remark
1	SF32002DC-1300000	Cooling System	1	B-11~16
2	SF32002DC-1119000	Intake System	1	B-35~38
3	QWGCL0098-204372	Engine KTA38-C	1	B-7~8
4	S2-1501000	Ventilator	1	B-31~34
5	S4M-1401000	Three Motor Transmission Assemb	1	B-47~50
6	SF31904-1203000	Exhaust System	1	B-55~58
7	S4C-1101000	Fuel Tank	1	B-41~44
8	S2-2103000	Coupling Device	1	B-29~30
9	QWGCL0005-202072	Punch Clamp 43828B	2	
10	F01001-205881-1200	Oil Hose 25×4	2	
11	S4C-1104000	Fuel and Grease Pipeline	1	B-45~46
12	S5-1000001.1	Sign	1	
13	S5-1000001.2	Sign	1	
14	GBT827-107371	Rivet 2×5	4	
15	S3-1001000	Power Assembly Subframe and Moutning	1	B-9~10
16	SF31904H-1000003	Thick Nut	2	
17	SF31904H-1000004	Double head screw	2	
18	GBT6170-104949	Nut M24	2	
19	S2-1000010	Rear Support, Engine	2	
20	GBT5782-204374	Bolt M20×65-10.9	8	489N·m
21	GBT97.1-201258	Washer 20	20	
22	GBT93-200136	Washer 20	22	
23	S2-1000005.3	Bolt	12	362N·m
24	S2-1000001	Adjustable Shim	4	

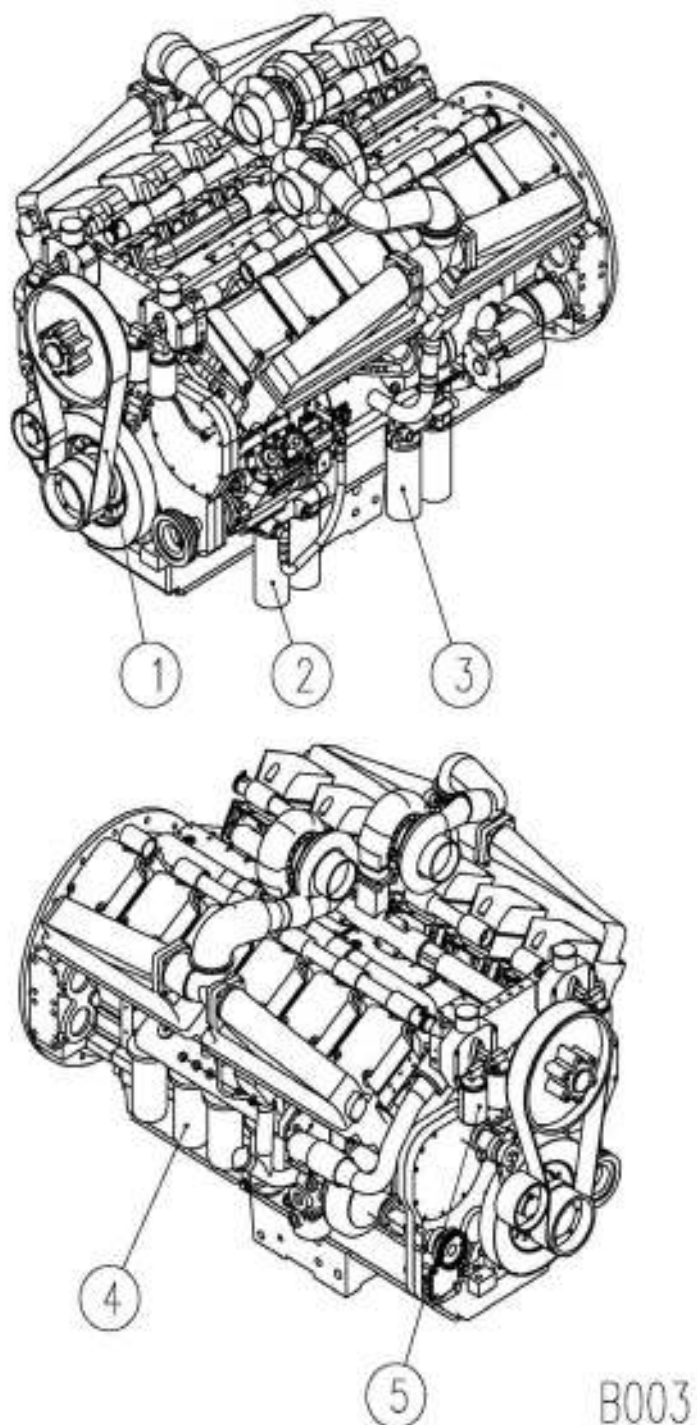


Item	Part No	Description	Qty	Remark
25	S2-1000002	Adjustable Shim	4	
26	S2-1000003	Adjustable Shim	4	
27	S2-1000004	Adjustable Shim	4	
28	GBT97.1-116814	Washer 36	4	
29	GBT93-200139	Washer 36	4	
30	GBT5782-103491	Bolt M36×120-8.8	4	1132N·m
31	GBT5782-209478	Bolt M18×90-10.9	2	362N·m
32	SF31904H-1000005	Thin Nut	2	

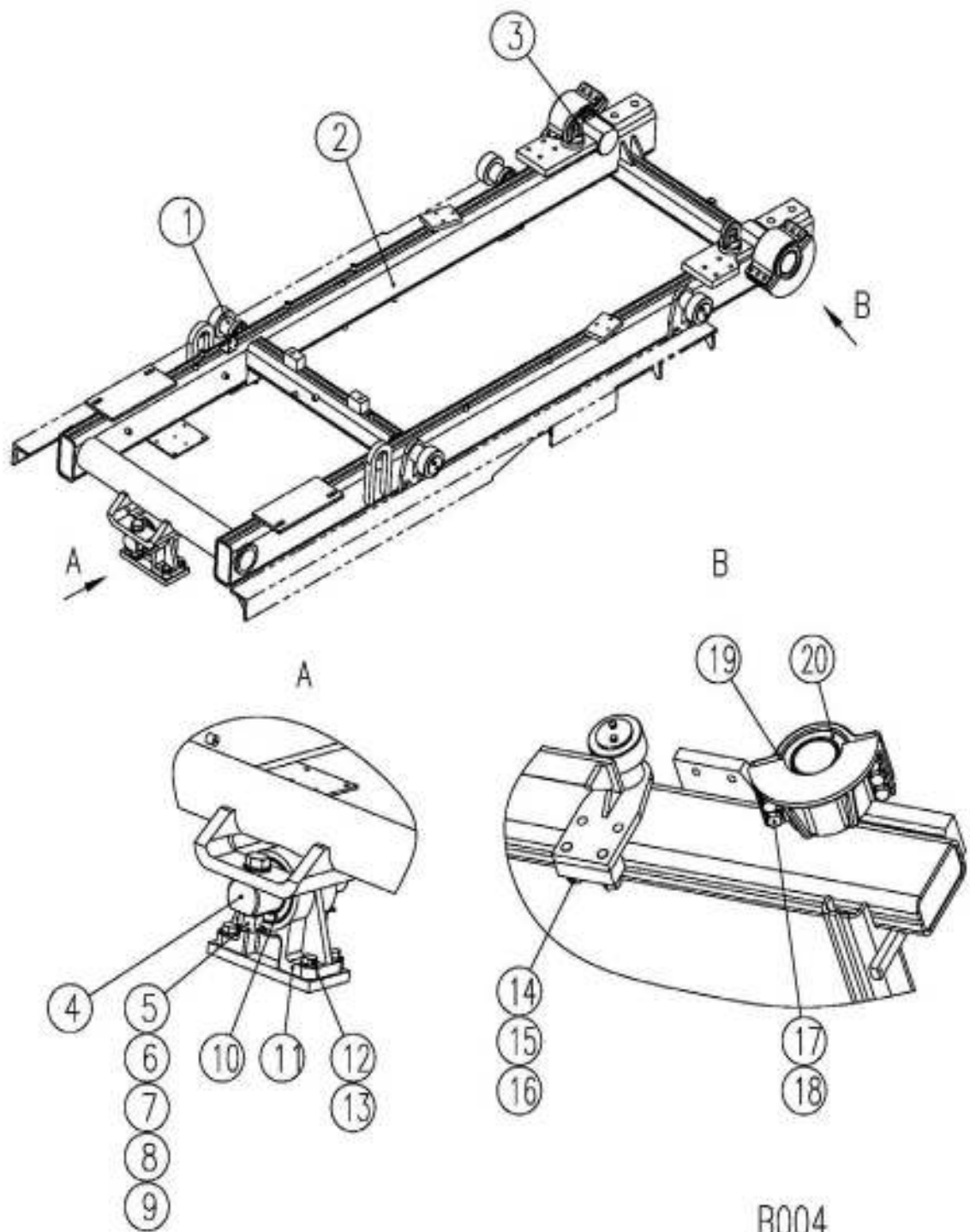


B002

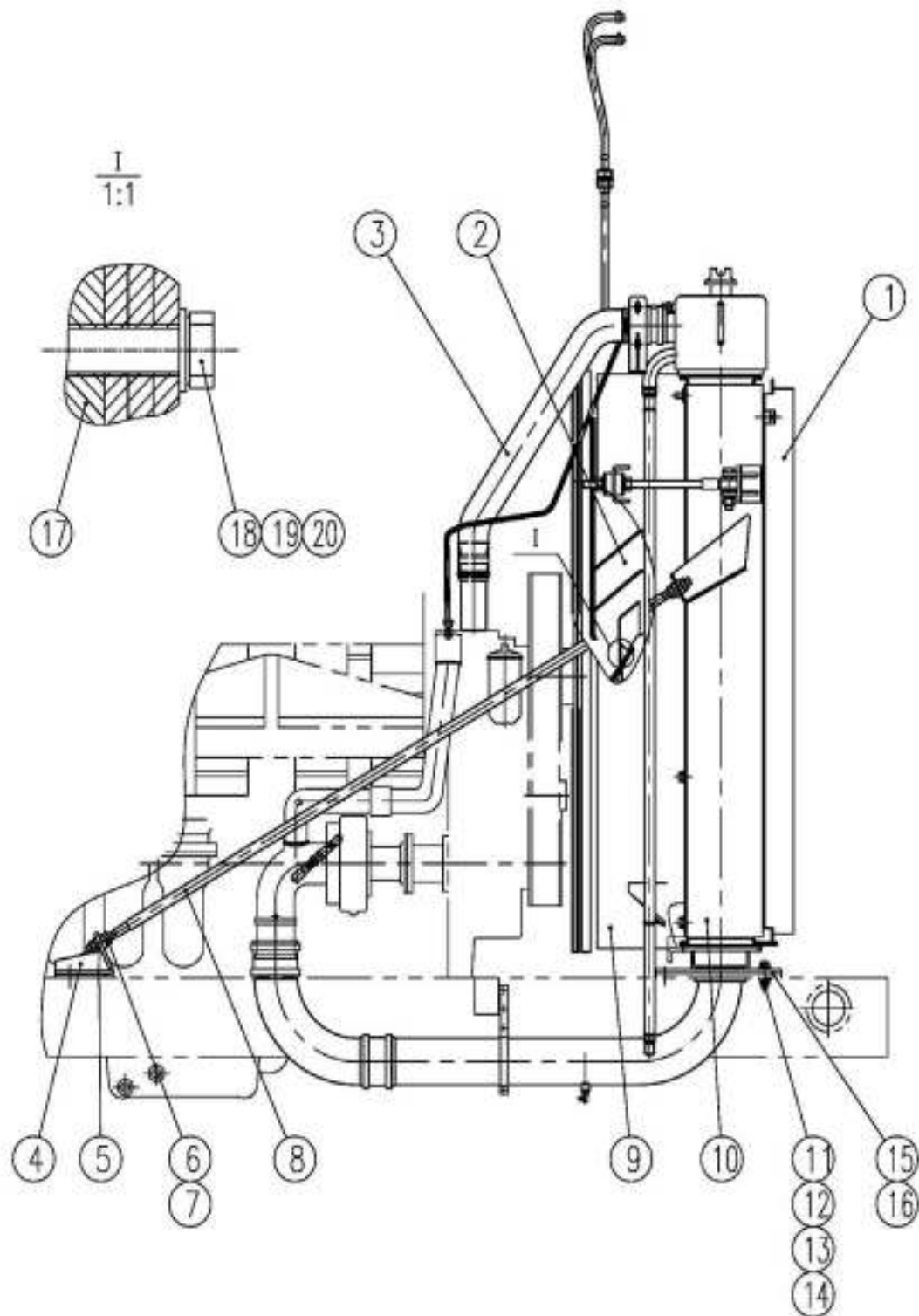
Item	Part No	Description	Qty	Remark
1	P182038	Primary Filter	2	
2	P115070	Safety Filter	2	



Item	Part No	Description	Qty	Remark
1	3003342	Fan Belt	1	
2	4095189	Fuel Filter Element	2	
3	3889311	Oil Bypass Filter Element	2	
4	3889310	Oil Filter Element	4	
5	3100308	Water Filter Element	4	

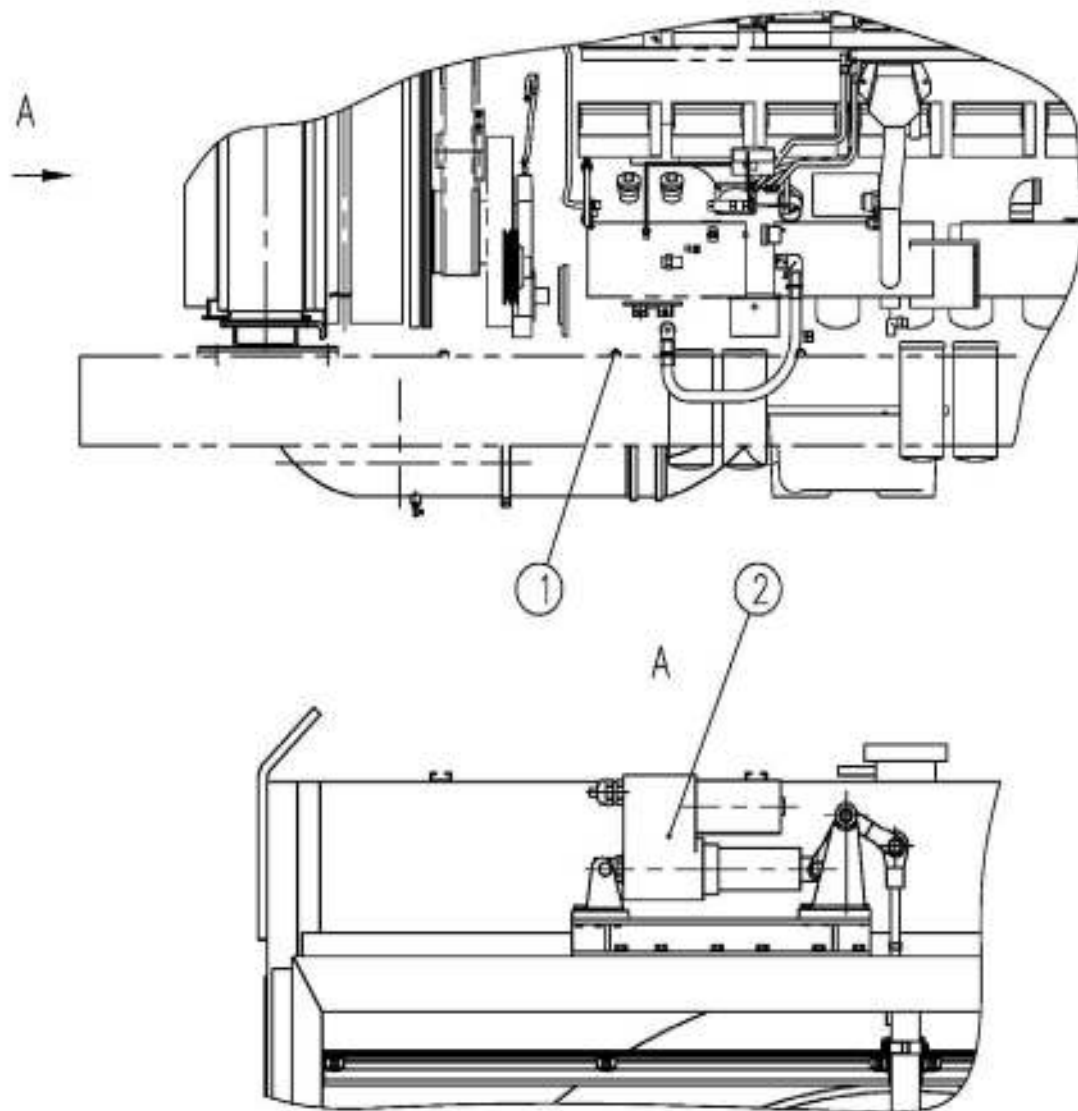


Item	Part No	Description	Qty	Remark
1	S2-1001100	Roller Assembly	4	B-39~40
2	S3-1001300	Subframe, Engine	1	
3	S2-1001001	Hoisting Ring	2	
4	S2-1001601	Support Shaft	1	
5	GBT31.1 -100214	Bolt M30×130-8.8	2	
6	GBT97.1-116812	Washer 30	2	
7	GBT93-200138	Washer 30	2	
8	GBT6178-105057	Nut M30	2	
9	GBT91-202665	Cotter Pin 6×60	2	
10	S2-1001610	Bolster Assembly	1	
11	S2-1001602	Bolster Support	1	
12	GBT5783-103855	Bolt M20×50-8.8	4	196N·m
13	GBT93-200136	Washer 20	4	
14	GBT5783-103892	Bolt M24×70-8.8	8	
15	GBT97.1-116810	Washer 24	8	
16	GBT93-200137	Washer 24	8	
17	GBT5783-103856	Bolt M20×55-8.8	12	196N·m
18	GBT93-200136	Washer 20	12	
19	S2-1001202	Cap, Engine Mount	2	
20	S2-1001210	Bolster Assembly	2	



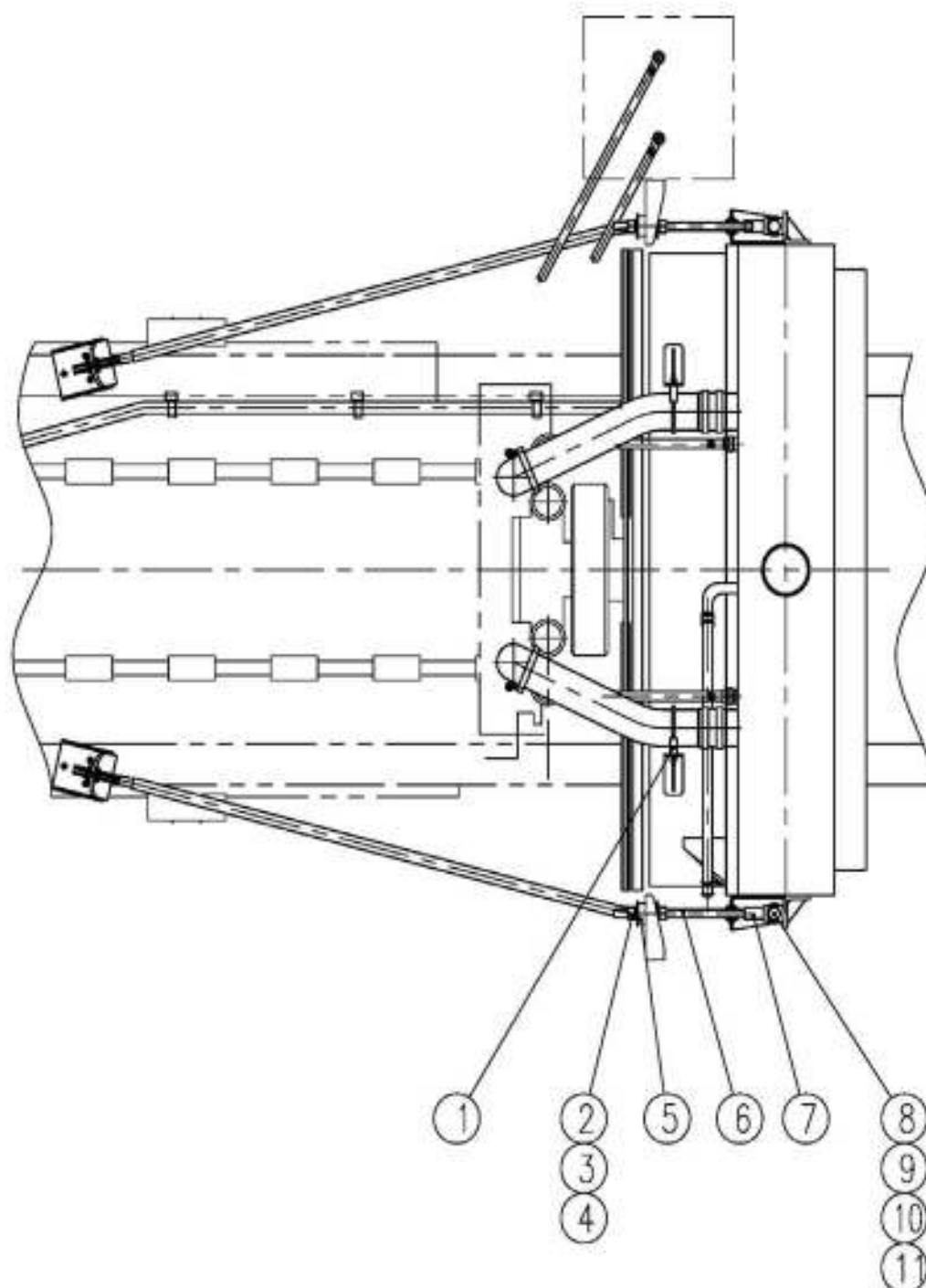
B005

Item	Part No	Description	Qty	Remark
1	S2A-1310000	Radiator Shutter Assembly	1	B-19~20
2	S4M-1303000	Water-Cooling Pipe	1	B-23~28
3	QWGCL0055-204339	Fan Assembly 3178698	1	
4	S2-1300010	Watter Tank Tie Rod Support	2	
5	S2-1300002	Washer	8	
6	GBT6170-104947	Nut M20	8	
7	GBT93-200136	Washer 20	8	
8	S2-1300020	Tie Rod Unit	2	
9	S2A-1309000	Fan Shroud Assembly	1	B-17~18
10	QWGCL0053-204341	Radiator Assembly, RD120-1000	1	B-63~64
11	GBT5783-205715	Bolt M16×50-10.9	4	137N·m
12	GBT97.1-116806	Washer 16	8	
13	GBT6170-104945	Nut M16	4	
14	GBT93-200135	Washer 16	4	
15	S2A-1300003	Adjustable Shim	2	
16	S2A-1300004	Adjustable Shim	4	
17	QWGCL0055-204342	Fan pad , 42337.218792	1	
18	GBT93-112688	Washer 14	6	
19	GBT97.1-116805	Washer 14	6	
20	S2A-1300008	Bolt, Fan	6	110N·m



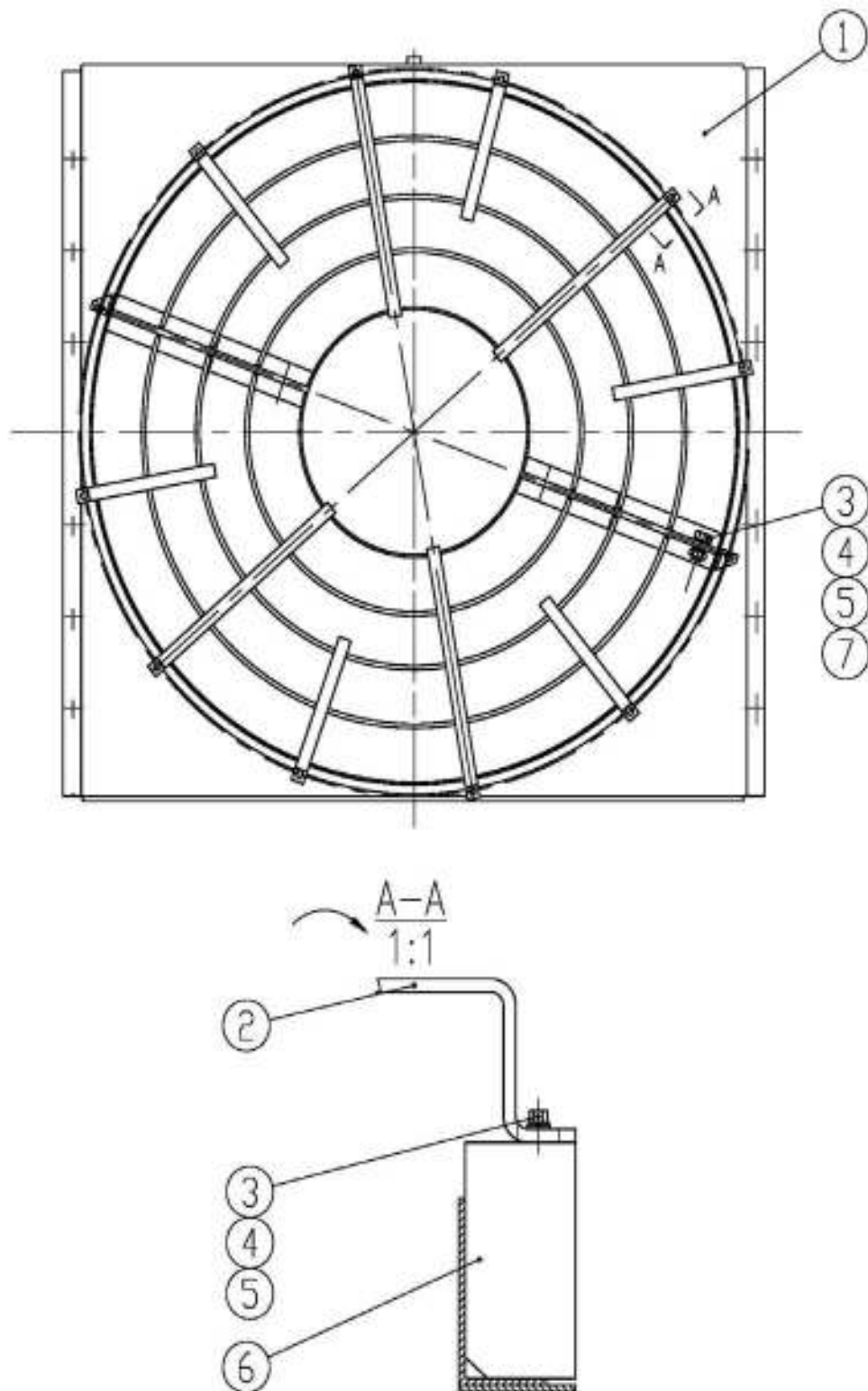
B006

Item	Part No	Description	Qty	Remark
1	GBT5781-102784	Bolt M6×16-4.8	7	
2	SF31905-0003420	Armature Buffe Installation Device	1	B-21～22



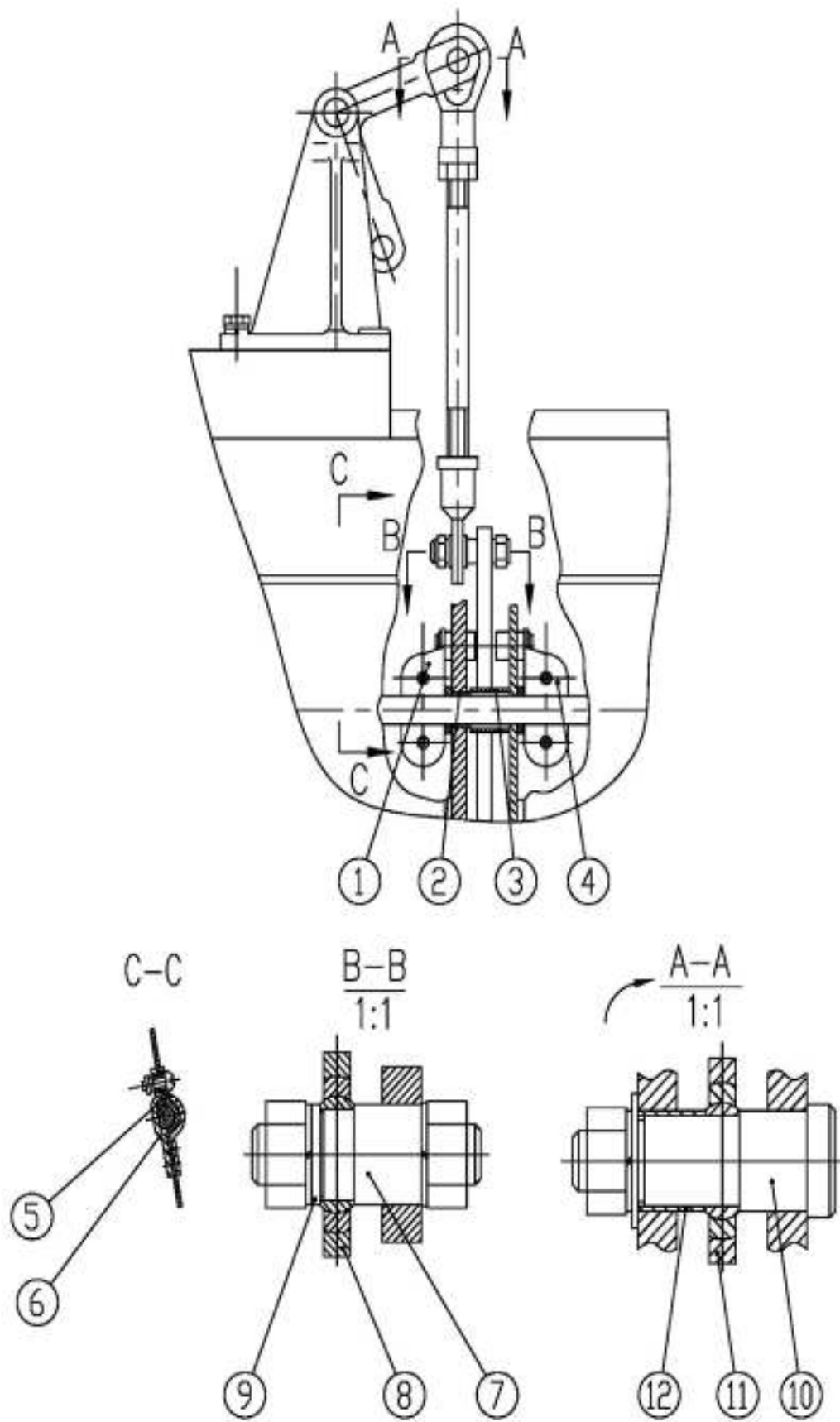
B007

Item	Part No	Description	Qty	Remark
1	SF-1300400	Clamp Assembly II	2	
2	GBT6173-105025	Nut M22×1.5	8	
3	GBT93-112692	Washer 22	4	
4	GBT96.2-116789	Washer 22	4	
5	SF32000AC-0003408	Rubber Pad	4	
6	SF32002DC-1300002	Screw	2	
7	GBT 9161-209456	Knucle Bearing SIJK20C	2	
8	GBT5783-103862	Bolt M20×100-8.8	2	
9	GBT97.1-116808	Washer 20	2	
10	GBT6170-104947	Nut M20	2	
11	GBT93-200136	Washer 20	2	



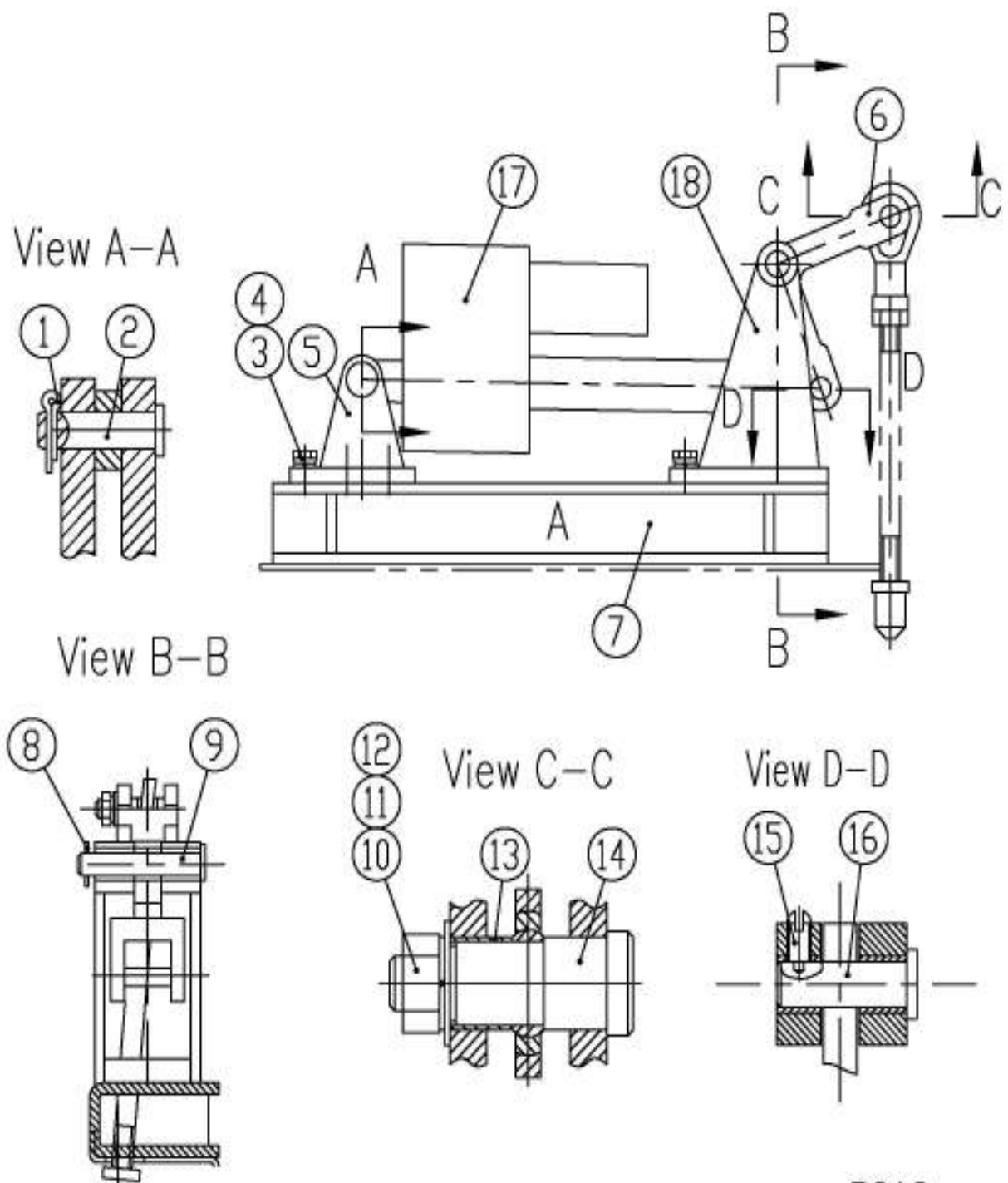
B008

Item	Part No	Description	Qty	Remark
1	S2A-1309100	Fan Shroud Assembly	1	
2	S2A-1309200	Protection Net Component	2	
3	GBT5781-203698	Bolt M12×30-8.8	18	
4	GBT93-200134	Washer 12	18	
5	GBT97.1-116804	Washer 12	24	
6	S2A-1309001	Installation Seat	6	
7	GBT6170-104943	Nut M12	6	



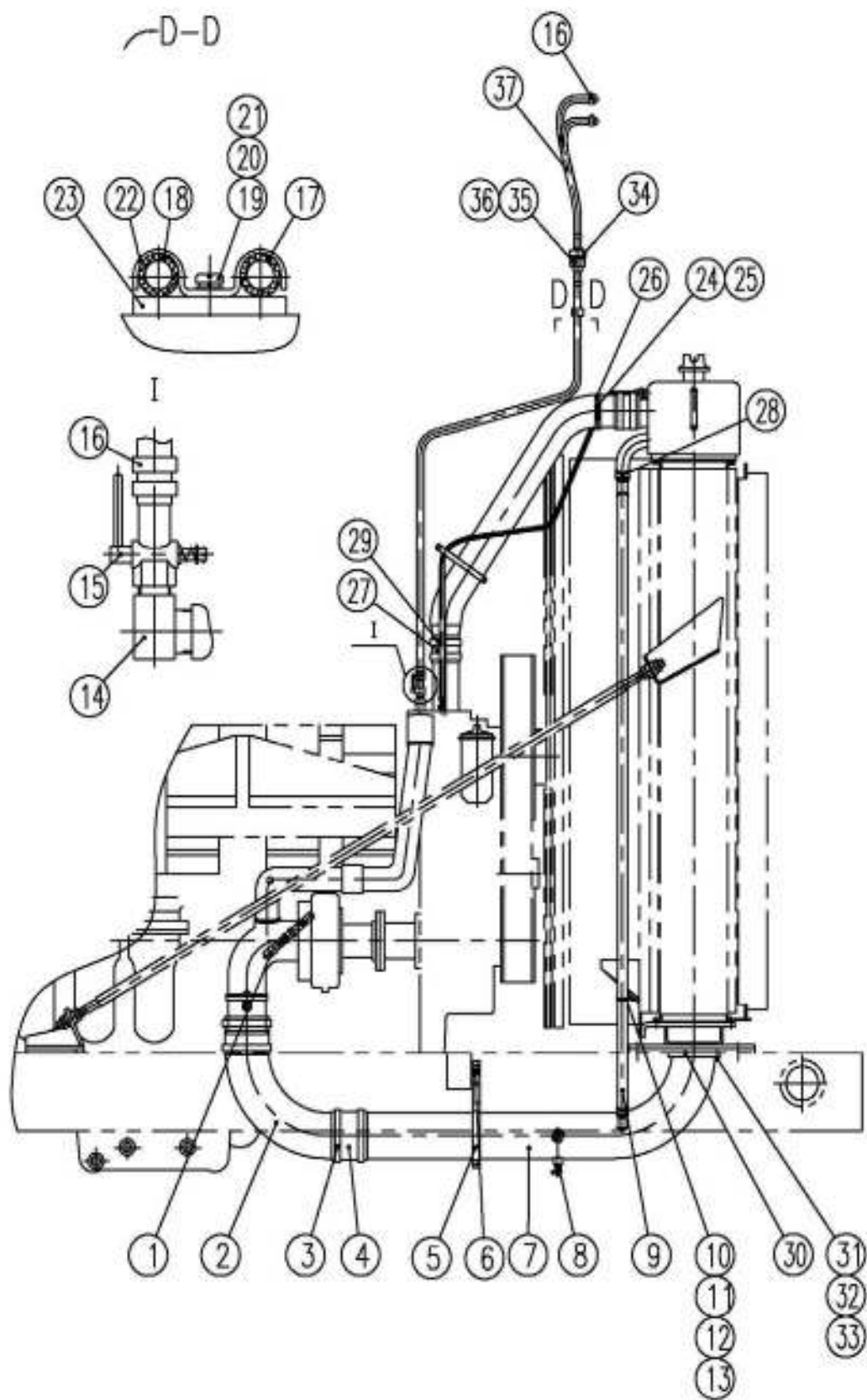
B009

Item	Part No	Description	Qty	Remark
1	S2-1310002	Connection Bracket(LH)	14	
2	S2-1310003	Copper Sleeve	42	
3	S2-1310004	Bushing	14	
4	S2-1310005	Connection Bracket(RH)	14	
5	S2-1310012	Fixed Bracket	84	
6	S2-1310013	Fixed Bracket	28	
7	S2-1310014	Small Shaft	1	
8	GBT 9161-204409	Knucle Bearing	1	
9	S2-1310015	Washer	1	
10	S2-1310016	Rocker Shaft	1	
11	GBT 9161-204410	Knucle Bearing SI12E	1	
12	S2-1310017	Steel Sleeve	1	



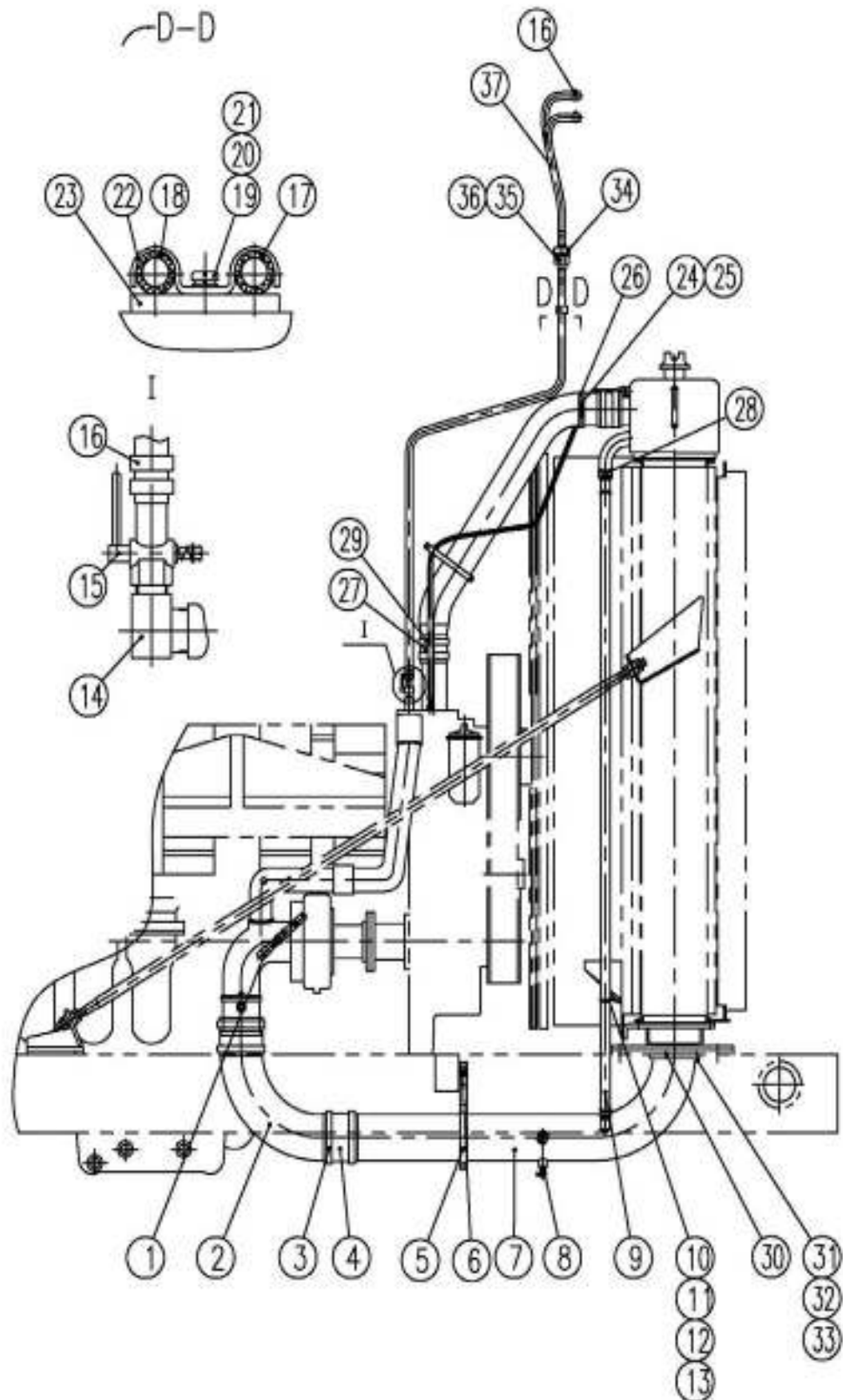
B010

Item	Part No	Description	Qty	Remark
1	GBT91-112558	Pin 3.2×18	1	
2	GBT882-109870	Pin Axis 12X50	1	
3	GBT5786-104490	Bolt M8×1×20-8.8	8	
4	GBT859-107682	Washer 8	8	
5	SF31905-0003421	Rear Support	1	
6	SF31905-0003422	Right-angle Rocker Subassembly	1	
7	SF31905-0003423	Base	1	
8	GBT91-112572	Pin 4×20	1	
9	GBT882-109876	Pin Axis 12×80	1	
10	GBT6170-104942	Nut M10	1	
11	GBT859-107683	Washer 10	1	
12	GBT97.1-201413	Washer 10	1	
13	SF31905-0003424	Steel Sleeve	1	
14	SF31905-0003425	Rocker Shaft	1	
15	GBT75-106124	Screw M4×12	1	
16	SF31905-0003426	Pin Axis	1	
17	SF31905-0003427	Armature Buffer Generator	1	
18	SF31905-0003428	Front Support	1	



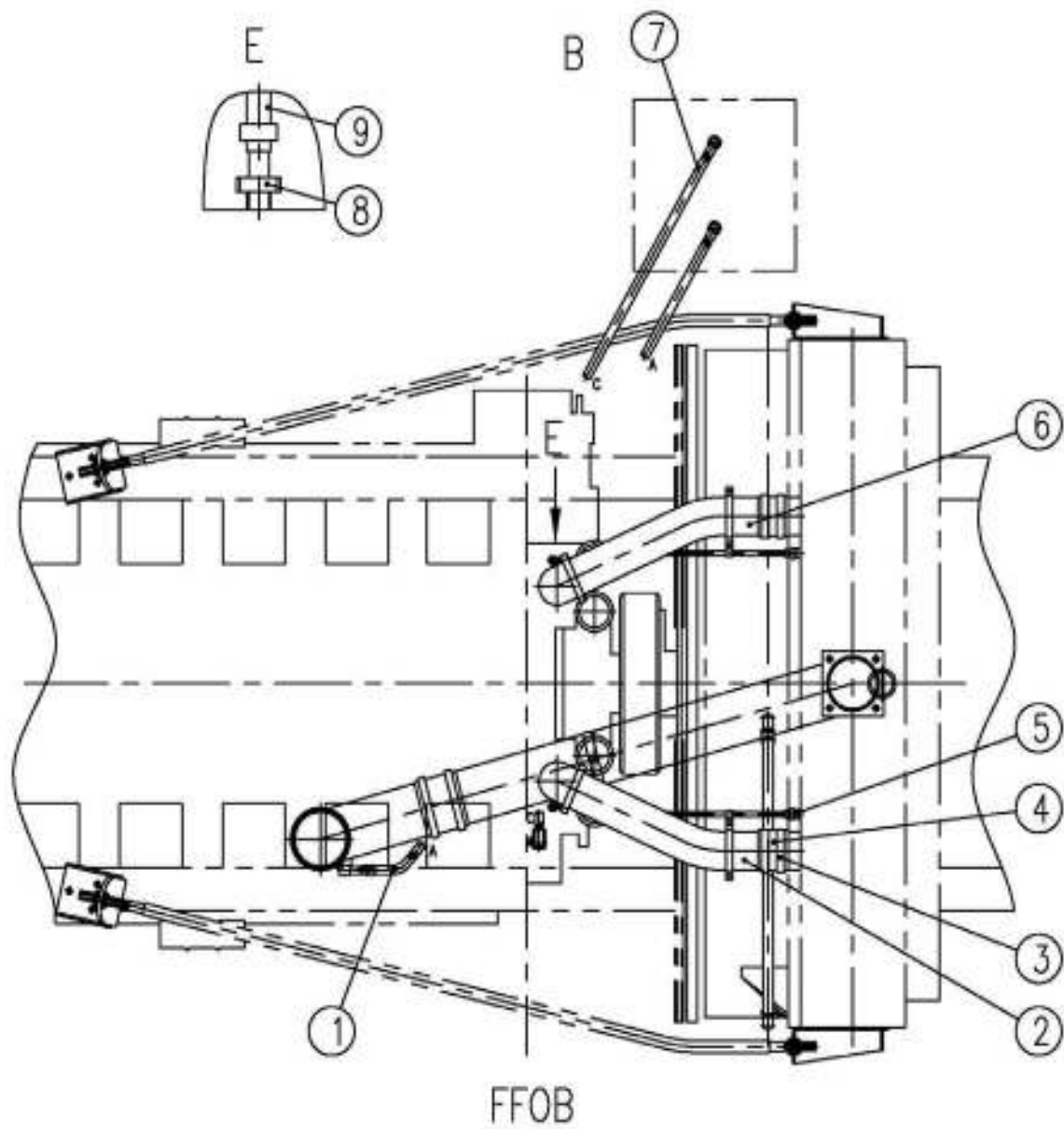
B011

Item	Part No	Description	Qty	Remark
1	S2-1303084	Adapter	1	
2	S4-1303020	Tube, Coolant Return	1	
3	QWGCL0005-202083	Clamp, T-bolt, 149437 (Heavy)	4	
4	QWGCL0005-202078	Connecting Hose, S4-1303	2	
5	S2-1303020	Clamp, Tube	1	
6	S2-1303023	Retaining Plate	1	
7	S4M-1303010	Tube, Coolant Return	1	
8	QWGCL0082-207786	Drain Cock , 1/4"-8	1	
9	S4-1303016	Hose Assembly	1	
10	QWGCL0004-201995	Hose Clamp, BDK-36	3	
11	GBT5783-103746	Bolt M6×20-8.8	3	
12	GBT93-200132	Washer 6	3	
13	GBT97.1-116801	Washer 6	3	
14	S4-1303015	Adapter	1	
15	QWGCL0005-202086	Drain Cock, 3/8 " -16X2	3	
16	QWGCL0005-202062	Punch Clamp, 179904	12	
17	F01001-204218-3000	Hose 16×5	1	
18	F01001-204218-2000	Hose 16×5	1	
19	GBT93-200133	Washer 8	17	
20	GBT848-116717	Washer 8	5	
21	GBT67-105353	Screw M8×12-4.8	5	
22	S2-1303080	Hose Clamp	5	
23	S2-1303081	Base Plate	5	
24	GBT67-105358	Screw M8×30-4.8	12	
25	GBT6170-104941	Nut M8	12	
26	S2-1303107	Clamp	8	



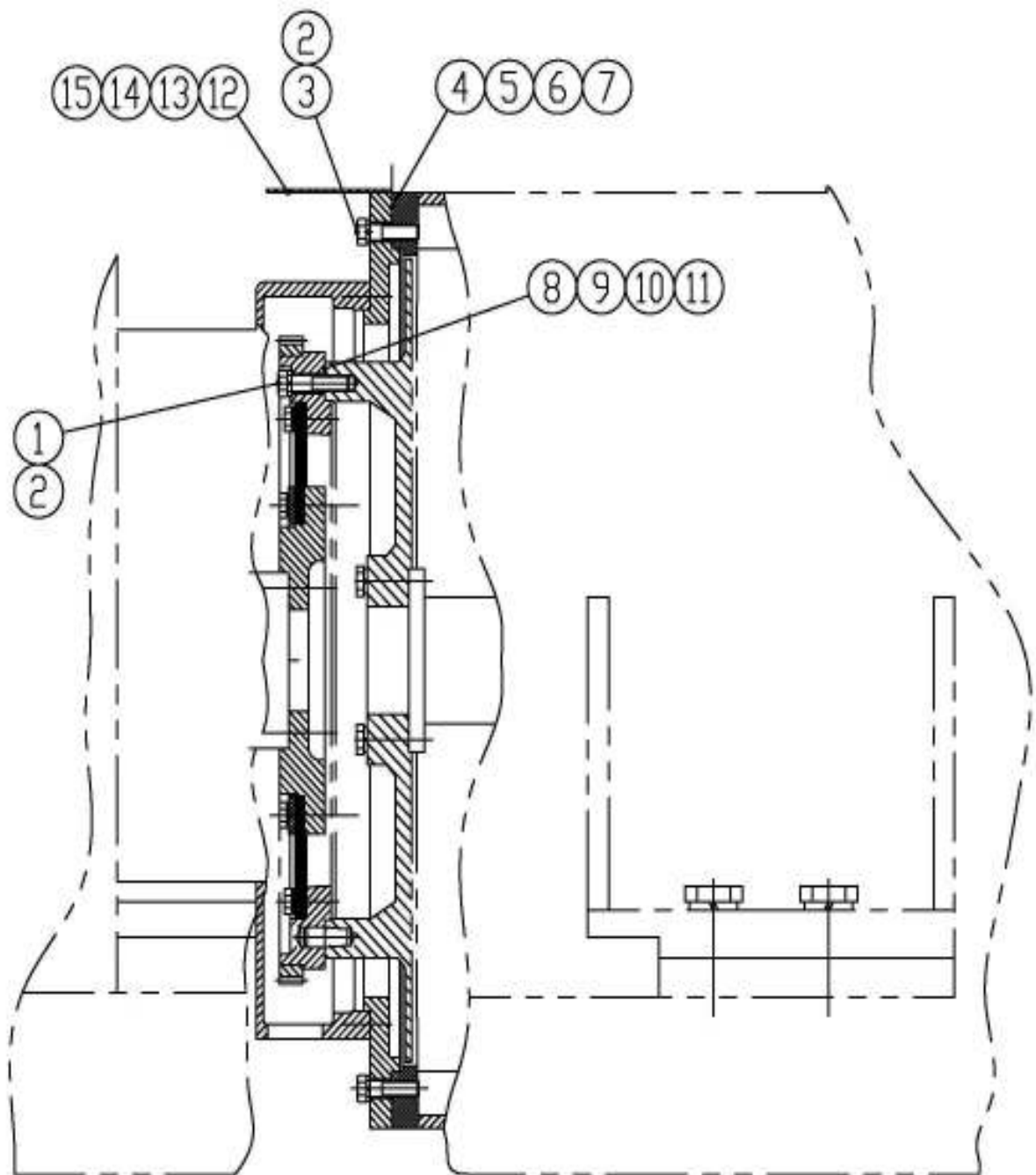
B011

Item	Part No	Description	Qty	Remark
27	QWGCL0005-202079	Connecting Hose, 11N48-18017	2	
28	S4-1303017	Adapter	1	
29	QWGCL0005-202084	Clamp, T-bolt , 135144 (Heavy)	2	
30	S4-1303004	Rubber Pad	1	
31	GBT5783-103785	Bolt M12×35-8.8	4	
32	GBT93-200134	Washer 12	4	
33	GBT97.1-116804	Washer 12	4	
34	SF35100A-1300010	Adapter	2	
35	GBT6170-104947	Nut M20	2	
36	GBT97.1-116808	Washer 20	2	
37	F01001-204218-400	Hose 16×5	2	



B012

Item	Part No	Description	Qty	Remark
1	F01001-204218-3000	Hose 16×5	1	
2	S4-1303060	RH Tube, Coolant Outlet	1	
3	QWGCL0005-202082	Clamp, T-bolt, 125739 (Heavy)	6	
4	QWGCL0005-202081	Connecting Hose, 11ZB1-18013	2	
5	S4-1303001	Straight joint	2	
6	S4-1303070	LH Tube, Coolant Outlet	1	
7	F01001-204218-2000	Hose 16×5	1	
8	S4-1303002	Straight joint	2	
9	S4-1303003	Steam Pipe, Engine	2	

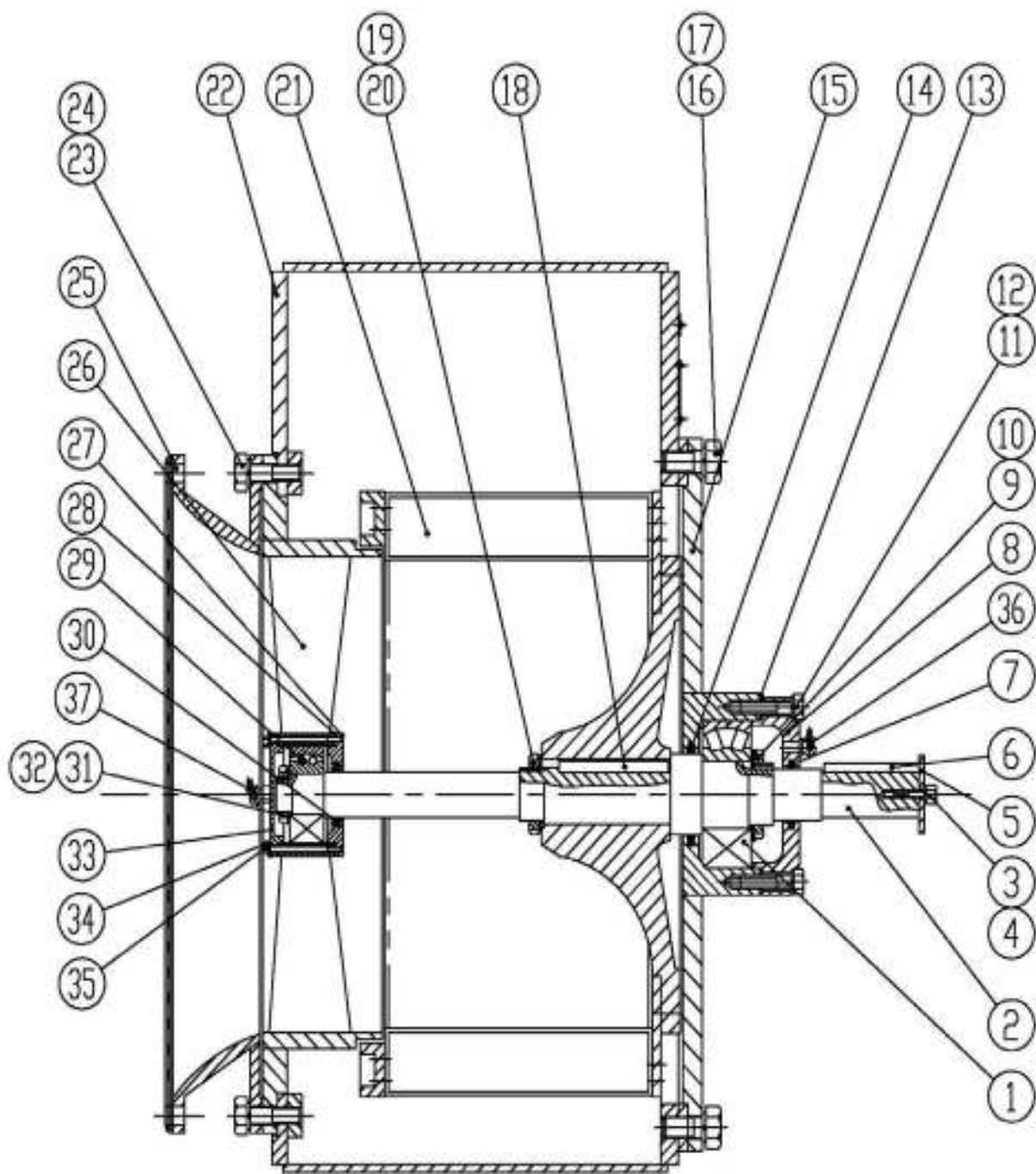


B013

Figure B013

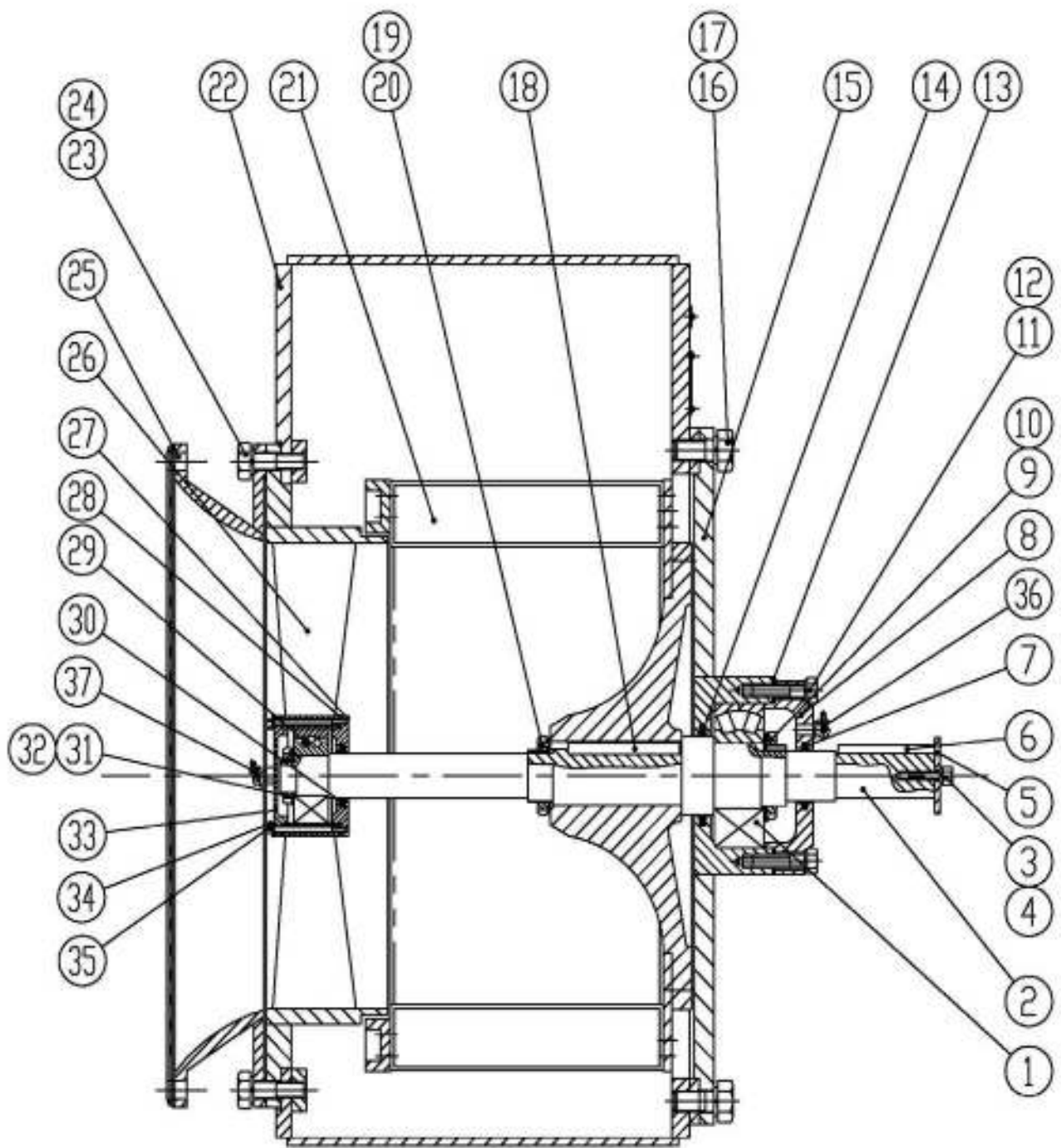
Coupling Device

Item	Part No	Description	Qty	Remark
1	GBT5782-207632	Bolt M16×65-10.9	12	251N·m
2	GBT93-200135	Washer 16	24	
3	GBT5782-203968	Bolt M16×55-10.9	12	251N·m
4	S2-2103001	Adjustable Shim	4	
5	S2-2103002	Adjustable Shim	4	
6	S2-2103003	Adjustable Shim	4	
7	S2-2103004	Adjustable Shim	4	
8	S2-2103010	Adjustable Shim	2	
9	S2-2103011	Adjustable Shim	2	
10	S2-2103012	Adjustable Shim	2	
11	S2-2103013	Adjustable Shim	2	
12	S2-2103009	Shield	1	
13	S2-2103014	Bolt	4	
14	GBT93-200136	Washer 20	4	
15	GBT97.1-116808	Washer 20	4	



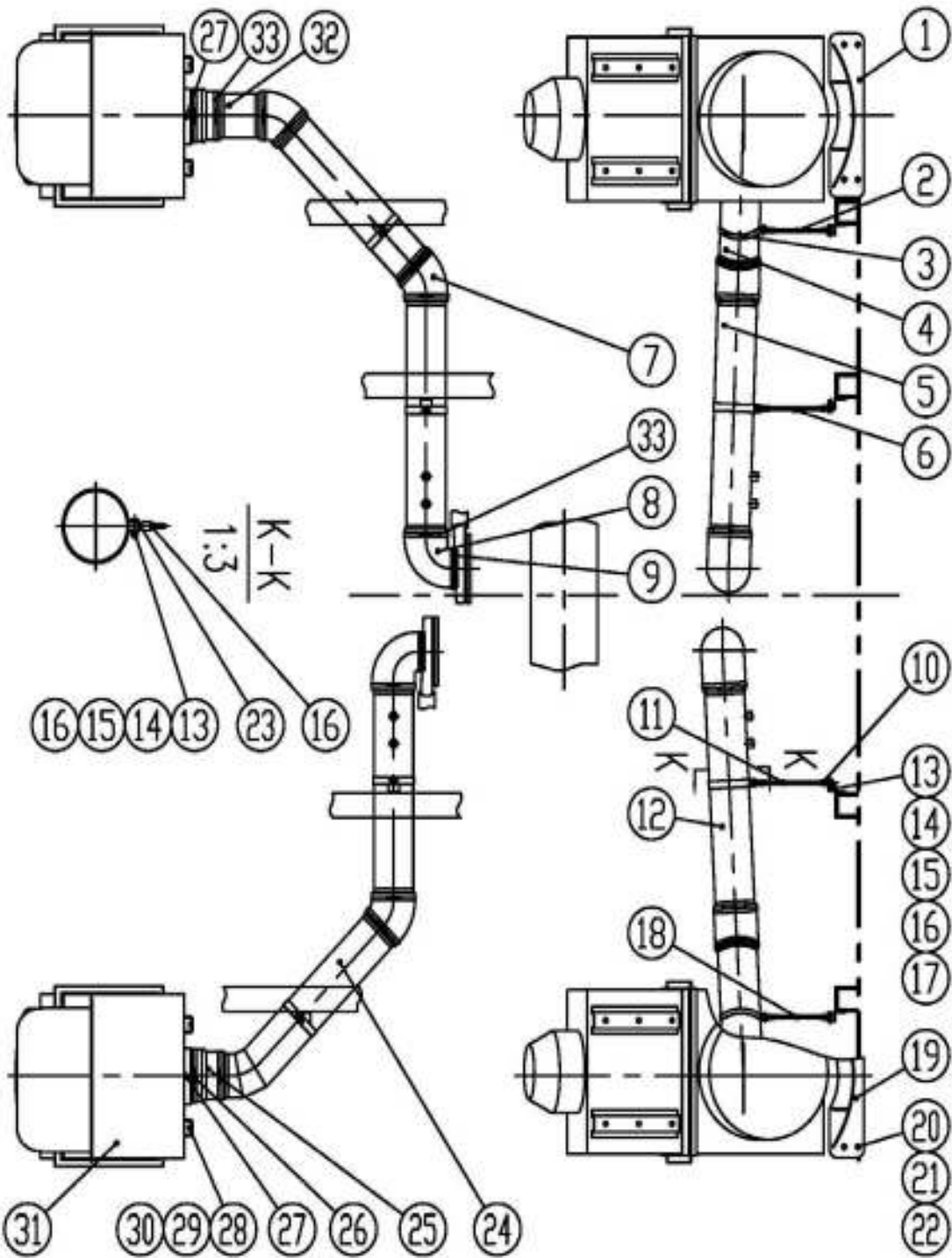
B014

Item	Part No	Description	Qty	Remark
1	GBT288-120896	Roller Bearing, 22310C	1	
2	S2-1501001	Shaft	1	
3	GBT5781-102786	Bolt M6×25-4.8	1	
4	GBT93-200132	Washer 6	1	
5	S2-1501002	Gasket	1	
6	QWGCL0098-204292	Key 12×8×80	1	
7	S2-1501003	Felt Seal Oil Ring	1	
8	S2-1501004	Bearing Cover	1	
9	GBT812-106798	Nut M48×1.5	1	
10	GBT858-107648	Washer 48	1	
11	GBT5781-102796	Bolt M8×25-4.8	6	
12	GBT859-107682	Washer 8	6	
13	S2-1501005	Pad	1	
14	S2-1501006	Felt Seal Oil Ring	1	
15	S2-1501100	End Cover	1	
16	GBT5781-102859	Bolt M16×35-4.8	12	
17	GBT93-112689	Washer 16	12	
18	QWGCL0098-204291	Key 14×9×100	1	
19	GBT812-106796	Nut M42×1.5	1	
20	GBT858-107646	Washer 42	1	
21	S2-1501300	Impeller	1	
22	S2-1501200	Volute Casing	1	
23	GBT5781-201245	Bolt M12×40-4.8	12	
24	GB/T93-1987	Washer 12	12	
25	S2-1501400	Air Duct	1	
26	S2-1501500	End Cover	1	



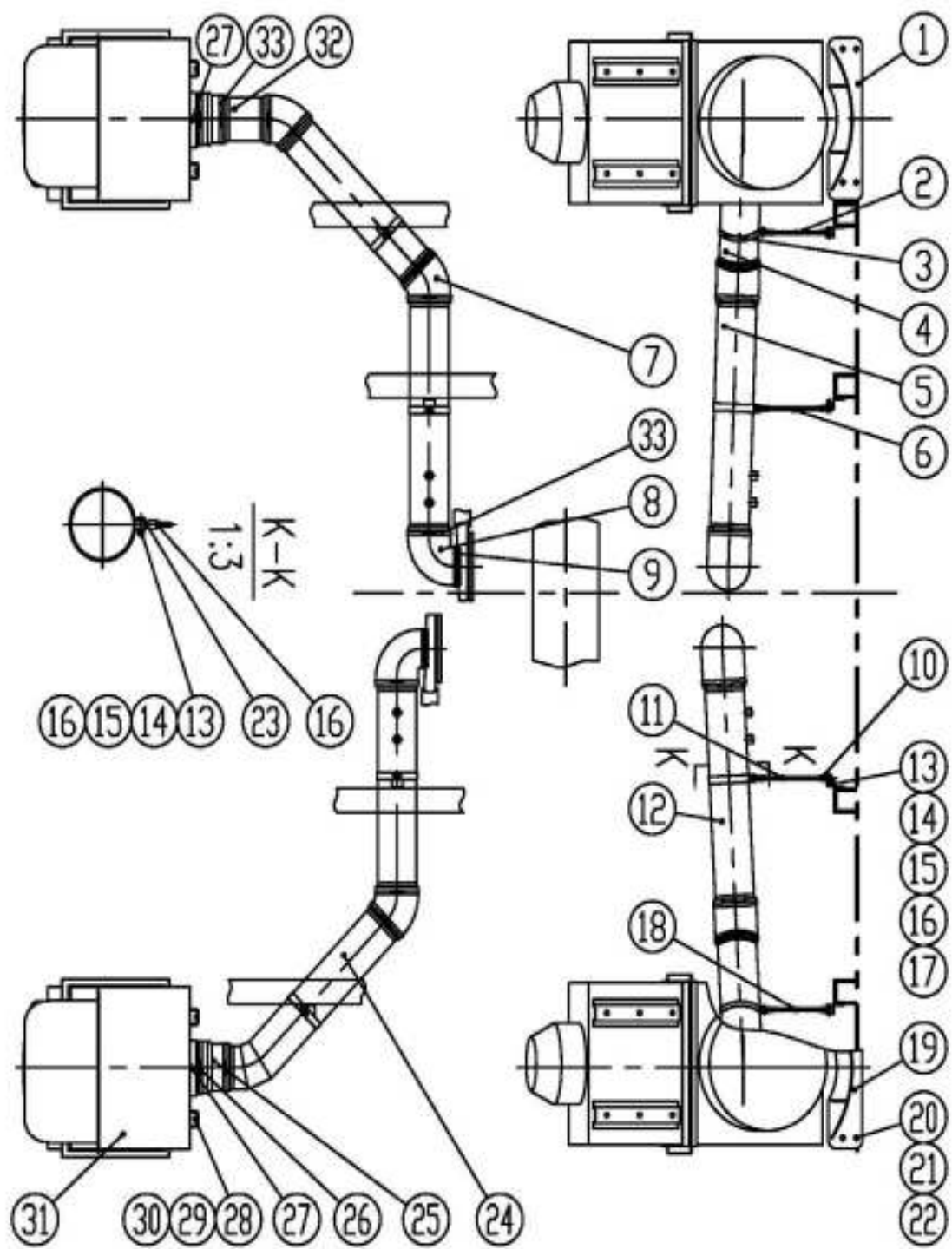
B014

Item	Part No	Description	Qty	Remark
27	S2-1501009	Bearing Cover	1	
28	S2-1501011	Pad	2	
29	GBT281-122579	Ball Bearing, 2306	1	
30	S2-1501012	Felt Seal Oil Ring	1	
31	GBT812-106790	Nut M30×1.5	1	
32	GBT858-107640	Washer 30	1	
33	S2-1501013	Bearing Cover	1	
34	GBT854-107577	Washer 6	4	
35	GBT5781-204289	Bolt M6×70-4.8	4	
36	QWGCL0098-204289	Grease Nipple 90° M6×1	1	
37	QWGCL0098-204290	Grease Nipple 45° M6×1	1	



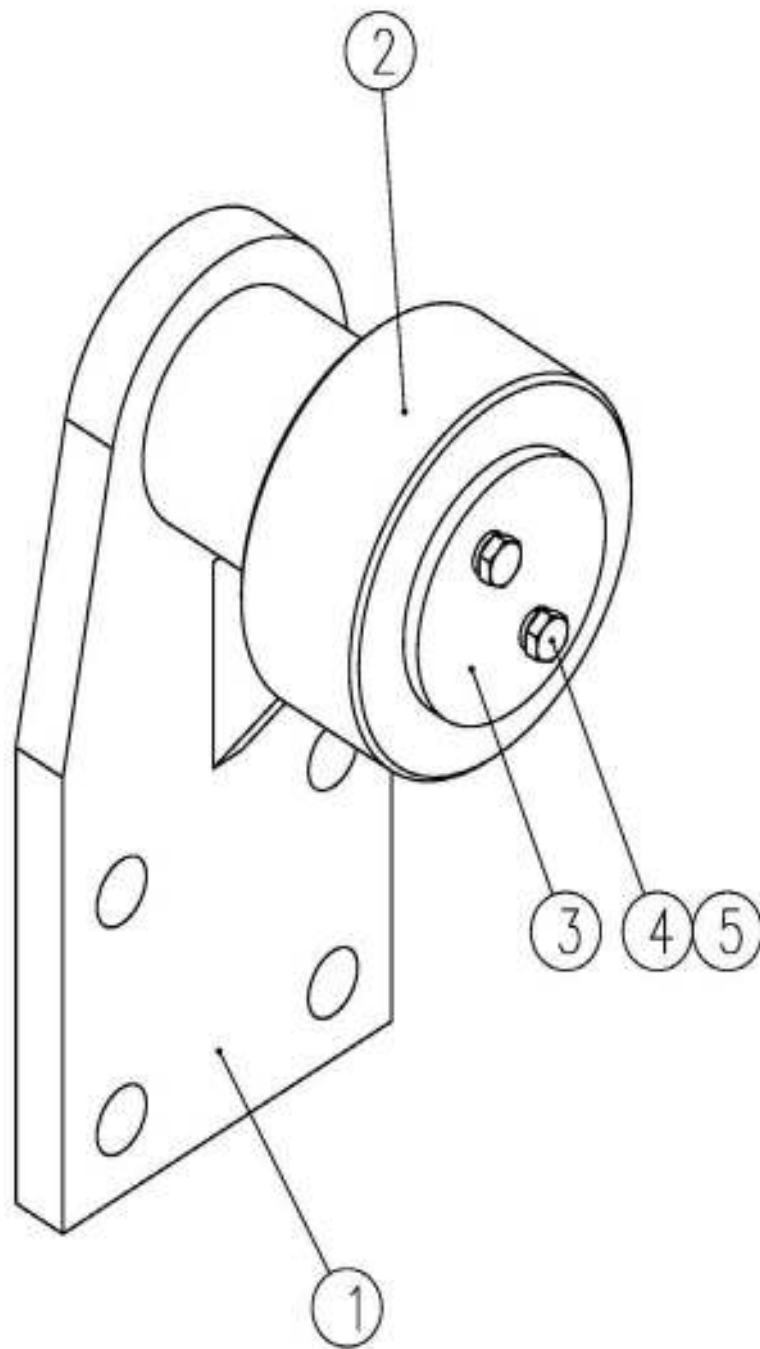
B015

Item	Part No	Description	Qty	Remark
1	SF31904H-1119050	RH Air Filter Guard	1	
2	S4-1119030.1	Double-head Screw	1	
3	S2C-1119002	Clamp	4	
4	S2D-1119040.1	Tube	1	
5	SF32002DC-1119040	Tube	1	
6	S4-1119030.2	Rod Threaded	1	
7	QWGCL0092-204395	45°Rubber Elbow, 7" 3030784	3	
8	QWGCL0092-204394	90°Rubber Elbow, 5.5"~7" 3030514	2	
9	QWGCL0066-204391	Clamp, 5.5" 3633971	2	
10	GBT 9161-200286	Spherical Plain Bearing Rod End, SILJK10C M10 (Left) -6g	4	
11	S4-1119030.3	Double-head Screw	1	
12	SF32002DC-1119050	Tube	1	
13	GBT5783-103773	Bolt M10×40-8.8	8	
14	GBT97.1-116803	Washer 10	8	
15	GBT93-112686	Washer 10	8	
16	GBT6170-104942	Nut M10	12	



B015

Item	Part No	Description	Qty	Remark
17	GBT6170-205366	Nut M10-LH	4	
18	S4-1119030.4	Double-head Screw	1	
19	SF31904H-1119040	LH Air Cleaner Guard	1	
20	GBT5782-103309	Bolt M12×35-8.8	8	
21	GBT93-200134	Washer 12	8	
22	GBT97.1-116804	Washer 12	8	
23	GBT 9161-200291	KnuckleSIJK10C M10-6g	4	
24	S4-1119060	Tube Elbow	1	
25	QWGCL0091-204396	Rubber Connector, 7"~8" 30033	2	
26	QWGCL0066-204389	Clamp, 8" 100835	2	
27	SF32000AC-1119003	Thread Plug	2	
28	S2-1000005.1	Bolt	12	242N • m
29	GBT93-200135	Washer 16	12	
30	GBT97.1-201261	Washer 16	12	
31	QWGCL0002-140678	Air Filter, LQ120-1	2	
32	S4-1119012	Tube	1	
33	QWGCL0066-204390	Clamp, 7" 3175623	10	

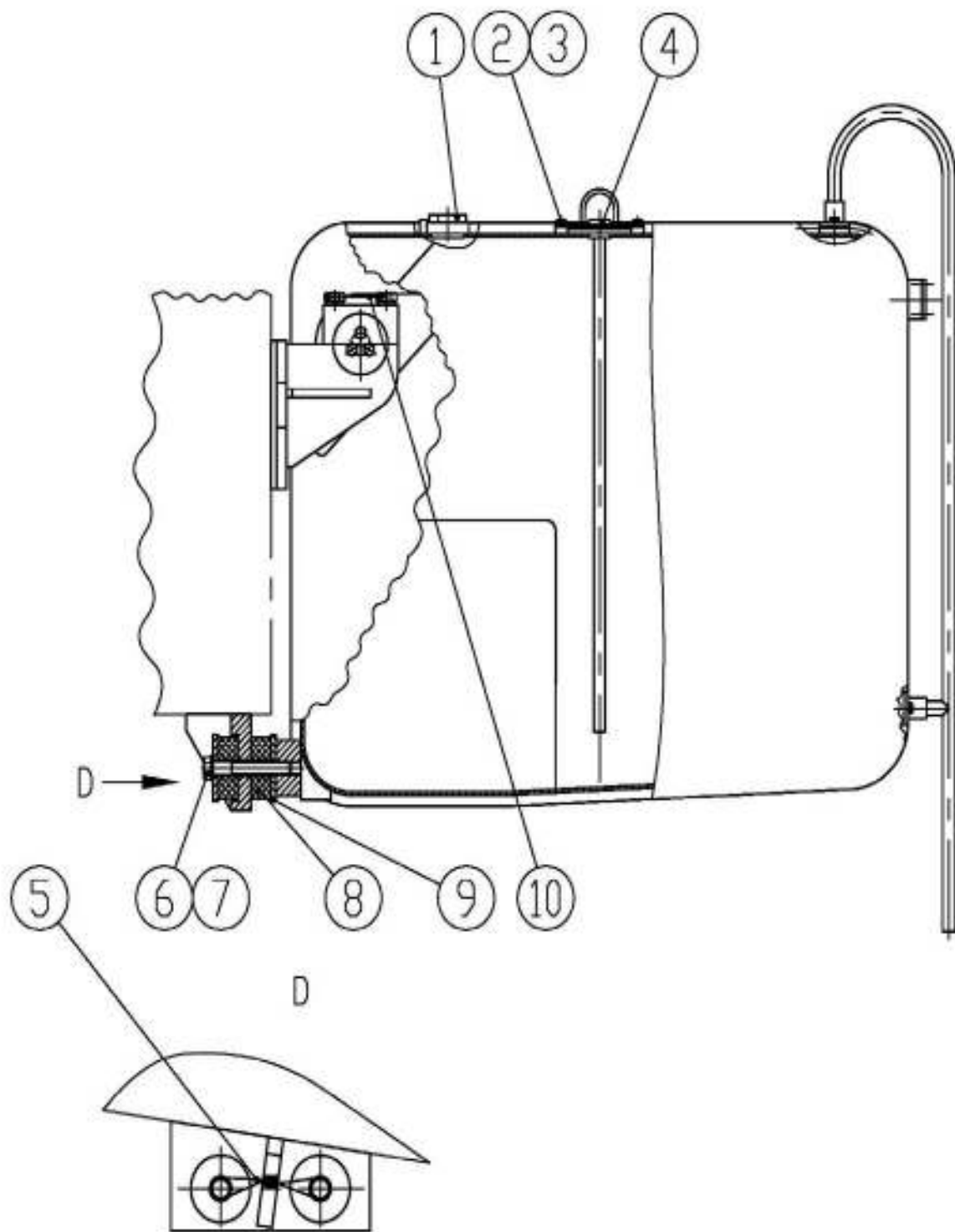


B016

Item	Part No	Description	Qty	Remark
1	S2-1001110	Support Shaft Aassembly	1	
2	S2-1001120	Roller Assembly	1	
3	S2-1001101	Pressure Plate	1	
4	GBT5781-102795-8*20	Bolt M8×20-4.8	2	
5	GBT93-200133	Washer 8	2	



Item	Part No	Description	Qty	Remark
1	GBT5783-204276	Bolt M14×30-10.9	3	
2	GBT93-206903	Washer 14	3	
3	S2-1101001	Thrust Plate	1	
4	QWGCL0002-140677	Air Filter, QUQ2.5-20X3.0	1	
5	S4C-1101200	Fuel Tank Body	1	
6	S4C-1101600	Fuel Tank Cover	1	
7	GBT5781-102812	Bolt M10×25-4.8	12	
8	GBT93-112686	Washer 10	12	
9	S2-1101008	Rubber Pad	1	
10	S2-1101009	Nylon Gasket	2	
11	S2-1101011	Nylon Gasket	2	
12	S2-1101012	Drain Plug Seat	2	
13	S2-1101013	Drain Plug	2	
14	8EB.370.99T	O-ring Seal 40X3.5	2	
15	S2-1101016	Fuel Gauge Glass	2	
16	S2-1101014.1~.2	Name Plate	1	
17	S2-1101017	Rubber Pad	2	
18	S2-1101015	Fuel Gauge Cover	2	
19	GBT65-105212	Screw M6×12-4.8	8	
20	GBT827-107372	Rivet 2×6	4	
21	VW6420	Cap, Refueling	1	
22	TA9974	Flange Assembly	1	
23	GBT5781-102781	Bolt M6×12-4.8	6	
24	GBT93-200132	Washer 6	6	
25	S4C-1101001	Gasket	1	



B018

Item	Part No	Description	Qty	Remark
1	4N-32	Plug NPT2	1	
2	GBT5781-102811	Bolt M10×20-4.8	6	
3	GBT93-112686	Washer 10	6	
4	S2-1101400	Suction Tube Assembly	1	
5	GBT343-121195-500	2 Low Carbon Steel Wire SZ-F	1	
6	GBT32.1-100414	Bolt M24×180	2	325N·m
7	GBT97.1-116810	Washer 24	2	
8	S2-1101005	Mount, Rubber	4	
9	S2-1101006	Gasket	4	
10	GBT343-121195-400	2 Low Carbon Steel Wire SZ-F	2	

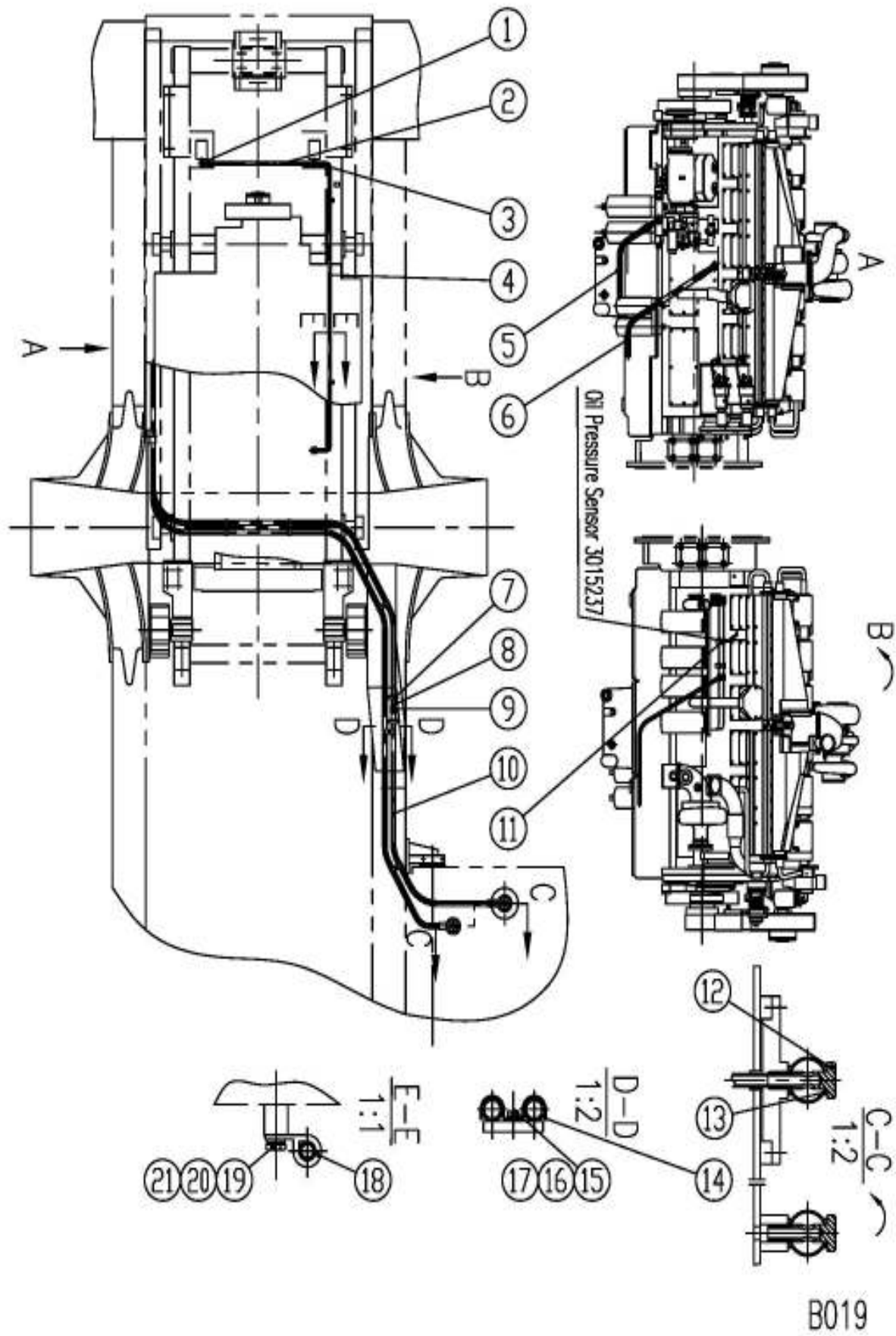
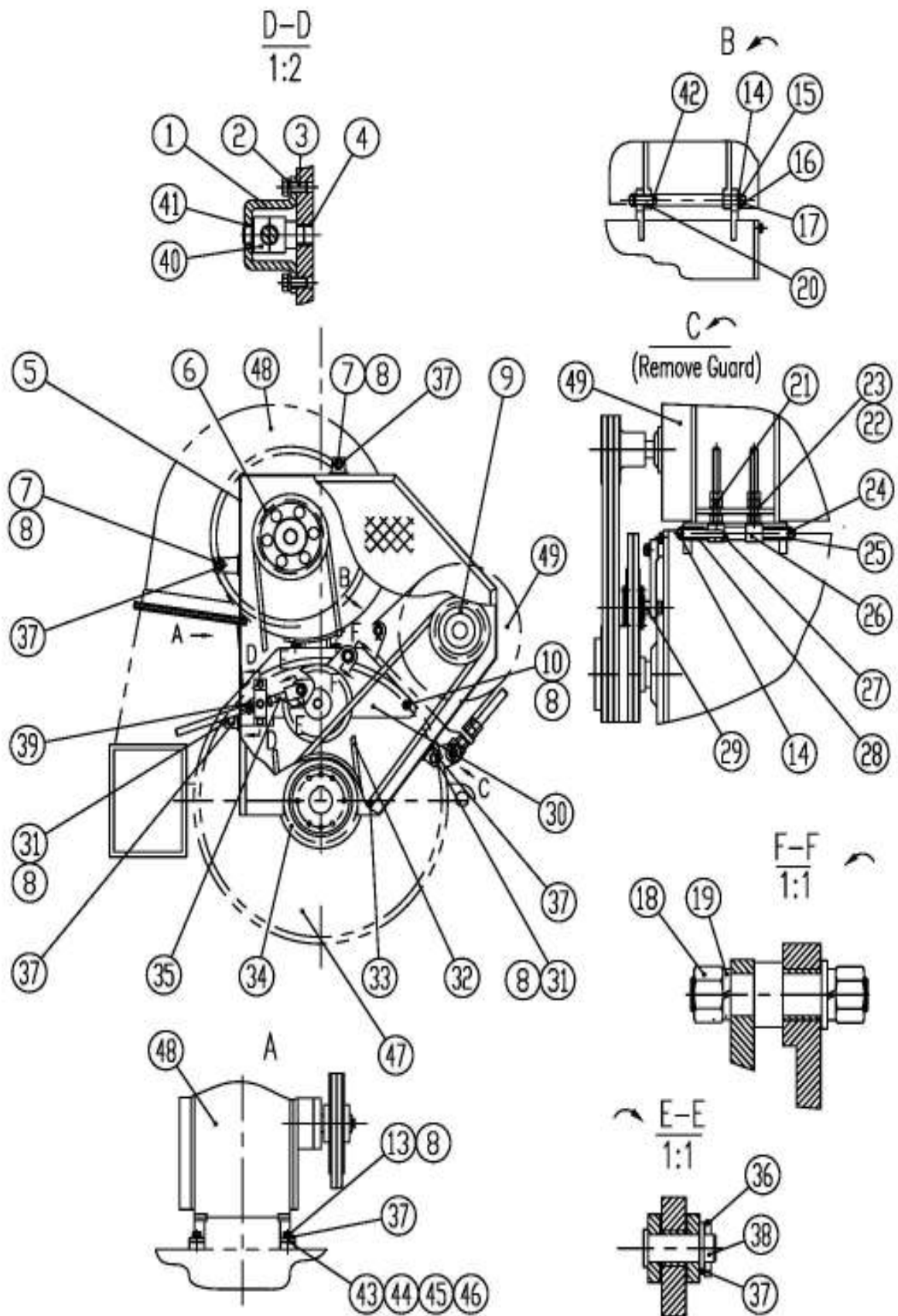


Figure B019

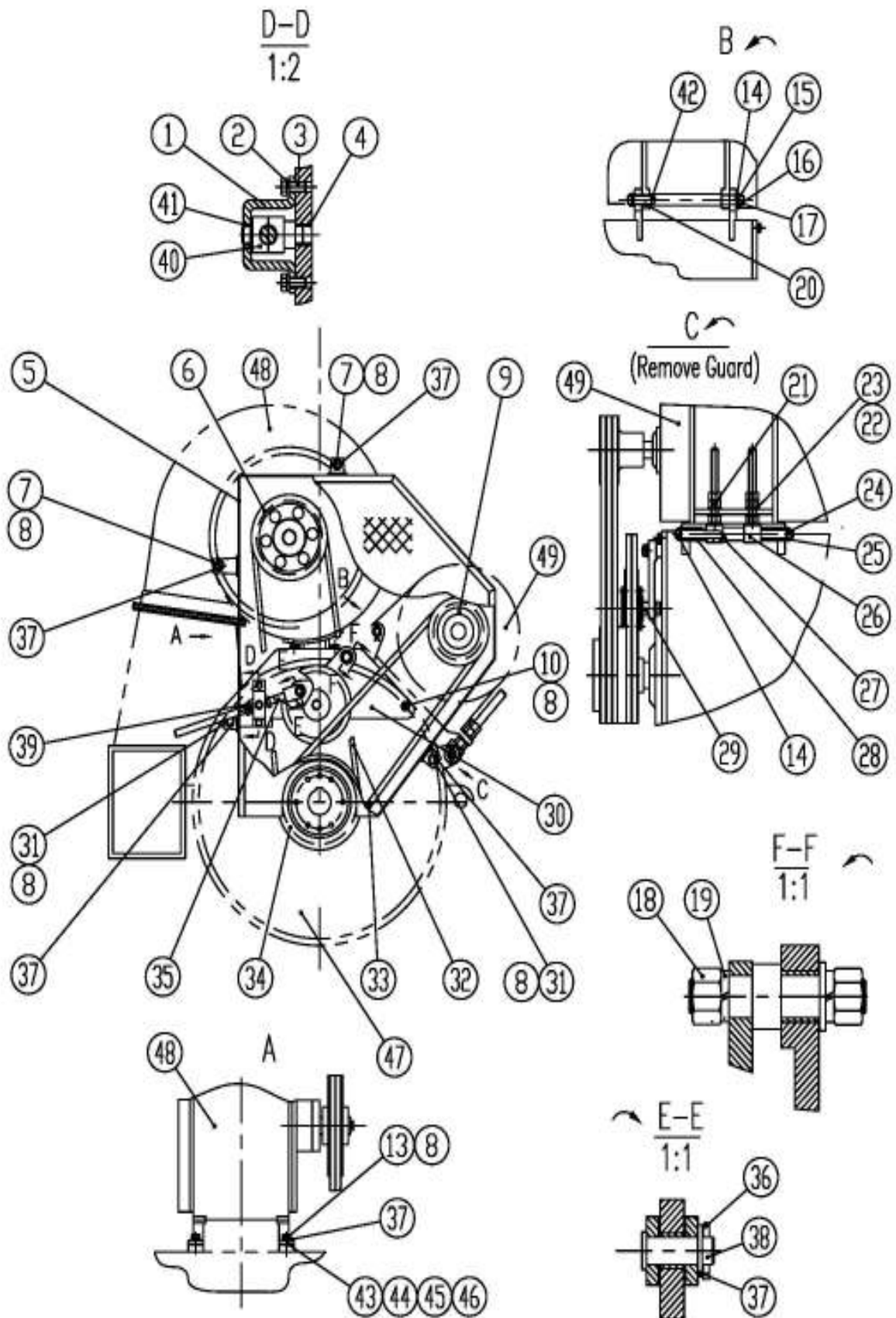
Fuel and Grease Pipeline

Item	Part No	Description	Qty	Remark
1	QWGCL0092-204367	Elbow 112105	2	
2	QWGCL0084-204368	Oil Hose AS0403200SS	1	
3	S3-1104003	Tee fitting	1	
4	QWGCL0084-204369	Oil Hose AS0408100SS	1	
5	S4C-1104030	Fuel Supply Hose II	1	
6	S4C-1104020	Fuel Return Hose	1	
7	QWGCL0001-140254	Clamp, tube, QLG25	2	
8	S4C-1104001	Transition Joint	2	
9	QWGCL0082-204370	Stainless Steel Ball Valve, 3/4 " —	1	
10	S4C-1104010	Fuel Supply Hose I	1	
11	S3-1104005	Fitting	1	
12	S2-1104003	Joint Screw	2	
13	S2-1104002	Washer	4	
14	S2-1104005	clamp	6	
15	GBT5781-200924	Bolt M8×12-4.8	6	
16	GBT93-200133	Washer 8	6	
17	GBT97.1-116802	Washer 8	6	
18	QWGCL0084-203091	Hose Clamp, BDK-10	2	
19	GBT5781-102784	Bolt M6×16-4.8	2	
20	GBT93-200132	Washer 6	2	
21	GBT97.1-201414	Washer 6	2	



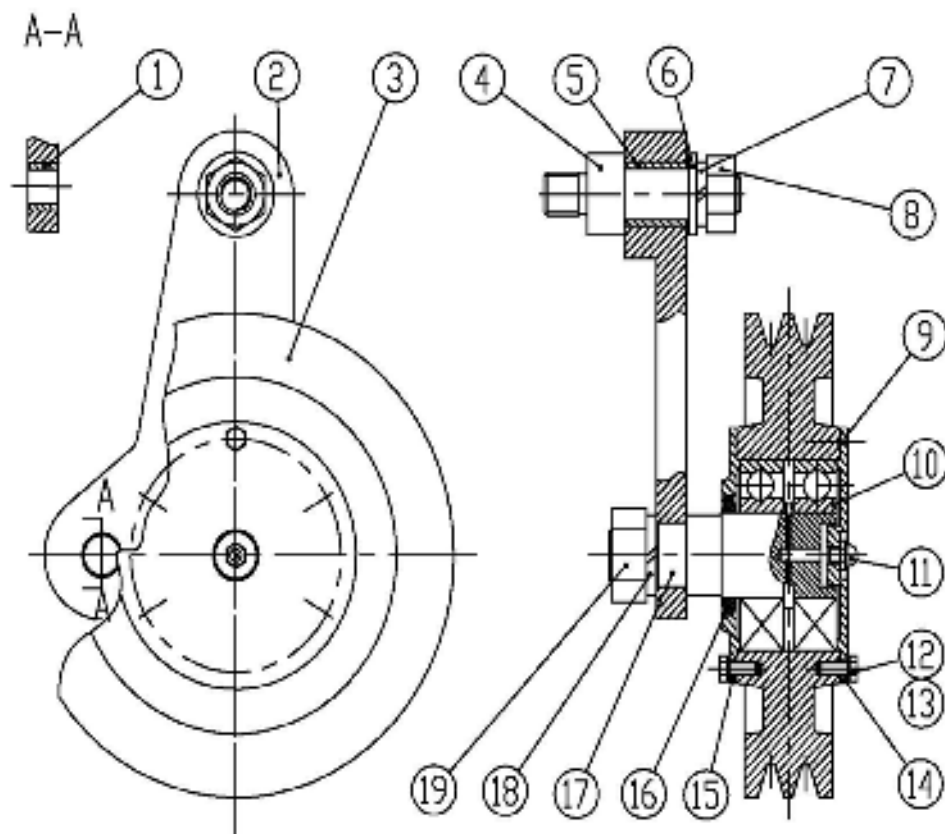
B020

Item	Part No	Description	Qty	Remark
1	S2-1401001	Bracket	1	
2	GBT93-200134	Washer 12	2	
3	GBT5783-103783	Bolt M12×25-8.8	2	
4	S2-1401002	Copper Sleeve	1	
5	S2C-1401100	Guard	1	B-53~54
6	S2-1401003	Pulley, Ventilator	1	
7	GBT5783-103815	Bolt M16×35-8.8	2	
8	GBT93-200135	Washer 16	11	
9	S4M-1401004	Belt, Exciter	1	
10	GBT5782-103347	Bolt M16×70-8.8	3	
13	GBT5783-103816	Bolt M16×40-8.8	4	
14	S2C-1401001	Bush	3	
15	GBT848-116727	Washer 30	4	
16	GBT91-112605	Cotter Pin 6.3×63	4	
17	S2C-1401002	Pin	1	
18	GBT6172.1-105000	Nut M20	1	
19	GBT93-200136	Washer 20	1	
20	S2C-1401003	Bush	2	
21	GBT6171-104975	Nut M30×2	6	
22	S2C-1401004	Spherical Surface Gasket	4	
23	S2C-1401005	Conical Surface Gasket	4	
24	S2C-1401006	Pin	1	
25	S2C-1401007	Bush	1	
26	S2C-1401008	Regulator Screw	2	
27	S2C-1401009	Sleeve	1	



B020

Item	Part No	Description	Qty	Remark
28	S2C-1401010	Sleeve	2	
29	S2-1401400	Tensioner Assembly	1	B-51~52
30	S2-1401009	Bottom Plate	1	
31	GBT5783-205805	Bolt M16×20-8.8	2	
32	QWGCL0077-207466	SPB Belt, SPB(Pitch Length 2500)	2	
33	QWGCL0077-209444	SPB Belt, SPB(Pitch Length 2105)	3	
34	S2-1401011	Belt, Generator	1	
35	S2-1401500	Regulator Screw	1	
36	GBT91-200460	Cotter Pin 4×30	1	
37	GBT97.1-116806	Washer 16	7	
38	GBT882-109914	Pin 16×45	1	
39	GBT6170-104947	Nut M20	3	
40	S2-1401012	Sleeve, screw	1	
41	S2-1401013	Copper Sleeve	1	
42	S2C-1401011	Sleeve	1	
43	S2C-1401012	Pad	2	
44	S2C-1401013	Pad	2	
45	S2C-1401014	Pad	2	
46	S2C-1401015	Pad	2	
47	1EB.280.007.1/2	Synchronous Traction Main Generator, TQFR-783-3H	1	
48	S2-1501000	Ventilator	1	B-31~34
49	1EB.396.000.1	Exciter And Assistant Generator, GQFR16/4-1C	1	

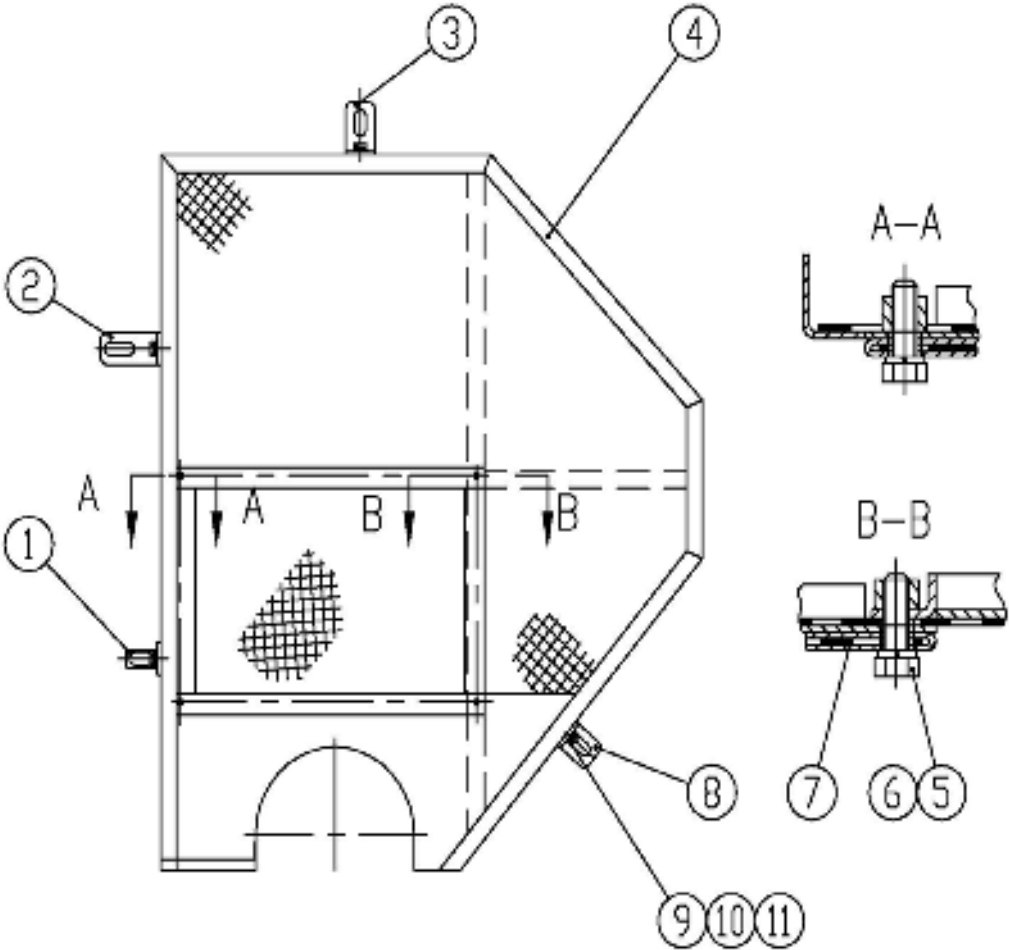


B021

Figure B021

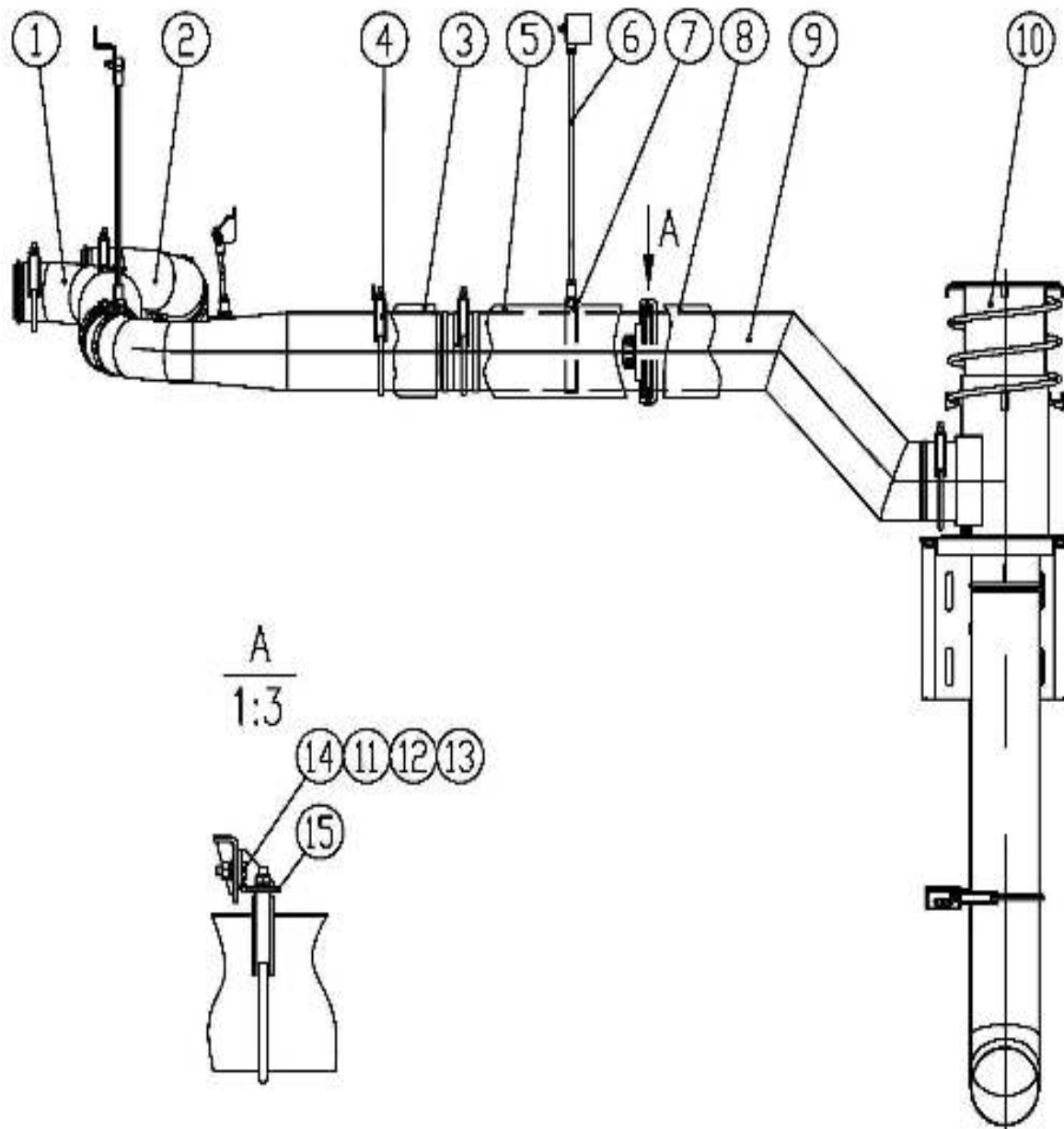
Tensioner Assembly

Item	Part No	Description	Qty	Remark
1	S2-1401401	Copper Sleeve	1	
2	S2-1401402	Base Plate	1	
3	S2-1401403	Tensioner	1	
4	S2-1401404	Shaft	1	
5	S2-1401405	Copper Sleeve	1	
6	S2-1401406	Gasket	1	
7	GBT93-200136	Washer 20	1	
8	GBT6170-104947	Nut M20	1	
9	S2-1401407	Pad垫	2	
10	GBT276-124435	Deep Groove Ball Bearing, 6308	2	
11	GB1152-89	Grease Nipple M8X1	1	
12	GBT5781-102784	Bolt M6×16-4.8	12	
13	GBT859-107681	Washer 6	12	
14	S2-1401408	Bearing Cover	1	
15	S2-1401409	Bearing Cover	1	
16	S2-1401411	Felt Seal Oil Ring	1	
17	S2-1401412	Shaft	1	
18	GBT93-200137	Washer 24	1	
19	GBT6170-104949	Nut M24	1	



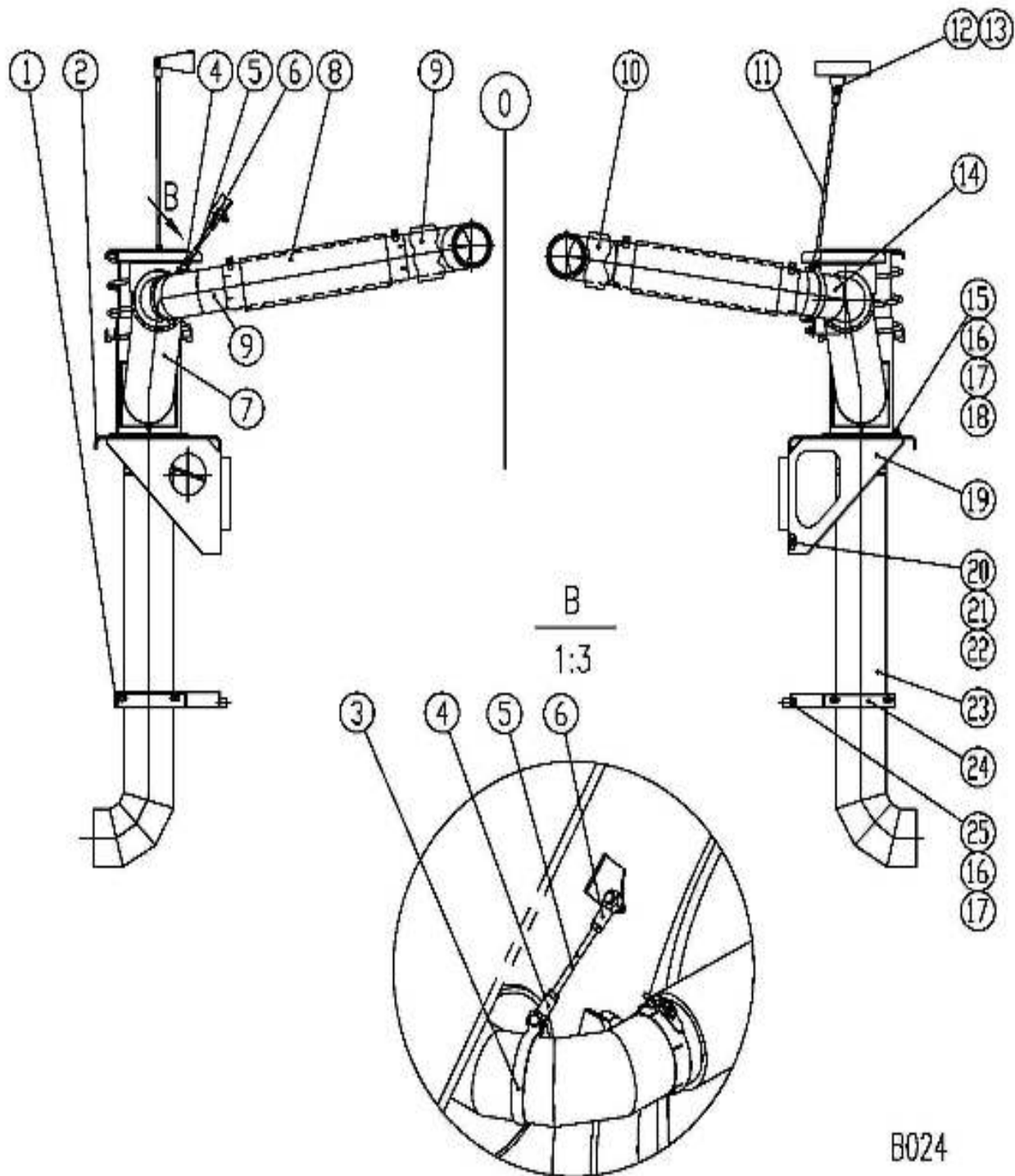
B022

Item	Part No	Description	Qty	Remark
1	S2C-1401131	Bracket	1	
2	S2C-1401132	Bracket	1	
3	S2C-1401133	Bracket	1	
4	S2C-1401110	Mesh Unit	1	
5	GBT5783-103758	Bolt M8×25-8.8	4	
6	GBT93-200133	Washer 8	4	
7	S2-1401120	Guard Subassembly	1	
8	S2C-1401134	Bracket	1	
9	GBT5781-205435	Bolt M10×30-8.8	4	
10	GBT97.1-116803	Washer 10	4	
11	GBT93-112686	Washer 10	4	

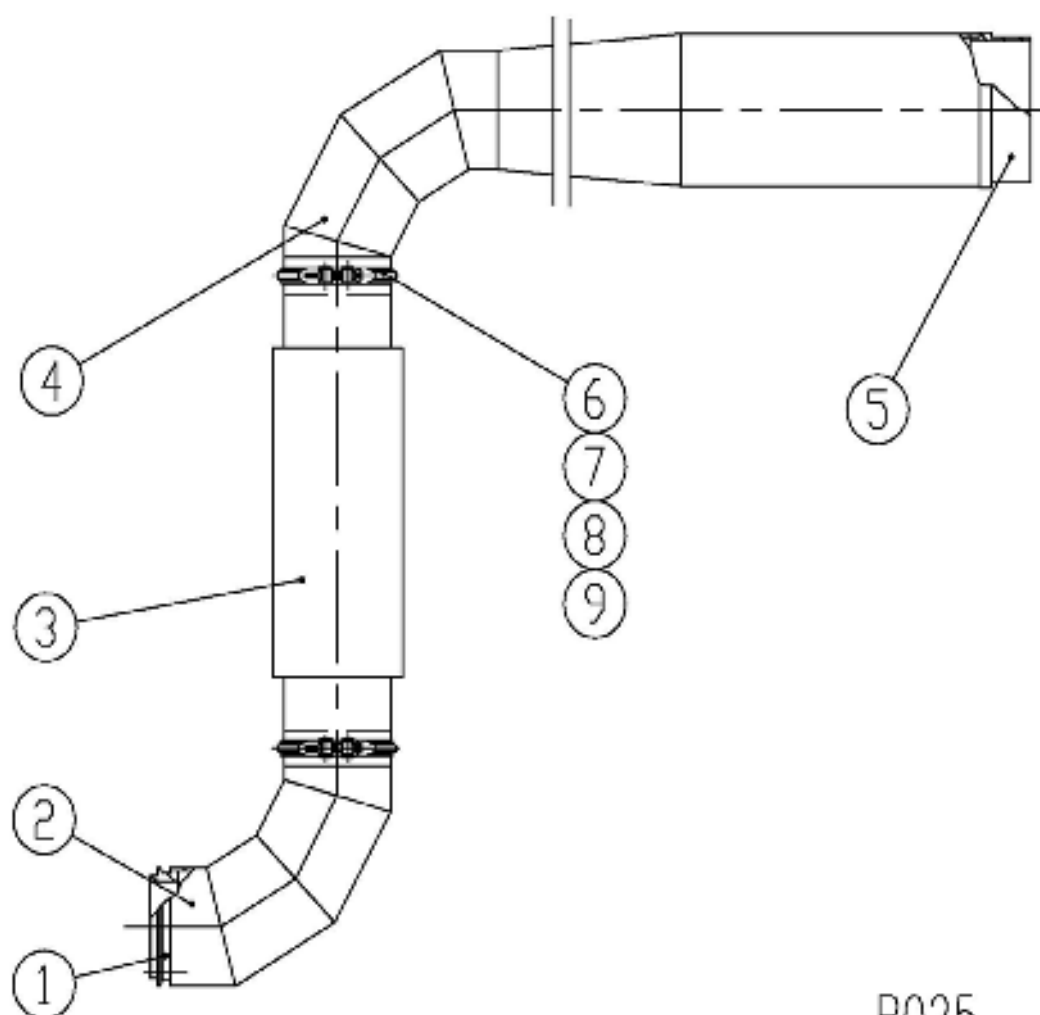


B023

Item	Part No	Description	Qty	Remark
1	S4B-1203100	LH Exhaust Pipe I	1	B-59~60
2	S4B-1203200	RH Exhaust Pipe I	1	B-61~62
3	GRT-S4W-005	Insulation Sleeve	2	
4	SF31904H-1203200	Clamp Assembly	11	
5	S4C-0003001	Insulation Sleeve	1	
6	SF35100-1119001	Double-head Screw	1	
7	S4A-1203004	Clamp	1	
8	S4C-0003002	Insulation Sleeve	1	
9	S4-1203300	Rear Exhaust Pipe	2	
10	SF31904H-1203100	Change-over Apparatus Assembly	2	B-65~66
11	GBT6170-104942	Nut M10-8	11	
12	GBT93-200126	Washer 10	8	
13	GBT97.1-116803	Washer 10	8	
14	GBT5781-102813	Bolt M10×30-4.8	2	
15	S4C-1203010	Support Unit	1	

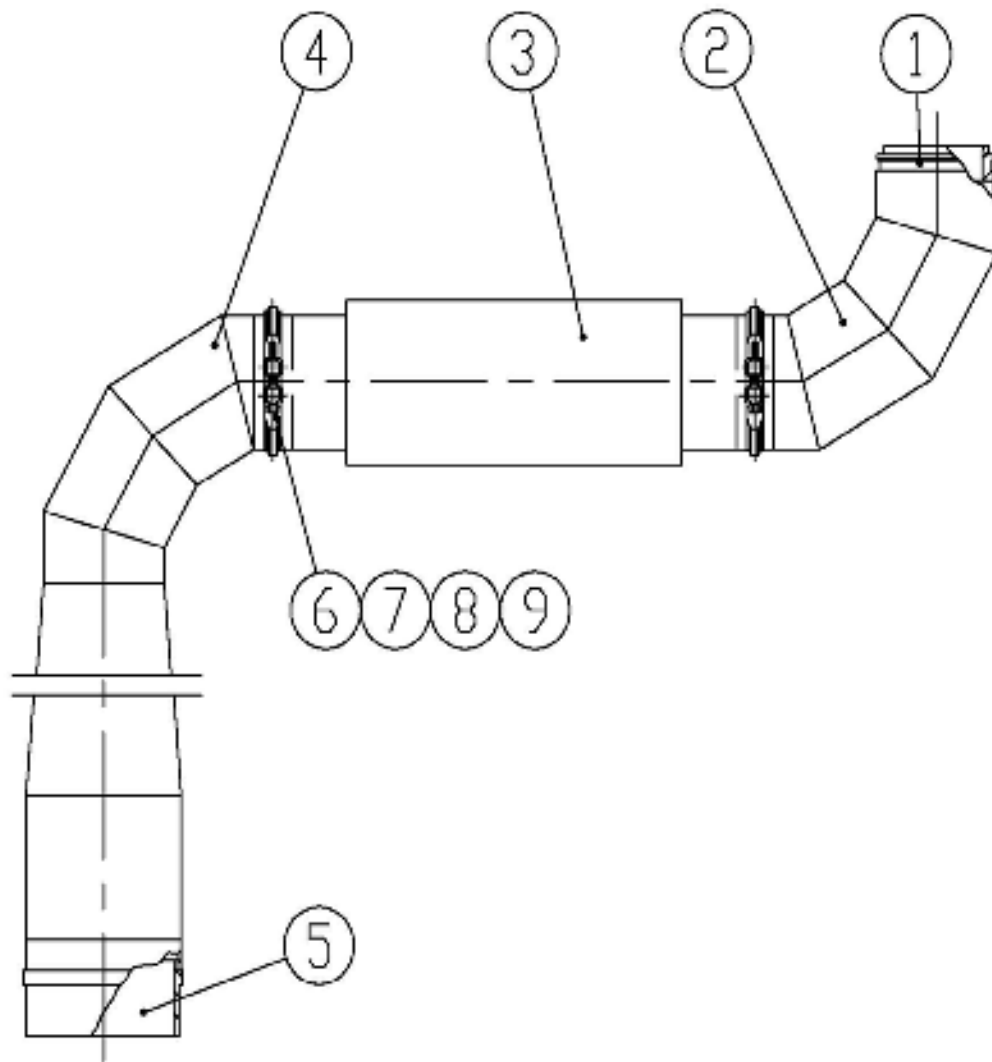


Item	Part No	Description	Qty	Remark
1	S4-1203511	RH Support	1	
2	S4-1203004	RH Bracket	1	
3	S4A-1203001	Clamp	2	
4	GBT 9161-200286	Knuckle Bearing, SILK10C M10 (	3	
5	SF35100-1119007	Double-head Screw	1	
6	GBT 9161-200291	Knuckle Bearing, SIJK10C M10-6g	3	
7	S4-1203400.9	Insulation Sleeve	1	
8	S4-1203400.7	Insulation Sleeve	2	
9	S4-1203400.2	Insulation Sleeve	2	
10	S4-1203400.1	Insulation Sleeve	1	
11	SF35100-1203016	Double-head Screw	1	
12	GBT5783-103773	Bolt M10×40-8.8	6	
13	GBT6170-205366	Nut M10-LH	3	
14	S4-1203400.3	Insulation Sleeve	1	
15	GBT5783-103784	Bolt M12×30-8.8	8	
16	GBT97.1-116804	Washer 12	10	
17	GBT93-200134	Washer 12	10	
18	GBT6170-104943	Nut M12-8	8	
19	S4-1203010	LH Bracket	1	
20	GBT5783-103798	Bolt M14×30-8.8	7	
21	GBT93-112688	Washer 14	7	
22	GBT97.1-116805	Washer 14	7	
23	S2-1203070	Down Exhaust Pipe (LH&RH)	2	
24	S4-1203512	LH Support	1	
25	GBT5783-103783	Bolt 12×25-8.8	2	



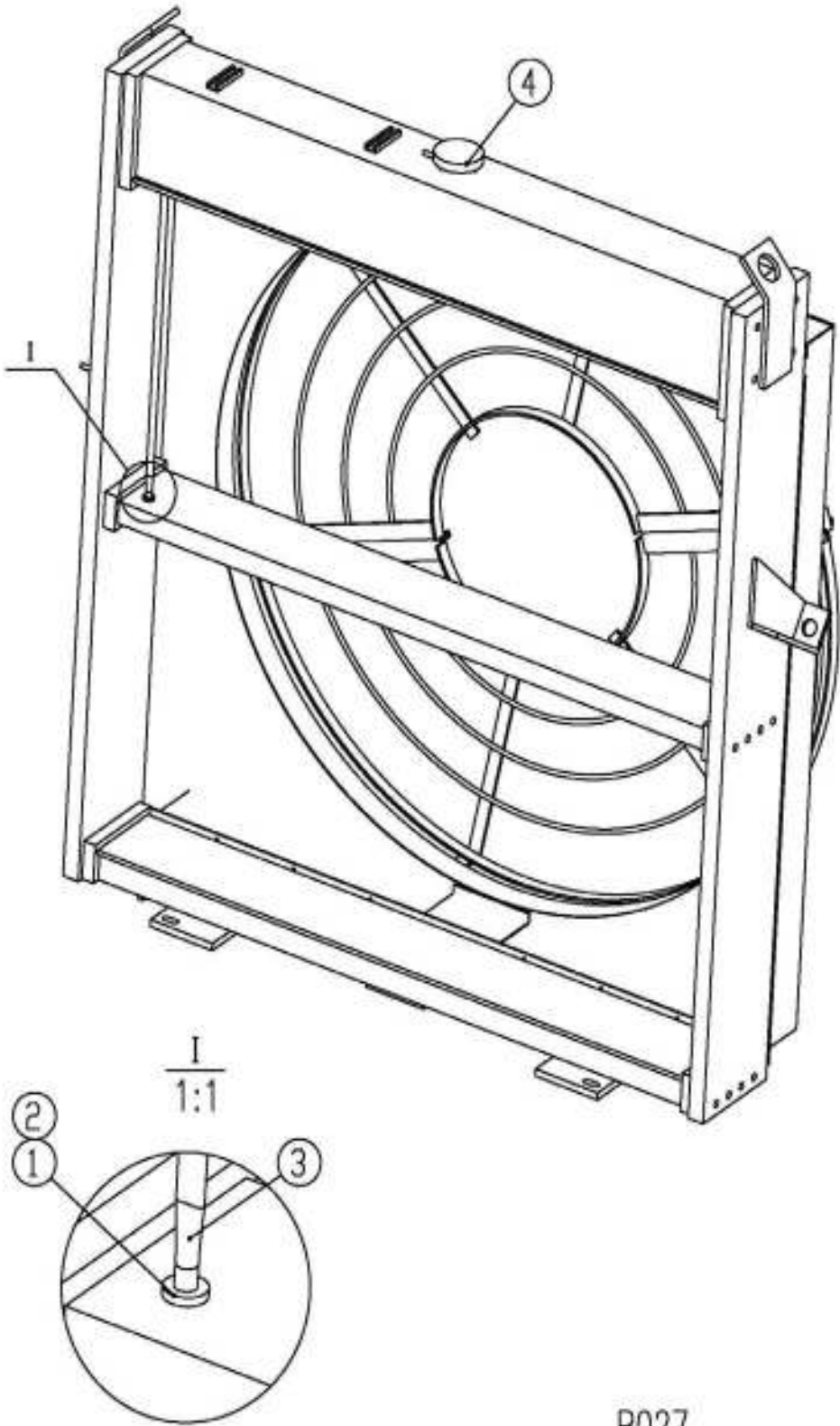
B025

Item	Part No	Description	Qty	Remark
1	S2-1203011	Connection Flange	1	
2	S4-1203110	Elbow	1	
3	QWGCL0084-204360	Bellows, 3633066	1	Along with Engine
4	S4B-1203120	Transition Elbow	1	
5	S2-1203015	Inner Sleeve	1	
6	S223	Nut 3/8-16 UNC	4	Along with Engine
7	S604	Washer 3/8	4	Along with Engine
8	125244	Bolt, U	2	Along with Engine
9	125245	Clamp, U-bolt	2	Along with Engine



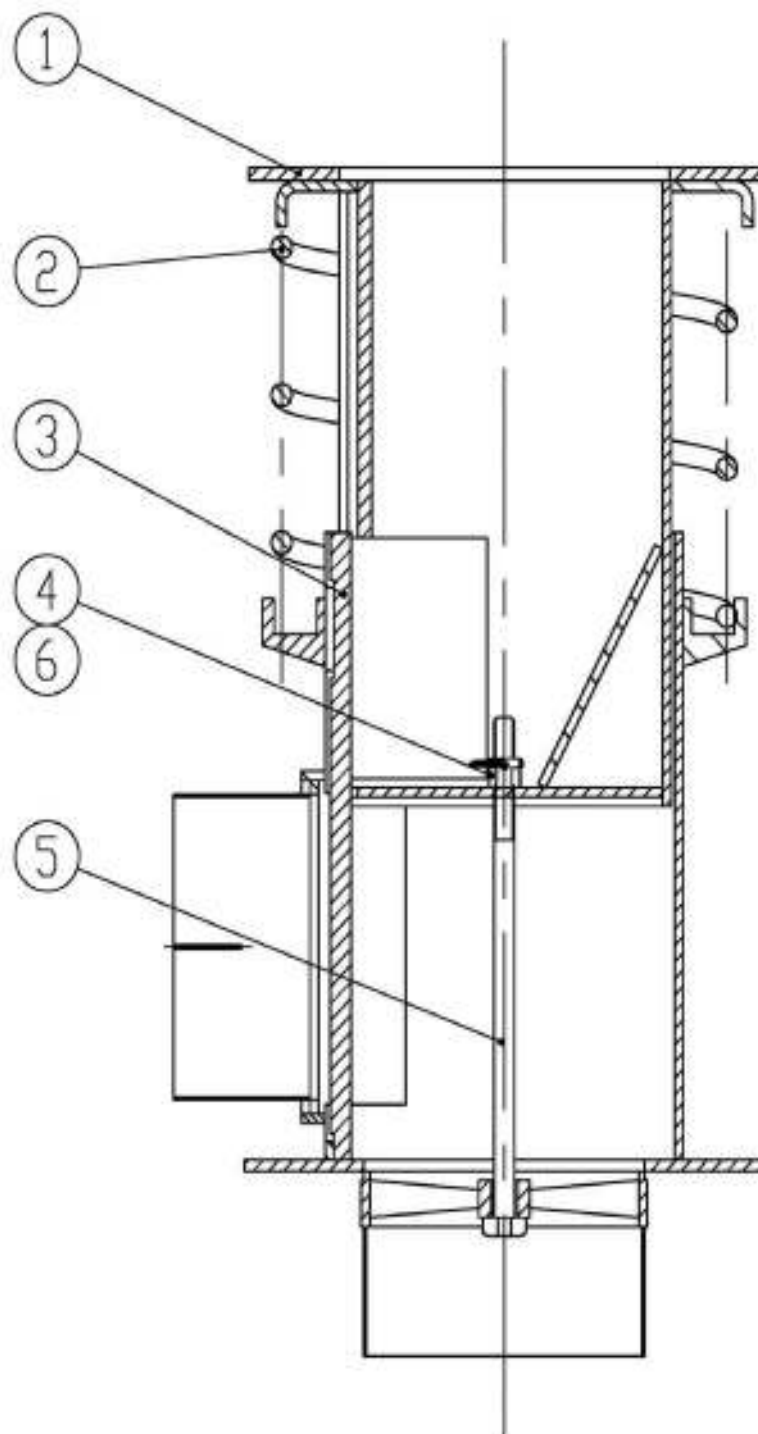
B026

Item	Part No	Description	Qty	Remark
1	S2-1203011	Connection Flange	1	
2	S2D-1203210	Elbow	1	
3	QWGCL0084-204360	Bellows, 3633066	1	Along with Engine
4	S4B-1203220	Transition Elbow	1	
5	S2-1203015	Inner Sleeve	1	
6	S223	Nut 3/8-16 UNC	4	Along with Engine
7	S604	Washer 3/8	4	Along with Engine
8	125244	Bolt, U	2	Along with Engine
9	125245	Clamp, U-bolt	2	Along with Engine



B027

Item	Part No	Description	Qty	Remark
1	RD120-1000-AA	Rubber Seal (Upper)	363	
2	RD120-1000-AB	Rubber Seal (Lower)	363	
3	RD120-1000-AC	Copper Tube	363	
4	RD120-1000-AE	Radiator Cover	1	

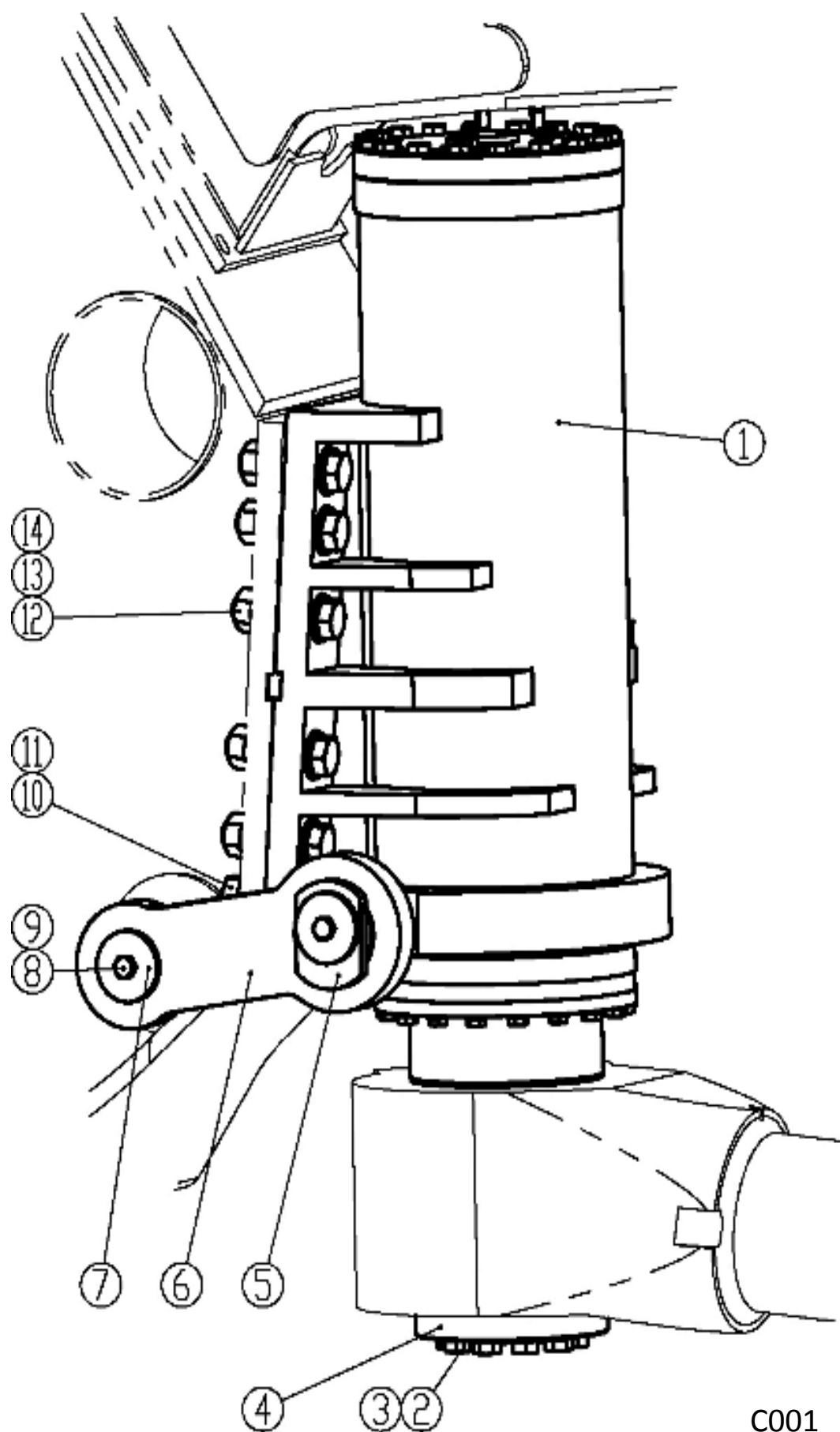


B028

Item	Part No	Description	Qty	Remark
1	SF31904H-1203110	Inner Housing Assembly	1	
2	S3-1201001	Spring	1	
3	S3-1201200	Outer Housing Assembly	1	
4	GBT6178-105052	Nut M12-8	1	
5	S3-1201002	Screw	1	
6	GBT91-207836	Cotter Pin 3.2×30	1	

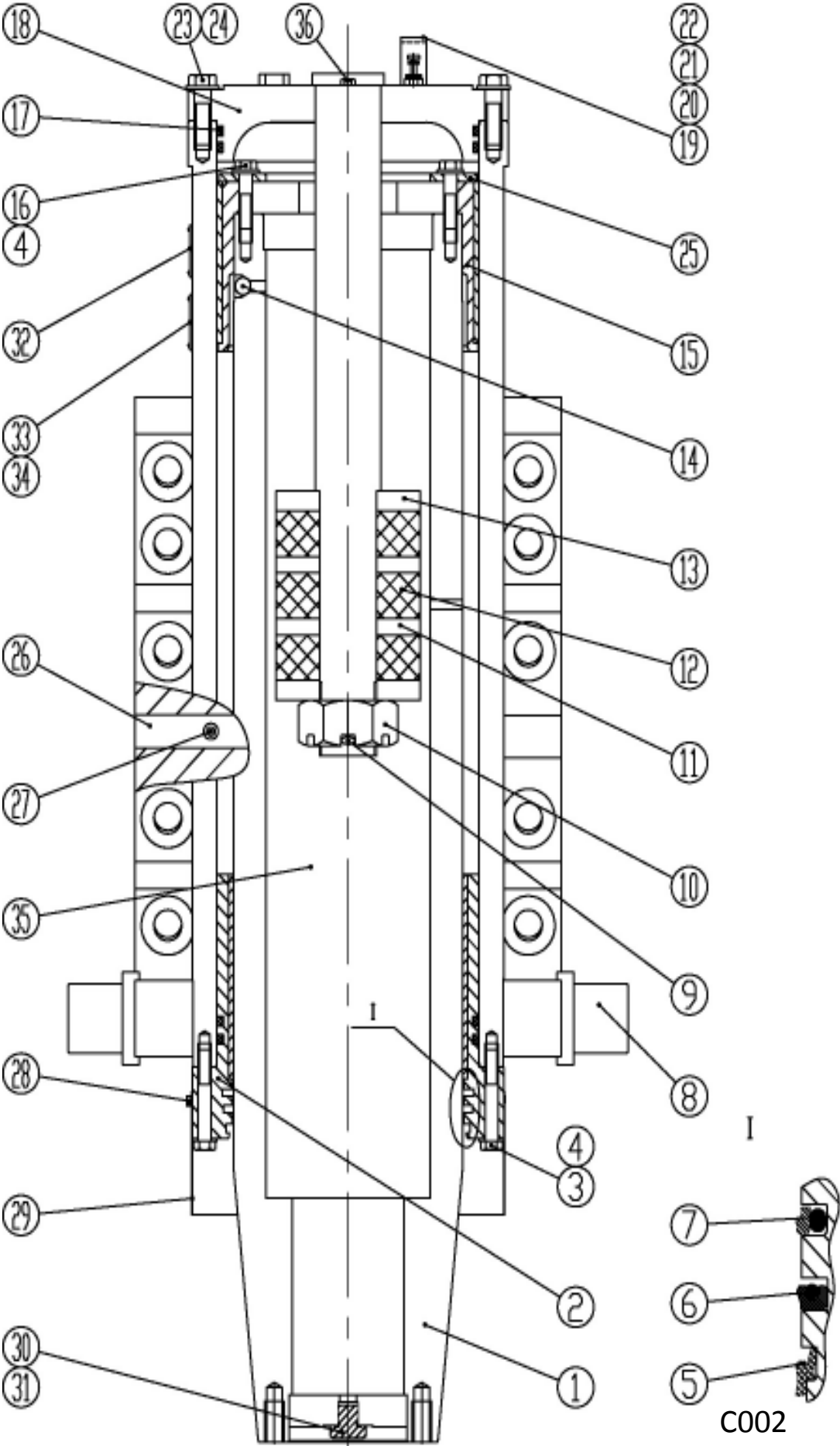
Section B

Power System

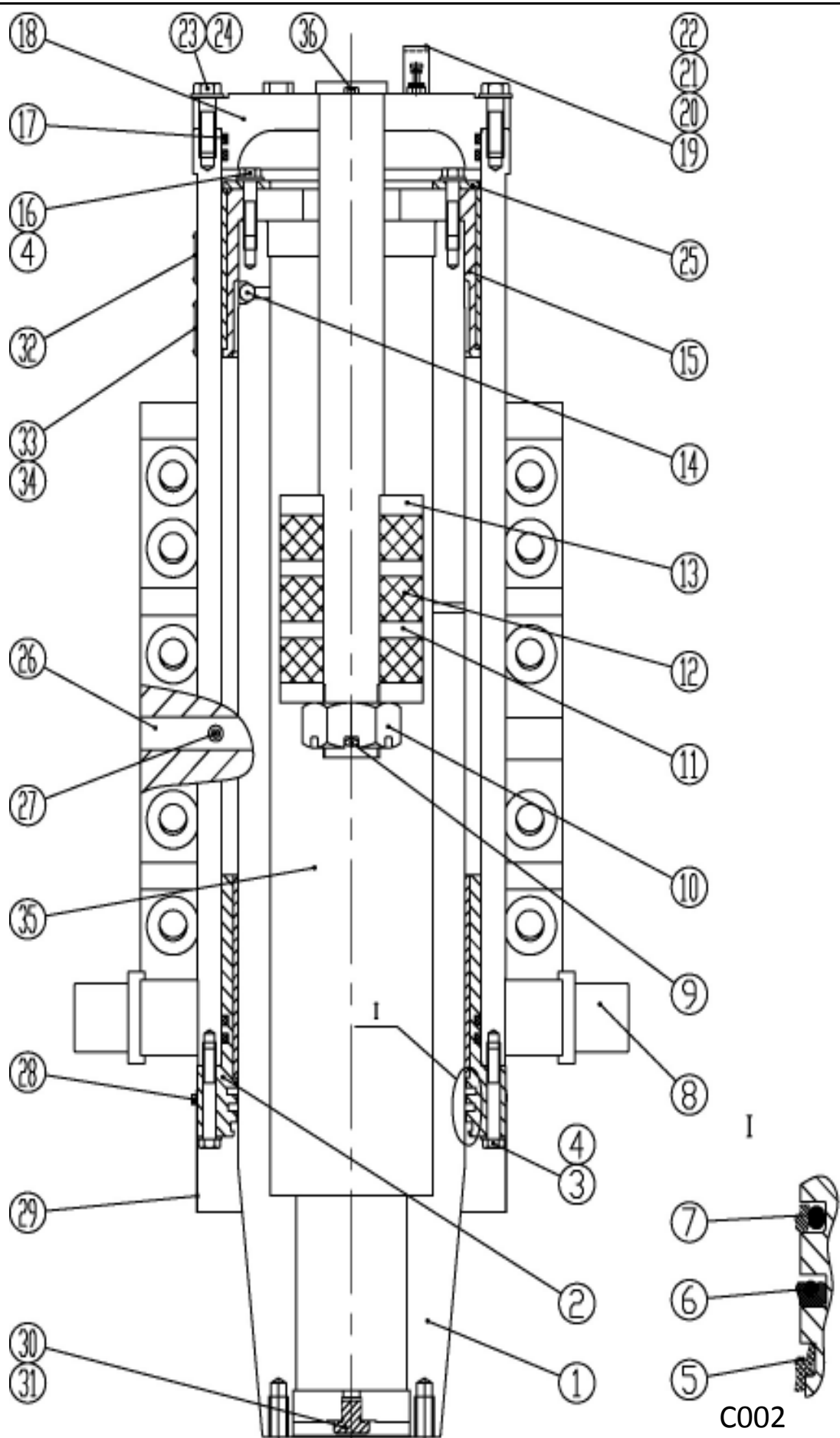


No.	Part No.	Description	Qty.	Remark
1	SF32001-2907010	Front Suspension	1	C-3～C-6
2	GBT5785-202735	Bolt M24×2×80-10.9	10	882～980N•m
3	GBT1230-102230	Washer 24	10	
4	S2C-2907233	Pressure Plate	1	
5	S1-2907236	Eccentric Sleeve	2	
6	S1-2907237	Link Rod	2	
7	S1-2907238	Block	4	
8	GBT5789-206532	Bolt M18×1.5×35	4	315～440N•m
9	GBT97.1-116807	Washer 18	4	
10	GBT5782-202738	Bolt M39×95-10.9	2	2940～3430N•m
11	S1-2907246	Washer	2	
12	GBT5782-202740	Bolt M33×140	10	
13	S1-2907262	Washer	10	
14	QWGCL0095-207475	Anti-loosening Nut M33×3.5-10	10	2224～2395N•m

Note: The above quantity is for one side only



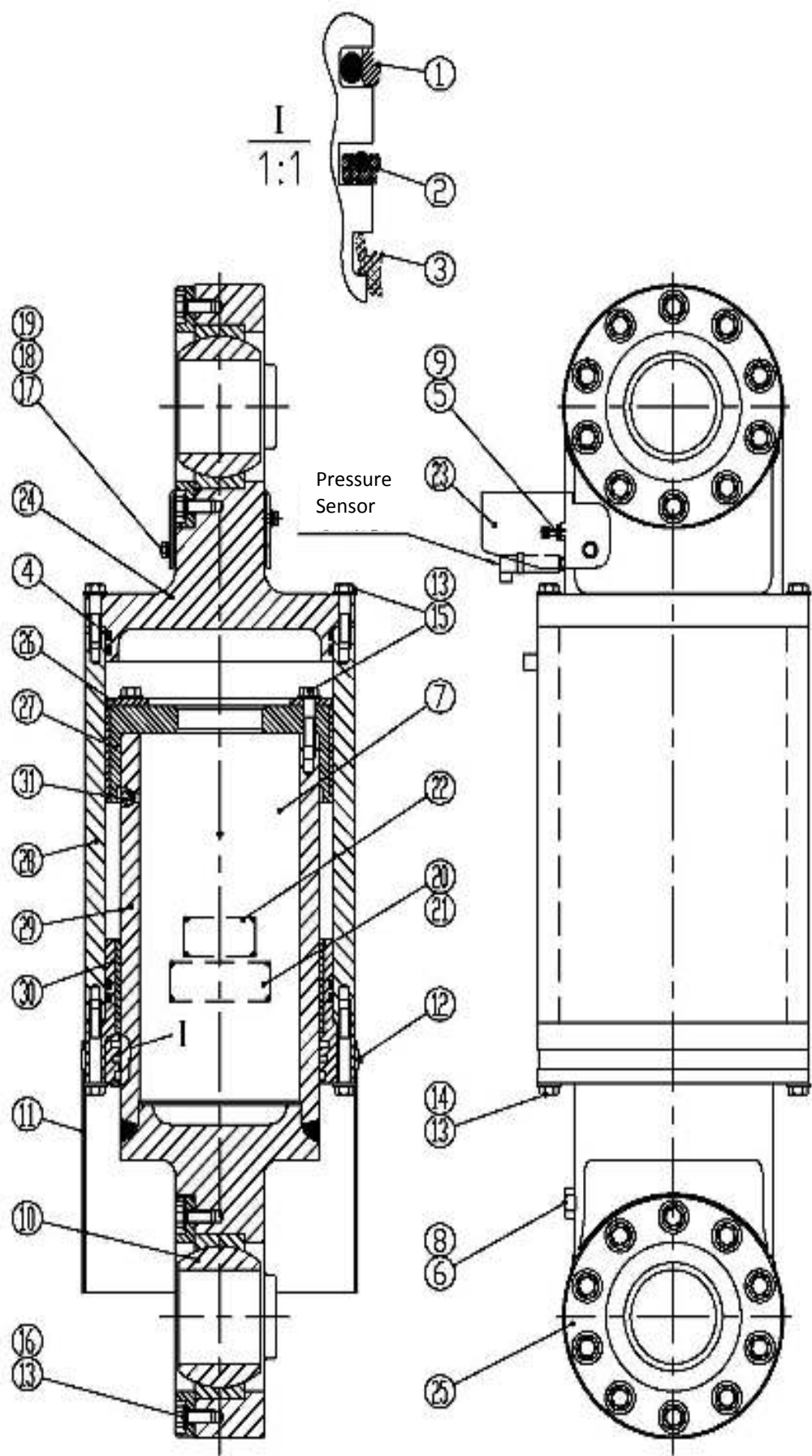
No.	Part No.	Description	Qty.	Remark
1	SF32001-2907015	Rod Barrel And plug Assembly	1	
2	SF32001-2907110	Lower Supporting Seat	1	
3	GBT5785-202723	Bolt M16×1.5×100-10.9	18	264～310N.m
4	GBT1230-203556	Washer 16	30	
5	QWGCL0083-204301	Dustproof Ring	1	
6	QWGCL0083-204300	Lip Main Seal	1	
7	QWGCL0083-204299	Combined Main Seal	1	
8	S4-2907640	Short Shaft Weld Cylinder Support	1	
9	GBT91-112635	Pin 10×140	1	
10	S1-2907441	Nut	1	
11	S1-2907442	Bottom Plate	2	
12	S4-2907443	Damper plate	3	
13	S1-2907444	Baseboard	2	
14	GBT308-202123	Steel Ball 19.05	2	
15	SF32001-2907258	Piston Assembly	1	
16	GBT5785-202725	Bolt M16×1.5×65-10.9	12	264～310N.m
17	8EB.370.182T	O-Shaped Seal Ring	4	
18	SF32001-2907430	End Cover And Core Rod Assembly	1	
19	GBT5782-103295	Bolt M10×30-8.8	2	
20	GBT1230-202726	Washer 10	2	
21	QWGCL0001-140201	Inflation Valve	1	
22	F0-2907589	Protective Panels	1	
23	GBT5785-202724	Bolt M20×1.5×65-10.9	18	519～607N.m
24	GBT1230-102228	Washer 20	18	
25	S5-2907626	Piston Press plate	1	
26	S1-2907153	Key	2	
27	GBT120.1 -101996	Pin 12×30	2	
28	S2C-2907650	Clamp	1	
29	S4C-2907223	Dust Cover Assembly	1	
30	8EB.370.60T	O-Shaped Seal Ring	2	



No.	Part No.	Description	Qty.	Remark
31	S1-2907019	Oil Plug	2	
32	SF32001-2907565	Label	1	
33	S5-2907892	Warning Sign	1	
34	GBT827-107382	Rivet 3×5	8	
35	F11001-205528-40	Suspension Oil	45L	
36	QWGCL0005-202345	Screw Plug G1/4	1	Sensor Plug

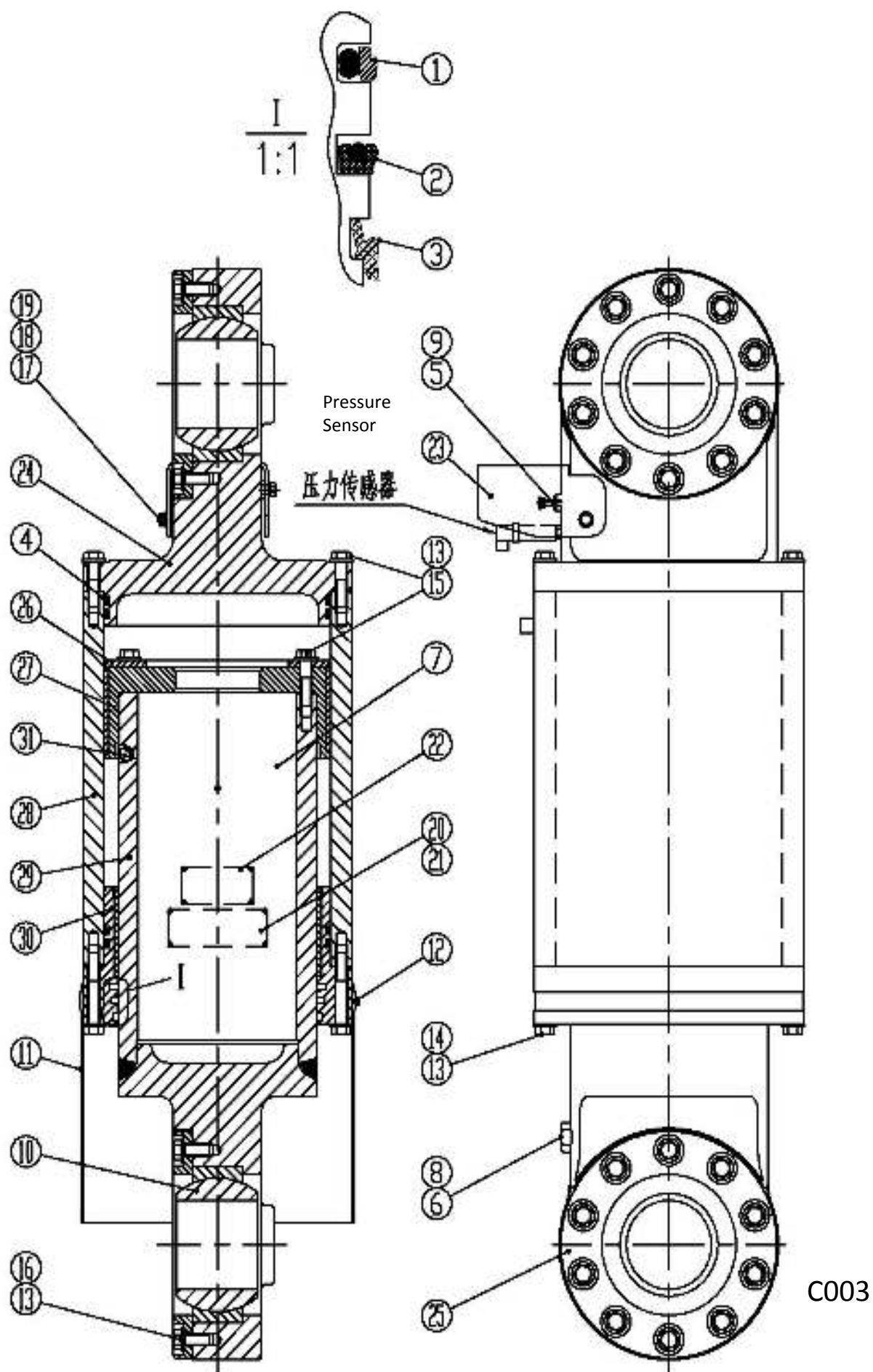
Note: Repair Kit S4B-2907-1

Including Item 5、6、7、17、30.



C003

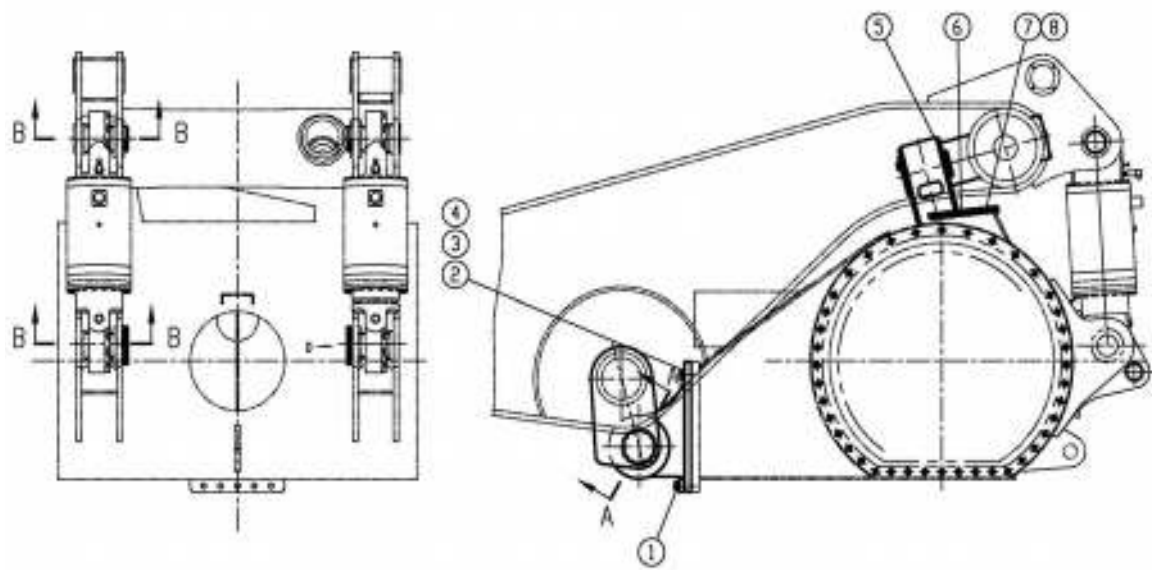
No.	Part No.	Description	Qty.	Remark
1	QWGCL0083-204299	Combined Main Seal	1	
2	QWGCL0083-204300	Lip Main Seal	1	
3	QWGCL0083-204301	Dustproof Ring	1	
4	8EB.370.182T	O-Shaped Seal Ring	4	
5	QWGCL0005-202118	Gaskets	1	
6	8EB.370.60T	O-Shaped Seal Ring	1	
7	F11001-205528-30	Suspension Oil	30L	
8	SF35100-2907012	Oil Plug	1	
9	QWGCL0001-140201	Inflation Valve	1	
10	GBT9163-202131	Knuckle bearing	2	
11	SF32000-2917321	Dust Guard	1	
12	S2C-2907650	Clamp	1	
13	GBT1230-203556	Washer 16	68	
14	GBT5785-202723	Bolt M16×1.5×100-10.9	18	264~310N.m
15	GBT5785-202725	Bolt M16×1.5×65-10.9	30	264~310N.m
16	GBT5785-208174	Bolt M16×1.5×40-10.9	20	264~310N.m
17	GBT97.1-116803	Washer 10	2	
18	GBT93-112686	Washer 10	2	
19	GBT5783-103771	Bolt M10×30-8.8	2	
20	GBT827-107382	Rivet 3×5	8	
21	S5-2907892	Warning Sign	1	
22	SF32000-2917001	Label	1	
23	SF32000-2917500	Guard board	1	
24	SF32000-2917126	Upper lift-earing	1	
25	SF32000-2917017	Pressplate	2	



No.	Part No.	Description	Qty.	Remark
26	S5-2907626	Piston Pressplate	1	
27	S4B-2917410	Piston Assembly	1	
28	SF32000-2917111	Cylinder Weld	1	
29	SF32000-2917310	Barrel and Components	1	
30	S4B-2917212	Guiding seat	1	
31	GBT308-202123	Steel Ball 19.05	2	

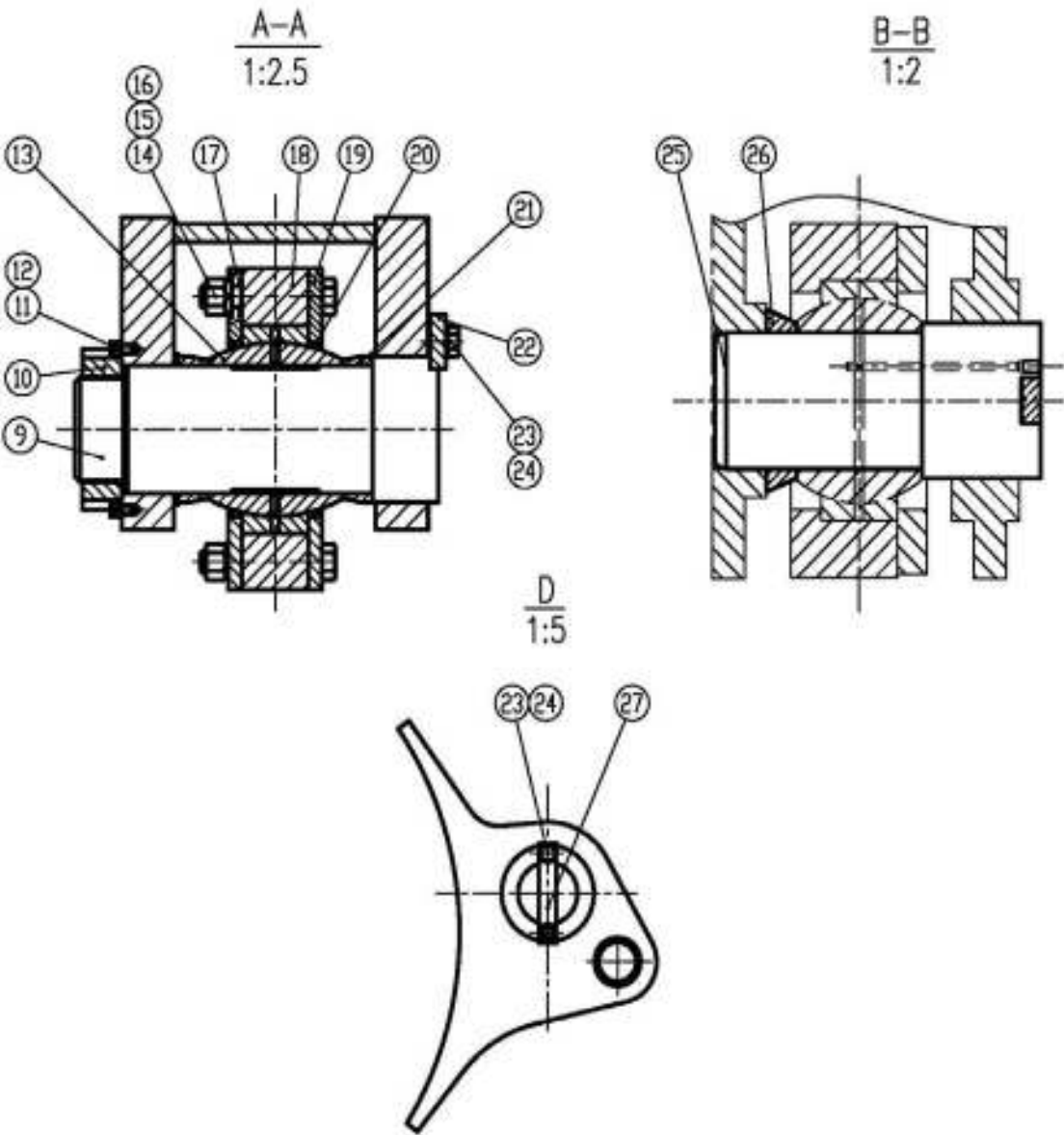
Note:

Repair Kit (rear suspension)SF32000AC-2917AA Including Item 1、2、3、4、5、6.



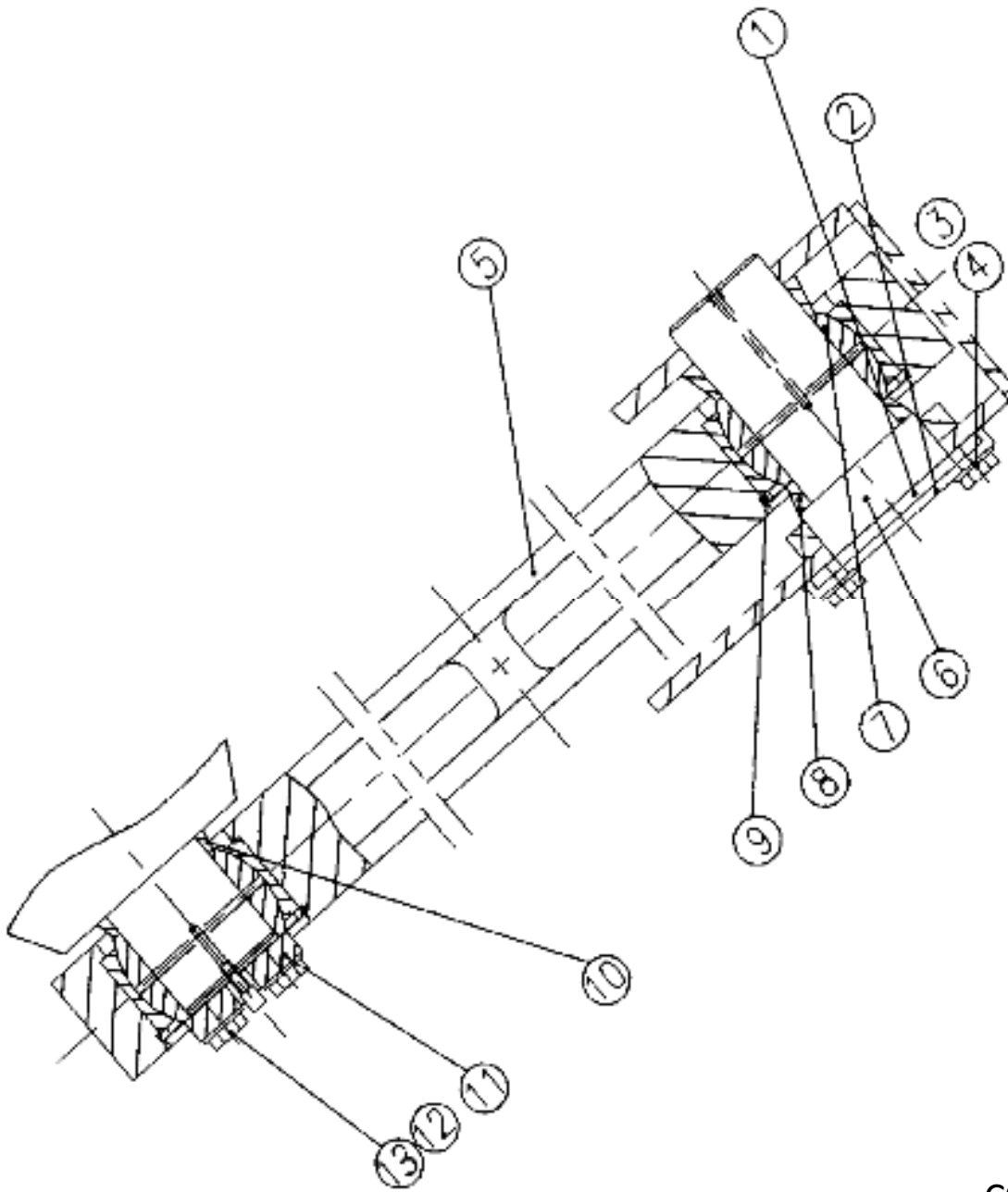
C004

No.	Part No.	Description	Qty.	Remark
1	GBT5782-204082	Bolt M33×145-10.9	3	1960～2156N.m
2	GBT93-112696	Washer 33	18	
3	S1-2907262	Washer	36	
4	GBT5782-204083	Bolt M33×115-10.9	15	1960～2156N.m
5	S4-2919313	Cross-rod And Pin Assembly	1	
6	SF31904M-2919625	Bolster Assembly	2	
7	GBT93-112687-12	Washer 12	20	
8	GBT5782-204081	Bolt M12×20-10.9	20	



C005

No.	Part No.	Description	Qty.	Remark
9	S2-2919914	Pin	1	
10	S1-2919422	Nut	1	1960~2450N.m
11	GBT93-200126	Washer 10	2	
12	GBT70.1-105708	Screw M10×16-8.8	2	
13	GBT9163-200236	Knucle Bearing	1	
14	GBT5782-202965	Bolt M24×140-10.9	8	637~744N.m
15	GBT6184-202282	Nut M24-10	8	
16	GBT93-112693	Washer 24	8	
17	S2C-2919419	End Cover(LH)	1	
18	S4A-2919415	Connector Assembly	1	
19	S2C-2919418	End Cover	1	
20	8EB.370.159T	O-Shaped Seal Ring	2	
21	S2-2919423	Spacer ring	2	
22	S2C-2919425	Pin Stop Plate	1	
23	GBT93-200136	Washer 20	10	
24	GBT5783-203275	Bolt M20×50-10.9	10	
25	SF32000AC-2919325	Pin	4	
26	SF32000AC-2919811	Spacer ring	4	
27	SF32000AC-2919301	Pressplate	4	

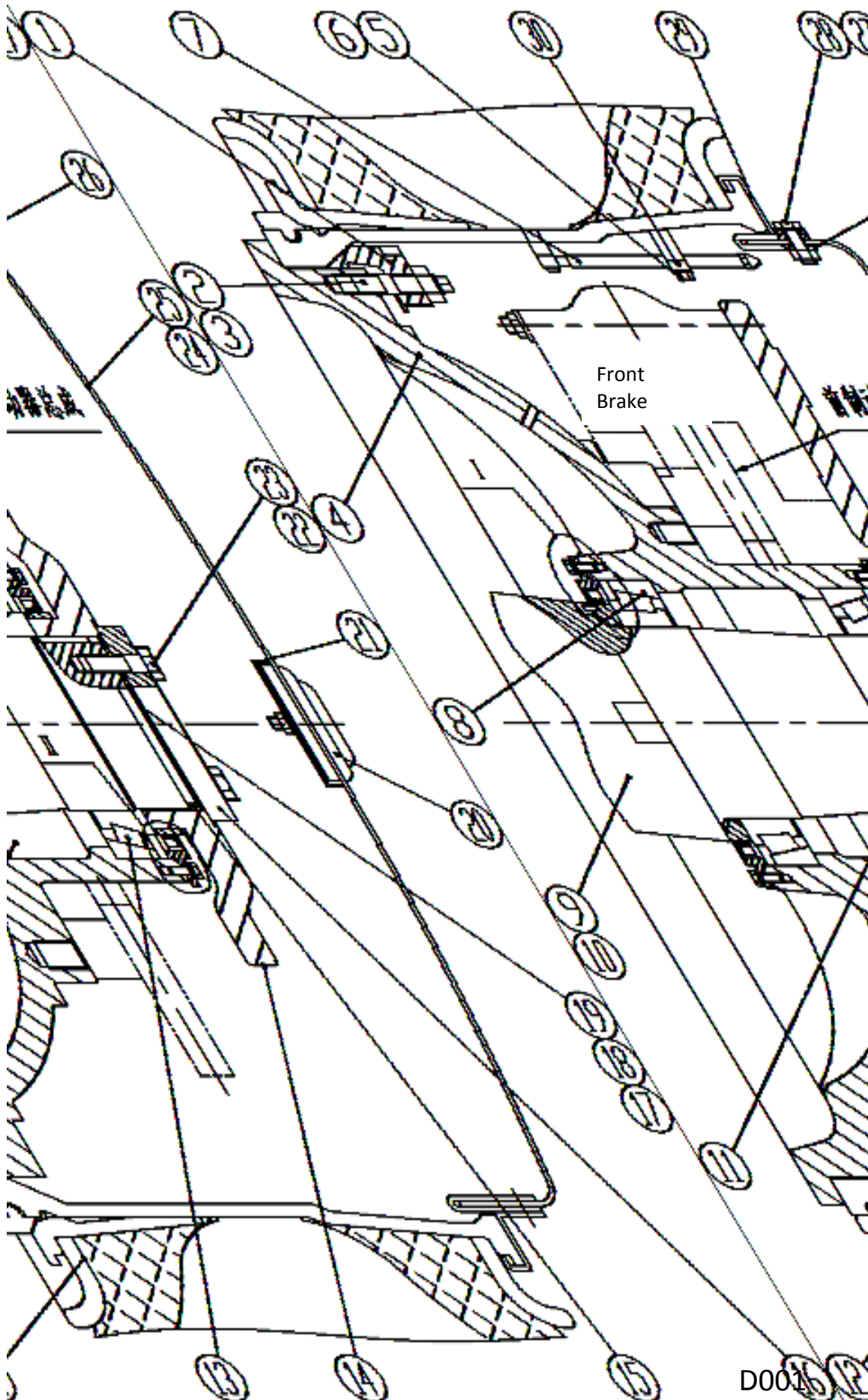


C006

No.	Part No.	Description	Qty.	Remark
1	F0-2919404	Square Plate	1	
2	F0-2919812	Lock Plate	1	
3	GBT5782-202135	Bolt M24×90-10.9	2	905～1129N.m
4	GBT1230-102230	Washer 24	2	
5	S4-2919515	Dog Bone	1	
6	S4-2919081	Pin Axle	1	
7	GBT9163-200235	Knucle Bearing	2	
8	S4-2919818	Bearing Spacer	2	
9	QWGCL0001-140420	Retaining Ring	2	
10	S4-2919915	Retaining Ring For Bearing	1	
11	F0-2919736	Damper plate	1	
12	GBT5783-203275	Bolt M20×50-10.9	3	378～462N.m
13	GBT854-107584	Washer 20	3	

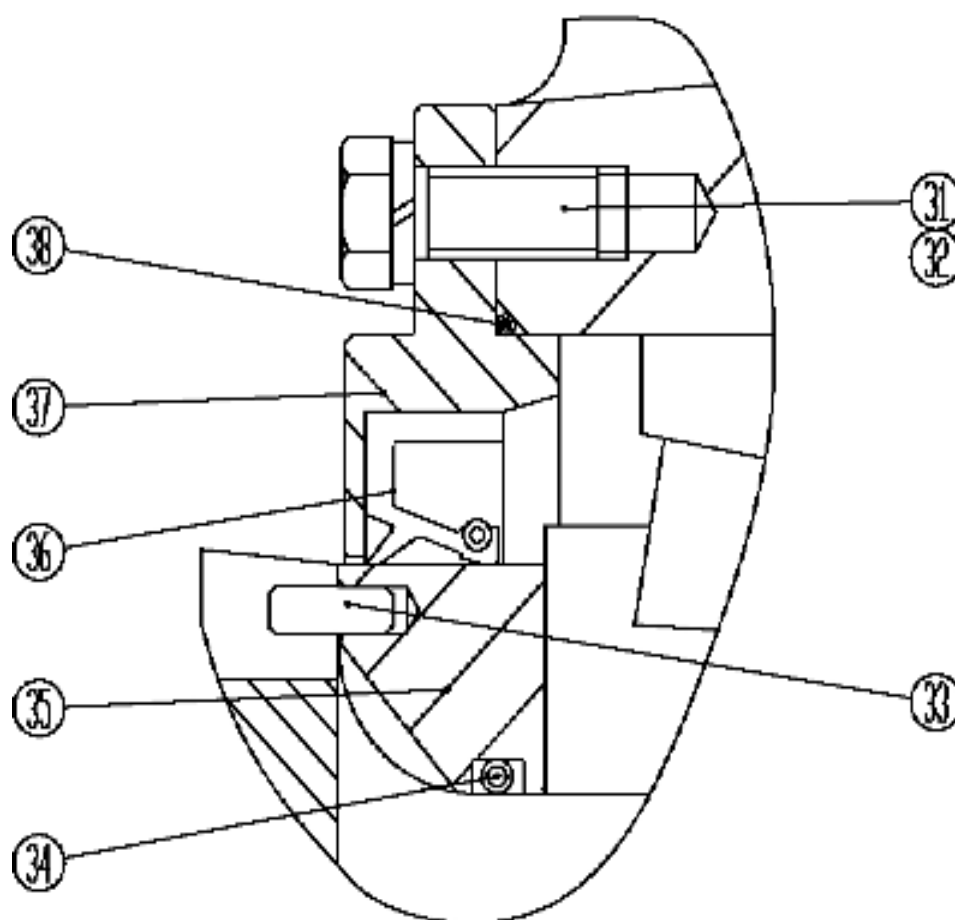
Section C

Suspension System

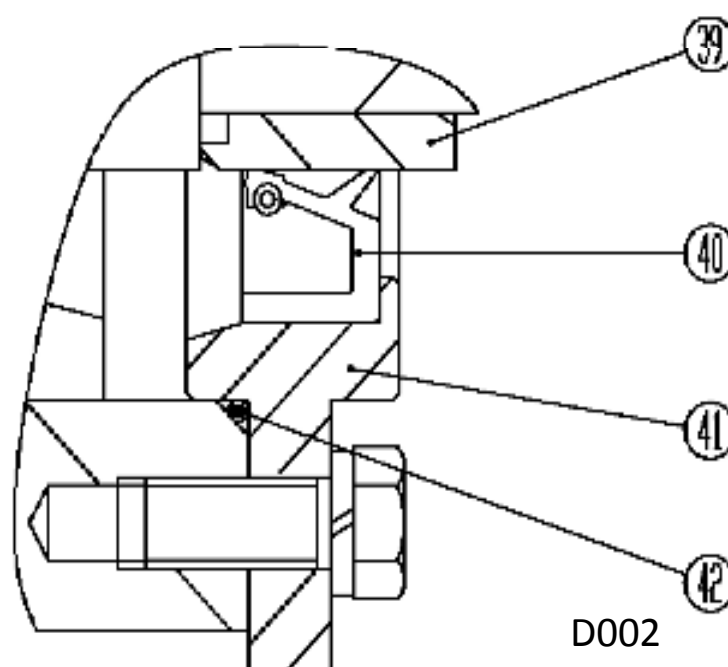


No.	Part No.	Description	Qty.	Remark
1	F0-3000044	Wedge Block	24	
2	S5-3104031	Dual-head Bolt	48	
3	QWGCL0095-206549	Lock Nut M27×3-10	48	1204～1296N·m
4	S4-3103016	Front Wheel Hub	2	
5	GBT5783-103771	Bolt M10×30-8.8	2	
6	GBT93-112686	Washer 10	2	
7	QWGCL0011-204404	Cover tire Valve Assembly	2	
8	TIMKEN-200264	Tapered Roller Bearing	2	
9	SF32000-3001014	Steering Knuckle (Right)	1	D-5～D-6
10	SF32000-3001015	Steering Knuckle (Left)	1	D-7～D-8
11	F11002-207554-25KG	Grease	50kg	Unilateral 25kg
12	S2C-3101000	Wheel assembly	2	D-11～D-12
13	TIMKEN-200257	Tapered Roller Bearing	2	
14	S4-3103054	Supporting Plate	2	
15	S4-3000024	O-Ring	2	
16	S4-3000028	End Cap	2	
17	S4-3000018	Adjuster Shim	14	
18	S4-3000017	Adjuster Shim	8	
19	S4-3000016	Adjuster Shim	8	
20	QWGCL0029-204417	Odometer	1	
21	F0-3000020	Bending Plate	1	
22	S4-3000023	Locked Plate	2	
23	GBT5786-204416	BoltM24×1.5×80-8.8	12	600～700N·m
24	SF32000-3000022	Wheel Cover (LH)	1	
25	SF32000-3000021	Wheel Cover (RH)	1	
26	S4-3000008	Clamp	6	
27	GBT97.1-201413	Washer 10	6	
28	GBT5781-102812	Bolt M10×25-4.8	6	
29	S4-3000006	Bending Plate	6	
30	S4-3104064	Clam pad	2	

I

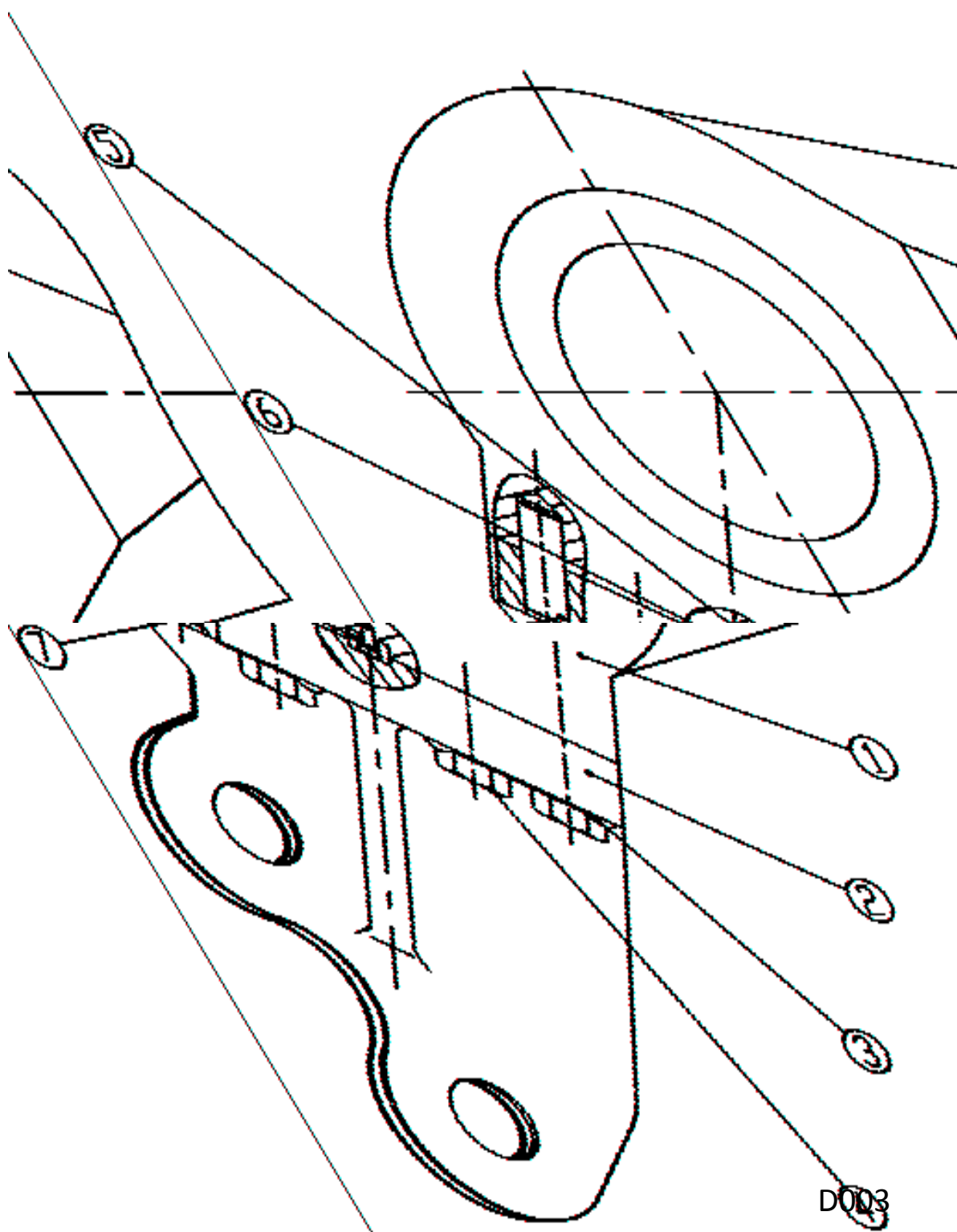


II

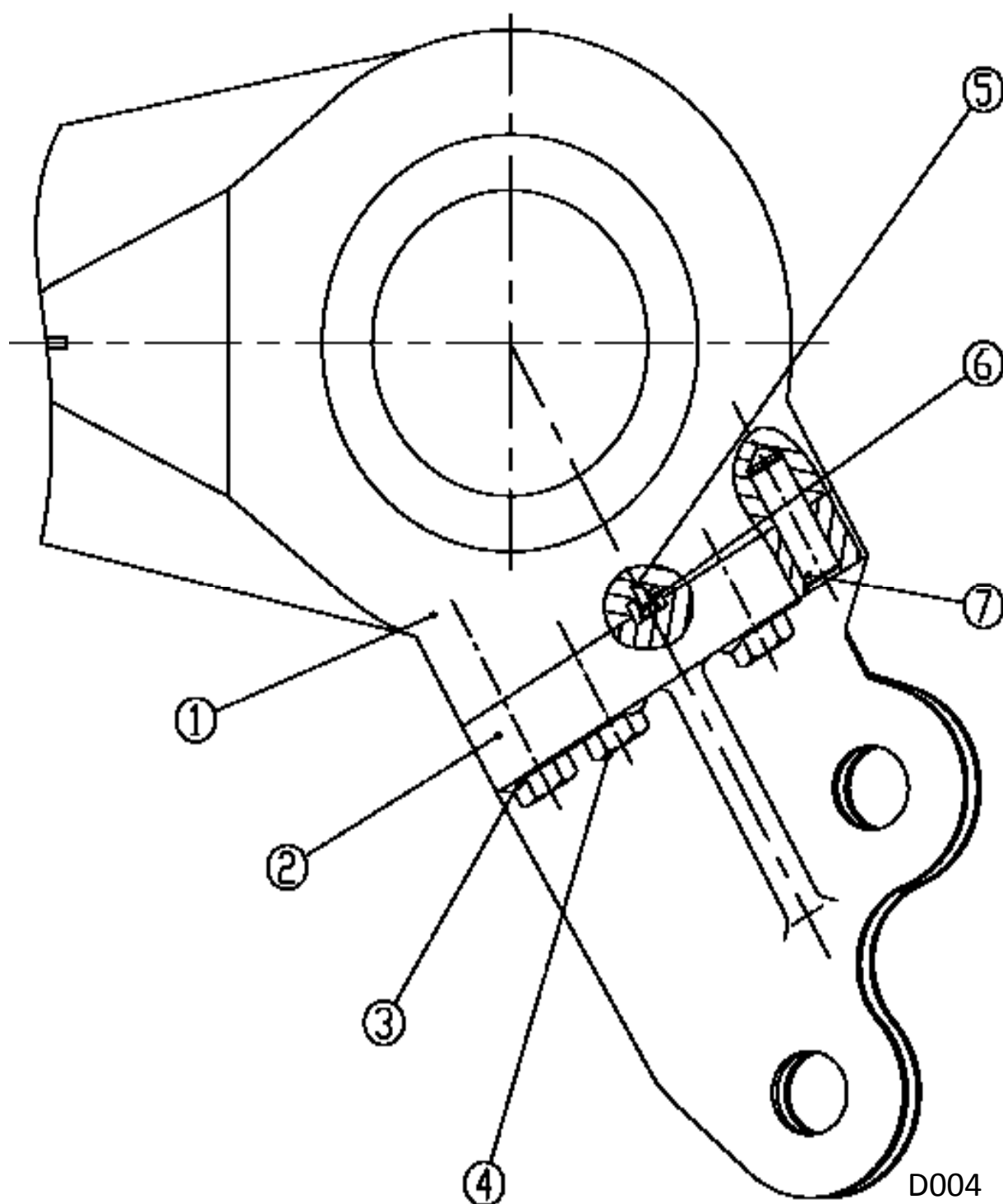


D002

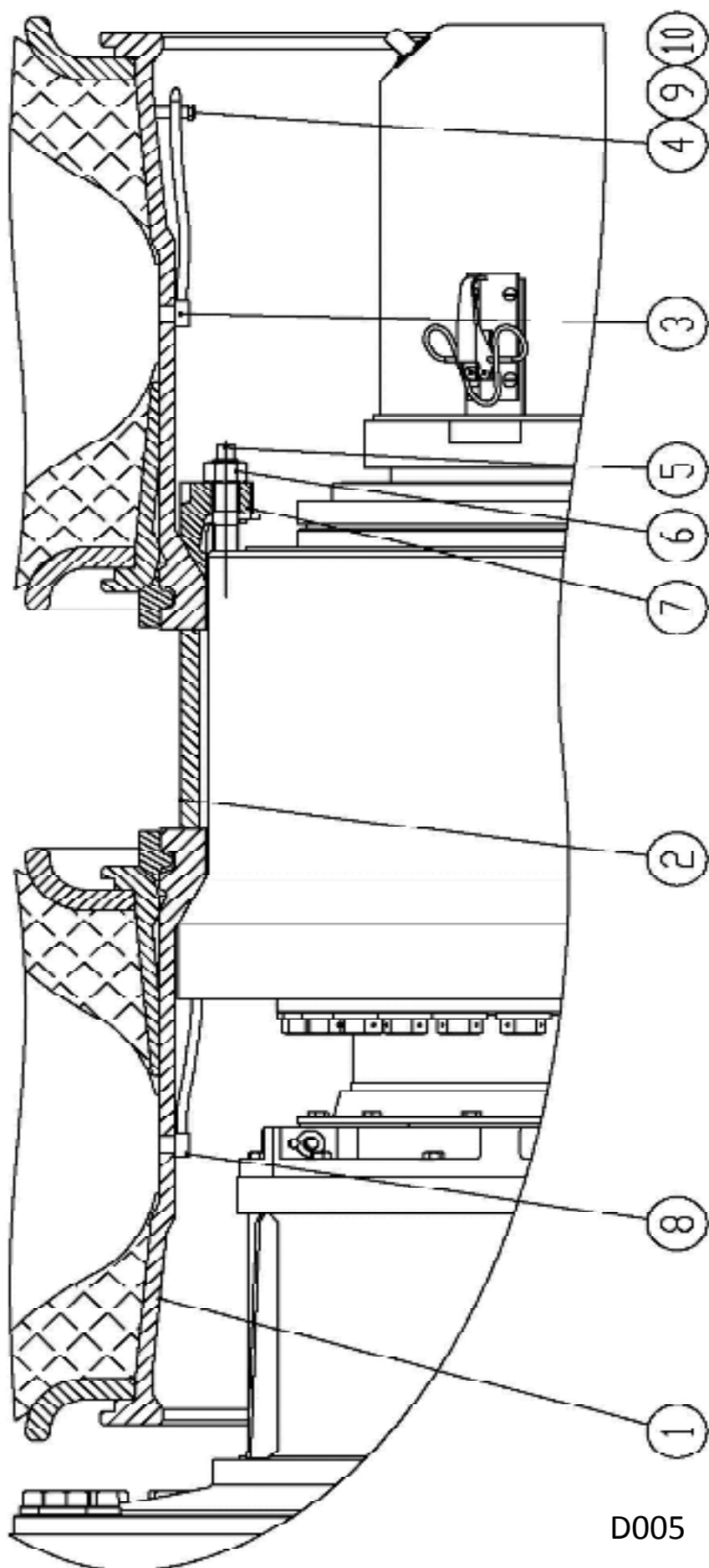
No.	Part No.	Description	Qty.	Remark
31	GBT5783-103784	BoltM12×30-8.8	48	
32	GBT93-200134	Washer 12	48	
33	S2-3103051	Pin	2	
34	8EB.370.149T	O Sealing Ring	2	
35	S4-3103052	Washer	2	
36	S4-3101070	Oil Seal Assembly	2	
37	S4-3103047	Large Support Seats	2	
38	S4-3103056	O Sealing Ring	2	
39	S4-3103053	Seat	2	
40	3100-3101070	Oil Seal Assembly	2	
41	S3-3103046	Support Seats	2	
42	S2-3103055	O Sealing Ring	2	



No.	Part No.	Description	Qty.	Remark
1	SF32000-3001017	Steering Knuckle Shaft (RH)	1	
2	SF32000-3001012	Corner Plate(RH)	1	
3	3100-3001041	Brake Washer	4	
4	3100-3001042	Bolt	8	1490~2088N·m
5	GBT65-105228	Screw M8×20	2	
6	S2-3001044	Key	1	
7	3100-3001043	Cylindrical Pin	2	



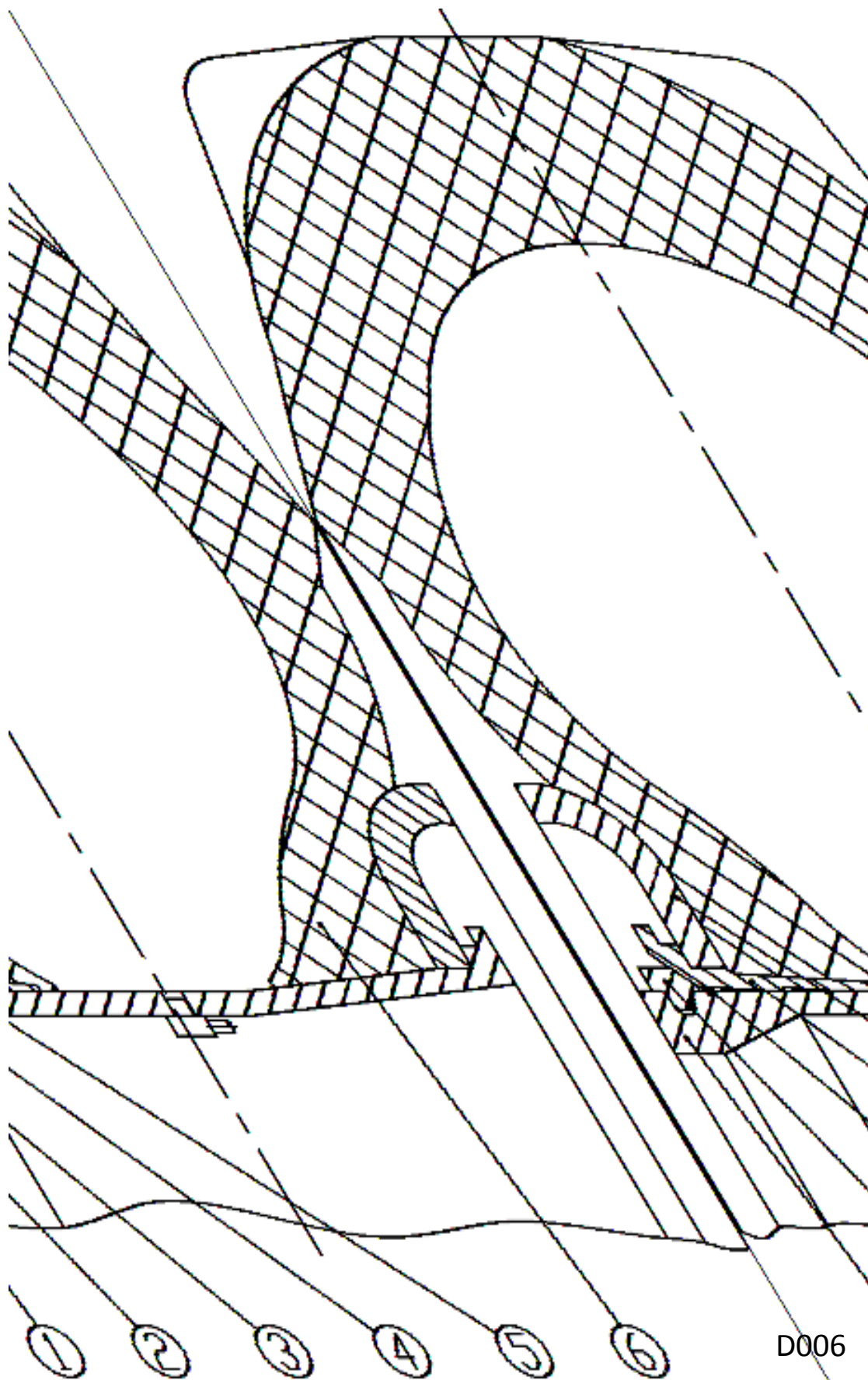
No.	Part No.	Description	Qty.	Remark
1	SF32000-3001019	Steering Knuckle Shaft (LH)	1	
2	SF32000-3001013	Corner Plate(LH)	1	
3	3100-3001041	Brake Washer	4	
4	3100-3001042	Bolt	8	1499~2088N·m
5	GBT65-105228	Screw M8×20	2	
6	S2-3001044	Key	1	
7	3100-3001043	Cylindrical Pin	2	



D005

No.	Part No.	Description	Qty.	Remark
1	S2C-3101000	Wheel Assembly	2	D-006
2	S4-3104066	Rear Wheel Spacer ring	1	
3	QWGCL0011-204404	Cover tire Valve Assembly	1	
4	GBT93-112686	Washer 10	9	
5	S5-3104031	Daul-head Bolt	24	
6	QWGCL0095-206549	Lock Nut M27×3-10	24	1204～1296N.m
7	F0-3000044	Wedge Block	12	
8	QWGCL0011-204405	Valve Assembly For Inner	1	
9	S4-3104064	Clamp pad	1	
10	GBT5783-103771	BoltM10×30	1	

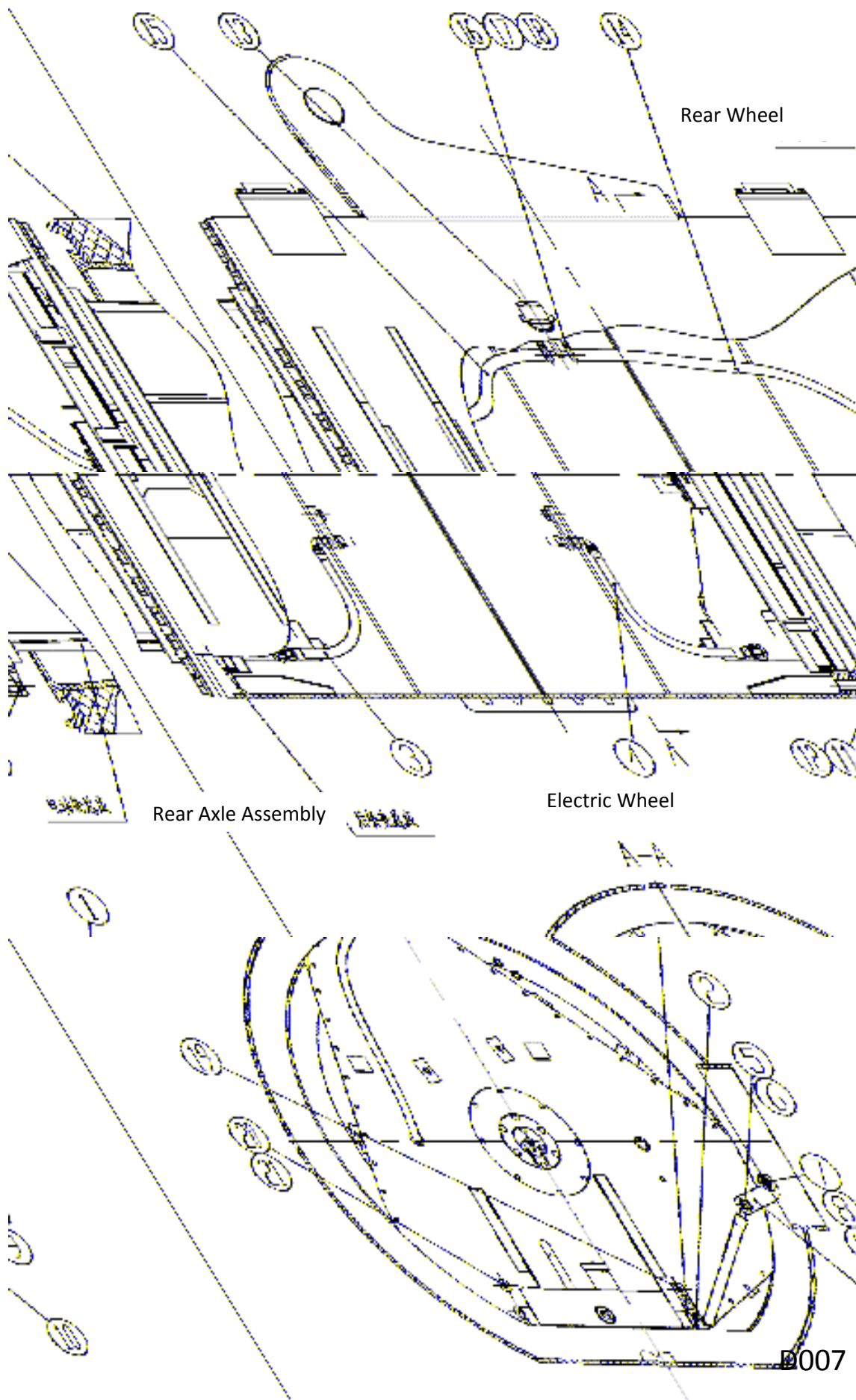
Note: The above quantity is for one side only.



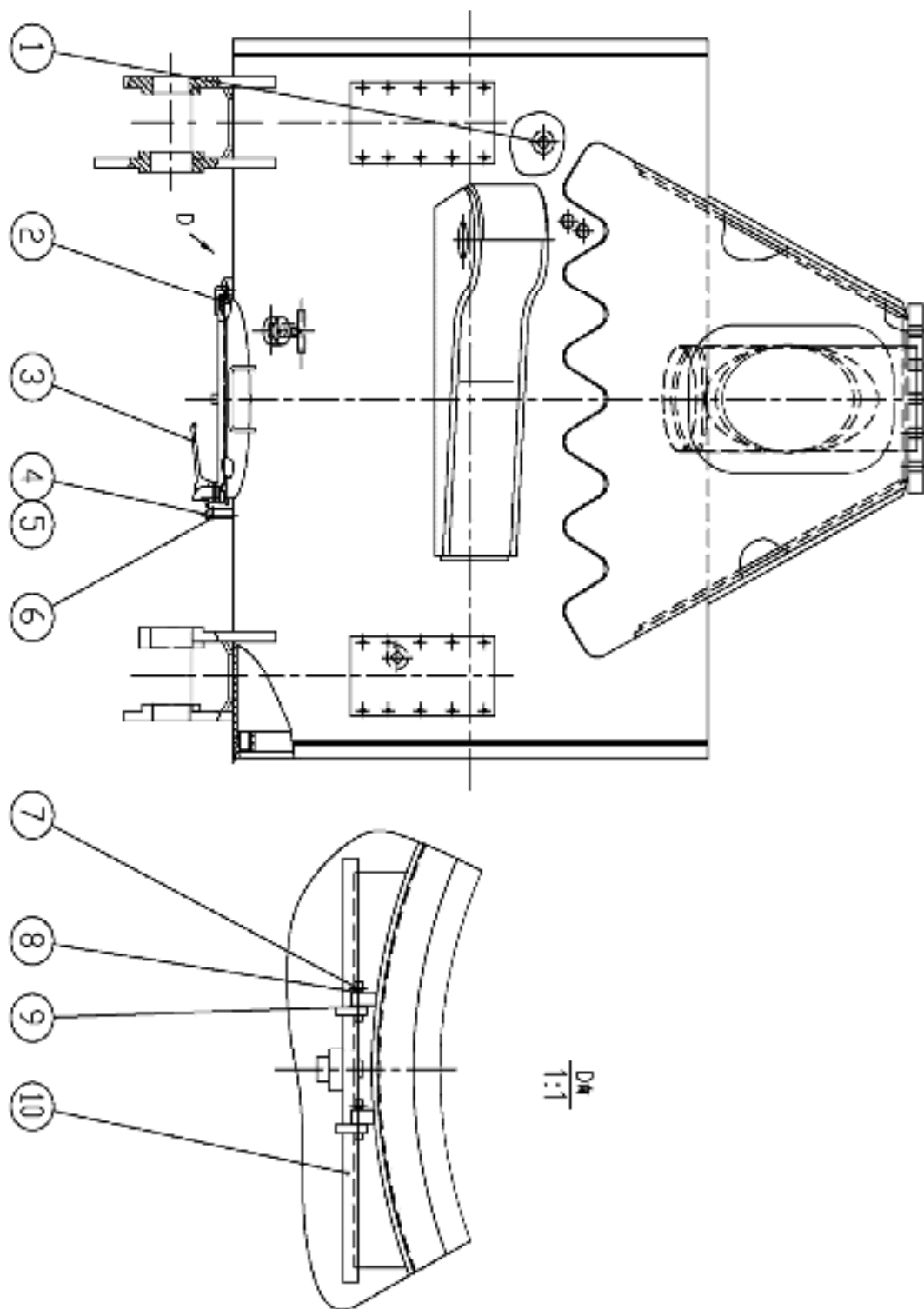
No.	Part No.	Description	Qty.	Remark
1	S2C-3101020	Rim weld structure	1	
2	S2C-3101026	Wheel Locker	1	
3	3100-3101036	O Seal Ring	1	
4	S2C-3101024	Washer	1	
5	S2C-3101027	Wheel Ring	2	
6	QWGCL0011-204288	Tire 30.00R51	1	

Note: Rim Component 51×22×4.5

Including 1、2、4、5。



No.	Part No.	Description	Qty.	Remark
1	SF32001-2400001	Transition connector	2	
2	SF1-2400013	Transition connector	2	
3	SF32001-2400002	Hose Assembly (LH)	1	
4	SF32001-2400003	Hose Assembly (RH)	1	
5	SF32001-2400004	Next Door Joint	2	
6	QWGCL0005-202353	Quick Joint	2	
7	GBT5783-103814	BoltM16×30-8.8	2	
8	GBT97.1-202286	Washer 16	4	
9	GBT93-112689	Washer 16	2	
10	SF1-2400009	Support Plate	2	
11	S2C-2405012	Bolt	80	2010~2814N.m
12	3100-2405013	Washer	80	
13	QWGCL0005-202582	Air Filter	1	
14	3100-2405152	Right Airway	1	
15	3100-2405153	Left airway	1	
16	QWGCL0066-203731	Strap	4	
17	GBT39-100962	Nut M5	4	
18	GBT67-105332	Screws M5×30	4	
19	SF32001-2400005	Level Gauge	2	
20	SF32001-2400006	Blocking	4	
21	8EB.370.210.61T	O-Ring	4	

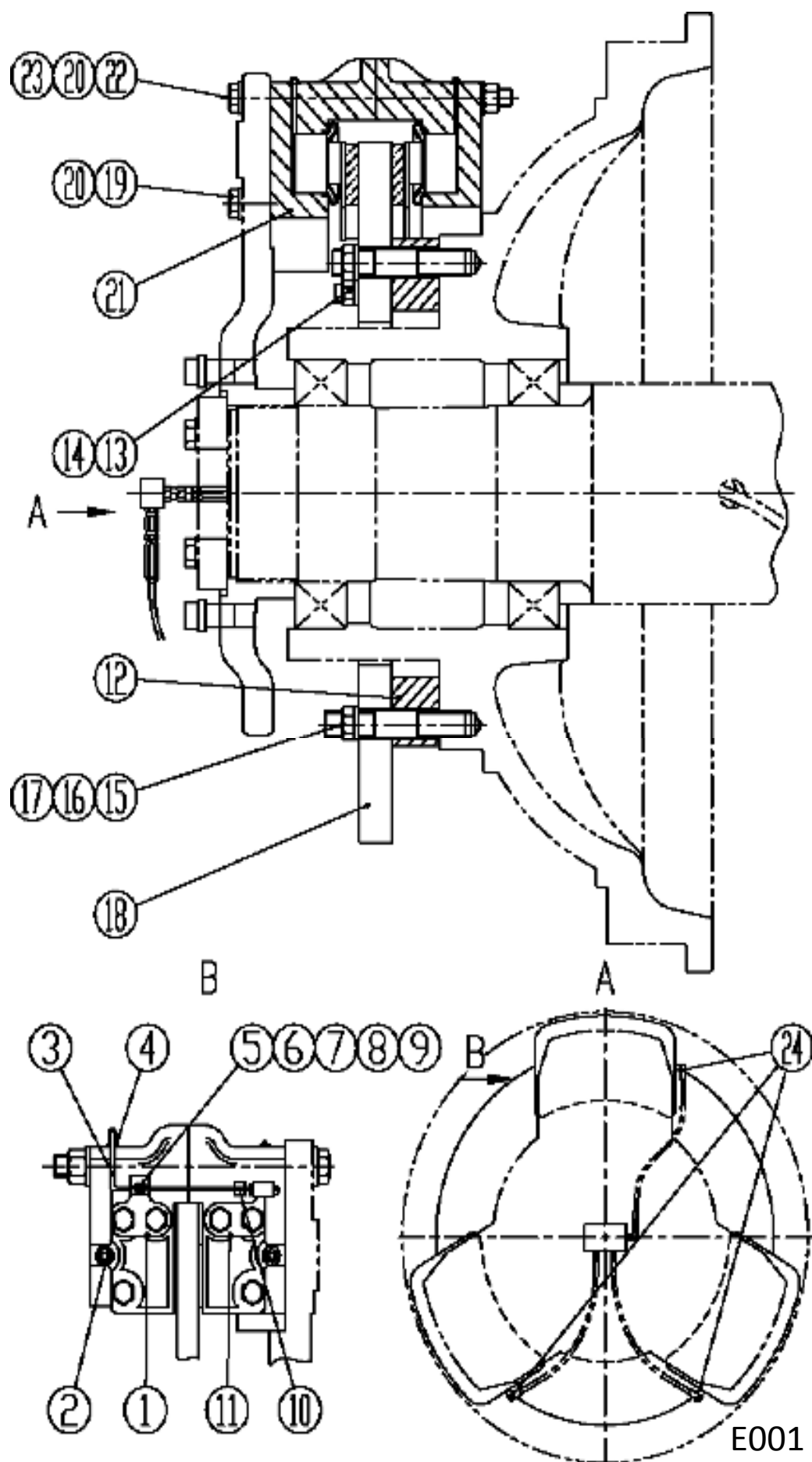


D008

No.	Part No.	Description	Qty.	Remark
1	S2C-2401003	Bolt	2	
2	S2C-2401555	Sealing strip	1	
3	SF-2401618	Butterfly Nut	1	
4	SF-2401611	Latch	1	
5	GBT91-112547	Pin 2.5×20-A2	1	
6	SF-2401614	Pin	1	
7	GBT91-112572	Pin 4x20	2	
8	GBT97.1-202108	Washer 14	2	
9	S2C-2401043	Copper Gasket	2	
10	S4A1-2401049 (Draft)	Door Component	1	

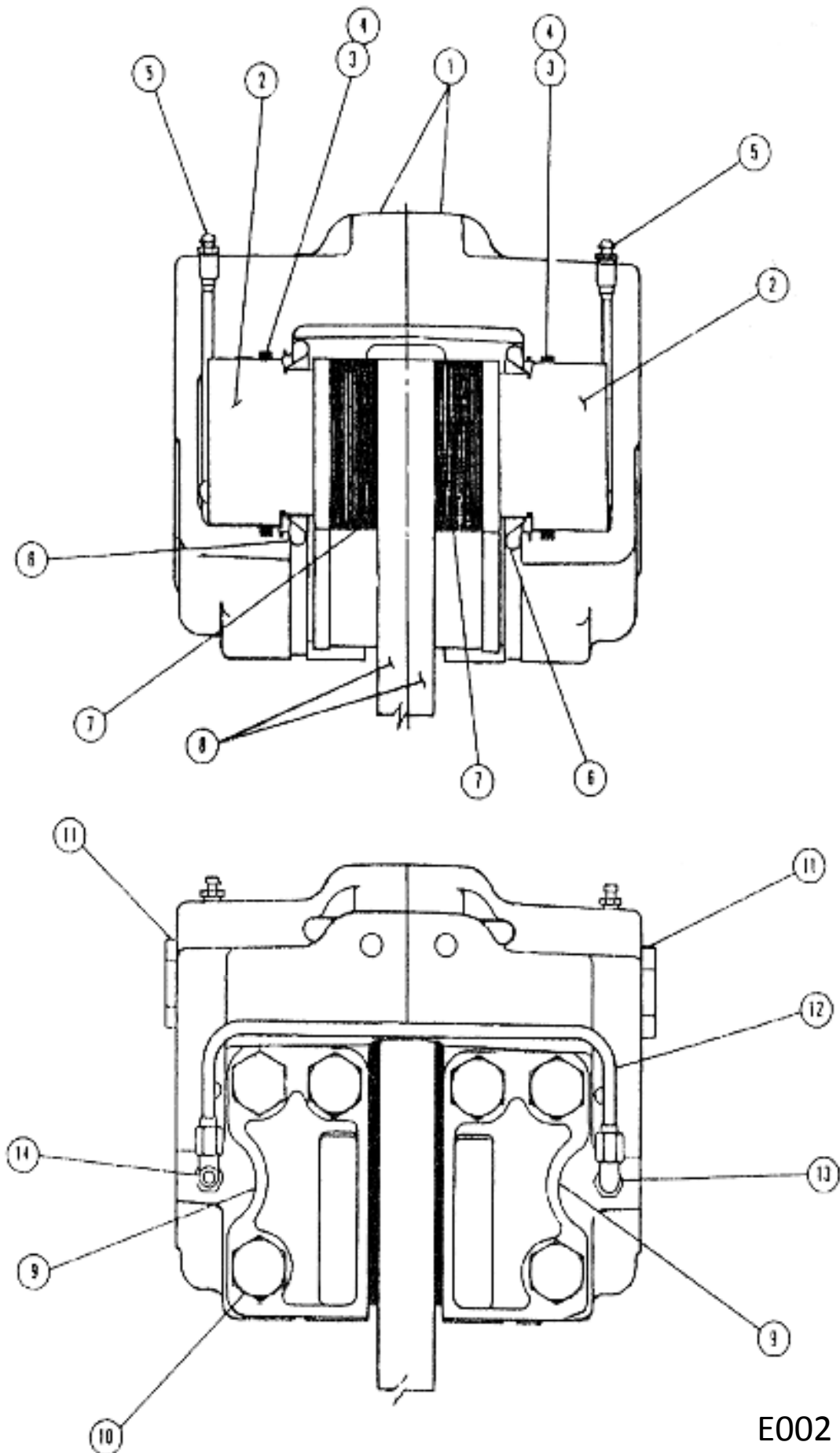
Section D

Housing Axle And Wheel



No.	Part No.	Description	Qty.	Remark
1	F0-3501051	Corner Plate	1	
2	GBT97.1-116808	Washer 20	4	
3	QWGCL0001-140331	Connector	1	
4	QWGCL0001-140296	Connector	1	
5	GBT6170-104942	Nut M10-8	1	
6	GBT93-112686	Washer 10	1	
7	GBT97.1-116803	Washer 10	1	
8	GBT5782-103294	Bolt M10×25-8.8	1	
9	8EB.145.1433	Clamp	1	
10	QWGCL0001-140289	Connector	1	
11	QWGCL0005-202560	Detachable Connector	1	
12	S4-3501001	Junction Plate	1	
13	F0-3501054	Nut	8	976~1193N.m
14	S4-3501002	Dual-head Bolt	8	
15	GBT6171-205459	Nut M36×3-10	16	2587~3162N.m
16	F0-3501057	Flat Washer	16	
17	S4-3501003	Dual-head Bolt	16	
18	F0-3501059	Brake Disc	1	
19	S4-3501005	Bolt	12	1296~1584N.m
20	S4-3501006	Washer	48	
21	QWGCL0005-202269	Disc Brake Device	3	E-3~E-4
22	S4-3501007	Bolt	18	887~1083N.m
23	S4-3501008	Nut	18	
24	QWGCL0005-202559	Right Angle Connector	3	

Note: The above quantity is for one piece only



E002

No.	Part No.	Description	Qty.	Remark
1	202269E9237	Inner Brake Caliper	1	
1.1	202269E9239	Outer Brake Caliper	1	
2	202269S7864	Piston	6	
3	202269E1791	O-Ring	6	
4	202269E1792	Retaining Ring	6	
5	202269R6102	Bleeding Screw	2	
6	202269E7903	Dust-proof Cover	6	
7	202269E3909	Friction Plate	2	
8	F0-3501059	Brake Disc	1	
9	202269S5264	Damper plate (LH)	2	
9.1	202269S5265	Damper plate (RH)	2	
10	202269E9238	Screw 3/4" -16NF×2"	12	504~616N.m
11	202269S5271	Flat Washer	16	
12	202269E1794	Connection Tube Component	1	
13	202269E1796	Right Angle Connector	1	
14	202269E1795	T-Connector	1	
14	202269E1797	Tube Connector	2	
NS	202269E1793	Bleeding Screw	2	

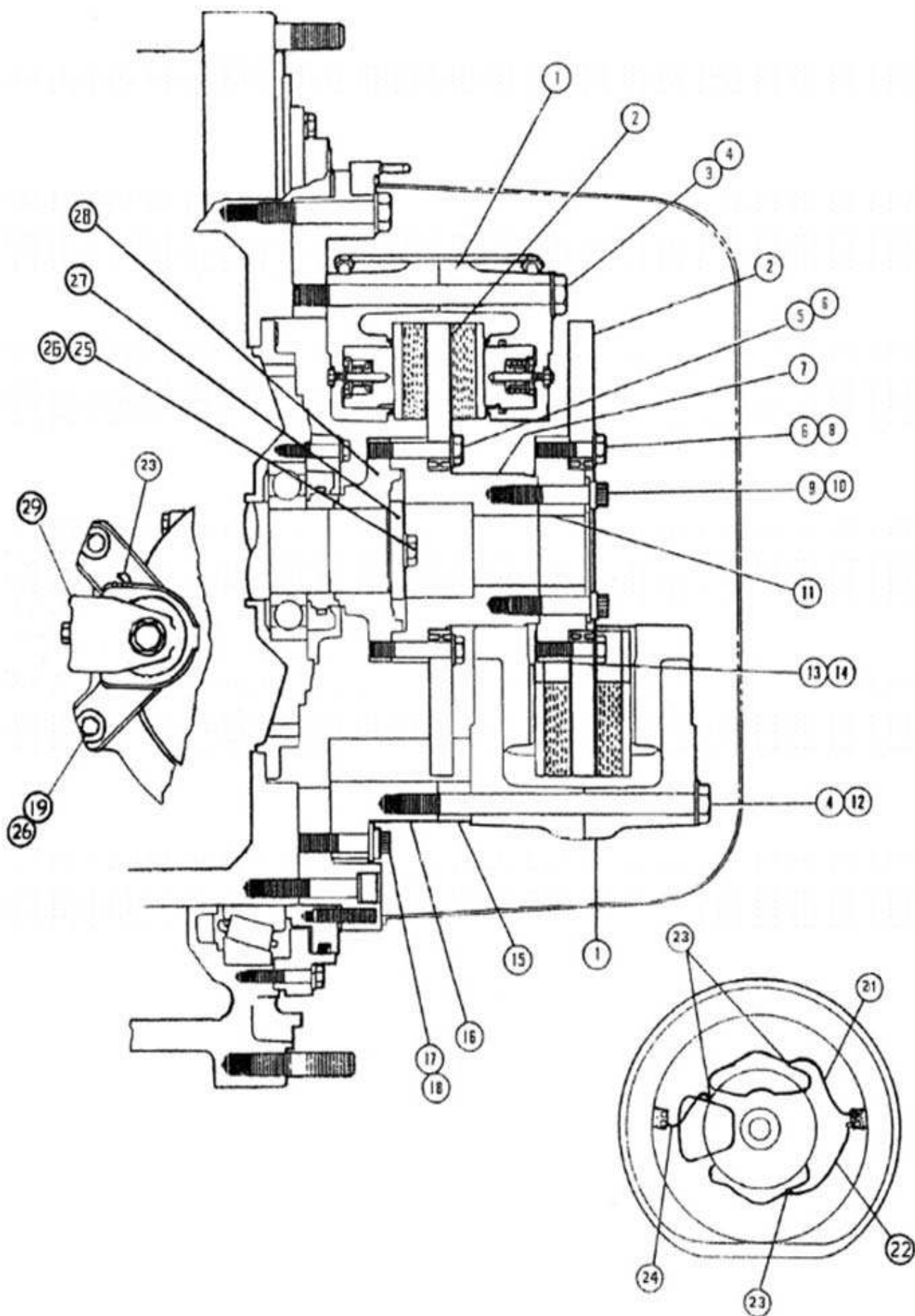
Note: Repair Kit

A.202269E6273 Including3、4、6。

B.202269E9236 Including9、9.1。

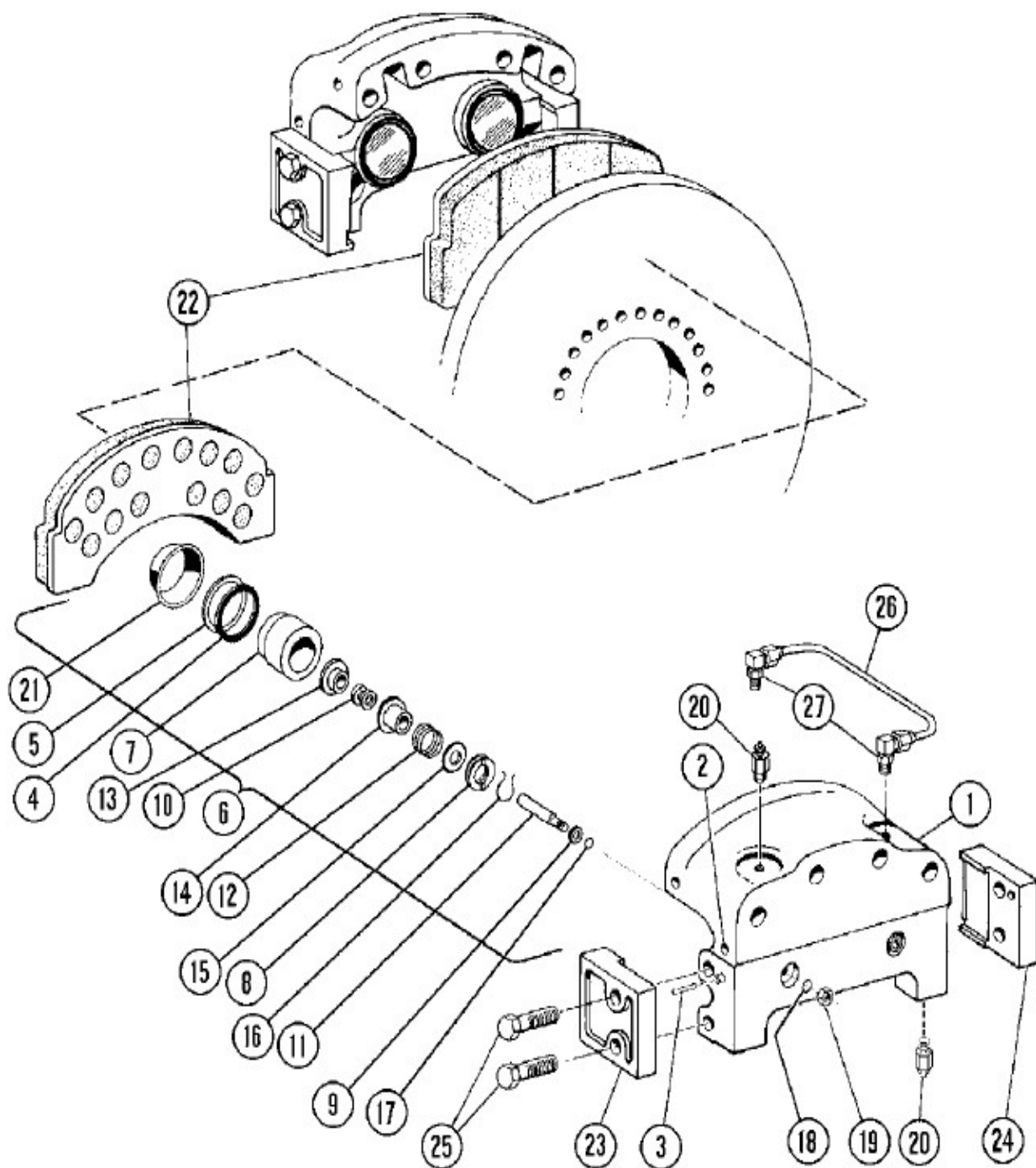
C.202269E9234 Including1、1.1、2、3、4、5、6、7、9、9.1、10、NS。

D.202269E9235 Including1、1.1、2、3、4、5、6、7、9、9.1、10、11、NS.



No.	Part No.	Description	Qty.	Remark
1	QWGCL0005-202270	Rear Brake Clamp Assembly	2	E-7～E-8
2	F0-3502047	Rear Brake Disc	2	
3	F0-3502048	Hex Bolts	4	696～850N.m
4	F0-3502049	Washer	8	
5	F0-3502050	Bolt	16	262～320N.m
6	F0-3502051	Washer	32	
7	F0-3502052	Internal Brake Disc Seat	1	
8	F0-3502053	Bolt	16	262～320N.m
9	F0-3502054	Washer	1	
10	GBT70.1-205672	Screw M20×90-12.9	10	600～732N.m
11	F0-3502056	External Brake Disc Seat	1	
12	F0-3502057	Hex Bolts	4	696～850N.m
13	F0-3502058	Adjusting Shim (0.2)	5	
14	F0-3502059	Adjusting Shim (1.0)	6	
15	F0-3502060	Brake Support	1	
16	F0-3502061	Bottom Plate	1	
17	GBT70.1-205638	Screw M20×150-12.9	5	600～732N.m
18	GBT97.1-205156	Washer 20	5	
19	GBT5782-204374	Bolt M20×65-10.9	2	378～462N.m
21	SF32000-3502011	Steel Pipe Component	1	
22	SF32000-3502013	Steel Pipe Component	1	
23	QWGCL0005-202271	Right Angle Connector	3	
24	SF32000-3502012	Steel Pipe Component	1	
25	GBT5783-206255	Bolt M20×60-12.9	1	600～732N.m
26	GBT97.1-116808	Washer 20	3	
27	F0-2409064	Lock Block	1	
28	S4-3502002	Keyboard	1	
29	QWGCL0022-204426	Parking Brake Assembly	1	E-9～E-10

Note: The above quantity is for one piece only.



E004

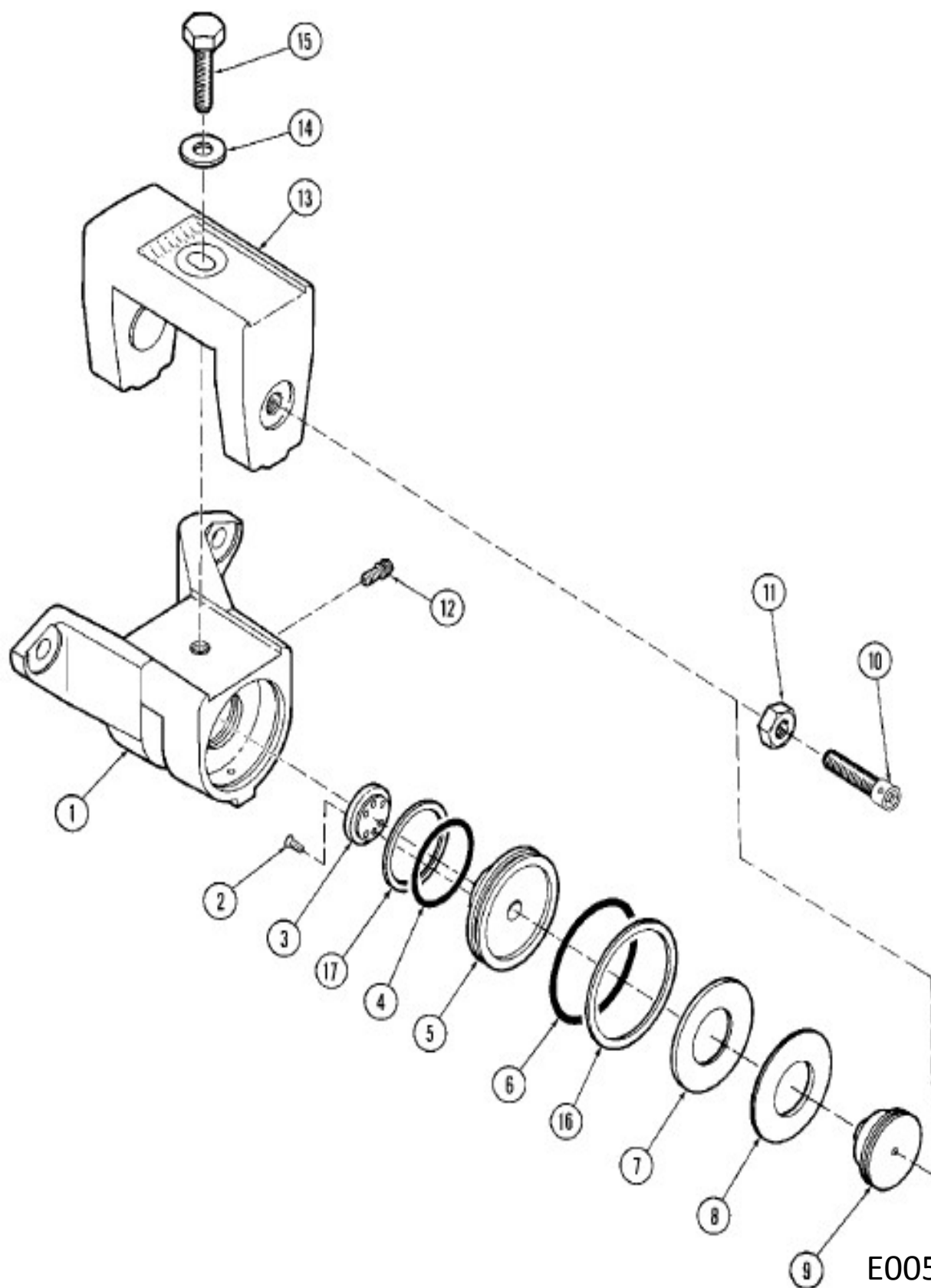
No.	Part No.	Description	Qty.	Remark
1	202270E5667	Rear Brake Clamp Seat	2	
2	202270E8095	Plug	8	
3	202270E7830	Positioning Pin	4	
4	202270E9286	O-Seal Ring	4	
5	202270E7731	Retaining Ring	4	
6	202270E7831	Piston Assembly	4	
7	202270K0011	Piston	4	
8	202270J7237	Pressing Nut	4	
9	202270J7238	Washer	4	
10	202270J7240	Pressure Ring	8	
11	202270E5668	Pin	4	
12	202270J5758	Return Spring	4	
13	202270J7233	Inside Pipe	4	
14	202270J7234	Outside Pipe	4	
15	202270J7235	Lock Block	4	
16	202270J7236	Snap Ring	4	
17	202270E9287	O-Ring	4	
18	202270D2582	Lock Washer	4	
19	202270D1684	Lock Nut	4	
20	202269R6102	Bleeding Screw	5	
21	202270J5753	Retainning ring	4	
22	202269E3909	Friction Plate	2	
23	202270J7242	Damper plate	2	
24	202270J7241	Damper plate	2	
25	202270E7836	Bolt	8	
26	202270K0012	Connection Pipe	1	
27	202270K0013	Right Angle Connector	2	

Note: Repair Kit

A.202270E9284 Including4、5、21。

B.202270E4023 Including6、18、19。 C.202270E9283 Including4、5、6、18、19、20、21、22。

D.202270K7499 Including26、27。 E.202270K0010 Including7、26、27。



E005

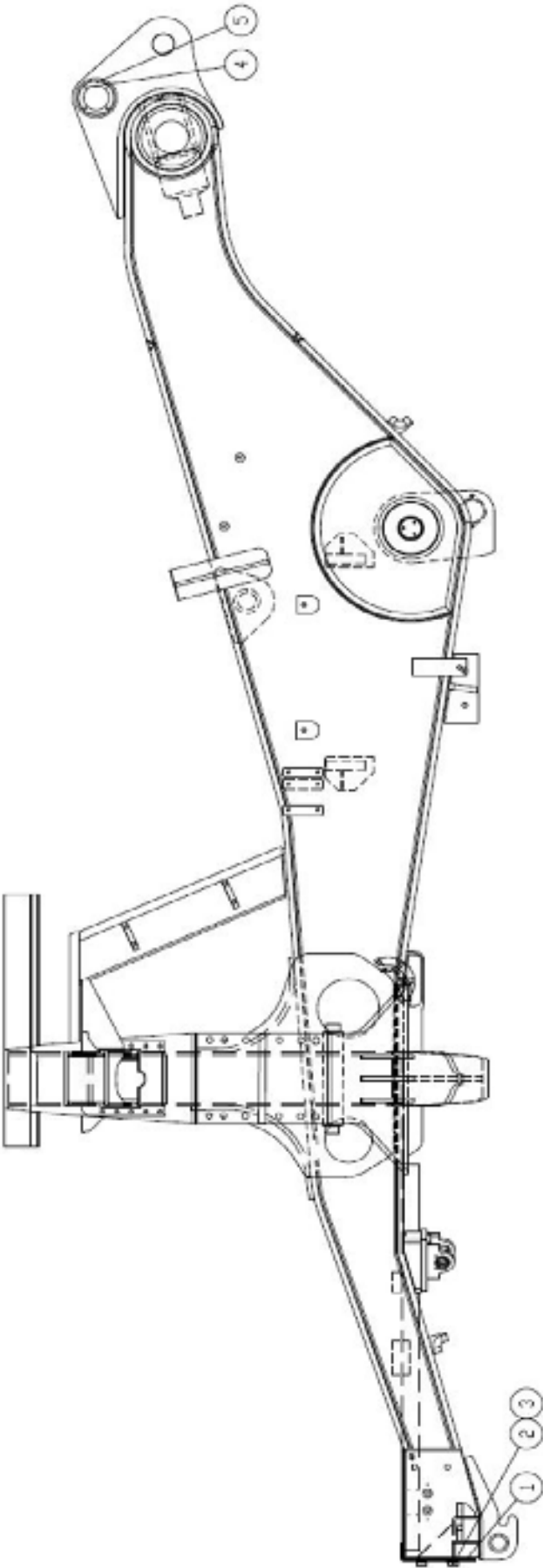
No.	Part No.	Description	Qty.	Remark
1	140249E6807	Brake Housing	1	
2	140249E6814	Bolt	2	
3	140249E0011	Friction Plate	2	
4	140249E0012	Seal Ring	2	
5	140249E9652	Piston	2	
6	140249E0013	Seal Ring	2	
7	140249E6811	Butterfly Spring	8	
8	140249E5733	Dust-proof Cover	2	
9	140249E6812	Pressing Cap	2	
10	140249E6806	Barrel	1	
11	140249F3406	Nut 1"	1	110~124N.m
12	202269R6102	Bleeding Screw	2	
13	140249E6805	Cylinder	1	
14	140249E6816	Washer	1	
15	140249E6815	Bolt	1	
16	140249E9650	Retaining Ring	2	
17	140249E9651	Retaining Ring	2	

Note: Repair Kit

A.140249F0286	Including2、3、4、5、6、8、16、17
B.140249F0287	Including2、3、4、6、8、16、17
C.140249F0288	Including4、6、8、16、17
D.140249E0010	Including3、4、6

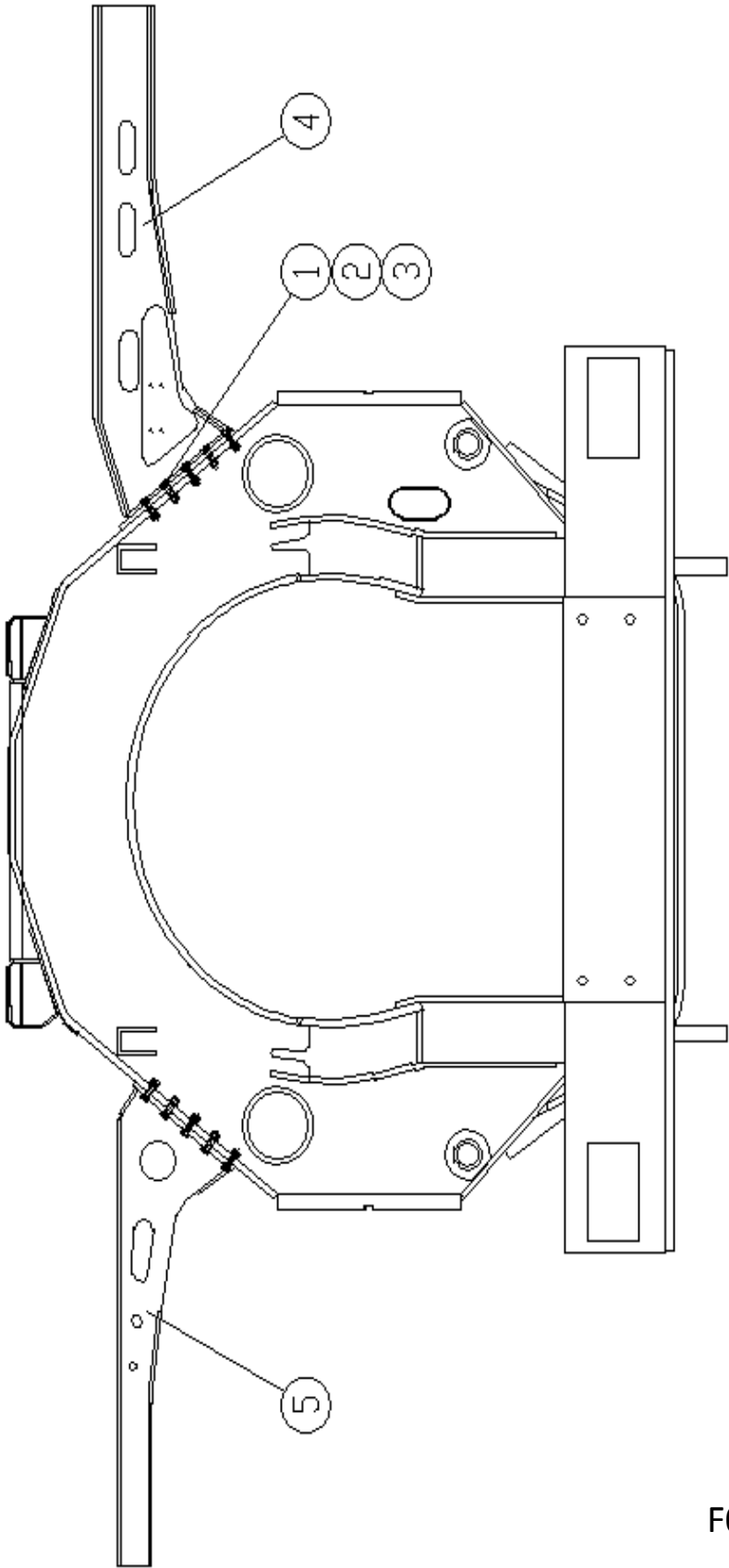
Section E

Braker



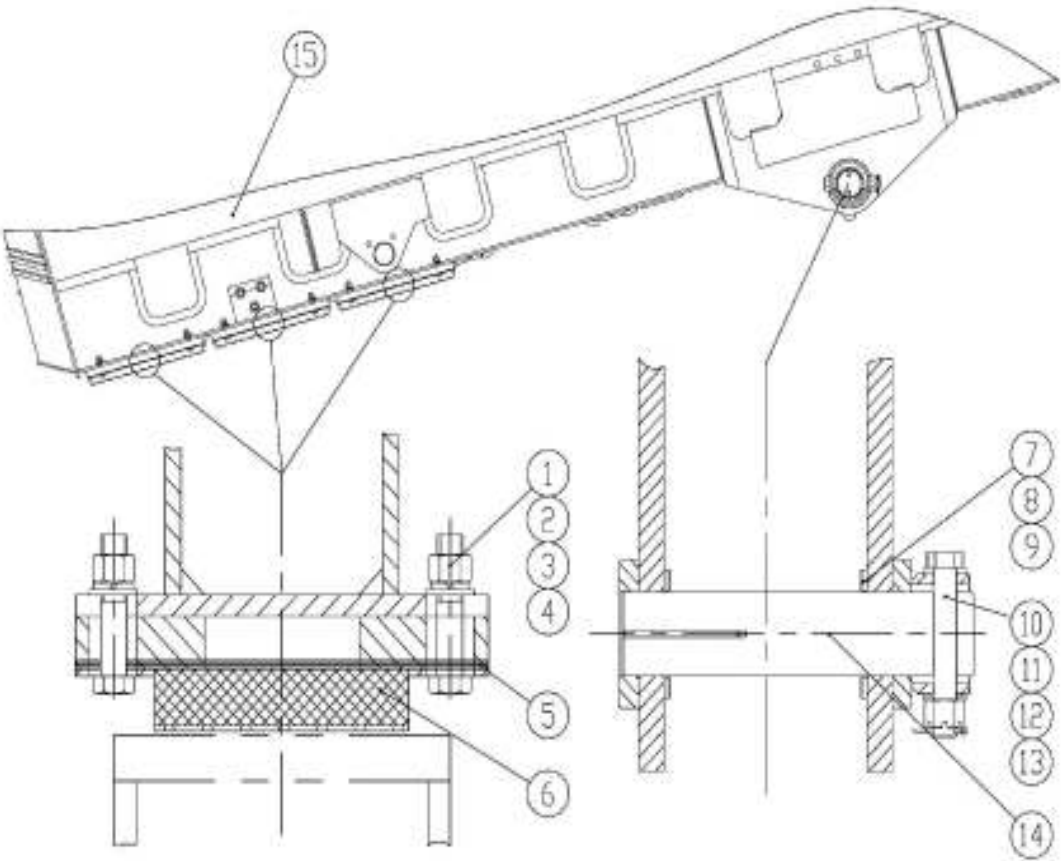
F001

No.	Part No.	Description	Qty.	Remark
1	SF32001DC-2800028	Front Cover	1	
2	GBT5783-103814	Bolt M16×30 8.8	4	
3	GBT93-200135	Washer 16	4	
4	GBT73-106078	Screws M10×25	4	
5	S2-8500015	Bearing Sleeve	2	



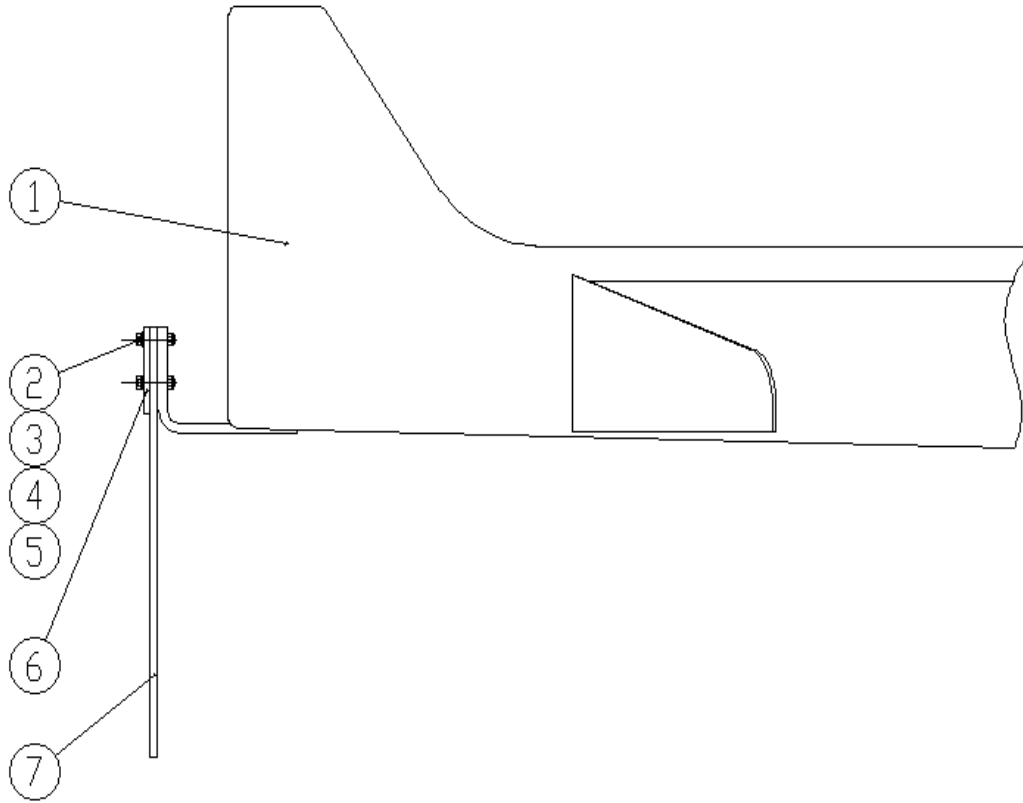
F002

No.	Part No.	Description	Qty.	Remark
1	GBT5783-205291	Bolt M20×75 10.9	20	10.9 Level
2	GBT1230-203258	Washer 20	20	
3	QWGCL0095-207785	locknut DTF-CO M20	20	
4	SF32001DC-2803200	Rear Bracket Assembly (LH)	1	
5	SF32001DC-2803100	Rear Bracket Assembly (LH)	1	



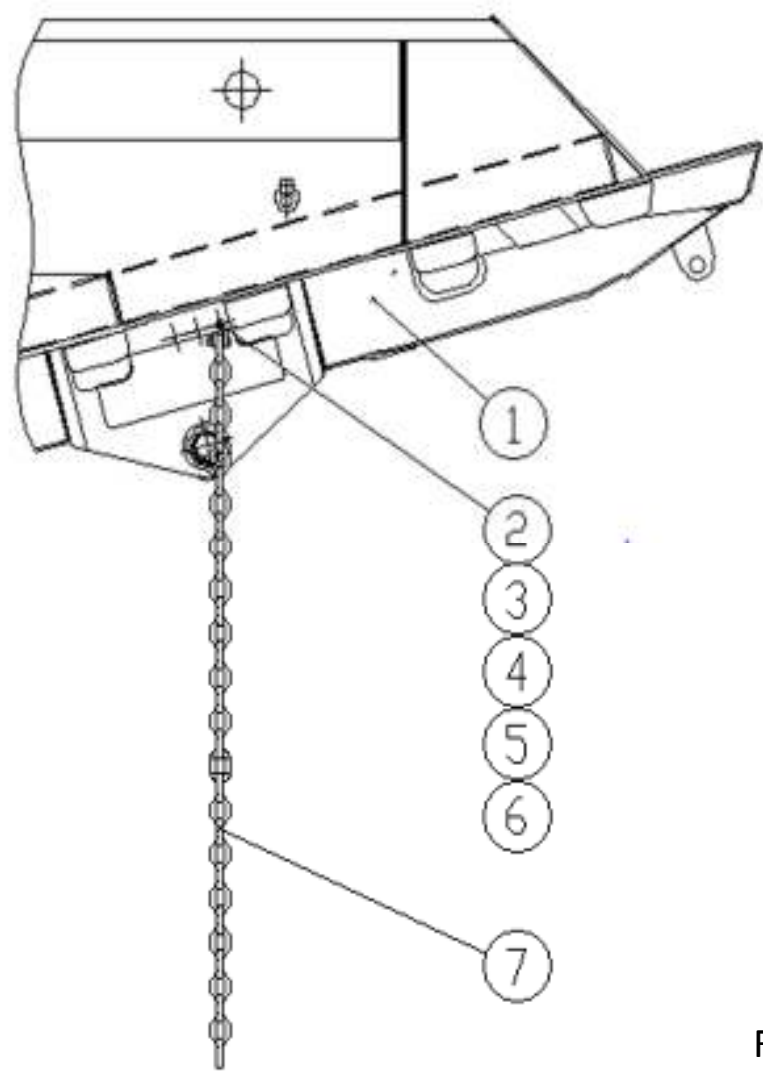
F003

No.	Part No.	Description	Qty.	Remark
1	GBT5783-204274	Bolt M16×70	24	10.9Level
2	GBT97.1-116806	Washer 16	48	
3	GBT93-112689	Washer 16	24	
4	GBT6170-104945	Nut M16	24	
5	SF32001DC-2810004	Adjustable Shim	36	Adjust according to c
6	SF32001DC-2810020	Buffer Pad Assembly	6	
7	S3B1-8500009	Dump body Shaft Washer	4	
8	S3B1-8500008	Dump body Shaft Washer	4	
9	S3B1-8500007	Dump body Shaft Washer	8	
10	GBT31.1 -100234	Bolt M36×240	2	10.9Level
11	GBT97.1-201970	Washer 36	4	
12	GBT6178-105058	Nut M36	2	
13	GBT91-205233	Pin 6.3×80	2	
14	SF32000AC-8500014	Dump body Shaft	2	



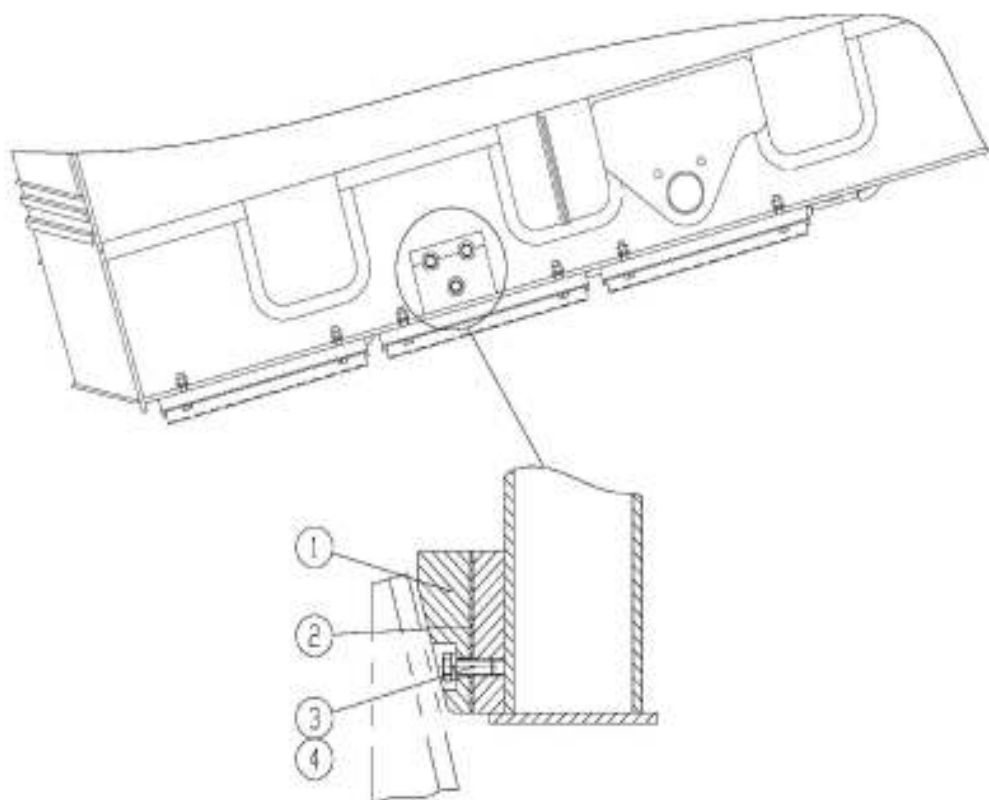
F004

No.	Part No.	Description	Qty.	Remark
1		Protective Panels		
2	GBT5783-103760	Bolt M8×35 8.8	2	
3	GBT97.1-116802	Washer 8	2	
4	GBT97.1-116804	Washer 8	2	
5	GBT6170-104941	Nut M8	2	
6	SF32000B-8500023	Press Plate	1	
7	SF32000B-8500022	Indicator	1	



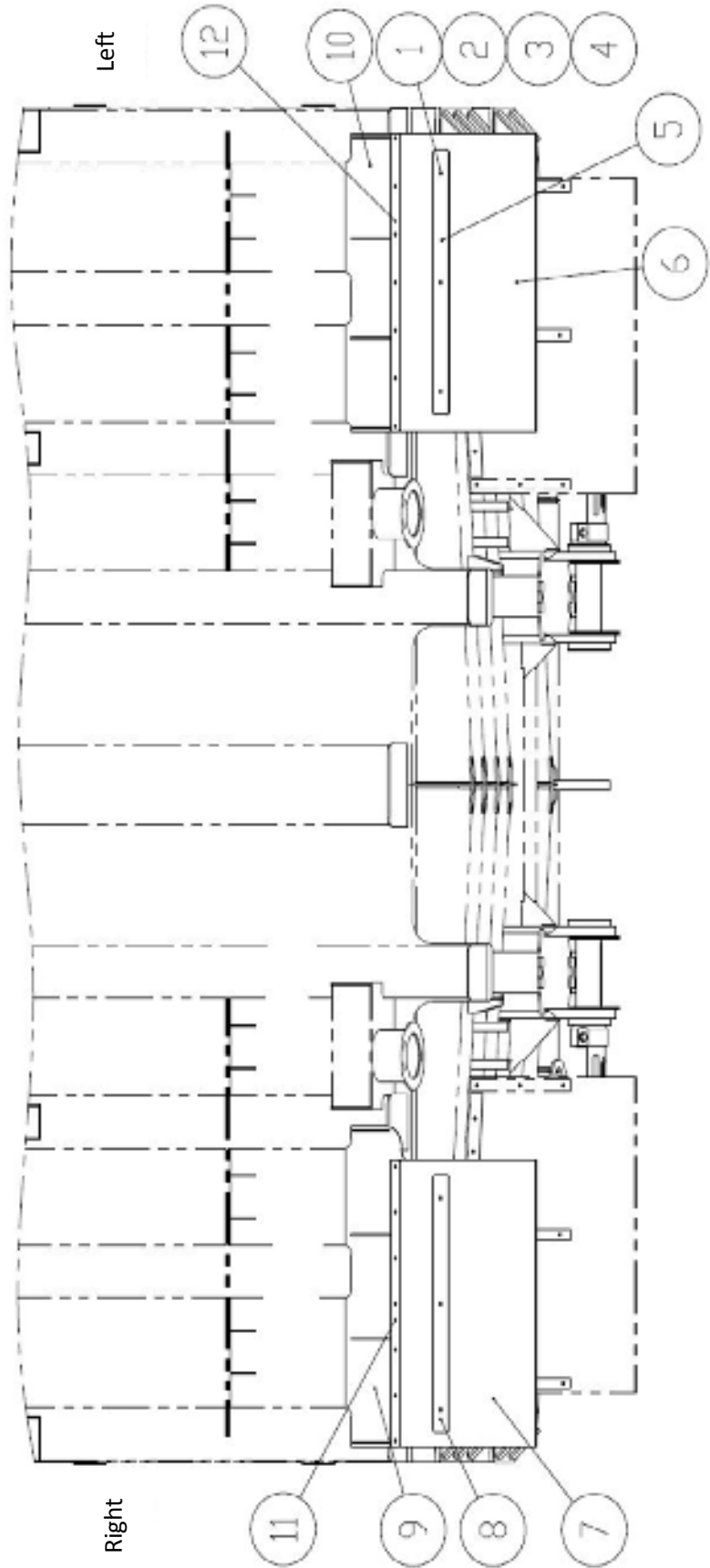
F005

No.	Part No.	Description	Qty.	Remark
1		Truck Body Assembly		
2	QWGCL0005-202113	Shackle M-DX3.2	4	
3	GBT31.1 -100184	Bolt M24×100 10.9	4	10.9 Level
4	GBT97.1-116810	Washer 24	4	
5	GBT6178-105056	Nut M24 8	4	
6	GBT91-112592	Pin 5×50	4	
7	QWGCL0005-202111	Stone Removal Chain Φ25-CB21	2	L=2500



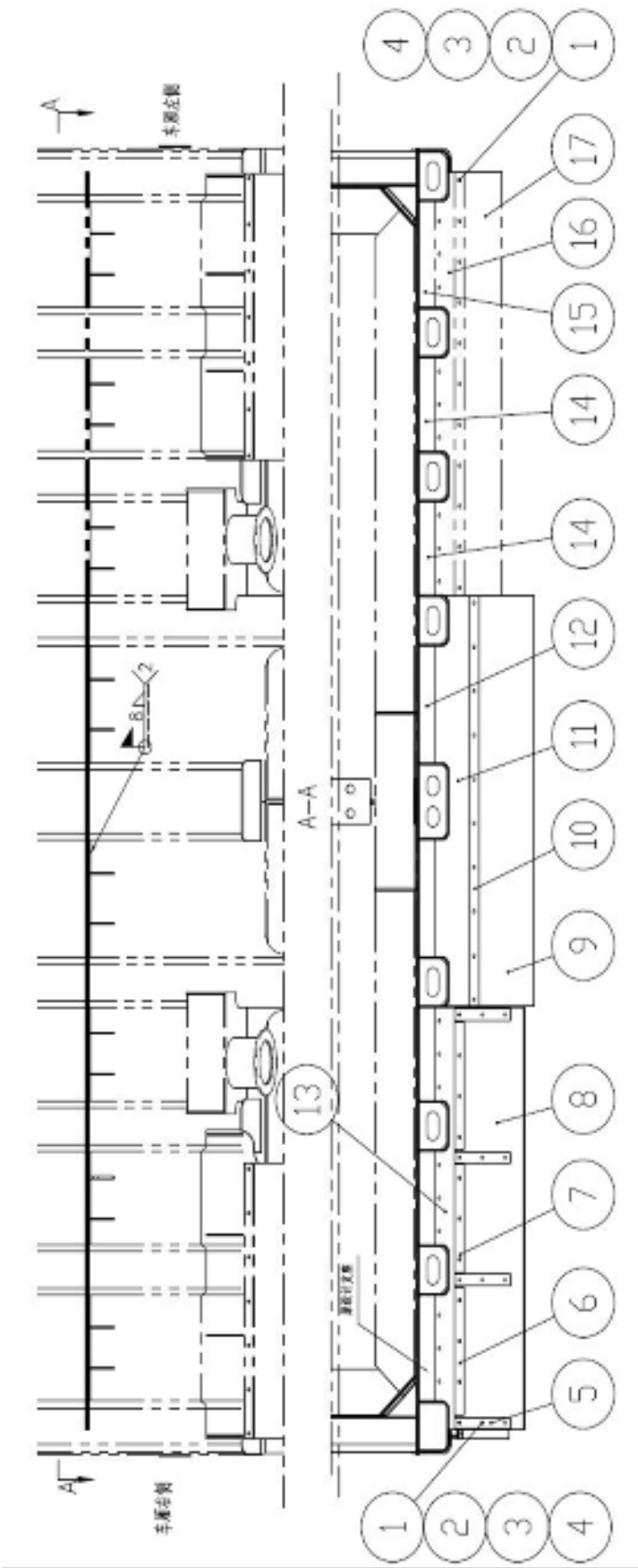
F006

No.	Part No.	Description	Qty.	Remark
1	S3B-8500005	Guide Block	2	
2	S3B-8500004	Shim	12	
3	GBT5783-103817	Bolt M16×45	6	10.9Level
4	GBT93-112689	Washer 16	6	



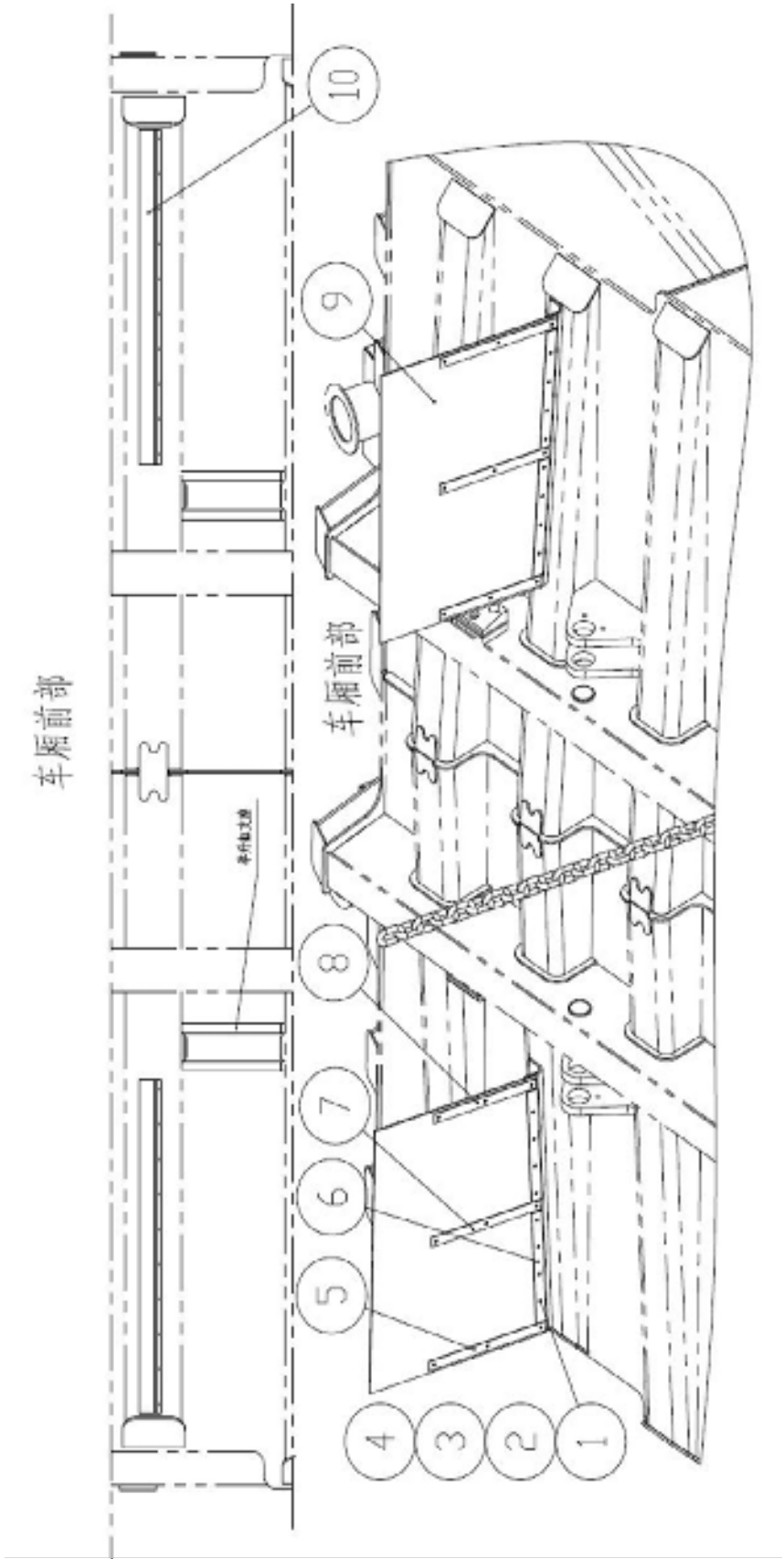
F007

No.	Part No.	Description	Qty. Remark
1	GBT5783-103772	Bolt M10×35 8.8	34
2	GBT93-112686	Washer 10	34
3	GBT97.1-116803	Washer 10	68
4	GBT6170-104942	Nut M10	34
5	SF32000A-8500103	Batten	1
6	SF32000A-8500102	Rubber Fender	2
7	SF32000A-8500106	Rubber Fender	1
8	SF32000A-8500104	Batten	1
9	SF32000A-8500105	Mounting Plate Support	1
10	SF32000A-8500101	Mounting Plate Support	1
11	SF32000A-8502203	Press Plate	1
12	SF32000A-8501205	Press Plate	1



F008

No.	Part No.	Description	Qty. Remark
1	GBT5783-103772	Bolt M10×35 8.8	74
2	GBT93-112686	Washer 10	74
3	GBT97.1-116803	Washer 10	148
4	GBT6170-104942	Nut M10	74
5	SF32000A-8500123	Press Plate	4
6	SF32000A-8500109	Press Plate	2
7	SF32000A-8500110	Press Plate	1
8	SF32000A-8500108	Rubber Plate	1
9	SF32000A-8500115	Rubber Fender	1
10	SF32000A-8500114	Compression Plate	1
11	SF32000A-8500113	Mounting Plate	1
12	SF32000A-8500112	Mounting Plate Support	2
13	SF32000A-8500124	Mounting Plate	1
14	SF32000A-8501240	Mounting Plate Support	2
15	SF32000A-8501250	Mounting Plate Support	1
16	SF32000A-8501202	Support Plate	1
17	SF32000A-8501203	Rubber Plate	1

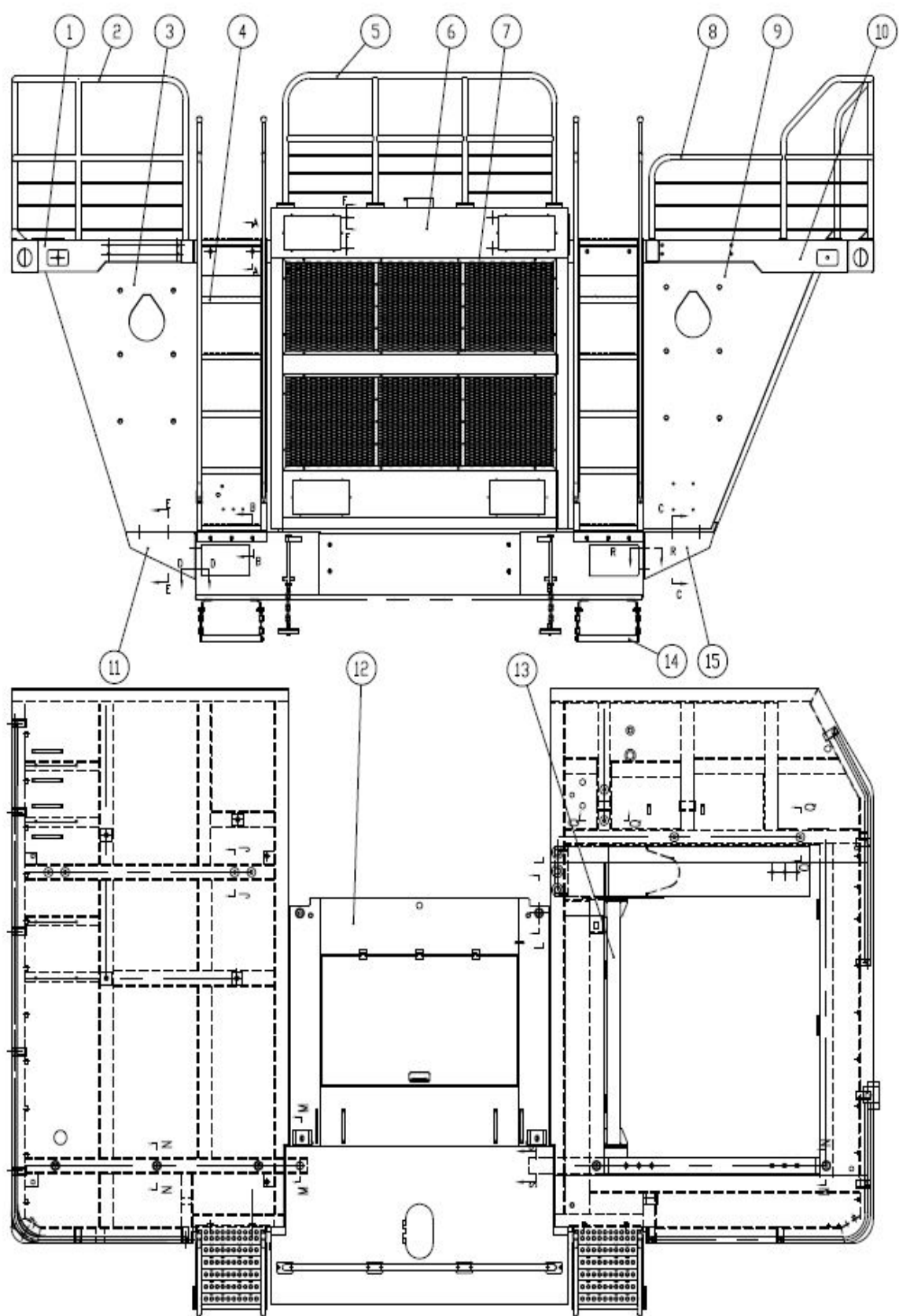


F009

F008

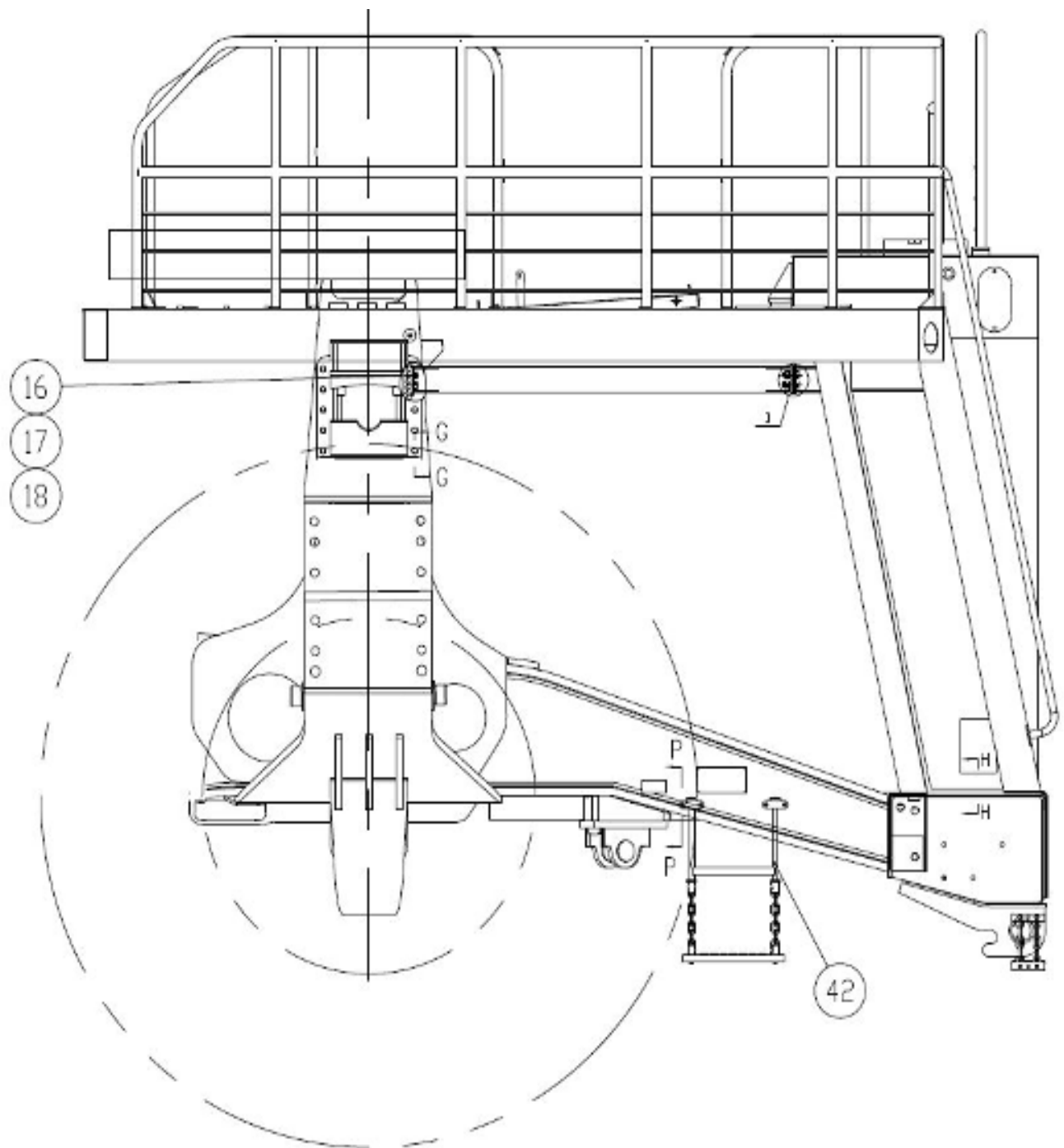
Truck Body Assembly

No.	Part No.	Description	Qty.	Remark
1	GBT5783-103772	Bolt M10×35 8.8	34	
2	GBT93-112686	Washer 10	34	
3	GBT97.1-116803	Washer 10	68	
4	GBT6170-104942	Nut M10	34	
5	SF32000A-8500121	Batten	2	
6	SF32000A-8500118	Batten	4	
7	SF32000A-8500120	Batten	2	
8	SF32000A-8500119	Batten	2	
9	SF32000A-8500122	Rubber Plate	2	
10	SF32000A-8500117	Mounting Plate	2	



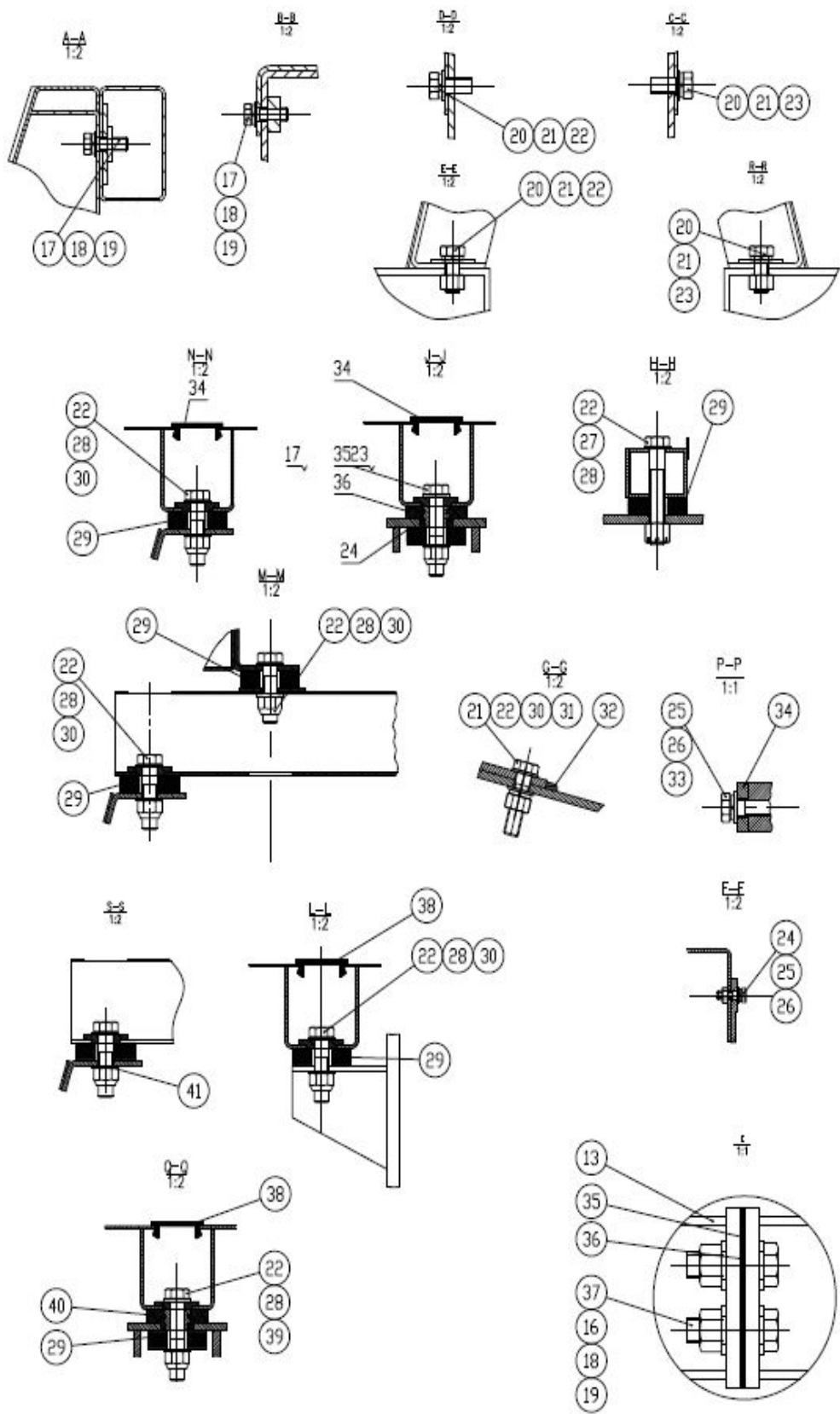
F010.1

No.	Part No.	Description	Qty.	Remark
1	SF32001DC-8405200	Deck Assembly (RH)	1	
2	SF31904H-8405600	Guardrail Assembly (RH)	1	
3	SF32001DC-8401300	Front Support Frame (RH)	1	
4	SF31904H-8406100	Staircase Assembly	2	F014
5	SF31904H-8405800	Front Guardrail	1	
6	S4R-8400002	Label	1	
7	SF31904H-8403000	Water Tank Cover Assembbly	1	F011
8	SF31904H-8405700	Guardrail Assembly (LH)	1	
9	SF32001DC-8401100	Front Support Frame (LH)	1	
10	SF32001DC-8408010	Deck Weld (LH)	1	
11	SF31904H-8401500	External Support (RH)	1	
12	SF31904H-8402000	Middle Deck Assembly	1	F012
13	SF32001DC-8400040	Dog bone	1	
14	SF31904H-8406140	Hanging Ladder Assembly	1	
15	SF31904H-8401400	External Support(LH)	1	



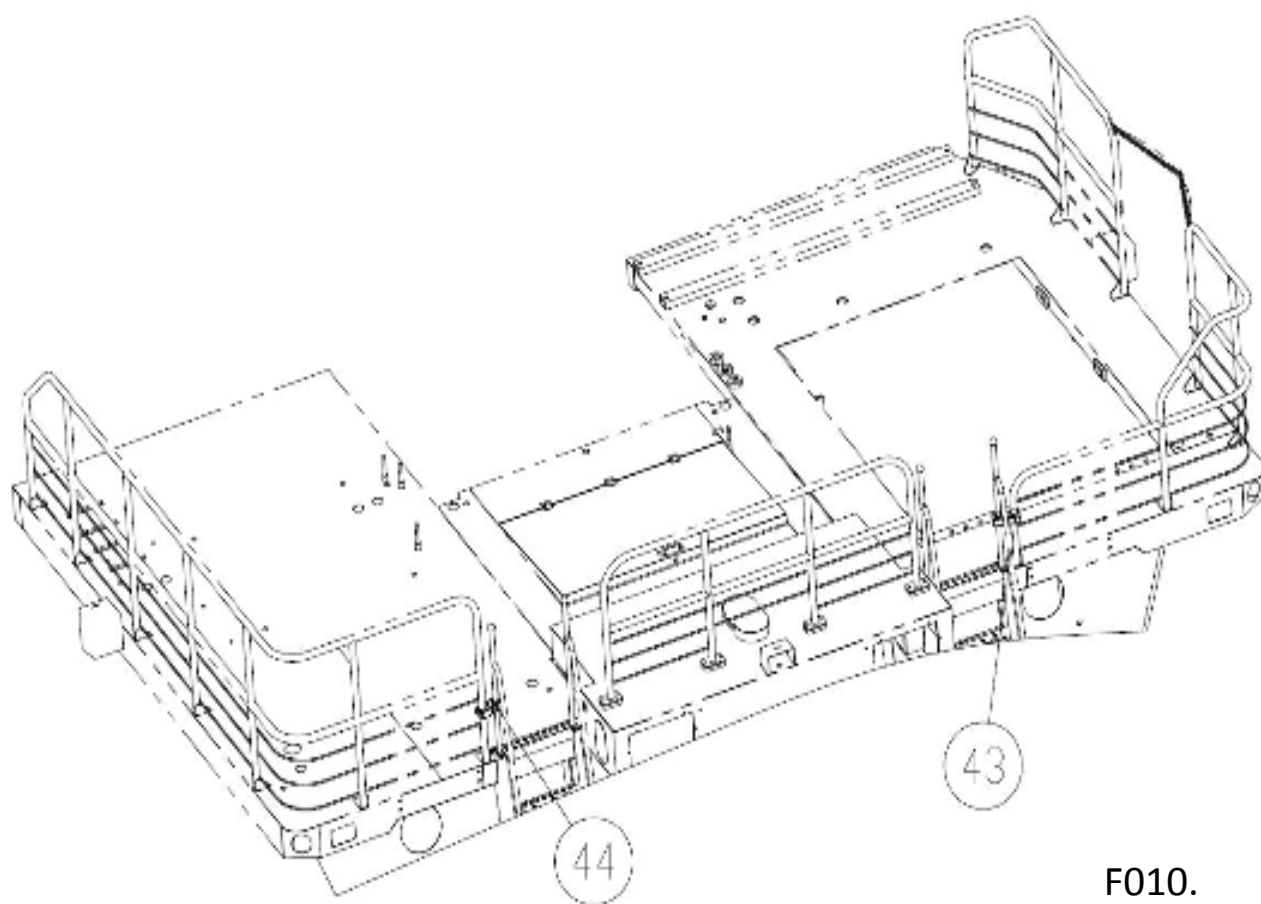
F010.2

No.	Part No.	Description	Qty.	Remark
16	GBT5782-103344	Bolt M16×55 8.8	8	
17	GBT5782-103343	Bolt M16×50 8.8	18	
18	GBT93-200135	Washer 16	26	



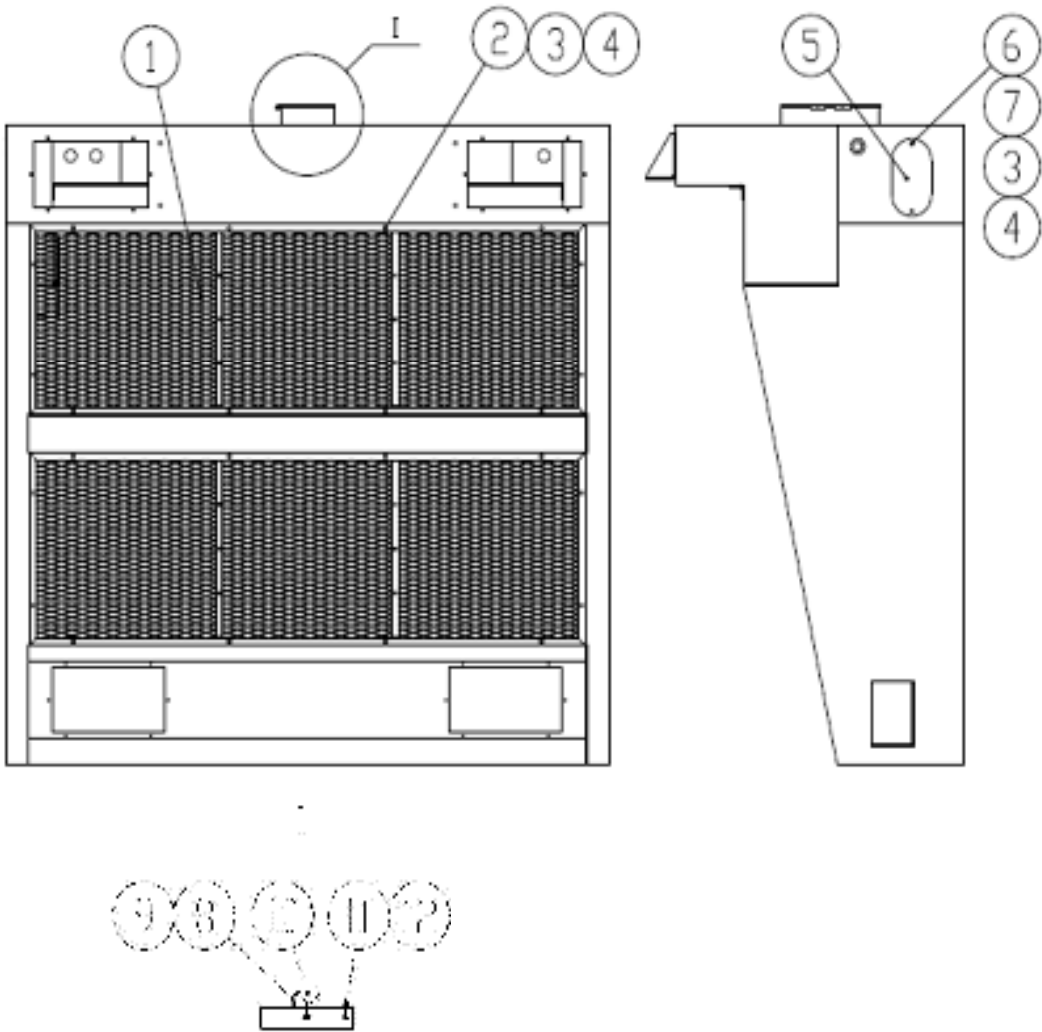
F010.

No.	Part No.	Description	Qty.	Remark
19	GBT97.1-116806	Washer 16	30	
20	GBT5783-203630	Bolt M20×45 10.9	16	10.9Level
21	GBT93-200136	Washer 20	36	
22	GBT97.1-116808	Washer 20	88	
23	GBT96.1-116770	Washer 20	9	
24	S2C-8400001	Bolt	4	
25	GBT93-200126	Washer 10	12	
26	GBT97.1-201413	Washer 10	12	
27	GBT5782-201063	Bolt M20×130 10.9	2	10.9Level
28	GBT6186-202326	Nut M20	23	
29	S4-8400020	Damping Pad	21	
30	GBT5782-203707	Bolt M20×80 10.9	29	10.9Level
31	GBT6170-104947	Nut M20	20	
32	S2-8400003	Position Block	4	
33	GBT5783-103770	Bolt M10×25 8.8	8	
34	SF31904H-8400005	Bale	4	
35	S4C-8400043	Shim	2	
36	S4C-8400044	Shim	4	
37	GBT41-100979	Nut M16	4	
38	S2C-8400003	Hole Cap	15	
39	GBT5782-203707	Bolt M20×80 10.9	8	10.9Level
40	S4-8400030	Damping Pad	8	
41	GBT96.1-116770	Washer 20	9	
42	SF31904H-8407000	Stepping Ladder Assembly	2	F016

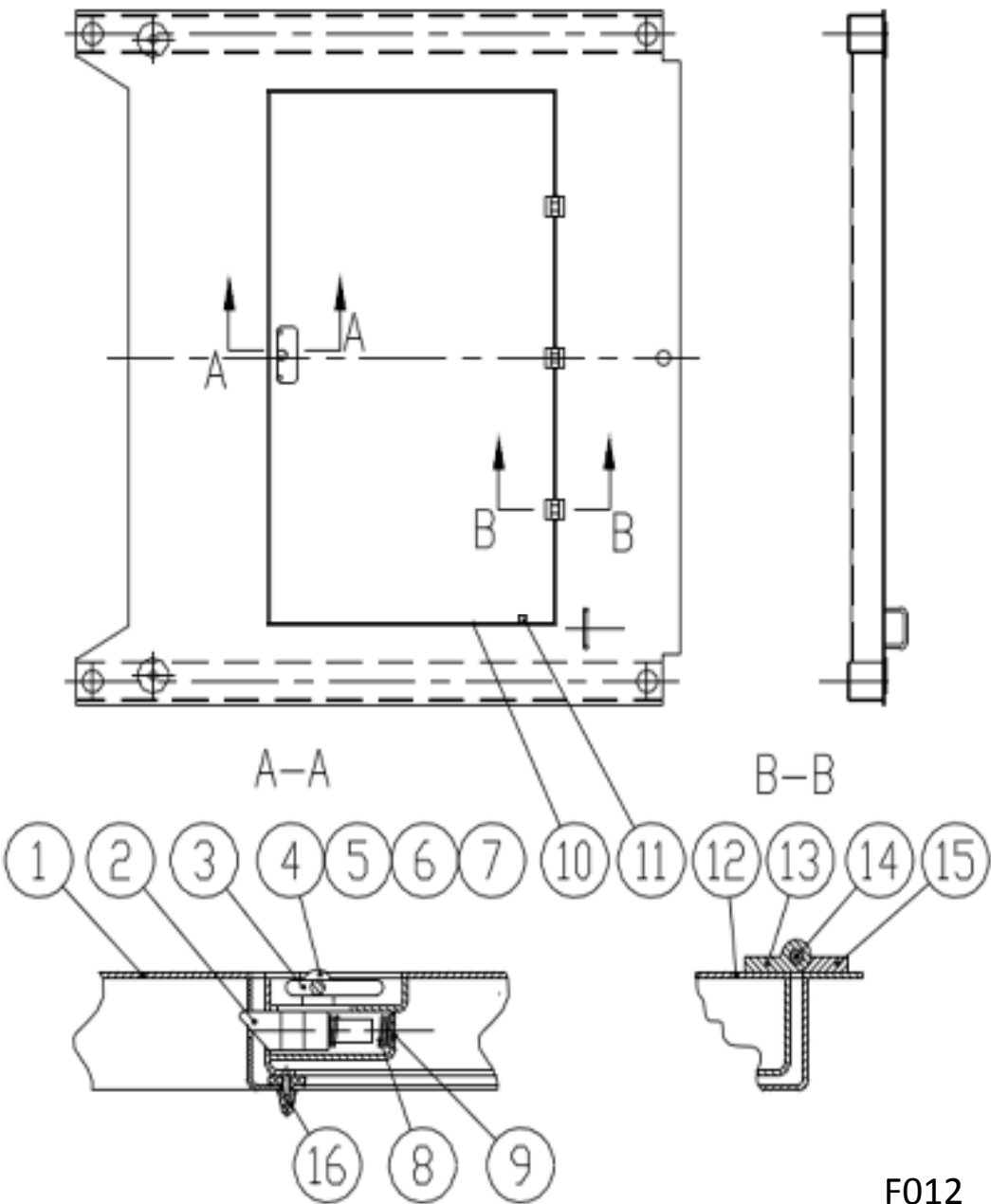


F010.

No.	Part No.	Description	Qty.	Remark
43	SF31904H-8400060	Guardrail Connect Structure	1	
44	SF31904H-8400070	Guardrail Connect Structure	1	

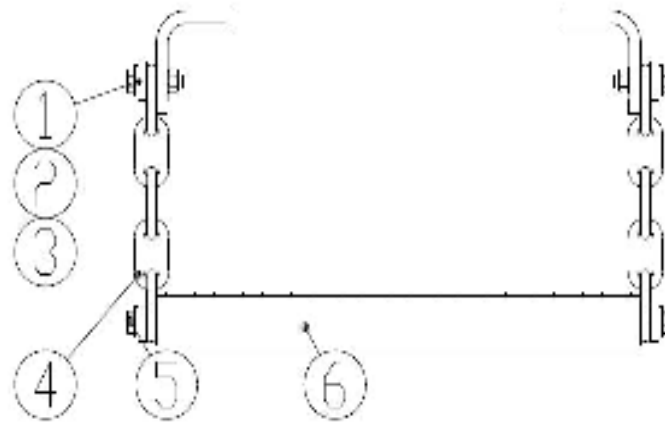


No.	Part No.	Description	Qty. Remark
1	S2C-8403100	Cover Assembly	2
2	GBT5781-102814	Bolt M10×35	24
3	GBT93-112686	Washer 10	28
4	GBT97.1-116803	Washer 10	28
5	S2C-8403006	Cover	2
6	GBT818-106938	Screws M10×35	4
7	GBT6170-104942	Nut M10 8	4
8	SF33901-8403011	Handle	1
9	SF33901-8403012	Cover	1
10	SF33901-8403013	Wrench	1
11	GBT6186-202327	Nut M12	1
12	GBT97.1-116804	Washer 12	1



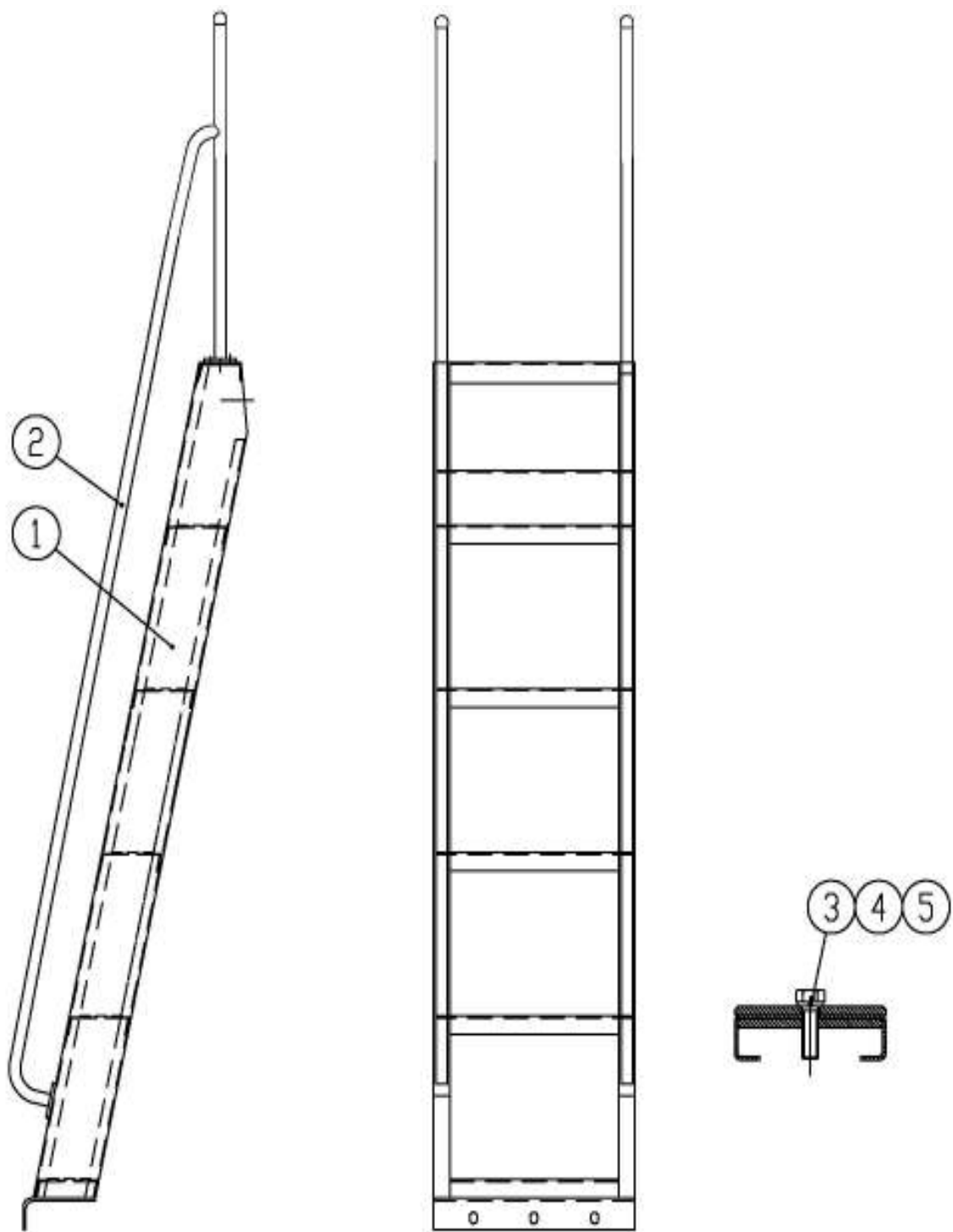
F012

No.	Part No.	Description	Qty.	Remark
1	SF31904H-8402100	Middle Deck Frame	1	
2	S2-8402001	Lock Bolt	1	
3	S2-8402030	Handle	1	
4	S2-8402003	Handle Holder	2	
5	GBT6170-104942	Nut M10	2	
6	GBT93-112686	Washer 10	2	
7	GBT97.1-116803	Washer 10	2	
8	S2-8402004	Spring	1	
9	S2-8402005	Locking Box	1	
10	S2C-8402005	Link bar	1	
11	S2C-8402004	Pin	1	
12	S2C-8402200	Engine Cover	1	
13	S2-8402006	Hinges Movable Plate	3	
14	S2-8402007	Hinge Pin	3	
15	S2-8402008	Hinge Fixing Plate	3	



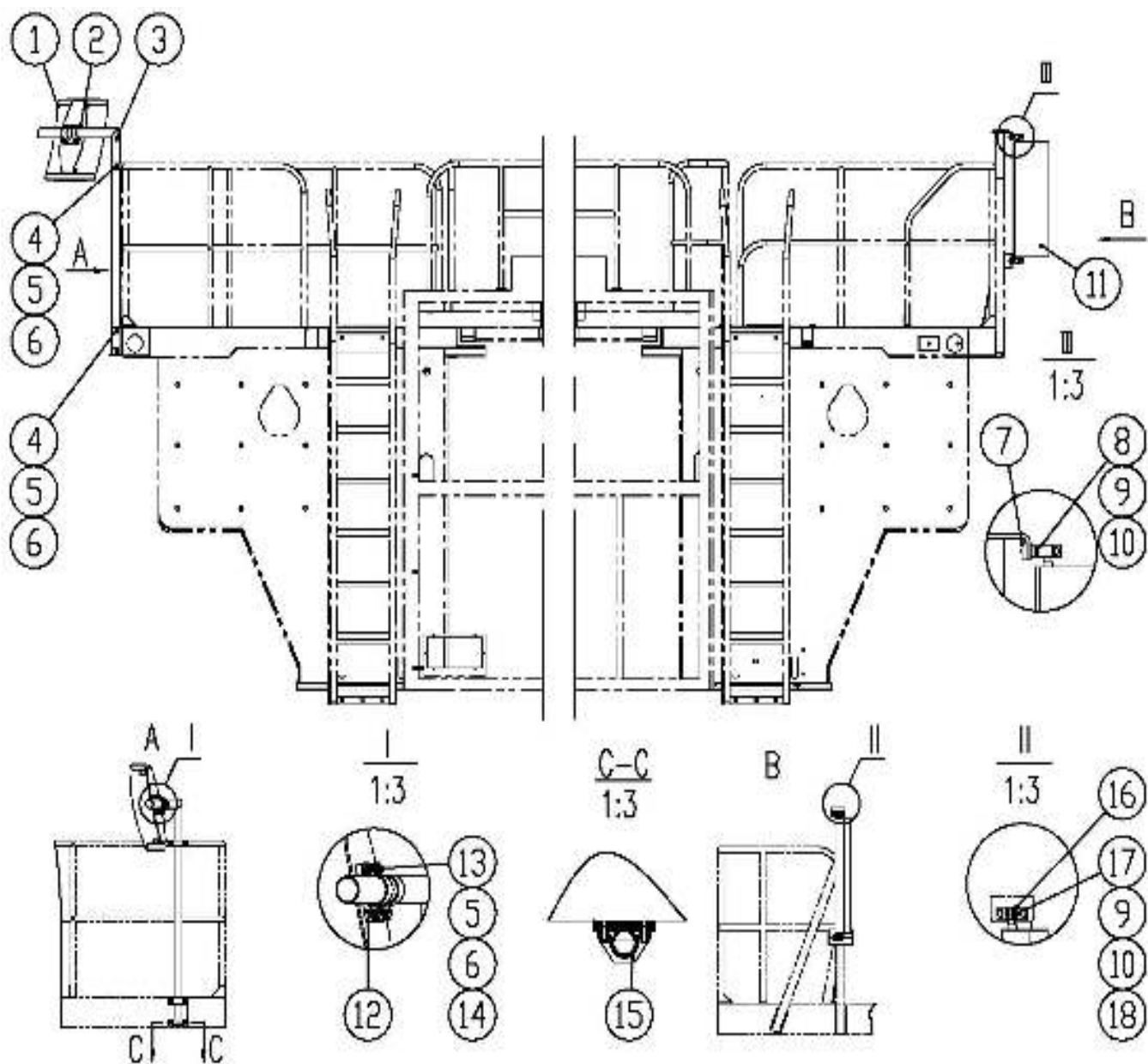
F013

No.	Part No.	Description	Qty.	Remark
1	GBT5783-201391	Bolt M12×40 10.9	16	10.9 Level
2	QWGCL0095-204334	Lock Nut DTF-COM M12	16	
3	GBT97.1-116804	Washer 12	16	
4	QWGCL0056-202754	Chain Φ10 L=216	8	
5	SF31904H-8406142	Mounting Plate	8	
6	SF31904H-8406143	Pedal Assembly	2	



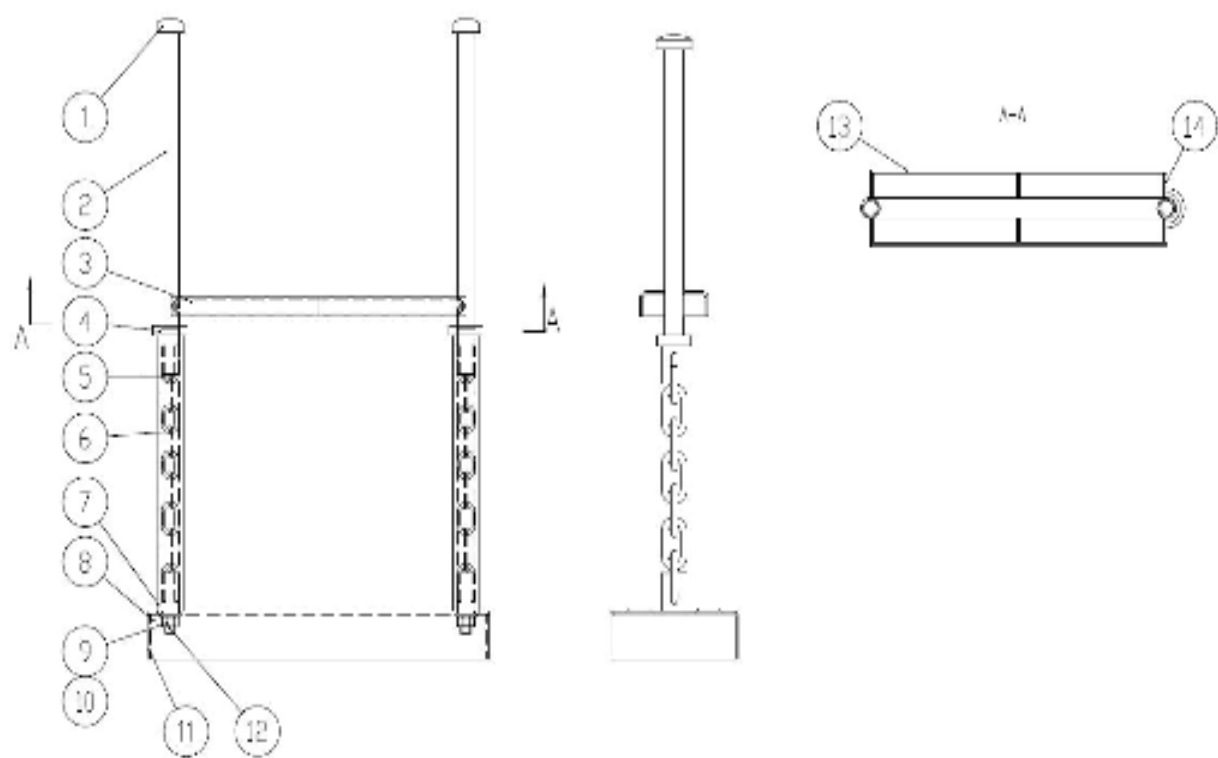
F014

No.	Part No.	Description	Qty.	Remark
1	S2C-8406120	Staircase Assembly	1	
2	SF31904H-8406110	Ladder Rod Assembly	2	
3	GBT5783-103760	Bolt M8×35	8	
4	GBT93-112685	Washer 8	8	
5	S2-8406101	Plate	2	



F015

No.	Part No.	Description	Qty.	Remark
1	S4-8201003	Convex Mirror (RH)	1	
2	S4-8201001	Pipe Clamps	6	
3	S4-8201040	Support	1	
4	5783-103771	Bolt M10×30	6	
5	97.1-116803	Washer 10	10	
6	93-112686	Washer 10	10	
7	S4C-8201001	Long Mirror Mounting plate	2	
8	5783-103760	Bolt M8×35	4	
9	97.1-116802	Washer 8	6	
10	93-112685	Washer 8	6	
11	S4C-8201010	Rectangular Rearview Mirror Asse	1	
12	S4-8201008	Plate	1	
13	5783-103774	Bolt M10×45	4	
14	6170-104942	Nut M10	4	
15	S4-8201007	Plate	1	
16	SF-8201090	Base	2	
17	5783-103759	Bolt M8×30	2	
18	6170-104941	Nut M8	2	

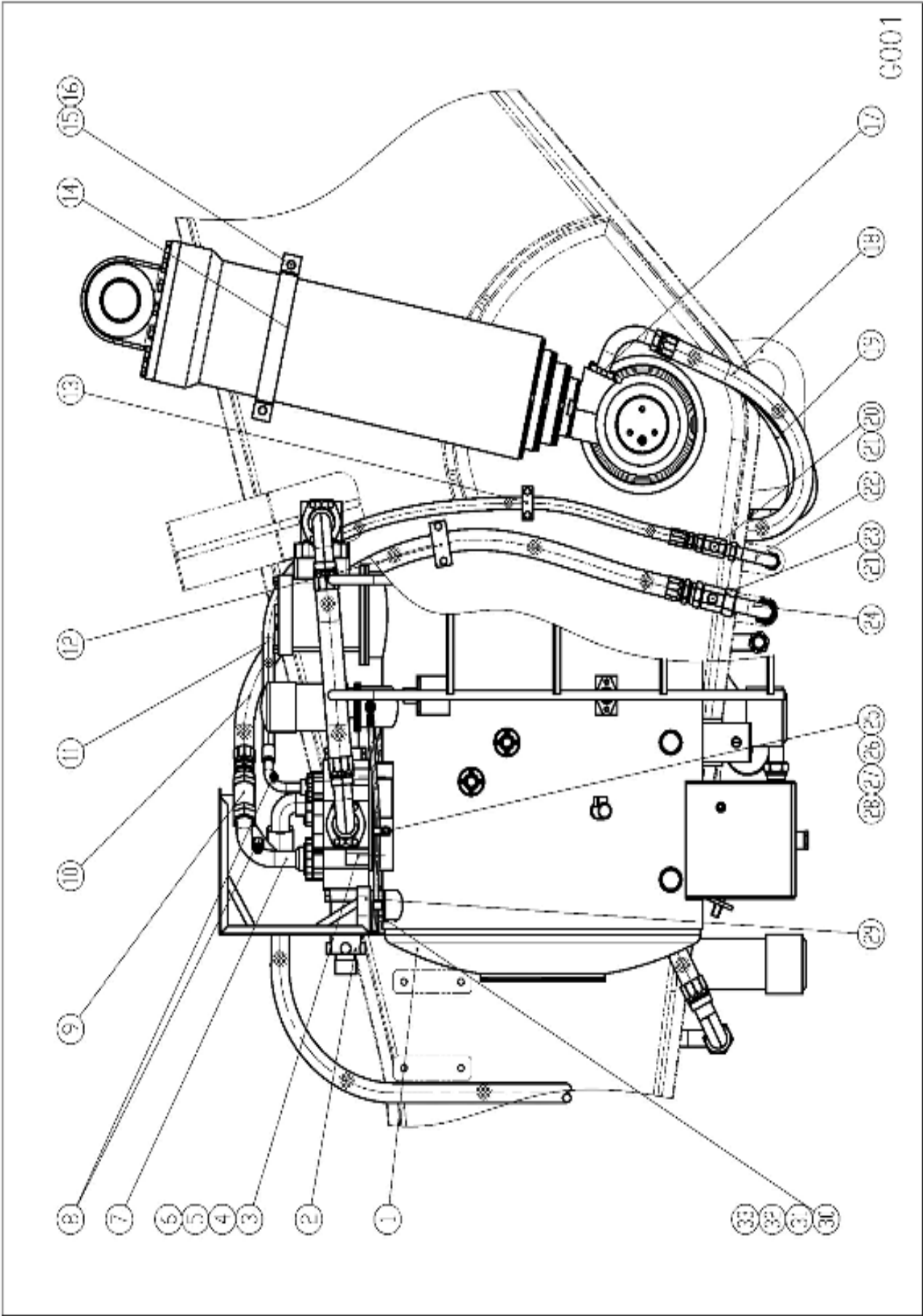


F016

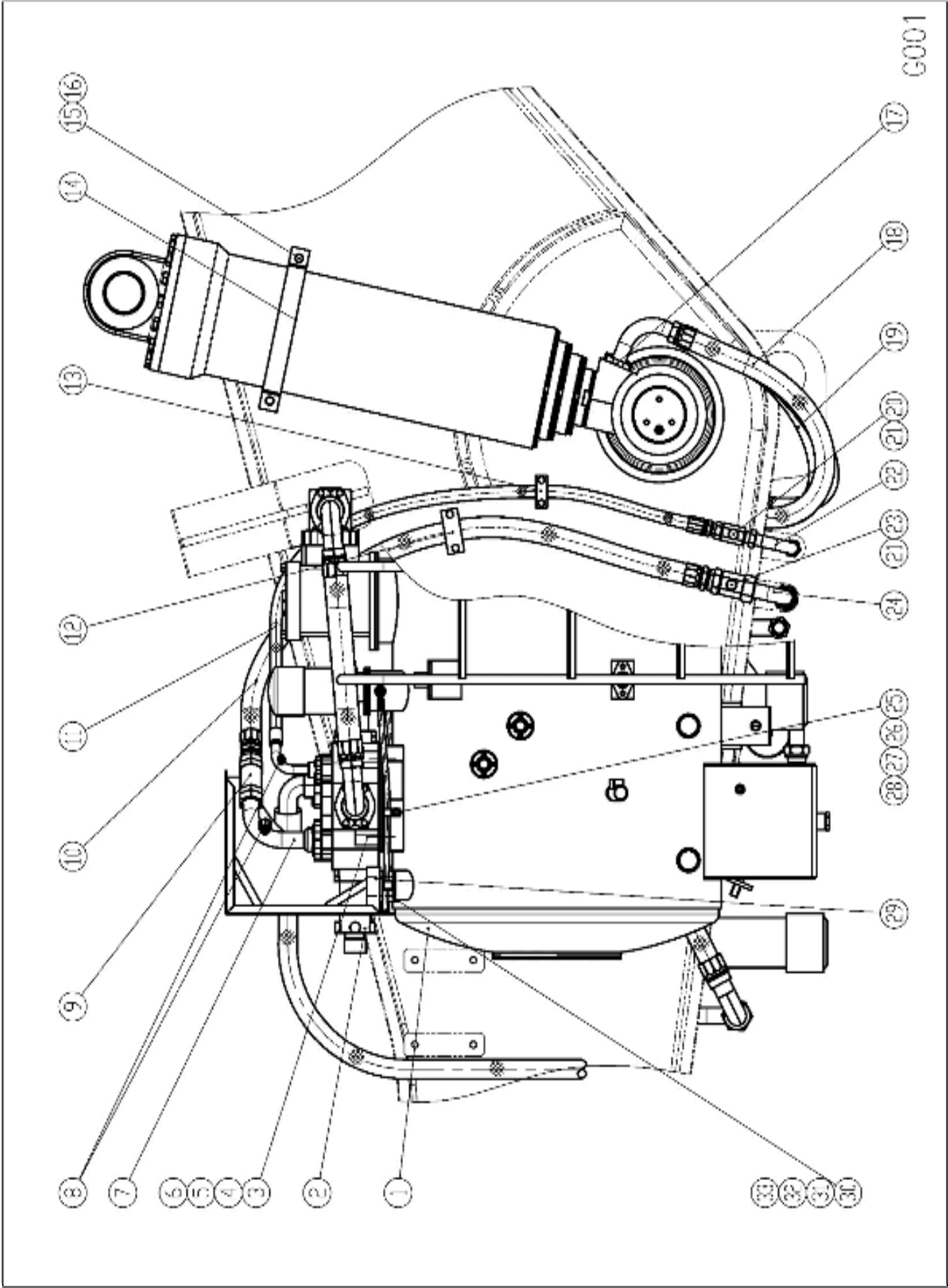
No.	Part No.	Description	Qty.	Remark
1	S2C-8407004	Support	2	
2	S4-8407001	Pipe	2	
3	S2C-8407002	Steel Pipe	1	
4	S4-8406141	Round Steel	2	
5	S4-8406143	Round Steel	4	
6	QWGCL0056-202754	Chain ϕ 8	2	L=200mm
7	F01001-204413	ϕ 30-IP Rubber Tube	2	L=280mm
8	S4-8407008	Pedal	1	
9	GBT6170-104943	Nut M12 8	2	
10	GBT854-107580	Washer 12	2	
11	S2-8406144	Plate	2	
12	S4-8406145	Round Steel	2	
13	SF31904H-8407021	Pedal	1	
14	SF31904H-8407022	Reinforcing Sheet	6	

Section F

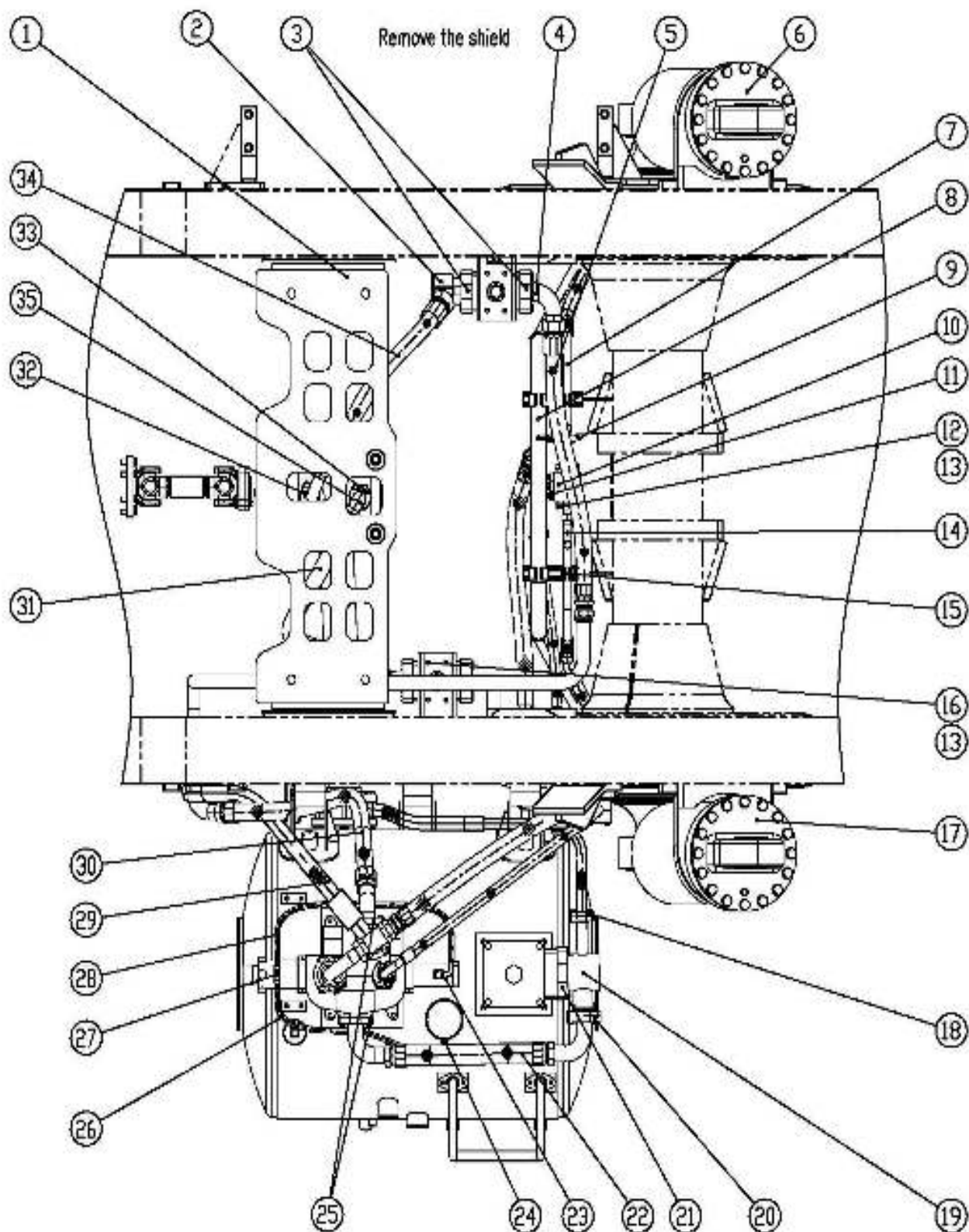
Structure



No.	Part No	Description	QTY	Remark
1	S4H-8609000	Hydraulic Tank Assembly	1	G-011~014
2	S4C-8606000	Hydraulic Controlled Hoist Distrib	1	G-015~020
3	GBT5782-202714	Bolt M12×105-8.8-A3	4	
4	GBT97.1-116804	Washer12	4	
5	GBT93	Washer12	4	
6	GBT6170-104943	Nut M12-8-A3	4	
7	S5-8702070-3a	Hoist Pressure Pipe	1	
8	QWGCL0091-209481	Pressure Testing Connector	2	
9	S1-8702060	One-way Throttle valve	1	
10	FXYHG02-2a	Hose	1	
11	FXYHG06-3a	Hose	1	
12	S4-8701350	Pipe Clamp	1	
13	S4-8701310	Pipe Clamp	1	
14	S4M-8701216	Clamp Weld	2	
15	GBT5783-204283	Bolt M20×30-8.8-A9	2	
16	GBT93-112691	Washer 20	2	
17	S1-8701011b	Flange Block	4	
18	FXYHG01-2b	Hose	2	
19	FXYHG07-1a	Hose	2	
20	S4C-8701530	Tee	1	
21	QWGCL0005-202353	Quick Coupler	2	
22	S4C-8701540	Pipe Assembly	1	
23	S4C-8701510	Tee	1	
24	S4C-8701520	Pipe Assembly	1	
25	QWGCL0084-206875	Chip Type Clamp PGJ13	2	
26	GBT5783-103756	Bolt GB/T5783 M8×16-8.8-A2	2	

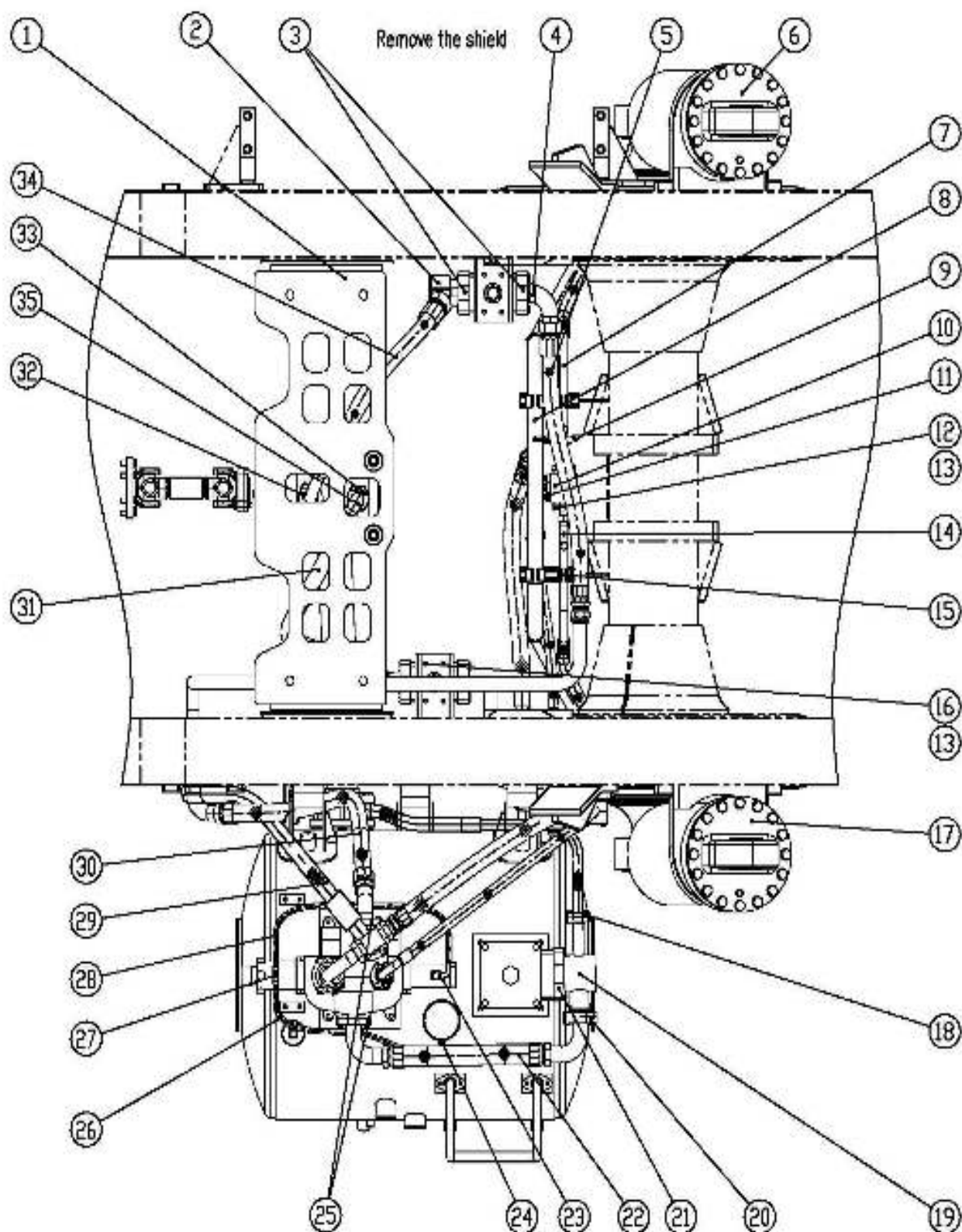


No.	Part No	Description	QTY Remark
27	GBT93-112685	Washer8	10
28	GBT97.1-116802	Washer8	2
29	S4H-8701110	Protective Cover	1
30	S4H-8701122	Gasket	3
31	GBT70.1-105725	Screw M12×30-8.8-A3	4
32	GBT93-112687	Washer12	4
33	GBT97.1-116804	Washer12	4



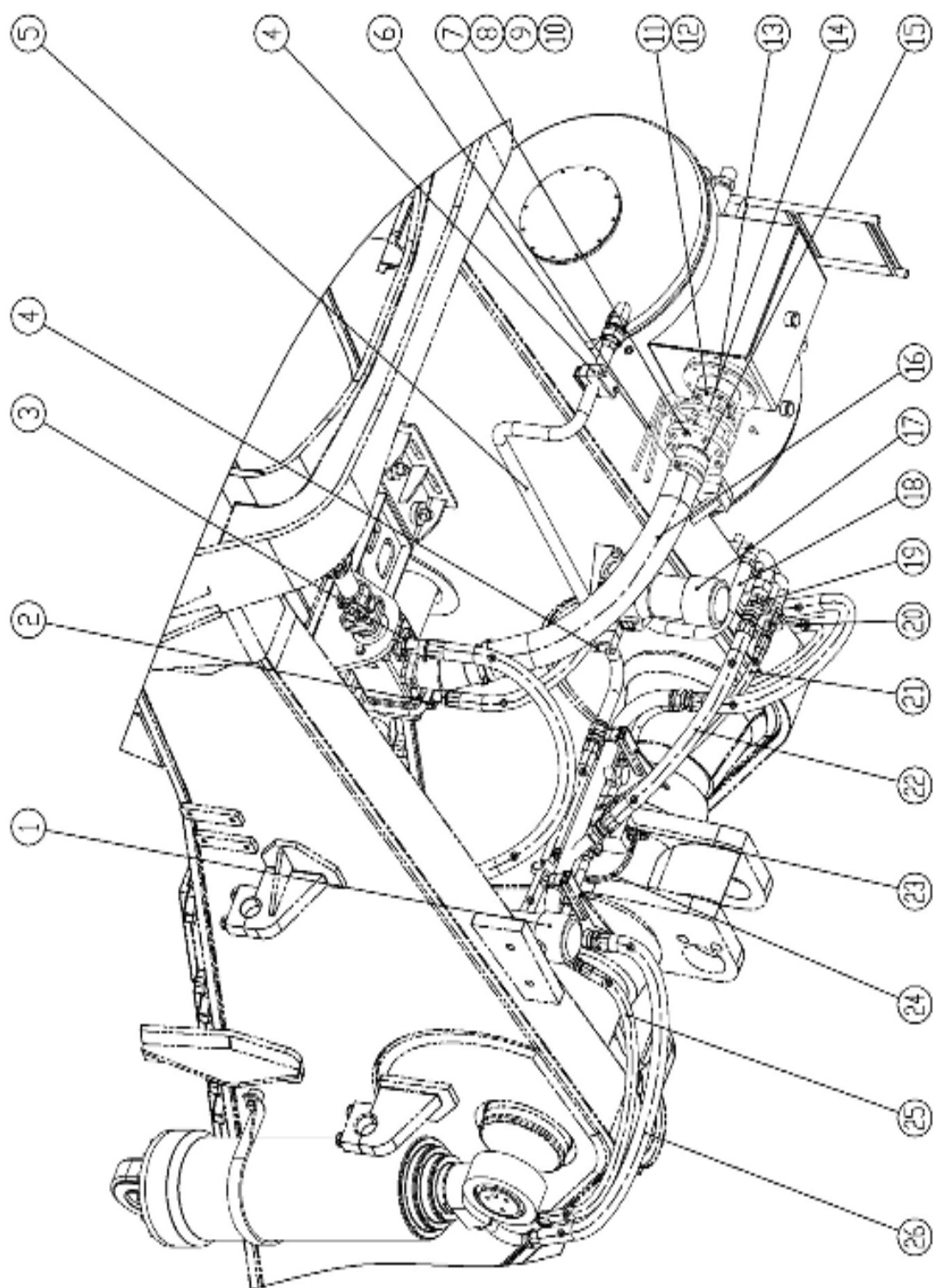
G002

No.	Part No	Description	QTY	Remark
1	SF32001DC-4207000	Oil Pump And Transmission Device	1	G-021~022
2	SF32000W-8703035	Right-angle Connector	1	
3	QWGCL0058-203646	Split Flange M2M2HK-32	4	
4	SF32001DC-8701005	Straight Fitting	1	
5	SF32001DC-8701004	Hose	1	
6	SF32002DC-8600001	Hoist Cylinder And Device (RH)	1	G-023~028
7	S4M-8701211	Distress Steel Pipe	1	
8	S3-8702200	Hoist Pipe	1	
9	S4M-8701213	Hose Assembly	1	
10	QWGCL0082-209448	Balance Valve	1	
11	QWGCL0058-203858	Flange Component M2M2HK-16	1	
12	GBT70.1-105726	Screw GB/T70.1 M12×35-8.8-A3	8	
13	GBT93-112687	WasherGB/T93 12-65Mn-A3	16	
14	S4M-8701210	Distress Steel Pipe	1	
15	S2-8702190	Fixing Frame Device	2	
16	GBT5783-103784	BoltGB/T5783 M12×30-8.8-A3	8	
17	SF32002DC-8600000	Hoist Cylinder And Device (LH)	1	G-023~028
18	QWGCL0005-202402	Flange Component M1M1HK-20	1	
19	FXYHG12	Tee	1	
20	QWGCL0058-202719	Flange Component M1M1HK-40	1	
21	QWGCL0058-203123	Flange Component M1M1HK-64	1	
22	S4-8701220-2	Oil Return Pipe Unit	1	
23	FXYHG19	90°Elbow	1	
24	FXYHG18	Straight Fitting	1	
25	S1-8702011a	Flange Block	2	
26	FXYHG16	Hose	1	
27	FXYHG17	Tee	1	
28	FXYHG15	Hose	1	
29	FXYHS09-1a-3新	Steering Oil Return Elbow	1	
30	FXYHG05-2	Hoist Pressure Pipe Device	1	



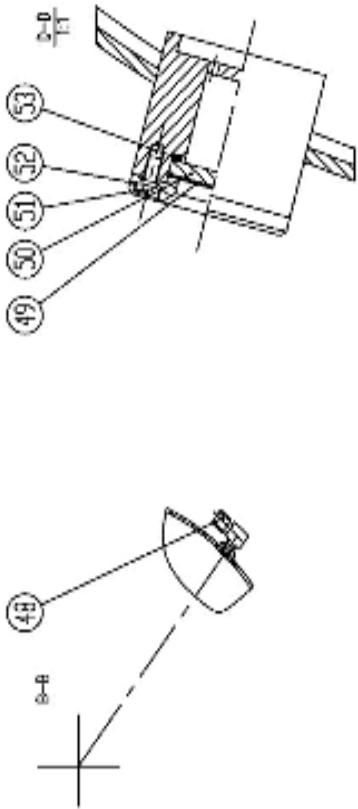
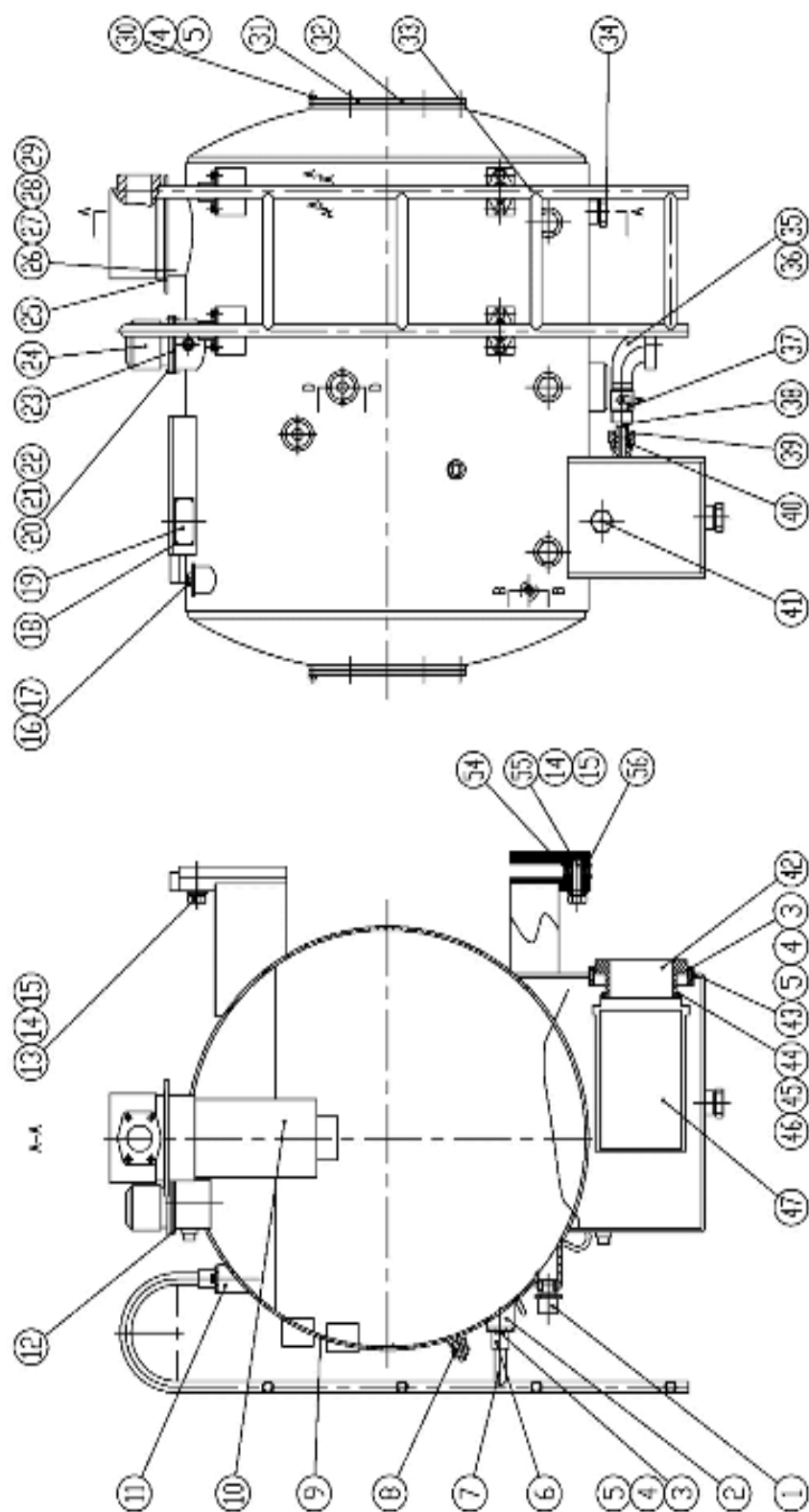
G002

No.	Part No	Description	QTY Remark
31	SF32001DC-8701002	Steering Pressure Pipe	1
32	QWGCL0001-140076	Flange Component 5151HK-24	1
33	QWGCL0001-140075	Flange Component 5151HK-20	1
34	SF32001DC-8701001	Hose	1
35	SF32000W-8703034	Right-angle Connector	1



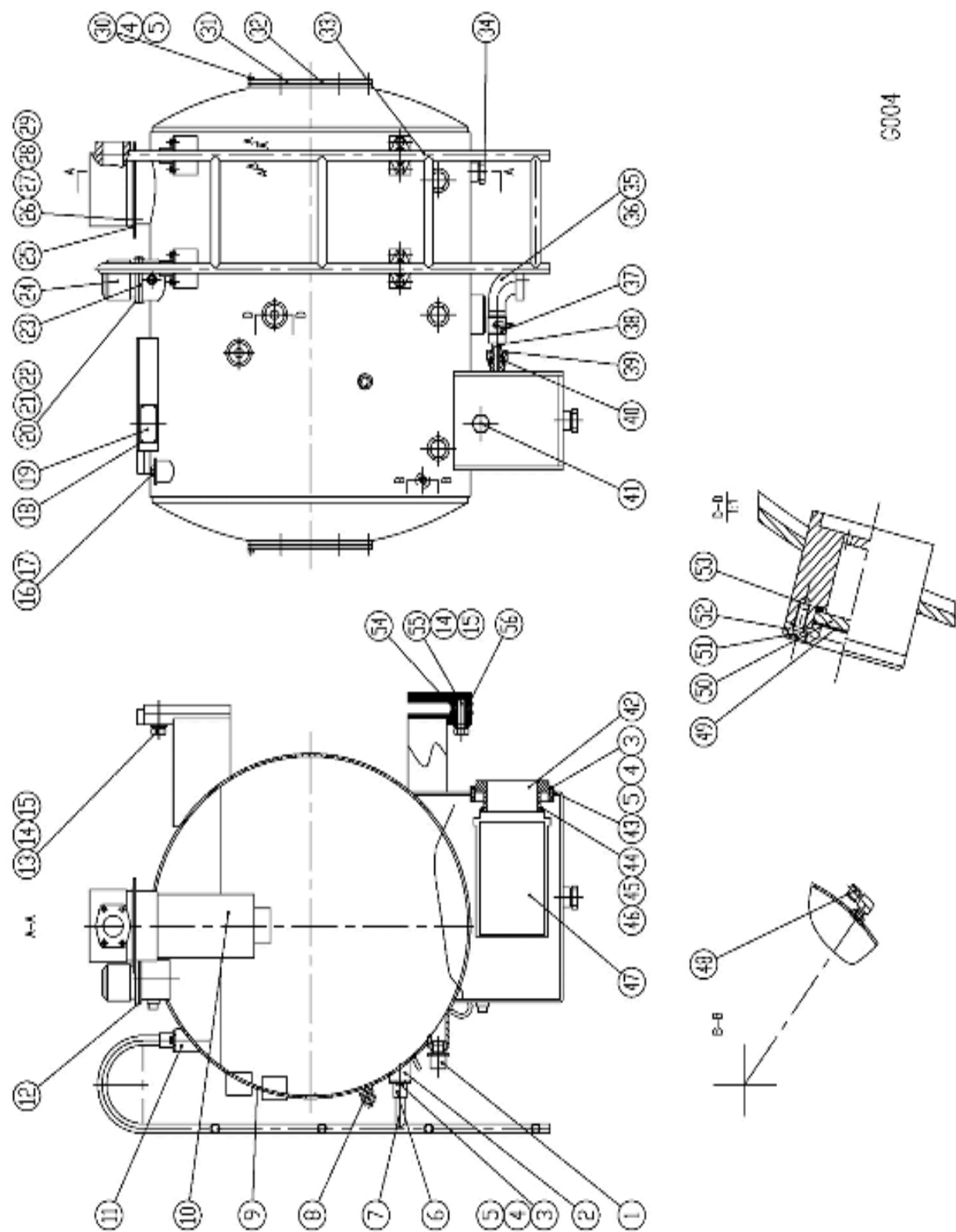
G003

No.	Part No	Description	QTY	Remark
1	QWGCL0088-203823	High Pressure Filter	2	G-031~032
2	QWGCL0001-140075	Flange Component 5151HK-20	2	
3	QWGCL0001-140076	Flange Component 5151HK-24	1	
4	QWGCL0084-203925	Heavy-duty Type Pipe ClampTHPG	1	
5	SF32001DC-8701003	Steel Pipe	1	
6	QWGCL0082-203654	Center Line Type Butterfly Valve	1	
7	GBT5782-103353	Bolt M16×130-8.8-A3	1	
8	GBT97.1-116806	Washer16	1	
9	GBT93-112689	Washer16	1	
10	GBT6170-104945	Nut M16-8-A3	1	
11	GBT70.1-105697	Screw M8×25-8.8-A2	1	
12	GBT93-112685	Washer8	1	
13	S1-8603418	O-Ring 110×3.5	1	
14	S4M-8701221	Oil Tank Flange Fitting Weld	1	
15	S4M-8701223	Oil Pipe Flange Fitting Weld	8	
16	S4M-8701120	Oil Pump Suction Pipe Device	8	G-035~036
17	QWGCL0088-206992	High Pressure Filter	8	G-029~030
18	S4-8701602	Pipe	8	
19	S4-8701383	Bulkhead Connector	8	
20	S4-8701293	Bulkhead Connector	8	
21	S4M-8701212	Hose Assembly	1	
22	FXYHG03	Hose	1	
23	S4M-8701214	Straight Fitting	1	
24	S4M-8701213	Hose Assembly	4	
25	FXYHG07-1a	Hose	1	
26	FXYHG01-2b	Hose	1	



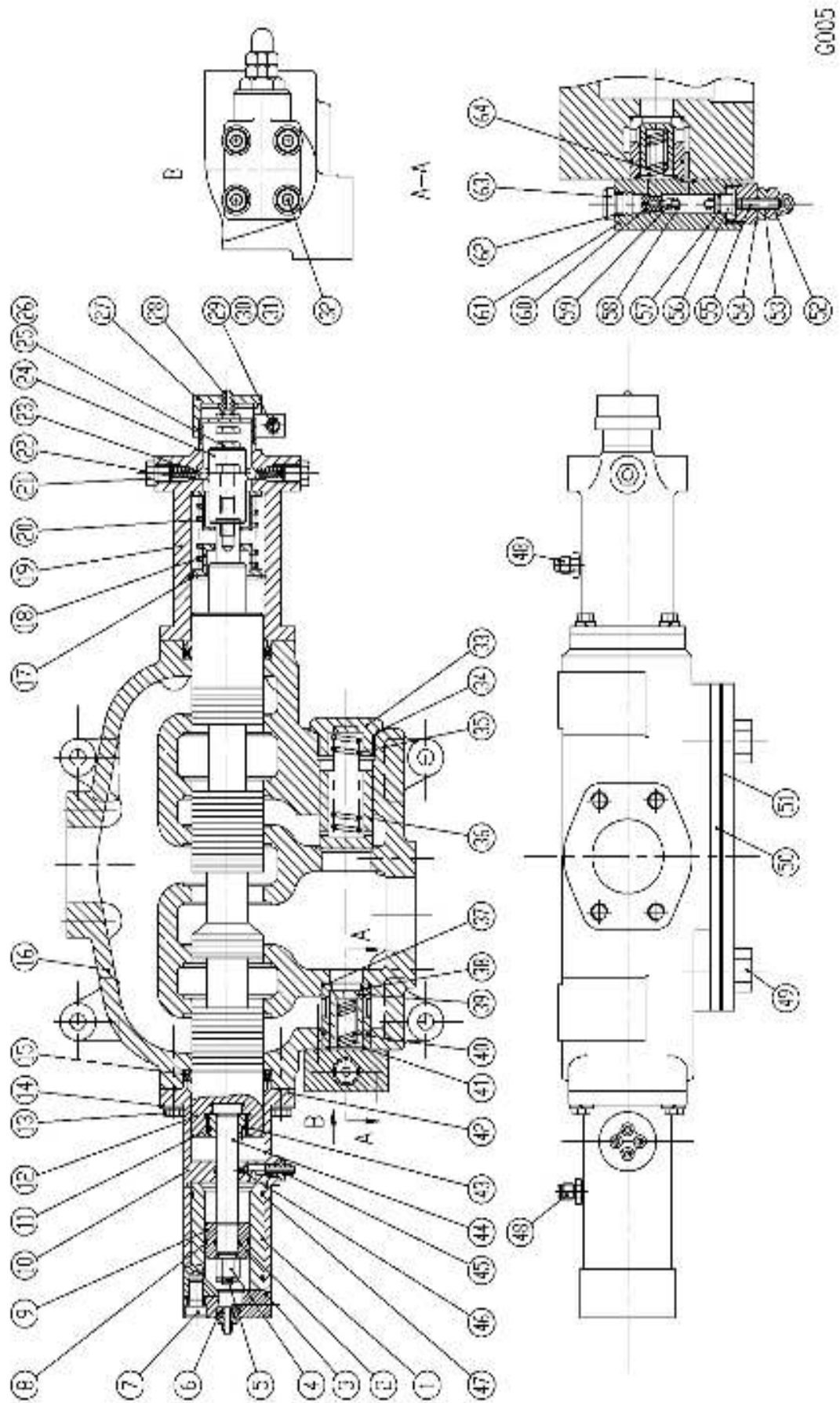
G004

No.	Part No	Description	QTY	Remark
1	S4W-8608002	Screw Plug	3	
2	S4-8609029	Screw Plate	2	
3	GBT5783-103771	Bolt M10×30-8.8-A3	14	
4	GBT93-200126	Washer 10	36	
5	GBT97.1-116803	Washer 10	36	
6	S2D-8608094	Ladder Base	2	
7	S2D-8608090	Ladder Butt	2	
8	XEGC-2200012	Plug	1	
9	S4-8609001	Oil Tank Weld	1	
10	QWGCL0005-202341	Oil Return Filter	1	G-033~034
11	S4-8609028	Screw Plate	2	
12	SF31904C-8609002	Scaffolding	1	
13	GBT5783-103892	Bolt M24×70-8.8-A4	3	
14	GBT97.1-116810	Washer 24	3	
15	GBT93-200137	Washer 24	3	
16	VL4534	O-Ring	1	
17	SF-8608224	Screw Plug	1	
18	GBT827-107372	Rivet	4	
19	S4-8609020.1~2	Sign	1	
20	GBT5783-103728	Bolt M4×16-8.8-A2	6	
21	GBT93-200130	Washer 4	6	
22	GBT97.1-116799	Washer 4	6	
23	SF31904C-8609001	Rubber Cushion	1	
24	QWGCL0088-207361	Air Filter	1	
25	S4-8609012	Sealing Plate	1	
26	GBT5781-102863	Bolt M16×55-4.8-A3	4	
27	GBT93-200135	Washer 16	4	

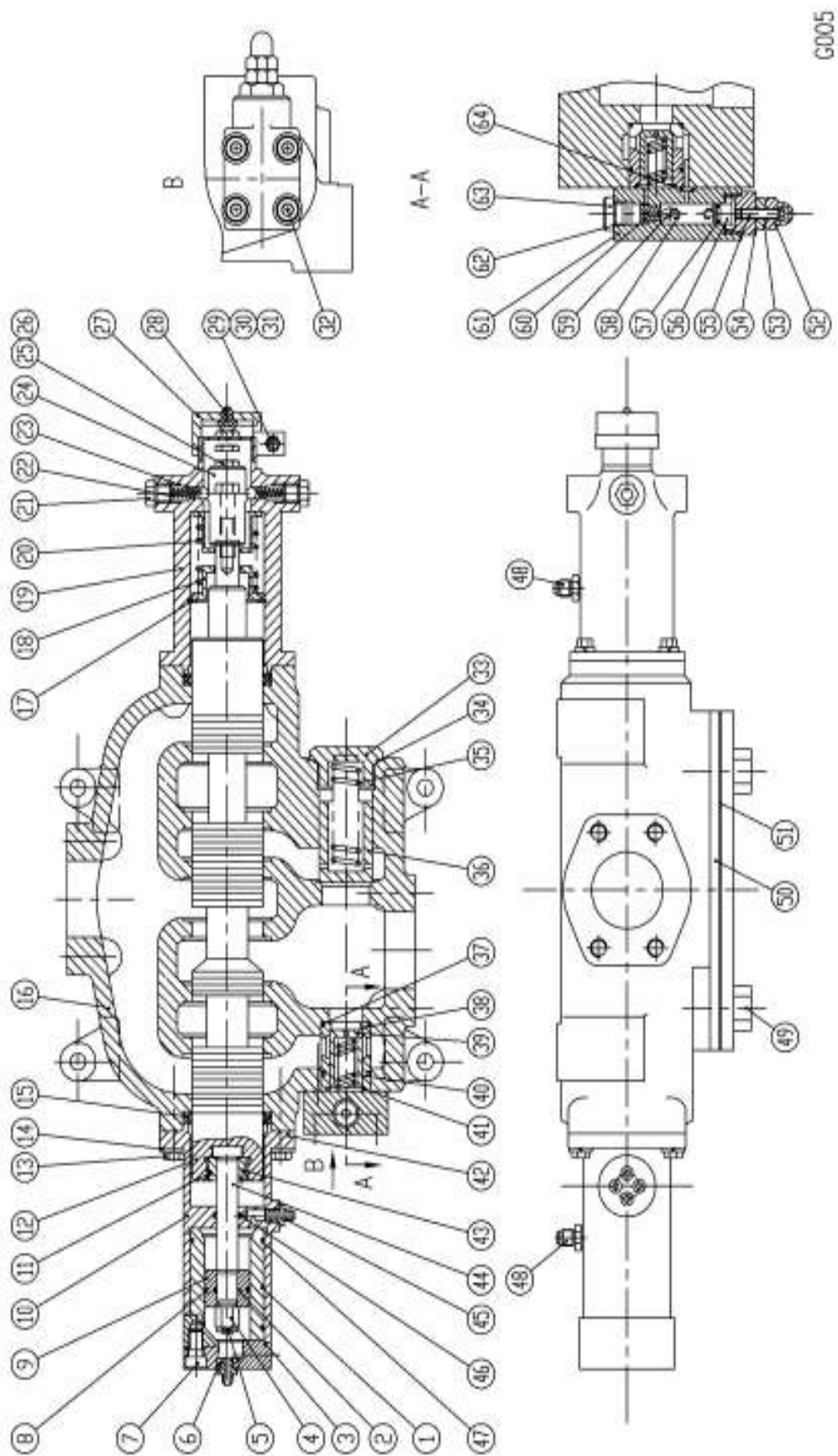


G004

No.	Part No	Description	QTY	Remark
28	GBT97.1-116806	Washer 16	4	
29	GBT6170-104945	Nut M16-8-A3	4	
30	GBT5783-103770	Bolt M10×25-8.8-A3	24	
31	S2C-8608075	End Cap Plate	2	
32	S2C-8608076	Sealing Gasket	2	
33	S2D-8608096	Ladder	1	
34	SF35100A-0005304	Magnetic Plug	2	
35	QWGCL0003-141009	Elbow	1	
36	QWGCL0003-140858	Screw Plug	1	
37	QWGCL0082-203890	Shut-off Valve	1	
38	S1-8608078	Adapter Nozzle	1	
39	S1-8608079	Nut	1	
40	8EB.370.64T	O-Ring	1	
41	QWGCL0005-202345	Plug	1	Used while temperatur
41	QWGCL0005-202486	Temperature Sensor	1	Installedl during norma
42	SF31904C-8609004	Transition Flange	1	
43	SF31904C-8609003	Rubber Pad	1	
44	GBT5780-102335	Bolt M6×20-4.8-A2	6	
45	GBT97.1-116801	Washer 6	6	
46	GBT93-112684	Washer 6	6	
47	QWGCL0088-208861	Suction Filter	1	
48	S4-8608034	Elbow	1	
49	S4-8608001	Rubber Plate	2	
50	S1-8608003	Armourplate Glass Plate	2	
51	GBT65-105212	Screw M6×12-4.8-A2	8	
52	S1-8608002	Oil Gauge Cap	2	
53	8EB.370.63T	O-Ring	2	
54	S4H-8609001	Gasket	1	
55	GBT5783-2000	Bolt GB/T5783 M24×100	1	
56	S4H-8609002	Regulating Gasket	8	

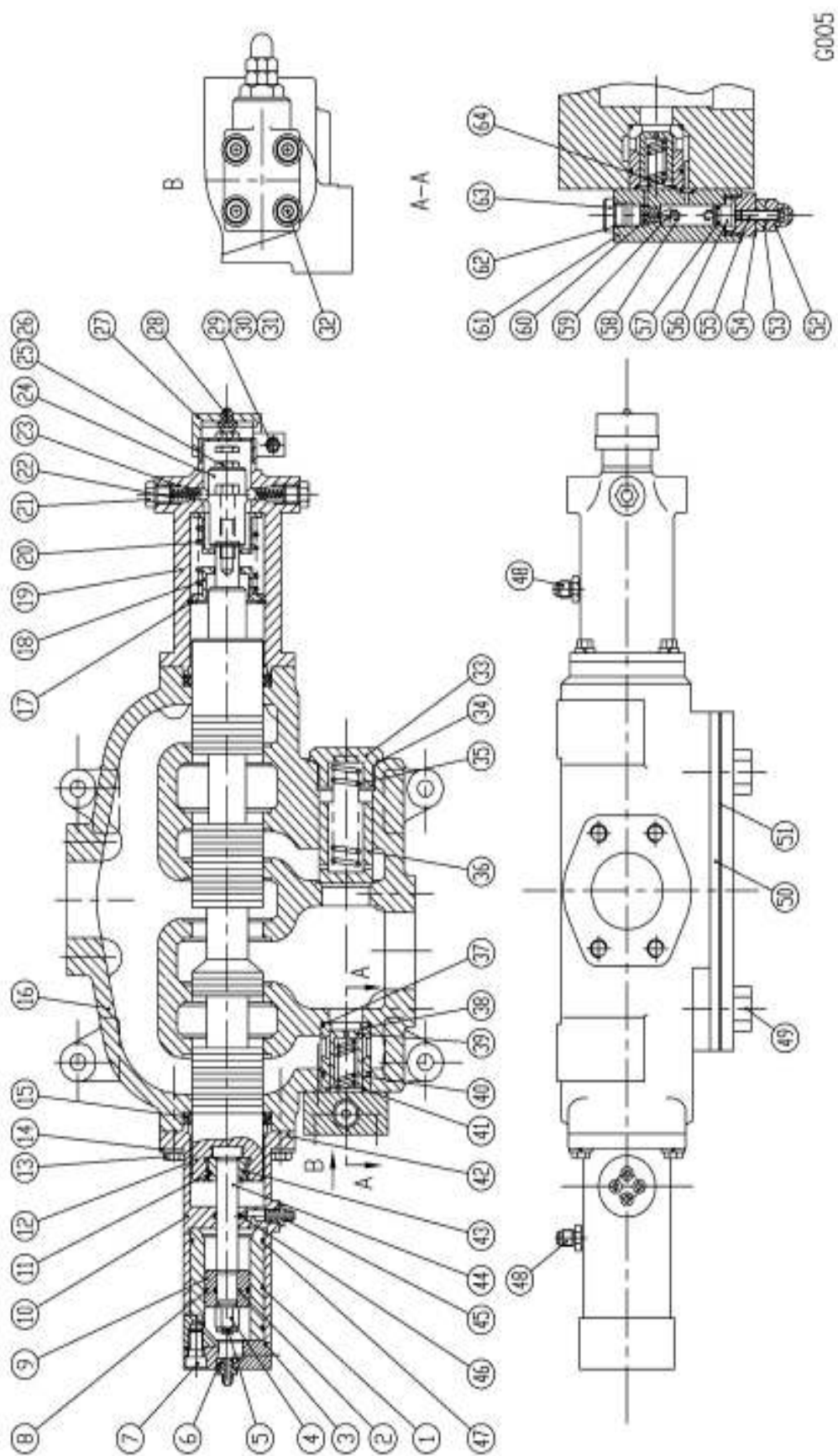


No.	Part No	Description	QTY	Remark
1	S4C-8606142	Bushing	1	
2	8EB.370.51T	O-Ring	1	A
3	8EB.370.70T	O-Ring	1	A
4	S1-8606154	Nut	1	
5	GBT91-112538	Pin 2×25-Q215-A1	1	
6	S4C-8606147	Cylinder Cap	1	
7	GBT70.1-105724	Screw M12×25-8.8-A3	1	
8	2-125	O-Ring	1	A
9	S4C-8606150	Piston	1	
10	S1-86+D236:G27206149	Upper Sheath	1	
11	S1-8606118	Plug	2	
12	S2C-8606101	Slide Valve	1	
13	GBT5783-103785	Bolt M12×35-8.8-A3	8	
14	GB/T93-1987	Washer12	8	
15	S2C-8606103	Dust-proof Ring	2	A
16	S5-8606106	Valve Body	1	
17	GBT893.1-110183	Retaining Ring 60	1	
18	S2C-8606111	Seat Ring	2	
19	S4C-8606113	Cylinder Barrel	1	
20	F0-8606107	Spring	1	
21	F0-8606104	Bolt	4	
22	F0-8606103	Spring	4	
23	GBT308-204034	Steel Ball	4	
24	F0-8606102	Valve Rod Location Sleeve	1	



G005

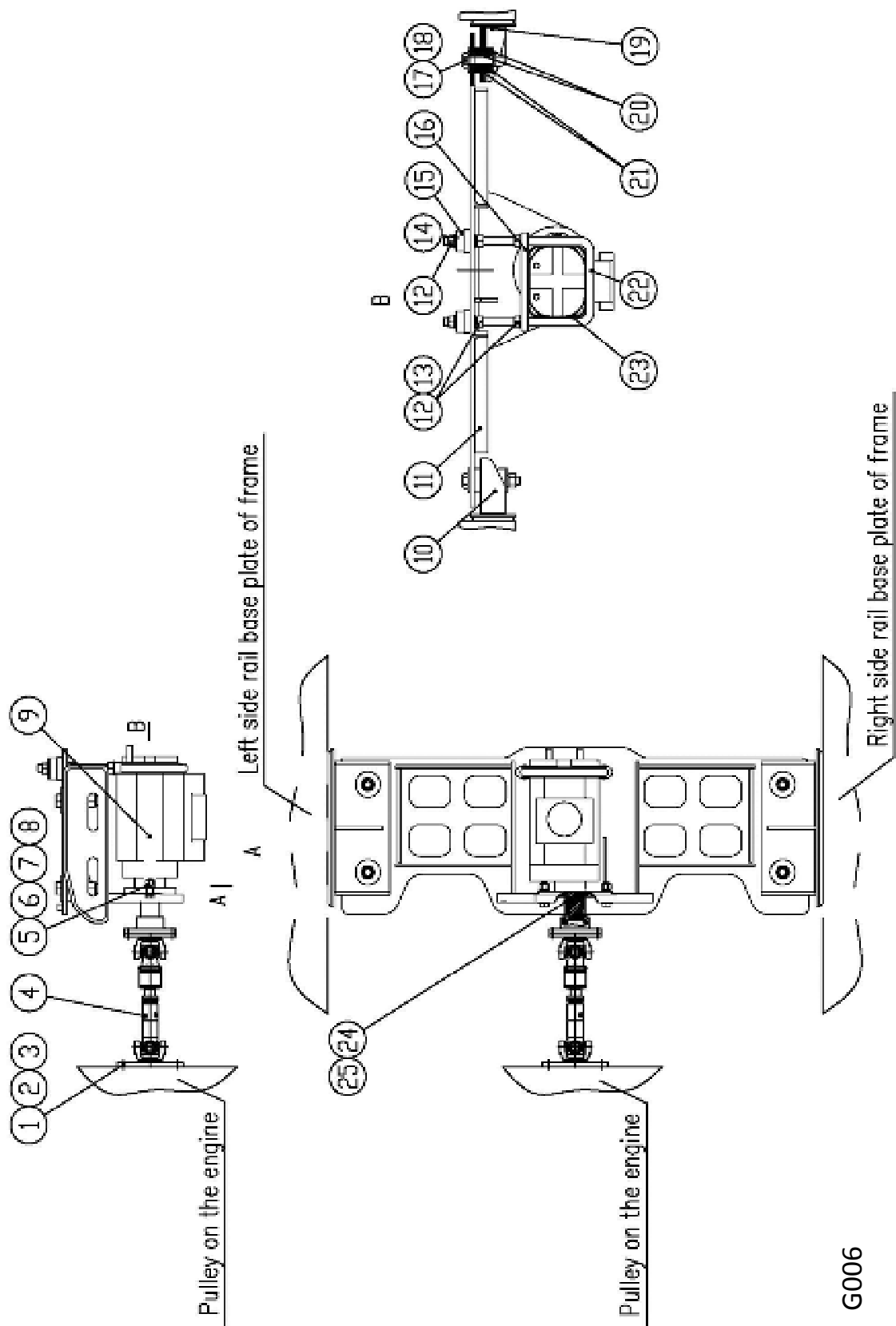
No.	Part No	Description	QTY	Remark
25	S2C-8606114	Bolt	1	
26	GB93-10	Washer 10	1	
27	S2C-8606115	Cap	1	
28	S2C-8606118	Plug	1	
29	GBT5783-103761	Bolt M8×40-8.8-A2	1	
30	GBT6172.1-104994	Nut M8-04-A2	1	
31	GBT93-112685	Washer 8	1	
32	GBT70.1-105728	Screw M12×45-8.8-A3	4	
33	S1-8606128	Bolt	1	
34	8EB.370.65T	O-Ring	1	A
35	S1-8606131	Spring	1	
36	S1-8606132	Valve Core	1	
37	8EB.370.101T	O-Ring	2	A
38	S1-3408014	Valve Sleeve	1	
39	S1-3408013	Valve Core	1	
40	S1-3408012	Spring	1	
41	8EB.370.61T	O-Ring	1	A
42	S4C-8606152	Cylinder Barrel	1	
43	S1-8606142	Press Nut	1	
44	S1-8606143	Piston Rod	1	
45	S4C-8606148	Fitting	2	
46	5-256	O-Ring	1	A
47	QWGCL0083-204035	O-Ring	1	A
48	S4C-8606153	Straight Fitting	2	



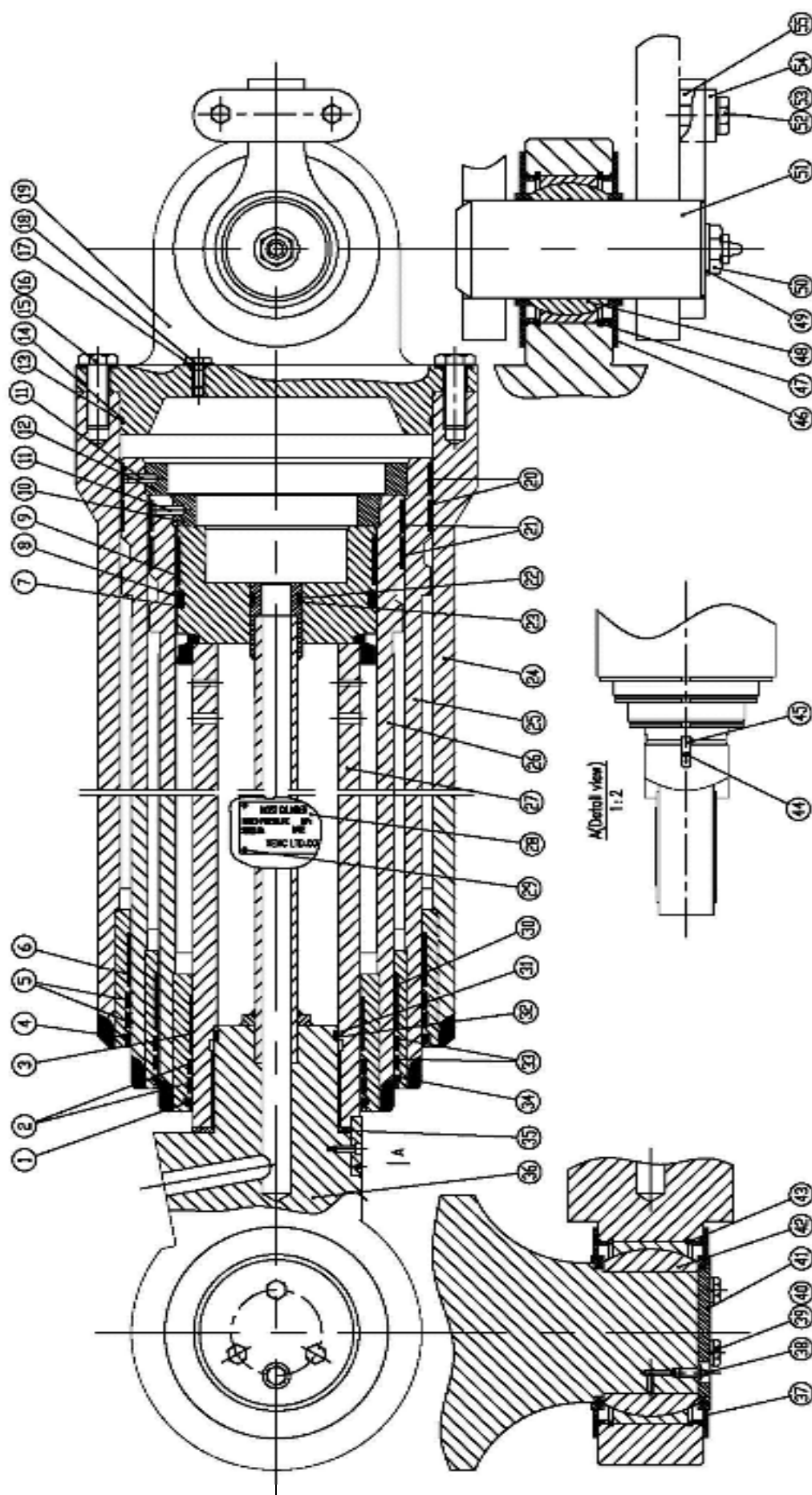
No.	Part No	Description	QTY	Remark
49	GBT5783-200044	Bolt M12×20-8.8-A3	4	
50	S4-8606162	Cap Plate	1	
51	S4-8606161	Sealing Gasket	1	A
52	S1-3408007	Acorn Nut	1	
53	S1-3408006	Nut	1	
54	S1-3408009	Press Nut	1	
55	S1-3408008	Regulating Screw	1	
56	S2-3408010	Spring seat	1	
57	8EB.370.50T	O-Ring	1	A
58	S2-3408011	Spring	1	
59	S1-3408017	Poppet Valve	1	
60	S1-3408016	Poppet Valve Seat	1	
61	S1-3408005	Valve Body	1	
62	8EB.370.53T	O-Ring	1	A
63	S1-3408015	Bolt	1	
64	8EB.370.48T	O-Ring	1	A
A	S4C-8606000-KIT	Hydraulic Controlled Hoist Distribution Valve Repair Kit	1	

Note:

A Hydraulic Controlled Hoist Distribution Valve Repair Kit, S4C-8606000-KIT, Including Item2,

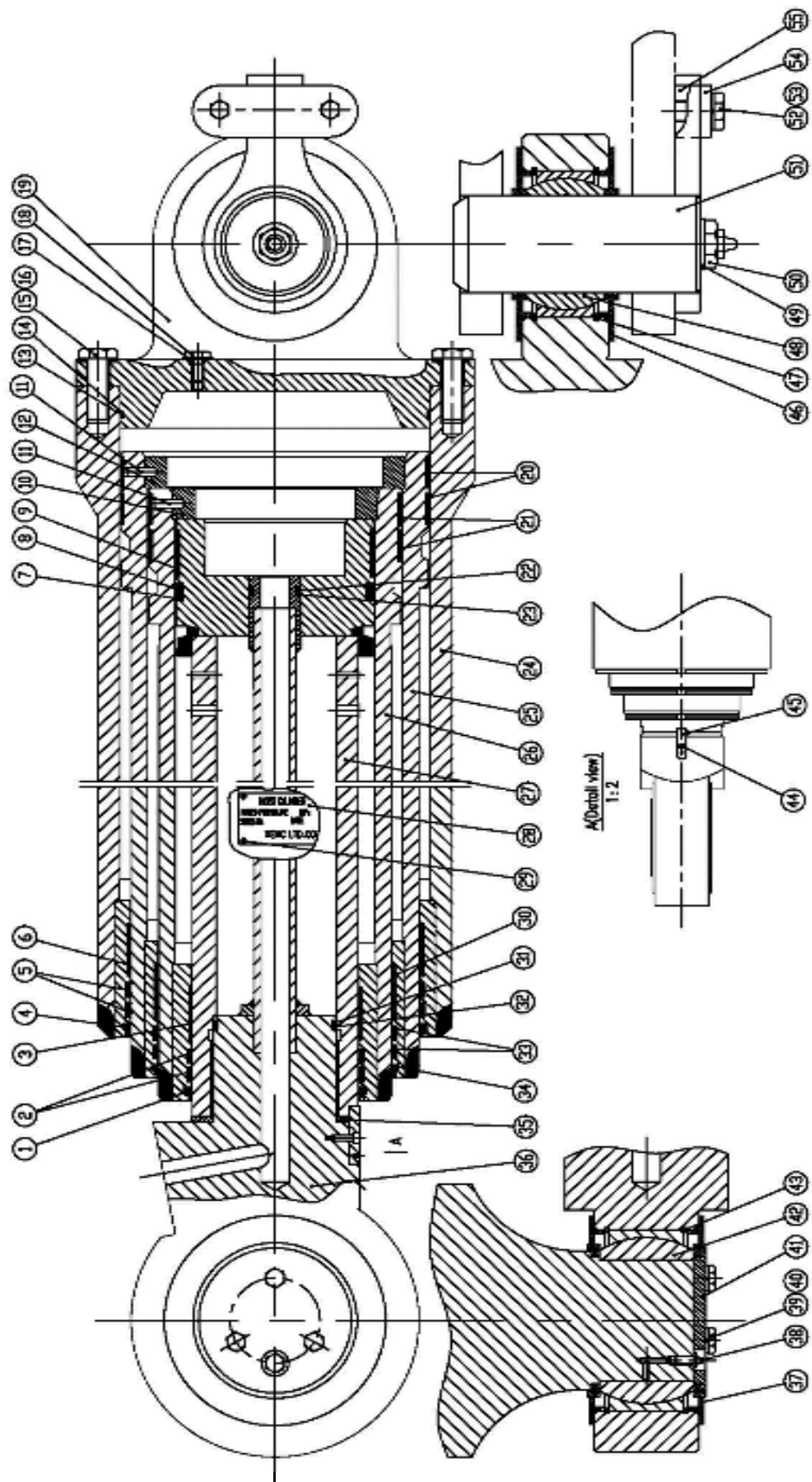


No.	Part No	Description	QTY	Remark
1	GBT5783-204278	Bolt GB/T5783 M14×45-10.9	6	
2	GBT93-206903	Washer GB/T93 14-65Mn	6	
3	GBT97.1-116805	Washer GB/T97.1 14-200 HV	6	
4	S4M-4207022	Pump Shaft Assembly(Retractable)	1	
5	GBT5783-204274	Bolt GB/T5783 M16×70-12.9	2	
6	GBT97.1-116806	Washer GB/T97.1 16-200 HV	2	
7	GBT93-112689	Washer GB/T93 16-65Mn	2	
8	GBT6170-104945	Nut GB/T6170 M16	2	
9	QWGCL0081-207454	Twin Gear Pump	1	
10	SF32001DC-4207300	Bracket Mounting Seat (LH)	1	
11	SF32001DC-4207100	Oil Pump Bracket Weld	1	
12	GBT6185.1-205210	Nut GB/T6185.1 M20	6	
13	GBT97.1-116808	Washer GB/T97.1 20-200 HV	4	
14	GBT96.2-116788	Washer GB/T96.2 20-100 HV	2	
15	S4M-4207008	Rubber Pad	2	
16	SF32001DC-4207006	Gasket	1	
17	GBT5782-207646	Bolt GB/T5782 M24×110-12.9	4	
18	GBT6185.1-105091	Nut GB/T6185.1 M24	4	
19	SF32001DC-4207200	Bracket Mounting Seat (RH)	1	
20	GBT96.2-116790	WasherGB/T96.2 24-100 HV	8	
21	S4M-4207007	Rubber Pad	8	
22	SF32001DC-4207003	U-shaped Rod	1	
23	SF32001DC-4207005	Rubber Gasket	1	
24	GBT77-106251	Screw GB/T77 M10×10-45H	1	
25	F02004-204610	Anaerobic Ssealant 3	1	



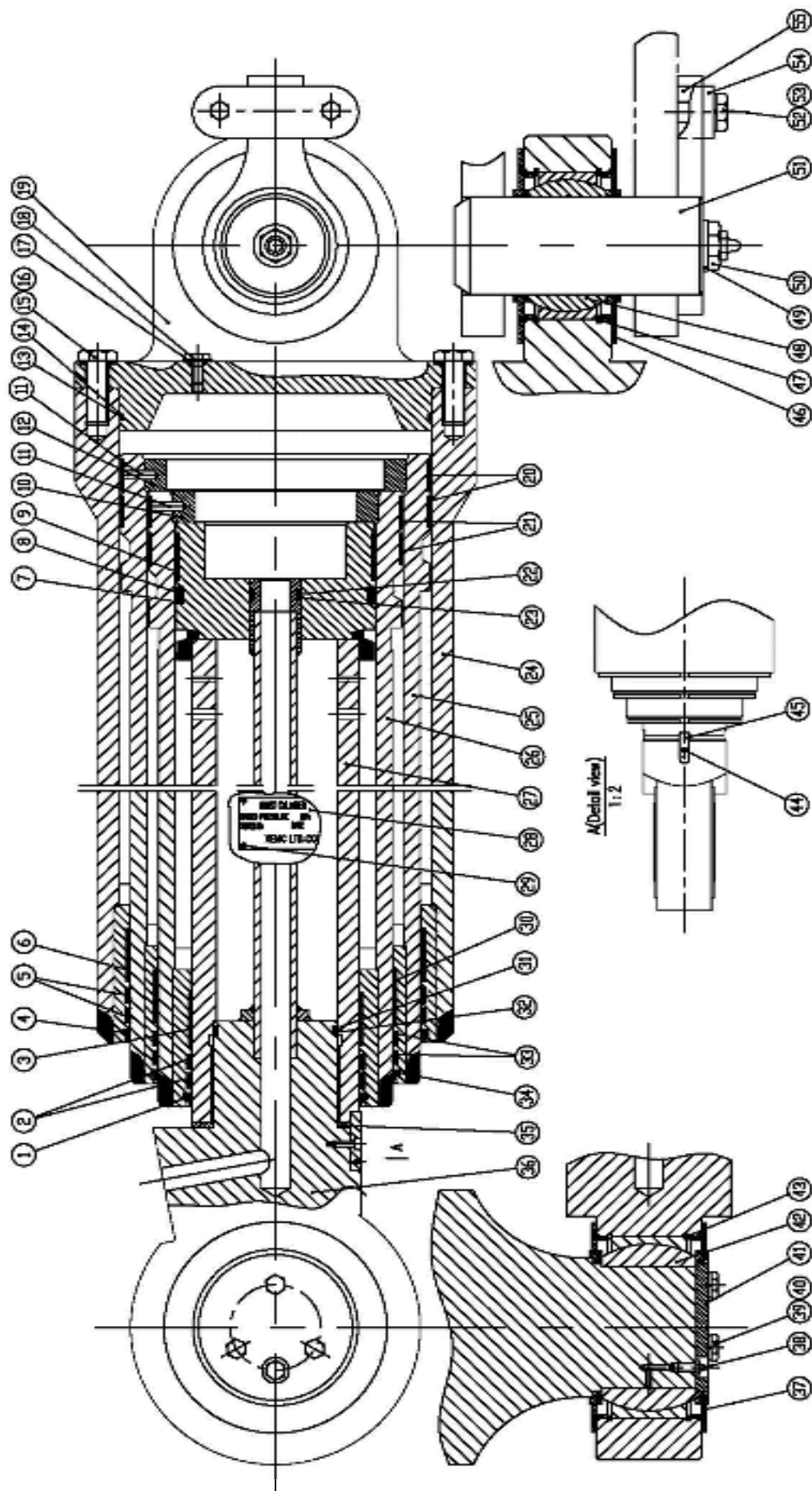
G007

No.	Part No	Description	QTY	Remark
1	S4C-8603307	Dust-Proof Ring	1	C
2	QWGCL0083-206399	Lip Sealing GX-150×160×5.6	2	C
3	S4C-8603305	Lower Guide Ring	1	C
4	S4C-8603107	Dust-Proof Ring	2	C
5	QWGCL0083-206397	Lip Sealing GX-260×275×8	2	C
6	S4C-8603105	Lower Guide Ring	1	C
7	S4C-8603413	Retaining Ring	1	C
8	8EB.370.157T	O-Ring 180×8.6	2	C
9	S4C-8603409	Upper Guide Ring	2	C
10	S1-8603310	Limitation Volution	1	
11	GBT120.1 -101960	Pin GB/T120.1 8×26-125~245 HV30	1	
12	S1-8603210	Limit Volution	1	
13	S4C-8603118	O-Ring 280×3.5	16	C
14	S4C-8603108	Retaining Ring	16	C
15	GBT5786-205455	Bolt GB/T5786 M20×1.5×60-10.9-1	1	
16	GBT93-112691	Washer GB/T93 20-65Mn-A9	1	
17	8EB.370.48T	O-Ring 14×2.4	1	C
18	S1-8603111	Bleeding Screw	1	
19	S4C-8603110	Upper Shackle	1	
20	S4C-8603209	Upper Guide Ring	8	C
21	S4C-8603309	Upper Guide Ring	2	C
22	8EB.370.64T	O-Ring 45×3.1	1	
23	S4C-8603417	Retaining Ring	2	
24	SF32001AC-8603100	The First Cylinder Assembly	1	
25	SF32001AC-8603200	The Second Cylinder Assembly	1	



G007

No.	Part No	Description	QTY	Remark
26	SF32001AC-8603300	The Third Cylinder Assembly	4	
27	S2-8603400	Piston Rod Assembly	1	
28	S4-8603500.1-2	Sign	2	
29	GBT876-108655	Rivet GB/T876 2×6	1	
30	S4C-8603205	Lower Guide Ring	2	C
31	S4C-8603418	O-Ring 110×3.5	1	
32	S4C-8603408	Retaining Ring	1	
33	QWGCL0083-206398	Lip Sealing GX-210×220×5.6	1	C
34	S4C-8603207	Dust-proof Ring	1	C
35	S1-8603416	Washer	1	
36	S1-8603420	Upper Shackle Assembly (LH)	1	Used Left Hoist Cylinde
36	S1-8603421	Upper Shackle Assembly (RH)	1	Used Right Hoist Cylinde
37	S1-8600023	Lower Pin Bearing Dust-proof Asse	1	B
38	QWGDJ0012-200038	M10×1 Oil Cup	2	A、B
39	GBT5783-103783	Bolt GB/T5783 M12×25-8.8-A3	1	B
40	GBT93-112687-12	Washer GB/T93 12	2	B
41	S1-8600022	Lower Pin Bearing End Cap	2	B
42	GBT9163-200238	Knucle Bearing GE120ES	1	
43	GBT893.1-110219	Retaining Ring GB/T893.1 180	1	
44	GB/T70.1-105673	Screw GB/T70.1 M5×12-8.8-A2	1	
45	S4C-8603001	Flat Key	1	
46	S1-8600013	Upper Pin Bearing Dust-proof Ring	1	A
47	GBT893.1-110213	Retaining Ring GB/T893.1 150	1	
48	GBT9163-200237	Knucle Bearing GE100ES	1	
49	GBT97.1-116808	WasherGB/T97.1 20-200 HV-A9	2	A



G007

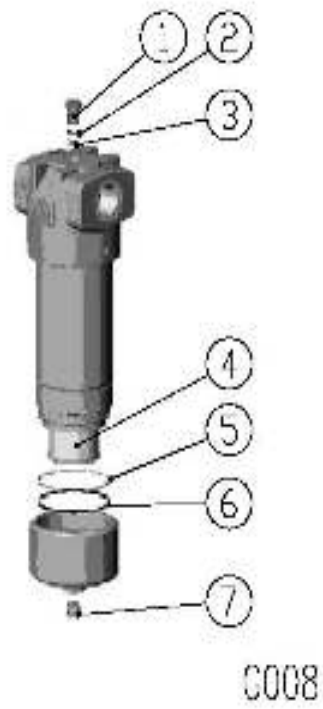
No.	Part No	Description	QTY	Remark
50	S1-8600014	Bolt	2	A
51	S2-8600010	Upper Pin Weld	2	A
52	GBT5783-201430	Bolt GB/T5783 M20×35-8.8-A9	1	A
53	GBT93-200136	Washer GB/T93 20-65Mn	1	A
54	S2-8600016	Cap	2	A
55	S2-8600017	Thread Block	1	
A	SF32002DC-8600000/1-K1	Upper Pin Component	1	ght) Hoist Cylilnder is
B	SF32002DC-8600000/1-K2	Lower Pin Bearing Component	1	ght) Hoist Cylilnder is
C	SF32002DC-8600000/1-K3	Hoist Cylinder Repair Kit	1	ght) Hoist Cylilnder is

Note: Left(Right) Hoist Cylilnder Repair Kit is same

A Top Pin Bearing Assembly, SF32002DC-8600000/1-K1, Including Item38 (1 Unit) ,46, 49~54

B Bottom Pin Bearing Assembly, SF32002DC-8600000/1-K2, Including Item37, 38 (1 Unit) , 39~41

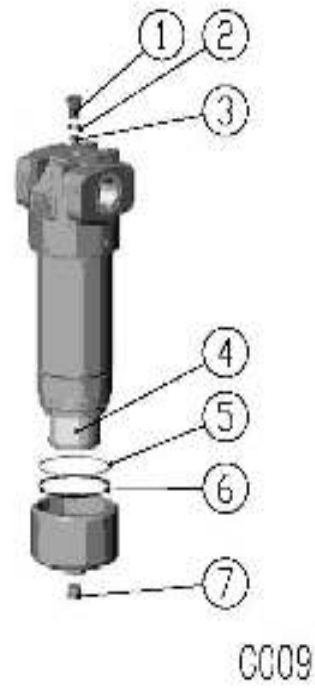
C Hoist Cylinder Repair Kit, SF32002DC-8600000/1-K3, Including Item1~9, 13, 14, 17, 20,21, 30,33, 3



No.	Part No	Description	QTY	Remark
1	QWGCL0088-206992-AA	Plug Alarm	1	
2	QWGCL0088-206992-K1	O-Ring	1	A
3	QWGCL0088-206992-K2	Retaining Ring	1	A
4	QWGCL0088-206992-AB	Filter element	1	
5	QWGCL0088-206992-K3	O-Ring	1	A
6	QWGCL0088-206992-K4	Retaining Ring	1	A
7	QWGCL0088-206992-K5	Bolt Plug	1	A
A	QWGCL0088-206992-KIT	High Pressure Filter Repair Kit	1	

Note:

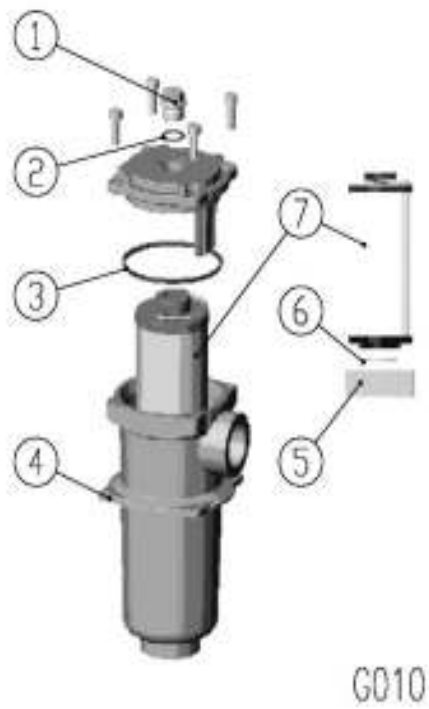
A High Pressure Filter Repair Kit, QWGCL0088-206992-KIT, Including Item2, 3, 5, 6, 7



No.	Part No	Description	QTY	Remark
1	QWGCL0088-203823-AA	Plug Alarm	1	
2	QWGCL0088-203823-K1	O-Ring	1	A
3	QWGCL0088-203823-K2	Retaining Ring	1	A
4	QWGCL0088-203823-AB	Filter element	1	
5	QWGCL0088-203823-K3	O-Ring	1	A
6	QWGCL0088-203823-K4	Retaining Ring	1	A
7	QWGCL0088-203823-K5	Bolt Plug	1	A
A	QWGCL0088-203823-KIT	High Pressure Filter Repair Kit	1	

Note:

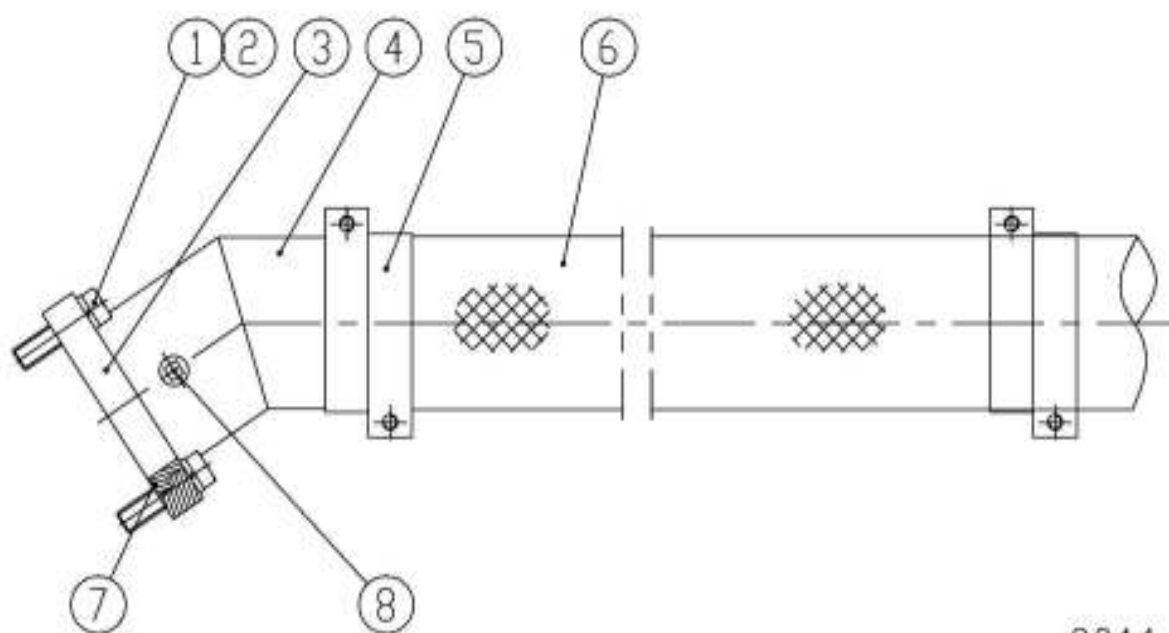
A High Pressure Filter Repair Kit, QWGCL0088-203823-KIT, Including Item2, 3, 5, 6, 7



No.	Part No	Description	QTY	Remark
1	QWGCL0005-202341-AA	Plug Alarm	1	
2	QWGCL0005-202341-K1	O-Ring	1	A
3	QWGCL0005-202341-K2	O-Ring	1	A
4	QWGCL0005-202341-K3	Sealing Ring	1	A
5	QWGCL0005-202341-AB	Dustproof Ring	1	
6	QWGCL0005-202341-K4	O-Ring	1	A
7	QWGCL0005-202341-AC	Filter element	1	
A	QWGCL0005-202341-KIT	Oil Return Filter Repair Kit	1	

Note:

A Oil Return Filter Repair Kit, QWGCL0005-202341-KIT, Including Item 2, 3, 4, 6

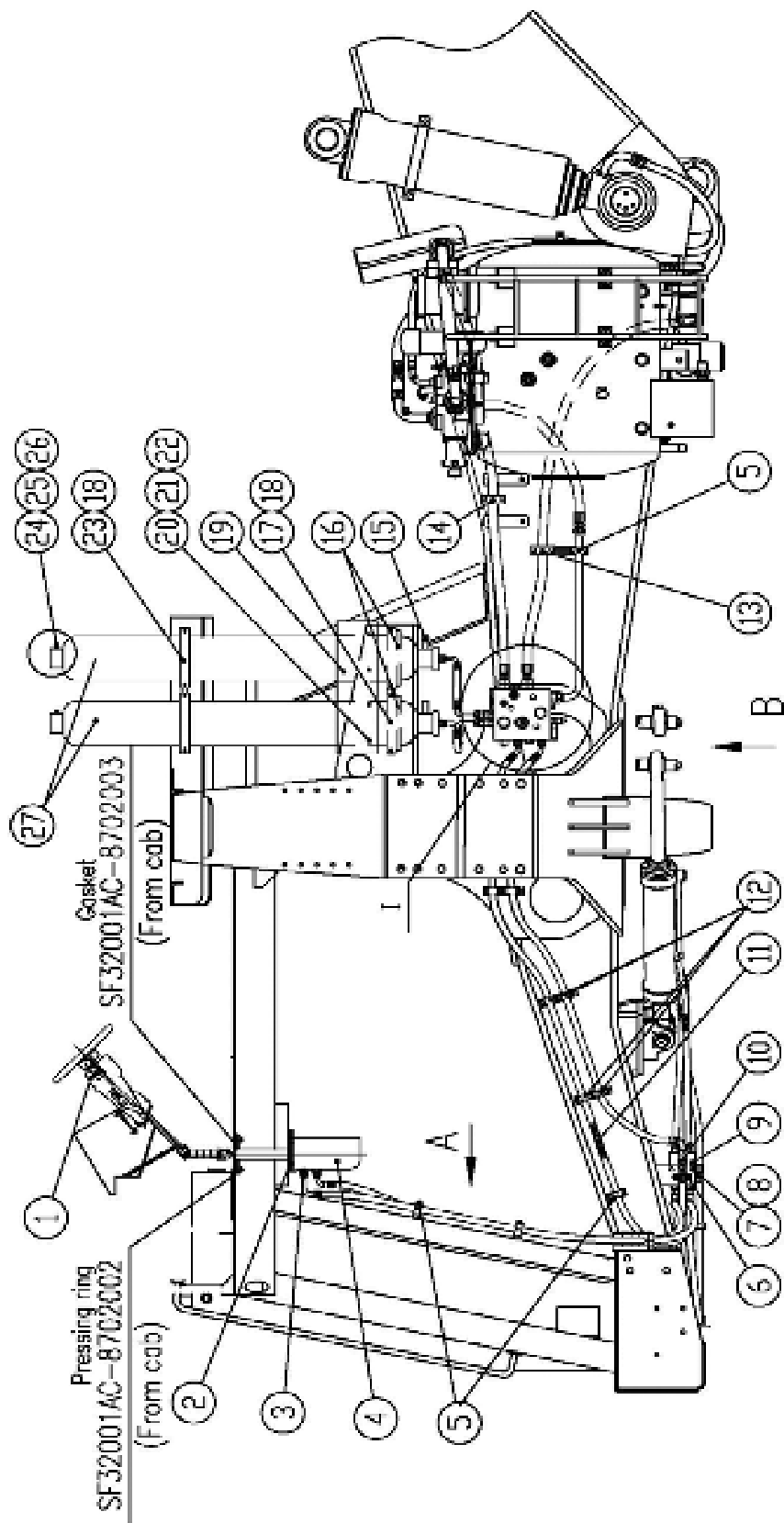


G011

No.	Part No	Description	QTY	Remark
1	GBT93-112689	Washer 16	4	
2	S2C-8702171	Bolt	4	
3	S4-8701149	Press Block	2	
4	S4-8701162	Adapter Tube Welding	1	
5	QWGCL0066-206883	Strong Hose Hoop	4	
6	S4M-8701121	Oil Suction Hose	1	
7	8EB.370.80T	O-Ring	1	
8	F0-3604043	Pipe Plug	1	

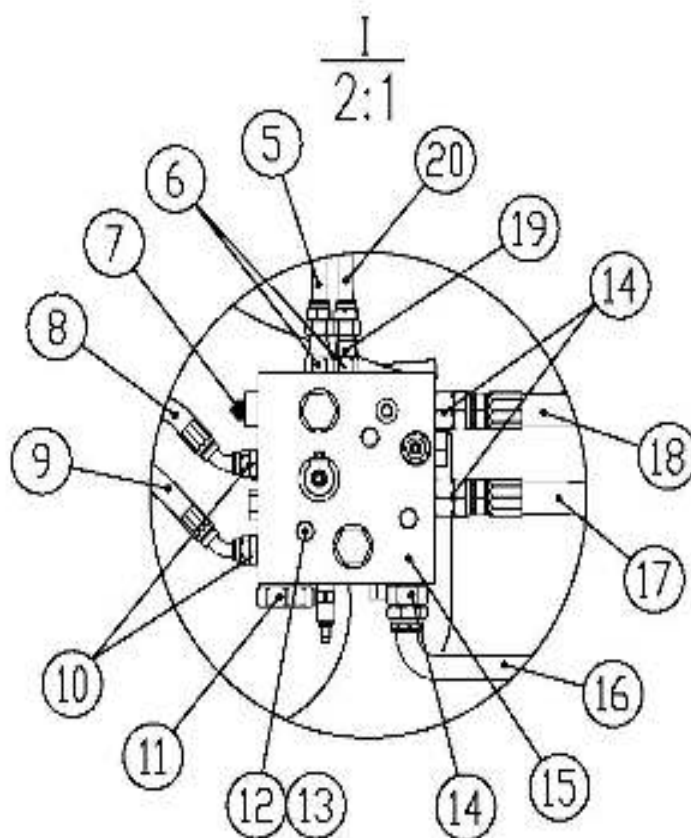
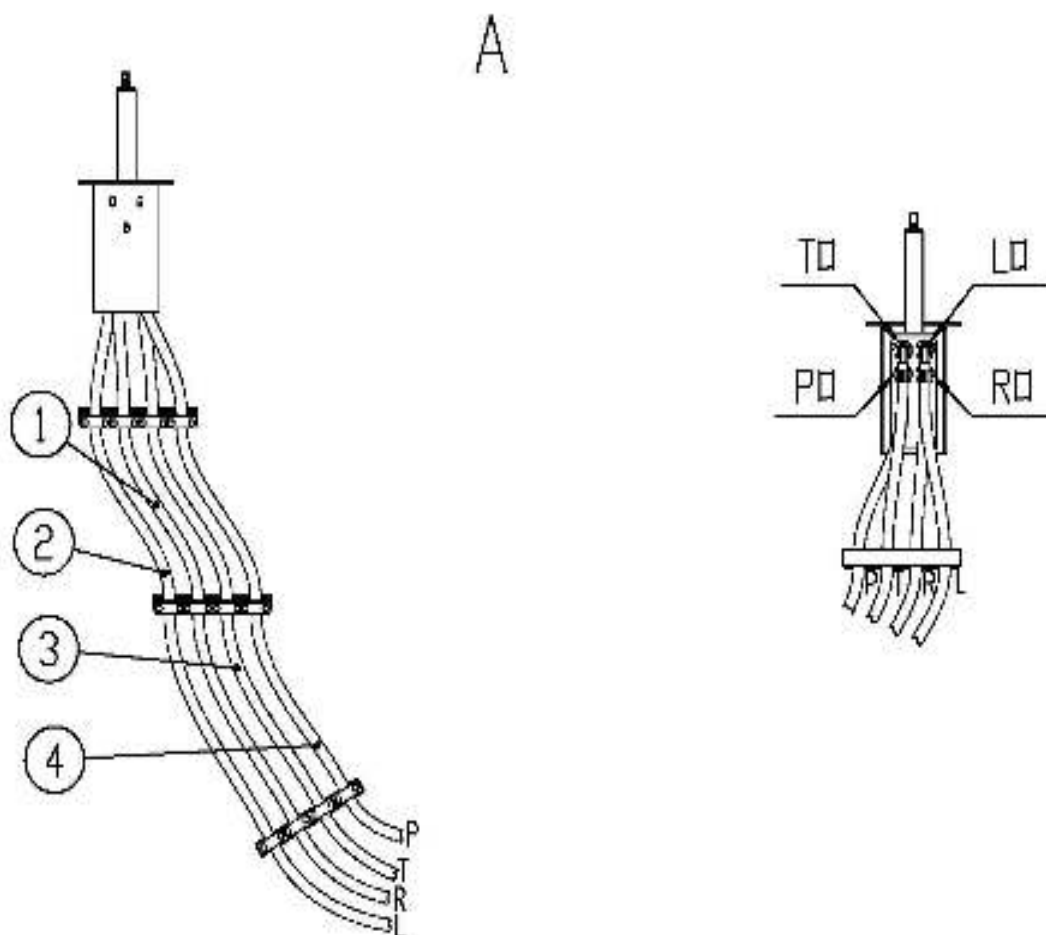
Section G

Hoist System

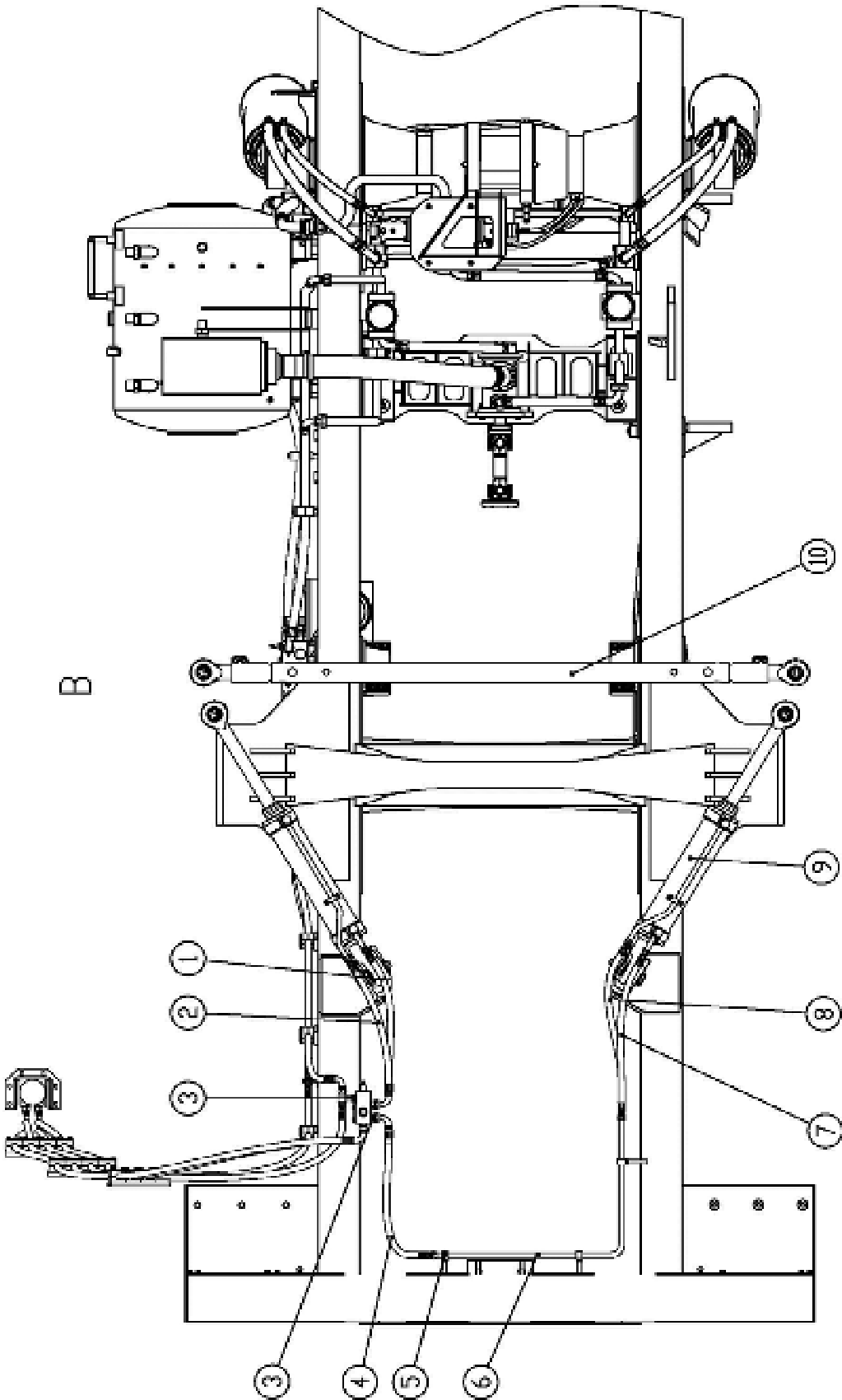


H001

No.	Part No.	Description	QTY.	Remarks
1	QWGCL0048-208071	Steering Device Assembly	1	
2	SF32001AC-8702004	Rubber Plate	1	
3	S4-8702090	Straight Connector	4	
4	F0-8702077	Cycloidal Valve Type Steering Gear	1	H-7~8
5	QWGCL0084-203920	Heavy-duty Type Clamp THPG-332	14	
6	S4M-0005514	Pressure Connector	2	
7	C1063-5	Bolt	3	
8	GBT93-200134	Washer 12	12	
9	QWGCL0001-140142	Two Way Buffer Valve	1	H-21~22
10	S4-8702082	Movable Three-Way Connector	1	
11	SF32001AC-0005501	Bulkhead Connector	1	
12	QWGCL0084-203925	Heavy-duty Type Clamp THPG-342	6	
13	QWGCL0084-203933	Heavy-duty Type Clamp THPG-452	1	
14	QWGCL0084-203739	Pipe Clamp QLG48	1	
15	QWGCL0031-204215	Hydraulic System pressure Sensor	1	
16	SF-8702138	Rubber Washer	2	
17	S4H-8702200	Accumulator Lower Clip Assembly	2	
18	S4-8702250	Rubber Plate	4	
19	S4M-8702001	Guard Board	1	
20	GBT5783-205806	Bolt M10×20-8.8	12	
21	GBT97.1-116803	Washer 10	12	
22	GBT93-200126	Washer 10	12	
23	S4-8702160	Accumulator Upper Clip Assembly	1	
24	QWGCL0082-205368	Isolation Valve	2	
25	QWGCL0034-206703	Nitrogen Pressure Swith	2	
26	SF33901-0005578	Connector	2	
	QWGCL0087-203951	Accumulator	2	H-11~12

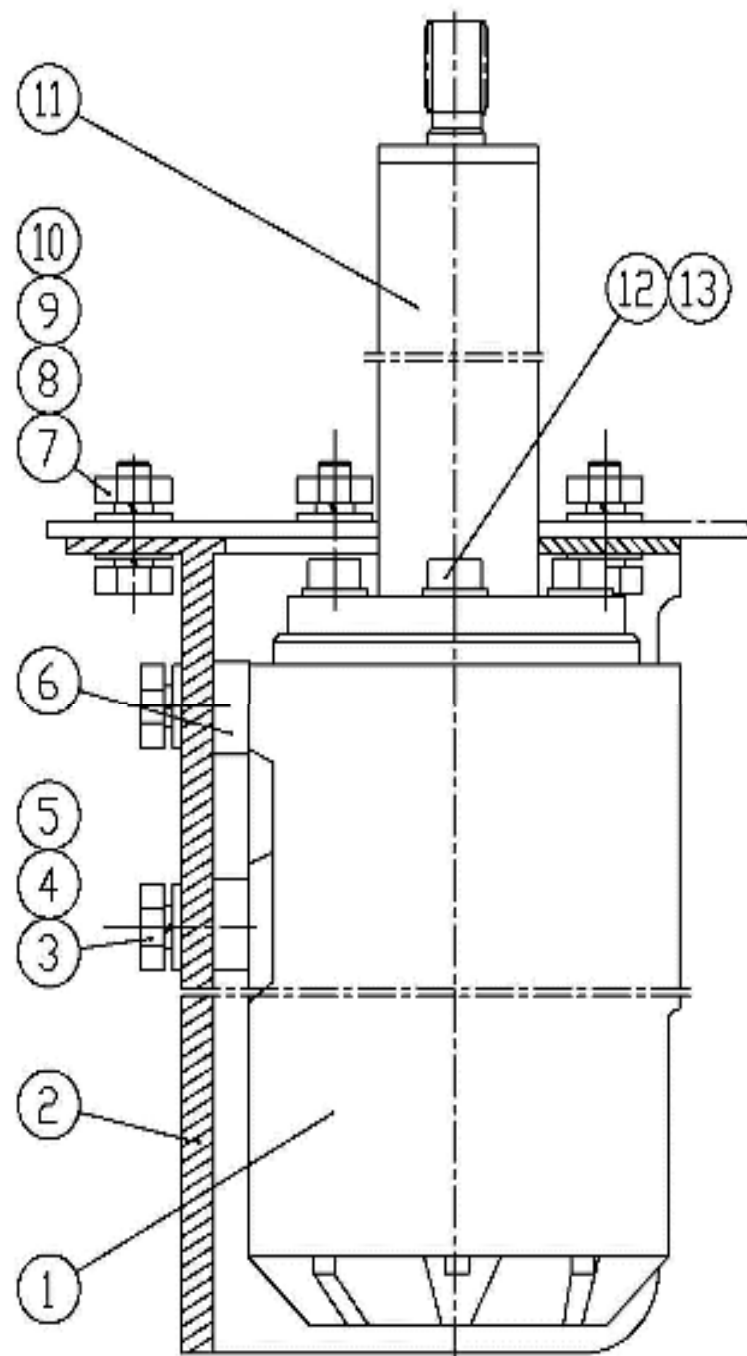


No.	Part No.	Description	QTY.	Remarks
1	FXYHS05-1	Hose	1	
2	FXYHS04-1	Hose	1	
3	FXYHS02-1	Hose	1	
4	FXYHS03-2b	Hose	1	
5	SF32001AC-0005505	Hose	1	
6	SF32001AC-0005509	Straight Connector	2	
7	S4M-0005515	Pressure Connector	1	
8	SF32001AC-0005502	Hose	1	
9	SF32001AC-0005506	Hose	1	
10	SF32001AC-0005507	Straight Connector	2	
11	SF32001AC-0005508	Plug Screw	2	
12	GBT70.1-105771	Screw M16×130-8.8	3	
13	GBT93-112689	Washer 16	3	
14	SF32000AC-0005511	Straight Connector	3	
15	QWGCL0082-208043	Steering Integration valve	1	H-19~20
16	SF32000AC-0005514	Pipe	1	
17	SF32000AC-0005508	Hose	1	
18	SF32000AC-0005507	Hose	1	
19	SF32001AC-0005419	Straight Connector	1	
20	SF32001AC-0005504	Hose	1	



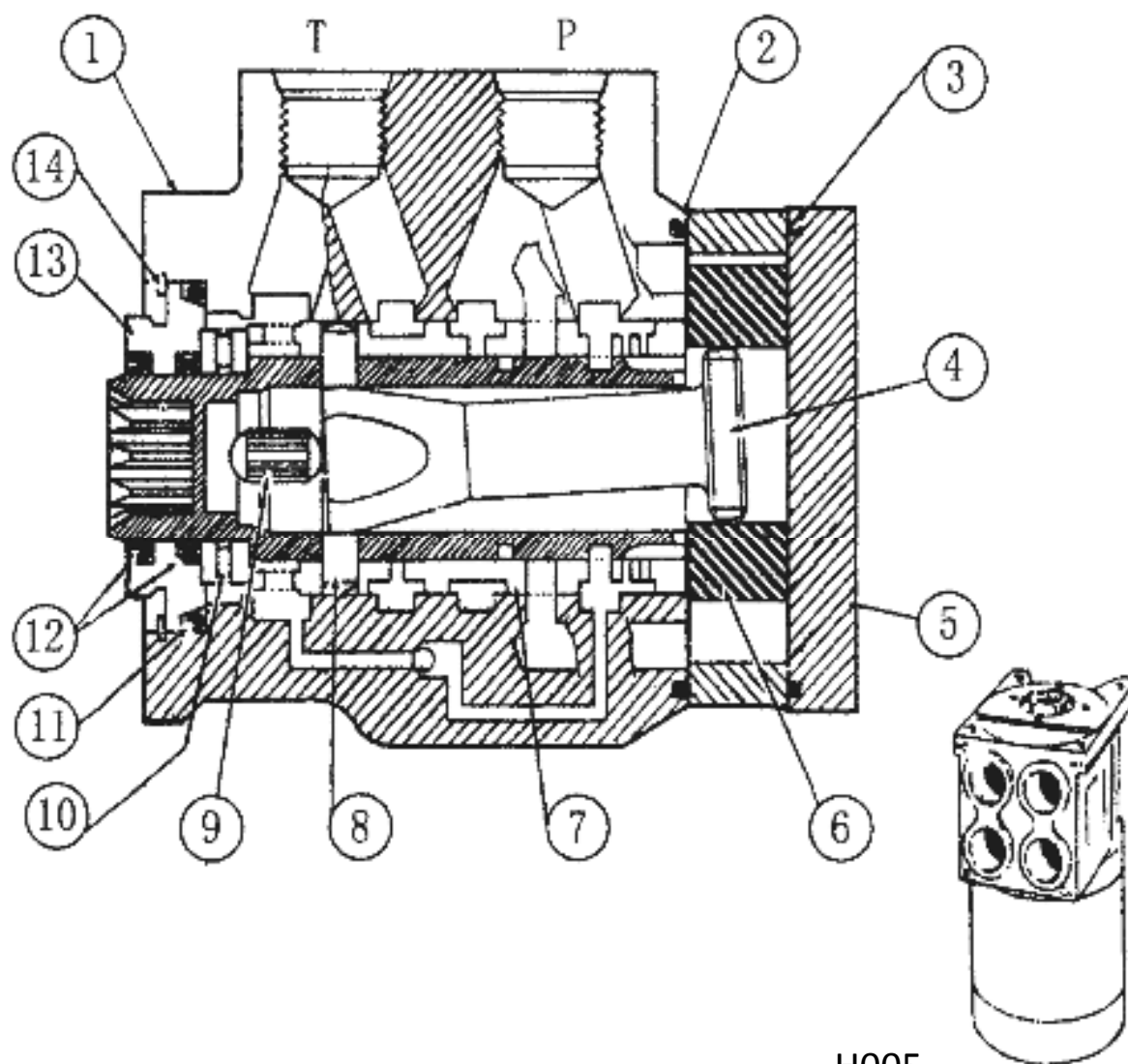
H003

No.	Part No.	Description	QTY.	Remarks
1	FXYHS14	Hose	1	
2	FXYHS15	Hose	1	
3	S4-8702232	Connector Assembly	7	
4	FXYHS08-1	Hose	2	
5	QWGCL0005-202352	Steel Pipe Clamp QLG28	6	
6	S3A-8701070	Steering Pipe	2	
7	FXYHS12-1	Hose	1	
8	FXYHS13-1	Hose	1	
9	S4H-3405000	Steering Cylinder Assembly	2	H-13~16
10	S4H-3003000	Steering Dog-bone Aassembly	1	H-17~18



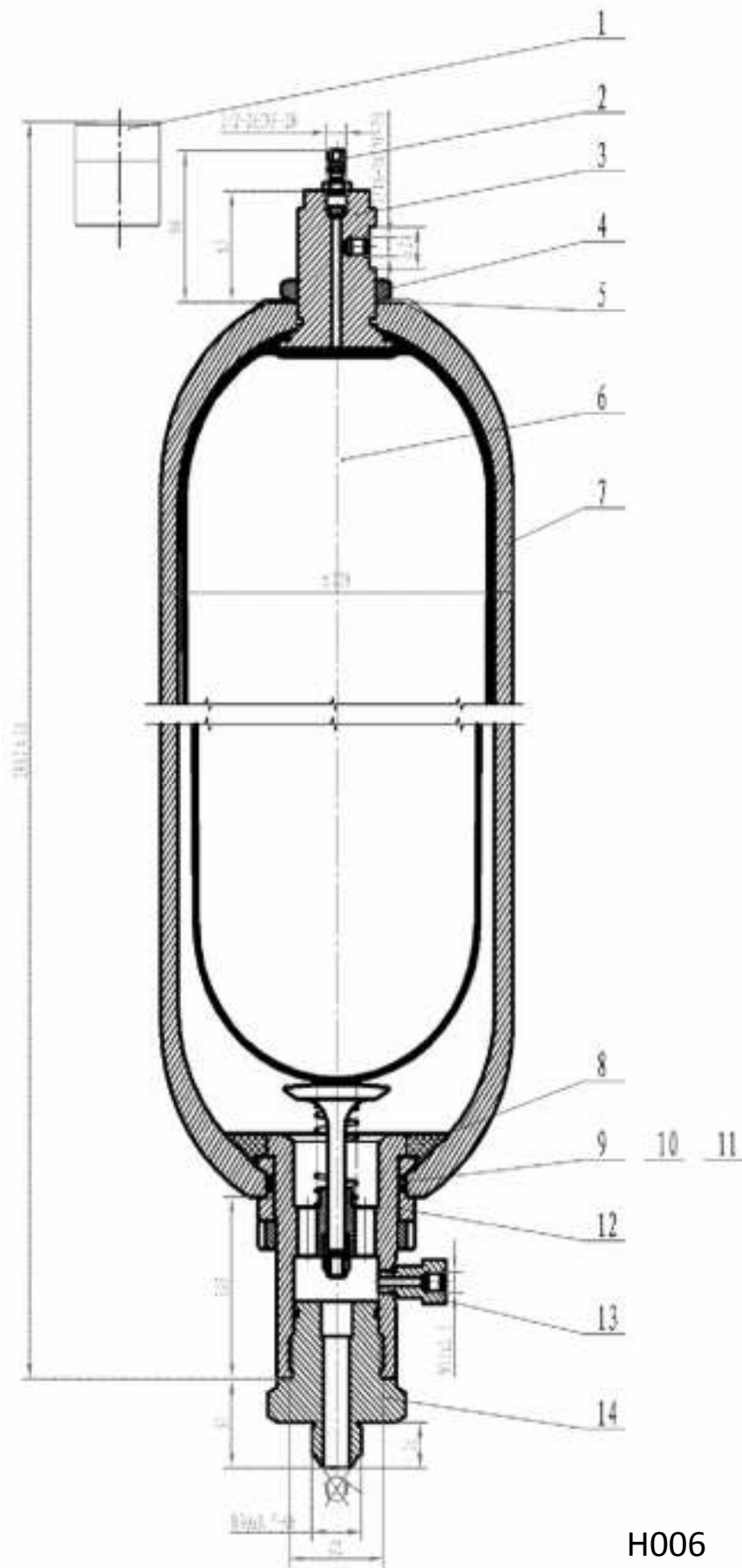
H004

No.	Part No.	Description	QTY.	Remarks
1	QWGCL0030-207804	Steering Gear	1	H-9~10
2	S2C-3401106	Bracket Weld	1	
3	S2C-3401118	Bolt	3	
4	GBT93-112688	Washer 14	3	
5	GBT97.1-202108	Washer 14	3	
6	S2C-3401111	Washer	3	
7	GBT5783-103785	Bolt M12	6	
8	GBT93-200134	Washer 12	12	
9	GBT97.1-204027	Washer 12	12	
10	GBT6170-104943	NutM12	1	
11	S2C-3401100	Steering Axis	1	
12	S2C-3401119	Bolt	4	
13	GBT93-200126	Washer 10	4	



H005

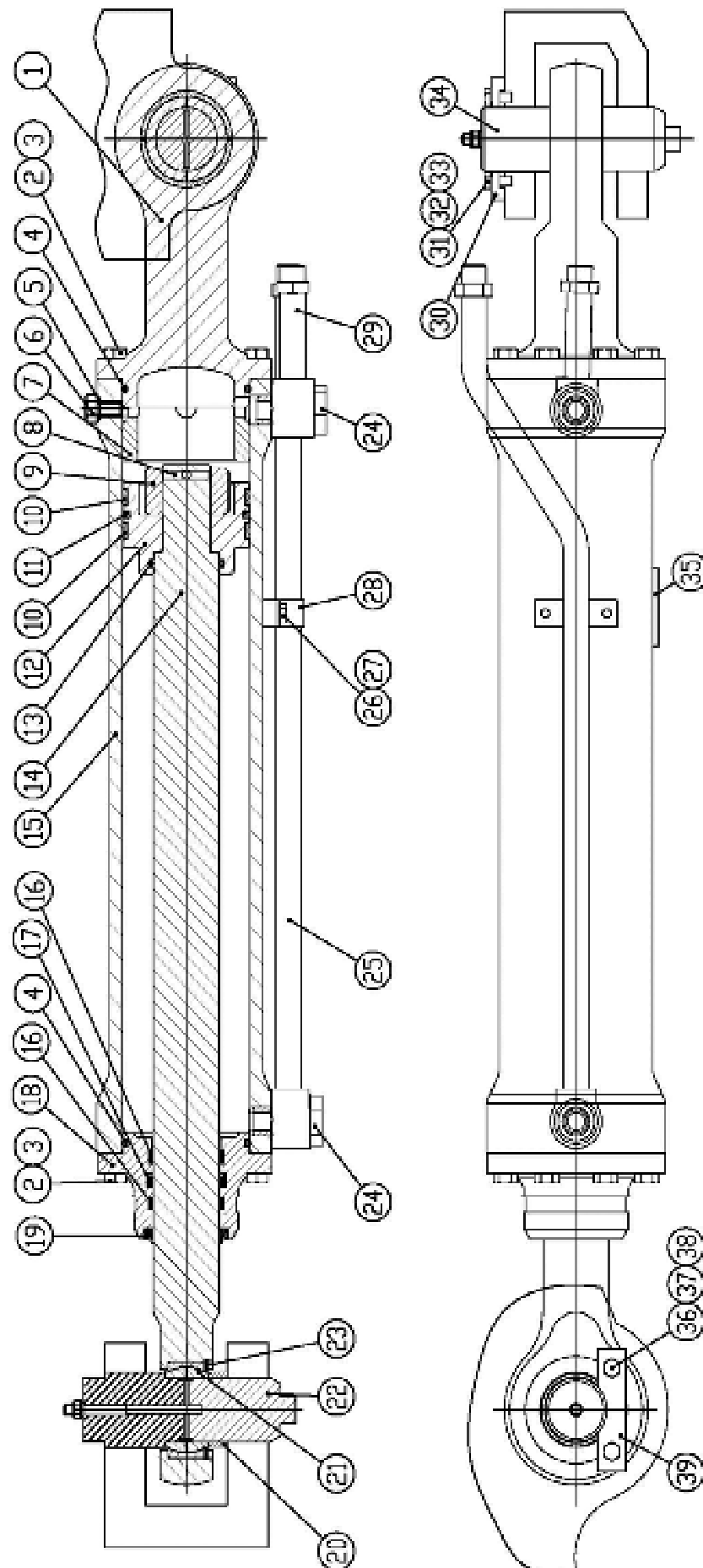
No.	Part No.	Description	QTY.	Remarks
1	QWGCL0030-207804-01	Valve Body	1	
2	QWGCL0030-207804-02	O-Ring Sealing	1	
3	QWGCL0030-207804-03	O-Ring Sealing	1	
4	QWGCL0030-207804-04	Couple Axis	1	
5	QWGCL0030-207804-05	Rear End Cap	1	
6	QWGCL0030-207804-06	Rotor And Stator Assembly	1	
7	QWGCL0030-207804-07	Valve Sleeve	1	
8	QWGCL0030-207804-08	Pin	1	
9	QWGCL0030-207804-09	Flat Spring	1	
10	QWGCL0030-207804-10	Bearing	1	
11	QWGCL0030-207804-11	O-Ring	1	
12	QWGCL0030-207804-12	Seal Ring	1	
13	QWGCL0030-207804-13	Front End Cap	1	
14	QWGCL0030-207804-14	Snap Ring	1	



No.	Part No.	Description	QTY.	Remarks
1	QWGCL0087-203951-01	Protective Cap	1	
2	QWGCL0087-203951-02	USA Standard Heavy Duty Type Valve	1	
3	QWGCL0087-203951-03	Gas Port Connector-Gas Valve Rod	1	
4	QWGCL0087-203951-04	Air End Lock Nut	1	
5	QWGCL0087-203951-05	Scaleplate	1	
6	QWGCL0087-203951-06	Gas Bag	1	kit
7	QWGCL0087-203951-07	Housing	1	
8	QWGCL0087-203951-08	Seal Ring	1	kit
9	QWGCL0087-203951-09	Washer	1	kit
10	QWGCL0087-203951-10	O-Ring	1	kit
11	QWGCL0087-203951-11	Retaining Ring	1	kit
12	QWGCL0087-203951-12	Oil Valve Body Fittings	1	
13	QWGCL0087-203951-13	Fluid Port Switching Connector	1	
14	QWGCL0087-203951-14	Fluid Port Connector	1	

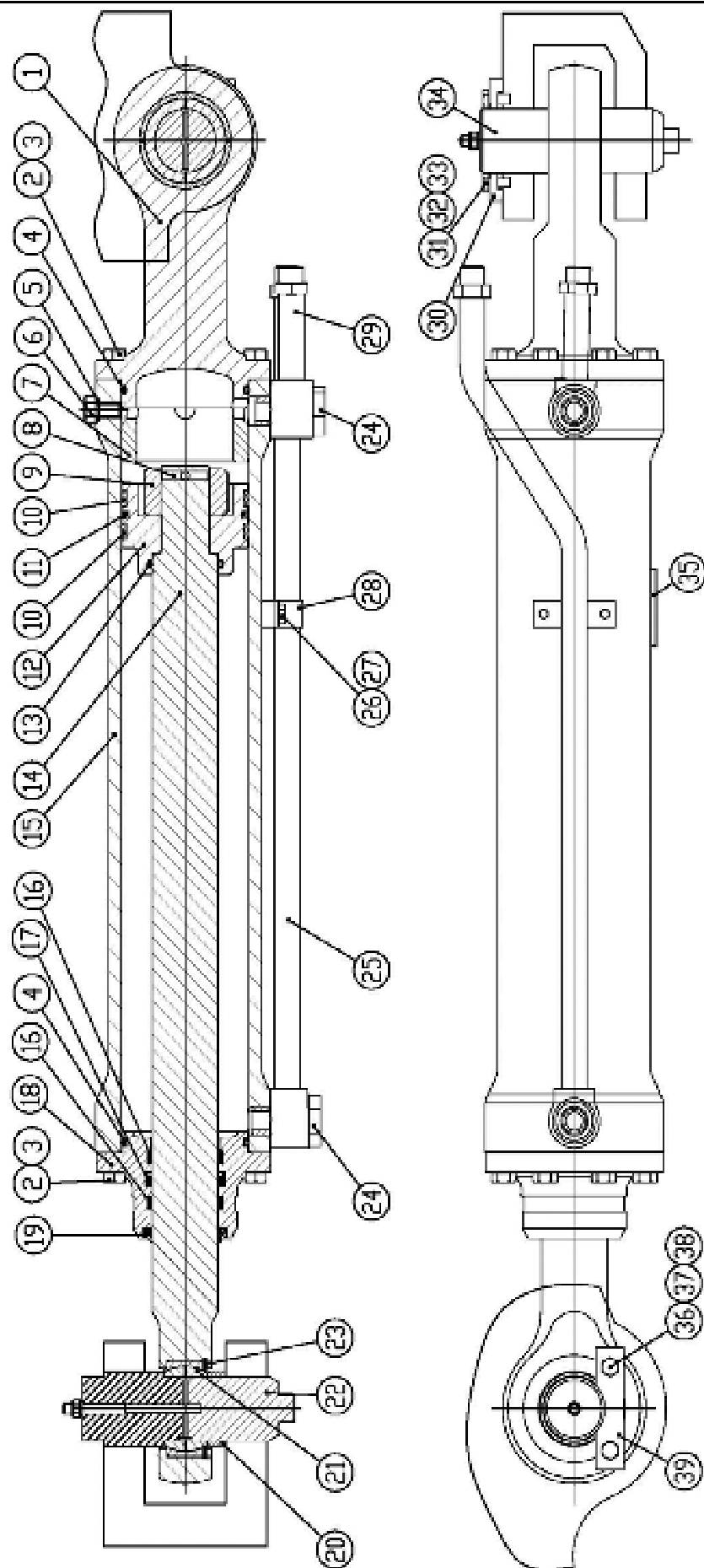
The Quantity Above Is The Quantity Of Parts Of A Single Accumulator

Note: Steering Accumulator Sealing Repair Kit QWGCL0087-203951-KIT, Including Item 6,8, 9, 10, 11.



H007

No.	Part No.	Description	QTY.	Remarks
1	S4H-3405002	End Cap for Link	1	
2	GBT93-112688	Washer GB 14	16	
3	GBT5783-103800	Bolt M14×40-8.8	16	
4	8EB.370.128T	O-Ring Sealing 125X5.7	2	kit
5	8EB.370.48T	O-Ring Sealing 14X2.4	1	
6	S4-3405111	Gas Exhaust Screw	1	
7	S2C-3405075	Bush	1	
8	GBT91-112618	Pin 8×65-Q215	1	
9	S2-3405024	Nut	1	
10	QWGCL0083-206018	Guide Ring	2	kit
11	QWGCL0083-206017	Glyd Ring	1	kit
12	S4C-3405026	Piston	1	
13	8EB.370.118T	O-Ring Sealing 75X5.7	1	kit
14	SF32000AC-3405120	Piston Rod	1	
15	S4C-3405027	Cylinder Body Weld	1	
16	QWGCL0060-206016	Guide Sleeve	2	kit
17	QWGCL0083-206015	U-Ring	1	kit
18	S4C-3405034	Guide End Cap Assembly	1	kit
19	QWGCL0083-206014	Dust-proof Ring	1	kit
20	S2-3405079	Bush	2	
21	GBT9163-208041	Knuckle Bearing GE60ES-2RS	2	
22	S4H-3405003	Axis Pin	1	
23	GBT893.1-110196	Retaining Ring 90	2	
24	S1-3405015	Hinge Nut	2	
25	S4C-3405011	Oil Pipe Assembly	1	
26	GBT5783-103756	Bolt M8×16-8.8	2	
27	GBT93-200133	Washer 8	2	
28	S2-3405006	Pipe Clamp	1	
29	S4C-3405021	Oil Pipe Assembly	1	
30	S2-3405074	Pallet	1	

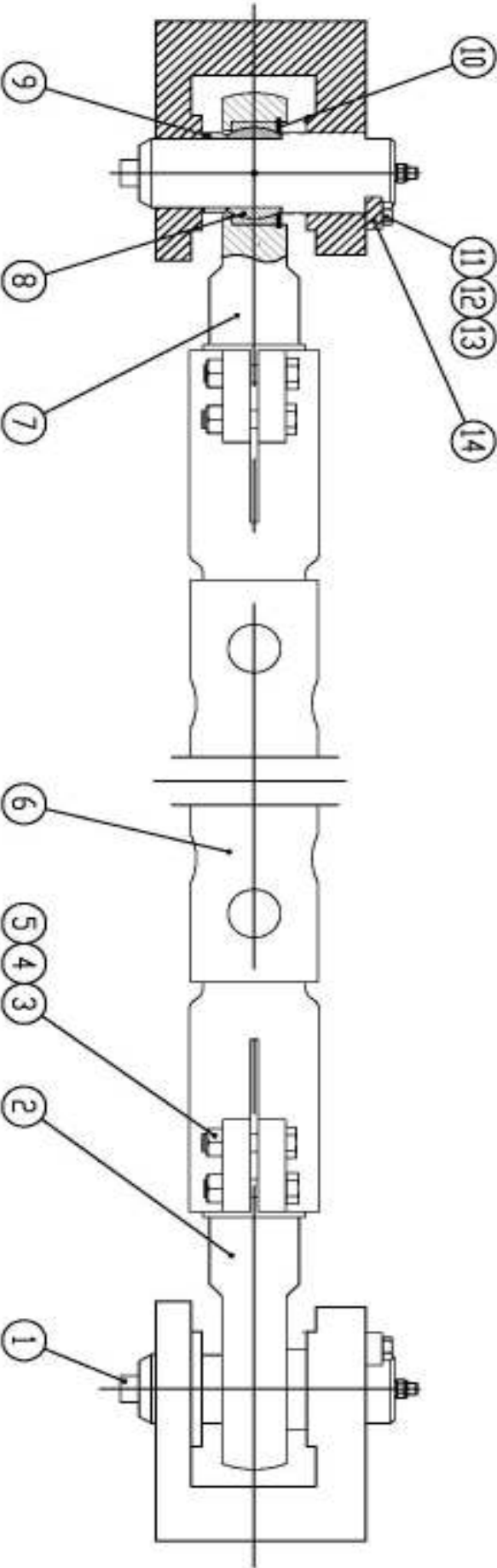


H007

No.	Part No.	Description	QTY.	Remarks
31	GBT5783-103771	Bolt M10×30-8.8	2	
32	GBT93-200126	Washer 10	2	
33	GBT97.1-116803	Washer 10	2	
34	S2-3405078	Axis Pin	1	
35	S2C-3405080.1-2	Sign	1	
36	GBT5783-201391	Bolt M12×40-10.9	2	
37	GBT93-112687-12	Washer 12	2	
38	GBT97.1-116804	Washer 12	2	
39	SF32000AC-3003006	Pallet	1	

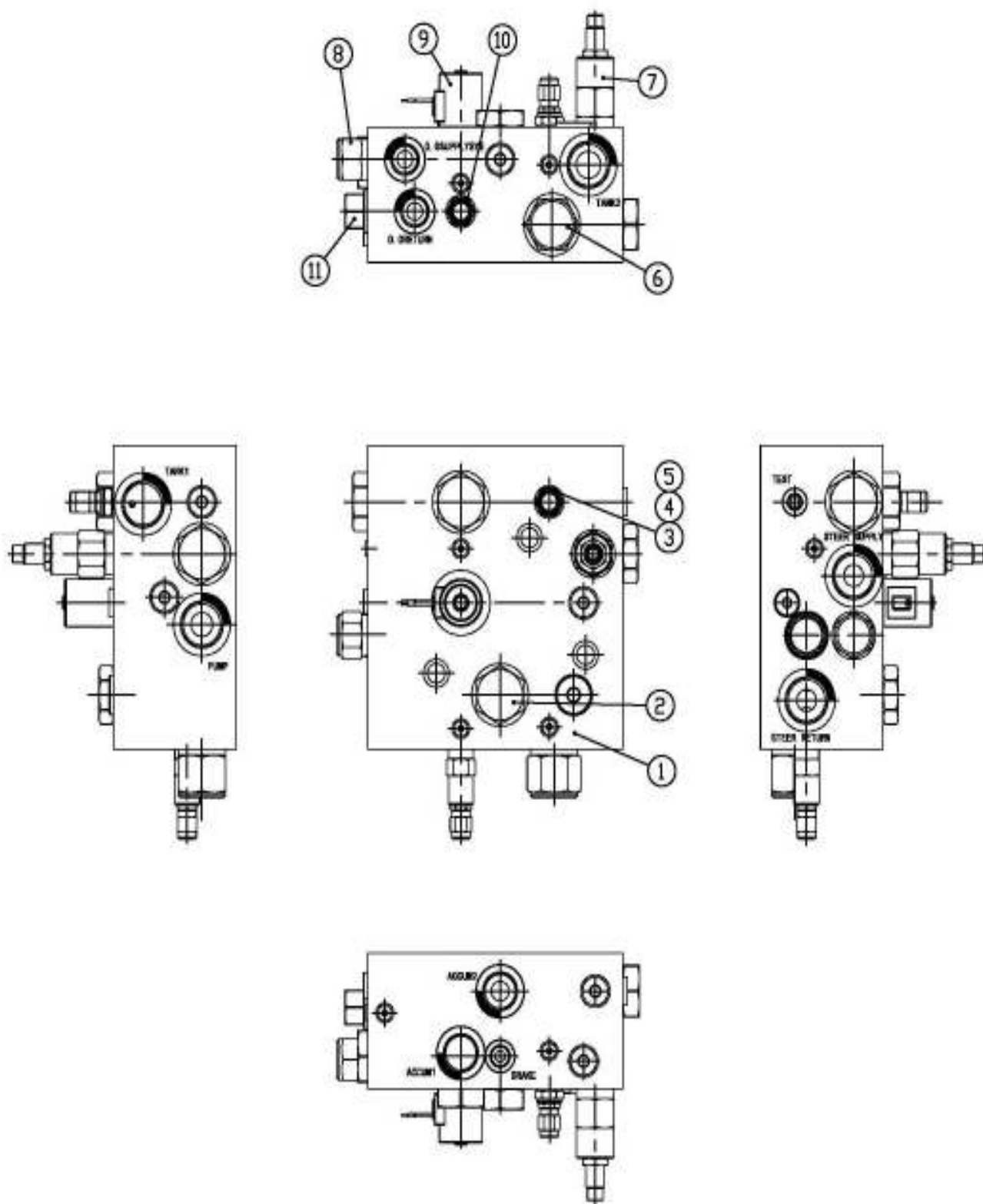
The Quantity Above Is The Quantity Of Parts Of A Single Steering Cylinder

Note: Steering Cylinder Repair Kit S4H-3405000-KIT, Include Item 10、11、13、16、17、18、19.



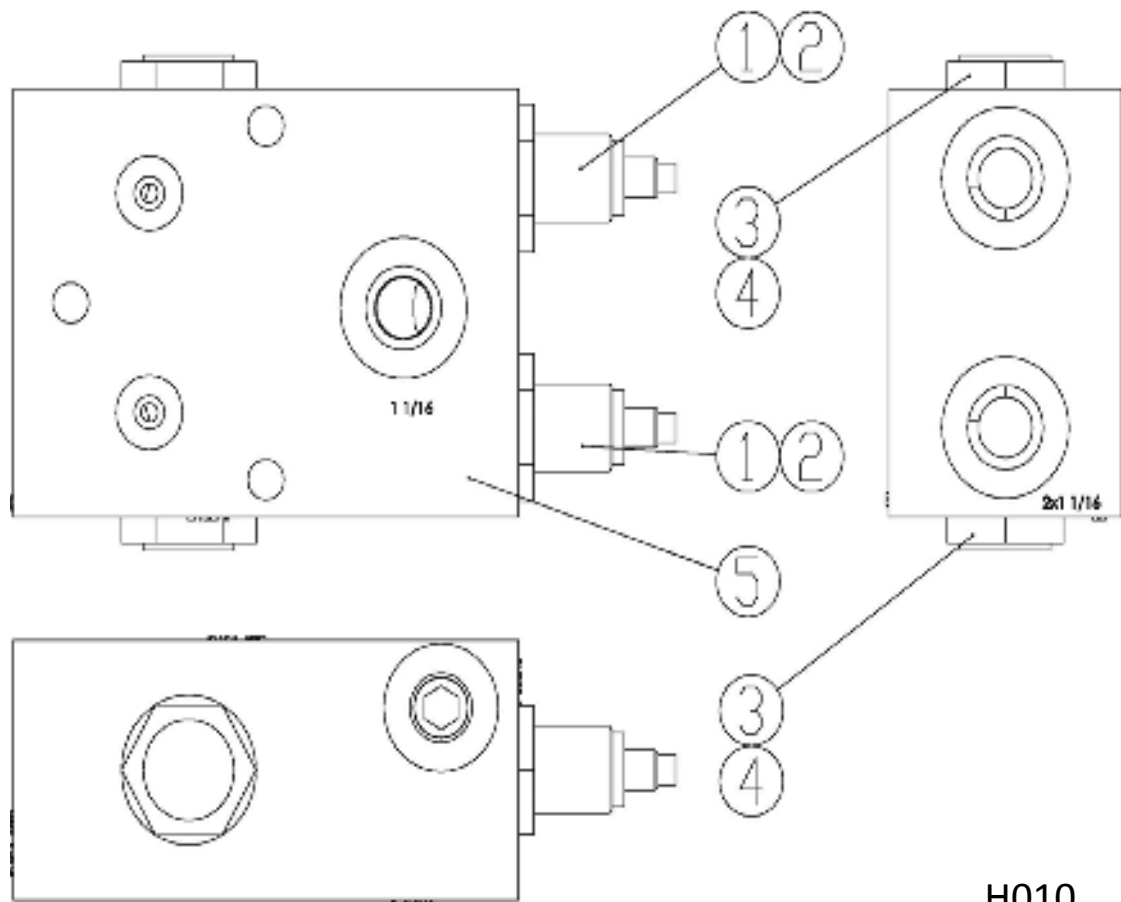
800H

No.	Part No.	Description	QTY.	Remarks
1	S4H-3003001	Axis Pin	2	
2	SF32000AC-3003005	End Post	1	
3	GBT5782-201062	Bolt M16×80-10.9	4	
4	QWGCL0095-206874	Lock Nut DTF-CO M16×2-10F3A	4	
5	GBT1230-102227	Washer 16	4	
6	SF32000AC-3003100	Dog-bone Weld	1	
7	SF32000AC-3003003	End Rod	1	
8	GBT9163-208041	Knuckle Bearing GE60ES-2RS	2	
9	S2-3405079	Bush	2	
10	GBT893.1-110196	Retain Ring 90	2	
11	GBT5783-201391	Bolt M12×40-10.9	4	
12	GBT93-112687-12	Washer 12	4	
13	GBT97.1-116804	Washer 12	4	
14	SF32000AC-3003006	Pallet	2	



H009

No.	Part No.	Description	QTY.	Remarks
1	QWGCL0082-208043-01	Valve Body	1	
2	QWGCL0082-208043-02	One-Way Valve	4	
3	QWGCL0082-208043-03	Throttling Plug	4	
4	QWGCL0082-208043-04	Unloading Valve	1	
5	QWGCL0082-208043-05	Throttling Plug	1	
6	QWGCL0082-208043-06	Logic Valve	1	
7	QWGCL0082-208043-07	Over Flow Valve	1	
8	QWGCL0082-208043-08	Logic Valve	1	
9	QWGCL0082-208043-09	Magnetic Directional Valve	1	
10	QWGCL0082-208043-10	Overflow Valve	1	
11	QWGCL0082-208043-11	Hydraulic Control One-Way Valve	1	



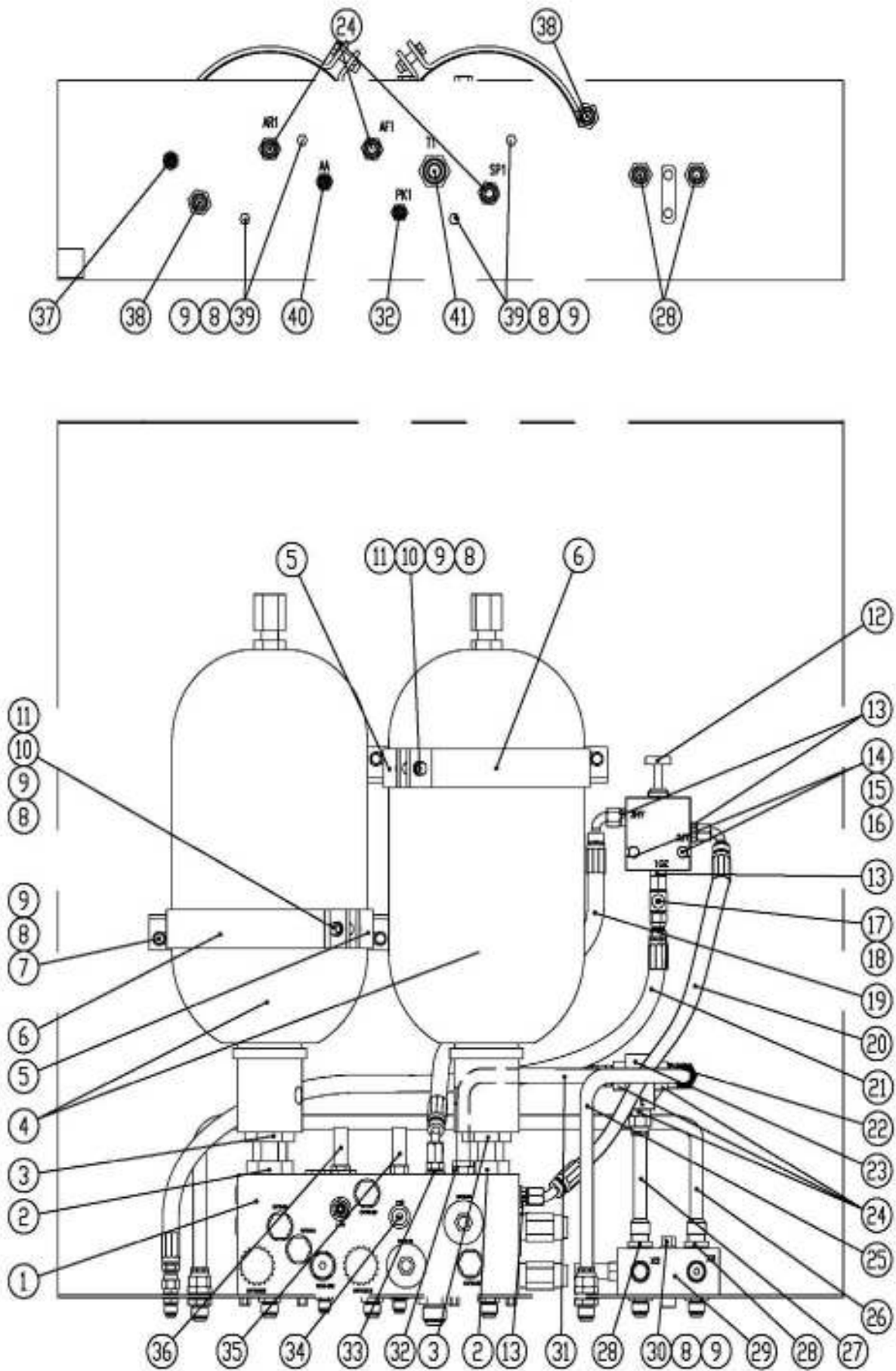
H010

No.	Part No.	Description	QTY.	Remarks
1	QWGCL0001-140142-01	Overflow Valve	2	
2	QWGCL0001-140142-02	Seal Assembly of Overflow Valve	2	Kit
3	QWGCL0001-140142-03	One-Way Valve	2	
4	QWGCL0001-140142-04	Seal Assembly Of One-Way Valve	2	Kit
5	QWGCL0001-140142-05	Valve Body	1	

Note: Two Way Buffer Valve Repair Kit: QWGCL0001-140142-Kit, Include Item 2, 4.

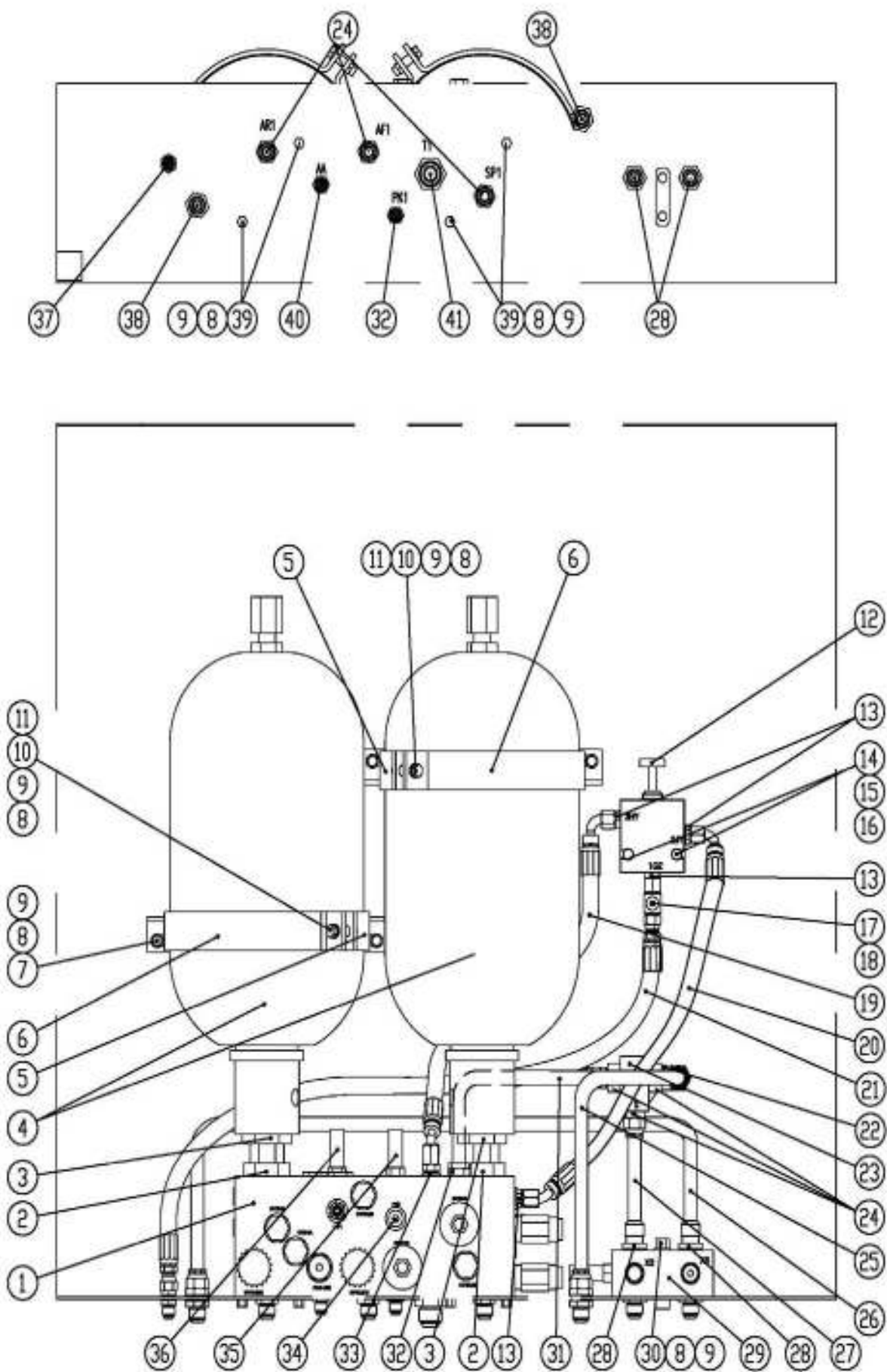
Section H

Steering System



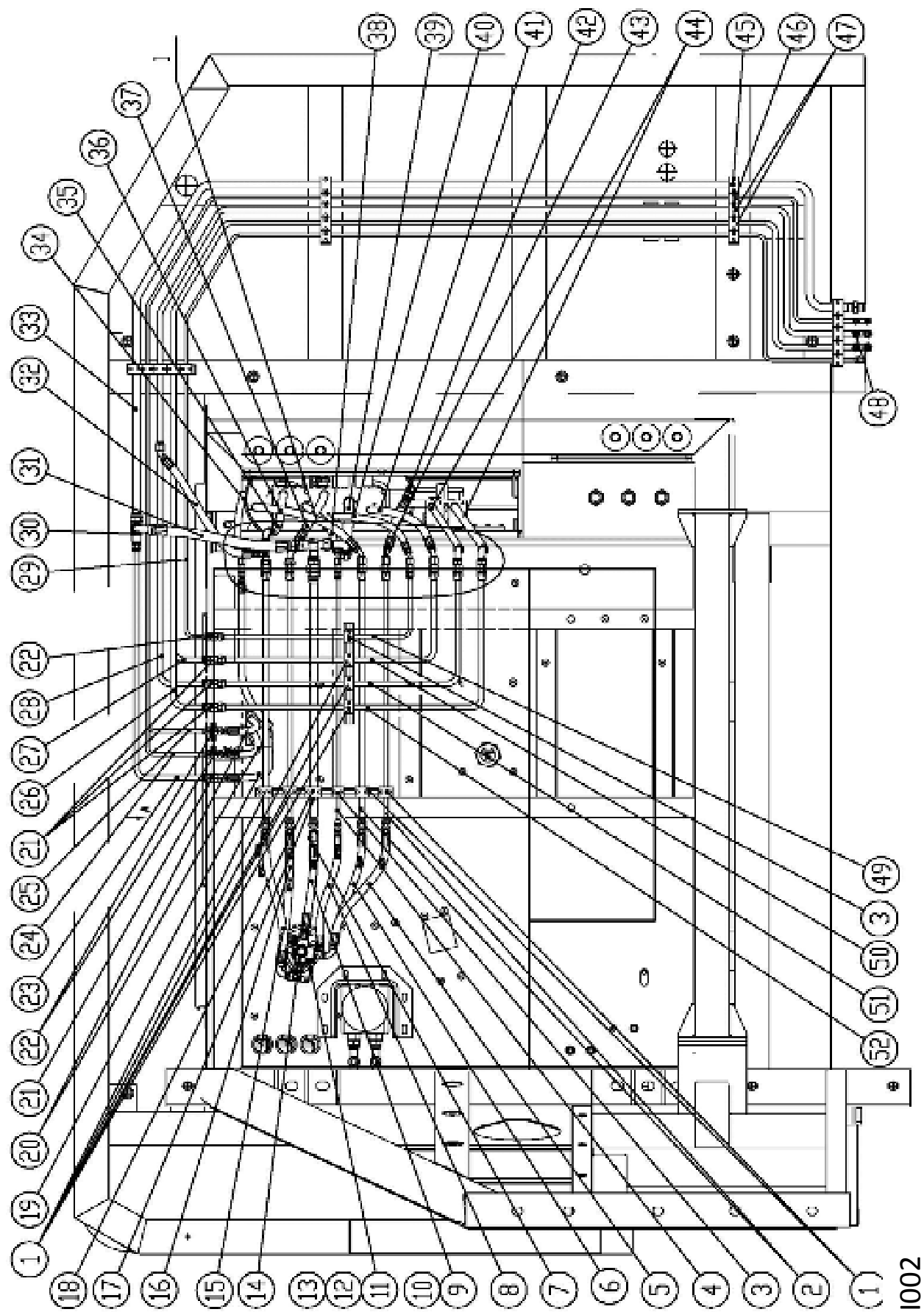
I001

No.	Part No.	Description	QTY.	Remarks
1	SF32001AC-0005700	Braking Valve	1	I-25~26
2	SF33901D-0005740	Transition Connector	2	
3	SF33901D-0005741	Transition Connector	2	
4	QWGCL0087-207144	Braking Accumulator	2	I-21~22
5	SF32001AC-3523200	RH Clip Member	2	
6	SF32001AC-3523100	LH Clip Member	2	
7	GBT5783-200045	Bolt M10×16-8.8	4	
8	GBT97.1-200344	Washer 10	14	
9	GBT93-200126	Washer 10	14	
10	GBT5782-103297	Bolt M10×40-8.8	2	
11	GBT805-106709	Nut M10	2	
12	QWGCL0082-203847	Pressure Relief Valve	1	
13	SF32000AC-0005702	Transition Connector	4	
14	GBT5782-203854	Bolt M6×75-8.8	2	
15	GBT93-200132	Washer 6	2	
16	GBT97.1-203853	Washer 6	2	
17	SF32001AC-0005702	Three-Way Connector	1	
18	QWGCL0091-209745	Pressure Measurement Connector	1	
19	SF32001AC-0005703	Hose	1	
20	SF32001AC-0005704	Hose	1	
21	SF32001AC-0005705	Hose	1	
22	SF35100-0003405	Right-angle Connector	1	
23	QWGCL0082-210741	Shuttle Valve	1	
24	SF33901D-0005732	Transition Connector	6	
25	SF32001AC-0005711	Tube	1	
26	SF32001AC-0005707	Tube	1	
27	SF32001AC-0005708	Tube	1	
28	SF32001AC-0005709	Transition Connector	4	
29	QWGCL0082-209737	Pressure Measurement Distribution Valve	1	I-23~24
30	GBT5782-103302	Bolt M10×68-8.8	2	



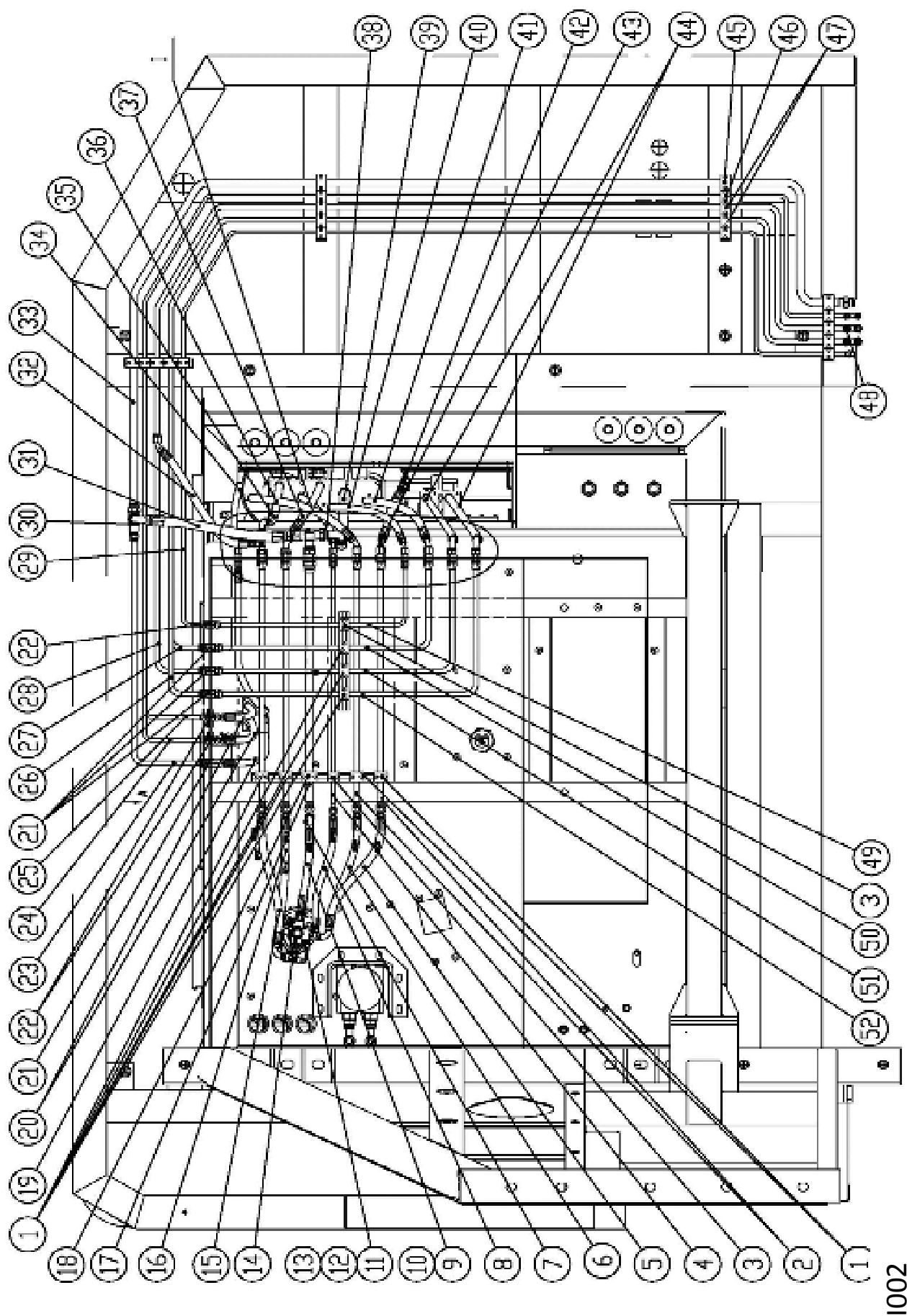
I001

No.	Part No.	Description	QTY.	Remarks
31	SF32001AC-0005712	Steel Tube	1	
32	SF32001AC-0005701	Transition Connector	2	
33	SF32000AC-0005720	Transition Connector	1	
34	S4M-0005515	Pressure Measurement Connecctor	1	
35	QWGCL0034-209747	Parking Brake Switch	1	
36	QWGCL0034-209746	Low Pressure Brake Switch	1	
37	SF32000AC-0005714	Baffle Plate Connector	1	
38	SF33901D-0005735	Transition Connector	2	
39	GBT5783-103770	Bolt M10×25-8.8	4	
40	SF32000AC-0005721	Transition Connector	1	
41	SF33901D-0005736	Transition Connector	1	



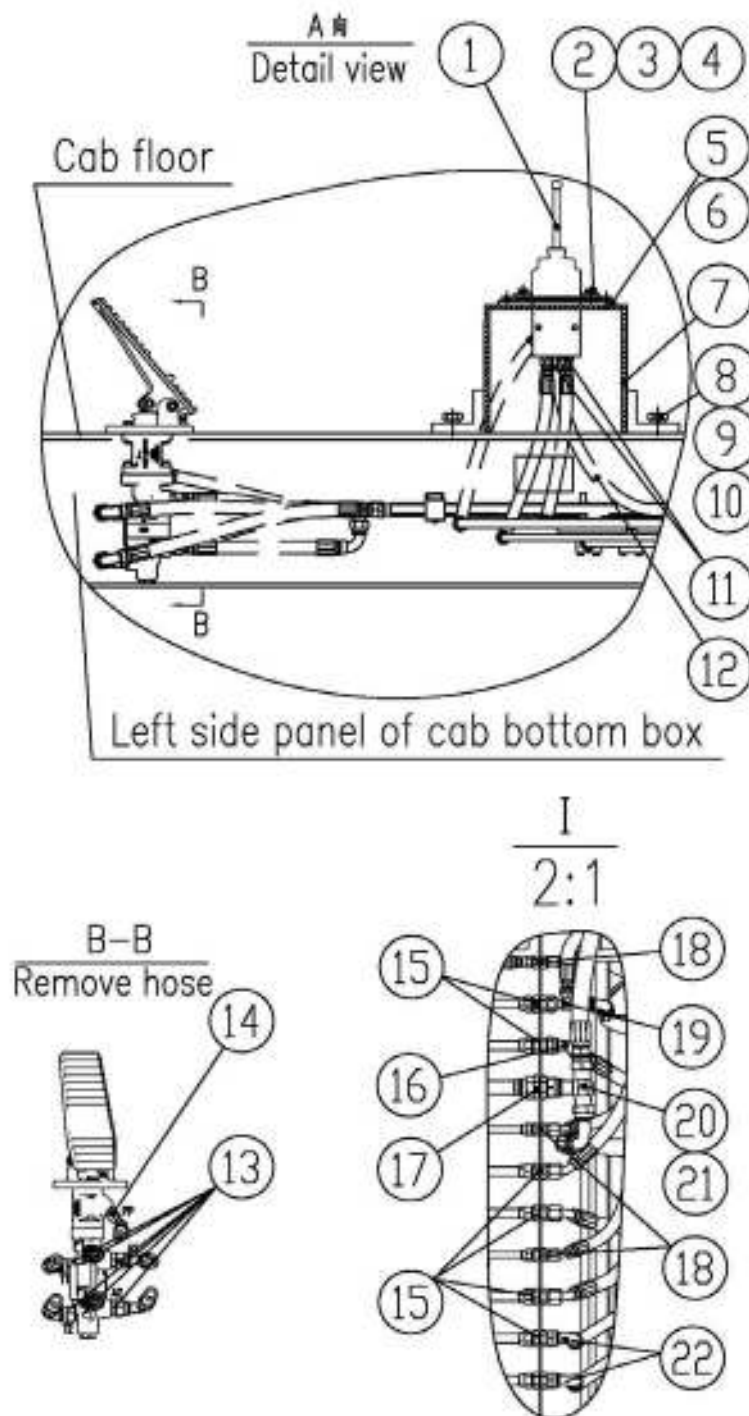
I002

No.	Part No.	Description	QTY.	Remarks
1	QWGCL0001-140252	12 Pipe Clip QLG12	7	
2	SF32001DC-0005801	Steel Tube	4	
3	QWGCL0001-140251	Tube Clip QLG10	6	
4	SF32001DC-0005802	Steel Tube	1	
5	SF32001AC-0005803	Hose	1	
6	SF32001AC-0005804	Hose	1	
7	SF32001AC-0005805	Three-Way Connector	1	
8	SF32001AC-0005806	Hose	1	
9	SF32001AC-0005808	Hose	1	
10	SF32001AC-0005807	Hose	1	
11	GBT5781-102797	Bolt GB/T5781 M8×30-4.8	3	
12	GBT97.1-116802	Washer 8	6	
13	GBT93-112685	Washer 8	3	
14	QWGCL0082-209749	Braking Pedal Valve	1	
15	SF32001AC-0005809	Hose	1	
16	SF32001AC-0005810	Hose	1	
17	SF32001DC-0005803	Steel Tube	1	
18	QWGCL0005-202558	20Tube Clip QLG20	5	
19	SF32001DC-0005804	Hose	1	
20	SF32001AC-0005814	Hose	2	
21	SF32001DC-0005805	Baffle Plate Connector	4	
22	SF32001DC-0005806	Baffle Plate Connector	3	
23	SF32001DC-0005807	Steel Tube	1	
24	SF32001DC-0005808	Steel Tube	1	
25	SF32001DC-0005809	Steel Tube	1	
26	SF32001DC-0005810	Steel Tube	1	
27	SF32001DC-0005811	Steel Tube	1	
28	SF32001DC-0005812	Steel Tube	1	
29	SF32001DC-0005813	Steel Tube	1	
30	SF32001DC-0005814	Three-Way Connector	1	



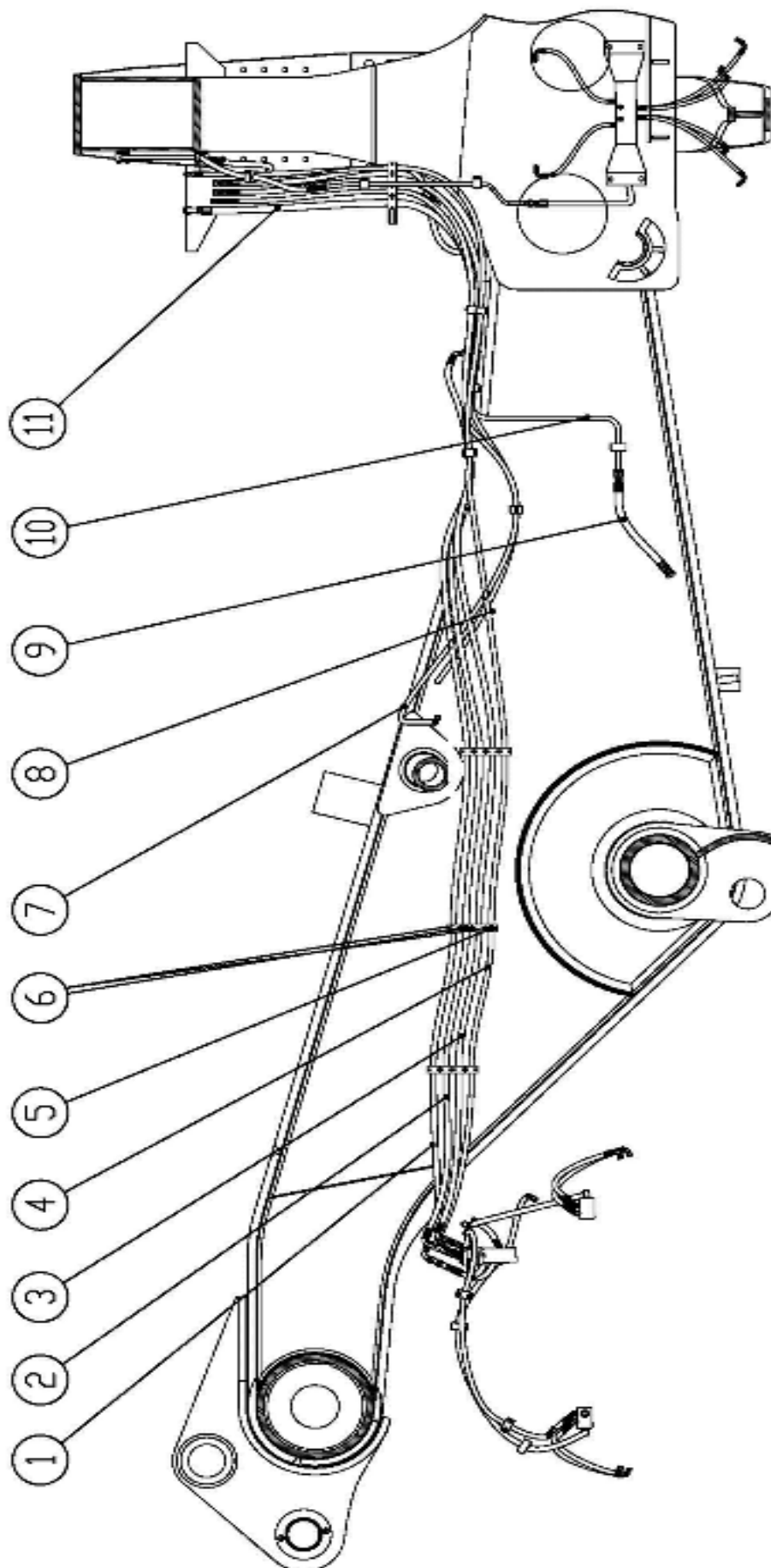
I002

No.	Part No.	Description	QTY.	Remarks
31	SF32001DC-0005815	Hose	1	
32	SF32001DC-0005817	Steel Tube	1	
33	SF32001DC-0005818	Steel Tube	1	
34	SF32001DC-0005819	Hose	1	
35	SF32001DC-0005836	Hose	1	
36	SF32001DC-0005821	Hose	1	
37	SF32001DC-0005822	Hose	1	
38	SF32001DC-0005826	Hose	1	
39	SF32001DC-0005823	Hose	1	
40	SF32001DC-0005827	Hose	1	
41	SF32001DC-0005828	Hose	1	
42	SF35100-0003407	45°Movable Connector	1	
43	SF32001DC-0005820	Hose	1	
44	SF32001DC-0005829	Hose	2	
45	QWGCL0005-202558	20Tube Clip QLG20	5	
46	QWGCL0084-205429	Bi-Layer Pipe Clamp QLG10+QLG10	4	
47	QWGCL0084-203824	Bi-Layer Pipe Clamp QLG12+QLG12	8	
48	SF32001DC-0005830	Steel Tube	1	
49	SF32001DC-0005831	Steel Tube	1	
50	SF32001DC-0005832	Steel Tube	1	
51	SF32001DC-0005833	Steel Tube	1	
52	SF32001DC-0005834	Steel Tube	1	



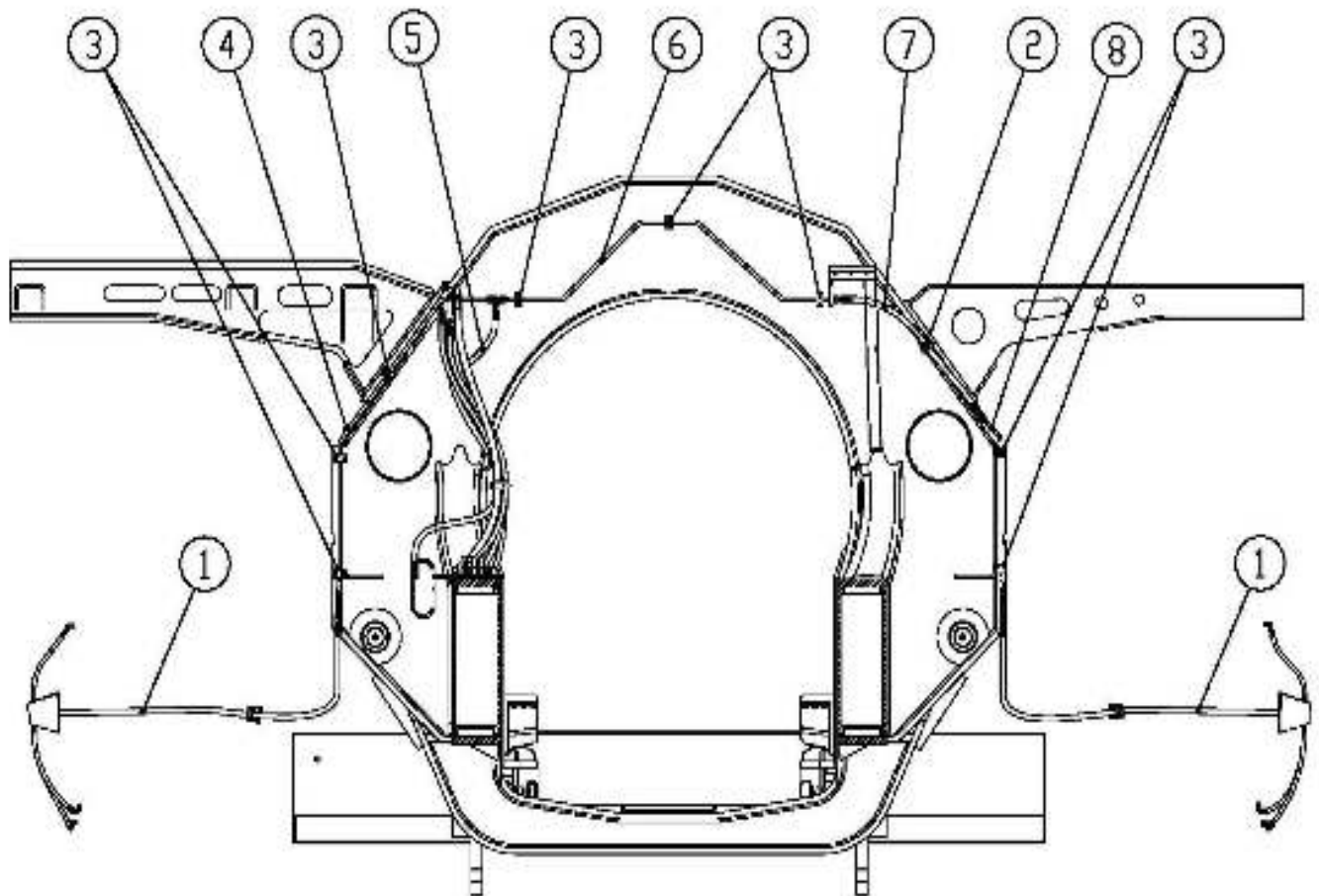
I003

No.	Part No.	Description	QTY.	Remarks
1	QWGCL0082-205336	Lifting Control Valve	1	
2	GBT5781-102786	Bolt M6×25-4.8	6	
3	GBT97.1-201414	Washer 6	6	
4	GBT93-200132	Washer 6	6	
5	SF32001AC-3524102	Mounting Board	1	
6	S4B-3524094	Rubber Plate	1	
7	SF32001AC-3524100	LH Operation Box	1	
8	GBT5781-102796	Bolt M8×25-4.8	2	
9	GBT93-200133	Washer 8	2	
10	GBT95-116738	Washer 8	2	
11	SF32001AC-0005817	Straight Connector	4	
12	SF32001DC-0005835	Hose	1	
13	SF32001AC-0005838	Straight Connector	6	
14	SF32001AC-0005837	Straight Connector	1	
15	SF32001DC-0005805	Baffle Plate Connector	7	
16	SF35100-0003407	45°Movable Connector	1	
17	SF32001DC-0005825	Baffle Plate Connector	1	
18	SF32001DC-0005806	Baffle Plate Connector	3	
19	SF32001DC-0005816	Three-Way Connector	1	
20	SF32001DC-0005824	Three-Way Connector	1	
21	SF33901A-0005909	Movable Right-angle Connector	1	
22	SF35100-0003405	Movable Right-angle Connector	2	



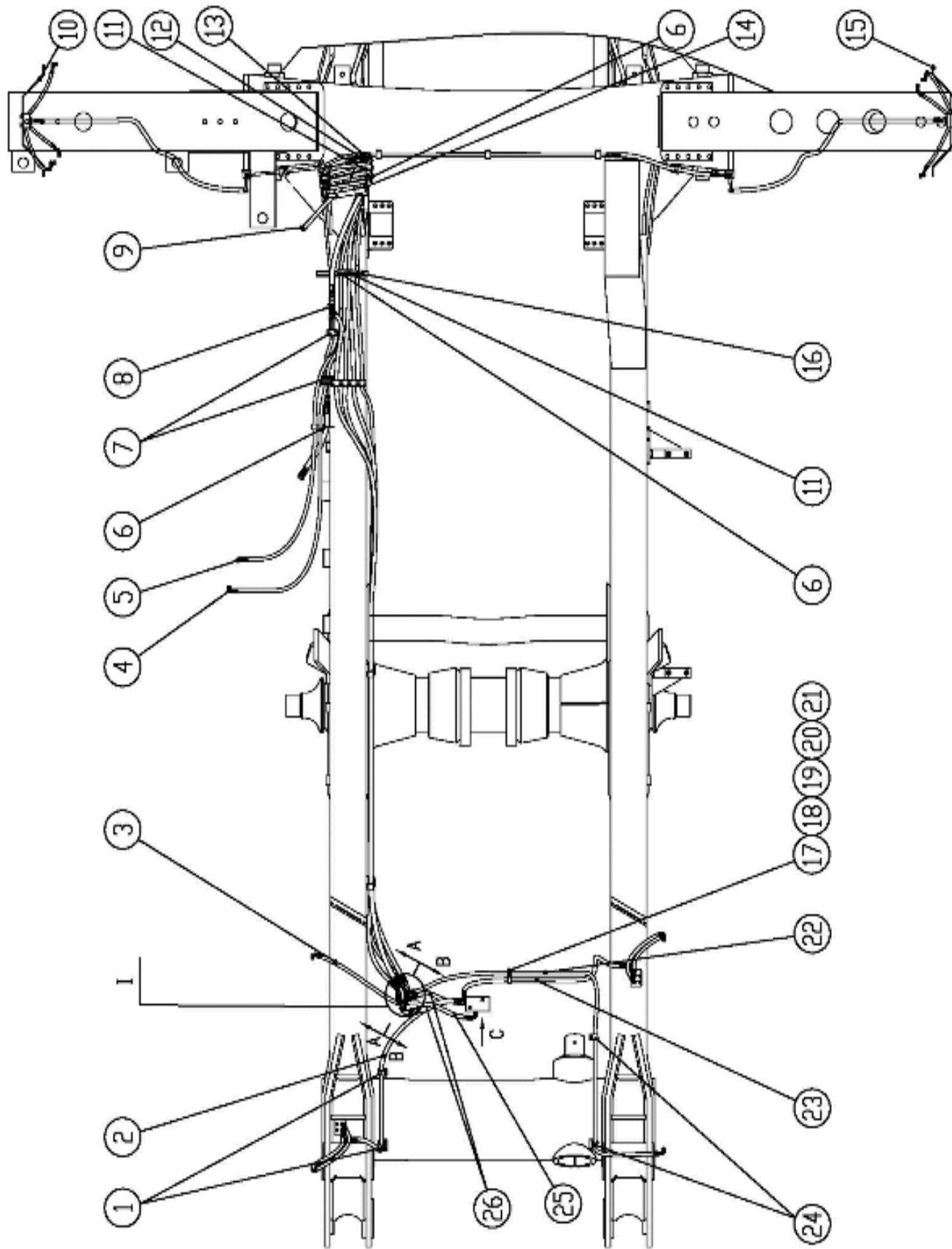
I004

No.	Part No.	Description	QTY.	Remarks
1	SF32001DC-0005401	Hose	1	
2	SF32001DC-0005402	Hose	1	
3	SF32001DC-0005403	Hose	1	
4	SF32001DC-0005404	Hose	1	
5	QWGCL0005-202221	Hose Clip QLG19	3	
6	QWGCL0005-202397	Hose Clip QLG22	9	
7	SF32001DC-0005409	Hose	1	
8	SF32001DC-0005411	Hose	1	
9	FXYHQ11	Hose	1	
10	SF32001AC-0005423	Steel Tube	1	
11	SF32001DC-0005410	Hose	1	

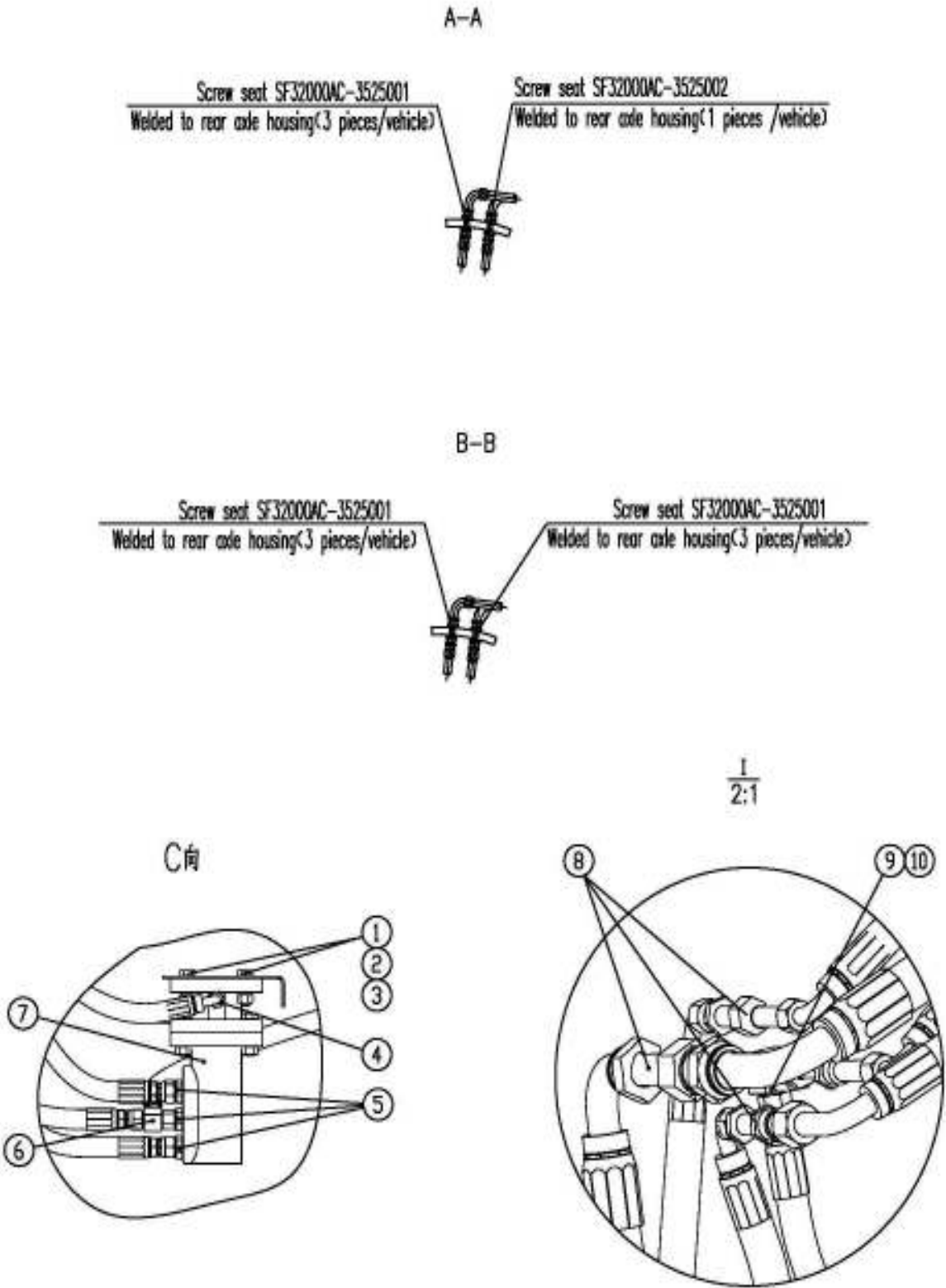


I005

No.	Part No.	Description	QTY.	Remarks
1	SF32001AC-0005409	Hose	2	
2	QWGCL0005-202397	Hose Clip QLG22	3	
3	QWGCL0084-203126	Hose Clip QLG15	8	
4	SF32001DC-0005412	Steel Tube	1	
5	SF32001DC-0005413	Hose	1	
6	SF32001AC-0005413	Steel Tube	1	
7	SF32001AC-0005411	Hose	1	
8	SF32001AC-0005436	Steel Tube	1	



No.	Part No.	Description	QTY.	Remarks
1	QWGCL0005-202397	Hose Clip QLG22	16	
2	SF32001AC-0005417	Hose	1	
3	SF32001AC-0005426	Hose	1	
4	S4B-3524096	Right-angle Connector	1	
5	S4B-3524095	Straight Connector	1	
6	QWGCL0084-209735	Bi-Layer Pipe Clamp QLG19+QLG19	3	
7	QWGCL0001-140253	Hose Clip QLG18	2	
8	SF32001AC-0005422	Three-Way Connector	1	
9	SF32001DC-0005408	Hose	1	
10	SF32001AC-0005421	Bracket Weld	1	
11	QWGCL0084-203195	Bi-Layer Pipe Clamp QLG22+QLG22	2	
12	QWGCL0084-209736	Bi-Layer Pipe Clamp QLG19+QLG22	1	
13	SF32000AC-0005434	Three-Way Connector	1	
14	QWGCL0005-202352	Hose Clip QLG28	1	
15	F0-3525019	Bracket Member	1	
16	QWGCL0005-202221	Hose Clip QLG19	1	
17	QWGCL0084-209930	Chip Hose Clamp PGJ15	1	
18	QWGCL0084-209761	Chip Hose Clamp PGJ22	1	
19	GB/T5782-103293	Bolt M10×20-8.8	1	
20	GBT93-112686	Washer 10	2	
21	GBT97.1-116803	Washer 10	2	
22	SF32001AC-0005428	Hose	1	
23	SF32001AC-0005429	Hose	1	
24	QWGCL0084-203126	Tube Clamp QLG15	2	
25	SF32001AC-0005416	Hose	1	
26	SF32001AC-0005427	Hose	2	

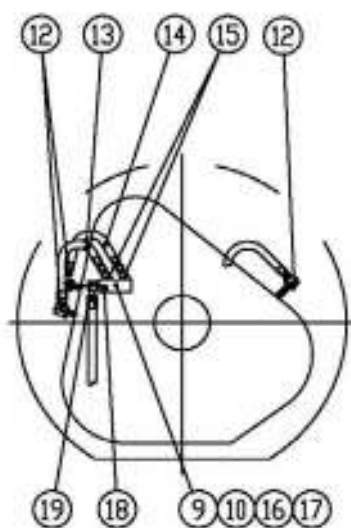
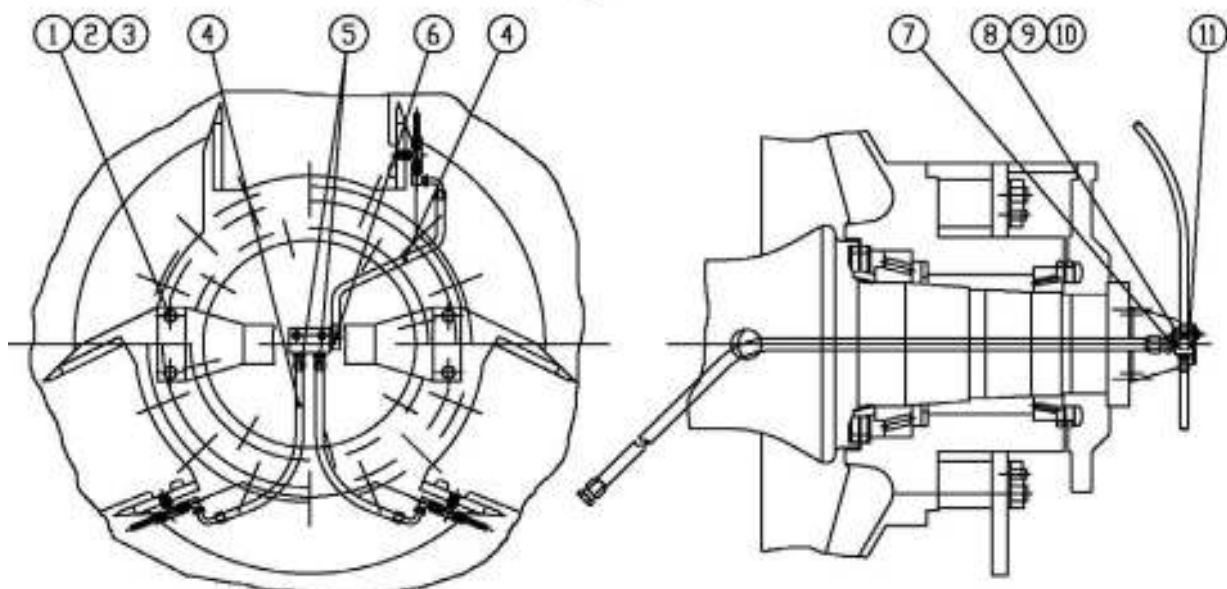


I007

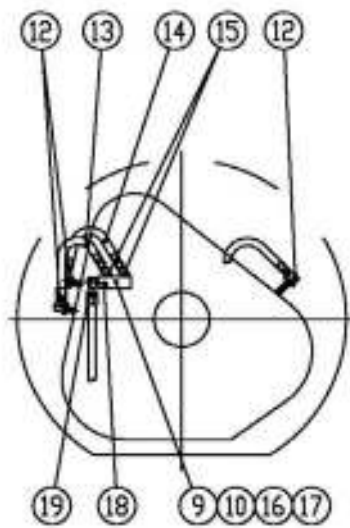
No.	Part No.	Description	QTY.	Remarks
1	QWGCL0093-209757	Bolt 0.375-16UNC×1.5	2	
2	GBT93-112686	Washer 10	4	
3	GBT97.1-116803	Washer 10	4	
4	SF32001AC-0005425	Straight Connector	1	
5	SF32001AC-0005419	Straight Connector	3	
6	SF32000AC-0005434	Three-Way Connector	1	
7	QWGCL0082-209748	Relay Valve	1	
8	SF32001AC-0005414	Baffle Plate Connector	3	
9	SF32001AC-0005435	Movable Three-Way Connector	1	
10	SF32001AC-0005434	Straight Connector	1	

The brake pipe connections of left and right front wheels are shown in this figure

1:5



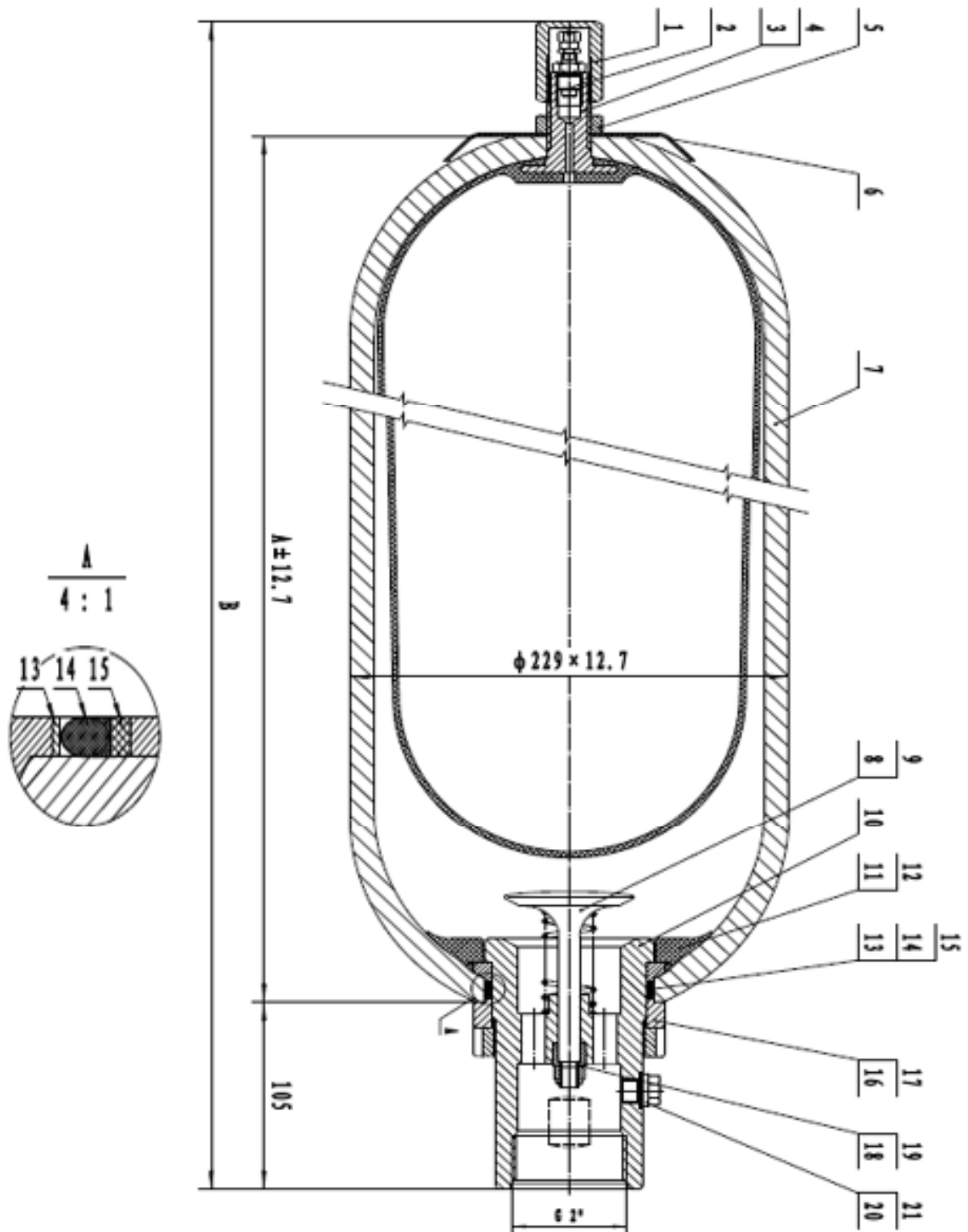
The brake pipe connections of left back wheels



The brake pipe connections of right back wheels

I008

No.	Part No.	Description	QTY.	Remarks
1	GBT97.1-116804	Washer 12-200 HV-A3	8	
2	GBT5780-102382	Bolt M12×25-4.8	8	
3	GBT93-200134	Washer 12	8	
4	FXYHQ18	Hose	6	
5	F0-3525018	Connector Assembly	4	
6	F0-3525015	Connector Assembly	2	
7	SF32000AC-0005441	Connector Assembly	2	
8	GBT5780-102369	Bolt M10×60-4.8	4	
9	GBT93-112686	Washer 10	16	
10	GBT97.1-116803	Washer 10	16	
11	S4-3525016	Connector Block	2	
12	F0-3526037	Right-angle Connector	6	
13	FXYHQ06	Hose	2	
14	FXYHQ07	Hose	2	
15	F0-3526038	45°Elbow Pipe Assembly	4	
16	GBT5783-103770	Bolt M10×2.5-8.8	4	
17	SF32001AC-3526041	Connector Block	2	
18	QWGCL0091-209745	Pressure Measurement Connector	2	
19	SF32001AC-0005433	Right-angle Connector Assembly	2	

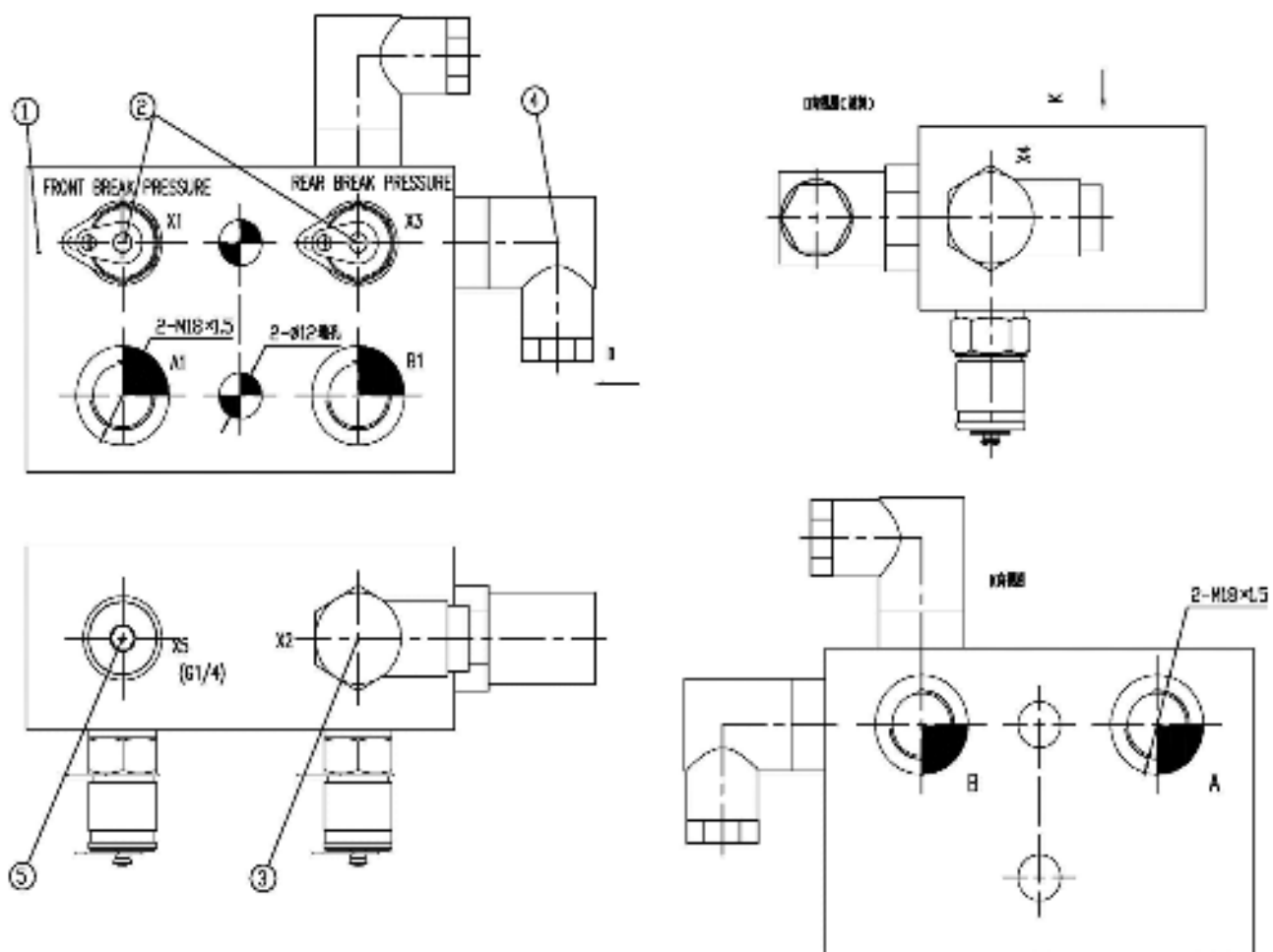


I009

No.	Part No.	Description	QTY.	Remarks
1	QWGCL0087-207144-01	Valve Bush	1	
2	QWGCL0087-207144-02	1/2 to 0.305 Inflation Valve	1	
3	QWGCL0087-207144-03	Gas Valve Rod	1	
4	QWGCL0087-207144-04	Rubber Sack	1	kit
5	QWGCL0087-207144-05	Hexagon Nut	1	
6	QWGCL0087-207144-06	Sign	1	
7	QWGCL0087-207144-07	Shell	1	
8	QWGCL0087-207144-08	Mushroom Valve	1	
9	QWGCL0087-207144-09	Spring	1	
10	QWGCL0087-207144-10	Valve	1	
11	QWGCL0087-207144-11	Support Ring	1	kit
12	QWGCL0087-207144-12	Rubber Ring	1	kit
13	QWGCL0087-207144-13	Metal Retaining Ring	1	
14	QWGCL0087-207144-14	O-Ring	1	kit
15	QWGCL0087-207144-15	F4 Retaining Ring	1	kit
16	QWGCL0087-207144-16	Pressure Ring	1	
17	QWGCL0087-207144-17	Locknut	1	
18	QWGCL0087-207144-18	Piston	1	
19	QWGCL0087-207144-19	Self-lock Nut	1	
20	QWGCL0087-207144-20	Plug	1	
21	QWGCL0087-207144-21	Plug Pad	1	

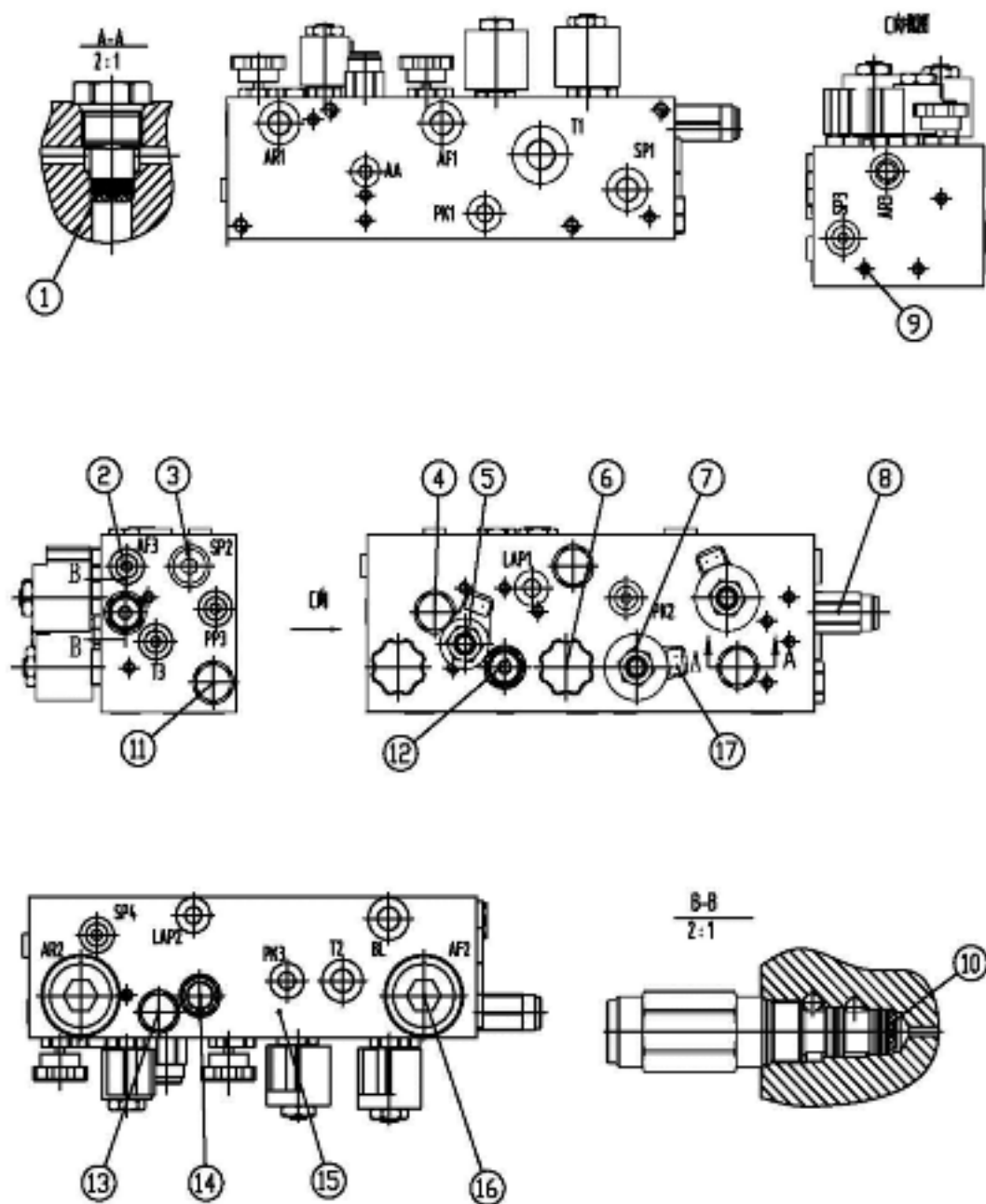
The Quantity Above Is The Quantity Of Parts Of A Single Braking Accumulator

Braking Accumulator Repair Kit QWGCL0087-207144-KIT Include: Item 4、11、12、13、14、15、16、17、18、19、20、21



I010

No.	Part No.	Description	QTY.	Remarks
1	QWGCL0082-209737-01	Pressure Measurement Distribution Valve	1	
2	QWGCL0082-209737-02	Pressure Measurement Connector	2	
3	QWGCL0082-209737-03	Pressure Switch	1	
4	QWGCL0082-209737-04	Pressure Switch	1	
5	QWGCL0082-209737-05	Hexagon Plug	1	

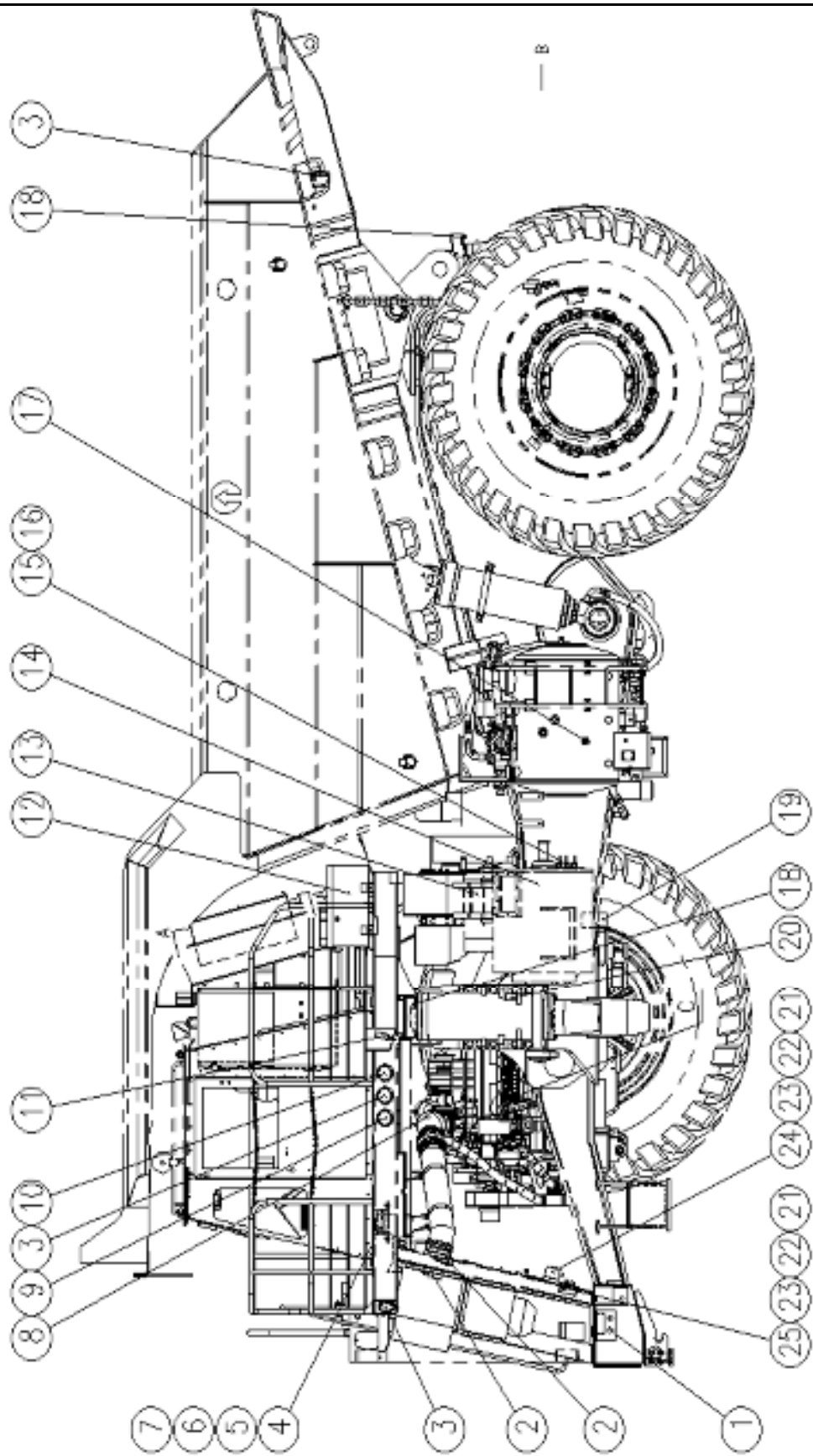


I011

No.	Part No.	Description	QTY.	Remarks
1	SF32001AC-0005700-01	1.5 Damping	1	
2	SF32001AC-0005700-02	U9/16×18 Hexagon Plug	7	
3	SF32001AC-0005700-03	U3/4×18 Hexagon Plug	1	
4	SF32001AC-0005700-04	One-Way Valve	3	
5	SF32001AC-0005700-05	Magnetic Valve	1	
6	SF32001AC-0005700-06	Throttle Valve	2	
7	SF32001AC-0005700-07	Magnetic Valve	2	
8	SF32001AC-0005700-08	Pressure Reliefe Valve	1	
9	SF32001AC-0005700-09	Ball Plug	18	
10	SF32001AC-0005700-10	2.5 Damping	1	
11	SF32001AC-0005700-11	Socket Plug	1	
12	SF32001AC-0005700-12	Sequence Valve	1	
13	SF32001AC-0005700-13	Shuttle Valve	1	
14	SF32001AC-0005700-14	Hot Oil Shuttle Valve	1	
15	SF32001AC-0005700-15	Braking Valve	1	
16	SF32001AC-0005700-16	U9/16×18 Hexagon Plug	2	
17	SF32001AC-0005700-17	Magnetic Valve Mating Connector	3	

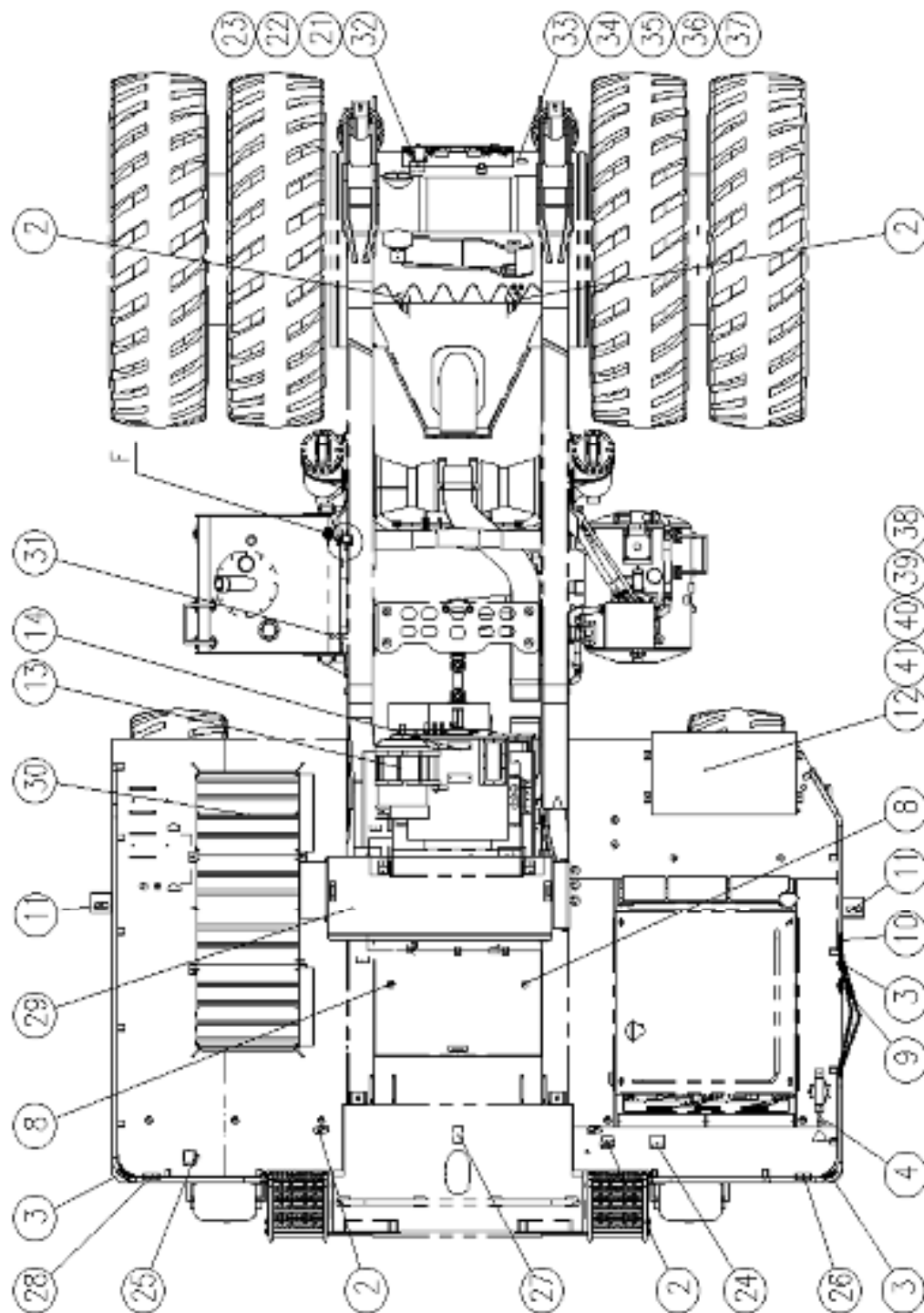
Section I

Brake Control System



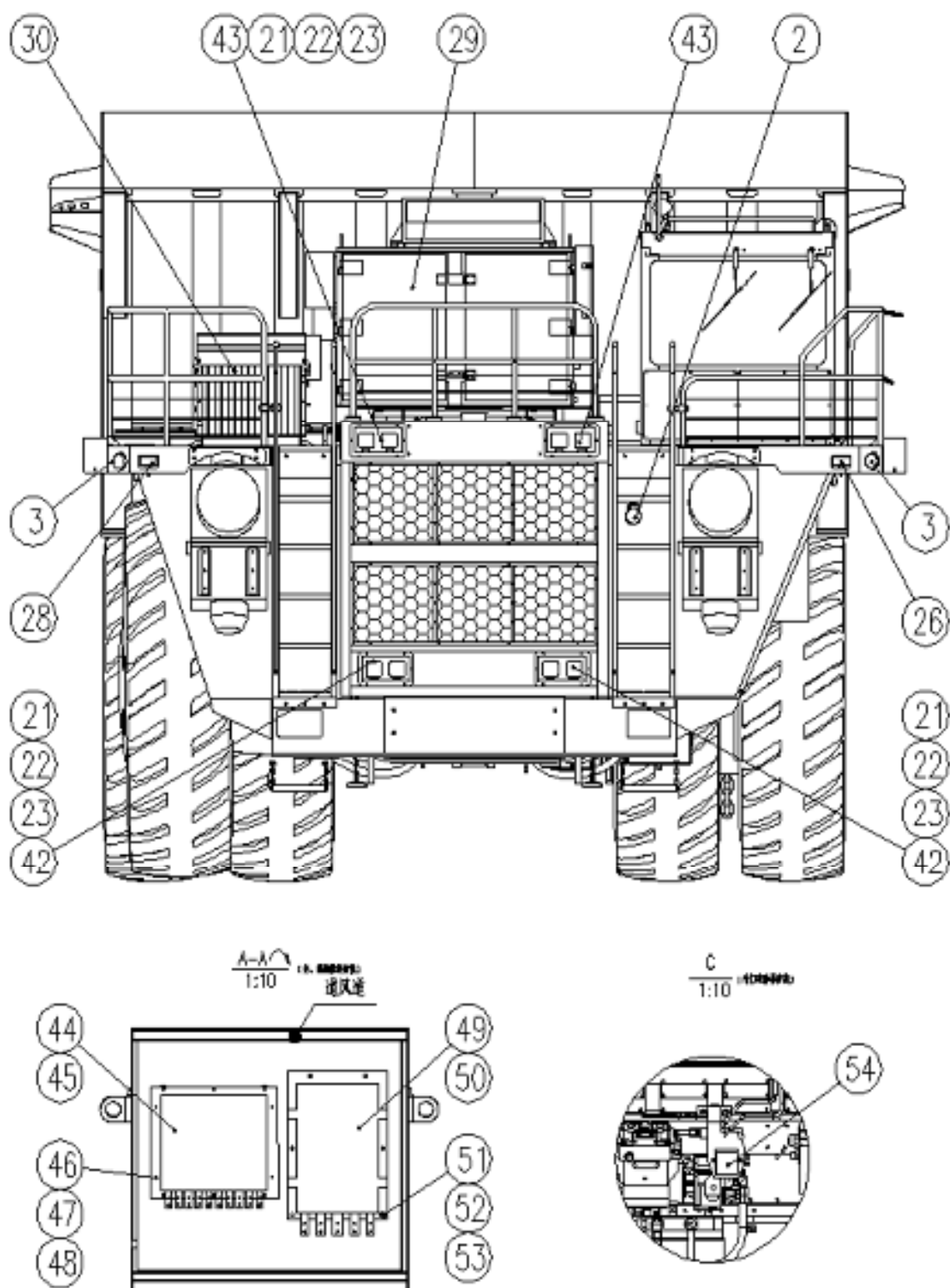
J001

Item	Part No.	Description	QTY.	Remark
1	QWGCL0005-202488	Transfer switch XB2BD25C	2	
2	SF33901F-0004804	Operation Indicator	5	
3	5EB.575.63001	Steering Indicator Installation	5	J009~J010
4	SF32001DC-0004818	Electrical Horn	1	
5	GBT5781-102828	Bolt GB/T5781 M12×30-4.8-A3	2	
6	GBT93-200134	Washer GB/T93 12-65Mn	2	
7	GBT97.1-116804	Washer GB/T97.1 12-200 HV-A2	2	
8	QWGCL0005-202534	Vacuum Alarm	2	
9	5EB.575.63007	Blue Indicator Installation	1	J013~J014
10	5EB.575.63006	Brake Indicator Installation	3	J011~J012
11	SF33901F-0004805	Rear Headlight	4	
12	SF32002DC-0004801	Accumulator Box	1	J021~J022
13	1EB.396.000.1	Excitation Charging Auxiliary Generator GQFR16/4-1	1	J031~J034
14	1EB.280.007.1/2	Synchronous generator TQFR-783-3H-1	1	J029~J030
15	QWGCL0002-140667	Speed Sensor	1	
16	8EB.050.16665	Transition Connector	1	
17	SF33901-0004820	Temperature Sensor	1	
18	QWGCL0005-202498	Suspension Pressure Sensor (Front and Rear)	4	
19	5EB.571.63007	Contactor Box Installation	1	J017~J018
20	QWGCL0031-204327	Tachometer Sensor	1	
21	GBT97.1-116801	Washer GB/T97.1 6-200 HV-A2	56	
22	GBT93-200132	Washer GB/T93 6-65Mn	56	
23	GBT67-105343	Screw GB/T67 M6×20-4.8-A2	56	
24	SF31904H-0004804	Power Repair Indicator Switch Box	1	J035~J036
25	SF32001DC-0004821	Double Switch Box	1	



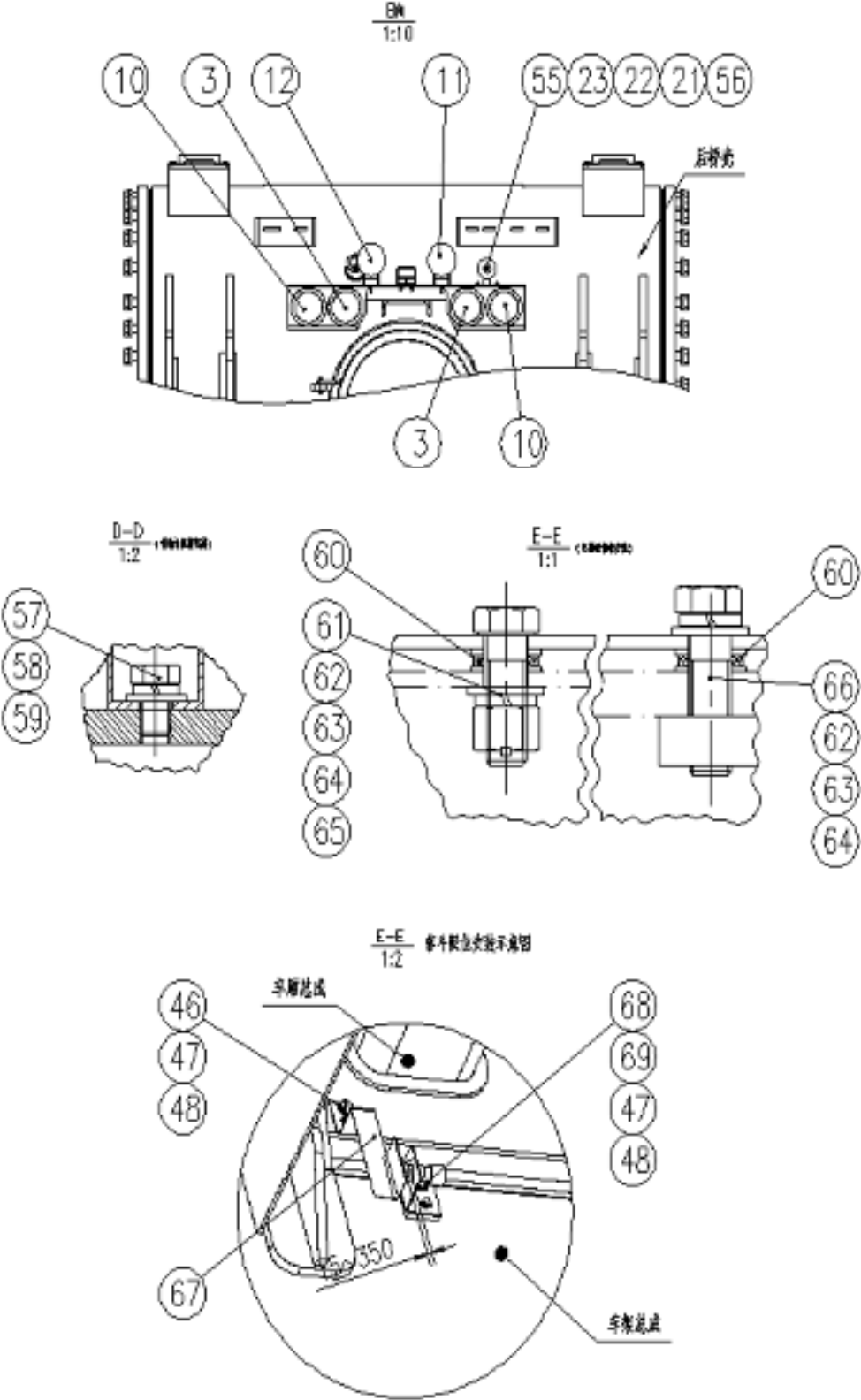
J002

Item	Part No.	Description	QTY.	Remark
26	5EB.575.63005	LH Fog Lamp Assembly	1	
27	SF31904M-0004802	Low Coolant level Alarm	1	
28	5EB.575.63002	RH Fog light Assembly	1	
29	6EB.367.63033	QPK37-9M Electrical Equipment Cabinet	1	J087~J140
30	2EB.732.030	QZX74-2 Retard Grid Box	1	J141~J146
31	SF32001AC-0004801	Fuel Level Sensor	1	
32	SF33901-0004813	Single Switch Box	1	J037~J038
33	QWGCL0034-204320	Wind Pressure Switch	1	
34	2N066-2-2	Connector	1	
35	GBT29.1-100012	Bolt GB/T29.1 M4×16-8.8-A2	2	
36	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	2	
37	GBT93-200130	Washer GB/T93 4-65Mn	2	
38	GBT6170-104945	Nut GB/T6170 M16-8-A3	4	
39	GBT93-200135	Washer GB/T93 16-65Mn	4	
40	GBT97.1-116806	Washer GB/T97.1 16-200 HV-A2	8	
41	GBT5783-103815	Bolt GB/T5783 M16×35-8.8-A3	4	



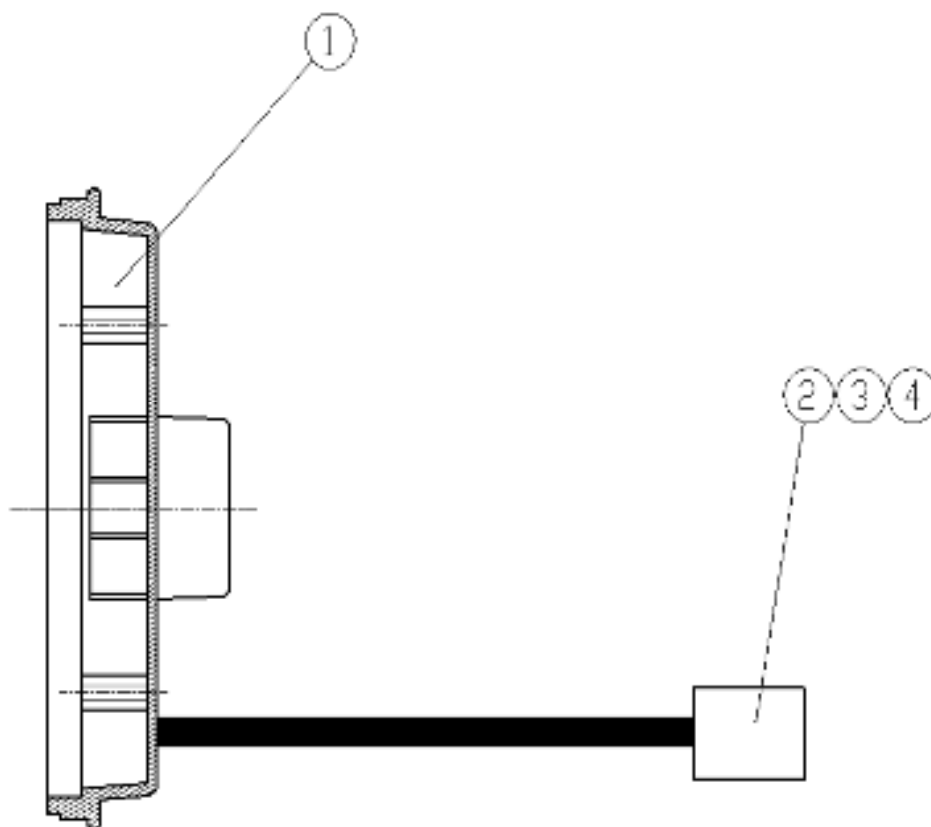
J003

Item	Part No.	Description	QTY.	Remark
42	5EB.575.63009	Low Beam Installation	2	J015～J016
43	5EB.575.63008	High Beam Installation	2	J015～J016
44	3EB.677.003	QPL14-1 Auxiliary Rectifier Cabinet	1	J023～J026
45	8EB.156.4977	Rubber Plate	1	
46	GBT6170-104941	Nut GB/T6170 M8-8-A2	10	
47	GBT93-200133	Washer GB/T93 8-65Mn	10	
48	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	10	
49	3EB.677.002.2	QPL12-2 Main Rectifier Cabinet	1	J027～J028
50	8EB.156.4978	Rubber Plate	1	
51	GBT93-200126	Washer GB/T93 10-65Mn	12	
52	GBT97.1-116803	Washer GB/T97.1 10-200 HV-A2	12	
53	GBT6170-104942	Nut GB/T6170 M10-8-A3	12	
54	6EB.733.63001	Throttle Driven Installation Assembly	1	J019～J020



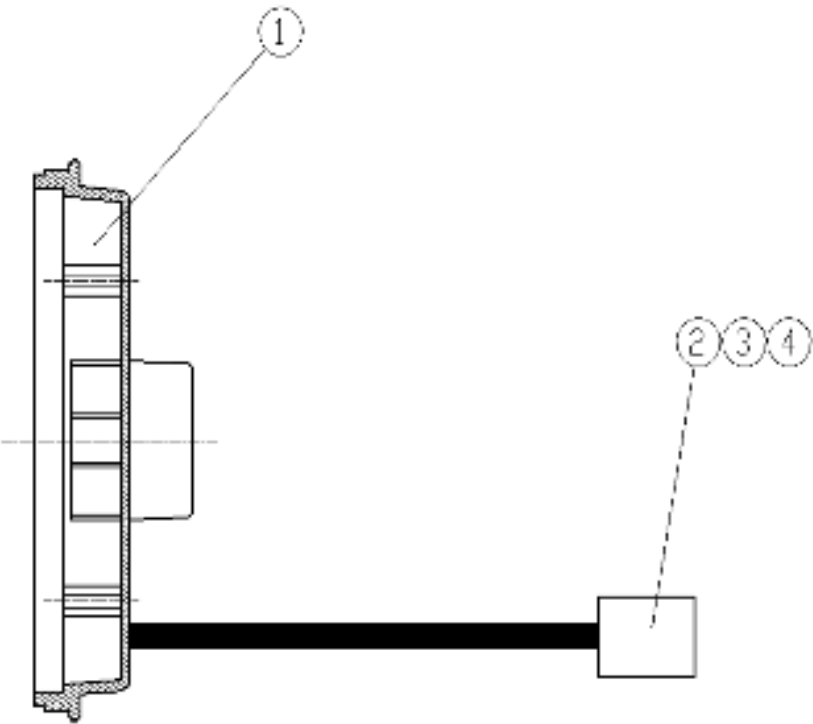
J004

Item	Part No.	Description	QTY.	Remark
55	QWGCL0005-202507	Reversing Alarm DJ-24V	1	
56	GBT41-100974	Nut GB/T41 M6-5-A2	5	
57	GBT5782-103424	Bolt GB/T5782 M24×160-8.8-A4	4	
58	GBT93-200137	Washer GB/T93 24-65Mn	4	
59	GBT97.1-202055	Washer GB/T97.1 24-300 HV-A4	4	
60	S2-8400020	Damping Pad	4	
61	GBT31.1 -100151	Bolt GB/T31.1 M18×130	2	
62	GBT93-112690	Washer GB/T93 18-65Mn	4	
63	GBT97.1-116807	Washer GB/T97.1 18-200 HV-A4	4	
64	GBT6170-104946	Nut GB/T6170 M18-8-A9	4	
65	GBT91-112580	Pin GB/T91 4×50-Q215-A2	2	
66	GBT31.1 -100144	Bolt GB/T31.1 M18×65	2	
67	8EB.050.16605	Bnet Plate	1	
68	5EB.579.63134	Body Down Limit Instation (Frame)	1	
69	GBT5782-103280	Bolt GB/T5782 M8×16-8.8-A2	2	



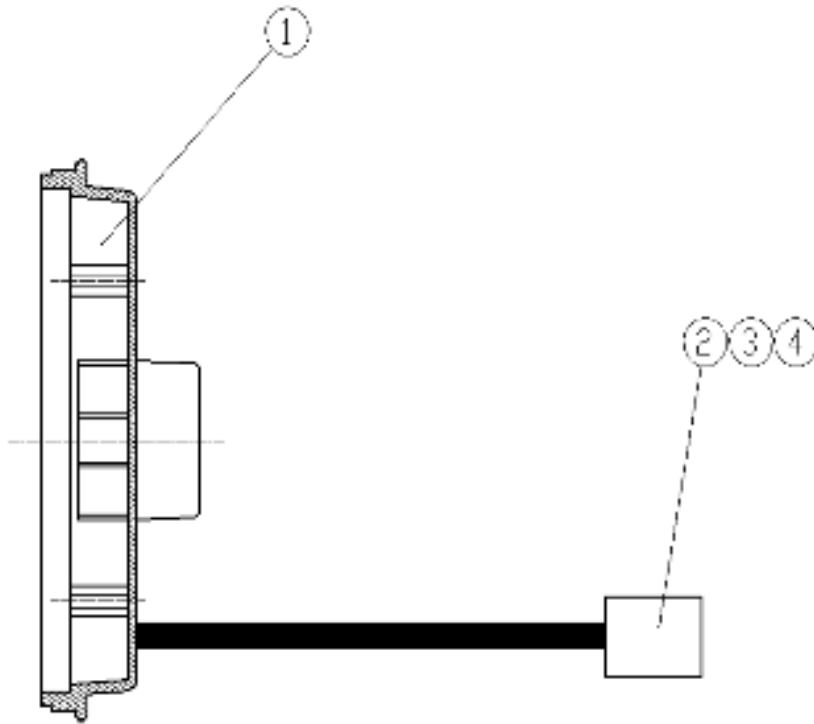
J005

Item	Part No.	Description	QTY.	Remark
1	SF35100-0004811	Round LED Light(Amber)	1	Note with or without the installation
2	QWGCL0034-208821	Plug	1	1: +; 2: -
3	QWGCL0013-208732	Lock	1	
4	QWGDQ0013-208645	Pin	2	



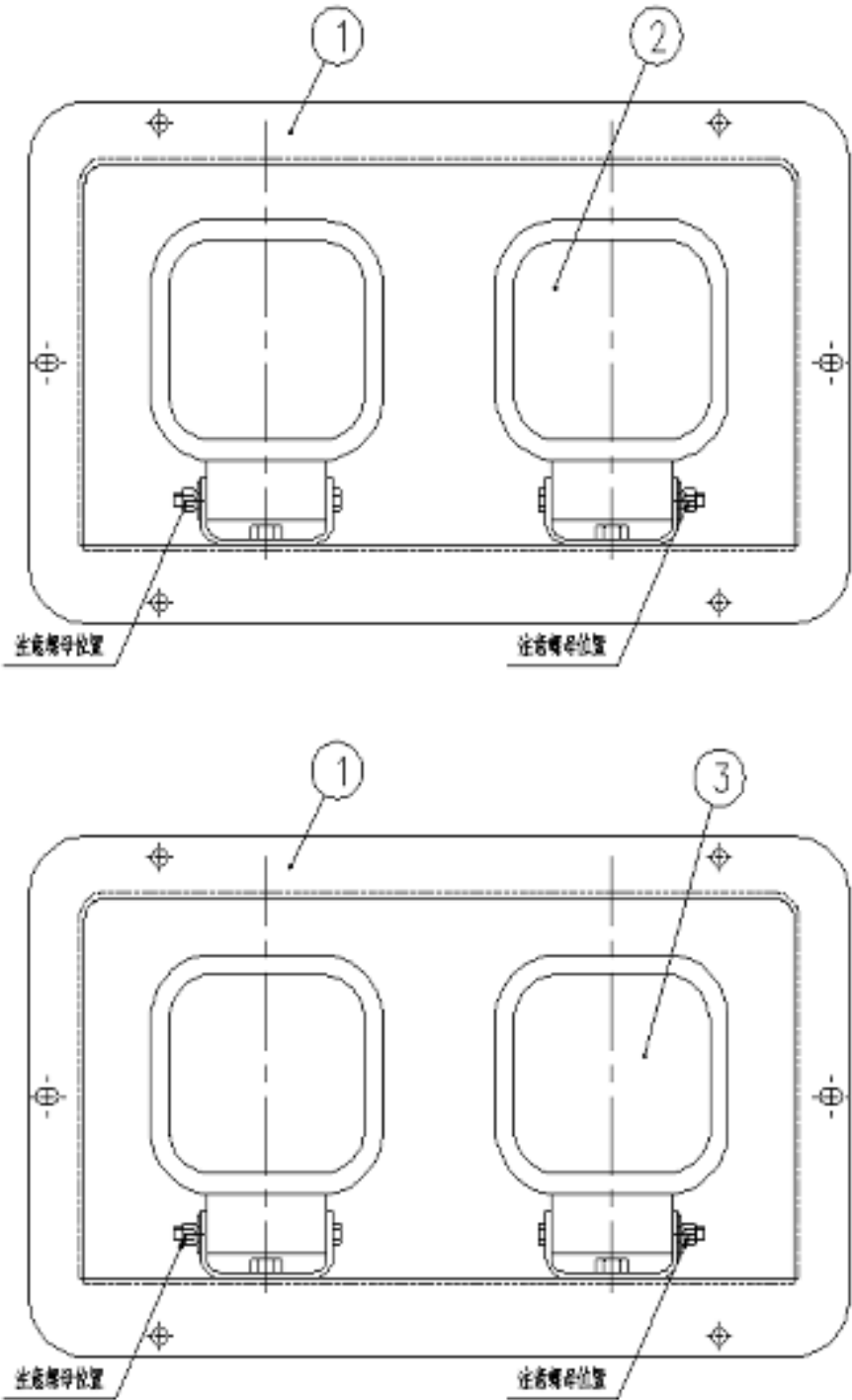
J006

Item	Part No.	Description	QTY.	Remark
1	SF35100-0004808	Round LED Light (RED)	1	Note with or without the installation
2	QWGCL0034-208821	Plug	1	1: +; 2: -
3	QWGCL0013-208732	Lock	1	
4	QWGDQ0013-208645	Pin	2	



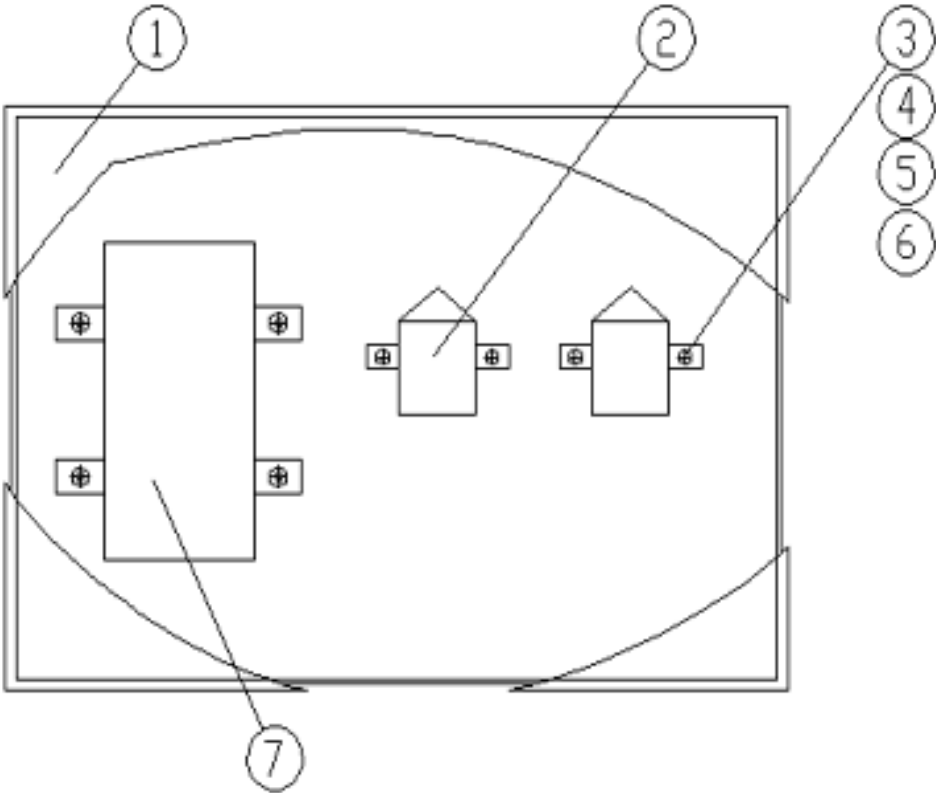
J007

Item	Part No.	Description	QTY.	Remark
1	SF32000AC-0004807	Round LED Light (Blue)	1	Note with or without the installation
2	QWGCL0034-208821	Plug	1	1:+; 2:-
3	QWGCL0013-208732	Lock	1	
4	QWGDQ0013-208645	Pin	2	



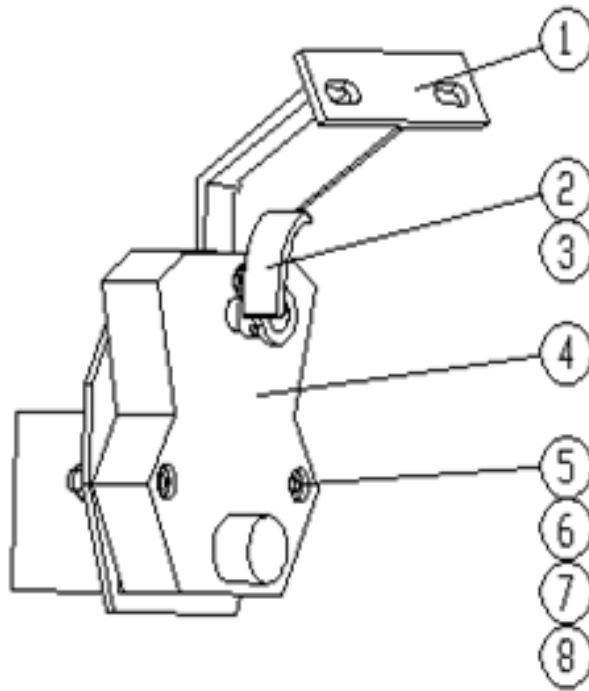
J008

Item	Part No.	Description	QTY.	Remark
1	5EB.042.63114	Headlamp Seat	1	
2	SF32001DC-0004806	High Beam	2	Including Bolt 、 Nut
3	SF32001DC-0004812	Low Beam	2	Including Bolt 、 Nut



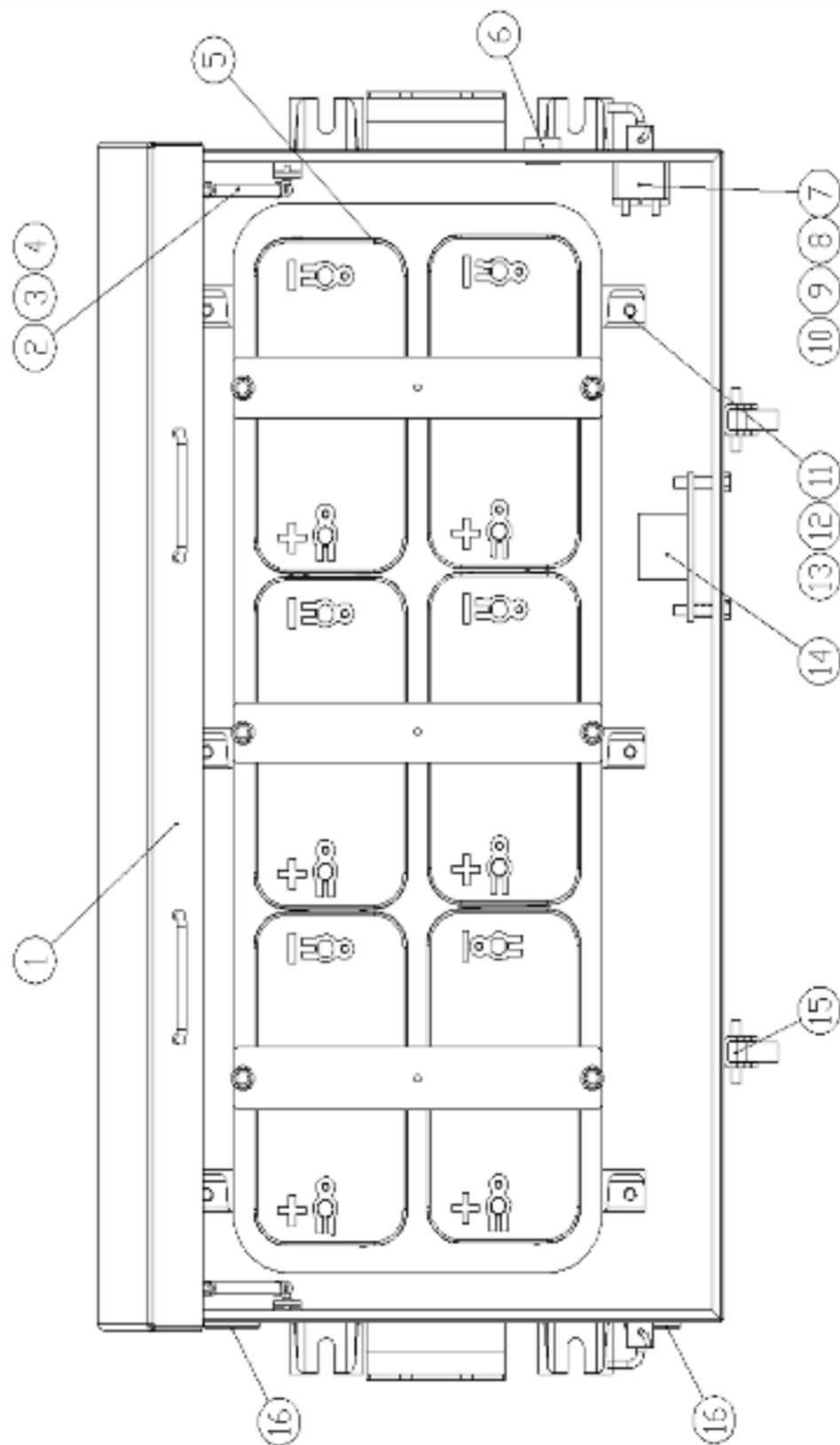
J009

Item	Part No.	Description	QTY.	Remark
1	JQC-1	Contactor Box	1	
2	QWGCL0036-204326	Starter Contactor Box	2	
3	GBT67-105330	Screw GB/T67 M5×20-4.8-A2	8	
4	GBT93-200131	Washer GB/T93 5-65Mn	8	
5	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	8	
6	GBT6170-104939	Nut GB/T6170 M5-8-A2	8	
7	SBDT	Timer	1	



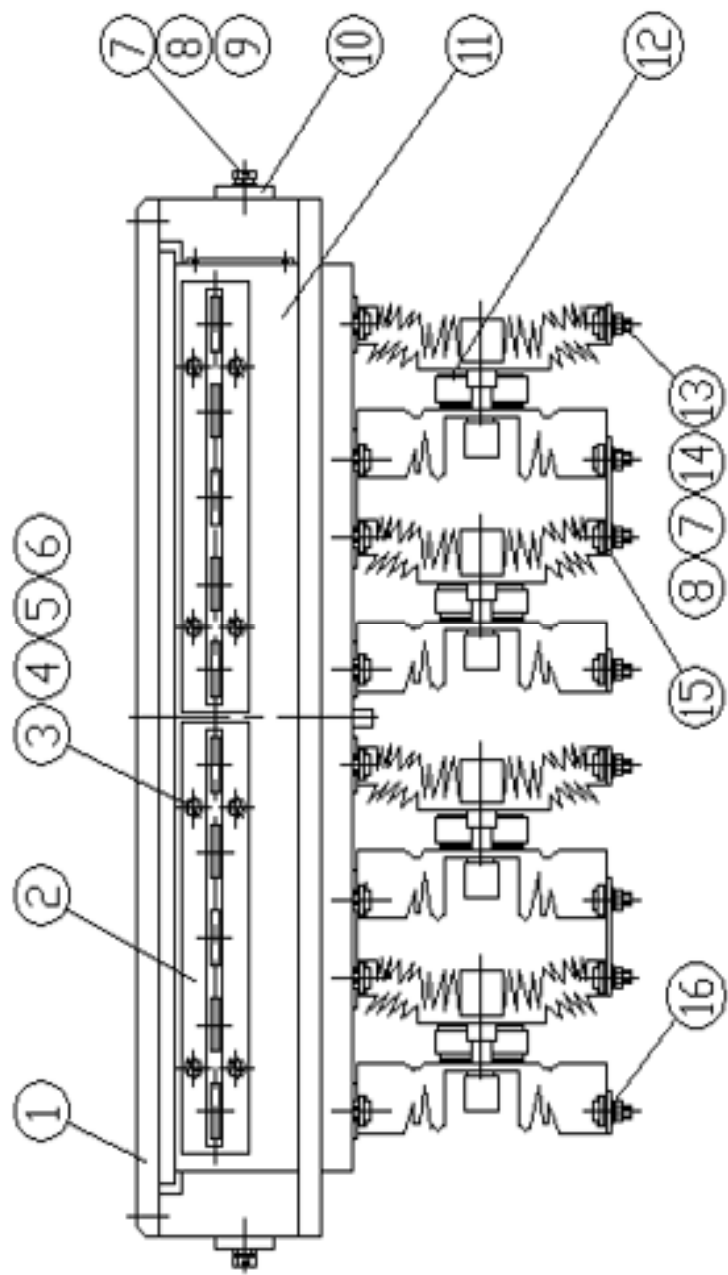
J010

Item	Part No.	Description	QTY.	Remark
1	5EB.062.63047	Bracket Assembly	1	
2	8EB.236.63008	Cam	1	
3	GB/T119.1-2000	Cylindrical Pin 5m6x26-A1	1	
4	SF32002DC-0004910	Throttle Motor	1	
5	GBT70.1-105717	Screw GB/T70.1 M10×60-8.8	3	
6	GBT6170-104942	Nut GB/T6170 M10-8-A3	3	
7	GBT93-112686	Washer GB/T93 10-65Mn-A3	3	
8	GBT97.1-116803	Washer GB/T97.1 10-200 HV-A3	3	



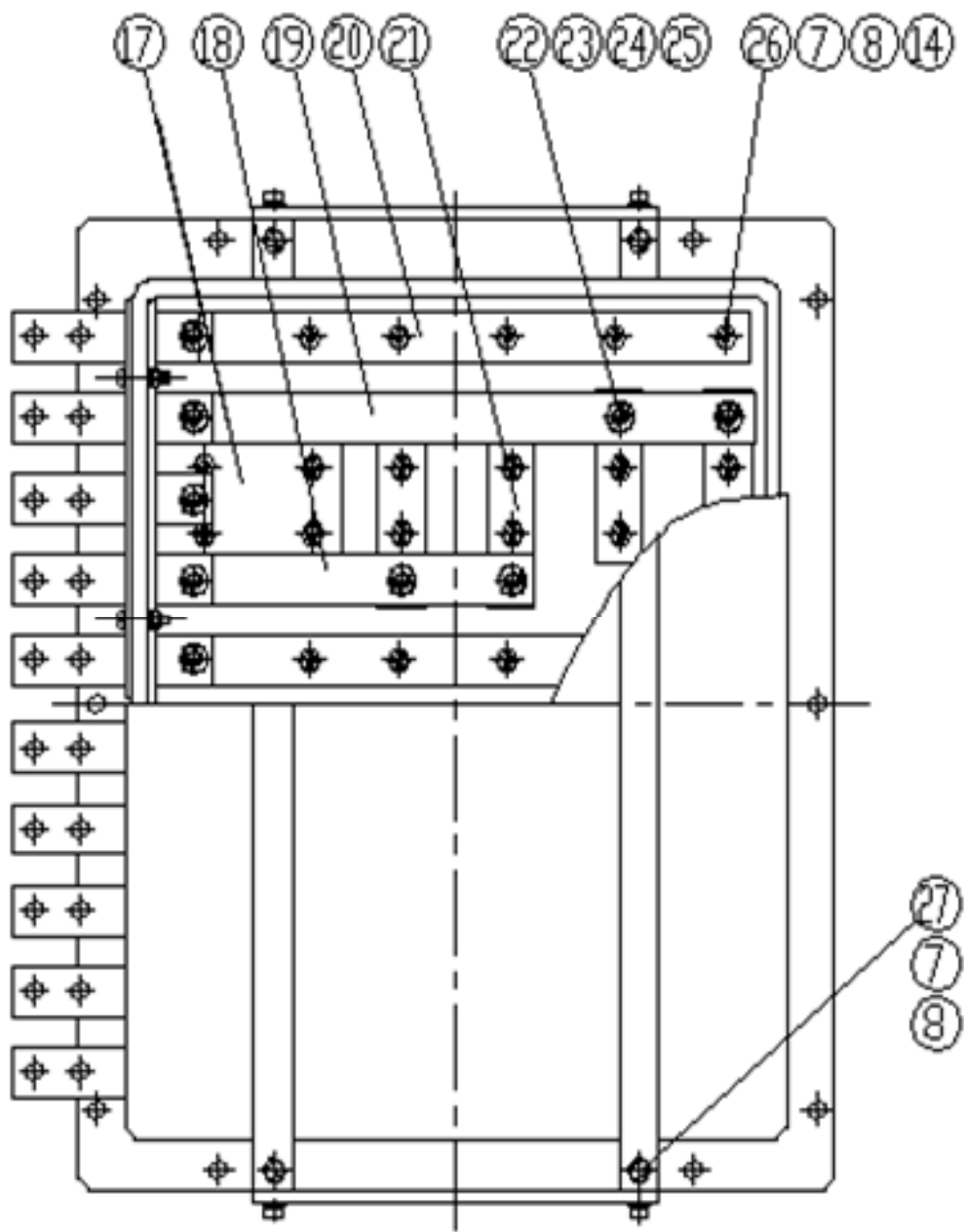
J011

Item	Part No.	Description	QTY.	Remark
1	SF31904C-005A	Battery Box Shell	1	
2	SF31904C-005A.1	Gas Spring	2	
3	GBT93-112685	Washer GB/T93 8-65Mn-A2	4	
4	GBT97.1-200345	Washer GB/T97.1 8-200 HV-A5	4	
5	SF31904C-005A.31A	Battery Group	6	
6	QWGCL0091-206569	Metal Cable Waterproof Clamp Joint	1	
7	341003004	Isolating Switch	1	
8	GBT29.1-100047	Bolt GB/T29.1 M8×55-8.8-A2	2	
9	GBT93-112685	Washer GB/T93 8-65Mn-A2	2	
10	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	2	
11	GBT29.1-100067	Bolt GB/T29.1 M12×30-8.8-A3	6	
12	GBT93-200134	Washer GB/T93 12-65Mn	6	
13	GBT97.1-116804	Washer GB/T97.1 12-200 HV-A2	6	
14	SF32000DC-0004607	12V Power Converter	1	
15	SF31904C-005A.4	Lock	2	
16	HSK1-M56X2	Metal Cable Waterproof Clamp Joint	2	



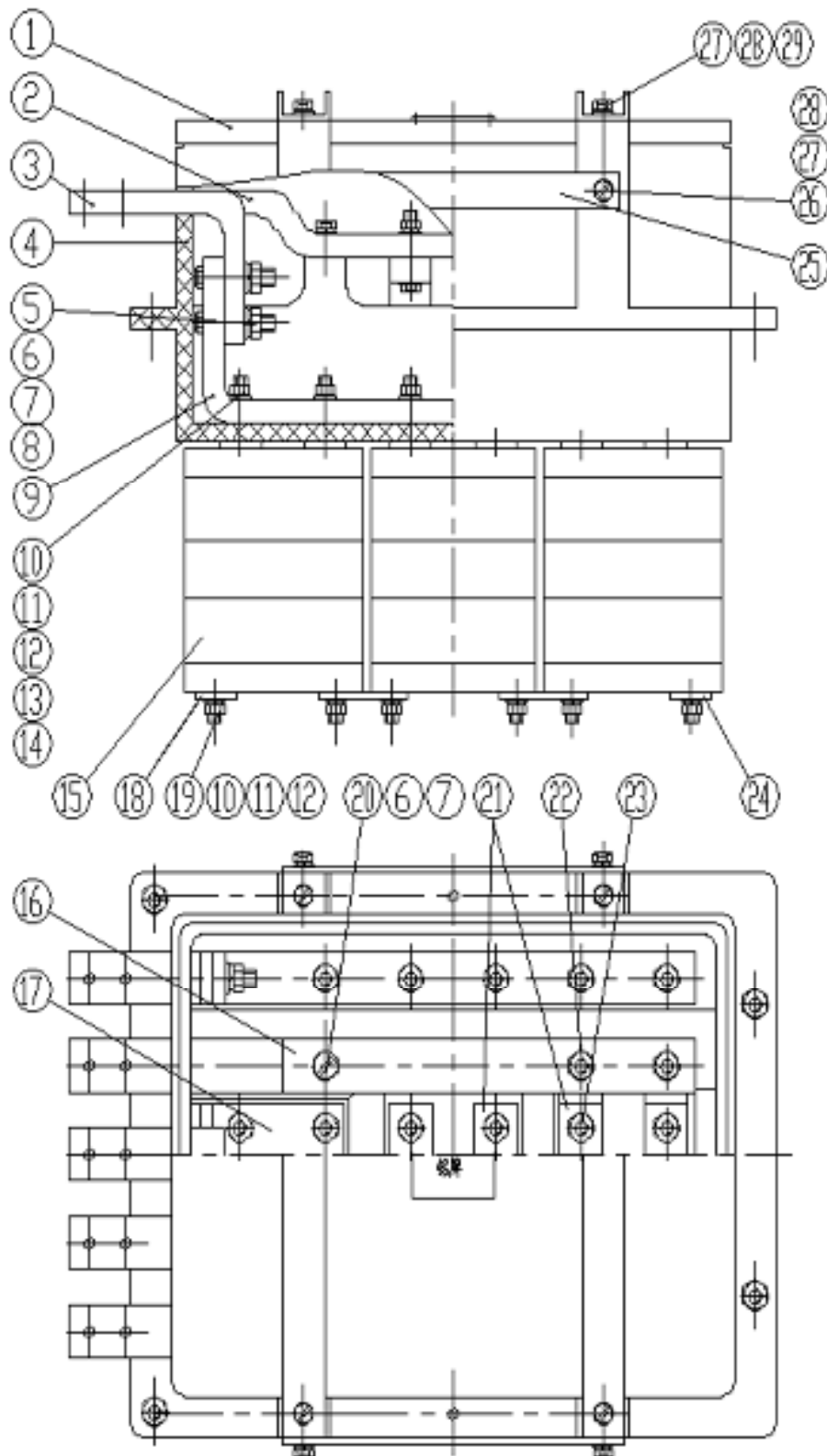
J012

Item	Part No.	Description	QTY.	Remark
1	5EB.315.067	Cover	1	
2	5EB.589.217	Terminal Block	2	
3	GB/T93-1987	Washer 5	8	
4	GB/T97.1-2002	Washer 5	16	
5	GB/T6170-2000	Nut M5	8	
6	GB/T67-2008	Screw M5x25	8	
7	GB/T93-1987	Washer 6	96	
8	GB/T97.1-2002	Washer 6	96	
9	GB/T29.1-2013	Bolt M6x25	4	
10	8EB.253.619	handler	2	
11	5EB.005.087	Shell	1	
12	6EB.293.083	Rectifier	12	including diode
13	GB/T6170-2000	Nut M6	88	
14	8EB.925.1207.1	Bolt (M6x25)	40	
15	8EB.585.229	Connection Piece	12	
16	8EB.585.189	Connection Piece	8	



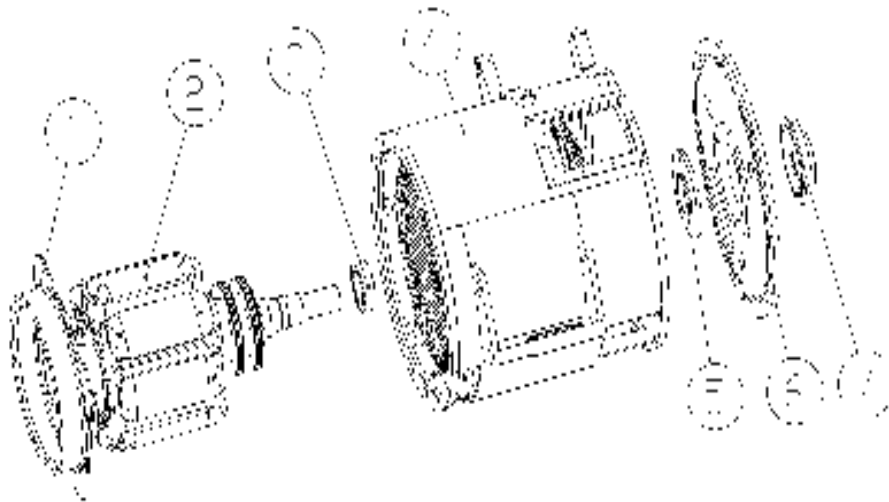
J013

Item	Part No.	Description	QTY.	Remark
17	8EB.585.189	Connection Piece	8	
18	8EB.581.1558	Strap	2	
19	8EB.581.1561	Strap	2	
20	8EB.581.1556	Strap	4	
21	8EB.581.1559	Strap	8	
22	GB/T93-1987	Washer 8	22	
23	GB/T97.1-2002	Washer 8	40	
24	GB/T6170-2000	Nut M8	22	
25	GB/T5783-2000	Bolt M8x25	18	
26	8EB.925.1207.2	Bolt (M6x35)	48	
27	8EB.906.683	Screw	4	

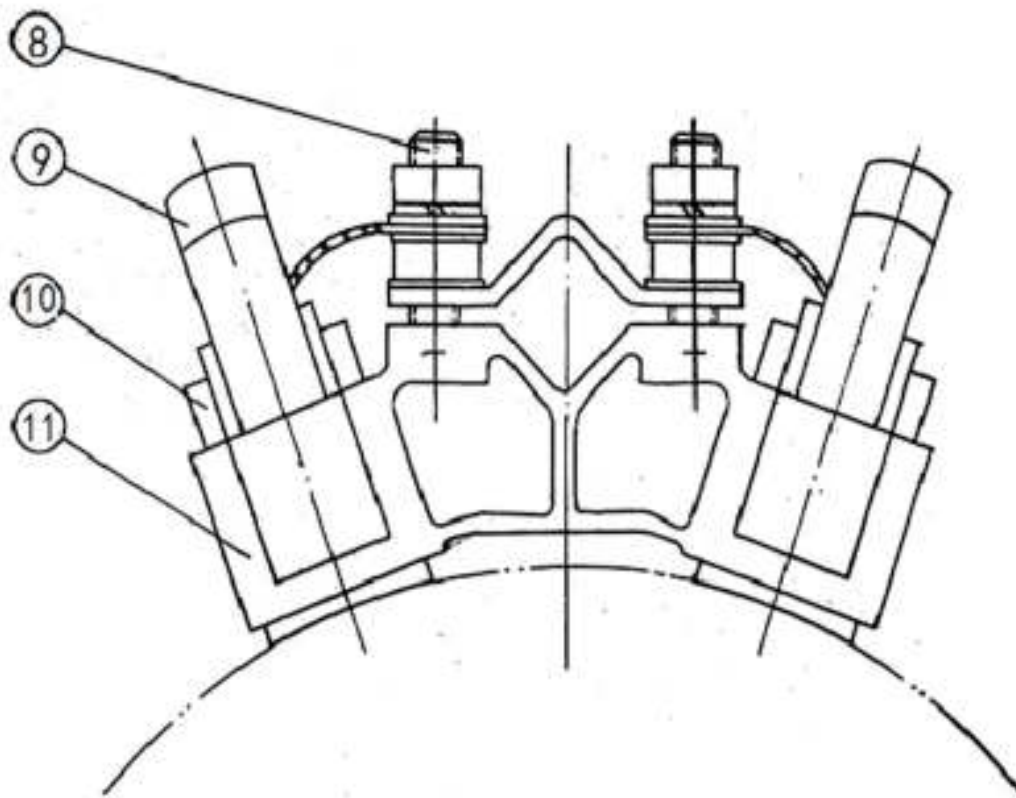


J014

Item	Part No.	Description	QTY.	Remark
1	5EB.315.069	Cover	1	
2	8EB.581.1807.2	Strap	1	
3	8EB.581.1564	Strap	3	
4	5EB.005.105	Shell	1	
5	GB/T6170-2000	Nut M10	6	
6	GB/T93-1987	Washer 10	8	
7	GB/T97.1-2002	Washer 10	8	
8	GB/T5782-2000	Bolt M10x50	6	
9	8EB.581.1808	Strap	1	
10	GB/T6170-2000	Nut M8	48	
11	GB/T93-1987	Washer 8	48	
12	GB/T97.1-2002	Washer 8	48	
13	GB/T6184-2000	Nut M8	28	
14	8EB.925.1208.4	Bolt (M8x60)	16	
15	6EB.293.082.1	Rectifier	6	Including diode and radiator
16	8EB.581.1807.1	Strap	1	
17	8EB.581.1809	Strap	1	
18	8EB.585.1151	Connection Piece	6	
19	8EB.925.1208.1	Bolt (M8x25)	20	
20	GB/T29.1-2013	Bolt M10x35	2	
21	8EB.581.1566.2	Strap	4	
22	8EB.925.1208.2	Bolt (M8x45)	4	
23	8EB.925.1208.3	Bolt (M8x50)	8	
24	8EB.585.1152	Connection Piece	4	
25	8EB.253.586	Handle	2	
26	GB/T5782-2000	Bolt M6x30	4	
27	GB/T93-1987	Washer 6	4	
28	Gb/T97.1-2002	Washer 6	4	
29	GB/T29.1-2013	Bolt M6x15	4	

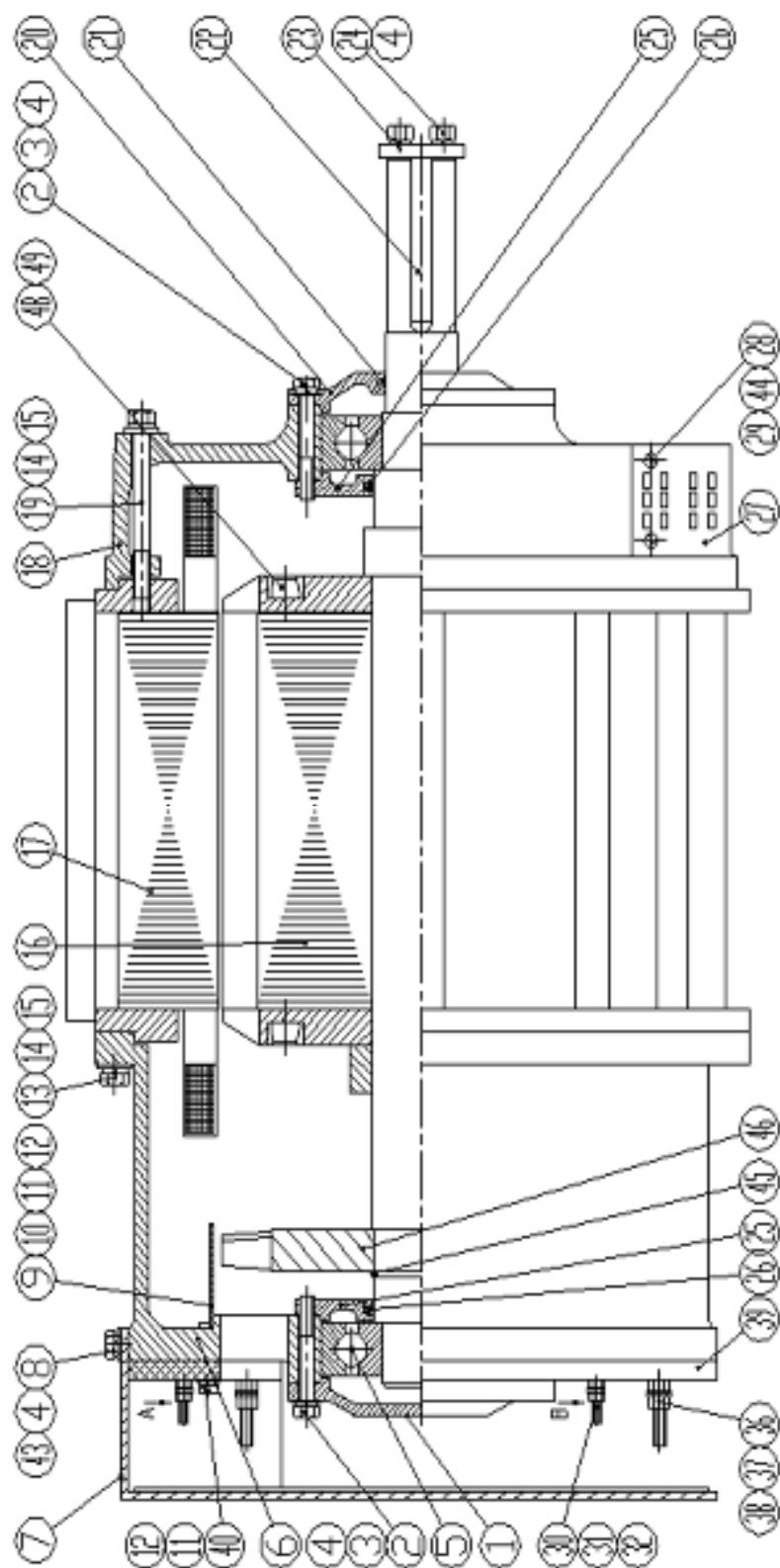


Brush View



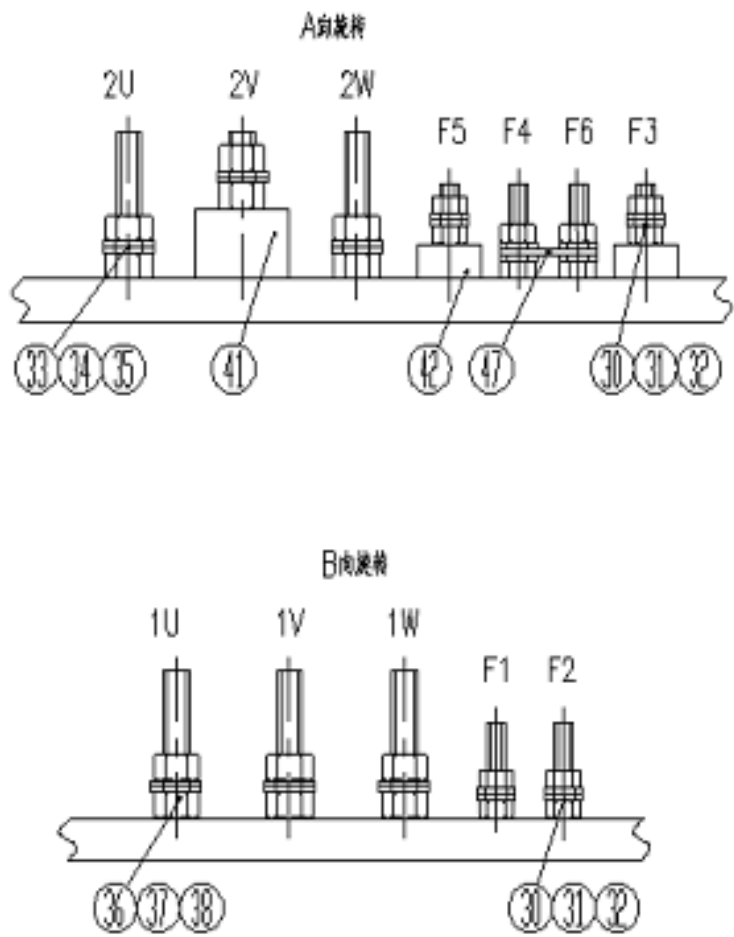
J015

Item	Part No.	Description	QTY.	Remark
1	5EB.223.114	Turn Panel	1	
2	5EB.675.720.1~2	Rotor	1	
3	6320/C3	Bearing	1	
4	5EB.671.1392-1	Stator	1	Flat face outlet
5	8EB.317.638	Bearing Cap	1	
6	5EB.012.395	End Cap	1	
7	8EB.317.1534	Bearing Cap	1	
8	8EB.932.2226	Stud	8	
9	5EB.286.015	Disc Spring	8	
10	5EB.578.347	Brush with tail	8	
11	8EB.112.130	Brush Holder	4	

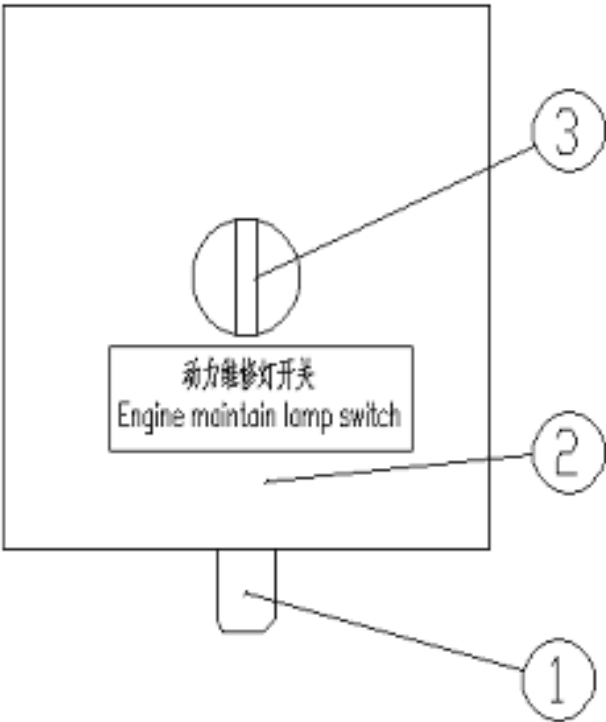


J016

Item	Part No.	Description	QTY.	Remark
1	8EB.317.1404	Front Bearing Cover	1	
2	GB/T 5782-2000	Bolt M10x70-10.9	8	
3	GB/T 97.1-2002	Washer 10	8	
4	GB/T 93-1987	Washer 10	13	
5	6411	Deep Groove Ball Bearing 6411	2	
6	8EB.017.460	End Cap	1	
7	5EB.312.155	Outlet Box Cover	1	
8	GB/T 5783-2000	Bolt M10x15	3	
9	5EB.016.1113	Wind Deflector	1	
10	GB/T 65-2000	Screw M8x14	4	
11	GB/T 93-1987	Washer 8	6	
12	GB/T 97.1-2002	Washer 8	6	
13	GB/T 5783-2000	Bolt M12x35	4	
14	GB/T 97.1-2002	Washer 12	8	
15	GB/T 93-1987	Washer 12	8	
16	5EB.674.1280	Rotor	1	
17	5EB.671.1032	Stator	1	
18	8EB.017.626	Rear End Cap	1	
19	GB/T 5782-2000	Bolt M12x110-10.9	4	
20	8EB.317.1494	Bearing Outer Cover	1	
21	4x4x167	Sealing Washer 4x4x167	1	8Industrial felt122-38
22	8EB.970.1260	Key	1	
23	8EB.090.1248	Platen	1	
24	GB/T 5783-2000	Bolt M10x20	2	
25	8EB.317.5224	Bearing Inner Cover	2	
26	5x5x226	Sealing Washer 5x5x226	2	8Industrial felt122-38
27	5EB.306.411	Shield	1	
28	GB/T 67-2008	Screw M4x8	10	
29	GB/T 93-1987	Washer 4	10	

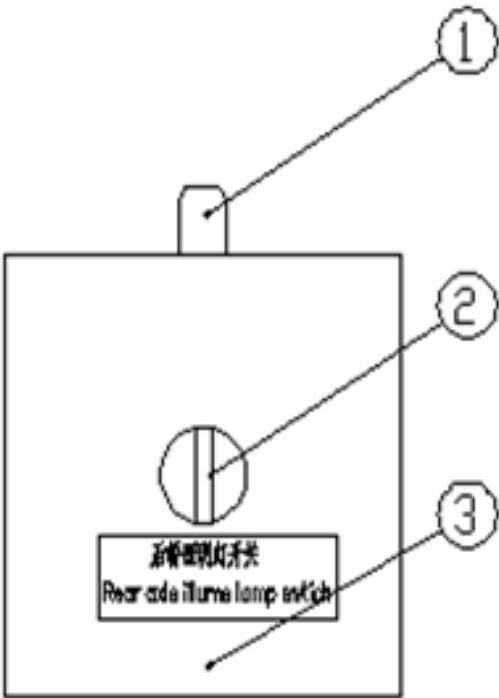


Item	Part No.	Description	QTY.	Remark
30	GB/T 6170-2000	Nut M6-CU2	18	Ag6
31	GB/T 95-2002	Washer 6-Cu2	18	Ag6
32	8EB.570.27T	Connector-2.5	6	
33	GB/T 95-2002	Washer 8-Cu2	9	Ag6
34	GB/T 6170-2000	Nut M8-Cu2	9	Ag6
35	8EB.570.32T	Connector-25	3	
36	GB/T 6170-2000	Nut M12-Cu2	9	Ag6
37	GB/T 95-2002	Washer 12-Cu2	9	Ag6
38	8EB.570.1031	Connector-95	3	
39	8EB.064.2558	Wire Connector	1	
40	GB/T 65-2000	Screw M8x35	2	
41	8EB.159.278	Cushion	1	
42	8EB.159.277	Cushion	2	
43	GB/T 97.1-2002	Washer 10	3	
44	GB/T 848-2002	Washer 4	10	
45	GB/T 895.2-1986	Retaining Ring 65	1	
46	5EB.435.260	Fan	1	
47		Connector	1	
48	8EB.290.014	Balance Block	30	
49	GB/T 71-1985	Screw M6x30	30	



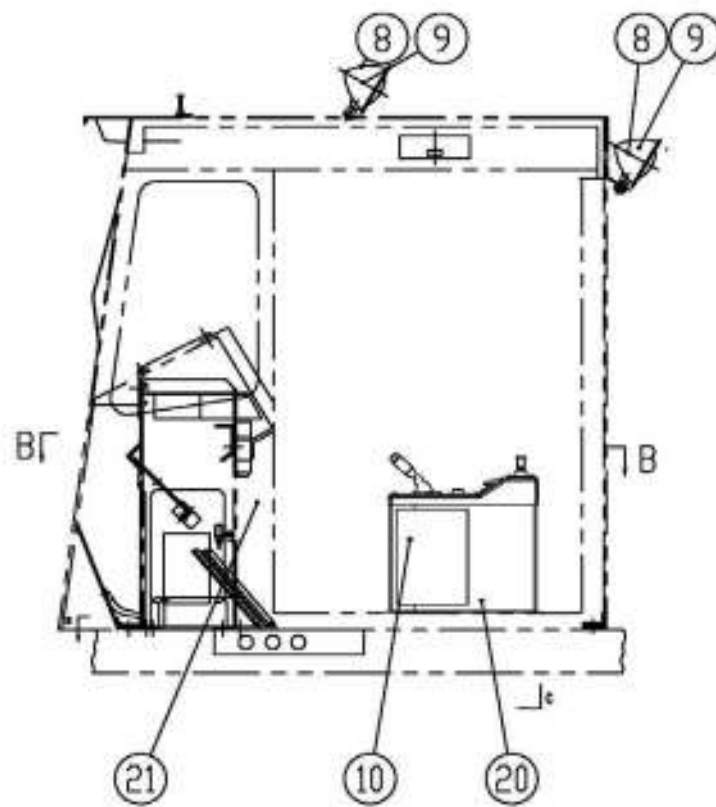
J018

Item	Part No.	Name	QTY	Remark
1	QWGDQ0005-201867	Nylon Connector	1	
2	SF33901-0004817/AA	Body	1	
3	QWGCL0005-202488	Transfer switch	1	

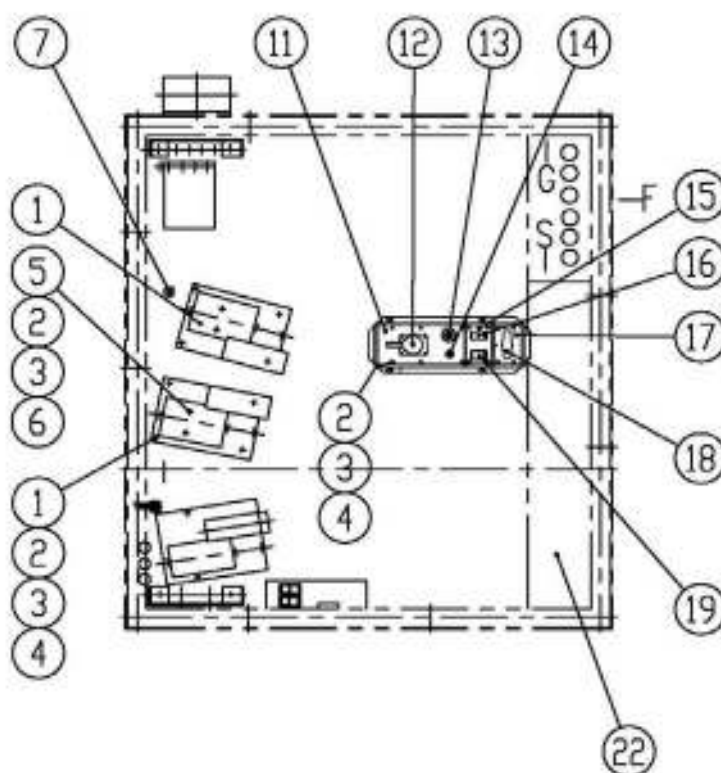


J019

Item	Part No.	Name	QTY	Remark
1	HSK-M27X1.5	Nylon Connector	1	
2	QWGCL0005-202488	Transfer Switch	1	
3	SF33901-0004813/AA	Body	1	



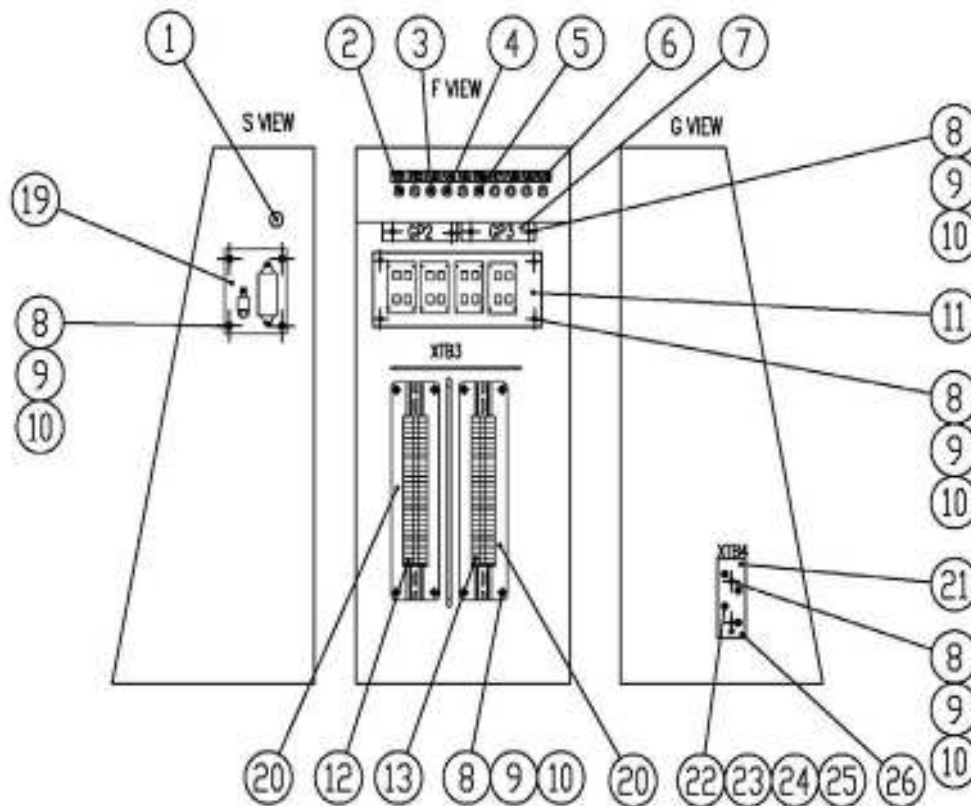
B-B



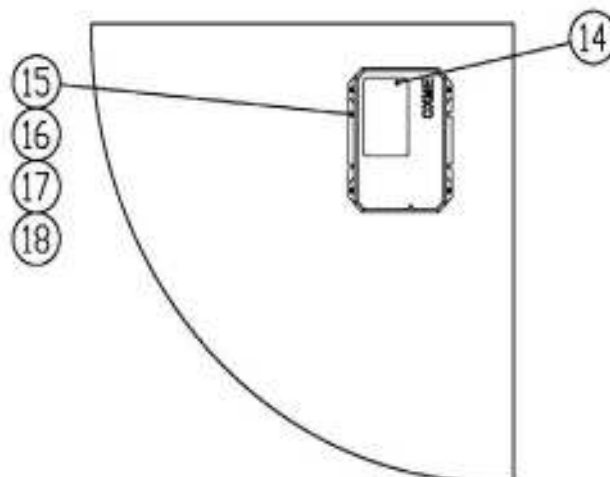
J020

Item	Part No.	Name	QTY	Remark
1	QWGCL0005-202463	Pedal SC70FCA-10K-B	2	accelerator, retard
2	GBT93-200133	Washer GB/T93 8-65Mn	18	
3	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	24	
4	GBT5783-103759	Bolt GB/T5783 M8×30-8.8-A2	12	
5	GBT5783-103758	Bolt GB/T5783 M8×25-8.8-A2	6	
6	GBT6170-104941	Nut GB/T6170 M8-8-A2	6	
7	QWGCL0091-209597	Connector	1	
8	SF33901T-0004301	2 Pins Connector	2	
9	SF33901F-0004804	Work light	2	
10	SF31905AC-0004504	Center console	1	
11	S4M-3702607	Direction Switch Installed Plate	1	
12	QWGCL0034-204169	Direction Switch LW5-15/6	1	
13	QWGCL0038-203759	Stop Button LA39-A1-R11Z/r	1	
14	QWGCL0038-206578	Emergency Traction Button	1	
15	S4M-3702608	Switch Plate	1	
16	QWGCL0034-204454	Ladder light switch	1	
17	S4H-3702803	Power Switch Installed Plate	1	
18	QWGCL0034-202641	Power Switch	1	
19	QWGCL0034-202642	Backlight Switch	1	
20	QWGDJ0018-204547	Nylon Connector HSK M12×1.5	1	
21	SF32002DC-3702200	Cab Wire Pre-installed diagram	1	
22	SF32002DC-3702700	Harness Installing Drawing	1	J047~J048

Cab Electric Cabinet

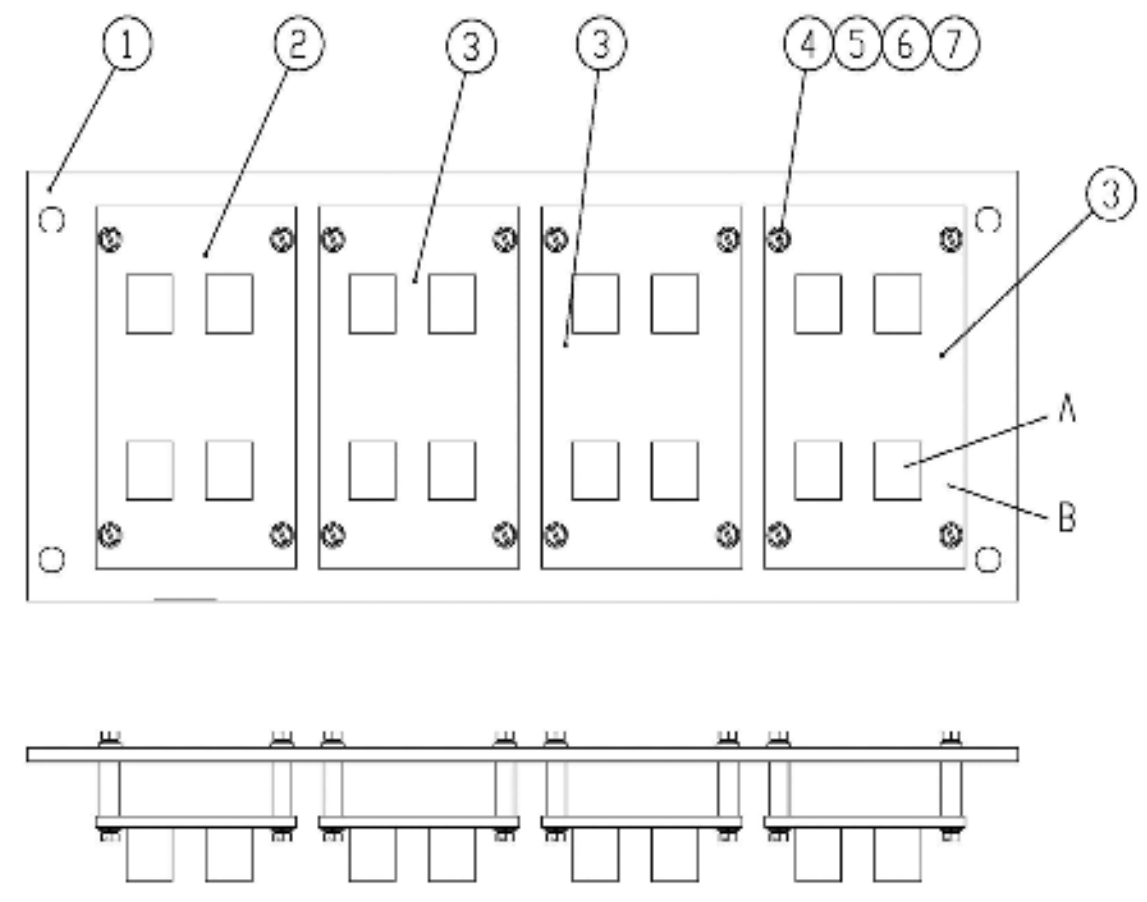


Hydraulic Control Cabinet



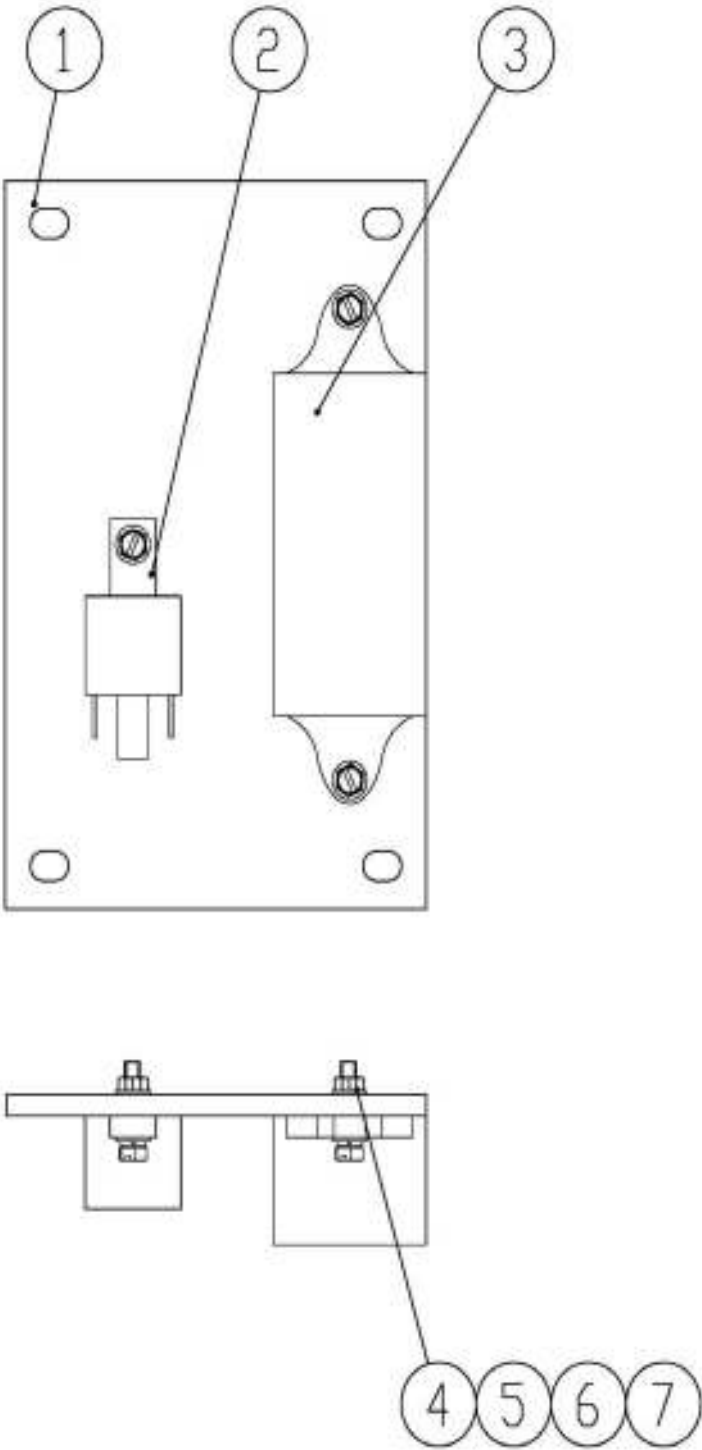
J021

Item	Part No.	Name	QTY	Remark
1	QWGDJ0018-209453	Nylon Connector HSK M27×1.5	1	
2	SF35100-0004616	10A breaker	5	FU1, FU2, FU5, FU8, FU9
3	SF35100-0004620	20A breaker	1	FU3
4	SF35100-0004619	25A breaker	2	FU4, FU7
5	SF35100-0004618	15A breaker	2	FU6, FU10
6	SF32002DC-3702012	Label	1	
7	QWGCL0046-209600	10-32V power Converter (24V/24V)	2	
8	GBT29.1-100029	Bolt GB/T29.1 M6×16-8.8-A2	30	
9	GBT97.1-200358	Washer GB/T97.1 6-200 HV-A5	30	
10	GBT93-200132	Washer GB/T93 6-65Mn	30	
11	SF32001DC-3702400	Relay Assembly	1	J043~J044
12	SF32001DC-0004503	Terminal	1	
13	SF32001DC-0004504	Terminal	1	
14	SF32001DC-0004625	Payload Controller	1	
15	GBT29.1-100021	Bolt GB/T29.1 M5×20-8.8-A2	4	
16	GBT93-200131	Washer GB/T93 5-65Mn	4	
17	GBT97.1-200393	Washer GB/T97.1 5-200 HV-A5	8	
18	GBT6170-104939	Nut GB/T6170 M5-8-A2	4	
19	SF32002DC-3702900	Timer Assembly	1	J045~J046
20	SF32000AC-6702501	Plate	2	Belong to 12、13
21	SF32002DC-3702010	Terminal	1	
22	GBT5783-103761	Bolt GB/T5783 M8×40-8.8-A2	4	Belong to 21
23	GBT6170-104941	Nut GB/T6170 M8-8-A2	8	Belong to 21
24	GBT93-200133	Washer GB/T93 8-65Mn	8	Belong to 21
25	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	16	Belong to 21
26	SF32002DC-3702011	Insulation board	1	Belong to 21

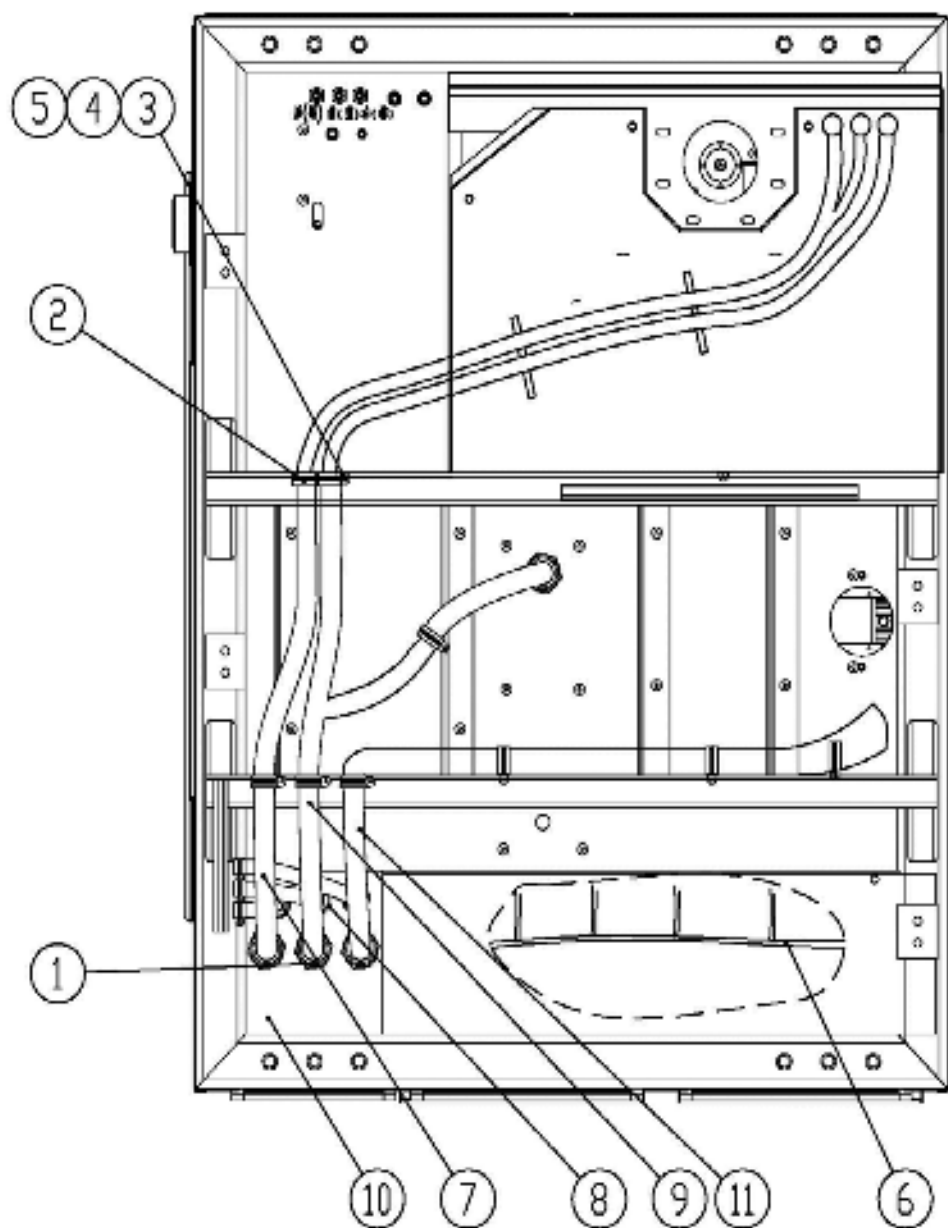


J022

Item	Part No.	Name	QTY	Remark
1	SF32001DC-3702401	Relay Installing Plate	1	
2	SF33901-0004601	Big Relay Board	1	Near Driver
3	SF33901-0004600	Single contact Relay Board	3	Near Passager
3.1	SF33901-0004600A	Single contact Relay	12	Belong to 3
3.2	SF33901-0004600B	PCB	3	Belong to 3
4	GBT29.1-100011	Bolt GB/T29.1 M4×12-8.8-A2	32	
5	GBT93-200130	Washer GB/T93 4-65Mn	32	
6	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	32	
7	8EB.376.406	Square Nut	16	

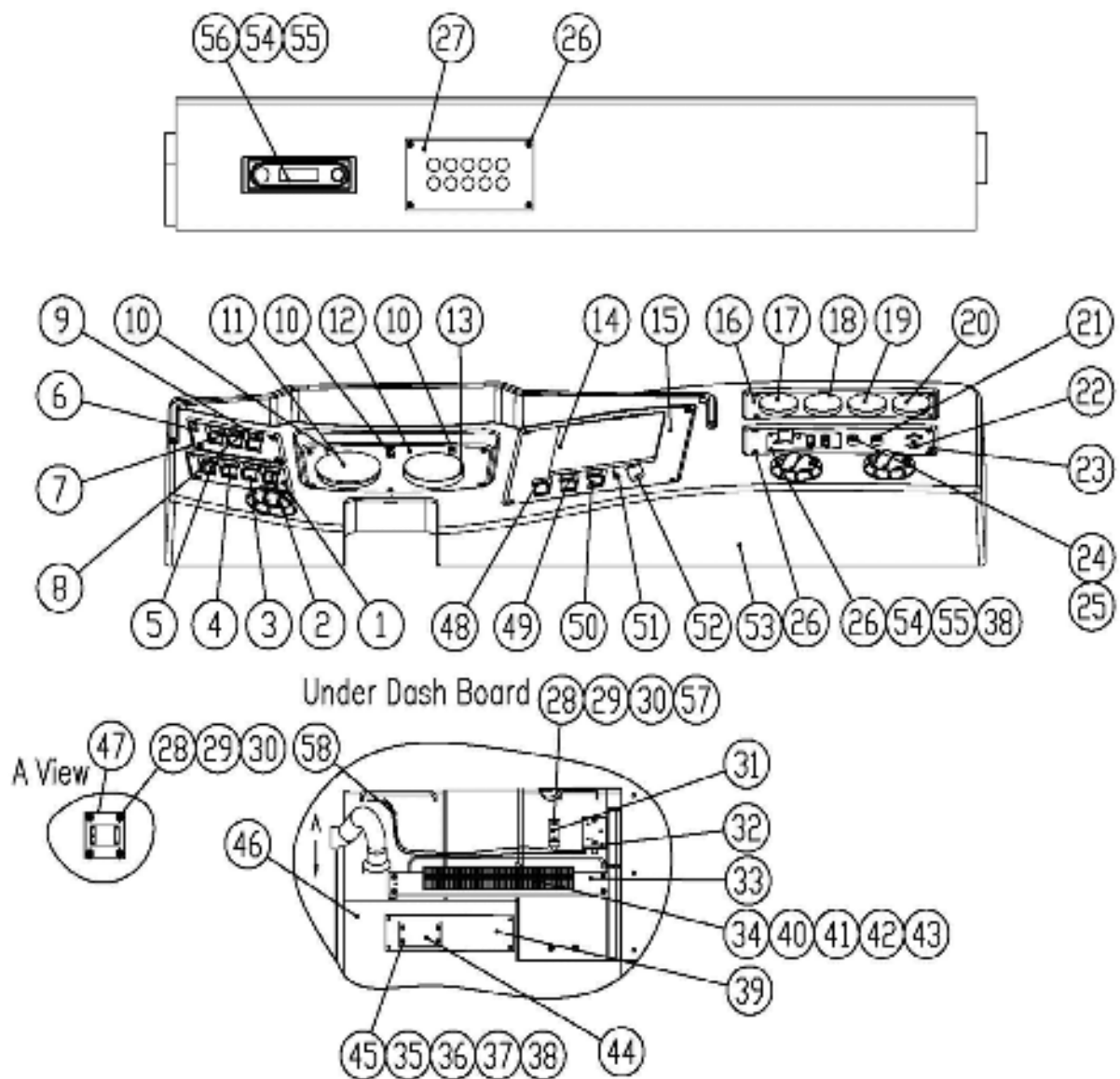


Item	Part No.	Name	QTY	Remark
1	SF32001DC-3702901	Timer Installing Plate	1	
2	QWGCL0034-207023	Flasher LKKMFA/024-1H	1	
3	SF35100-0004603	timer	1	
4	GBT6170-104939	Nut GB/T6170 M5-8-A2	3	
5	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	6	
6	GBT93-200131	Washer GB/T93 5-65Mn	3	
7	GBT29.1-100021	Bolt GB/T29.1 M5×20-8.8-A2	3	



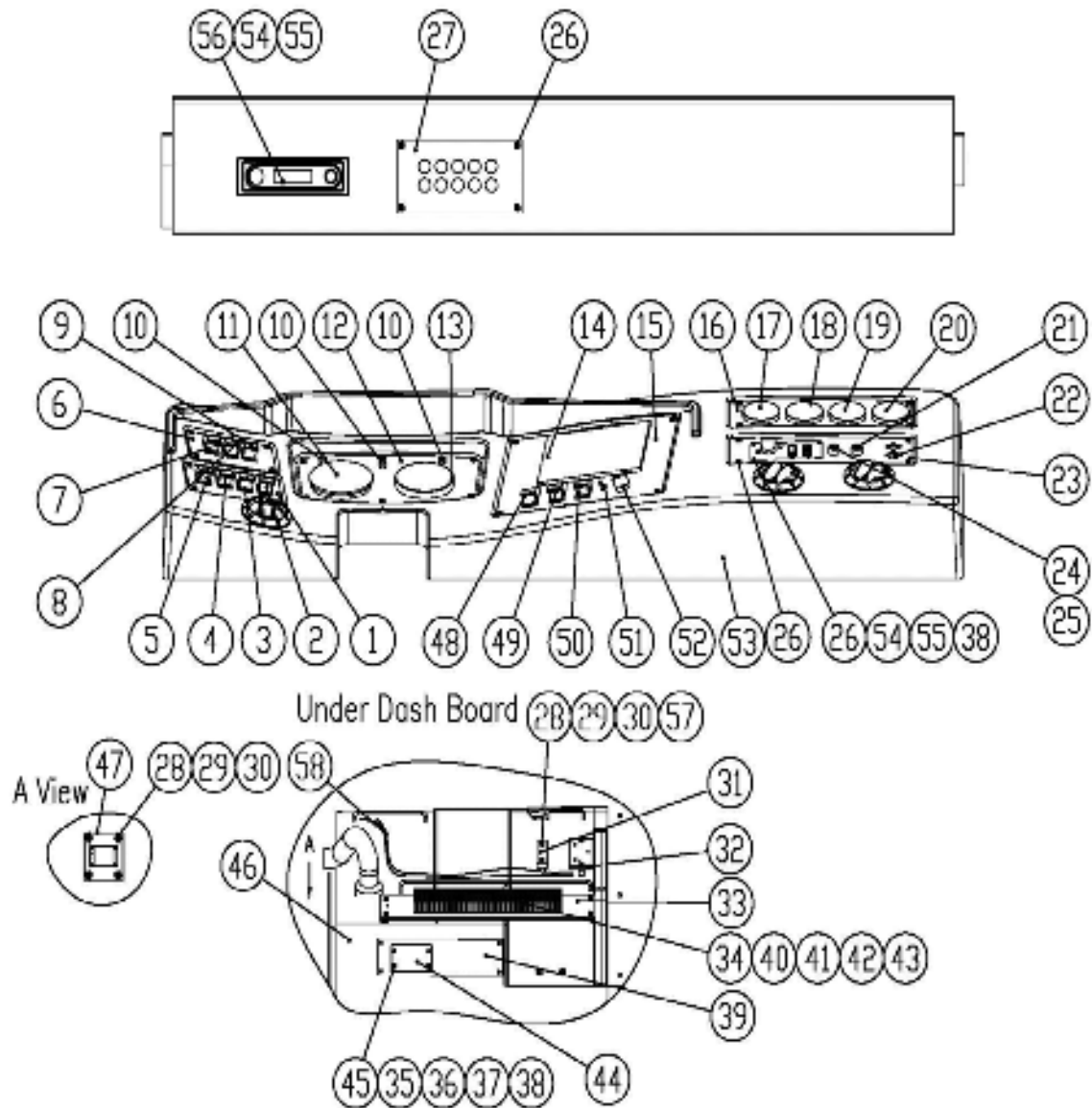
J024

Item	Part No.	Name	QTY	Remark
1	QWGCL0091-210013	Connector	5	
2	QWGCL0004-201995	Nylon Clamp BDK-36	9	
3	GBT29.1-100029	Bolt GB/T29.1 M6×16-8.8-A2	9	
4	GBT97.1-200358	Washer GB/T97.1 6-200 HV-A5	9	
5	GBT93-200132	Washer GB/T93 6-65Mn	9	
6	SF32002DC-0004310	Hydraulic Cabinet Harness	1	
7	SF32002DC-0004309	XTB3-XTB2 Harness	1	
8	QWGCL0091-208414	Connector	6	
9	SF32002DC-0004306	XTB2-Center console-XTB3 Harness	1	
10	SF32002DC-0004315	Cab Electrical Cabinet Harness	1	
11	SF32002DC-0004301	Cab-LH Deck Harness	1	



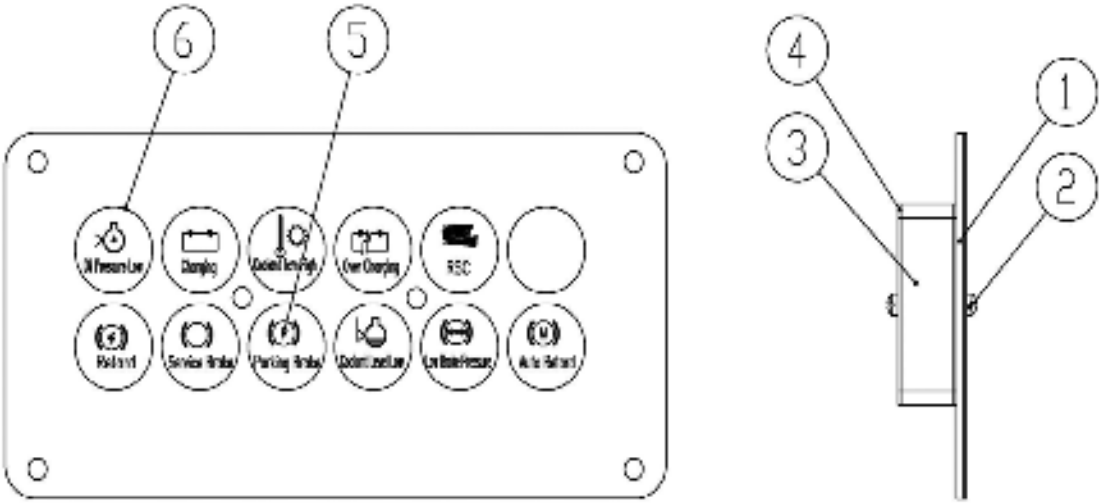
J025

Item	Part No.	Name	QTY	Remark
1	SF32002DC-3701230	Switch Panel	1	
2	QWGCL0034-209449	Shutters Switch	1	
3	QWGCL0005-202592	Over Charge Reset Switch	1	
4	QWGCL0005-202591	High Idle Switch	1	
5	QWGCL0005-202591	Park Brake Switch	1	
6	SF32002DC-3701210	Switch Panel	1	
7	QWGCL0005-202592	Light Check Switch	1	
8	QWGCL0005-202591	Hazard Light Switch	1	
9	QWGCL0005-202591	Emergency Brake Switch	1	
10	QWGCL0007-206545	Green Indicator	3	
11	SF32001AC-0004401	Speedometer	1	
12	SF32002DC-3701240	Instrument Mounting Plate	1	
13	QWGCL0029-204134	Tachometer	1	
14	SF32002DC-0004403	VHMS Screen	1	
15	SF32002DC-3701250	Screen Mounting Plate	1	
16	SF32002DC-3701270	Voltmeter Mounting Plate	1	
17	QWGCL0038-208728	Voltmeter	1	
18	QWGCL0076-204128	Oil Temperature Gauge	1	
19	QWGCL0076-204119	Oil Pressure Gauge	1	
20	QWGCL0076-204126	Coolant Temperature Gauge	1	
21	QWGCL0009-208059	Buzzer	1	
22	QWGCL0005-202536	Plug RS232	2	
23	SF32002DC-3701260	A/C control Panel	1	
24	QWGCL0015-210332	Cigarette Lighter Socket $\Phi 30$	1	
25	QWGCL0015-210333	USB (2) Charger	1	
26	GBT818-106897	Screw GB/T818 M5 $\times$ 16	42	
27	SF32002DC-3701220	Indicators Assembly	1	
28	GBT29.1-100030	Bolt GB/T29.1 M6 $\times$ 20-8.8-A2	16	
29	GBT97.1-200358	Washer GB/T97.1 6-200 HV-A5	16	

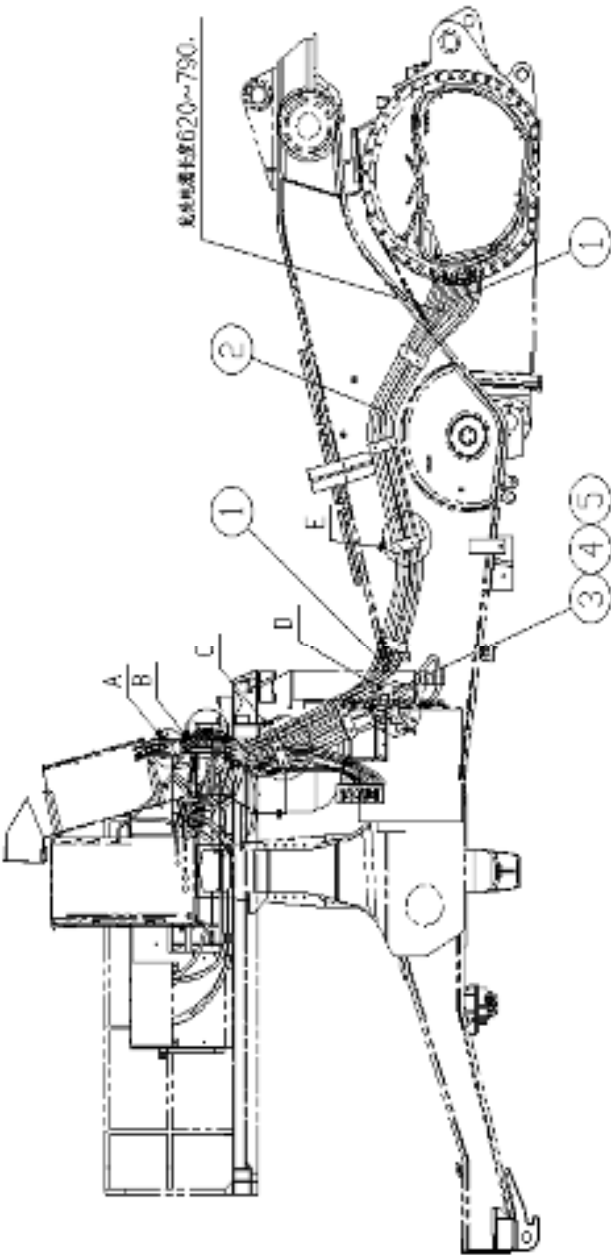


J026

Item	Part No.	Name	QTY	Remark
30	GBT93-200132	Washer GB/T93 6-65Mn	16	
31	SF33900B-6701608	Groud Block	1	
32	S2C-3700010	Terminal	1	
33	SF32002DC-3701400	Terminal Plate	1	
34	SF32002DC-0004410	Terminal	1	
35	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	18	
36	GBT93-200131	Washer GB/T93 5-65Mn	14	
37	GBT29.1-100023	Bolt GB/T29.1 M5×30-8.8-A2	8	
38	GBT6170-104939	Nut GB/T6170 M5-8-A2	10	
39	SF32001DC-3701300	Insulation Board	1	
40	GBT29.1-100014	Bolt GB/T29.1 M4×25-8.8-A2	6	
41	GBT6170-104938	Nut GB/T6170 M4-8-A2	10	
42	GBT93-200130	Washer GB/T93 4-65Mn	14	
43	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	16	
44	S4H1-3701400	Indicator Testing Board	1	
45	SF32001AC-6701009	Bushing	4	
46	SF32002DC-3701100	Dash Wire Connecting Drawing	1	
47	SF35100-6702602	Inclinometer Mouting Plate	1	
48	QWGCL0005-202591	Fog Light Switch	1	
49	QWGCL0005-202591	Cab Fan Switch	1	
50	QWGCL0005-202591	Brake Lock Switch	1	
51	QWGCL0034-204138	RSC Switch	1	
52	QWGCL0039-209628	Resistance (5K with knob)	1	
53	SF32001AC-0004404	Dash Board	1	
54	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	12	
55	GBT93-200131	Washer GB/T93 5-65Mn	4	
56	QWGCL0029-206579	Radio	1	
57	GBT6170-104940	Nut GB/T6170 M6-8-A2	8	
58	SF32002DC-0004303	Dash Harness	1	

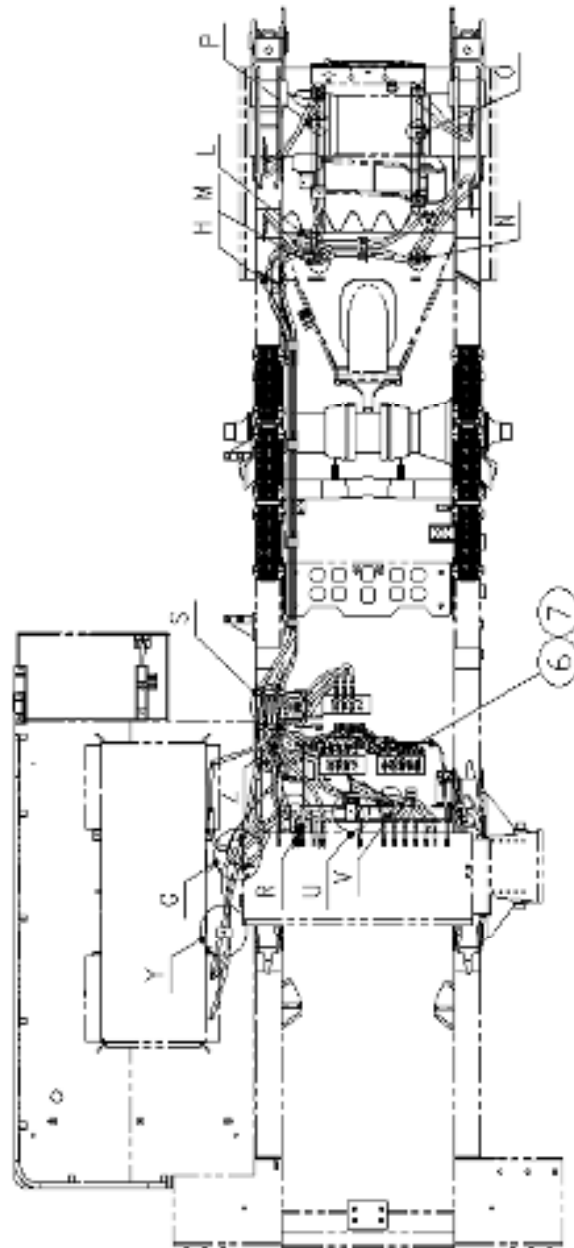


Item	Part No.	Name	QTY	Remark
1	SF32002DC-3701221	Indicator panel	1	
2	GBT818-106894	Screw GB/T818 M5×10	4	
3	S4E-3701225	Indicator Box	1	
4	SF32001AC-6701226	Indicator Mounting Plate	1	
5	QWGCL0007-206545	Green Indicator	5	Retard, RSC, service brake, charging, parking brake,
6	QWGCL0007-206544	Red Indicator	6	Others



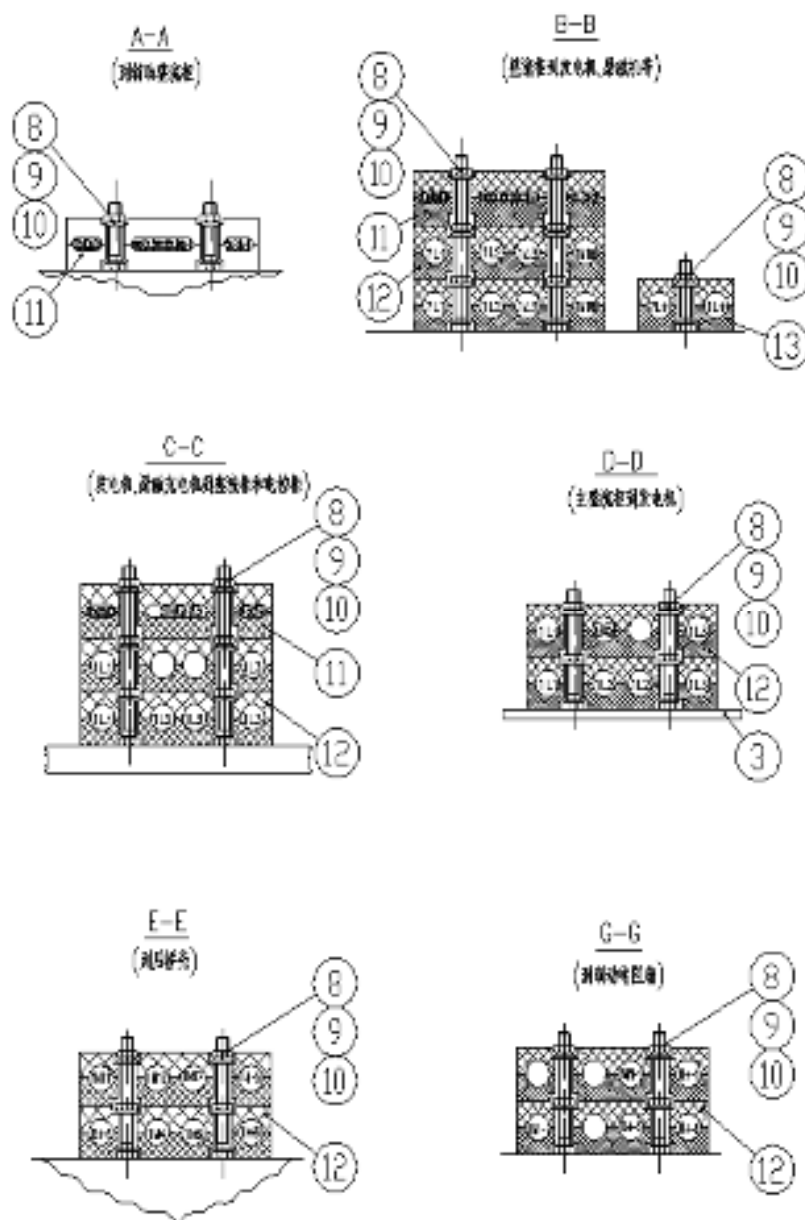
J028

Item	Part No.	Name	QTY	Remark
1	SF32500AC-0004205	Φ25 Nylon winding sheath	16	
2	5EB.512.63124.1~22	150 mm Cable Mounting		
2.1	5EB.512.63124.1	1L+-1	1	150 mm Cable Mounting
2.2	5EB.512.63124.2	1L+-2	1	150 mm Cable Mounting
2.3	5EB.512.63124.3	1L+-3	1	150 mm Cable Mounting
2.4	5EB.512.63124.4	1L+-4	1	150 mm Cable Mounting
2.5	5EB.512.63124.5	1L+-5	1	150 mm Cable Mounting
2.6	5EB.512.63124.6	1L+-6	1	150 mm Cable Mounting
2.7	5EB.512.63124.7	1M1	1	150 mm Cable Mounting
2.8	5EB.512.63124.8	1M4	1	150 mm Cable Mounting
2.9	5EB.512.63124.9	1M6	1	150 mm Cable Mounting
2.10	5EB.512.63124.10	1M9	1	150 mm Cable Mounting
2.11	5EB.512.63124.11	1M11	1	150 mm Cable Mounting
2.12	5EB.512.63124.12	1M12	1	150 mm Cable Mounting
2.13	5EB.512.63124.13	1M16	1	150 mm Cable Mounting
2.14	5EB.512.63124.14	1M17	1	150 mm Cable Mounting
2.15	5EB.512.63124.15	1M18	1	150 mm Cable Mounting
2.16	5EB.512.63124.16	1M18	1	150 mm Cable Mounting
2.17	5EB.512.63124.17	1L1	1	150 mm Cable Mounting
2.18	5EB.512.63124.18	1L1	1	150 mm Cable Mounting
2.19	5EB.512.63124.19	1L2	1	150 mm Cable Mounting
2.20	5EB.512.63124.20	1L2	1	150 mm Cable Mounting
2.21	5EB.512.63124.21	1L3	1	150 mm Cable Mounting
2.22	5EB.512.63124.22	1L3	1	150 mm Cable Mounting
3	5EB.063.63005	Mounting Plate	1	
4	GBT93-200134	Washer GB/T93 12-65Mn	113	
5	GBT97.1-116804	Washer GB/T97.1 12-200 HV-A3	184	



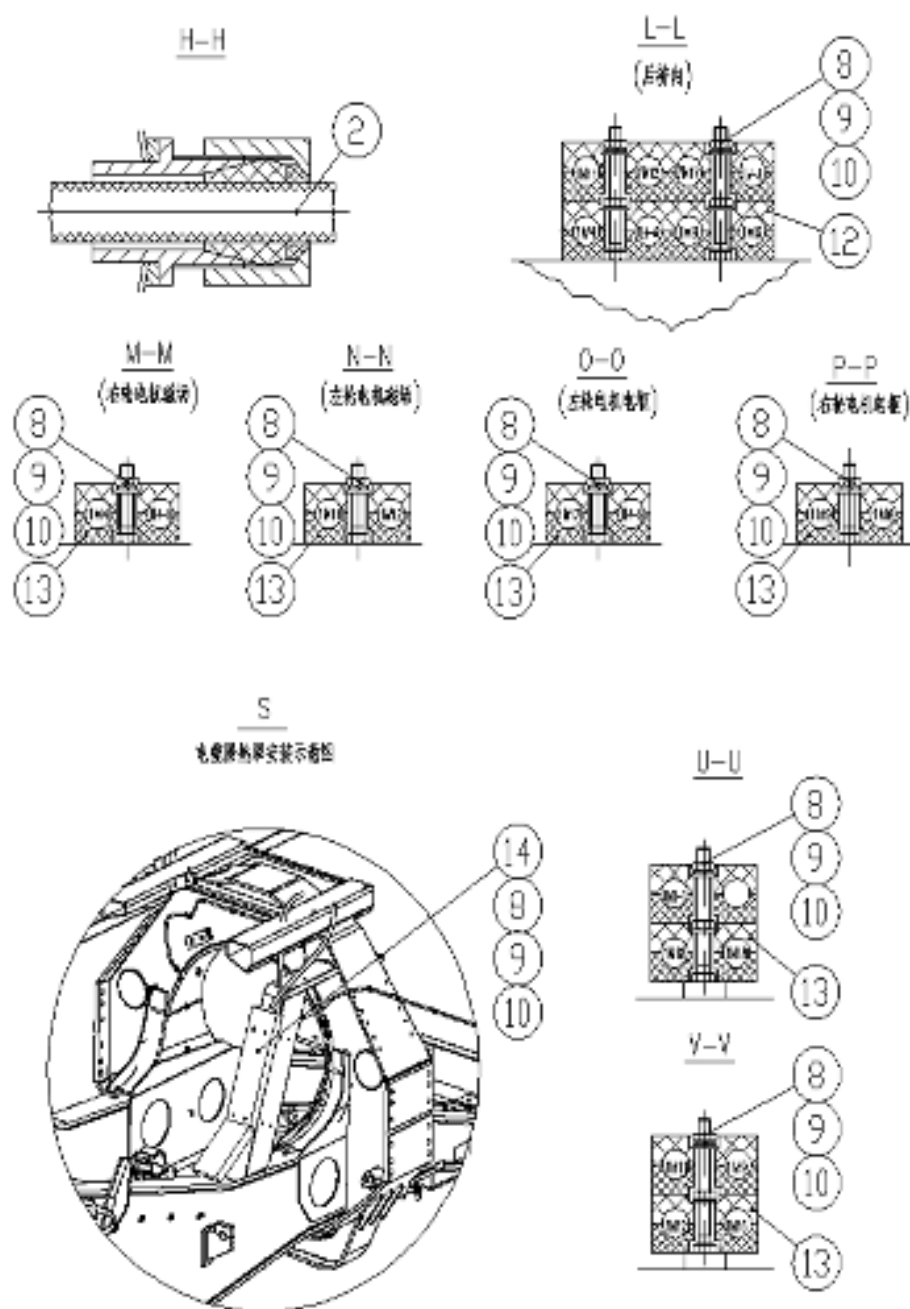
J029

Item	Part No.	Name	QTY	Remark
6	5EB.512.775.1~6	70mm Cable Mounting		
6.1	5EB.512.775.1	2M	1	70mm Cable Mounting
6.2	5EB.512.775.2	2L-	1	71mm Cable Mounting
6.3	5EB.512.775.3	2L+	1	72mm Cable Mounting
6.4	5EB.512.775.4	2L3	1	73mm Cable Mounting
6.5	5EB.512.775.5	2L2	1	74mm Cable Mounting
6.6	5EB.512.775.6	2L1	1	75mm Cable Mounting
7	5EB.512.765.1~6	16mm Cable Mounting		
7.1	5EB.512.765.1	185	1	16mm Cable Mounting
7.2	5EB.512.765.2	3L1	1	16mm Cable Mounting
7.3	5EB.512.765.3	3L2	1	16mm Cable Mounting
7.4	5EB.512.765.4	3L3	1	16mm Cable Mounting
7.5	5EB.512.765.5	2L+	1	16mm Cable Mounting
7.6	5EB.512.765.6	-X12	1	16mm Cable Mounting



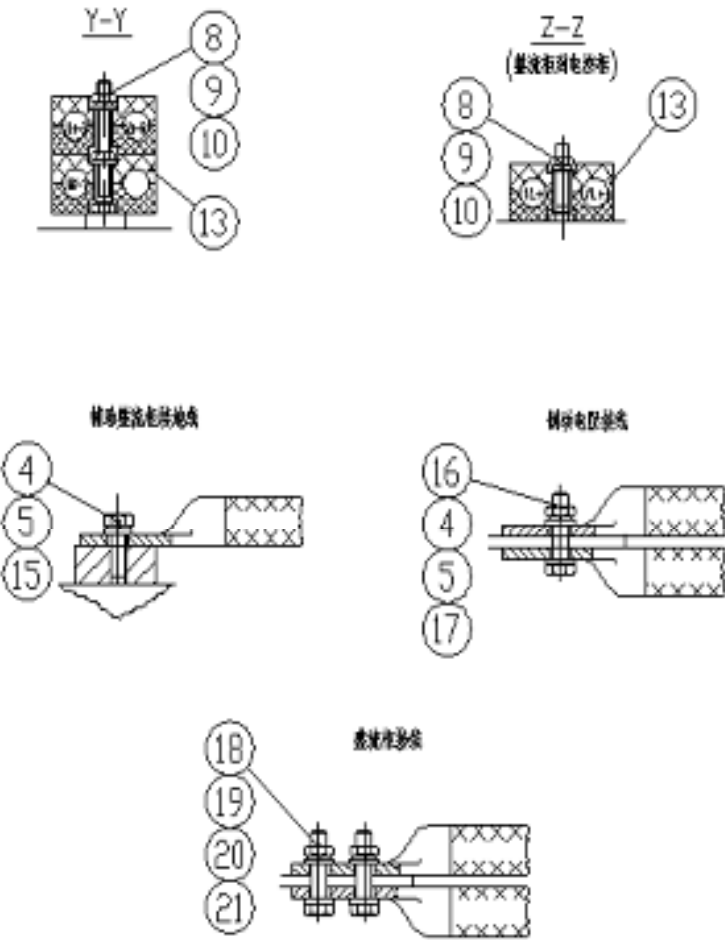
J030

Item	Part No.	Name	QTY	Remark
8	GBT6170-104945	Nut GB/T6170 M16-8-A3	92	
9	GBT93-200135	Washer GB/T93 16-65Mn	92	
10	GBT97.1-116806	Washer GB/T97.1 16-200 HV-A3	92	
11	SF31904M-0004203	Clamp SPA1047	8	
12	SF31904M-0004202	Clamp SPA1046	56	
13	SF31904M-0004204	Clamp SPA1048	30	

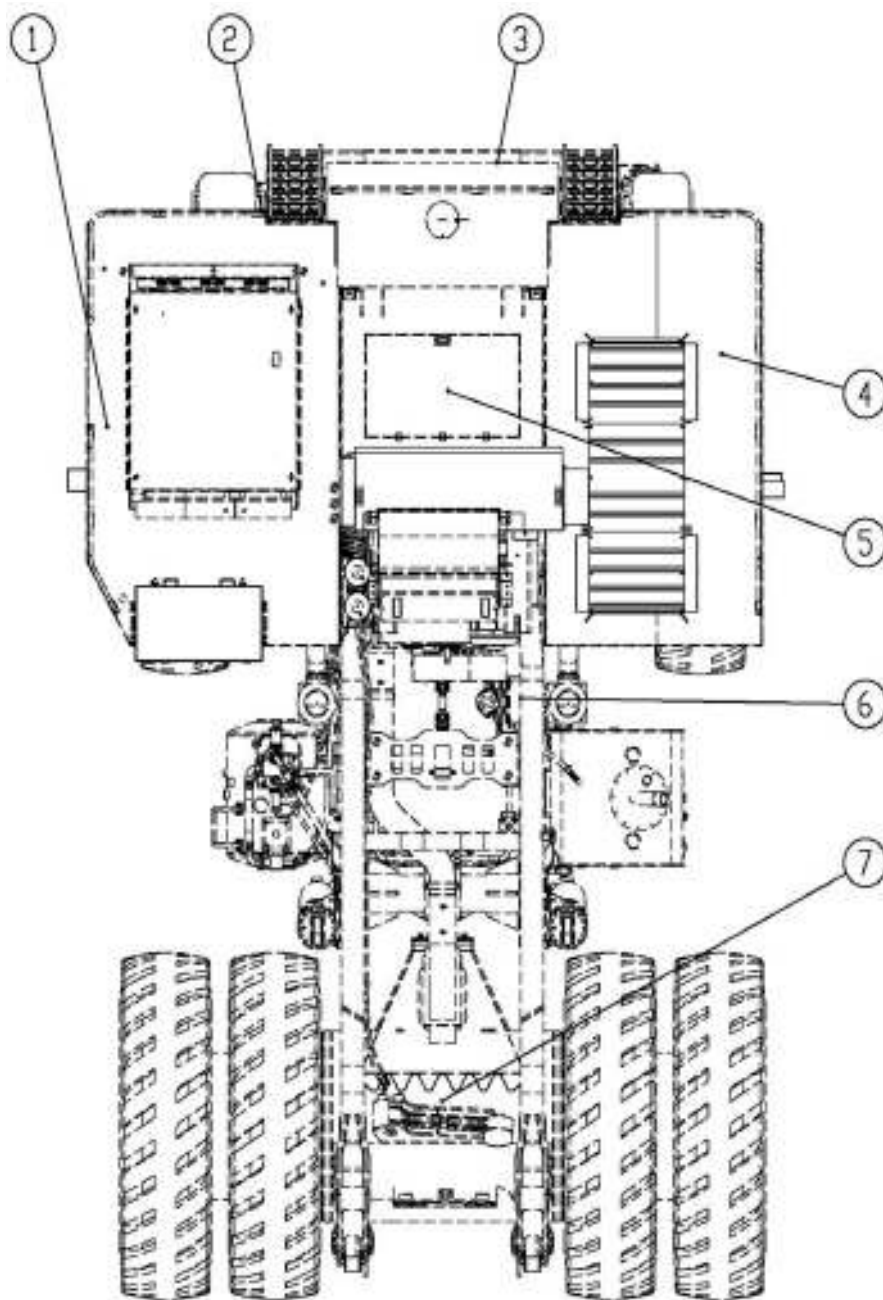


J031

Item	Part No.	Name	QTY	Remark
8	GBT6170-104945	Nut GB/T6170 M16-8-A3	92	
9	GBT93-200135	Washer GB/T93 16-65Mn	92	
10	GBT97.1-116806	Washer GB/T97.1 16-200 HV-A3	92	
11	SF31904M-0004203	Clamp SPA1047	8	
12	SF31904M-0004202	Clamp SPA1046	56	
13	SF31904M-0004204	Clamp SPA1048	30	
14	SF31904M-0004205	Cable Heat Shield	1	

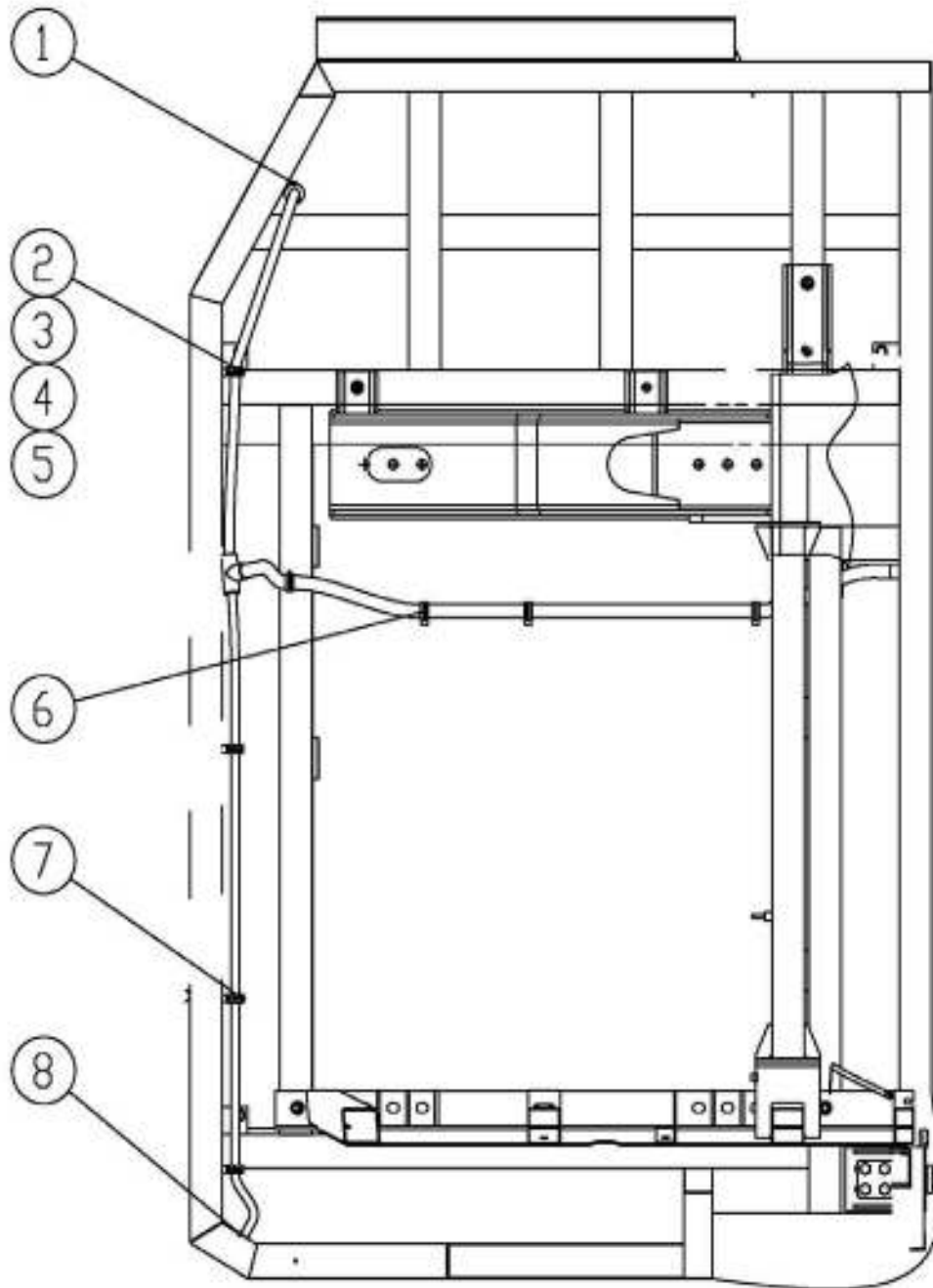


Item	Part No.	Name	QTY	Remark
14	SF31904M-0004205	Cable Heat Shield	1	
15	GBT5780-102382	Bolt GB/T5780 M12×25-4.8-A3	33	
16	GBT6170-104943	Nut GB/T6170 M12-8-A3	92	
17	GBT5780-102386	Bolt GB/T5780 M12×45-4.8-A3	80	
18	GBT6170-104941	Nut GB/T6170 M8-8-A2	54	
19	GBT93-200133	Washer GB/T93 8-65Mn	24	
20	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	48	
21	GBT5780-102347	Bolt GB/T5780 M8×25-4.8-A2	16	



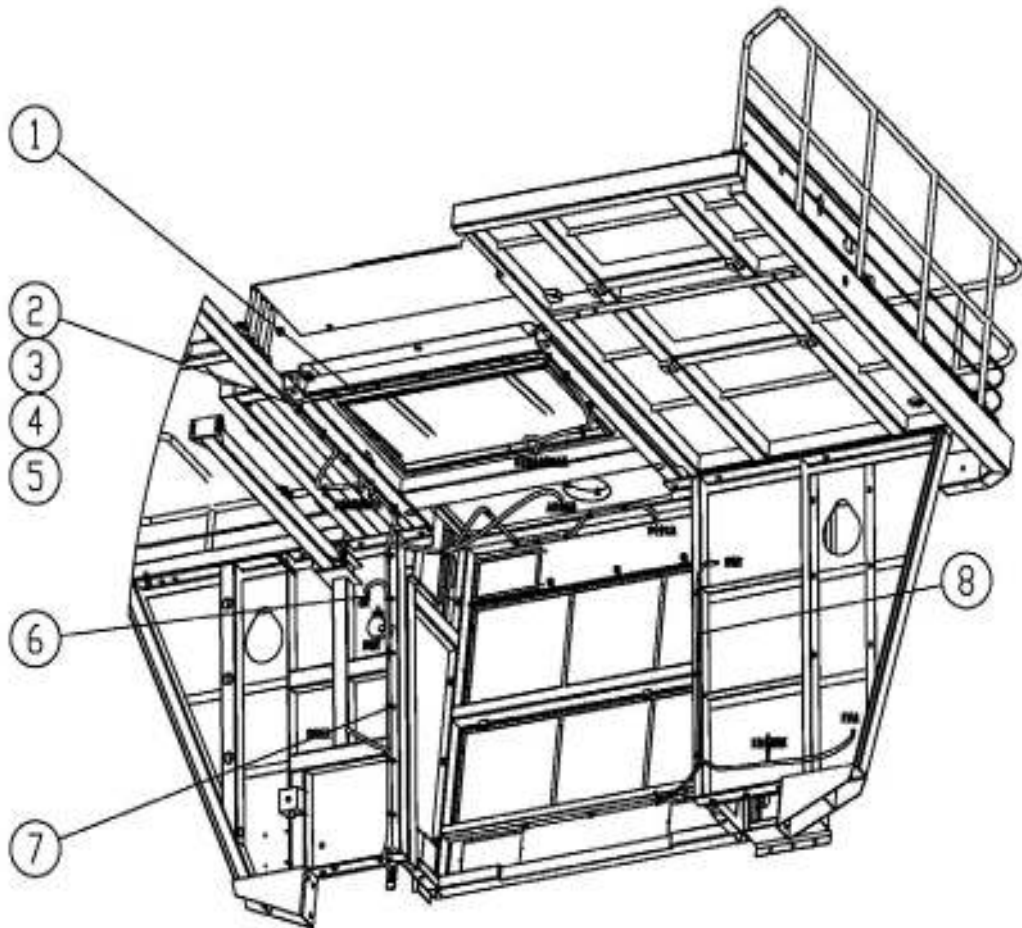
J033

Item	Part No.	Name	QTY	Remark
1	5EB.512.63161	LH Deck Harness Mouting	1	
2	5EB.512.63014	LH& RH Truck Face plate Harness Mouting	1	
3	5EB.512.63158	Coolont Tank Mask Harness Mouting	1	
4	5EB.512.63015	RH Deck Harness Mouting	1	
5	5EB.512.63013	Engine Module Harness Mouting	1	
6	5EB.512.63016	Frame Harness Mouting	1	
7	5EB.512.63186	Rear Axle Harness Mouting	1	



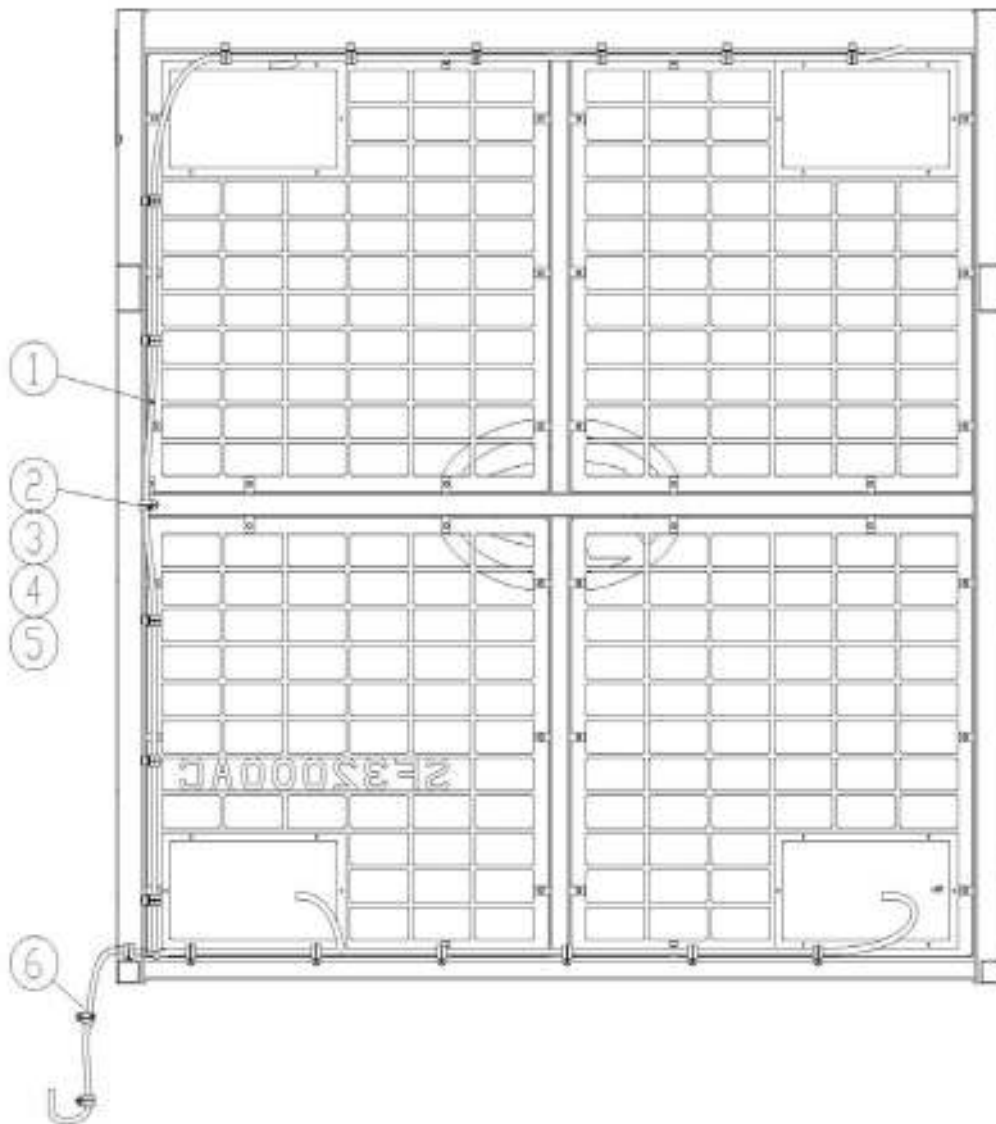
J034

Item	Part No.	Name	QTY	Remark
1	8EB.775.03T	Rubber Sleeve	1	
2	QWGCL0004-201993	Nylon Clamp BDK-23	5	
3	GBT818-106910	Screw GB/T818 M6×20	39	
4	GBT97.1-116801	Washer 6	39	
5	GBT93-200132	Washer 6	39	
6	QWGCL0004-201995	Nylon Clamp BDK-36	26	
7	QWGCL0004-201992	Nylon Clamp BDK-17	12	
8	8EB.775.01T.D	Rubber Sleeve	3	



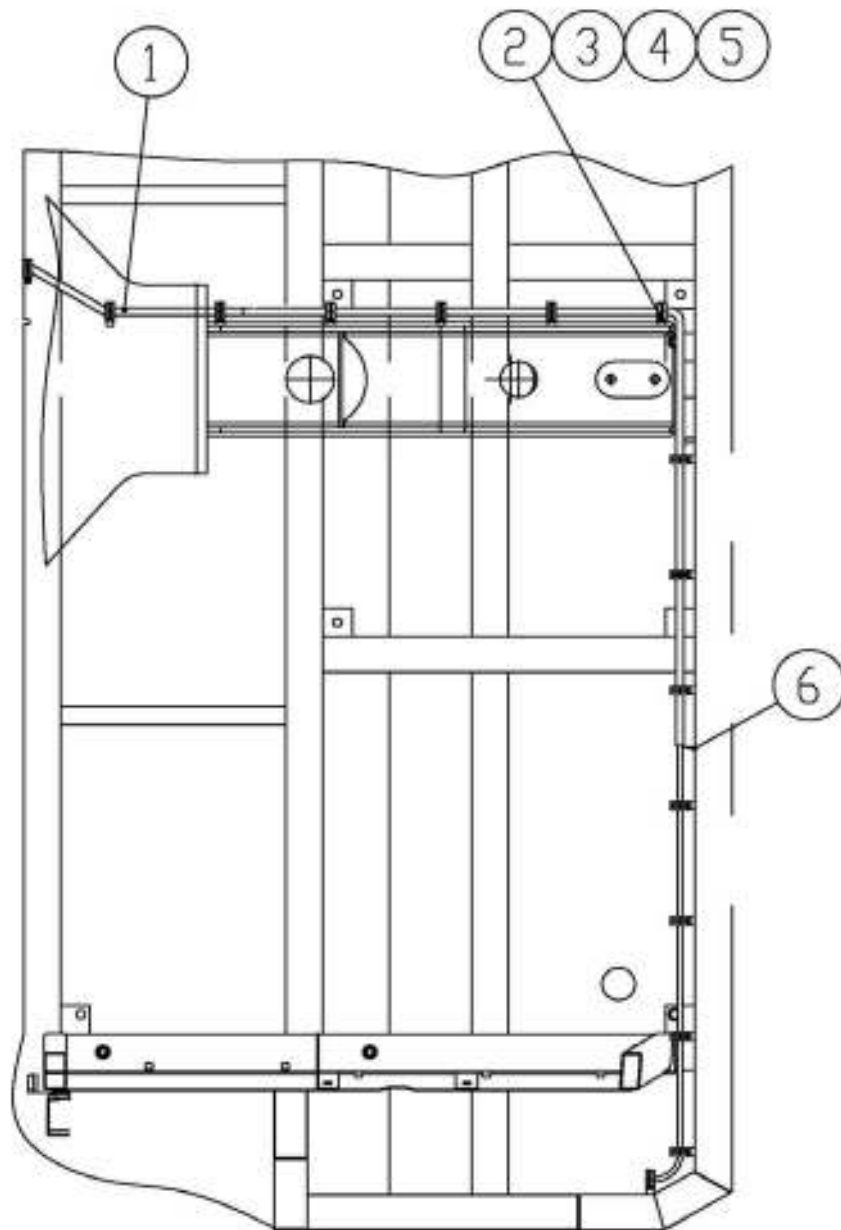
J035

Item	Part No.	Name	QTY	Remark
1	SF32002DC-0004307	LH Face Harness	1	
2	QWGCL0084-203091	Nylon Clamp BDK-10	26	
3	GBT818-106910	Screw M6×20	32	
4	GBT97.1-116801	Washer 6	32	
5	GBT93-200132	Washer 6	32	
6	8EB.775.01T.D	Rubber Sleeve	2	
7	QWGCL0004-201991	Nylon Clamp BDK-10	6	
8	SF32002DC-0004305	RH Face Harness	1	



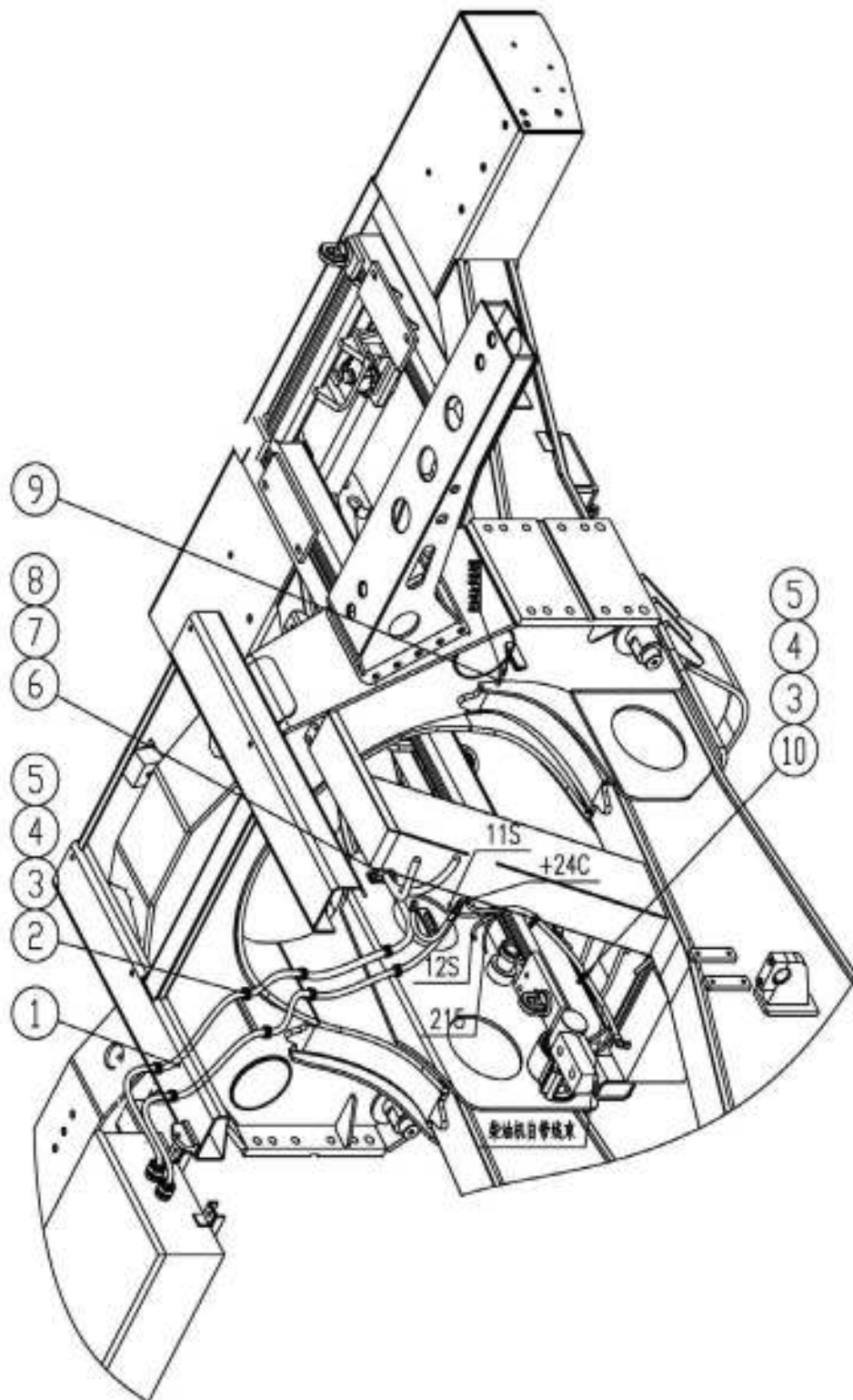
J036

Item	Part No.	Name	QTY	Remark
1	SF31904H1-0004314	Coolant Tank Mask Harness	1	
2	QWGCL0084-203091	Nylon Clamp BDK-10	20	
3	GBT67-105343	Screw GB/T67 M6×20-4.8-A2	24	
4	GBT97.1-116801	Washer GB/T97.1 6-200 HV-A2	24	
5	GBT93-112684	Washer GB/T93 6-65Mn-A2	24	
6	QWGCL0004-201992	Nylon Clamp BDK-17	4	



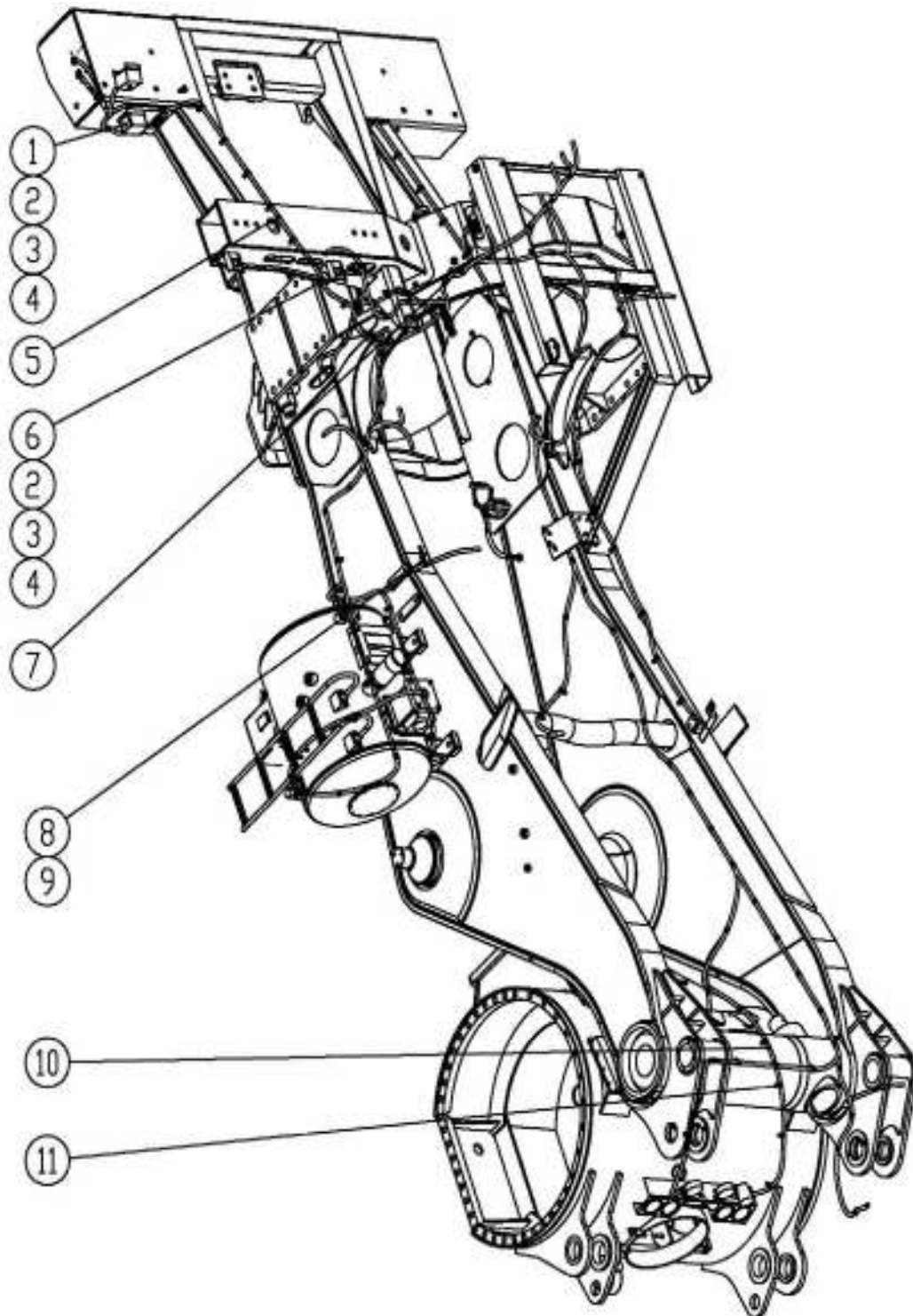
J037

Item	Part No.	Name	QTY	Remark
1	SF32002DC-0004312	RH Deck Harness	1	
2	GBT818-106910	Screw M6×20	15	
3	GBT97.1-116801	Washer 6	15	
4	GBT93-200132	Washer 6	15	
5	QWGCL0084-203091	Nylon Clamp BDK-10	15	
6	8EB.775.01T.D	Rubber Sleeve	3	



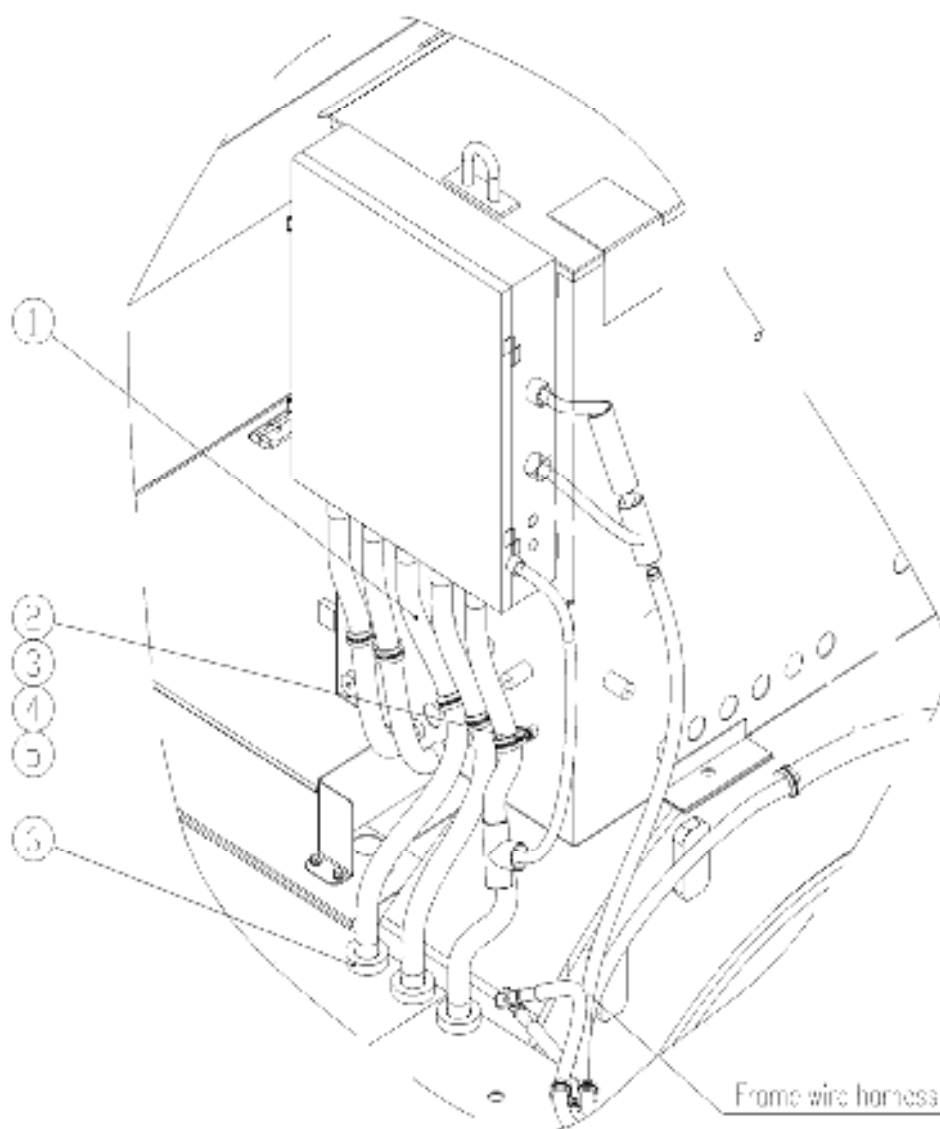
J038

Item	Part No.	Name	QTY	Remark
1	5EB.110.63118	150 mm Cable Mounting	1	
2	QWGCL0004-201993	Nylon Clamp BDK-23	10	
3	GBT67-105343	Screw GB/T67 M6×20-4.8-A2	18	
4	GBT97.1-116801	Washer GB/T97.1 6-200 HV-A2	18	
5	GBT93-112684	Washer GB/T93 6-65Mn-A2	18	
6	GBT5782-103295	Bolt GB/T5782 M10×30-8.8-A3	6	
7	GBT97.1-116803	Washer GB/T97.1 10-200 HV-A3	6	
8	GBT93-112686	Washer GB/T93 10-65Mn-A3	6	
9	QWGCL0005-201996	Tinned braided soft connecting wire RLX1-35-0.8	1	
10	QWGCL0004-201995	Nylon Clamp BDK-36	8	



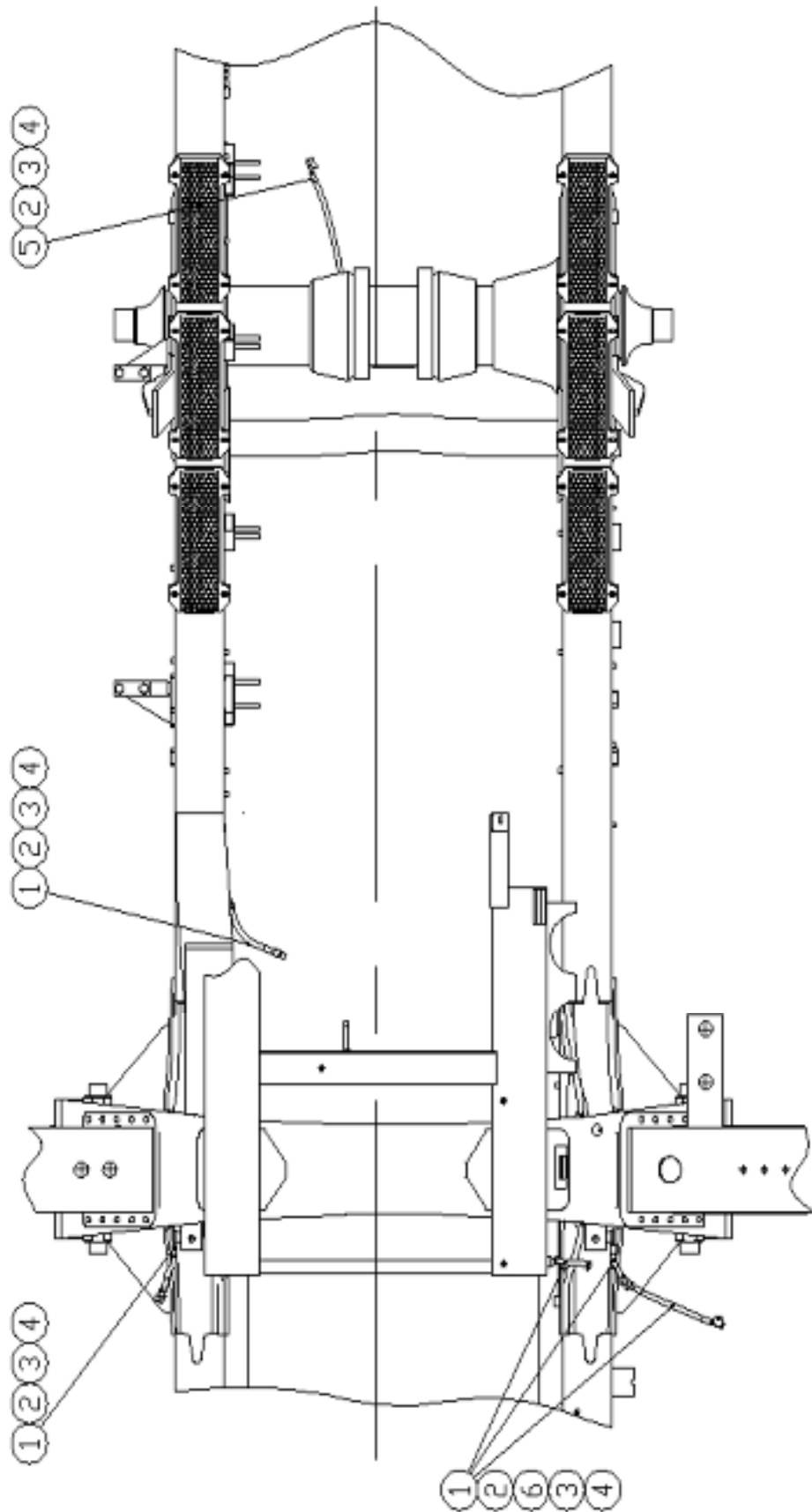
J039

Item	Part No.	Name	QTY	Remark
1	SF31904C-0004302	Terminal Box	1	
2	GBT67-105343	Screw GB/T67 M6×20-4.8-A2	114	
3	GBT97.1-116801	Washer GB/T97.1 6-200 HV-A2	114	
4	GBT93-112684	Washer GB/T93 6-65Mn-A2	114	
5	SF32002DC-0004304	Frame Harness	1	
6	QWGCL0004-201993	Nylon Clamp BDK-23	24	
7	QWGCL0004-201995	Nylon Clamp BDK-36	21	
8	8EB.164.66165	Plate	1	
9	QWGCL0084-203091	Nylon Clamp BDK-10	36	
10	SF32002DC-0004317	Rear Axle Outside Harness	1	
11	QWGCL0004-201991	Nylon Clamp BDK-12	15	



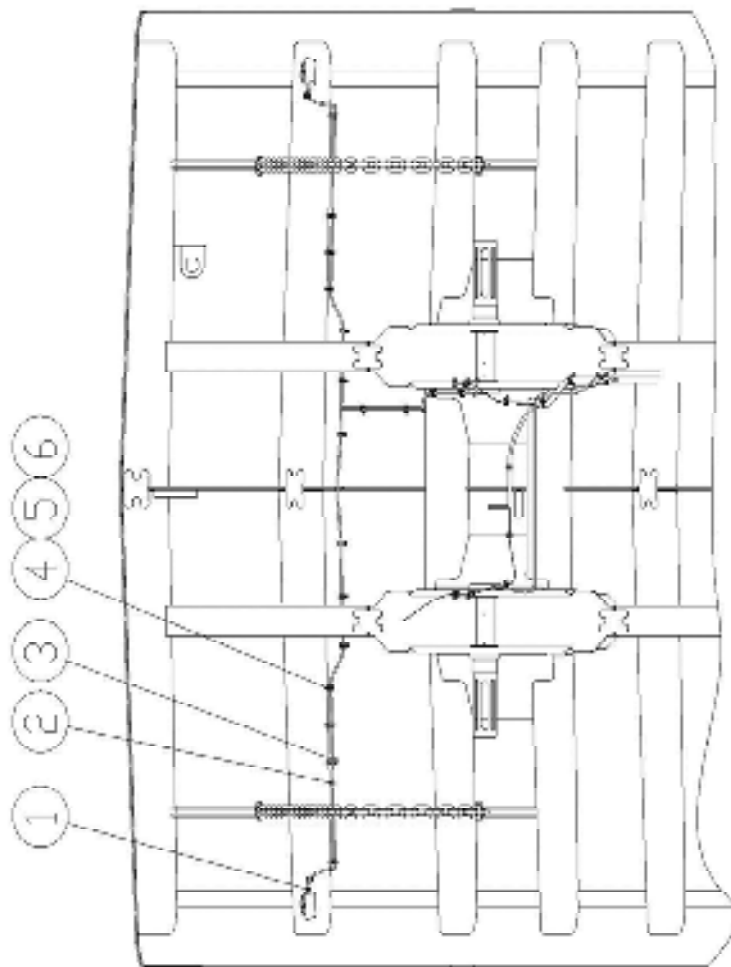
J040

Item	Part No.	Name	QTY	Remark
1	SF32002DC-0004318	XTB3-Terminal Box Harness	1	
2	QWGCL0004-201995	Nylon Clamp BDK-36	12	
3	GBT818-106910	Screw M6×20	12	
4	GBT97.1-116801	Washer 6	12	
5	GBT93-200132	Washer 6	12	
6	QWGCL0091-207710	Connector HSK1-M42×2	3	



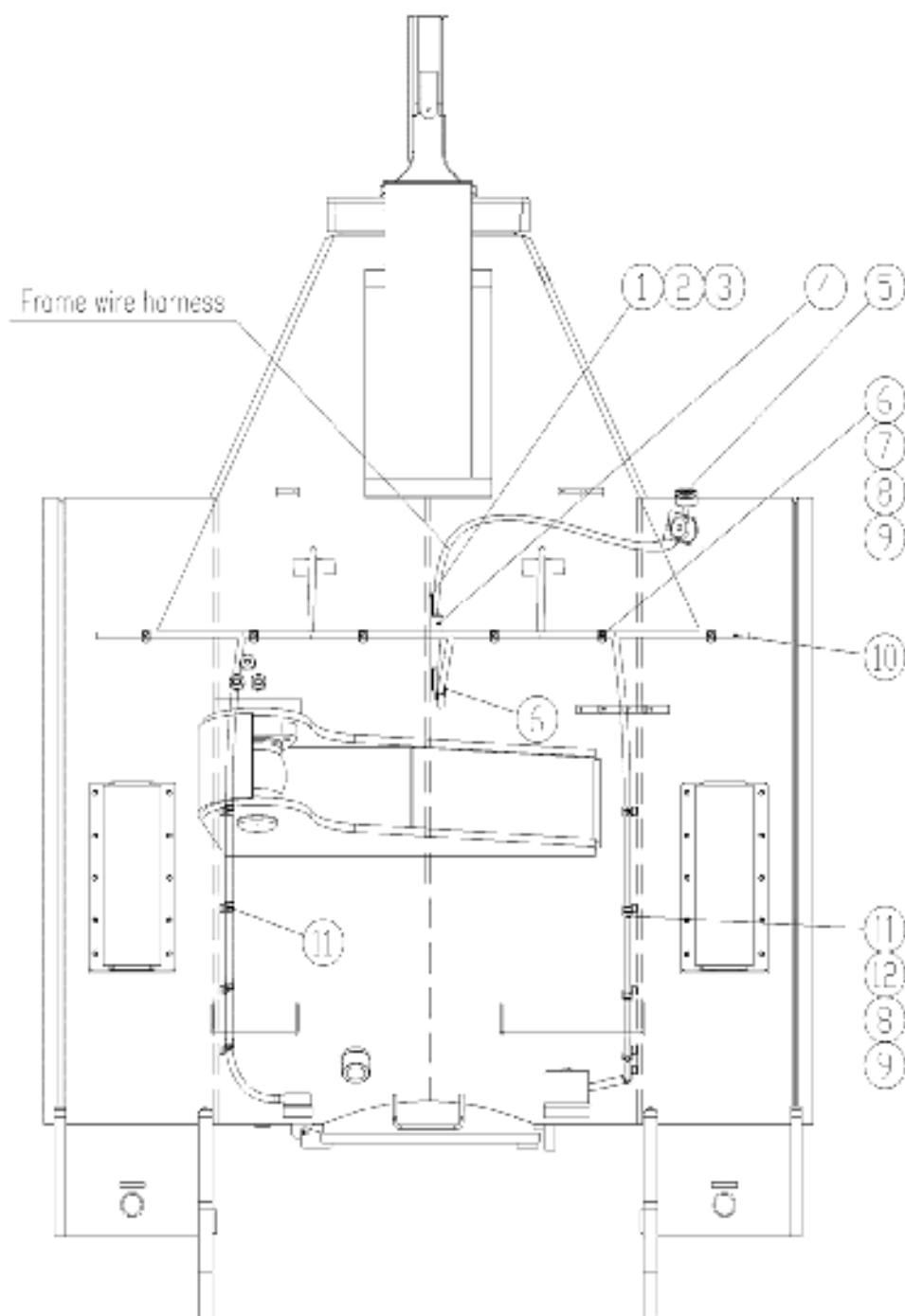
J041

Item	Part No.	Name	QTY	Remark
1	QWGCL0032-203096	Tinned braided soft connecting wire RLX1-35-0.5	5	
2	QWGCL0005-201996	Tinned braided soft connecting wire RLX1-35-0.8	1	
3	GBT5781-102825	Bolt GB/T5781 M12×20-4.8-A3	8	
4	GBT93-200134	Washer GB/T93 12-65Mn	9	
5	GBT97.1-116804	Washer GB/T97.1 12-200 HV-A3	9	
6	GBT5781-102827	Bolt GB/T5781 M12×25-4.8-A3	1	



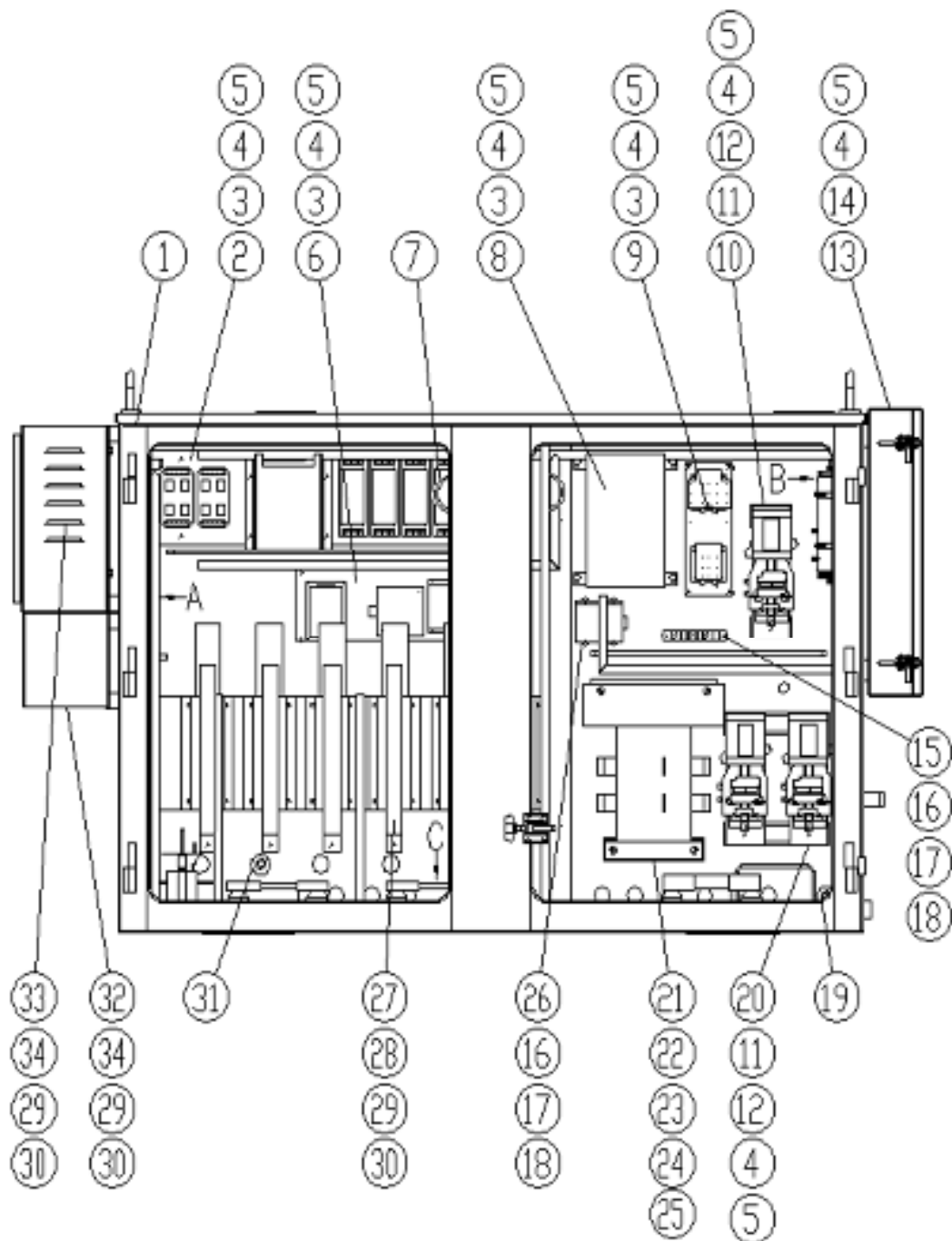
J042

Item	Part No.	Name	QTY	Remark
1	8EB.775.00T.D	Rubber Sleeve	2	
2	SF31904M-0004316	Body Harness	1	
3	QWGCL0084-203091	Nylon Clamp BDK-10	27	
4	GBT818-106910	Screw M6×20	27	
5	GBT97.1-116801	Washer 6	27	
6	GBT93-200132	Washer 6	27	



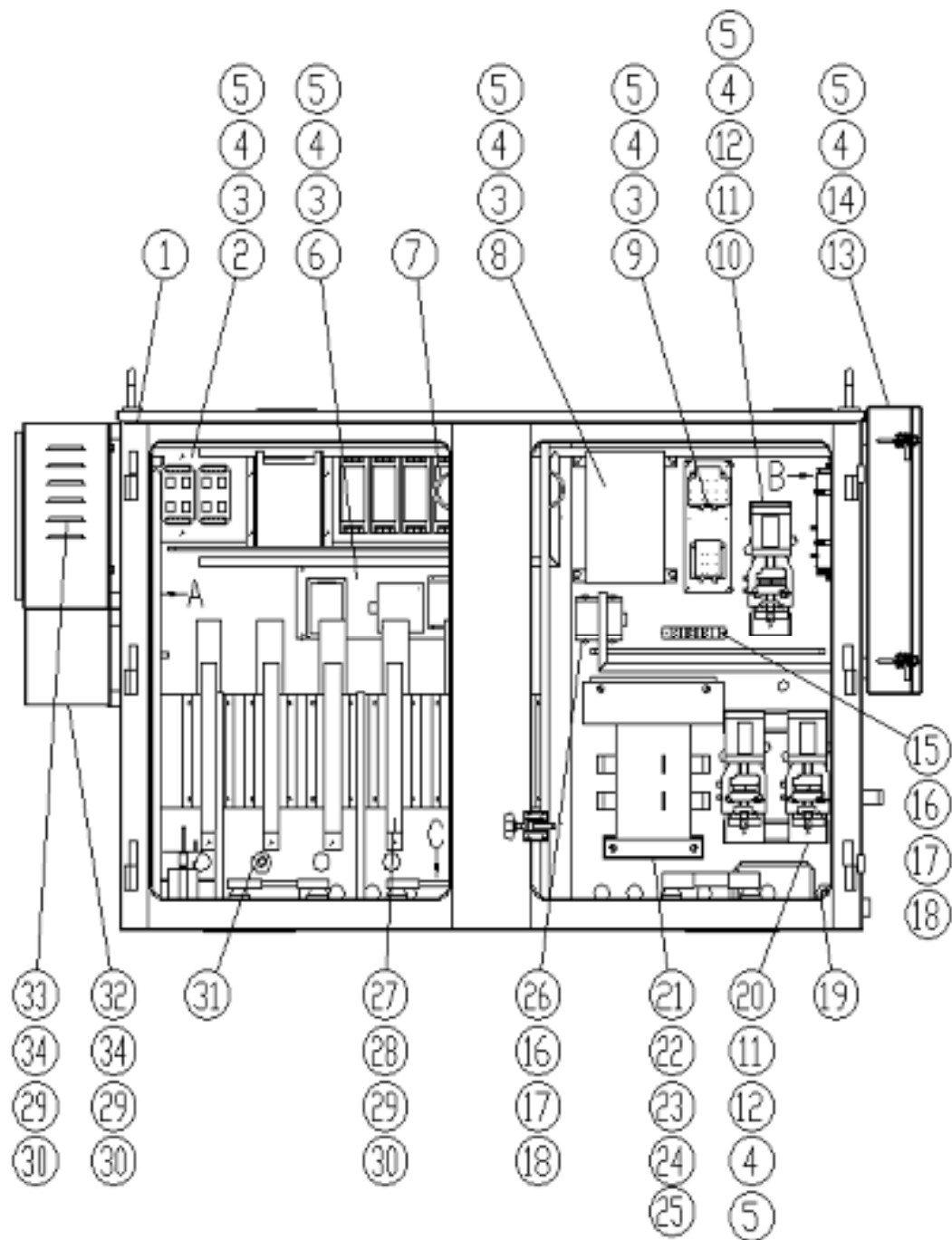
J043

Item	Part No.	Name	QTY	Remark
1	GBT818-202475	Screw M5×15	2	
2	GBT93-200131	Washer 5	2	
3	GBT97.1-116800	Washer 5	2	
4	SF33901-0004300	Terminal	1	
5	QWGDQ005-200725	Nylon Connector M25X1.5	1	
6	QWGCL0004-201992	Nylon Clamp BDK-17	12	
7	GBT818-106911	Screw GB/T818 M6×25	8	
8	GBT97.1-116801	Washer 6	22	
9	GBT93-200132	Washer 6	22	
10	SF32001DC-0004313	Rear Axle Inside Harness	1	
11	QWGCL0084-203091	Nylon Clamp BDK-10	9	
12	GBT818-106910	Screw M6×20	14	



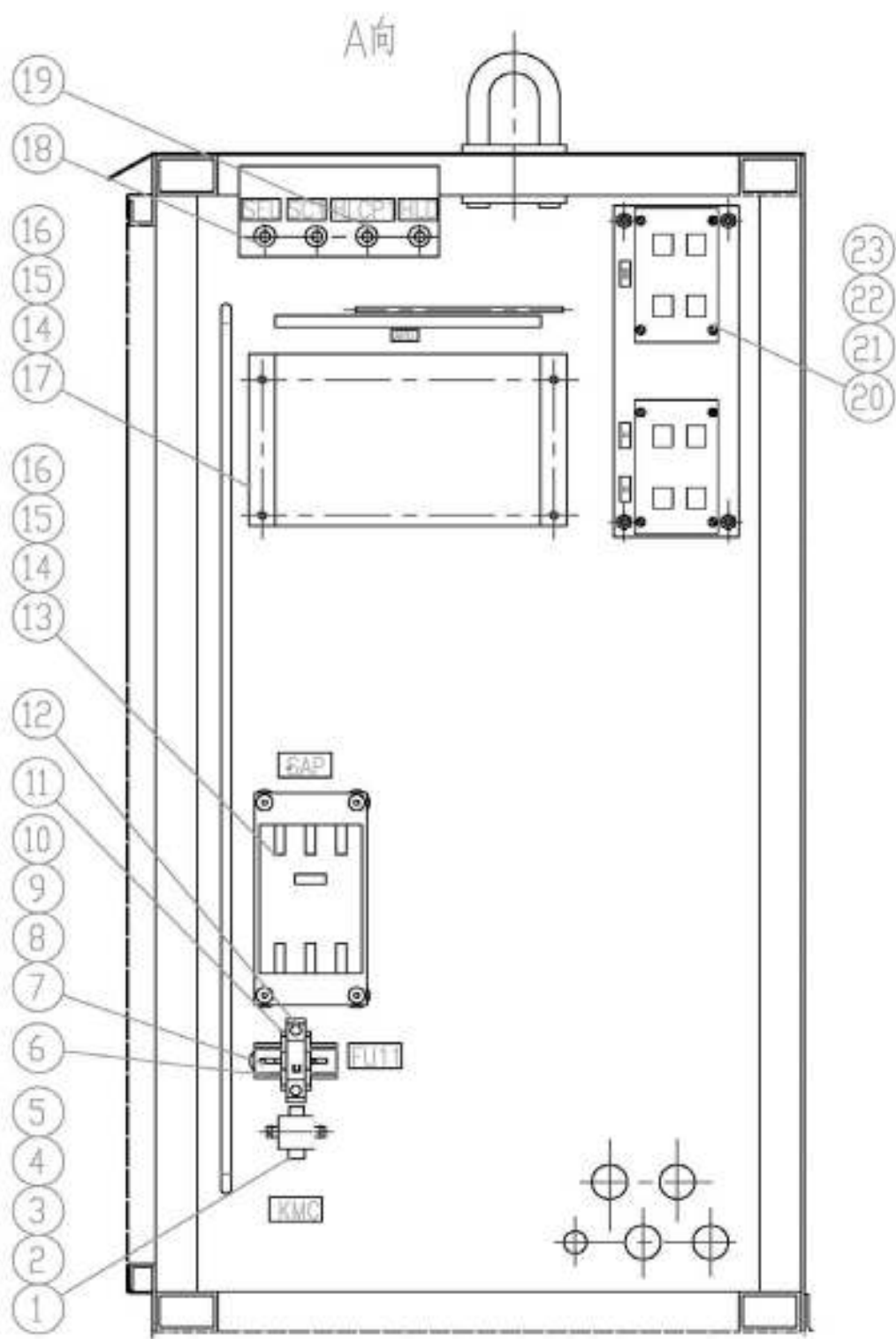
J044

Item	Part No.	Name	QTY	Remark
1	5EB.002.63125	Body	1	
2	6EB.367.63020	Relay Assembly	1	J097~J098
3	GBT29.1-100029	Bolt GB/T29.1 M8×16-8.8-A2	32	
4	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	36	
5	GBT93-200133	Washer GB/T93 8-65Mn	36	
6	6EB.367.63021	Electrical Parts Assembly	1	J099~J100
7	SF33901F-0004804	Worklight	2	
8	QWGDQ0050-209499	Controller Box	1	
9	6EB.367.63022	Electrical Parts Assembly	1	J101~J102
10	QWGDQ0010-207812	Contactor	1	J123~J126
11	5EB.128.63008	Holder	6	
12	GBT6170-104941	Nut GB/T6170 M8-8-A2	6	
13	6EB.399.63006	QPY46-4M Terminal Box	1	J115~J118
14	GBT29.1-100040	Bolt GB/T29.1 M8×20-8.8-A2	6	
15	QWGCL0097-209505	Inverter Terminal	1	
16	GBT67-105316	Screw GB/T67 M4×12-4.8-A2	6	
17	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	6	
18	GBT93-200130	Washer GB/T93 4-65Mn	6	
19	QWGCL0091-206568	Connector	1	
20	QWGDQ0010-209500	Contactor ZCZ18-315/10-EX	2	J131~J132
21	QWGCL0097-209498	Electromagnetic Inverter	1	J133~J134
22	GBT6170-104944	Nut GB/T6170 M14-8-A3	4	
23	GBT93-112688	Washer GB/T93 14-65Mn	4	
24	GBT97.1-116805	Washer GB/T97.1 14-200 HV-A3	4	
25	5EB.512.63126	Electrical Cabinet High voltage Cable installation	1	
26	QWGCL0097-209504	Inverter Electric Switch	1	
27	QWGDQ0010-207814	Contactor	6	J127~J130
28	GBT6170-200392	Nut GB/T6170 M12-8-E3	24	
29	GBT97.1-116804	Washer GB/T97.1 12-200 HV-A3	32	



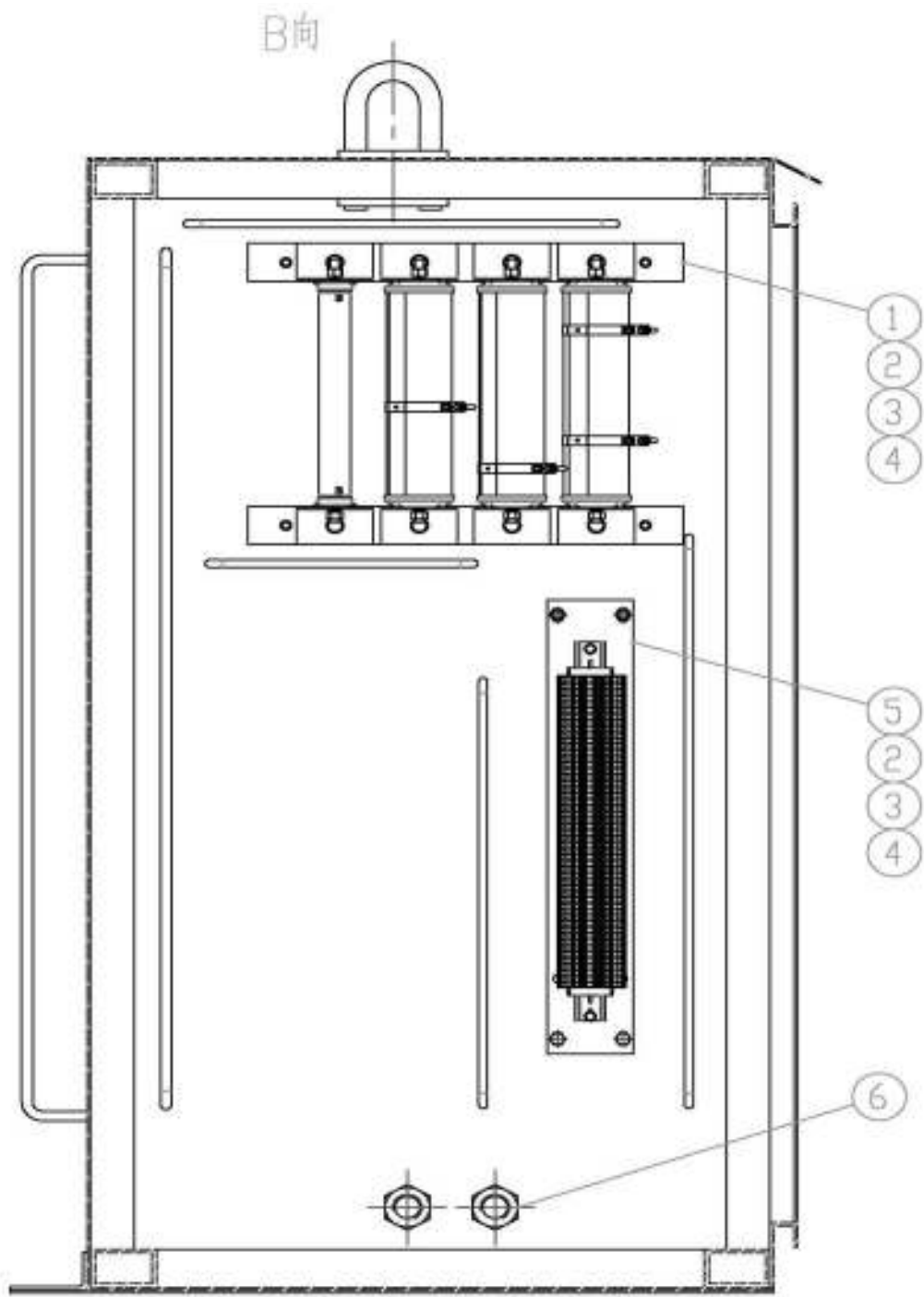
J045

Item	Part No.	Name	QTY	Remark
30	GBT93-200134	Washer GB/T93 12-65Mn	32	
31	QWGCL0091-209488	Connector	1	
32	8EB.164.65956	Plate	1	
32	6EB.277.091	Weak Magnetic Resistance Box	1	J139~J140
33	GBT5783-103783	Bolt GB/T5783 M12×25-8.8-A3	8	
34	SF31904M-0004905	Electrical Cabinet Harness	1	



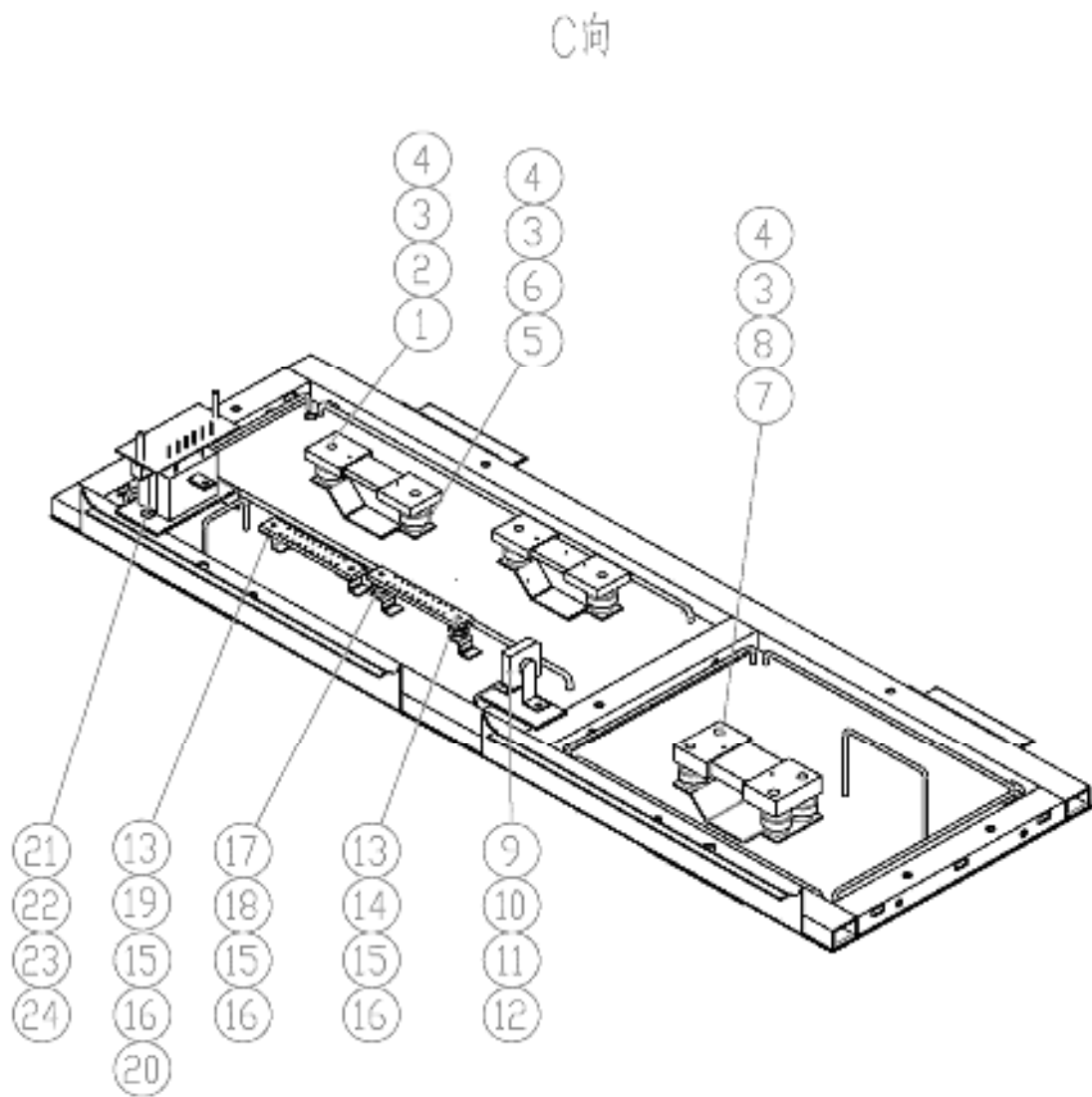
J046

Item	Part No.	Name	QTY	Remark
1	QWGDQ0010-207818	Contactor	1	
2	6EB.399.63003	Diode Mounting	1	
3	GBT67-105316	Screw GB/T67 M4×12-4.8-A2	2	
4	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	2	
5	GBT93-200130	Washer GB/T93 4-65Mn	2	
6	QWGCL0005-202018	Guide	1	70mm
7	8EB.751.2650	Breaker Plate	1	
8	GBT818-205988	Screw GB/T818 M5×20-A2	2	
9	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	2	
10	GBT93-200131	Washer GB/T93 5-65Mn	2	
11	QWGDQ0050-206315	Stopper	2	
12	QWGDQ0009-207821	Breaker	1	
13	6EB.079.63004	Breaker Mounting	1	J103~J104
14	GBT29.1-100029	Bolt GB/T29.1 M6×16-8.8-A2	8	
15	GBT97.1-116801	Washer GB/T97.1 6-200 HV-A2	8	
16	GBT93-200132	Washer GB/T93 6-65Mn	8	
17	QWGDQ0050-207822	Power Driver	1	
18	QWGCL0034-207817	Switch	2	
19	QWGCL0007-207816	light	2	
20	6EB.367.63023	Electrical Parts Assembly	1	J105~J106
21	GBT29.1-100029	Bolt GB/T29.1 M8×16-8.8-A2	4	
22	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	4	
23	GBT93-200133	Washer GB/T93 8-65Mn	4	



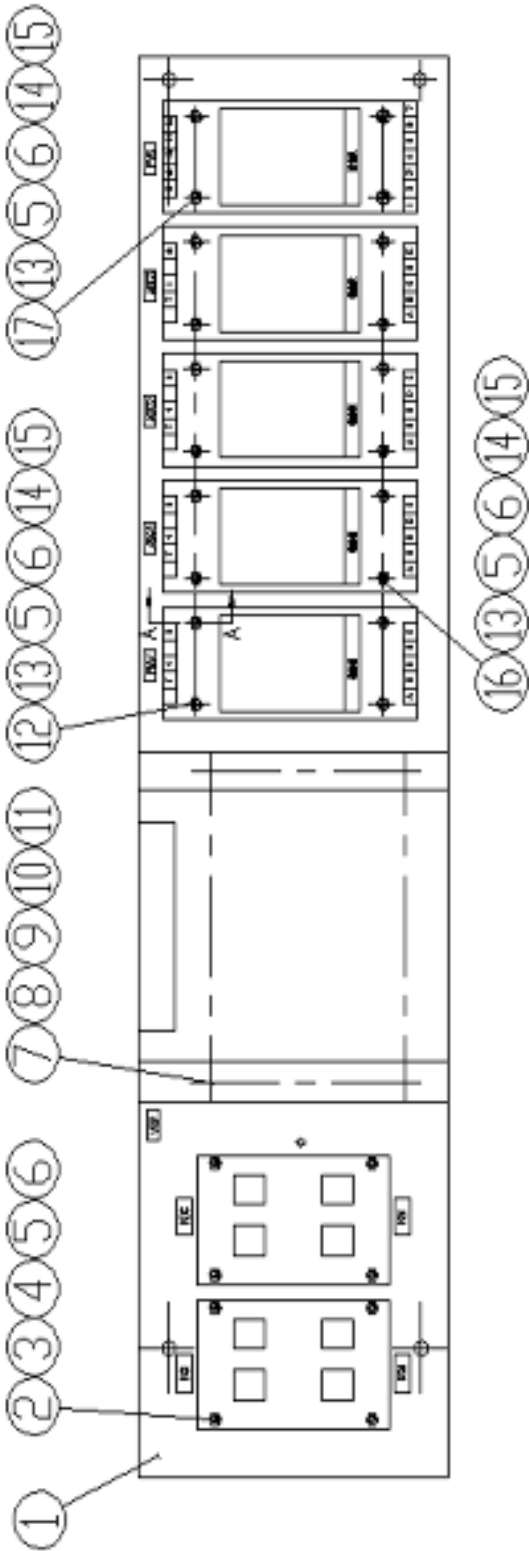
J047

Item	Part No.	Name	QTY	Remark
1	6EB.277.63001	Resistor Mounting	1	J107~J108
2	GBT29.1-100029	Bolt GB/T29.1 M8×16-8.8-A2	8	
3	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	8	
4	GBT93-200133	Washer GB/T93 8-65Mn	8	
5	6EB.273.63009	Terminal Mounting	1	J109~J110
6	QWGDQ0005-206731	Connector	2	



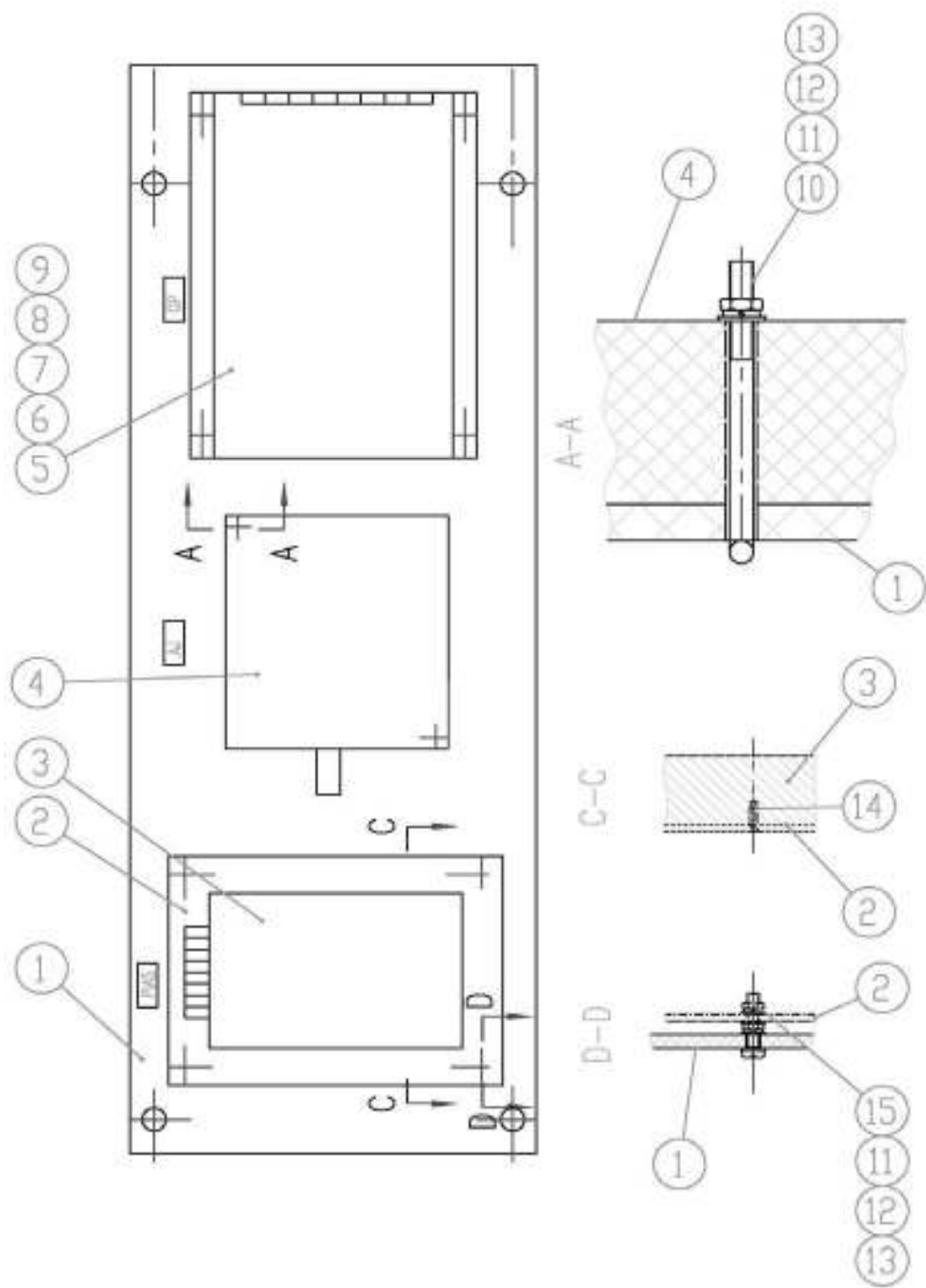
J048

Item	Part No.	Name	QTY	Remark
1	QWGCL0090-207383	Shunt	2	
2	GBT5783-103818	Bolt GB/T5783 M16×50-8.8-A3	8	
3	GBT97.1-116806	Washer GB/T97.1 16-200 HV-A3	16	
4	GBT93-200135	Washer GB/T93 16-65Mn	16	
5	5EB.720.123	Insulator	8	
6	GBT5783-200465	Bolt GB/T5783 M16×25-8.8-A3	8	
7	QWGCL0090-207813	Shunt	1	
8	GBT5783-103820	Bolt GB/T5783 M16×60-8.8-A3	4	
9	QWGDQ0035-207815	Varistor MYN-200V/120kJ	1	
10	GBT5783-103769	Bolt GB/T5783 M10×20-8.8-A3	2	
11	GBT97.1-116803	Washer GB/T97.1 10-200 HV-A3	2	
12	GBT93-200126	Washer GB/T93 10-6	2	
13	5EB.574.63053	Terminal	2	J111~J112
14	GBT5781-102795	Bolt GB/T5781 M8×20-4.8-A2	2	
15	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	8	
16	GBT93-200133	Washer GB/T93 8-65Mn	8	
17	SF31940M-0004907	Hexagon Shunt	2	
18	GBT29.1-100029	Bolt GB/T29.1 M8×16-8.8-A2	4	
19	GBT5783-103760	Bolt GB/T5783 M8×35-8.8-A2	2	
20	GBT6170-104941	Nut GB/T6170 M8-8-A2	2	
21	6EB.367.140	Protection Device	1	J113~J114
22	GBT67-105327	Screw GB/T67 M5×12-4.8-A2	2	
23	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	4	
24	GBT93-200131	Washer GB/T93 5-65Mn	4	



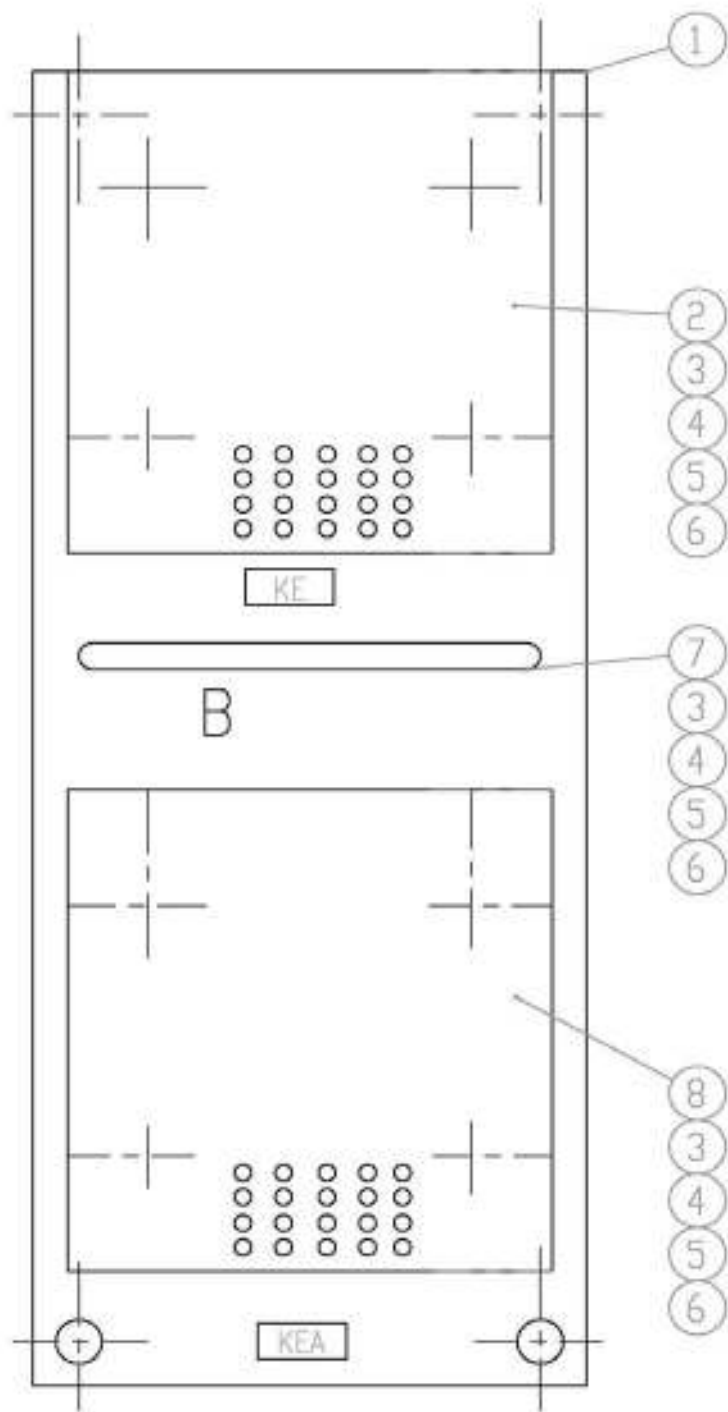
J049

Item	Part No.	Name	QTY	Remark
1	8EB.751.64501	Relay Mounting Plate	1	
2	8EB.376.406	Bushing	8	
3	SF33901-0004605	Double Contact Relay board	2	J135~J136
4	GBT29.1-100011	Bolt GB/T29.1 M4×12-8.8-A2	16	
5	GBT93-200130	Washer GB/T93 4-65Mn	56	
6	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	56	
7	2EB.380.023	Voltage Regulator	1	
8	GBT5783-103759	Bolt GB/T5783 M8×30-8.8-A2	4	
9	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	16	
10	GBT93-200133	Washer GB/T93 8-65Mn	8	
11	GBT6172.1-104994	Nut GB/T6172.1 M8-04-A2	8	
12	QWGDQ0050-207772	Voltage Sensor	1	
13	GBT67-105320	Screw GB/T67 M4×25-4.8-A2	20	
14	GBT6170-104938	Nut GB/T6170 M4-8-A2	40	
15	8EB.751.2122	Insulation Gasket	40	
16	QWGDQ0050-207774	Current Sensor	3	
17	QWGDQ0050-207773	Speed testing unit	1	



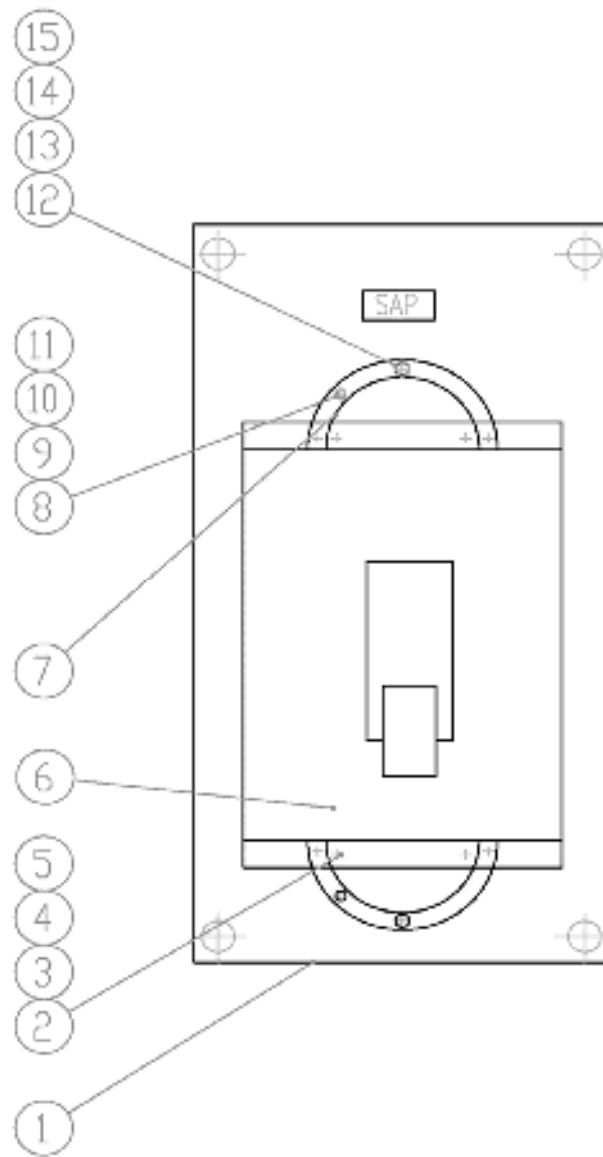
J050

Item	Part No.	Name	QTY	Remark
1	8EB.751.64502	Power installation board	1	
2	8EB.751.64503	Plate	1	
3	QWGDQ0044-209501	Dual analog switch unit	1	
4	QWGDQ0038-207766	Retard signal isolation amplifier	1	
5	QWGDQ0047-207767	Power Conventor	1	
6	GBT67-105320	Screw GB/T67 M4×25-4.8-A2	4	
7	GBT93-200130	Washer GB/T93 4-65Mn	4	
8	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	4	
9	GBT6170-104938	Nut GB/T6170 M4-8-A2	4	
10	8EB.174.63268	Rod	1	
11	GBT6170-104939	Nut GB/T6170 M5-8-A2	10	
12	GBT93-200131	Washer GB/T93 5-65Mn	10	
13	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	18	
14	GBT819.1-106979	Screw GB/T819.1 M3×10-4.8-A2	6	
15	GBT67-105332	Screw GB/T67 M5×30-4.8-A2	4	



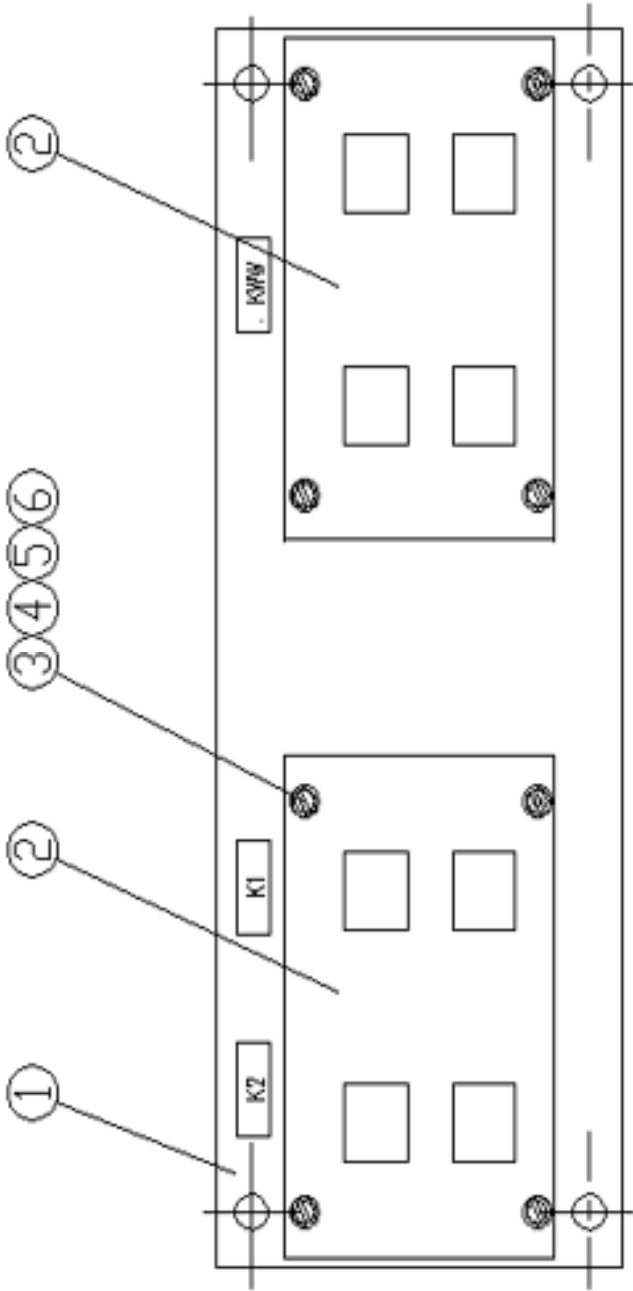
J051

Item	Part No.	Name	QTY	Remark
1	8EB.751.64504	Relay mouting Plate	1	
2	2EB.309.006.11	Groud Relay	1	
3	GBT5783-103747	Bolt GB/T5783 M6×25-8.8-A2	8	
4	GBT6170-104940	Nut GB/T6170 M6-8-A2	12	Ep. Zn5
5	GBT93-200132	Washer GB/T93 6-65Mn	10	
6	GBT97.1-116801	Washer GB/T97.1 6-200 HV-A2	20	Ep. Zn5
7	8EB.110.63482	Cable tie	1	
8	2EB.309.006.4	Relay QJY2-4	1	



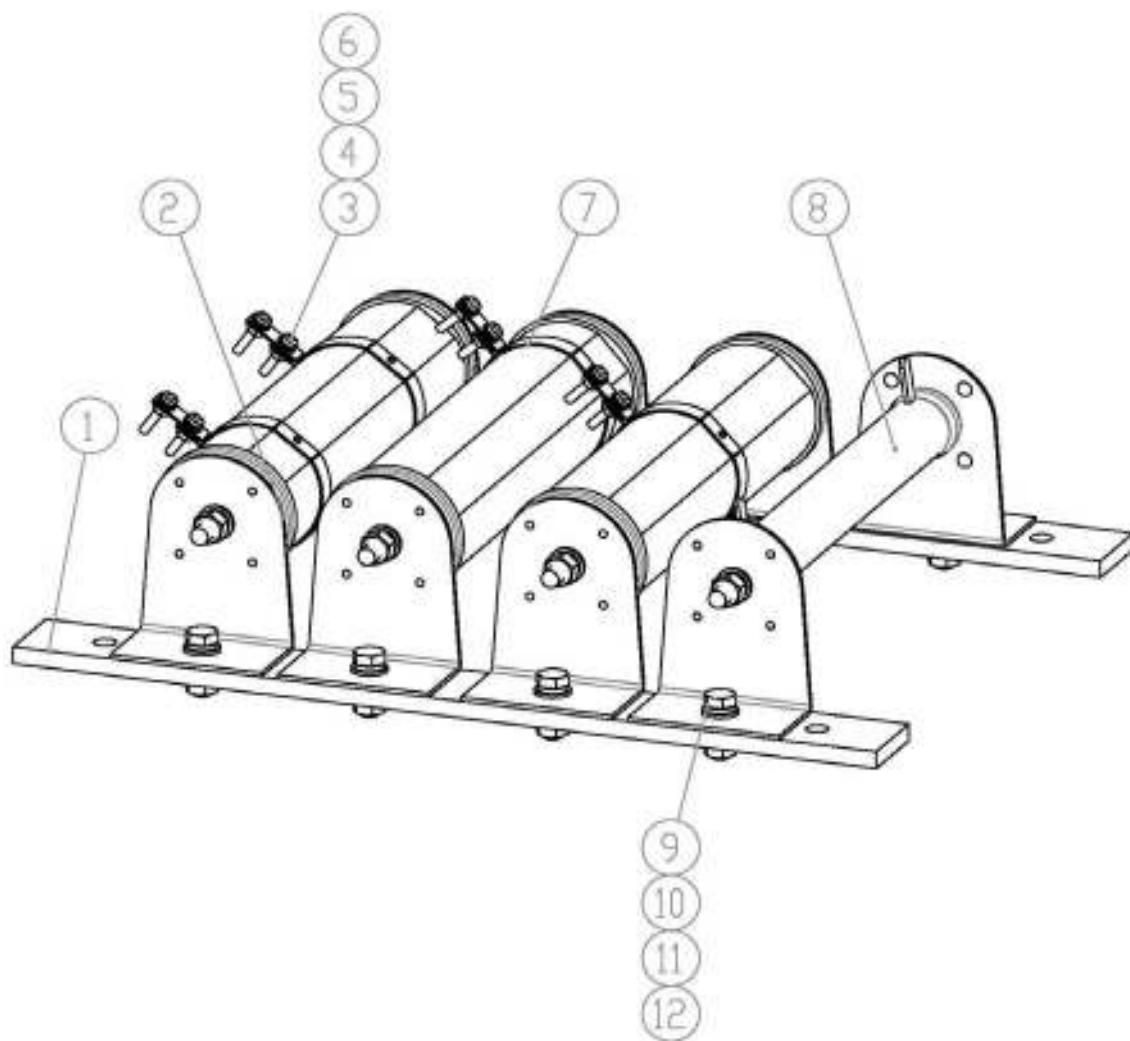
J052

Item	Part No.	Name	QTY	Remark
1	8EB.751.64509	Plate	1	
2	GBT67-105323	Screw GB/T67 M4×40-4.8-A2	4	
3	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	8	
4	GBT93-200130	Washer GB/T93 4-65Mn	4	
5	GBT6170-104938	Nut GB/T6170 M4-8-A2	4	
6	CDM10-100/3300	DC breaker	1	
7	8EB.516.1509	Wire Connector	2	
8	GBT5781-102773	Bolt GB/T5781 M5×20-4.8-A2	2	
9	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	4	
10	GBT93-200131	Washer GB/T93 5-65Mn	2	
11	GBT6170-104939	Nut GB/T6170 M5-8-A2	2	
12	GBT6170-104940	Nut GB/T6170 M6-8-A2	2	
13	GBT97.1-200358	Washer GB/T97.1 6-200 HV-A5	4	
14	GBT93-200132	Washer GB/T93 6-65Mn	2	
15	GBT67-105344	Screw GB/T67 M6×25-4.8-A2	2	



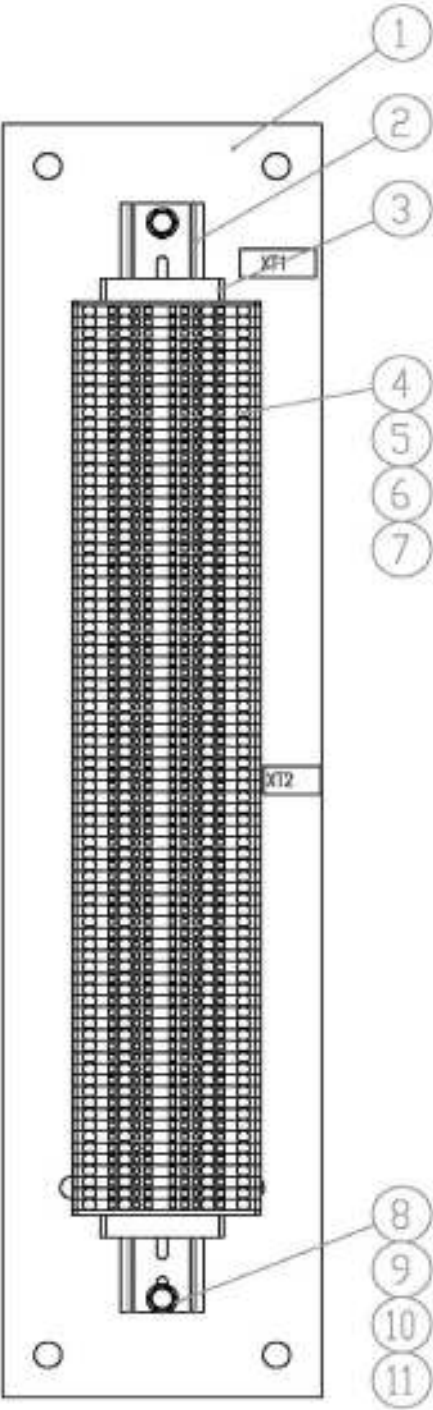
J053

Item	Part No.	Name	QTY	Remark
1	8EB.751.64505	Relay Mounting Plate	1	
2	SF33901-0004605	Double contact relay board	2	J135~J136
3	GBT29.1-100011	Bolt GB/T29.1 M4×12-8.8-A2	16	
4	GBT93-200130	Washer GB/T93 4-65Mn	32	
5	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	32	
6	8EB.376.406	Bushings	8	



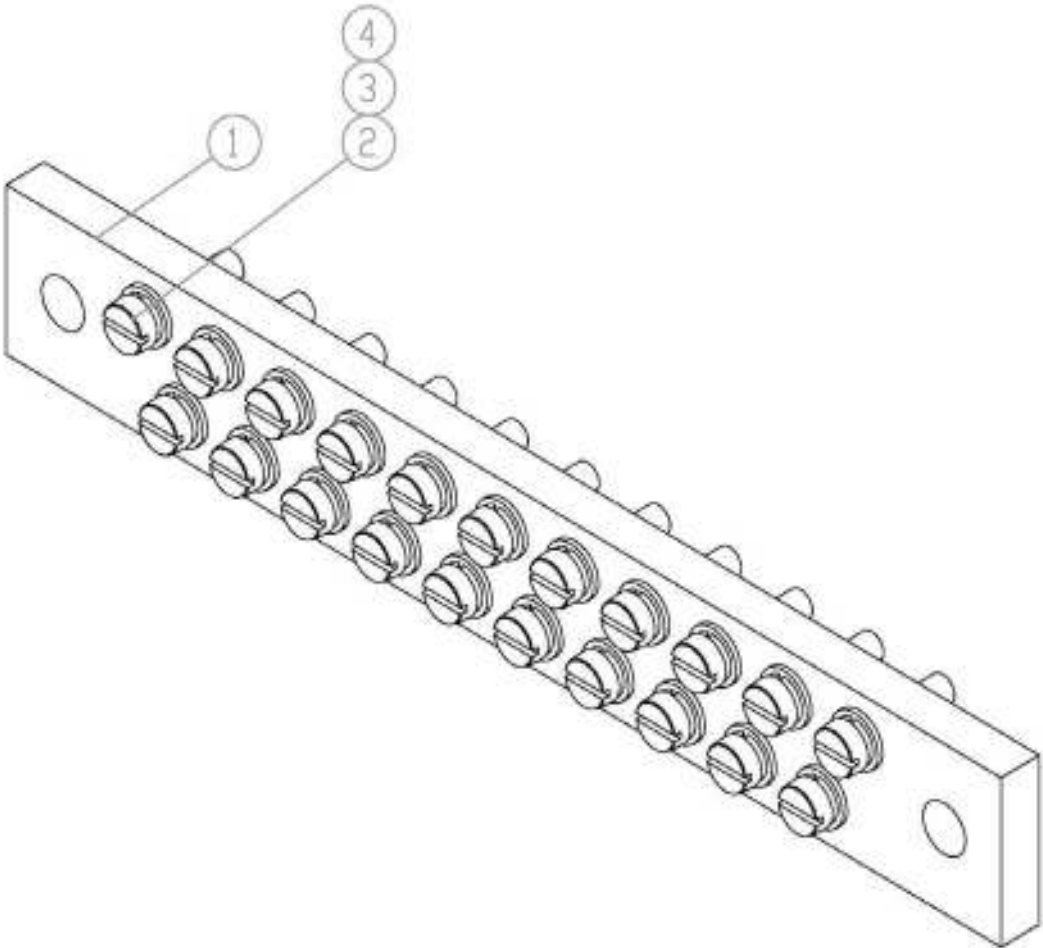
J054

Item	Part No.	Name	QTY	Remark
1	8EB.751.64507	Plate	2	
2	QWGDQ0035-209507	Resistor	1	
3	GBT67-105320	Screw GB/T67 M4×25-4.8-A2	8	
4	GBT97.1-116799	Washer GB/T97.1 4-200 HV-A2	16	
5	GBT93-200130	Washer GB/T93 4-65Mn	8	
6	GBT6170-104938	Nut GB/T6170 M4-8-A2	8	
7	QWGDQ0035-209508	Resistor	2	
8	QWGDQ0035-209509	Resistor	1	
9	GBT5780-102326	Bolt GB/T5780 M5×25-4.8-A2	8	
10	GBT6170-104939	Nut GB/T6170 M5-8-A2	16	
11	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	32	
12	GBT93-200131	Washer GB/T93 5-65Mn	16	



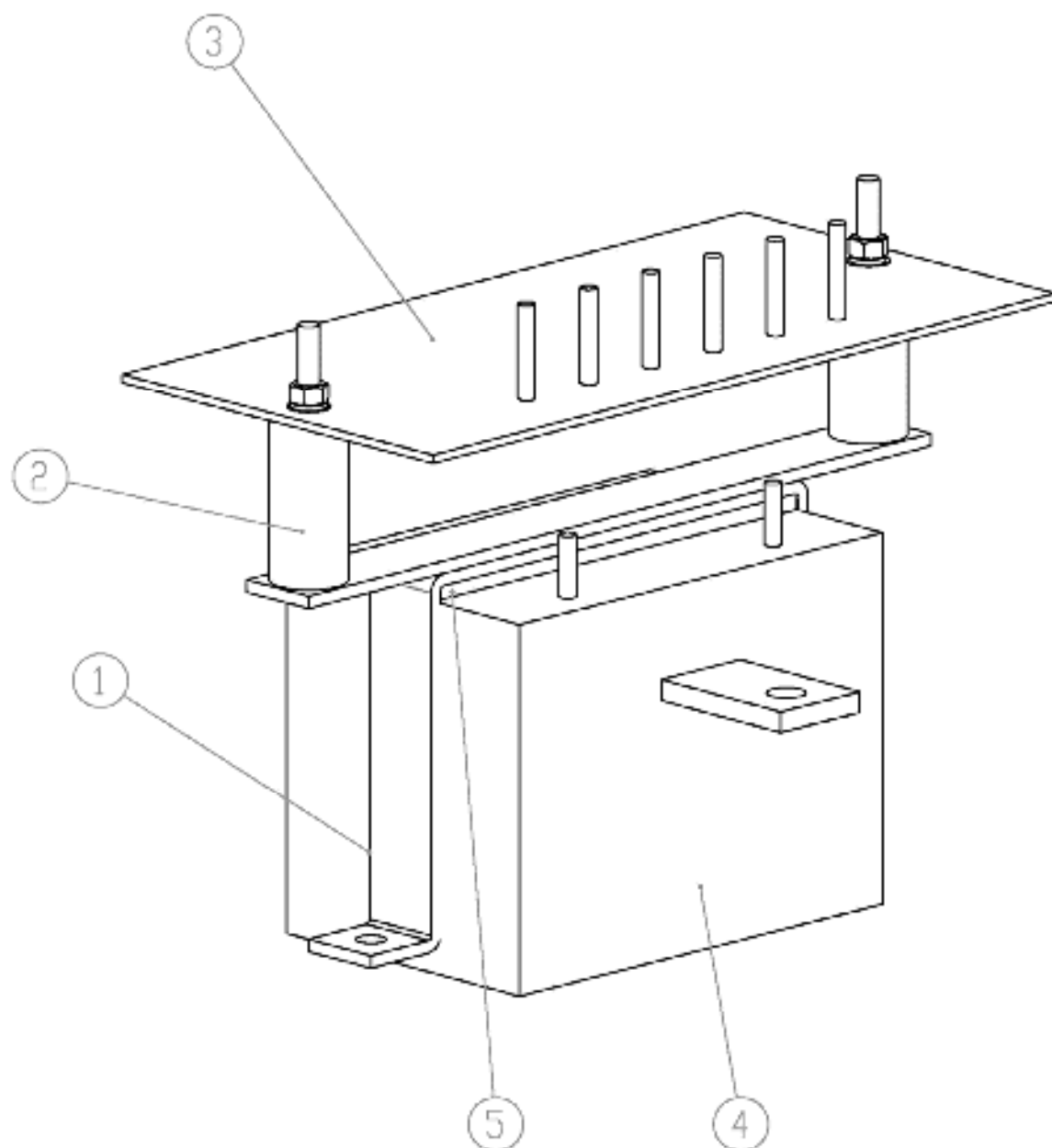
J055

Item	Part No.	Name	QTY	Remark
1	8EB.751.64511	Plate	1	
2	QWGCL0005-202018	guide	1	500mm
3	QWGCL0005-202015	Block	2	
4	QWGDJ0002-200218	Holder	6	
8	QWGCL0041-209503	Terminal	80	
6	DUK5/5MC	Label (1-40)	2	
7	QWGCL0030-209502	Plug-in cross connector	3	
8	GBT67-105344	Screw GB/T67 M6×25-4.8-A2	2	
9	GBT6170-104940	Nut GB/T6170 M6-8-A2	2	
10	GBT97.1-116801	Washer GB/T97.1 6-200 HV-A2	2	
11	GBT93-200132	Washer GB/T93 6-65Mn	2	



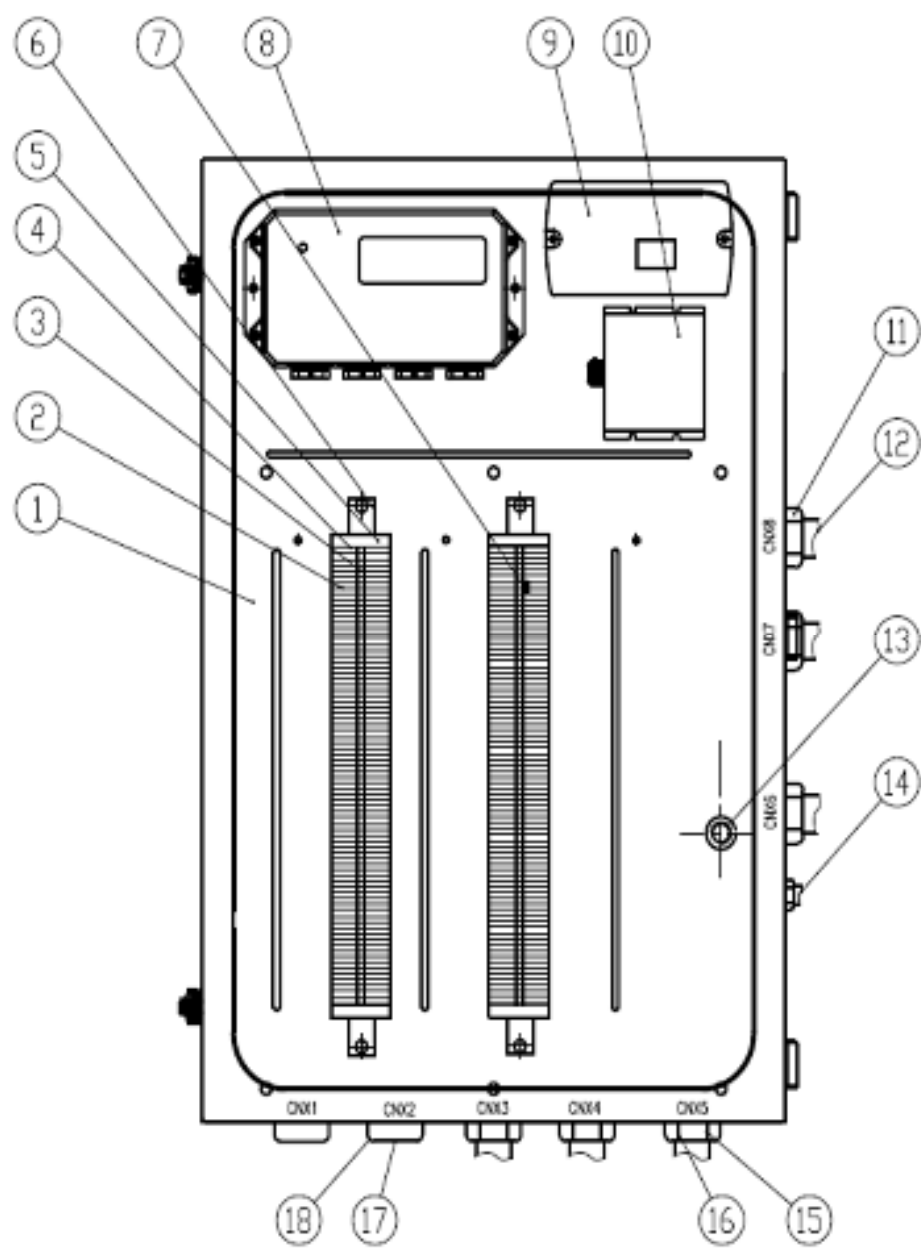
J056

Item	Part No.	Name	QTY	Remark
1	8EB. 949. 63011	Nut Plate	1	
2	GBT65-205441	Screw GB/T65 M5×20-H62铜-CU2-E	21	
3	GBT97. 1-116800	Washer GB/T97. 1 5-200 HV-A2	21	
4	GBT93-200131	Washer GB/T93 5-65Mn	21	



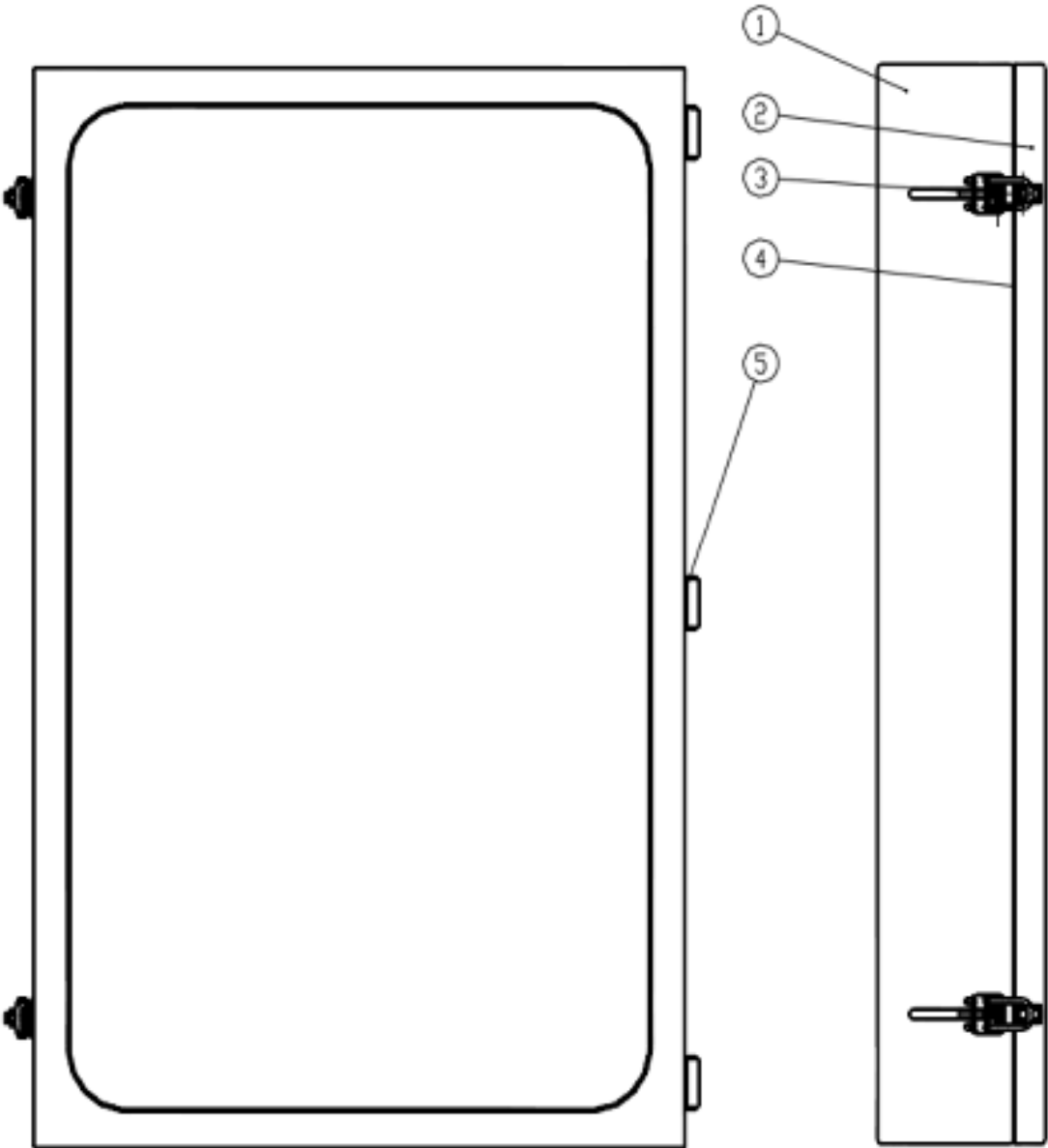
J057

Item	Part No.	Name	QTY	Remark
1	5EB.086.2121	Bracket	1	
2	8EB.760.1288	Sleeve	2	
3	5EB.064.1242	Short protection board	1	
4	8EB.766.690	Rubber Plate	1	
5	WB-1	Ripple transformer	1	
6	GBT6170-104939	Nut GB/T6170 M5-8-A2	2	
7	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	4	
8	GBT93-200131	Washer GB/T93 5-65Mn	2	



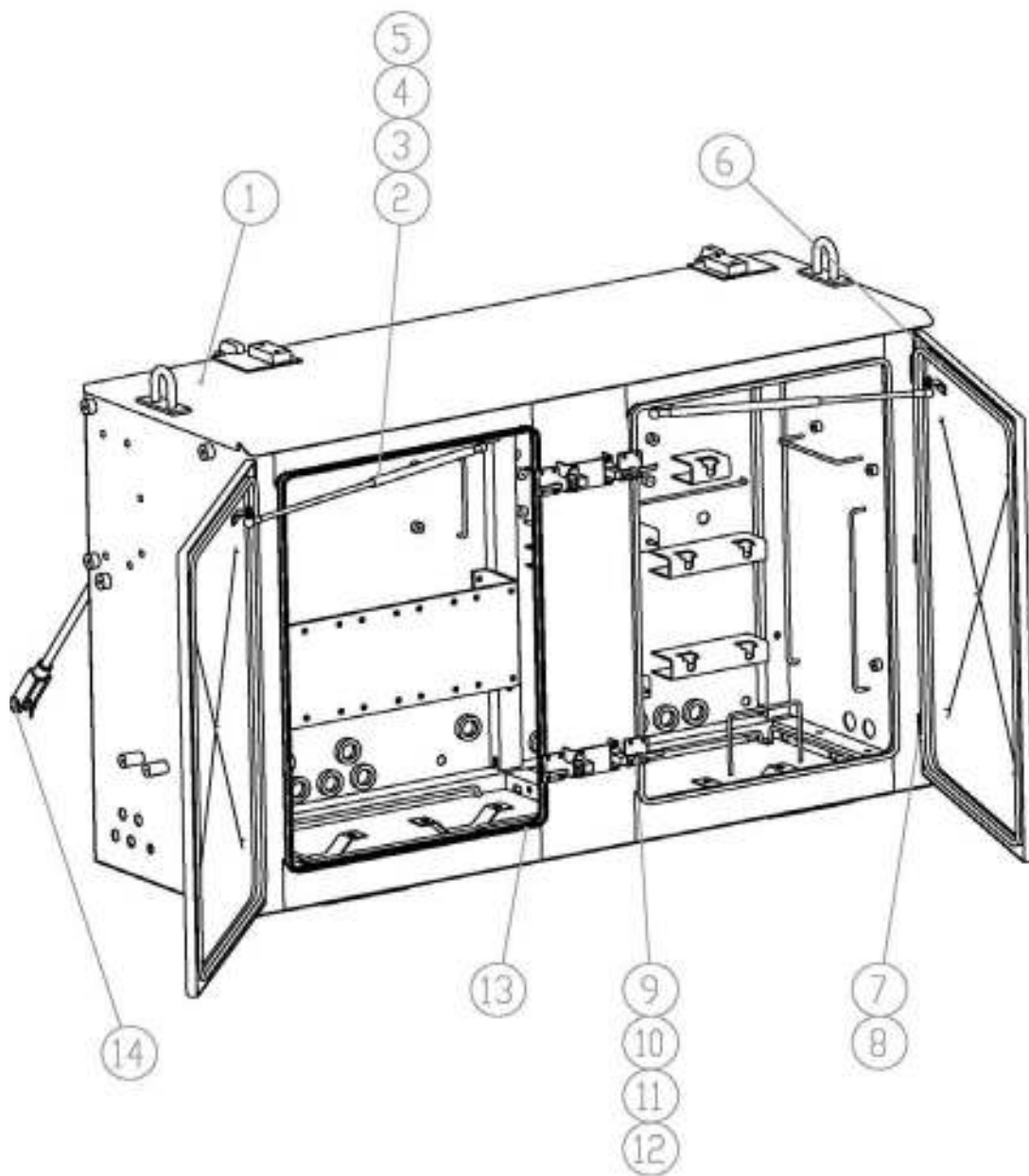
J058

Item	Part No.	Name	QTY	Remark
1	5EB. 002. 63275	Body	1	
2	QWGCL0041-209503	Terminal	160	
3	QWGCL0005-202017	Label (1-80)	2	
4	QWGCL0005-202015	Block	2	
5	QWGDJ0002-200218	Holder	6	
6	QWGCL0005-202018	Guide	2	
7	QWGCL0030-209502	Plug-in cross connector	3	
8	SF32002DC-0004406	VHMS Controller	1	
9	SF32002DC-0004908	Throttle controller	1	
10	SF32002DC-0004909	Throttle Driver	1	
11	SF31904M-0004903	47 Pin Socket	2	
12	SF31904M-0004904	47 Pin Plug	2	
13	SF31904M-0004907	Hexagonal insulator	1	
14	QWGDQ0005-201866	Connector HSK-M30X2. 0B	2	
15	SF31940M-0004902	31 Pin Plug	4	
16	SF31940M-0004901	31 Pin Socket	4	
17	QWGCL0004-201988	Nylon tube	2	
18	QWGDQ0005-206731	Connector	2	
19	SF32002DC-0004906	Terminal Box Harness	1	



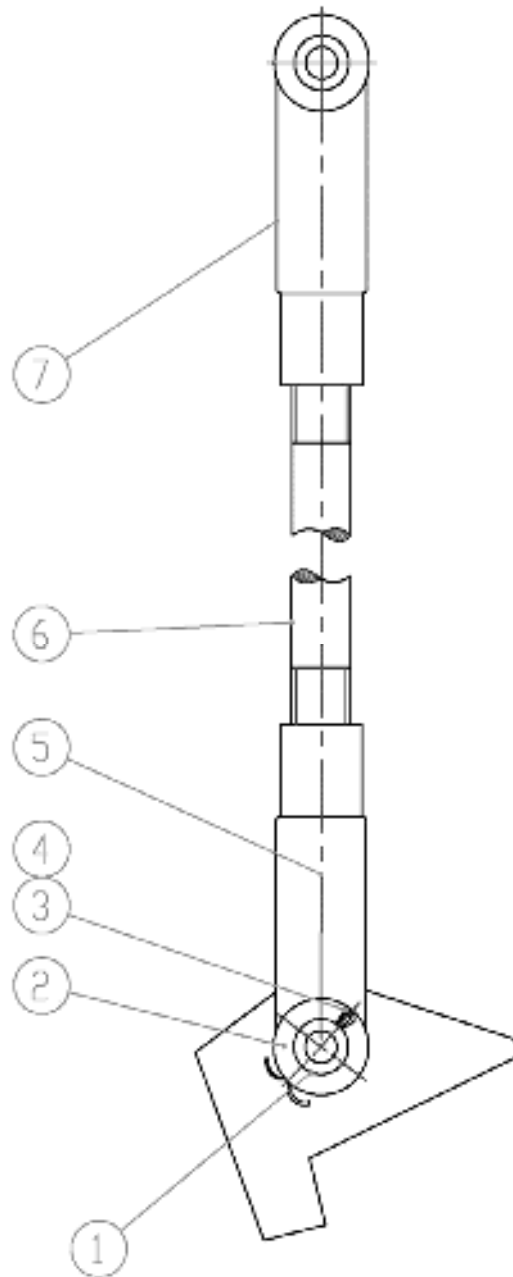
J059

Item	Part No.	Name	QTY	Remark
1	8EB. 004. 63005	Body	1	
2	8EB. 320. 63025	Door	1	
3	MGZXC-TB-SK-01	Hook	2	Small
4	209-0201*	Sealing (Self-tightening)	1	



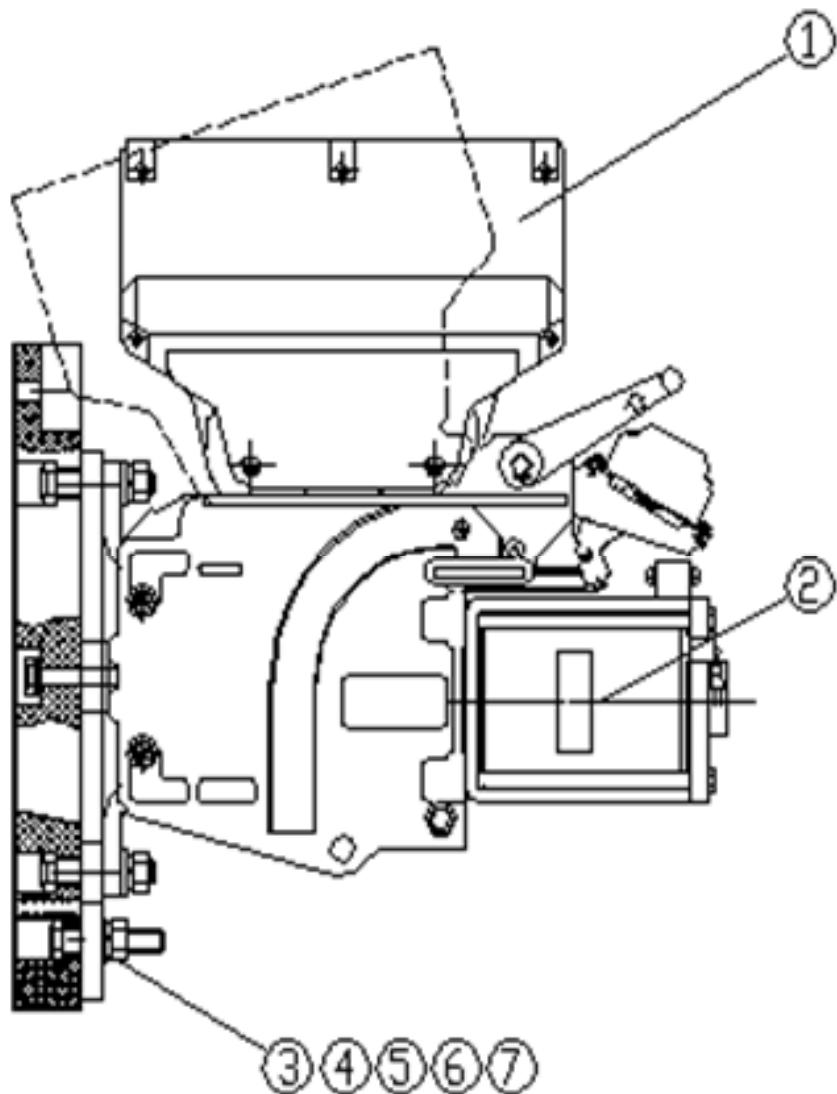
J060

Item	Part No.	Name	QTY	Remark
1	5EB.002.63125	Body	1	
2	KQTH-2-200	Air Spring	2	
3	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	4	
4	GBT93-200133	Washer GB/T93 8-65Mn	4	
5	GBT6170-104941	Nut GB/T6170 M8-8-A2	4	
6	5EB.320.63064	Door	2	
7	CL215F3D001	Hinge	6	
8	GBT819.1-205256	Screw GB/T819.1 M6×6-316-A4-70	4	
9	QWGCL0013-203144	Lock	4	
10	GBT5781-102784	Bolt GB/T5781 M6×16-4.8-A2	24	
11	GBT93-200141	Washer GB/T93 48-65Mn	4	
12	GBT97.1-116801	Washer GB/T97.1 6-200 HV-A2	24	
13	209-0201*	Sealing (Self-tightening)	1	15m
14	5EB.232.63008	Rod Device	2	



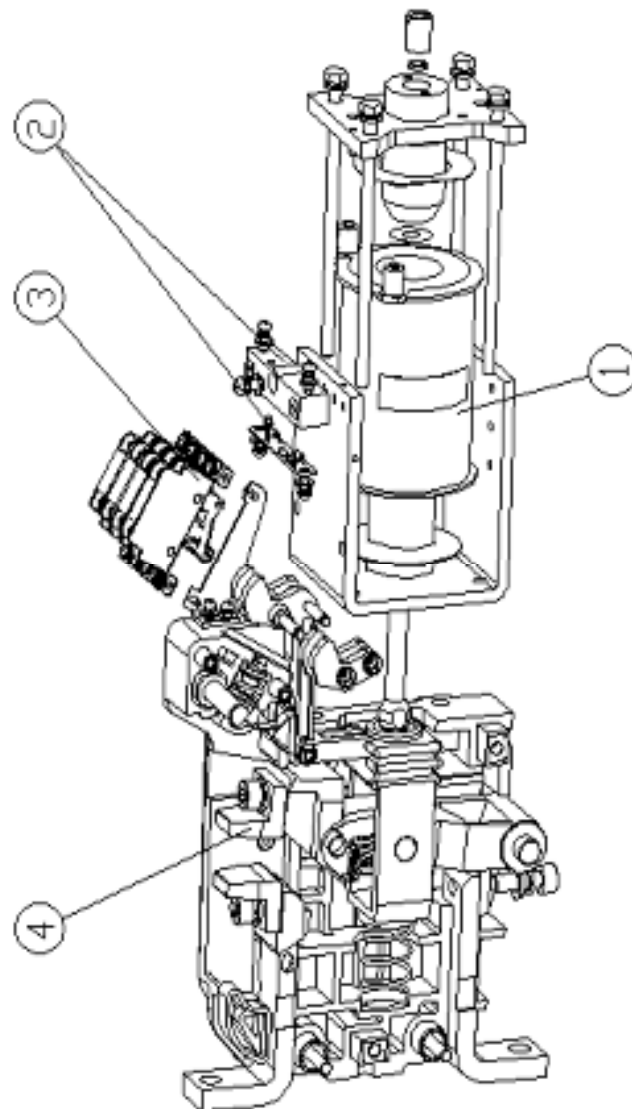
J061

Item	Part No.	Name	QTY	Remark
1	8EB.152.68276	Plate	1	
2	GBT97.1-116807	Washer GB/T97.1 18-200 HV-A9	2	
3	GBT882-109938	Pin GB/T882 18×55	2	
4	GBT91-112591	Pin GB/T91 5×50-Q215-A2	2	
5	8EB.999.63005	Connector	1	
6	8EB.937.63037	Rod	1	
7	8EB.999.63006	Connector	1	



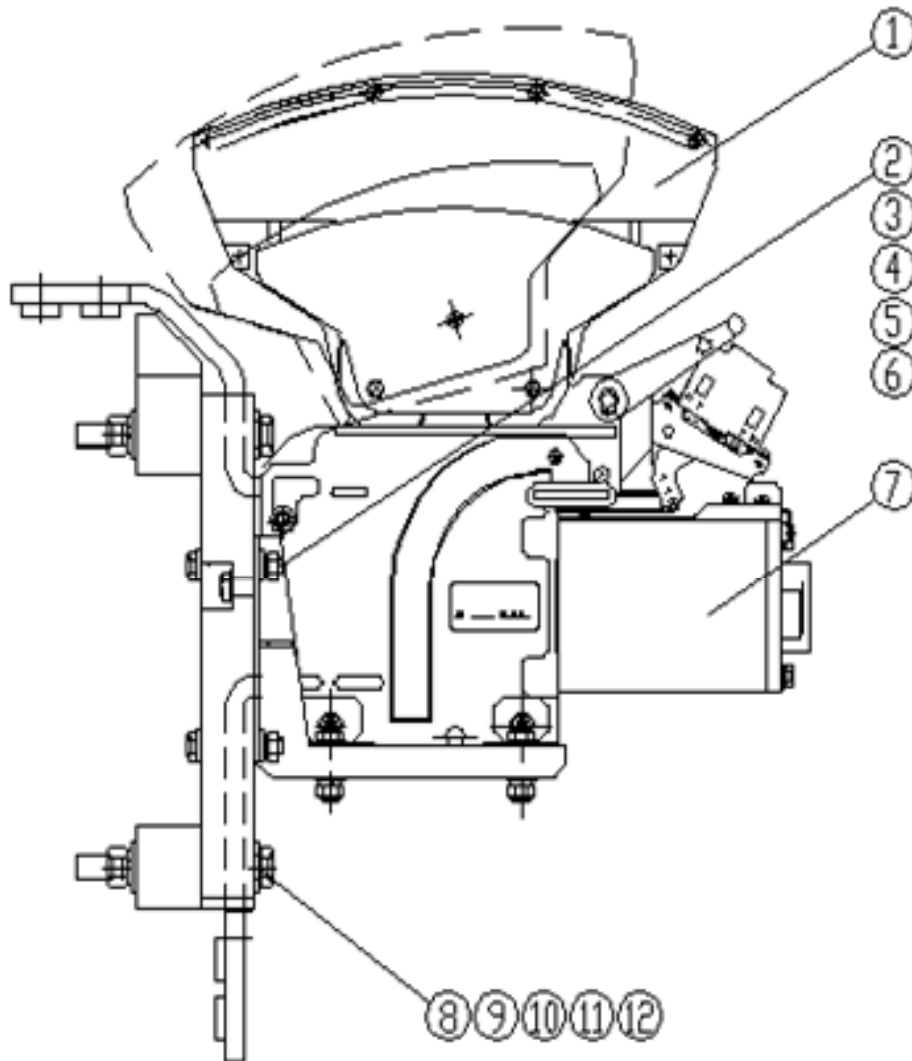
J062

Item	Part No.	Name	QTY	Remark
1	XS6121-02-00	Arc hood assembly	1	
2	XS6695-03-00	Body components	1	J125~J126
3	QWGDQ0010-207812/CC	Mounting Plate	1	
4	GBT5780-102366	Bolt GB/T5780 M10×45-4.8-A3	4	
5	GBT97.1-116803	Washer GB/T97.1 10-200 HV-A5	8	
6	GBT93-112685	Washer GB/T93 8-65Mn-A2	4	
7	GBT6170-104942	Nut GB/T6170 M10-8-A3	4	



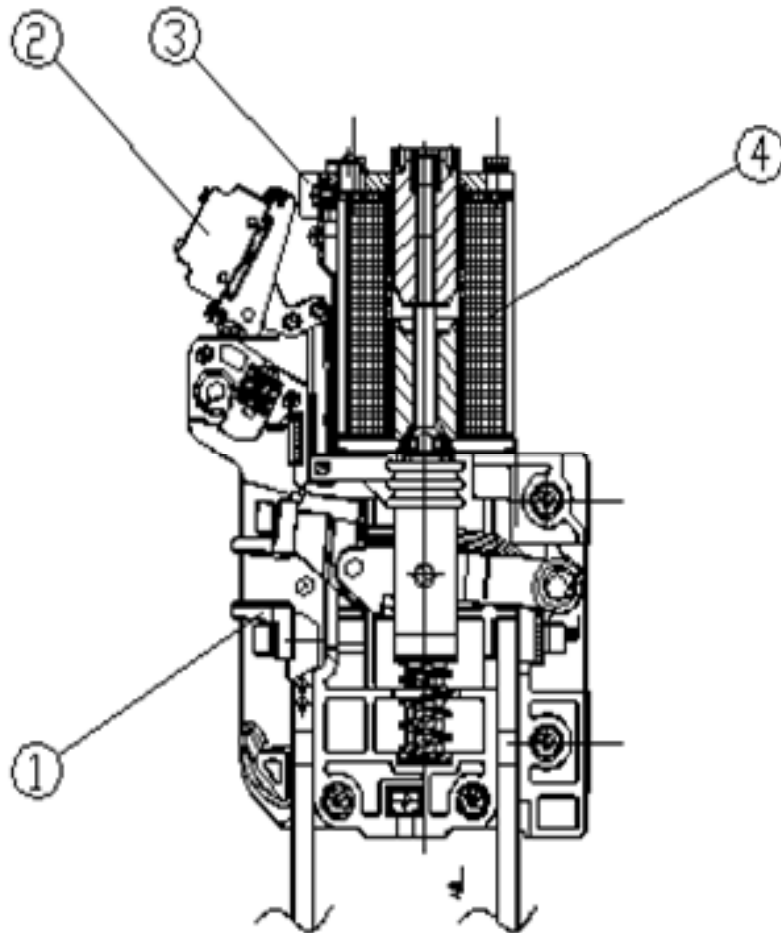
J063

Item	Part No.	Name	QTY	Remark
1	XS1200-00-87	Coil Assembly	1	
2	XS6690-15-00	Absorber Assembly	1	
3	S847W2a2b	Snap Switch	4	
4	XS6690-09-00	Contact Parts	2	主触头



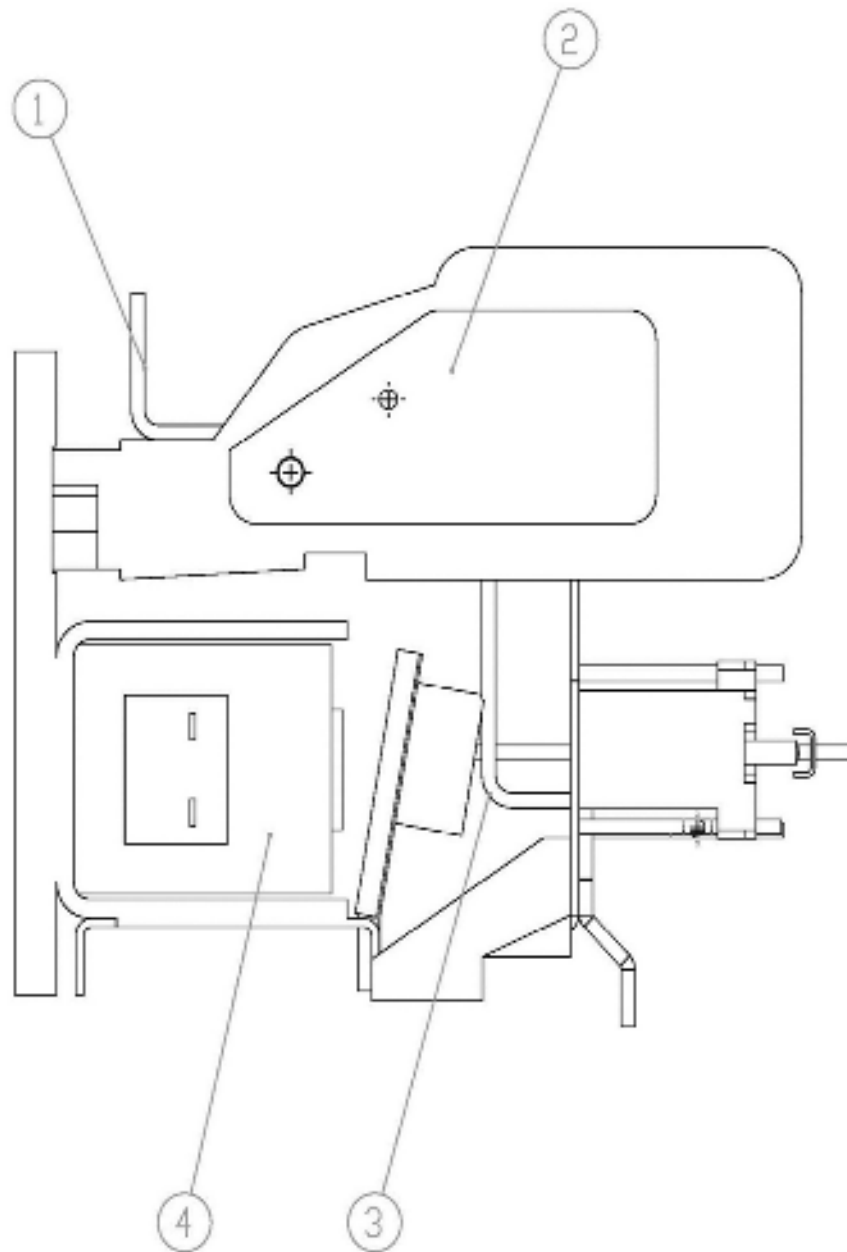
J064

Item	Part No.	Name	QTY	Remark
1	XS6151-01-00	Arc hood assembly	1	
2	QWGDQ0010-207814/AA	Bracket	1	
3	GBT5780-102351	Bolt GB/T5780 M8×45-4.8-A2	4	
4	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	8	
5	GBT93-112685	Washer GB/T93 8-65Mn-A2	4	
6	GBT6170-201271	Nut GB/T6170 M8-8-E2	4	
7	XS6150-02-00	Body components	1	J129~J130
8	QWGDQ0010-207814/BB	Plate	1	
9	GBT5780-102395	Bolt GB/T5780 M12×100-4.8-A3	4	
10	GBT97.1	Washer GB/T97.1 12-200HV-A3	8	
11	GBT93-200133	Washer GB/T93 8-65Mn	4	
12	GBT6170-104943	Nut GB/T6170 M12-8-A3	4	



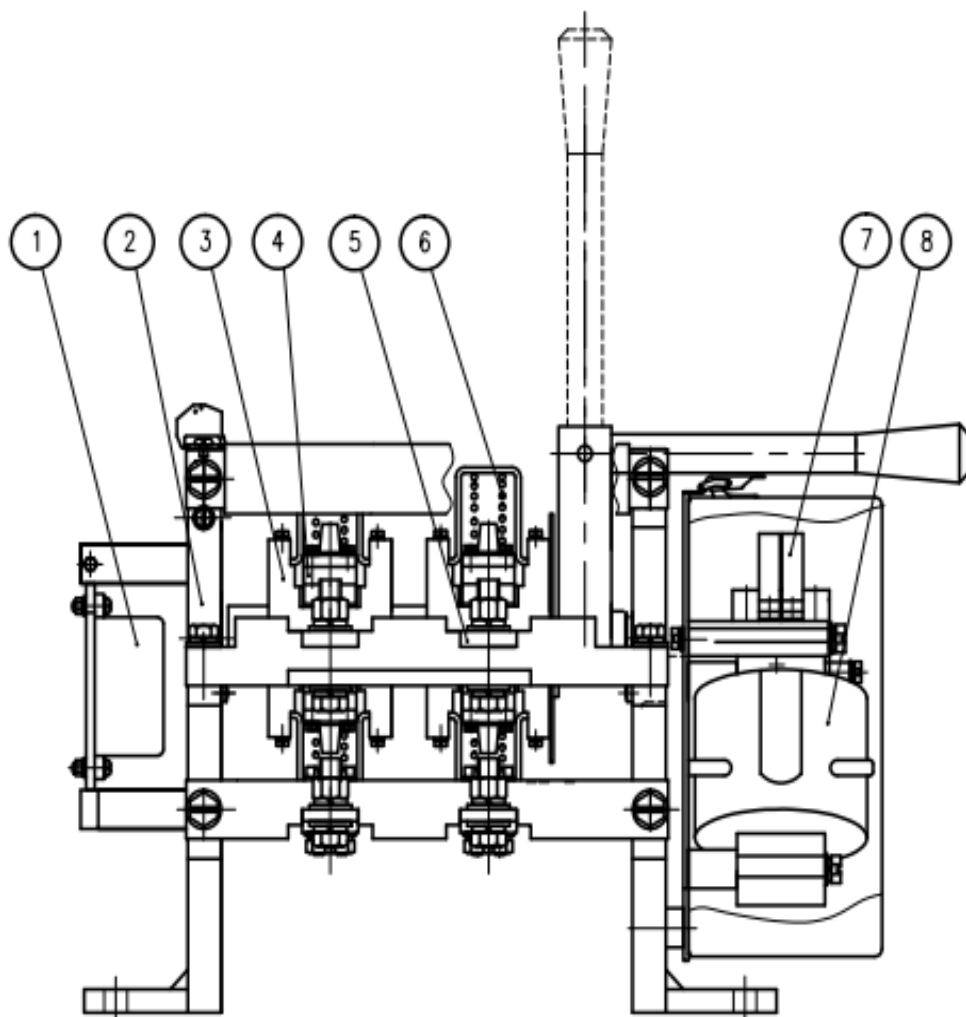
J065

Item	Part No.	Name	QTY	Remark
1	XS6150-07-00	Contact Parts	1	
2	S847W2a2b	Snap Switch	4	
3	XS6150-12-00	Suppressor Assembly	1	
4	XS6150-10-00	Coil Assembly	1	



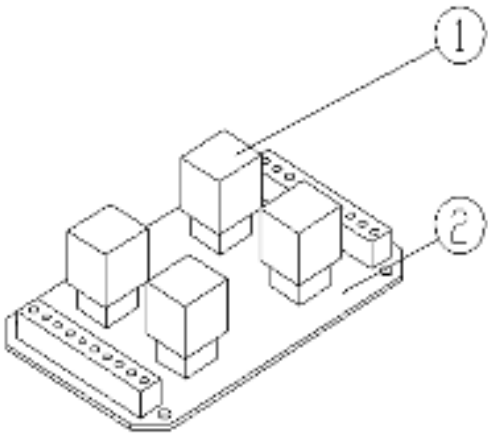
J066

Item	Part No.	Name	QTY	Remark
1	QWGDQ0010-209500/AA	Static Contact	1	
2	QWGDQ0010-209500/BB	Arc Hood	1	
3	QWGDQ0010-209500/CC	Moving Contact	1	
4	QWGDQ0010-209500/DD	Coil	1	



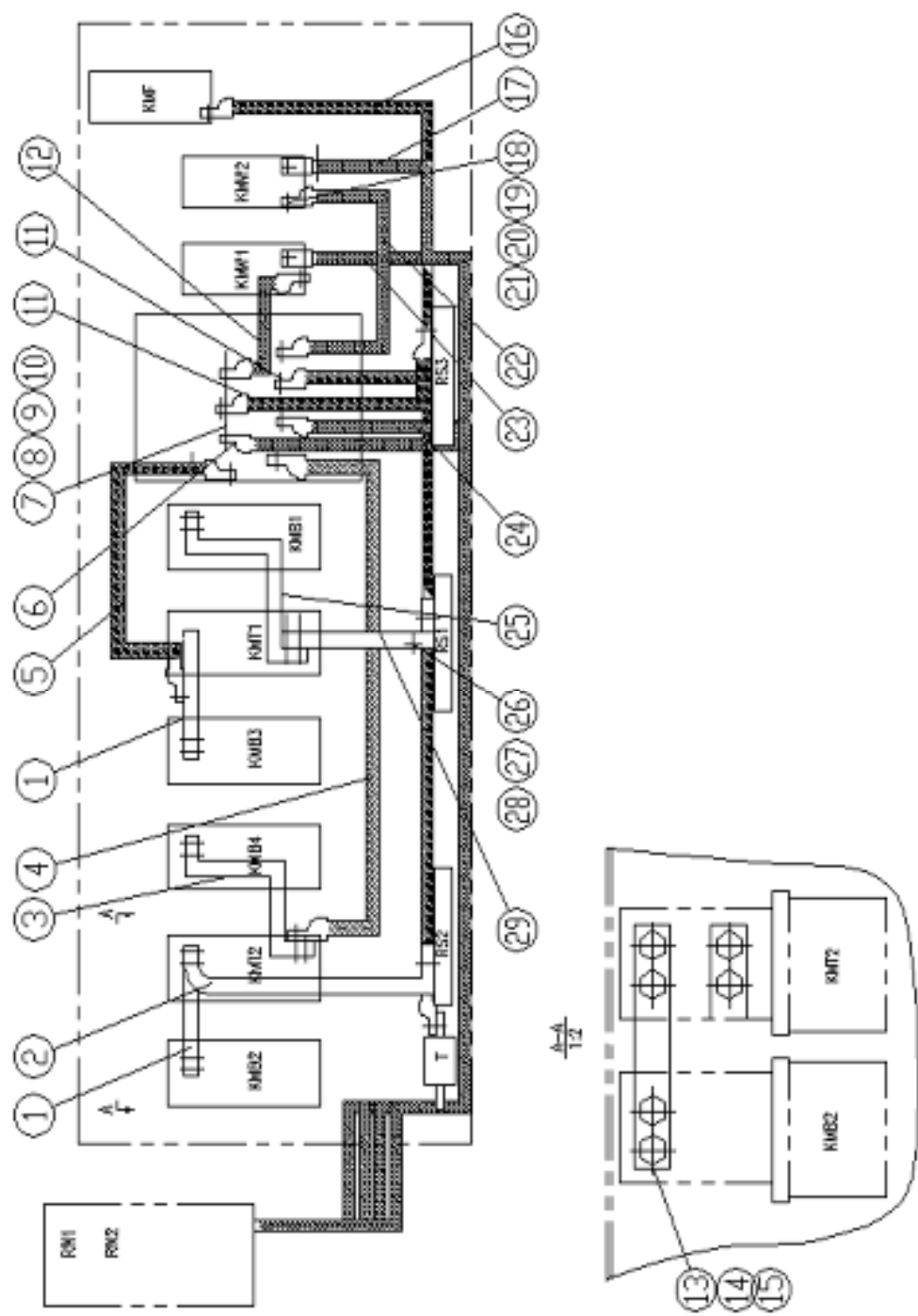
J067

Item	Part No.	Name	QTY	Remark
1	KMR-01.12.000	Electronic Switch Box	1	
2	KMR-01.00.000	Electromagnetic Reverse Transfer Switch	1	
3	KMR-01.03.100	Moving Main Contact Group	2	
4	KMR-01.03.110	Moving Contact	4	Belong to KMR-01.03.10
5	KMR-01.04.002	Static Main Contact	4	
6	KMR-01.03.102	Spring	4	Belong to KMR-01.03.100
7	KMR-01.08.100	Micro Switch	4	IP65
8	KMR-01.08.210	Coil	2	



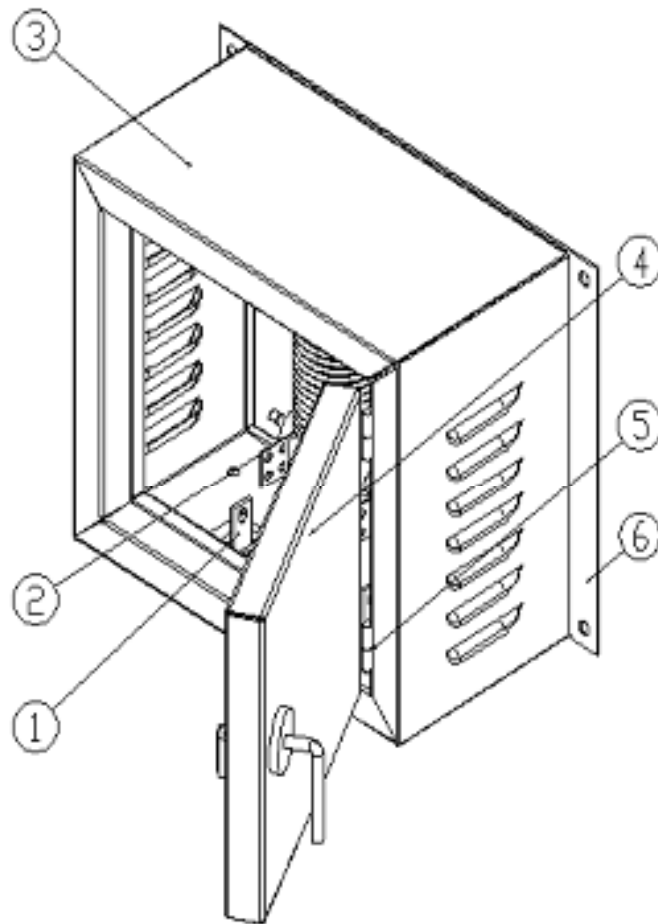
J068

Item	Part No.	Name	QTY	Remark
1	QWGG0017-207771/AA	Relay	4	
2	QWGG0017-207771/BB	PCB Borard	1	



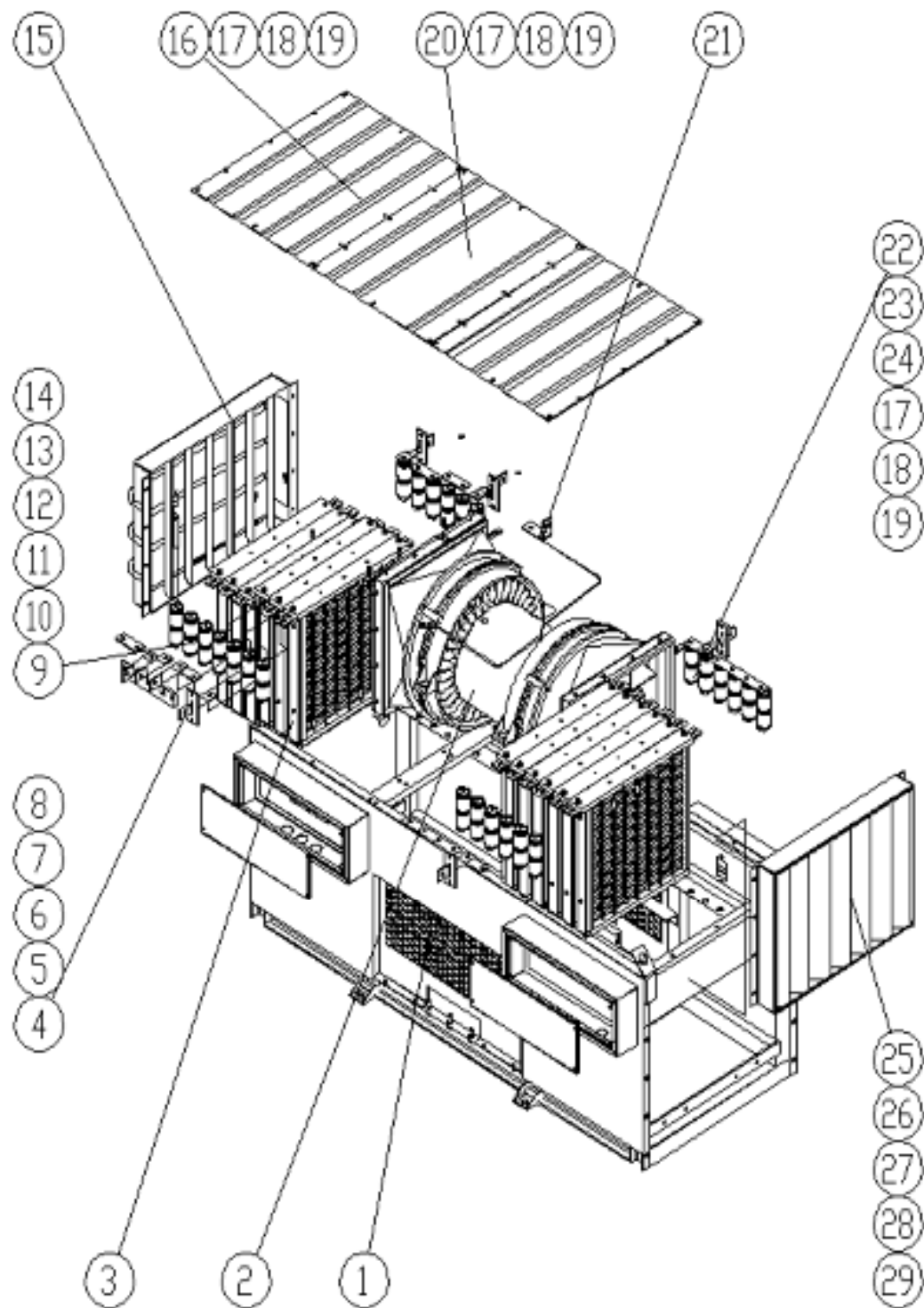
J069

Item	Part No.	Name	QTY	Remark
1	8EB.581.63124	Bus	2	
2	8EB.581.63126	Bus	1	
3	8EB.581.63128	Bus	1	
4	5EB.512.63131	150 Cable 1M10	1	
5	DKZ7-1-1M5	Cable 1M5	1	Electromagnetic inverter DKZ7-1 Supply
6	5EB.512.63129	70 Cable 1M6	1	
7	GBT5783-103818	Bolt GB/T5783 M16×50-8.8-A3	9	
8	GBT6170-104945	Nut GB/T6170 M16-8-A3	9	
9	GBT97.1-116806	Washer GB/T97.1 16-200 HV-A3	18	
10	GBT93-200135	Washer GB/T93 16-65Mn	9	
11	DKZ7-1-1L-	Cable 1L-	2	Electromagnetic inverterDKZ7-1 Supply
12	5EB.512.63132	70 Cable 1M9	1	
13	GBT5783-103785	Bolt GB/T5783 M12×35-8.8-A3	26	
14	GBT97.1-116804	Washer GB/T97.1 12-200 HV-A3	26	
15	GBT93-200134	Washer GB/T93 12-65Mn	26	
16	5EB.512.63133	70 Cable 3M	1	
17	5EB.512.63127	70 Cable 1M14	1	
18	GBT5783-103760	Bolt GB/T5783 M8×35-8.8-A2	10	
19	GBT6170-104941	Nut GB/T6170 M8-8-A2	10	
20	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	20	
21	GBT93-200133	Washer GB/T93 8-65Mn	10	
22	5EB.512.63134	70 Cable 1M11	1	
23	5EB.512.63130	70 Cable 1M8	1	
24	5EB.512.63128	70 Cable 1M12	1	
25	8EB.581.63127	Bus	1	
26	GBT818-106897	Screw GB/T818 M5×16	1	
27	GBT97.1-116800	Washer GB/T97.1 5-200 HV-A2	1	
28	GBT93-200131	Washer GB/T93 5-65Mn	1	
29	8EB.581.63125	Bus	1	



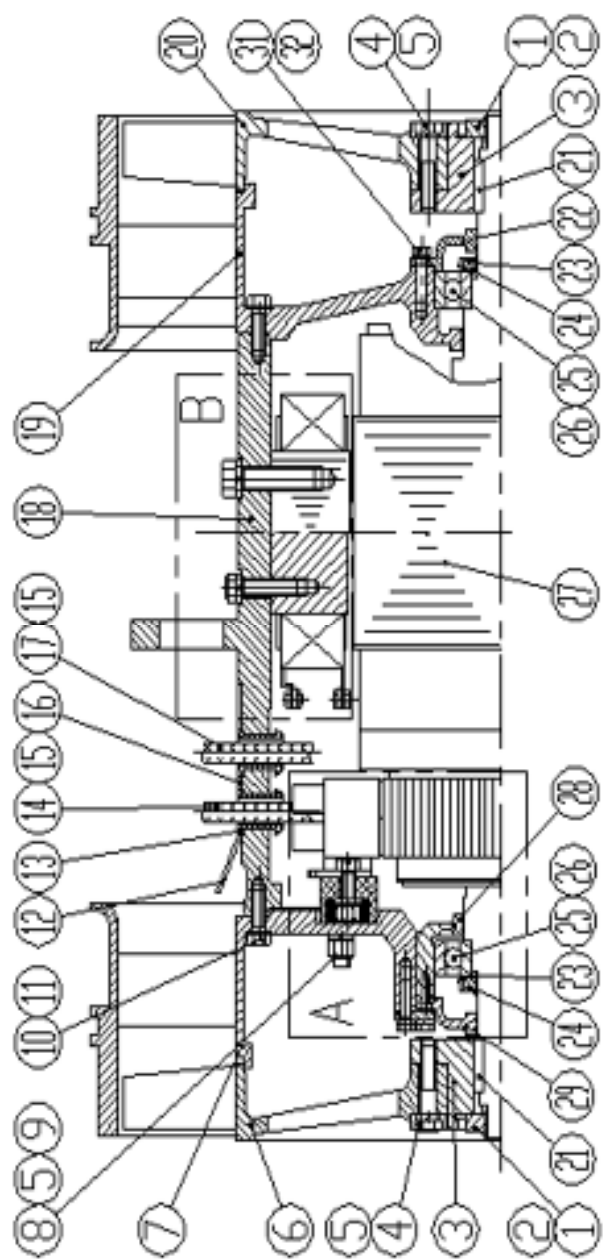
J070

Item	Part No.	Name	QTY	Remark
1	5EB.585.002	Insulation Bus	1	
2	5EB.277.036.3	Resistor	1	
3	8EB.050.6158	Body	1	
4	5EB.320.1991	Door Assembly	1	
5	8EB.210.01T	Hinge	2	
6	8EB.055.814A	Plate	1	



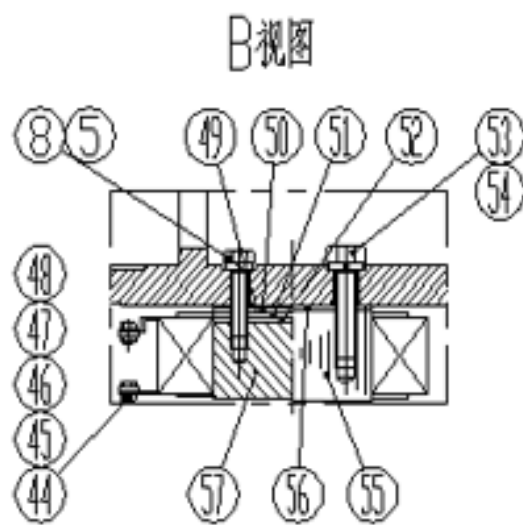
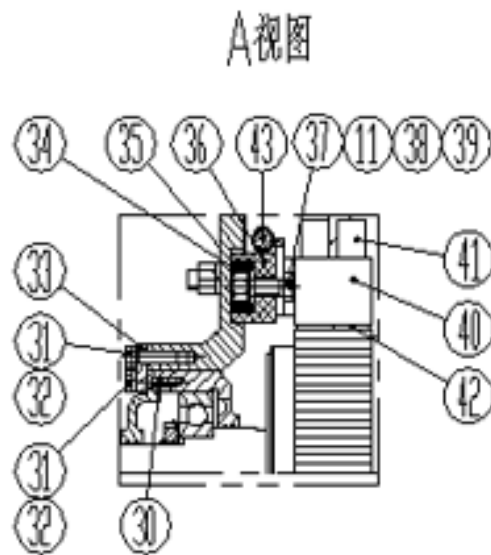
J071

Item	Part No.	Name	QTY	Remark
1	5EB.355.765	Body	1	J143~J146
2	6EB.155.096	Resistor Blower	1	
3	5EB.592.168.3	Resistor (0.72Ω)	1	
4	8EB.950.3118.2	Washer	1	
5	8EB.750.3334	Insulation Board	1	
6	8EB.585.3098	Bus	1	
7	8EB.750.103	Insulator	1	
8	8EB.585.595	Bus	1	
9	8EB.950.3118.1	Washer	1	
10	GB/T 27.1-1992	Bolt M12×200	1	
11	8EB.772.576	Insulation Sleeve	1	
12	GB/T 97.2-2002	12 Washer	1	
13	GB/T 93-2002	12 Washer	1	
14	GB/T41-2000	Nut M12	1	
15	5EB.300.1173.1	Mask	1	
16	8EB.311.1568	Cover	1	
17	GB/T 29.2-1992	Bolt M8×25	1	
18	GB/T 97.2-2002	8 Washer	1	
19	GB/T 93-2002	8 Washer	1	
20	8EB.311.1129	Cover	1	
21	8EB.585.596	Bus	1	
22	8EB.946.3044	Nut	1	
23	8EB.585.594	Bus	1	
24	8EB.750.3333A	Insulation Board	1	
25	GB/T 97.2-2002	10 Washer	1	
26	GB/T 93-2002	10 Washer	1	
27	GB/T 5782-1992	Bolt M10×25	1	
28	GB/T 5782-1992	Bolt M10×25	1	
29	5EB.300.1173.2	Mask	1	



J072

Item	Part No.	Name	QTY	Remark
1	8EB.947.3001	Nut	2	
2	GB/T 91-2000	Pin 3x35	2	
3	8EB.219.3003	Sleeve	2	
4	GB/T 5783-2000	Bolt M12x50-10.9	8	
5	GB/T 93-1987	Washer 12	12	
6	8EB.435.3005	Fan Blade	1	
7	5EB.330.3000	Left Cascade (Cap)	1	
8	GB/T 5783-2000	Bolt M12x45-10.9	4	
9	GB/T 6170-2000	Nut M12	4	
10	GB/T 5783-2000	Bolt M10x35-8.8	16	
11	GB/T 93-1987	Washer 10	32	
12	5EB.310.3073	Cover	1	
13	8EB.772.07T	Rubber sleeve II-1	2	
14	5EB.500.3065	Cable	1	
15	8EB.570.3086	Connector	2	
16	8EB.993.3051	Screw	2	
17	5EB.500.3066	Cable	1	
18	5EB.032.3057	Machine Base	1	
19	5EB.330.3001	Right Cascade (Cap)	1	
20	8EB.435.3006	Blade	1	
21	8EB.970.435T	Round key 10x8x36	2	
22	8EB.317.3064	Bearing Cap	1	
23	8EB.948.3027	Nut	2	
24	GB/T 858-1988	Washer 42	2	
25	6307-2RS	Bearing 6307-2RS	2	
26		7008 General Aviation Grease	1	0.1kg
27	5EB.674.3026	Armature	1	
28	8EB.317.3062	Bearing Cap	1	
29	8EB.317.3063	Bearing Cap	1	

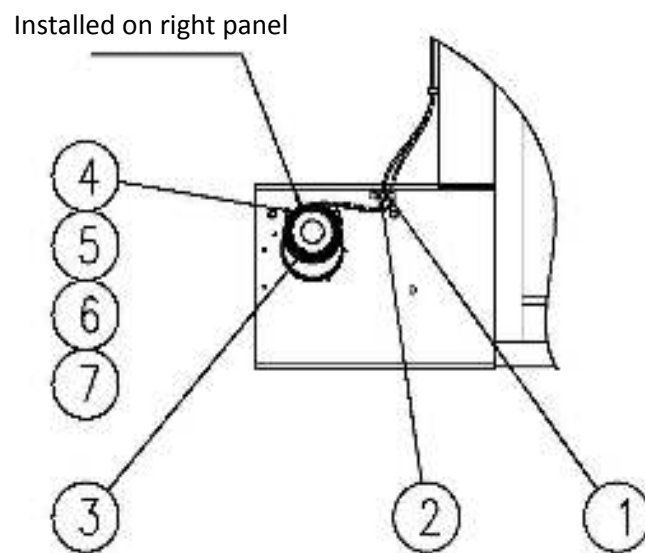


J073

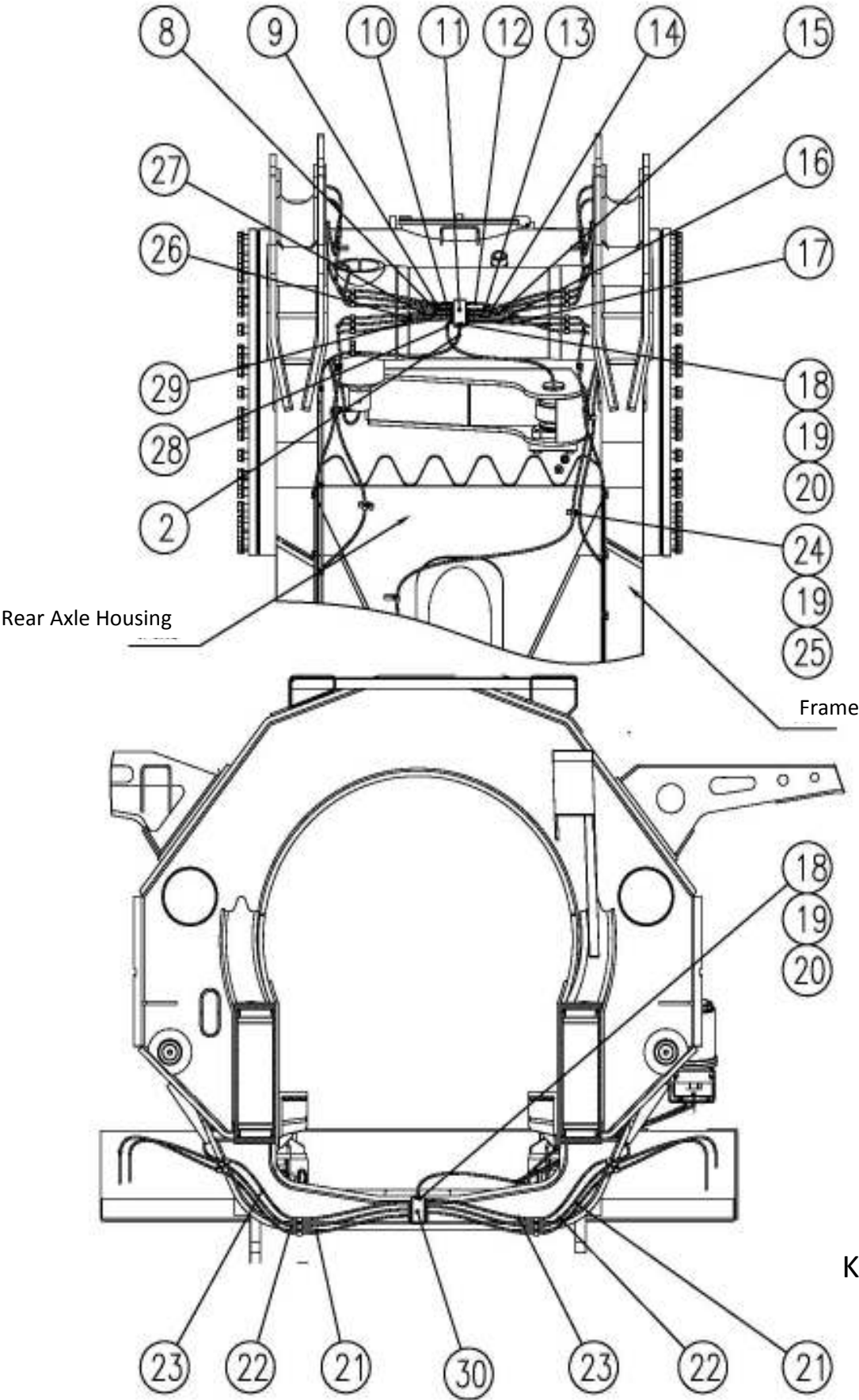
Item	Part No.	Name	QTY	Remark
1	GB/T 68-2000	Screw M6x16-8.8	3	
2	GB/T 5783-2000	Bolt M8x30-8.8	12	
3	GB/T 93-1987	Washer 8	12	
4	8EB.156.3339	Plate	1	
5	8EB.767.3021	Mica Gasket	4	
6		RTV silicone rubber D05	1	0.2kg
7	8EB.125.3033	Brush Holder	1	
8	GB/T 29.1-1988	Bolt M10x32-10.9	4	
9	GB/T 97.1-1987	Washer 10	16	
10	GB/T 6170-2000	Nut M10	4	
11	8EB.147.3020	Brush Holder	4	
12	5EB.284.3005	Spring	8	
13	5EB.578.3019	Brush	8	
14	5EB.500.1616	Cable	2	Brush Holder Connecting
15	GB/T 5783-2000	Bolt M8x12-Cu	16	
16	8EB.951.3044	Brake washer	16	
17	GB/T 6170-2000	Nut M8-Cu	16	
18		0.05x20 Self-adhesive polyimide	1	6m
19		0.1x20 No Alkali band ET-100-F	1	6m
20	8EB.156.3337	Commutator Pad	4	
21	8EB.156.3336	Commutator Pad	4	For adjustment
22	8EB.156.3335	Commutator Pad	4	For adjustment
23	8EB.156.3334	Commutator Pad	4	
24	GB/T 5783-2000	Bolt M16x60-10.9	8	
25	GB/T 93-1987	Washer 16	8	
26	5EB.634.3024	Main Pole Pad	4	
27	8EB.156.3333	Main Pole Pad	4	
28	5EB.635.3013	Commutation Pole	4	

Section J

Electrical System



No	Part No	Description	QTY	Remark
1	S4H-4201012	Oil Pipe	1	Pump to front distribution valve L=5000mm
2	S4H-4201011	Oil Pipe	1	Pump to front distribution valve L=11000mm
3	96G069	G3 Graco Electrical Pump	1	Including pressure gauge, relief valve etc.
4	GBT70.1-105701	Screws M8×45-8.8-A2	2	
5	GBT97.1-116802	Washer 8-200 HV-A2	4	
6	GBT889.1-110137	Nut M8-8-A2	2	
7	GBT93-112684	Washer 6-65Mn-A2	2	



K001.2

No	Part No	Description	QTY	Remark
8	S4H-4201017	Oil Pipe	1	to the RH dump body steering axle L=900mm
9	S4H-4201018	Oil Pipe	1	To RH rear suspension top L=1400mm
10	S4H-4201019	Oil Pipe	1	To RH rear suspension lower end L=3100mm
11	CSP14	Rear Axle Distribution Valve	1	Disibution valve with plug
12	S4H-4201014	Oil Pipe	1	To rear traction conector L=3950mm
13	S4H-4201020	Oil Pipe	1	To LH rear suspension lower end L=3100mm
14	S4H-4201021	Oil Pipe	1	To LH rear suspension top end L=1400mm
15	S4H-4201022	Oil Pipe	1	To dump body LH steering axle L=900mm
16	S4H-4201023	Oil Pipe	1	To LH hosit cylinder top end L=5500mm
17	S4H-4201024	Oil Pipe	1	To LH hoist cylinder lower end L=4000mm
18	GBT70.1-105690	Screws M6×45-8.8-A2	4	
19	GBT97.1-116801	Washer 6-200 HV-A2	68	
20	GBT889.1-110136	Nut M6-8-A2	4	
21	S4H-4201026	Oil Pipe	2	To front dog-bone RH/LH end L=2050mm
22	S4H-4201027	Oil Pipe	2	To the rear of LH/RH power cylinder L=1900mm
23	S4H-4201028	Oil Pipe	2	To front of LH/RH steering cylinder L=2500mm
24	D14	Tube clamps	80	
25	GBT818-106905	Screws M6×10	64	
26	S4H-4201015	Oil Pipe	1	To RH hoist cylinder lower end L=4000mm
27	S4H-4201016	Oil Pipe	1	To RH hoist cylinder top end L=5500mm
28	S4H-4201025	Oil Pipe	1	To the left side of rear dog-bone L=1150mm
29	S4H-4201013	Oil Pipe	1	To right end of rear dog-bone L=1150mm
30	CSP6	Front Axle Distribution Valve	1	With plug

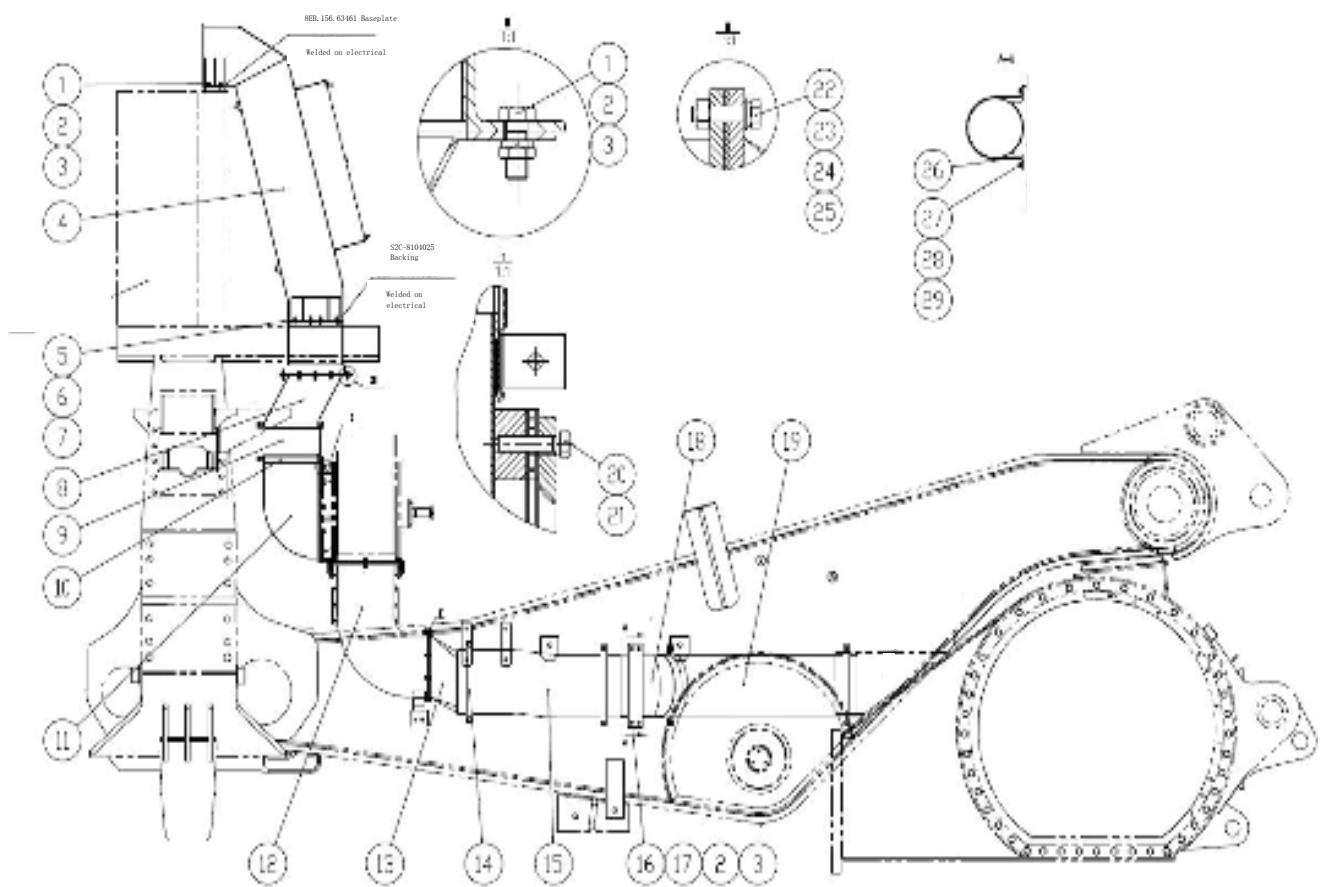


K002

No	Part No	Description	QTY	Remark
1	96G069-5	Safety Valve Kit	2	
2	96G069-4	Pressure Gauges	2	
3	96G069-2	Control Panel	1	
4	96G069-1	Pump Core	1	
5	96G069-3	Grease Tank	1	
6	24M644	Quick Injection Connector	1	

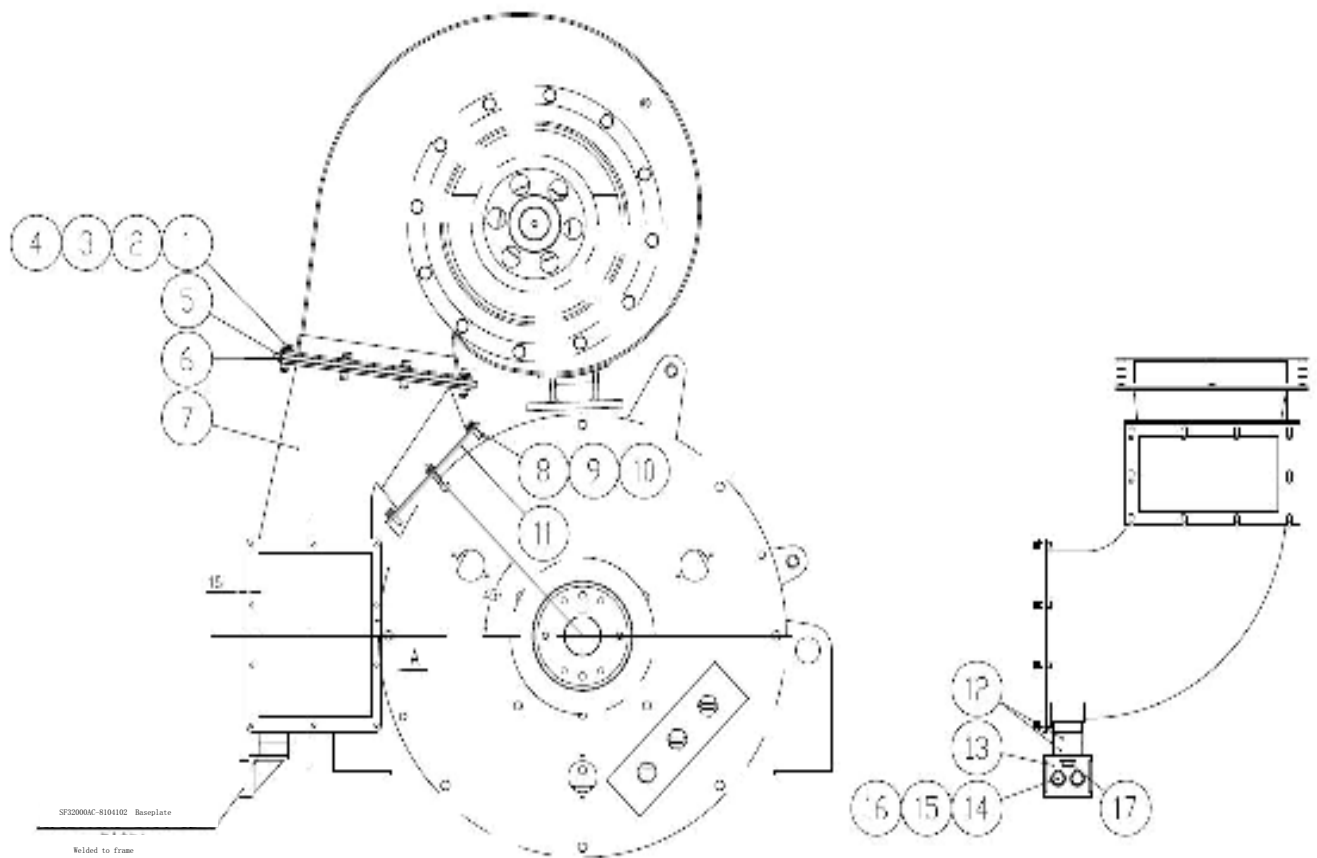
Section K

Automatic Lubrication System



L001

No	Part No	Description	QTY	Remark
1	GBT5783-205704	Bolt M12×30	16	
2	GBT93-112687	Washer 12	24	
3	GBT97.1	Washer 12	24	
4	SF32001DC-8104130	Air Inlet Duct	1	
5	GBT5783-103771	Bolt M10×30 8.8	8	
6	GBT97.1-116803	Washer 10	8	
7	GBT93-200126	Washer 10	8	
8	S4C-8104126	Air Inlet duct	1	
9	S4M-8104122	Wind Hose	1	
10	S2C-8104019	Clamp	2	
11	S4C-8104113	Air Duct	1	
12	SF32001DC-8104010	Three-way Pipe Device	1	L-3~4
13	SF32000AC-0006364	Three-way air outlet duct	1	
14	SF32000AC-8104002	Clamp	1	
15	SF32000AC-0006365	Wind Hose	1	
16	GBT5782-103309	Bolt M12×35 8.8	8	
17	GBT41-100977	Nut M12	8	
18	SF32000AC-0006366	Air Duct	1	
19	SF32000AC-0006367	Wind Hose	1	
20	GBT5782-103285	Bolt M8×40 8.8	12	
21	GBT93-200133	Washer 8	12	
22	GBT5782-103284	Bolt M8×35 8.8	10	
23	GBT93-112685	Washer 8	10	
24	GBT97.1-116802	Washer 8	10	
25	GBT41-100975	Nut M8	10	
26	SF32000AC-8104005	Clamp	1	
27	GBT5782-103340	Bolt M16×35 8.8	4	
28	GBT93-112689	Washer 16	4	
29	GBT97.1-116806	Washer 16	4	



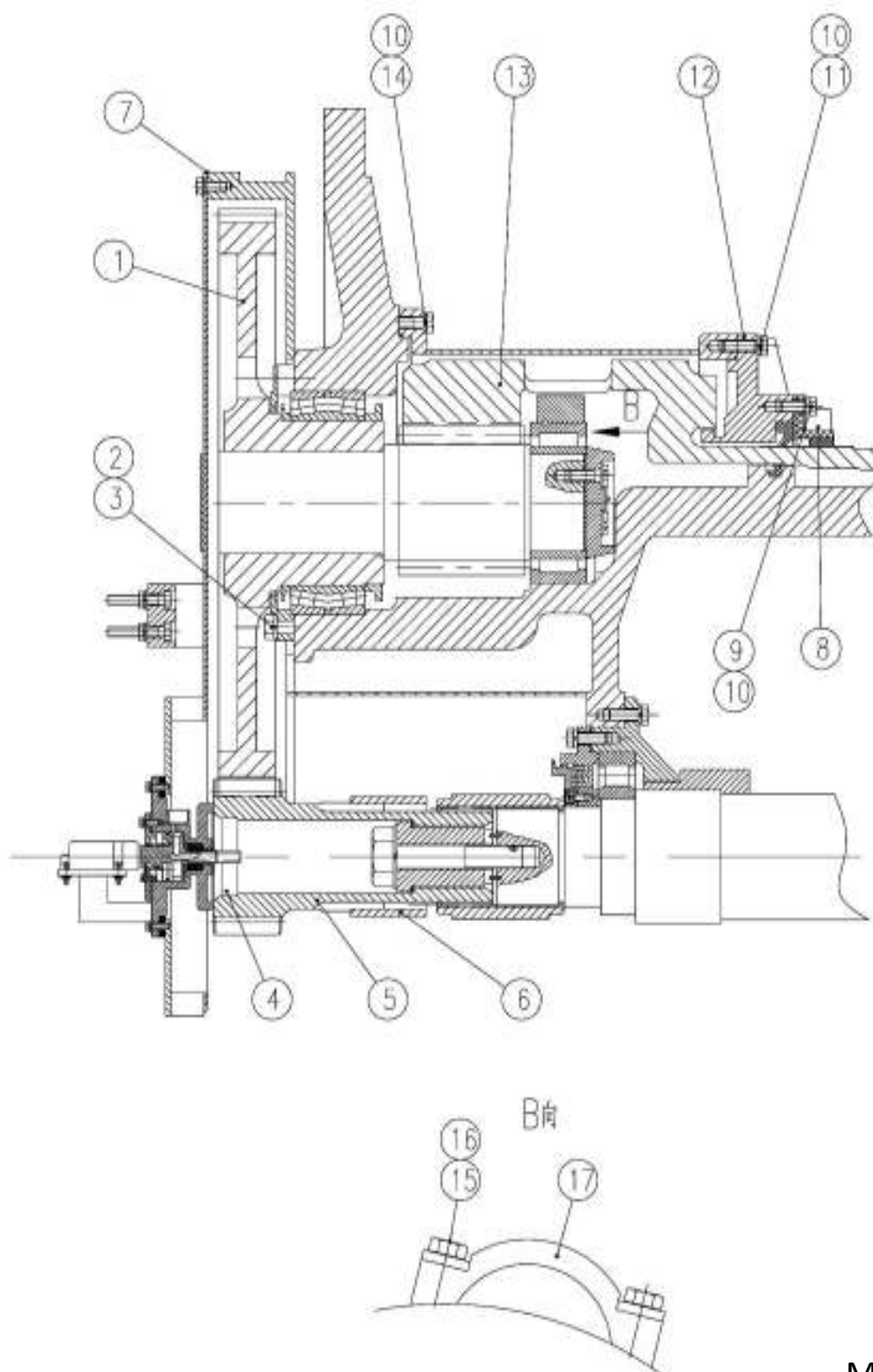
L002

No	Part No	Description	QTY	Remark
1	GBT5782-103311	Bolt M12×45 8.8	10	8.8 Level
2	GBT93-112687	Washer 12	10	
3	GBT97.1	Washer 12	10	
4	GBT6172.1-104996	Nut M12	10	
5	S2-8104050	Mesh Frme	1	
6	S2-8104066	Rubber Washer	2	
7	SF32001DC-8104011	Three way pipe welding	1	
8	GBT5782-103295	Bolt M10×30 8.8	10	8.8Level
9	GBT93-112686	Washer 10	10	
10	GBT97.1-116803	Washer 10	10	
11	S2-8104065	Rubber Washer	1	
12	SF32000AC-8104004	Damping Mat	2	
13	SF32000AC-8104050	Angle Plate Welding	1	
14	GBT5782-103339	Bolt M16×30 8.8	2	
15	GBT93-112689	Washer 16	2	
16	GBT97.1-116806	Washer 16	3	
17	GBT5782-202103	Bolt M16×70 10.9	1	10.9Level

L003

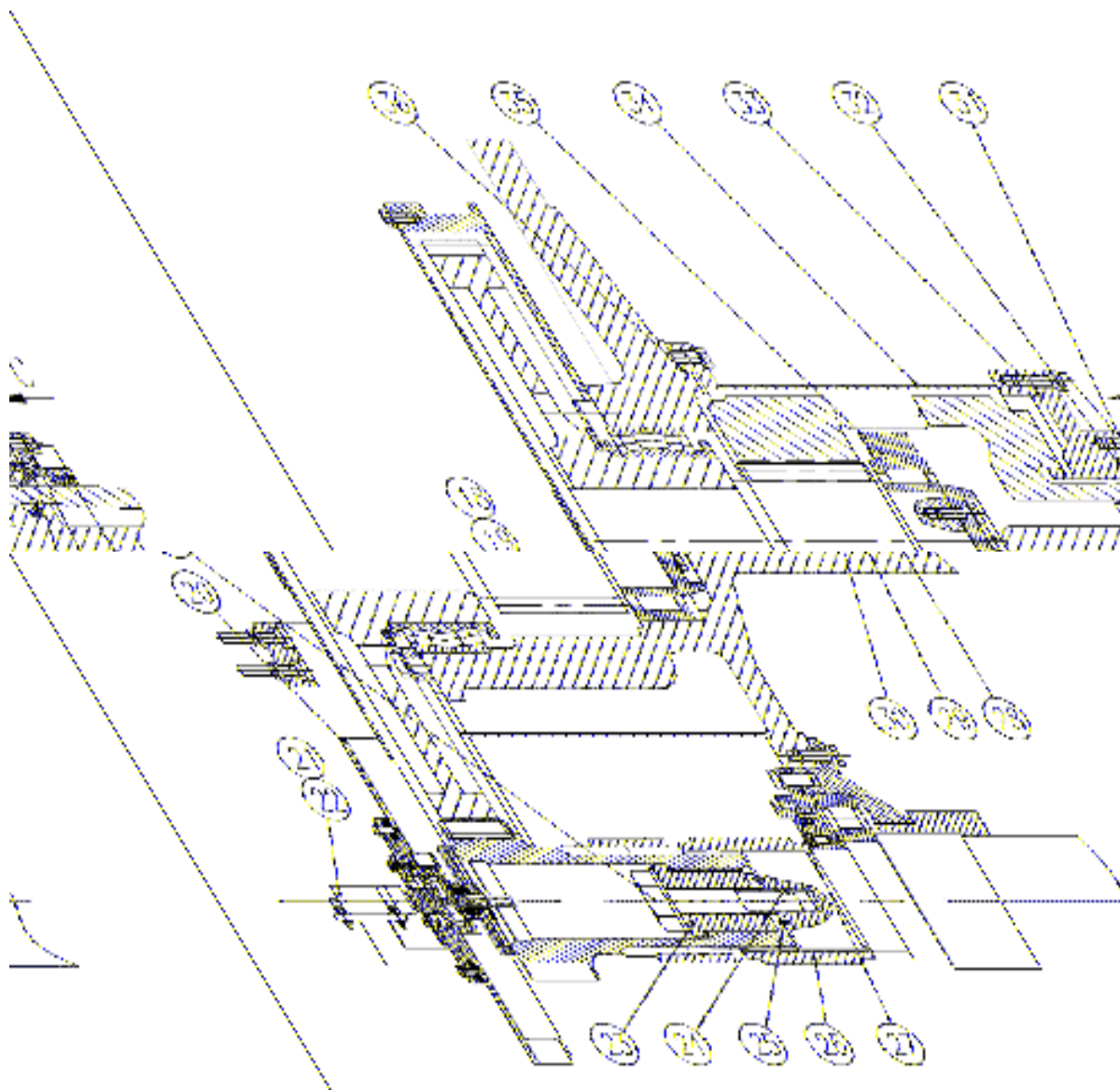
Section L

Ventilation System



M001

No	Part No	Description	Qty	Remark
1	S4A-2405020	Planetary Gear Assembly	3	
2	GBT5783-205715	Bolt M16×50-10.9	18	
3	QWGCL0096-207317	Lock Washer16	18	
4	F0-2409104	Oil Deflector	1	
5	S4A-2405035A	Sun Gear	1	
6	S4-2405035B	Key Anti-loosening	1	
7	F02004-208302	High strength bonding king	3	
8	S3C-2405246	Block	1	
9	GBT5783-103784	Bolt M12×30-8.8	18	
10	GBT93-112687	Washer 12	60	
11	GBT5783-103786	Bolt M12×40-8.8	18	
12	S3C-2405215	Oil Seal Assembly	1	
13	S4A-2405040	Inner Gear Ring Assembly	1	
14	GBT5783-103787	Bolt M12×45-8.8	24	
15	8EB.920.1106	Bolt	6	
16	8EB.950.1469	Washer	6	
17	8EB.044.1160	Bearing Cover	3	



Pin 12X55

C vie

Bolt M16X1.5X90

Washer 16 2PCS

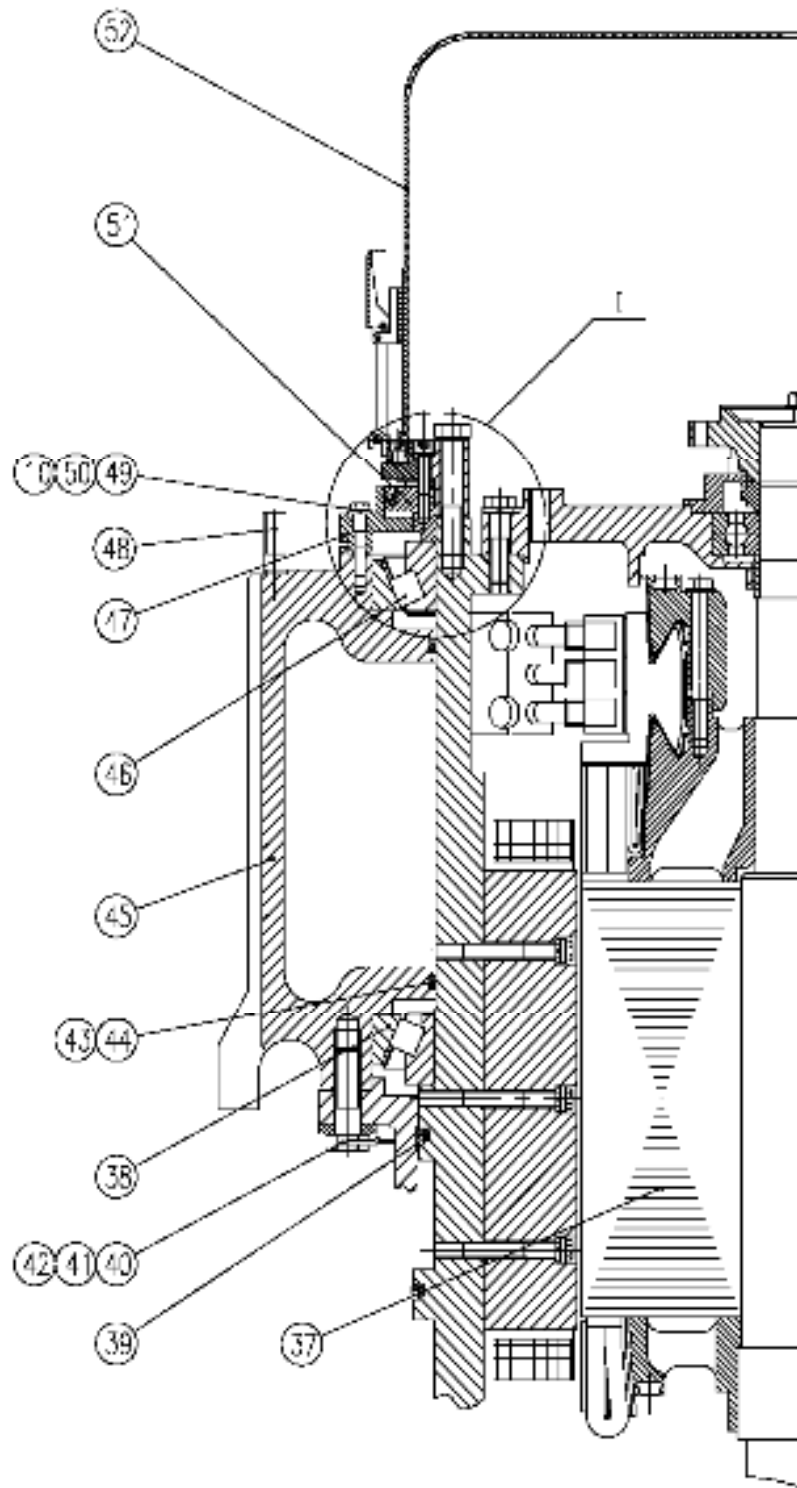
Washer 16 2PCS

Nut 16X1.5

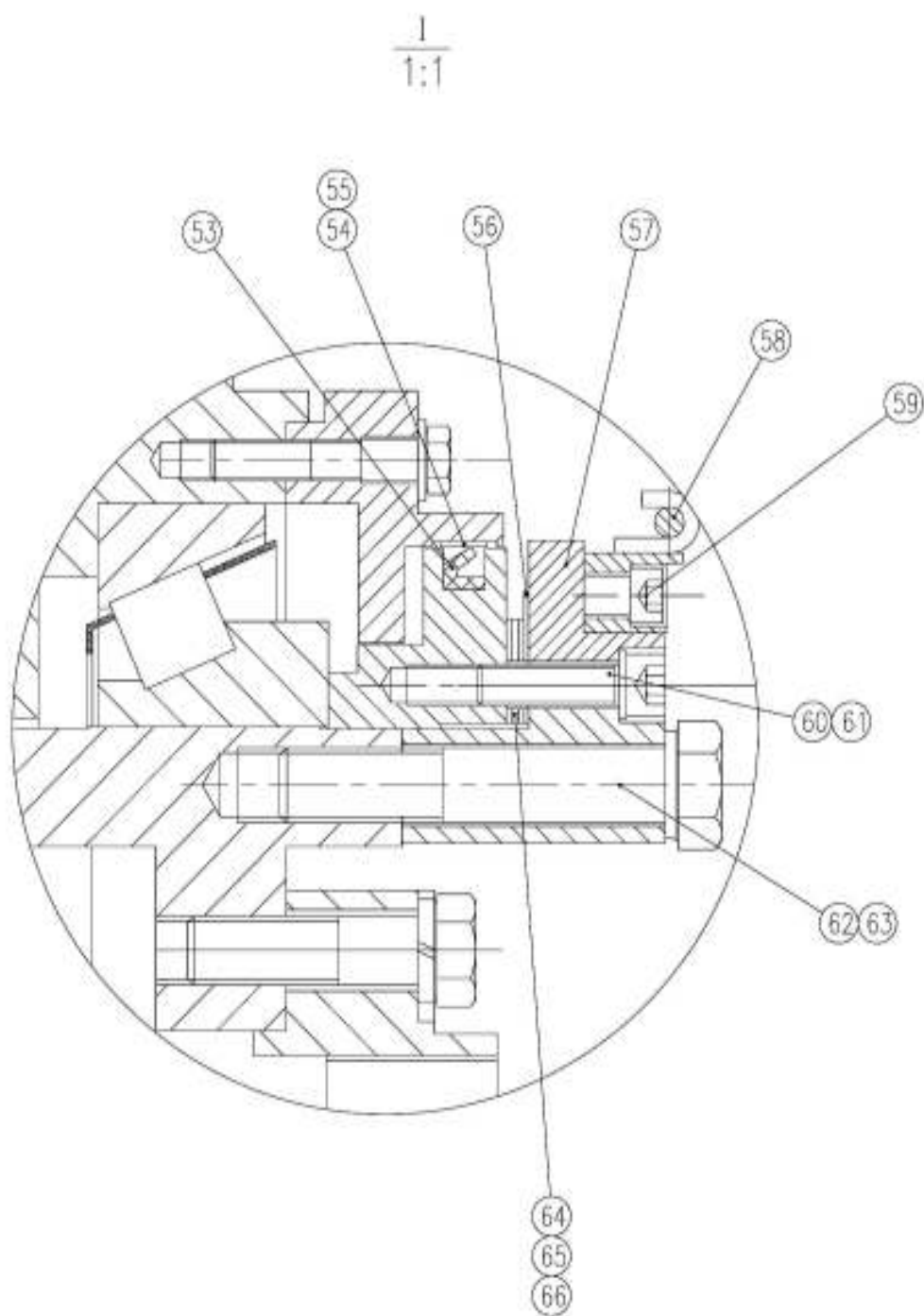
Included S3C-2405215 Oil Seal

M002

No	Part No	Description	Qty	Remark
18	S5-2409435	Washer	1	
19	S5-2409434	Bolt	1	
20	3100-2405128	Sealing Shim	1	
21	QWGCL0034-204324	Travel Switch	1	
22	S3-2405710	Warning Device	1	
23	S5-2409037	Positioning Set	1	265~370N.m
24	3100-2405431	Plug	2	
25	S5-2409432	Pin	2	
26	S4-2405036	Spline Sleeve - Sun Gear	1	
27	8EB.370.81T	O-ring Sealing	1	
28	S3C-2405240	Dustproof Seals For Oil Seals	1	
29	S3C-2405243	Pressplate	5	
30	S3C-2405244	Pressplate	6	
31	S4A-2409097	Lip Rubber Seal Ring-Oil Seal Seat	1	
32	S4A-2409093	Lip Rubber Sealing Ring	1	
33	3100-2405220	O-Sealing Ring	1	
34	S3-2405160	Inner Gear Ring Housing Assembly	1	
35	F0-2409031	Steel Baffle Ring	3	
36	3100-2405212	O-ring Sealing	1	

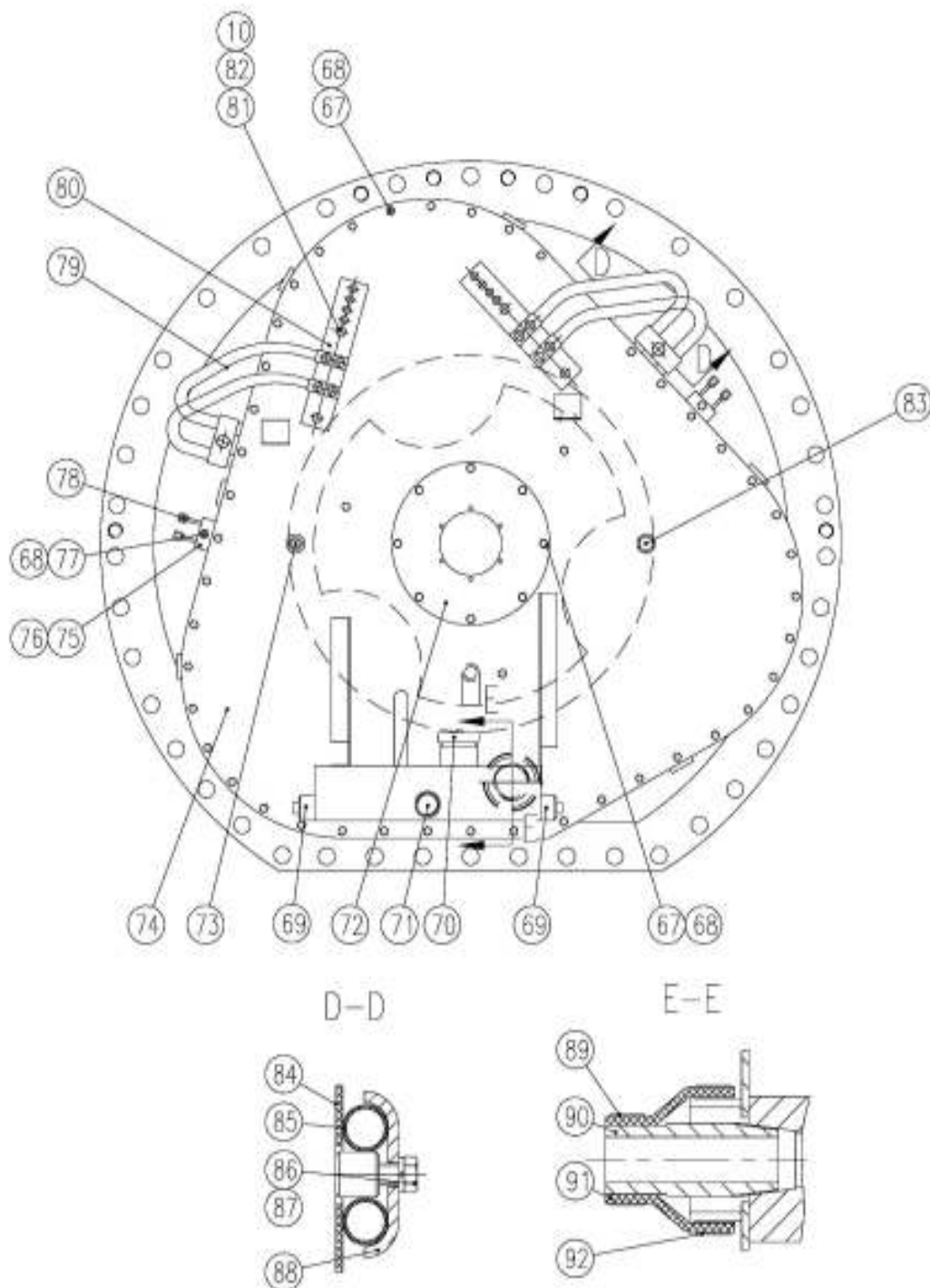


No	Part No	Description	Qty	Remark
37	1EB.554.084	DC Traction Motor	1	
38	QWGCL0061-206253	Bearing	1	
39	S4A-2409092	Lip Rubber Seal Ring	1	
40	3100-2405029	Washer	36	
41	3100-2405028	Bolt	36	1078~1529N.m
42	GBT343-121199-1Kg	3 Low Carbon Steel Wire	1	
43	303	303 Binder	200g	
44	F0-2409090	Sealing Strip	4	
45	S4-3104016	Rear Wheel Hub	1	
46	QWGCL0061-206252	Bearing	1	
47	S4-3104111	Bearing Cover	1	
48	F0-3000031	Dual End Bolt	30	
49	GBT5783-103791	Bolt M12×65	8	
50	GBT97.1-116804	Washer 12	8	
51	S4-3104120	Dustproof Cover	1	
52	F0-2409065	Wheel Cover Assembly	1	



M004

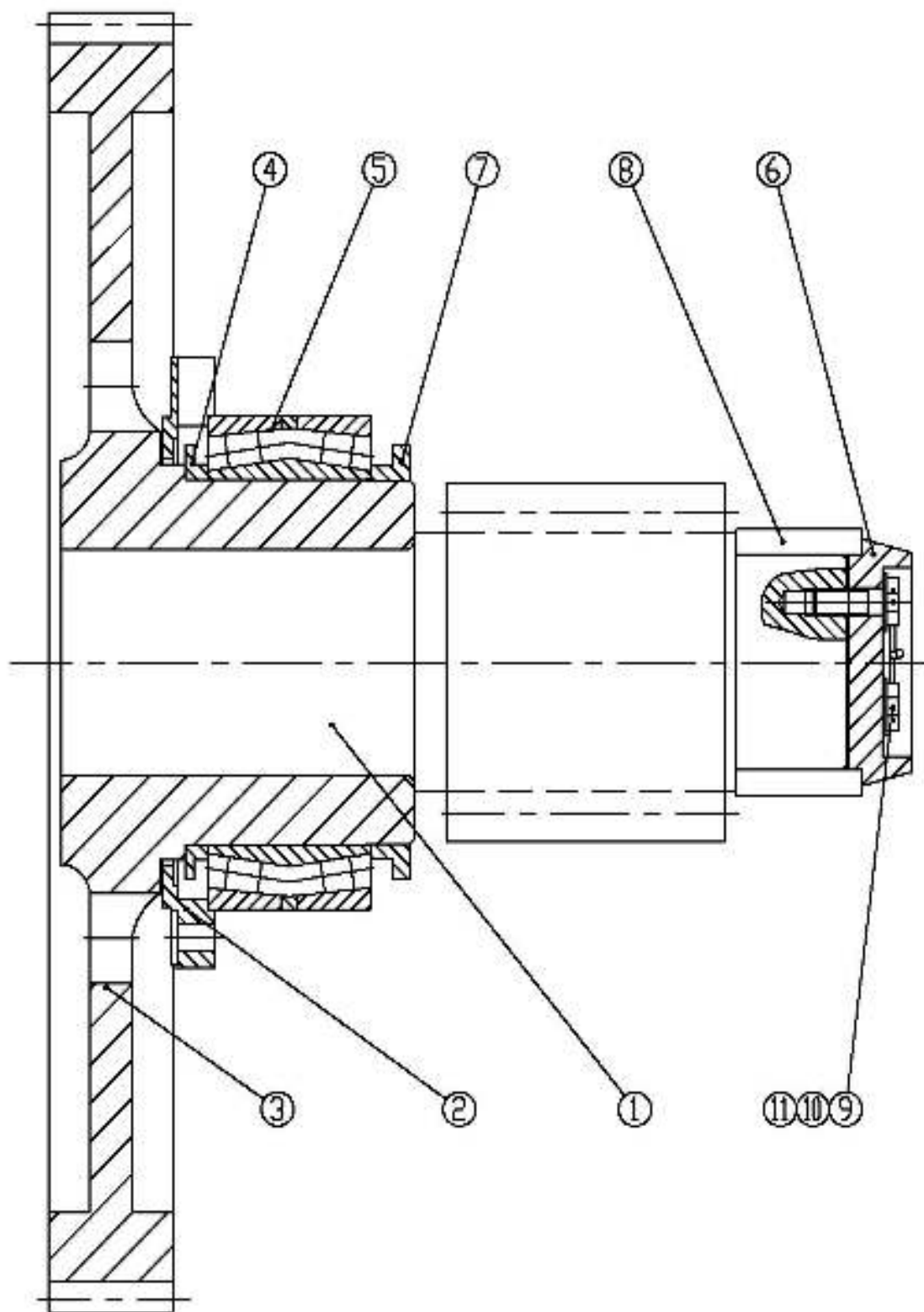
No	Part No	Description	Qty	Remark
53	S4A-2409095	Sealing Strip	1	
54	QWGCL0001-207779	Wear Resistant Belt	1	
55	F02004-204151	Sealants	AR	
56	S4-3104057	Waterproof Ring	4	
57	S4-3104130	Press Cap	1	
58	F0-2409080	Wheel Cover Hook Seat	4	
59	GBT70.1-105710	Screws M10×25	8	
60	GBT70.1-207776	Screws M12×60	10	
61	GBT848-116719	Washer 12	8	
62	GBT5785-207780	Bolt M22×2×110-10.9	12	
63	GBT97.1-116809	Washer 22	12	
64	S4-3104058	Adjusting Shim	8	
65	S4-3104059	Adjusting Shim	8	
66	S4-3104060	Adjusting Shim	16	



M005

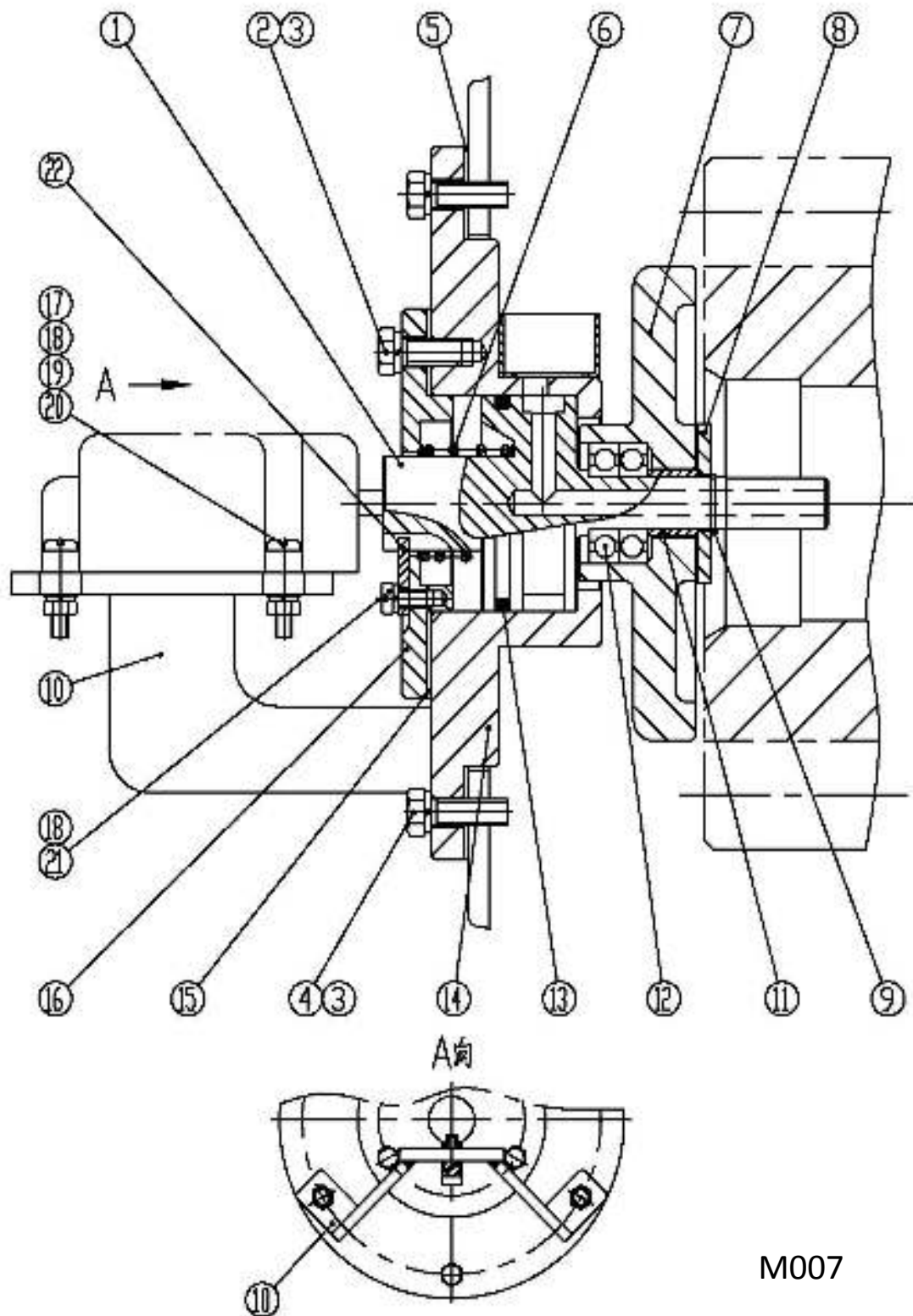
No	Part No	Description	Qty	Remark
67	GB/T5783-2000	Bolt M10×25-8.8	56	
68	GB/T93-1987	Washer 10	60	
69	8EB.322.464	Magnetic Plug	2	
70	5EB.310.914	Cover	1	
71	5EB.322.056	Magnetic Plug	1	
72	8EB.311.357	Cover	1	
73	8EB.376.254	Screw Cap	1	
74	5EB.310.1549	Cap	1	
75	8EB.156.4942	Backing Plate	4	
76	8EB.128.2299	Press Plate	2	
77	GB/T5782-1986	Bolt M10×30	2	
78	5EB.465.349	Oil Ducts	4	
79	5EB.500.1544	Cable	4	
80	5EB.064.1040	Terminal Block	2	
81	GB/T 97-1987	Washer 12	4	
82	GB/T 5783-2000	Bolt M12×35	4	
83	8EB.929.310	Bolt		
84	8EB.760.1303	Insulation Pad	1	
85	S4A-2409541	1x65x100 Rubber Sheet	2	
86	GBT/5783-1986	Bolt M16×32-10.9	4	
87	GB/T 93-1987	Washer 16	2	
88	8EB.110.704	Wire Clips	2	
89	QWGCL0066-207478	T Clamps	1	
90	QWGCL0066-207557	T Clamps	1	
91	S4A-2405097	Pipe	1	
92	S4A-2405096	Rubber Sleeve	1	

Note: Repair Kits S4A-2409-1 Including 28、31、32、33、39、44、53、54



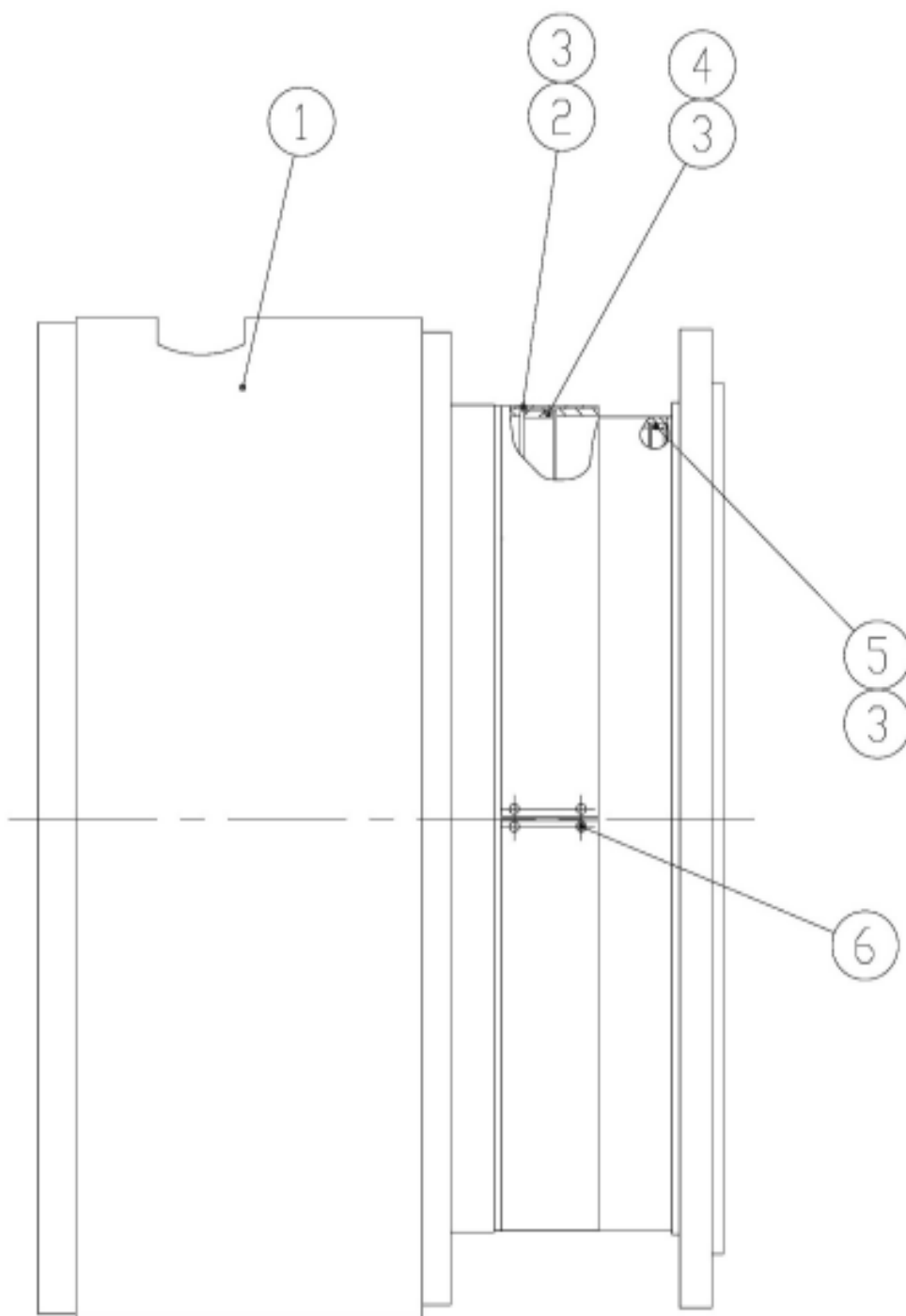
M006

No	Part No	Description	Qty	Remark
1	S4A-2405022	Small Planetary Gear	1	
2	S4A-2405034	Bearing Cover	1	
3	S4A-2405021	Big Planetary Gear	1	
4	S4-2405031	Oil Slinger	1	
5	TIMKEN-200263	Bouble Row Tapered Roller Bearin	1	
6	S4A-2405027	Guide End Cover	1	
7	S4A-2405032	Press Ring	1	
8	GE-200266	Single Cylindrical Roller Bearings	1	
9	GBT343-121191	1.4 Low Carbon Steel Wire	1	
10	GBT95-116740	Washer12	3	
11	GBT32.1-204387	Bolt M12×32	3	



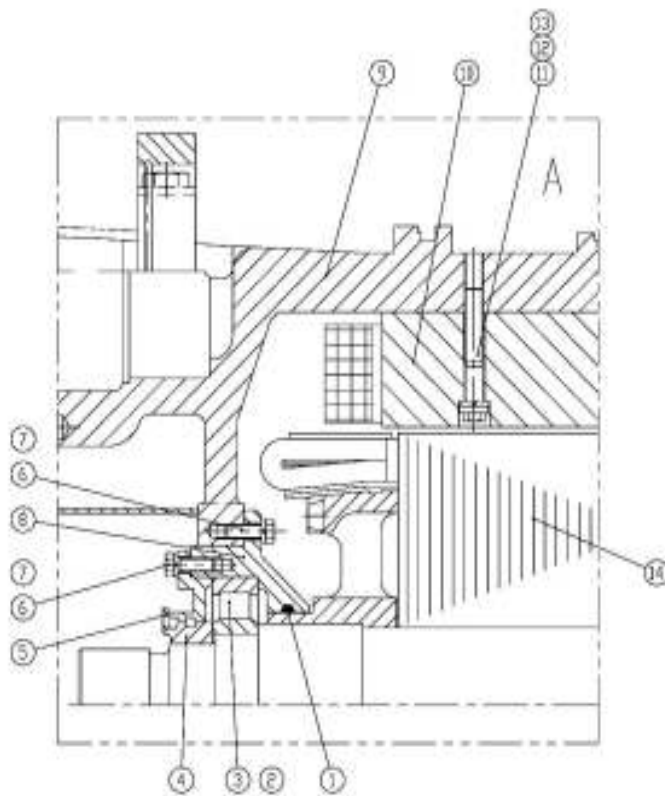
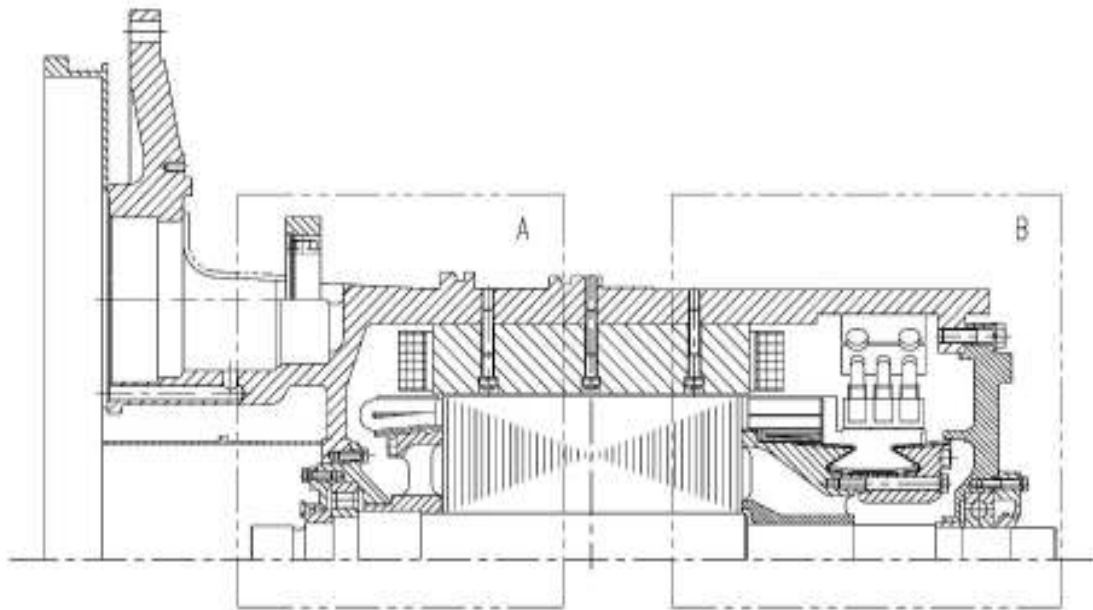
M007

No	Part No	Description	Qty	Remark
1	S3-2405711	Axis	1	
2	GBT5783-103745	Bolt M6×16	3	
3	GBT93-200132	Washer6	9	
4	GBT5782-103272	Bolt M6×25	6	
5	S2-2405712	Sealing Shim	4	
6	S2-2405713	Spring	1	
7	S2-2405715	Disc-spinning	1	
8	GBT96.1-116766	Washer12	1	
9	GBT894.1-110233	Block 12	1	
10	S2-2405724	Support	1	
11	S2-2405717	Sets	1	
12	GBT276-123821	Deep Groove Ball Bearings	2	
13	8EB.370.65T	O-Ring Sealing	1	
14	S2-2405728	Seat Welding	1	
15	S2-2405719	Sealing Shim	1	
16	S3-2405720	Cover	1	
17	GBT6171-204388	Nut M4	4	
18	GBT93-200130	Washer 4	5	
19	GBT97.1-116799	Washer 4	4	
20	GBT67-105319	Screws M4×20	4	
21	GBT65-105187	Screws M4×8	1	
22	S3-2405721	Anti-Rotation Block	1	



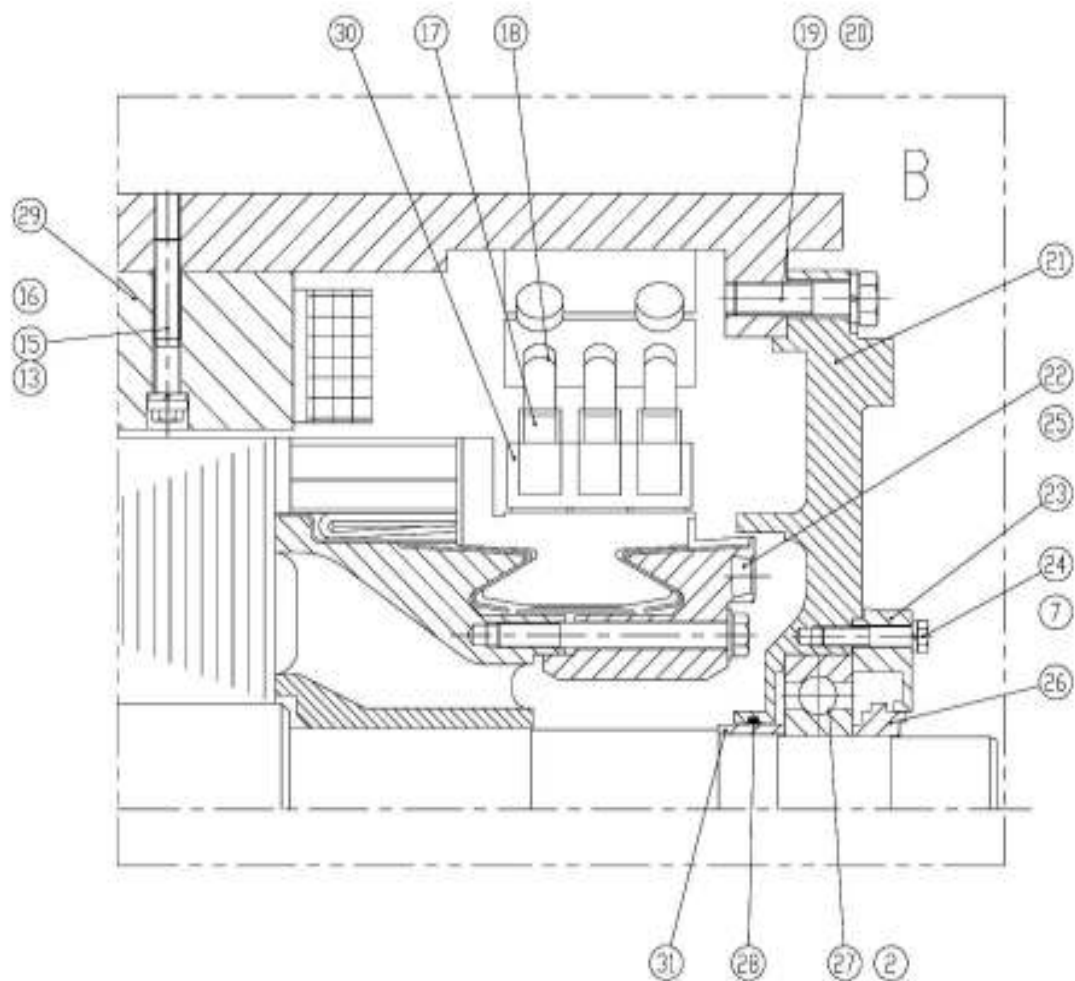
M008

No	Part No	Description	Qty	Remark
1	S4A-2405044	Inner Gear Ring	1	
2	41A230159G5	Wear Resistant Belt	1	
3	F02004-204151	Sealants	1	
4	41A232585P10	Wear Resistant Belt	1	
5	41A232585P8	Wear Resistant Belt	1	
6	GBT67-105325	Screws M5×8	4	



M009

No	Part No	Description	Qty	Remark
1	8EB.370.2030	Seal Ring	1	
2	S4A-2409542	7008 General Aviation Grease Oil	1.5kg	
3	S4A-2409543	NU224EC•M/C3	1	
4	8EB.211.776	Shaft Sleeve	1	
5	8EB.317.2170	Bearing Cover	1	
6	GBT5783-202104	Bolt M12×35-10.9	13	
7	GBT93-200134	Washer 12	17	
8	8EB.317.2812	Bearing Cover	1	
9	S4A-2409500	Seat	1	
10	5EB.635.329	Compole	4	
11	8EB.925.578	Bolt	12	
12	GBT93-200135	Washer 16	14	
13	S4A-2409544	High Strength Anaerobic Adhesive	1	
14	5EB.674.4856	Armature	1	

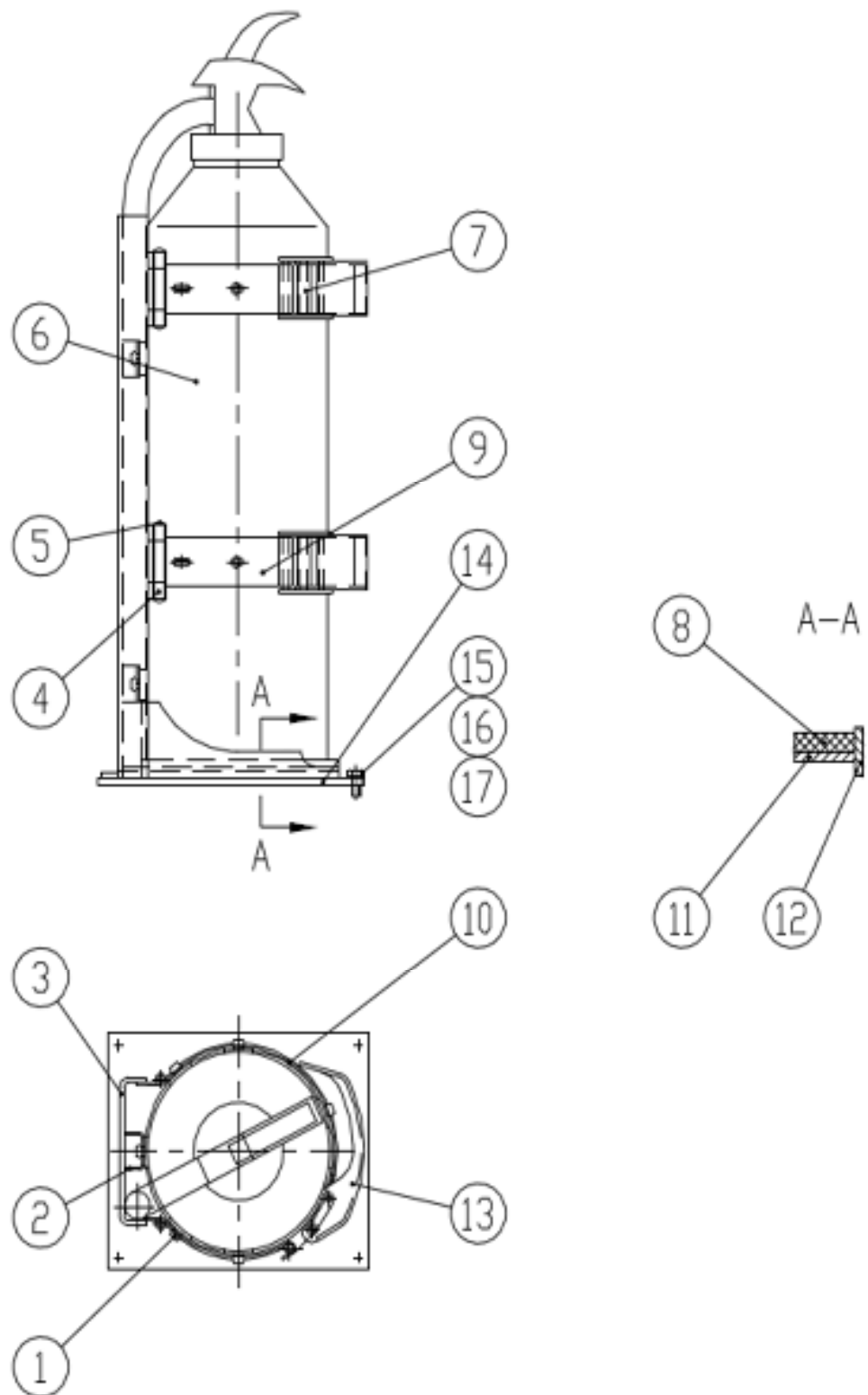


M010

No	Part No	Description	Qty	Remark
15	GBT93-200136	Washer 20	12	
16	8EB.921.1113	Bolt	12	
17	5EB.578.359	Brush	12	
18	5EB.268.015	Disc Spring	12	
19	GBT5783-200104	Bolt M12×35-10.9	13	
20	GBT93-200134	Washer 12	17	
21	5EB.017.749	Cover	1	
22	8EB.290.02T	Balance Block	20	
23	5EB.317.5034	Bearing Cover	1	
24	GBT5782-209257	Bolt M12×60-8.8	4	
25	GBT75-106146	Screws M8×16	20	
26	8EB.211.777	Shaft Sleeve	1	
27	6318/C3	Baering	1	
28	8EB.372.558	Cushion	1	
29	5EB.634.448	Main Pole	4	
30	8EB.147.490	Brush Box	4	
31	8EB.211.866	Shaft Sleeve	1	

Section M

Electric Wheel

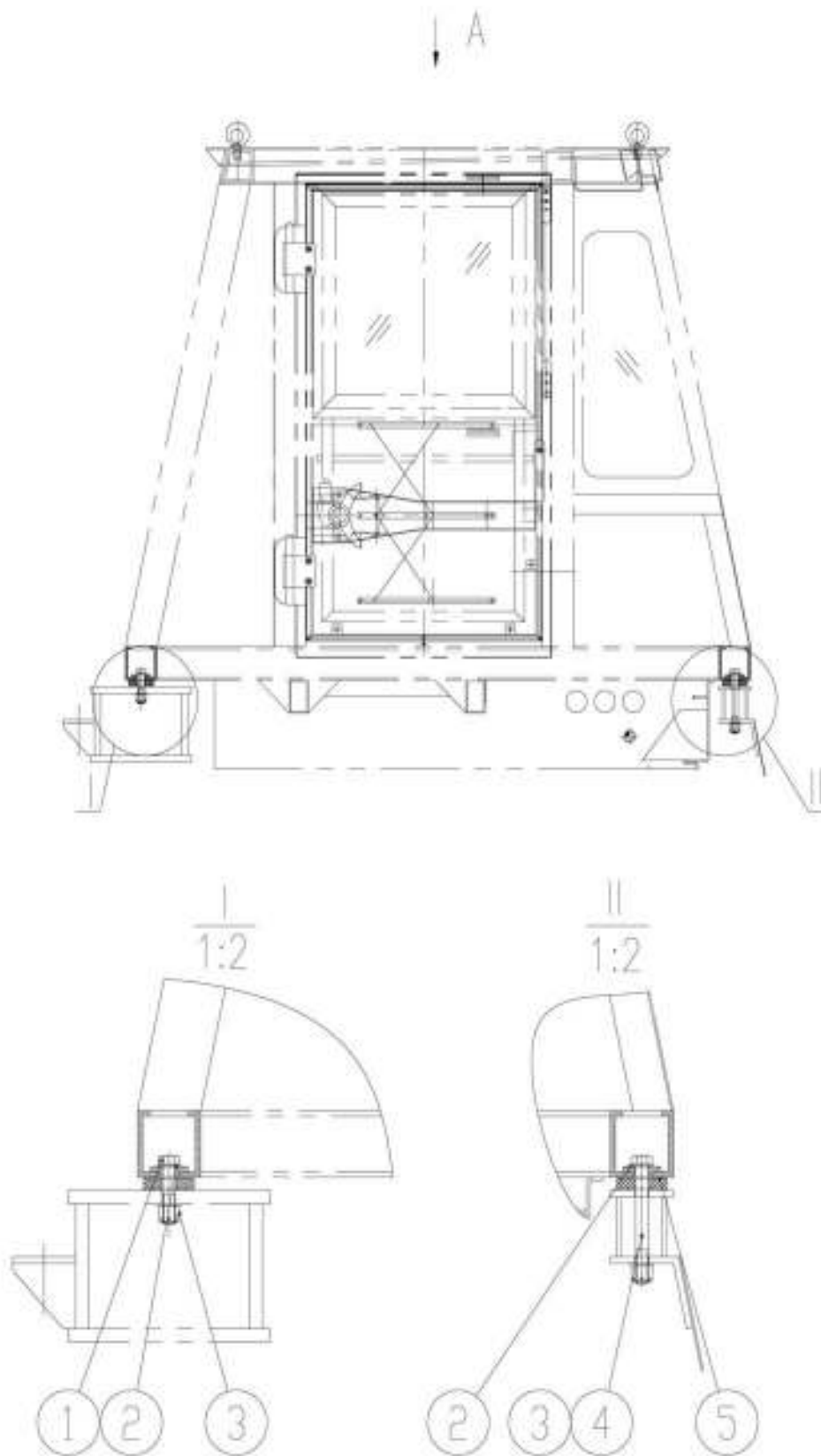


N001

No	Part No	Description	QTY	Remark
1	S2C-3910001	Rubber Mat	14	
2	S2C-3910002	Support Frame	2	
3	S2C-3910003	Support Frame	1	
4	S2C-3910004	Support Frame	4	
5	GBT119.1-204298	Pin 5×80	4	
6	QWGCL0002-140658	Dry Powder Fire Extinguisher MF8	1	
7	GBT119.1-204297	Pin 5×60	2	
8	S2C-3910009	Sponge Rubbe	1	
9	S2C-3910005	Bale	2	
10	S2C-3910006	Bale	2	
11	S2C-3910007	Baseplate	1	
12	S2C-3910008	Subframe	1	
13	S2C-3910020	Hasp	2	
14	S2C-3910011	Plate	1	
15	GBT5781-102794	Bolt M8×16	4	
16	GBT97.1-116802	Washer 8	4	
17	GBT93-112685	Washer 8	4	

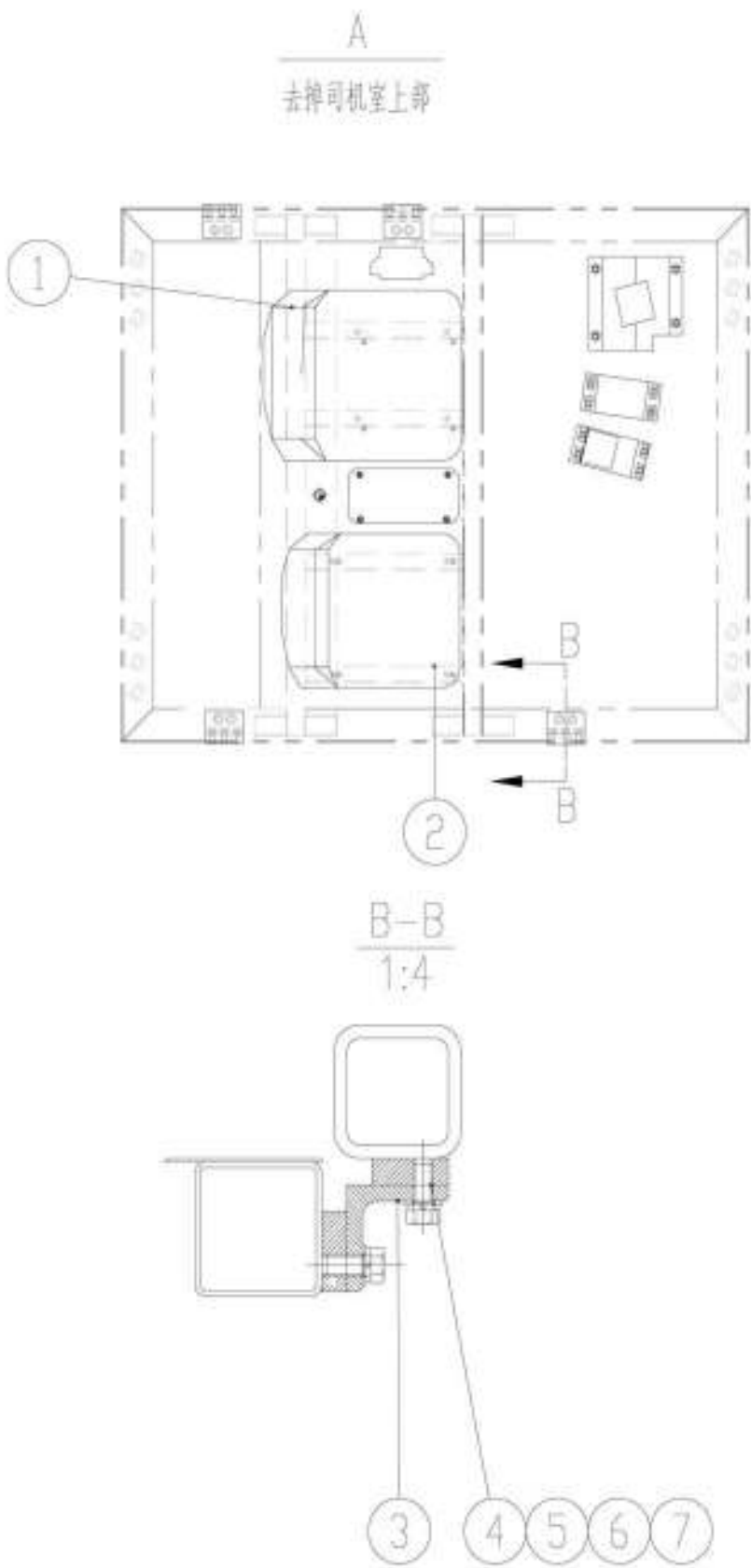
Section N

Fire Extinguisher Device



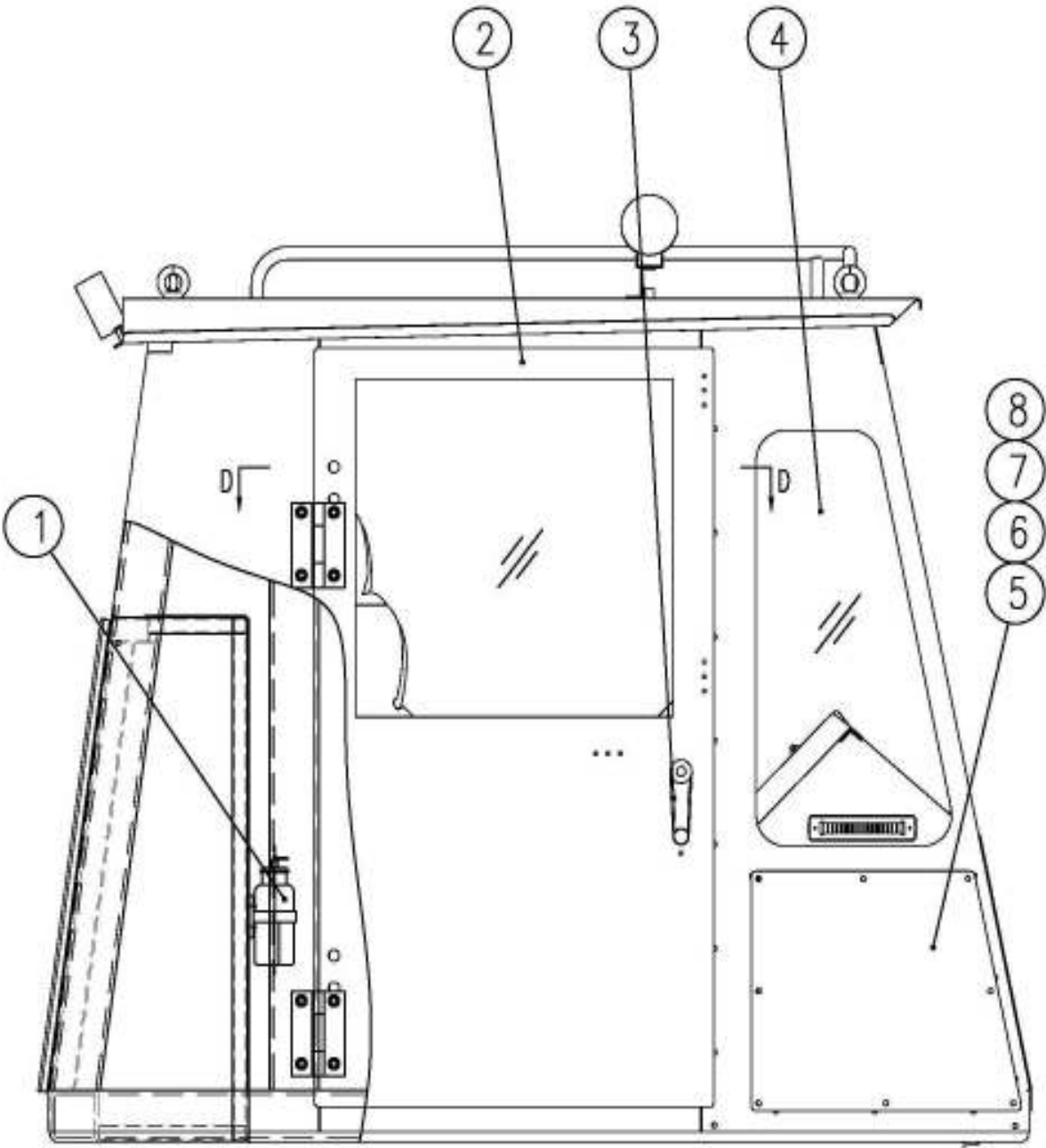
P001

Item	Part No.	Description	QTY	Remarks
1	5782-202681	Bolt M20×90	6	10.9
2	97.1-116808	Washer 20	24	
3	6184-105078	Nut M20	12	
4	5782-207469	Bolt M20×180	6	10.9
5	S4-8400020	Rubber Plate	12	



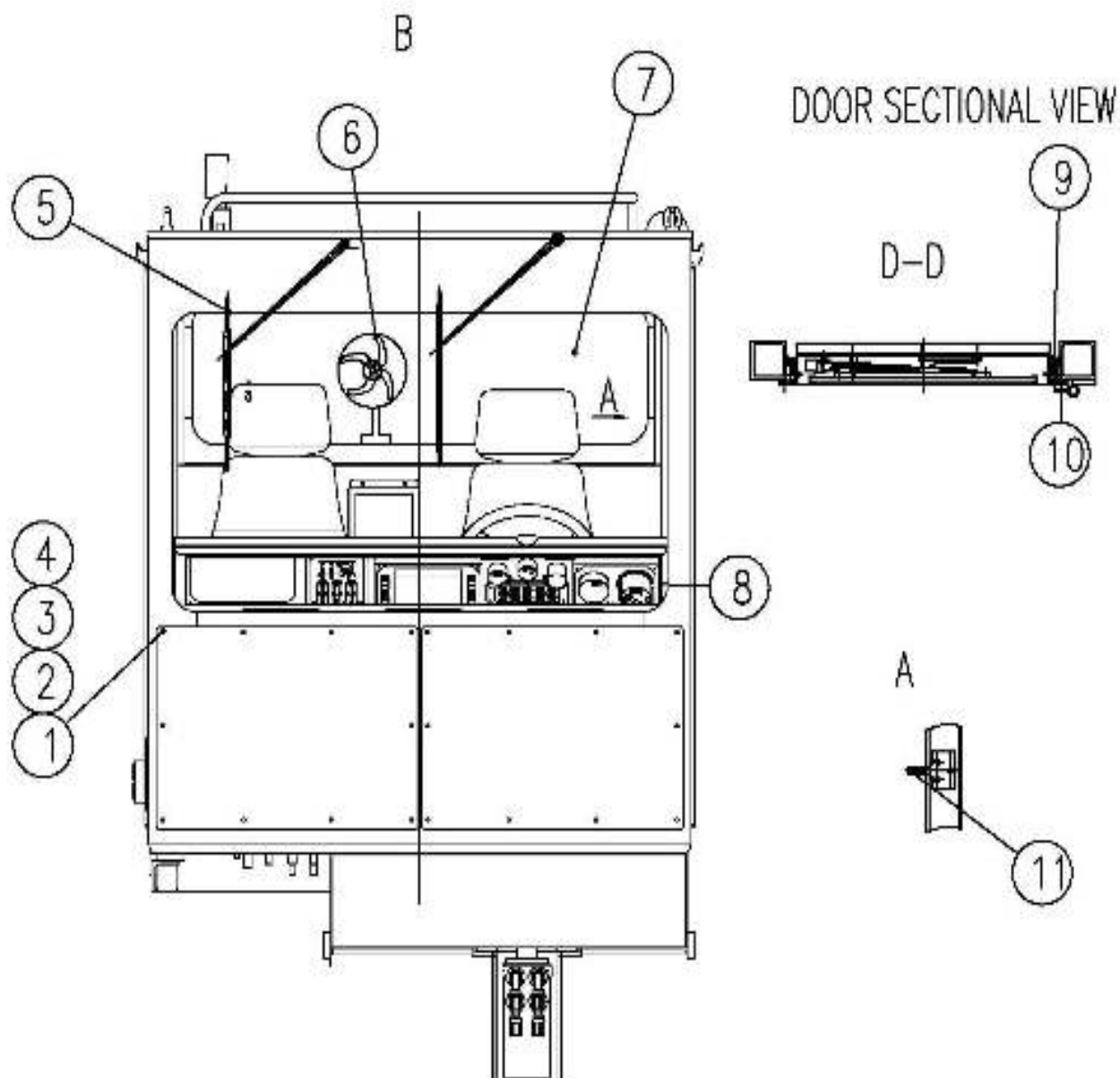
P002

Item	Part No.	Description	QTY	Remarks
1	SF32001AC-0006003	Driver Seat	1	With safety belt and head pillow
2	SF32001AC-0006002	Passenger Seat	1	With safety belt
3	SF-5000101	Bending Plate	4	
4	SF-5000102	Plate	8	Welded on Cab
5	5783-103815	Bolt M16×35	20	
6	93-200135	Washer 16	20	
7	97.1-116806	Washer 16	20	



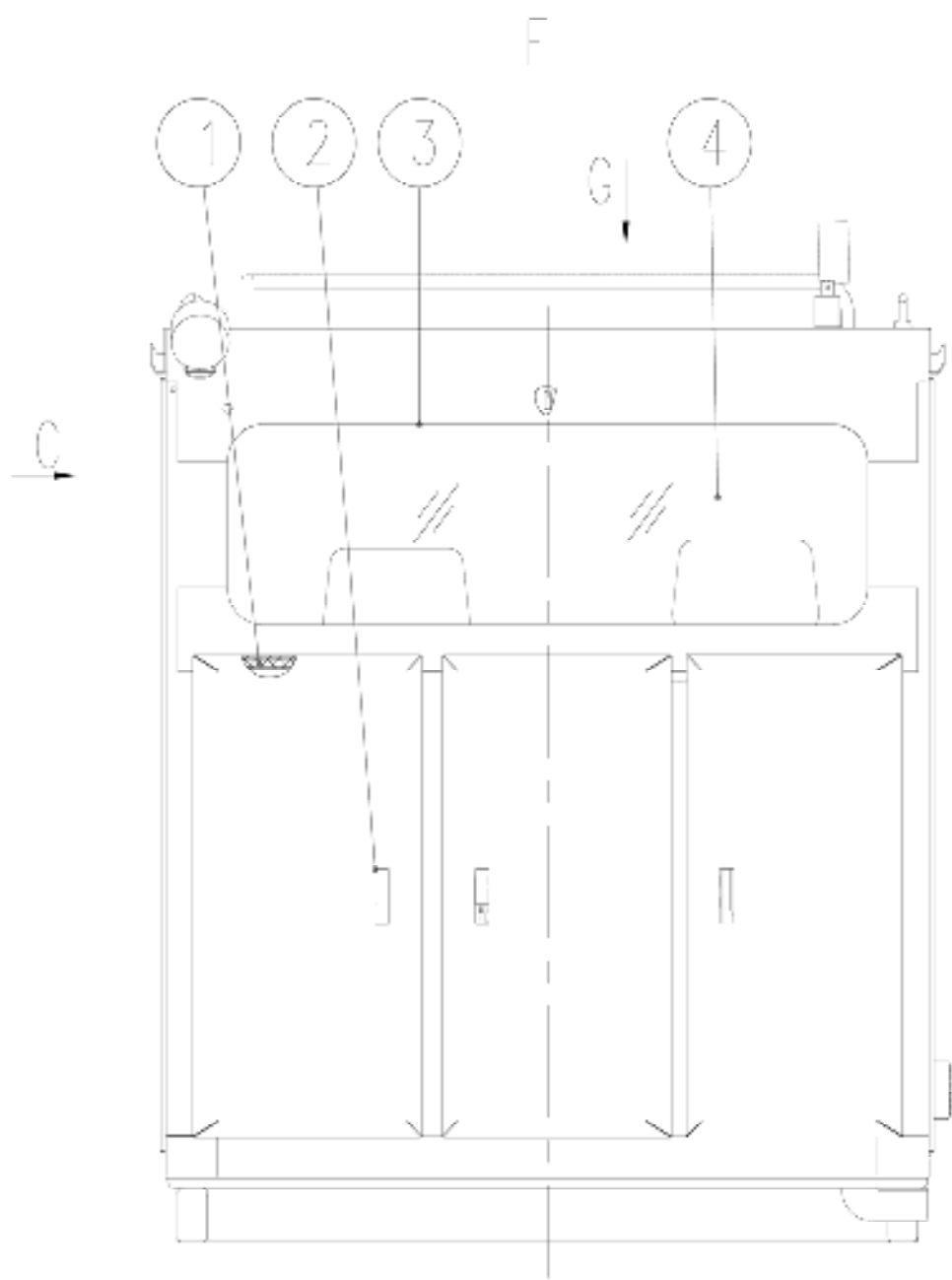
P003

Item	Part No.	Description	QTY	Remarks
1	S4M-5100000-23	Truck wash bottle	1	
2	SF32001AC-5103000	RH Door Assembly	1	
3	SF32001AC-5100000-46	RHDoor Lock	1	
4	SF32001AC-7100002	RH & LH Window	2	
5	SF32002AC-5100021	Cover Palte	1	
6	GB/T93-200133	Washer 8	9	
7	GB/T70.1-105698	Screw M8×30	9	
8	GB/T97.1-116802	Washer 8	9	



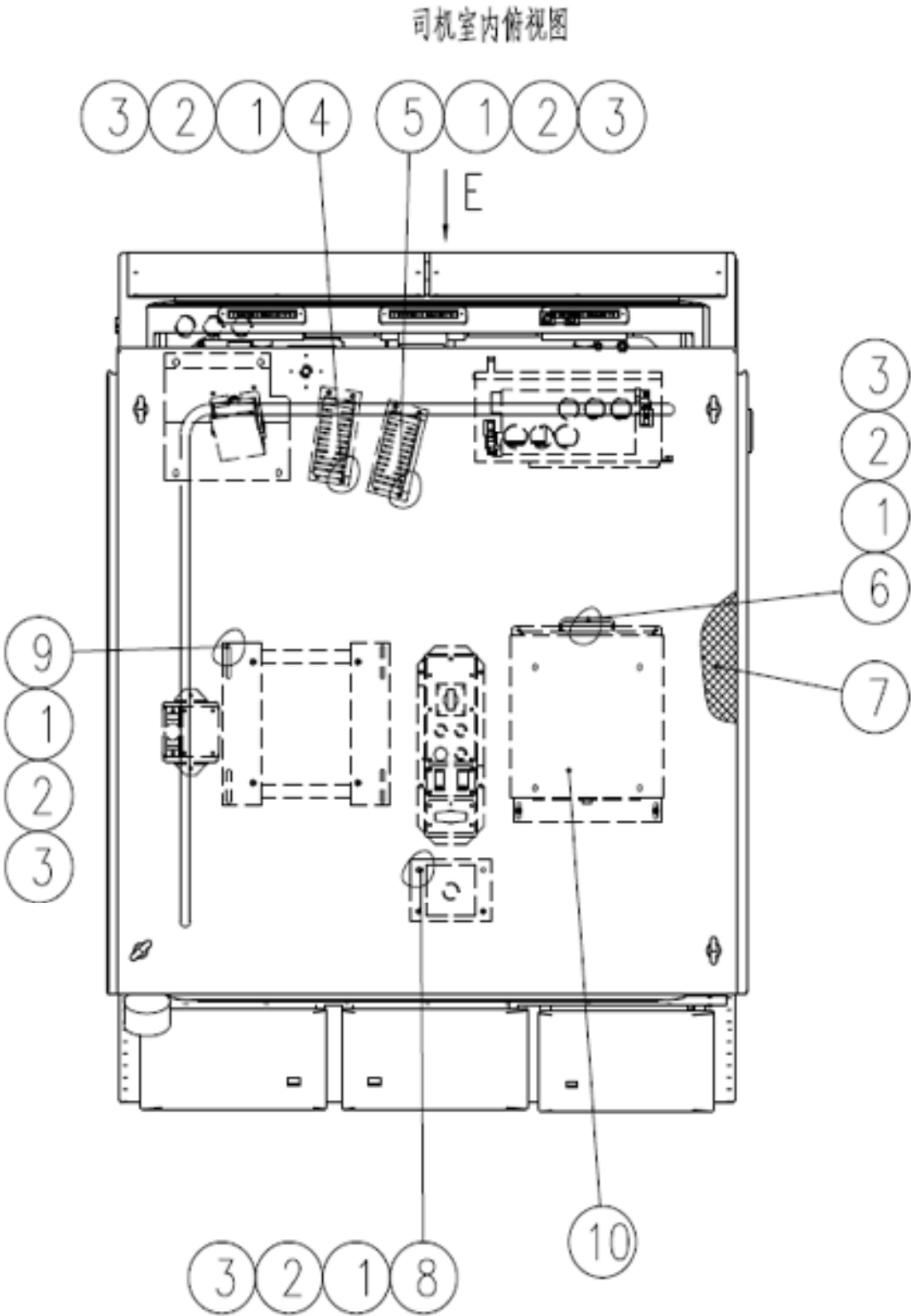
P004

Item	Part No.	Description	QTY	Remarks
1	GB/T93-200133	Washer 8	20	
2	GB/T70.1-105698	Screw M8×30	20	
3	GB/T97.1-116802	Washer 8	20	
4	S4M-5100030	Cover Plate	2	
5	S4M-5100000-4	Windshield Wiper	1	
5.1	S4M-5100000-4.1	Windshield Wiper brush	2	
5.2	S4M-5100000-4.2	Windshield Wiper Arm	2	
5.3	S4M-5100000-4.3	Windshield Wiper Motor	1	
5.4	S4M-5100000-4.5	Windshield Wiper link Bar	1	
6	SF32001AC-7100001-20	Operator Cab Fan	1	
7	SF32001AC-7100001	Front Glass	1	
8	SF32001AC-7109100	Panel Frame	1	
9	SF32001AC-5100000-9	Sealing Strip for Door	2	single 5M
10	SF32001AC-5100000-10	Sealing Strip for Door	4	single 6M
11	SF32001AC-5100000-17	Door Lock Assembly	2	



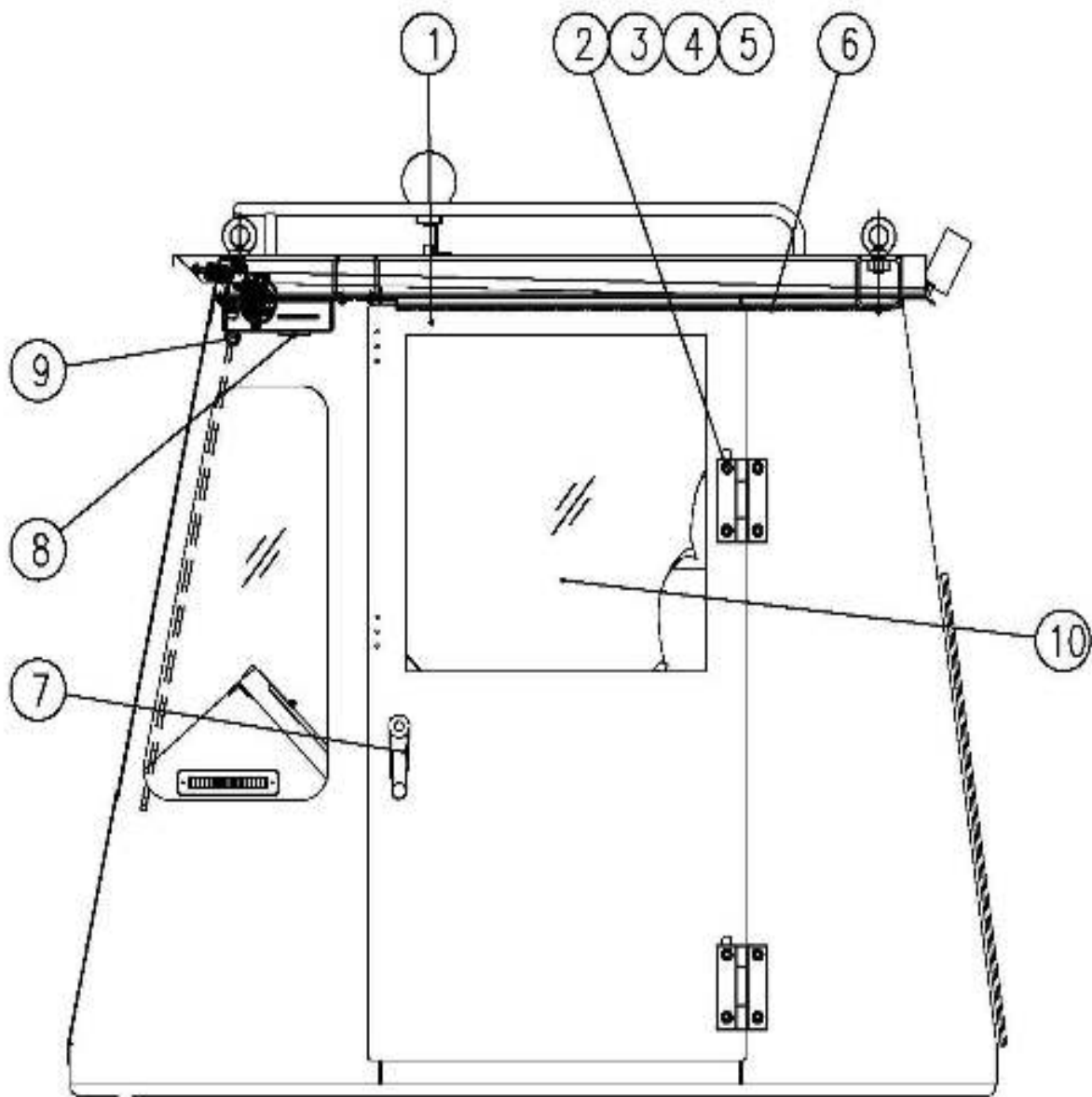
P005

Item	Part No.	Description	QTY	Remarks
1	S4M-5100000-48	Cabinet Sealing Strip	3	Single 3 m
2	S4M-5100000-47	Cabinet Lock	3	
3		Glue	1	
4	SF32001AC-7100003	Rear window glass	1	



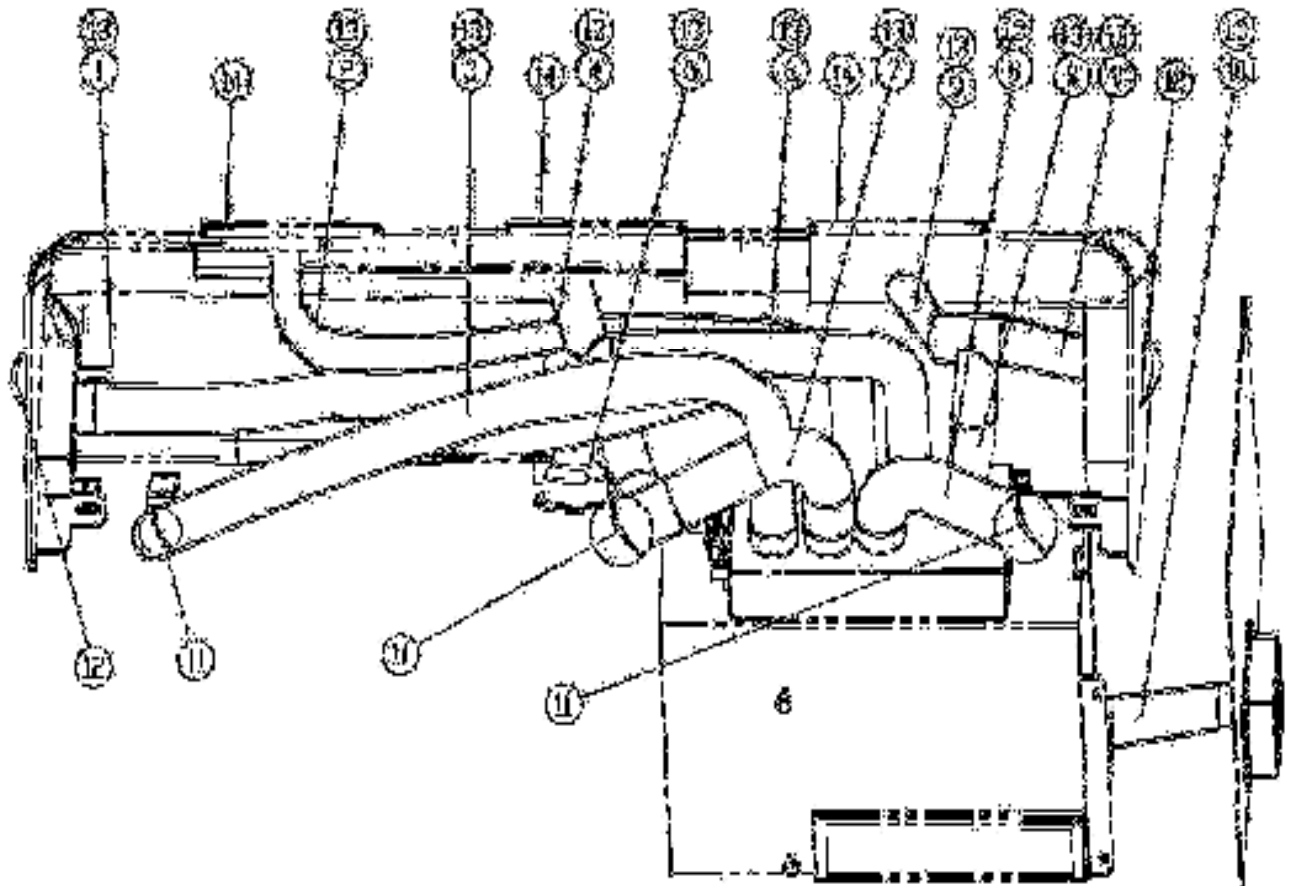
P006

Item	Part No.	Description	QTY	Remarks
1	GB/T93-200133	Washer 8	16	
2	GB/T5782	Screw M8×30	16	
3	GB/T97.1-116802	Washer 8	16	
4	SF32000AC-7109006	Retarding Pedal Bracket	1	
5	SF32000AC-7109007	Traction Pedal Bracket	1	
6	SF32000AC-7105000	Passager tools box	1	
7	S4M-5100004	Floor Mat	1	
8		Fire Extinguisher System Control box	1	See N chapter
9	SF32001AC-7104000	Driver seat Braket	1	
10	SF32000AC-7105000-1	Passager Tool Box Buckle	1	



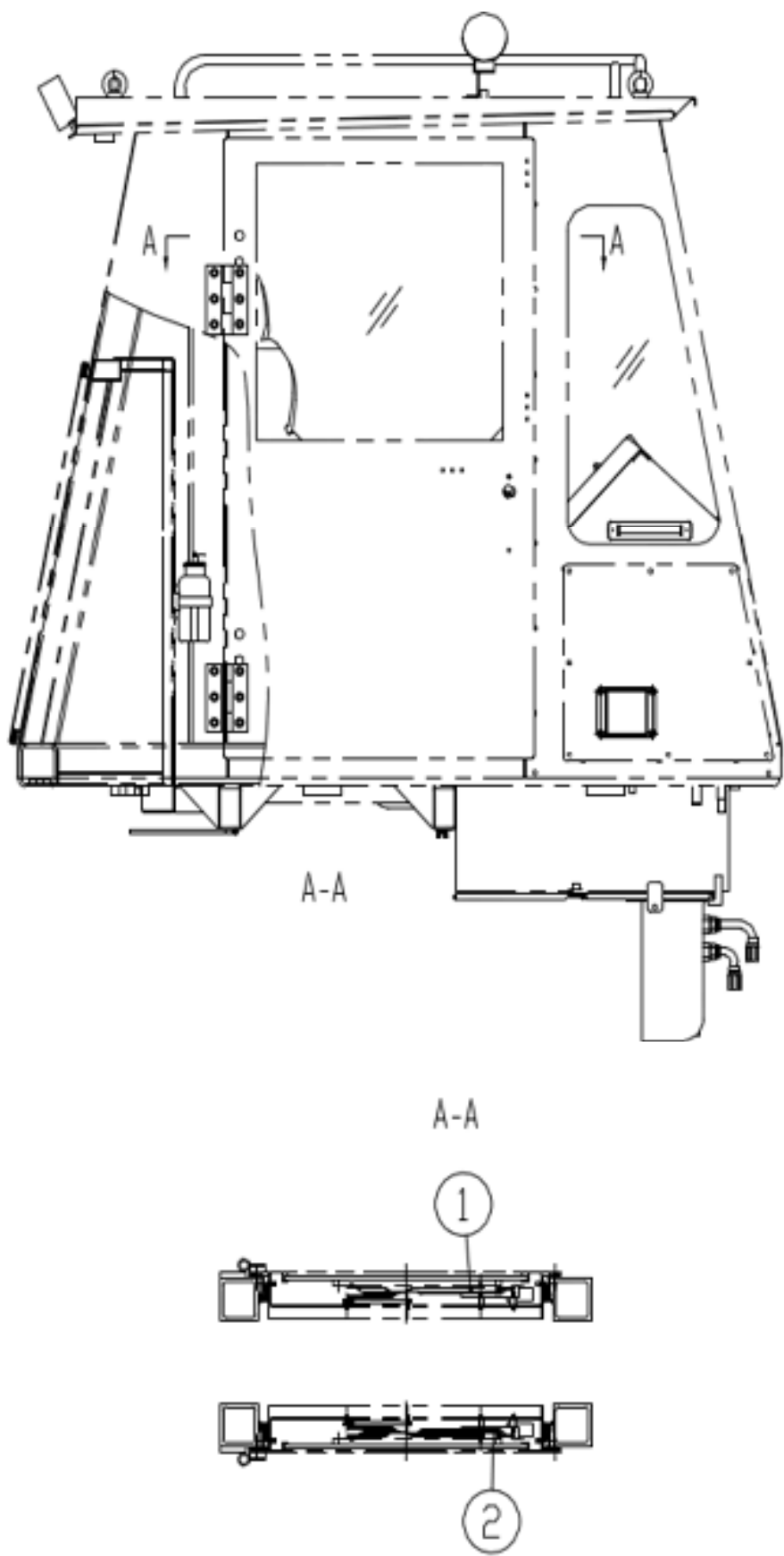
Item	Part No.	Description	QTY	Remarks
1	SF32001AC-5104000	Door Assembly LH	1	
2	GB/T93-200133	Washer 8	16	
3	GB/T70.1	Screw M0×20	16	
4	GB/T97.1-116802	Washer 8	16	
5	GB/T 6170	Nut M10	16	
6	S4M-5100019	Cab Ceiling Roof	1	
7	SF32001AC-5100000-45	LH Door Lock	1	
8	SF32001AC-5100000-16	Cab overhead light	2	
9	S4M-5100000-8	Sun shade	1	
10	SF32001AC-5104000.2	LH and RH Door Glass	2	Two are the same type

Dash Removed



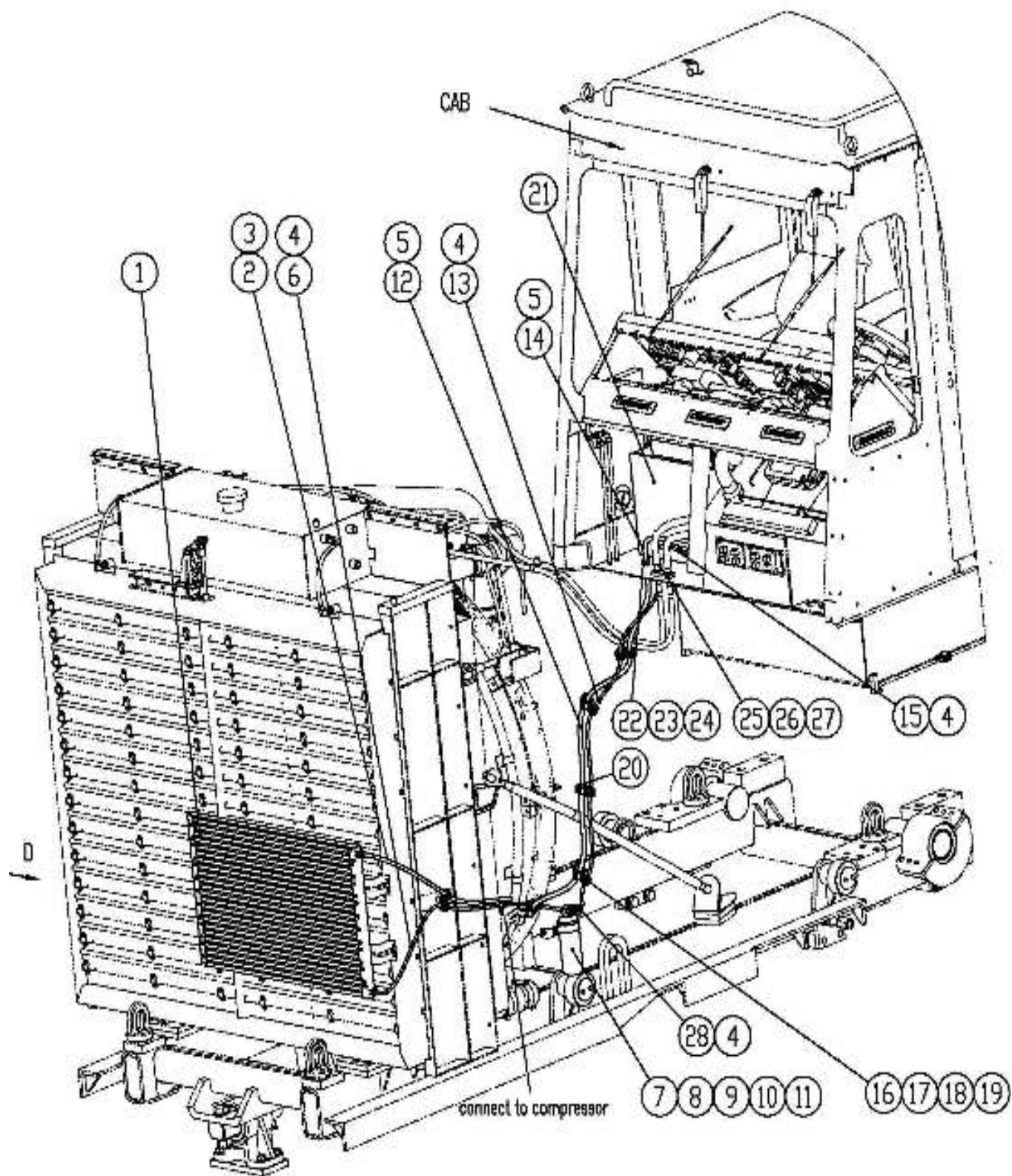
P008

Item	Part No.	Description	QTY	Remarks
1	340.70.003-500	Wind Duct $\phi 55 \times 500$	1	
2	340.70.003-100	Wind Duct $\phi 55 \times 1100$	1	
3	340.70.003-1100	Wind Duct $\phi 55 \times 1100$	1	
4	340.70.003-250	Wind Duct $\phi 55 \times 250$	1	
5	S4M-5100000-40	Air outlet for blowing feet	1	
6	340.70.003-600	Wind Duct $\phi 55 \times 600$	1	
7	340.70.003-600	Wind Duct $\phi 55 \times 600$	1	
8	340.70.003-600	Wind Duct $\phi 55 \times 600$	1	
9	340.70.003-250	Wind Duct $\phi 55 \times 250$	2	
10	340.70.003-250	Wind Duct $\phi 55 \times 250$	1	
11	340.11.106	Air outlet for blowing body	3	
12	FY-CG020	Air outlet for blowing Window	3	
13	S4M-5100000-35	Clamp 43828C	24	



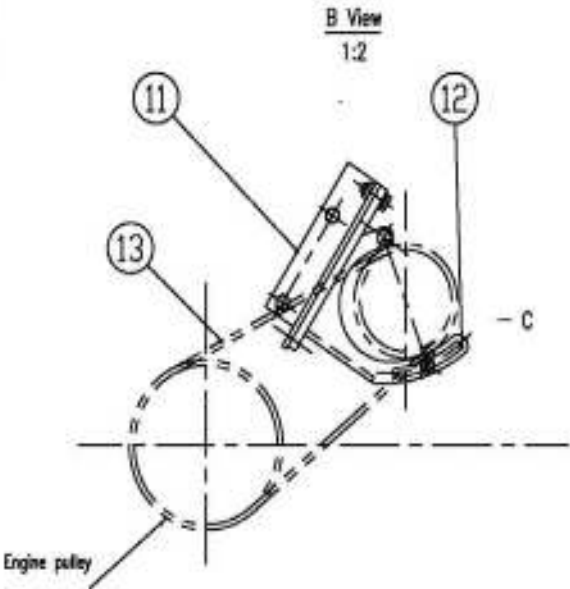
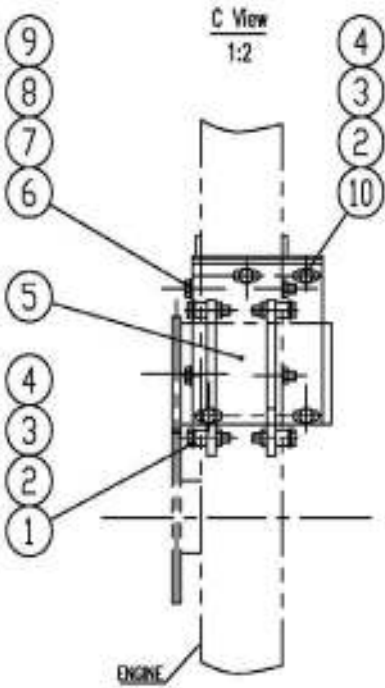
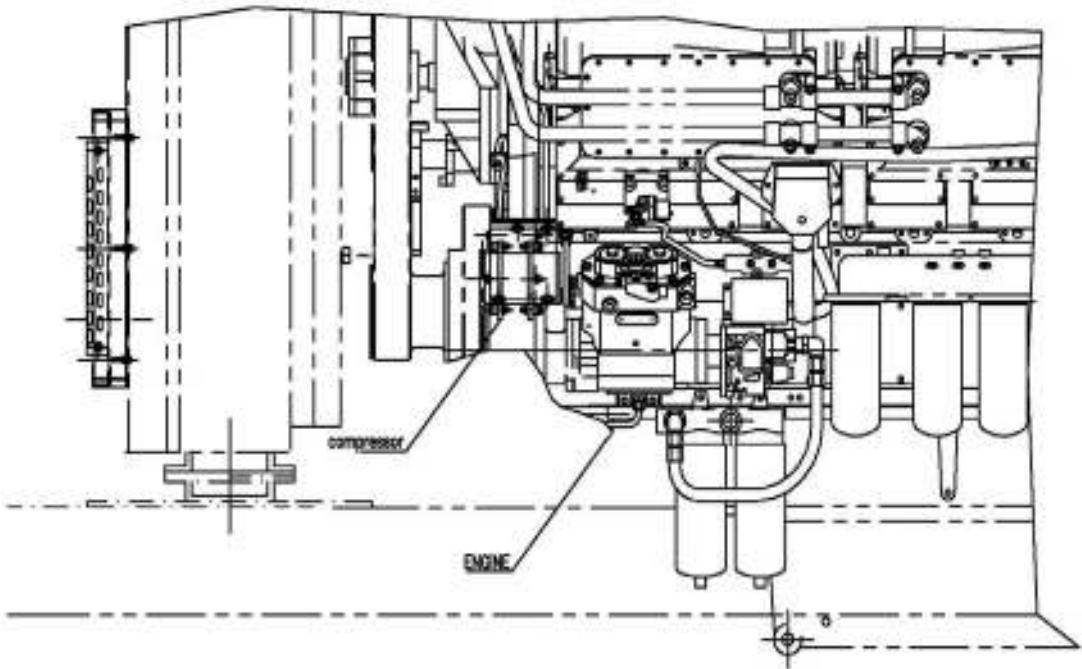
P009

Item Part No.	Description	QTY	Remarks
1.1 S4M-5104000.1	LH Door glass Regulator	1	Near driver side
1.2 SF32001AC-5103000.2	LH Door Harness	1	Near driver side
1.3 SF32001AC-5103000.3	LH Door Up-down Switch	1	Near driver side
2.1 S4M-5103000.1	RH Door Glass Regulator	1	Near passenger side
2.2 SF32001AC-5103000.2	RH Door Harness	1	Near passenger side
2.3 SF32001AC-5103000.3	RH Door Switch	1	Near passenger side
2.4 SF32001AC-5103000.4	LH & RH Door Relay	4	2 pcs each side



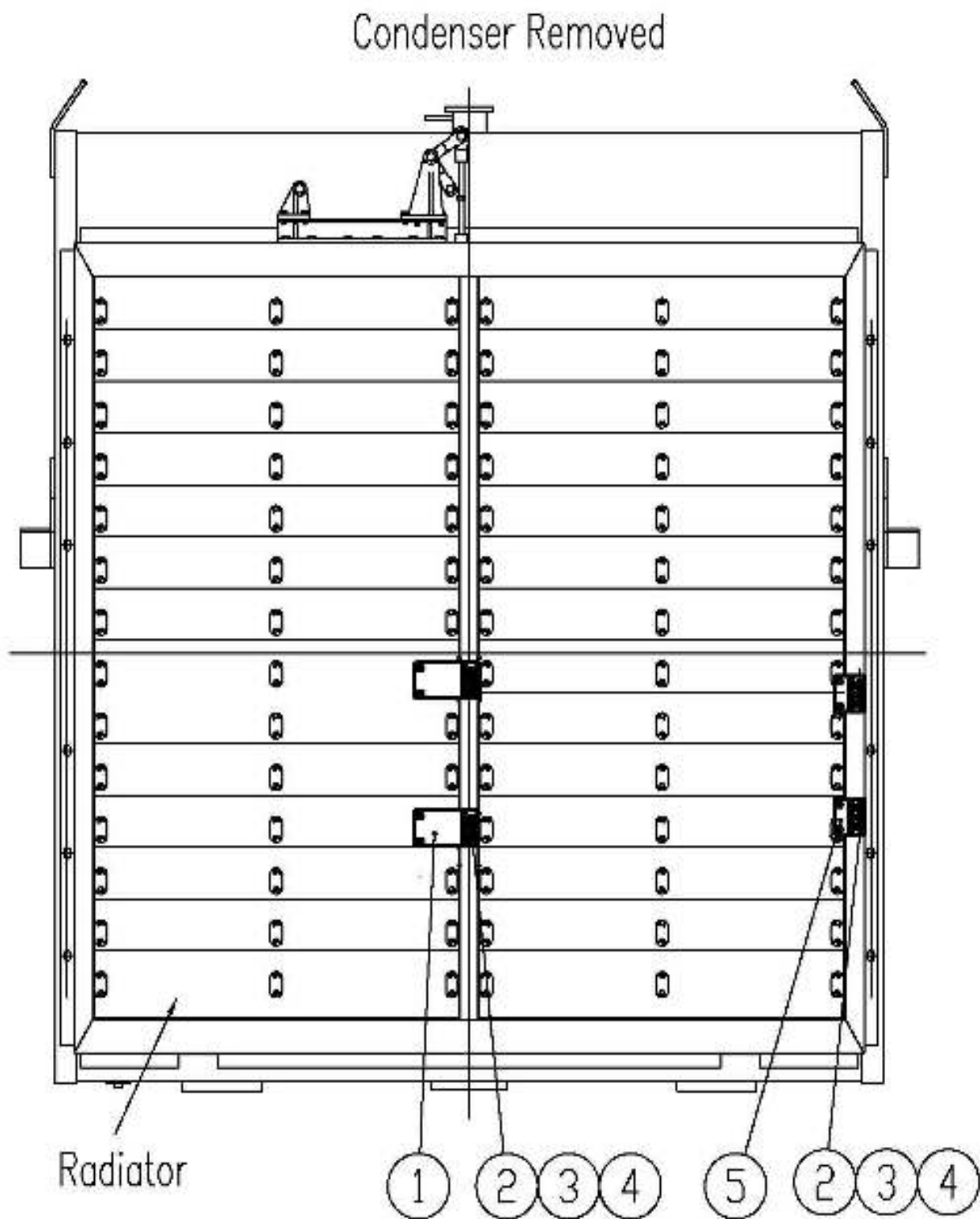
P010

Item	Part No.	Description	QTY	Remarks
1	16-0067	Condenser	1	
2	17-0031	4 " hose /2200	1	compressor- Condenser
3	27-0009	4 " hose Sealing	2	
4	27-0008	3 " hose Sealing	7	
5	27-0010	5 " hose Sealing	4	
6	17-1071	3 " hose /1400	1	
7	26-0301	Dryer Assembly (NO Pressure Protect)	1	
8	5783-103772	Bolt M10×35	1	
9	93-112686	Washer 10	1	
10	97.1-116803	Washer 10	2	
11	6170-206986	Nut M10	1	
12	17-1070A	5 " hose /3600	1	connector- compressor
13	17-1068A	3 " hose /2200	1	connector-Dryer
14	17-0763	5 " hose /490	1	
15	17-0764	3 " hose /400	1	
16	BDK-17	Nylon Hose Clamp	9	
17	GBT818-106910	Screw GB/T818 M6×20	9	
18	GBT97.1-200358	Washer GB/T97.1 6-200 HV-A5	9	
19	GBT93-200132	Washer GB/T93 6-65Mn	9	
20	BDK-23	Nylon Hose Clamp	9	
21	13-0580	Air conditioner indoor unit	1	
22	24-0042	Connector-7/8-14UNF	1	
23	30-0503	5 " Lock Washer	1	
24	24-0211	5 " Nut (British System)	1	
25	24-0041	Connector-5/8-18UNF	1	
26	30-0502	3 " Lock Washer	1	
27	24-0212	5 " Nut (British System)	1	
28	25-0060	Pressure Switch	1	



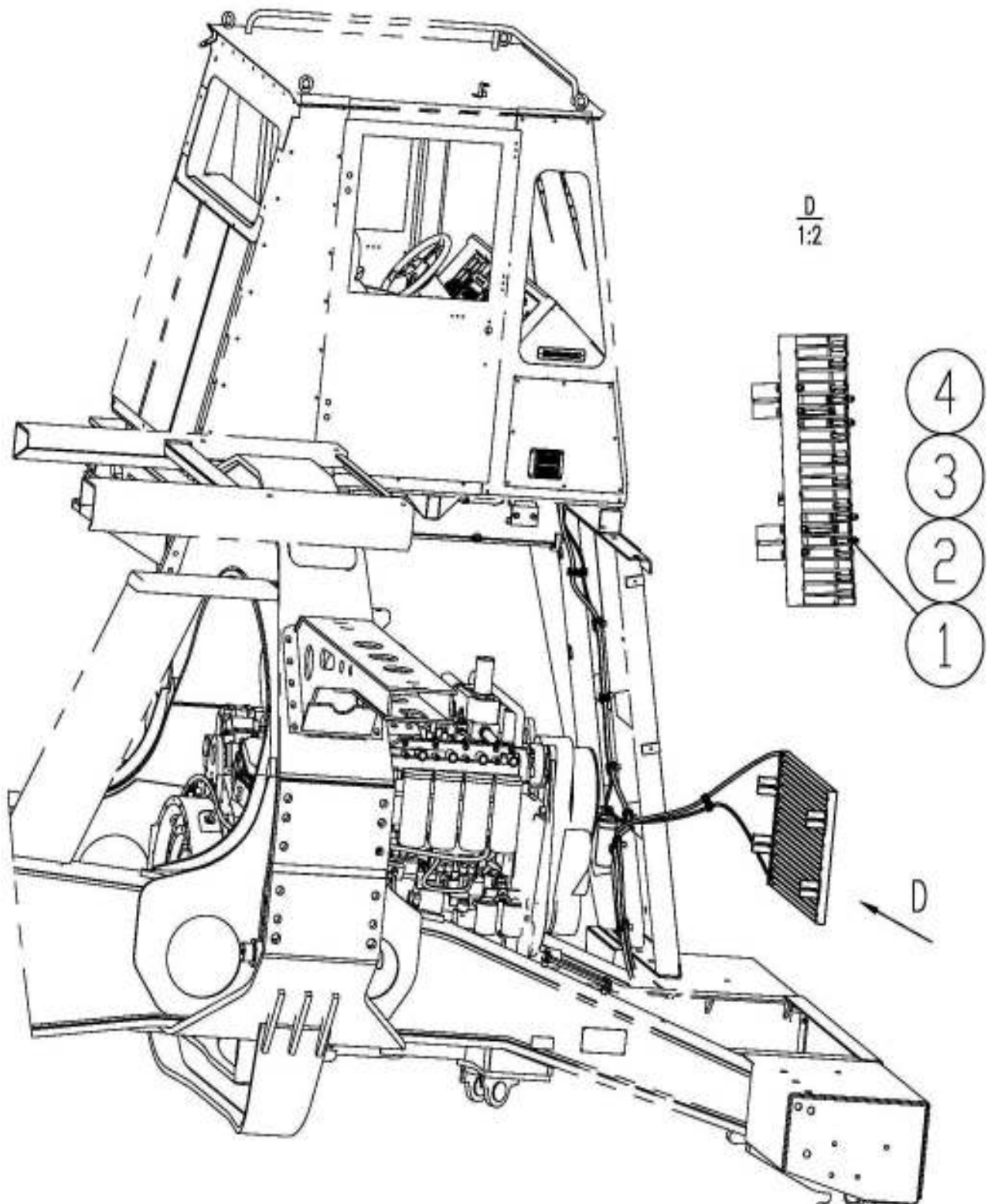
P011

Item	Part No.	Description	QTY	Remarks
1	GBT93-200126	Washer GB/T93 10-65Mn	16	
2	GBT97.1-116803	Washer GB/T97.1 10-200 HV-A3	16	
3	GBT6180-201428	Nut GB/T6180 M10	8	
4	GBT5782-103296	Bolt GB/T5782 M10×35-8.8-A3	4	
5	41-0002	Compressor	1	
6	S4-8103401	Bolt	2	
7	GBT97.1-116804	Washer GB/T97.1 12-200 HV-A3	4	
8	GBT93-200134	Washer GB/T93 12-65Mn	4	
9	S4-8103402	Nut	2	
10	GBT5782-103297	Bolt GB/T5782 M10×40-8.8-A3	4	
11	S4-8103135	Compressor lower bracket	1	
12	S4-8103150	Compressor upper bracket	1	
13	33-0010	Belt	1	



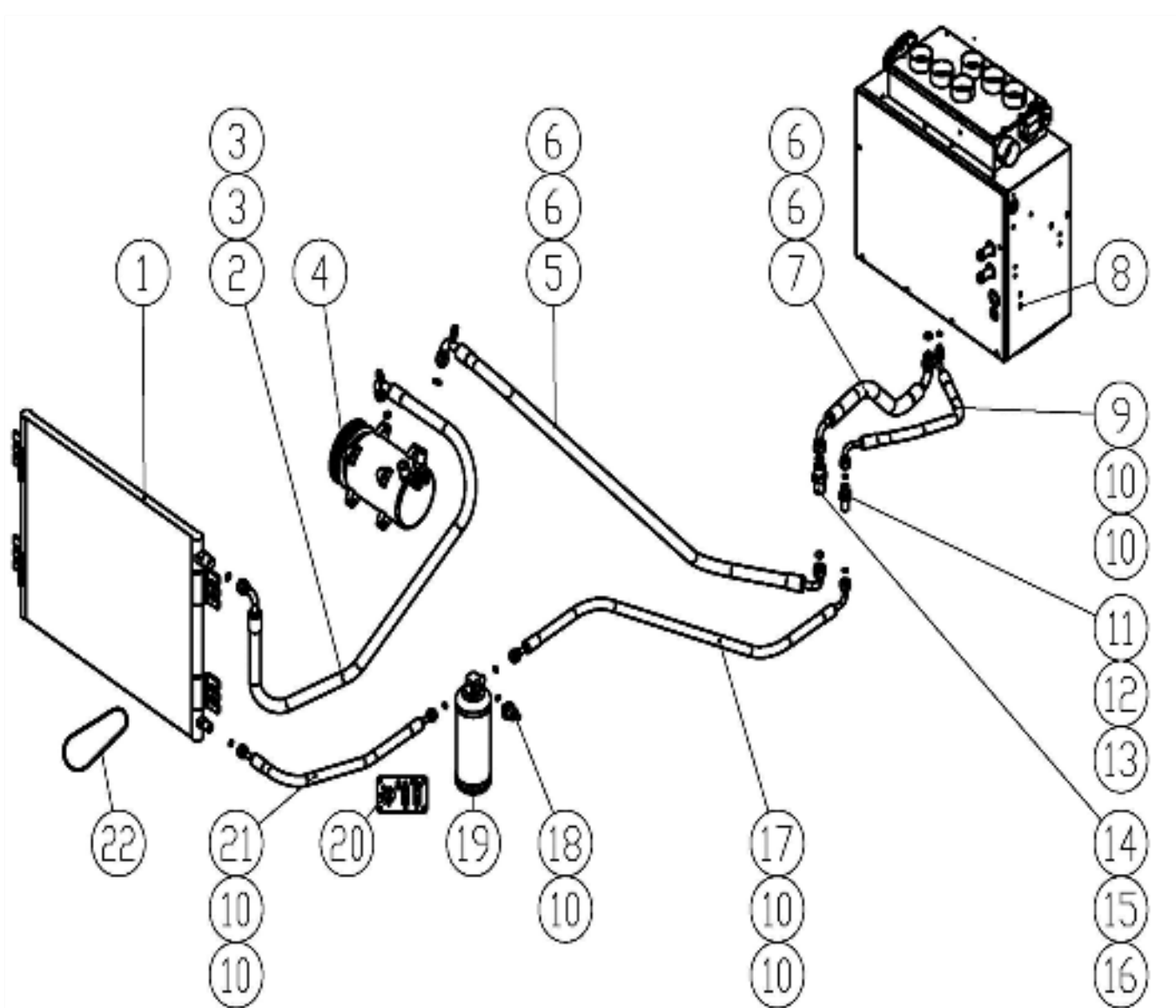
P012

Item	Part No.	Description	QTY	Remarks
1	SF32002DC-8103701	Condenser RH Installatin bracket	2	
2	GBT93-200345	Washer 8	8	
3	GB/T97.1-85	Washer 8	8	
4	GBT5782-103280	Bolt GB/T5782 M8×16-8.8-A2	8	
5	SF32002DC-8103702	Condenser LH Installatin bracket	2	



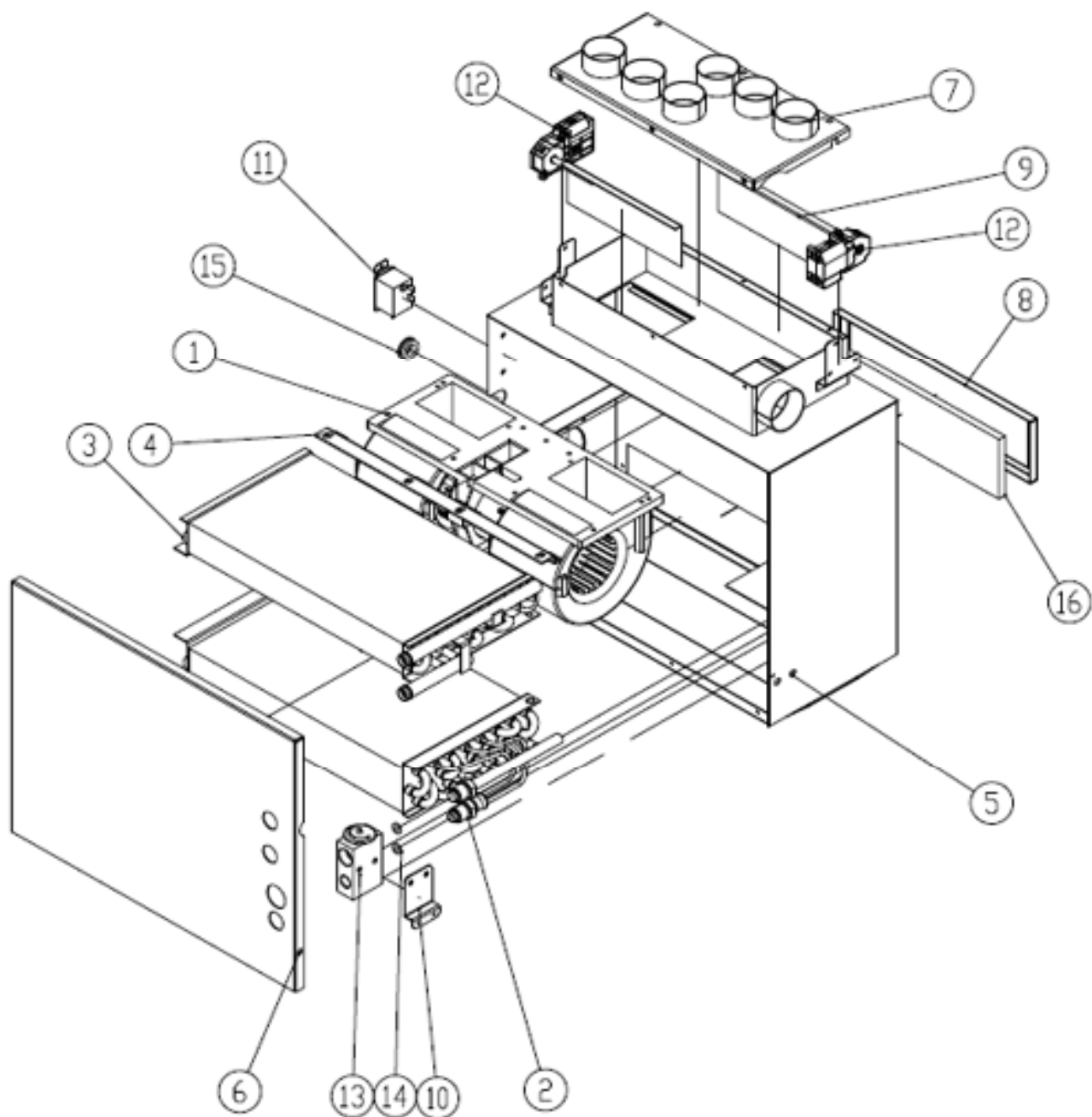
P013

Item	Part No.	Description	QTY	Remarks
1	GBT97.1-116802	Washer GB/T97.1 8-200 HV-A2	8	
2	GBT93-200133	Washer GB/T93 8-65Mn	8	
3	GBT5782-103288	Bolt GB/T5782 M8×55-8.8-A2	8	
4	GBT6170-104941	Nut GB/T6170 M8-8-A2	8	



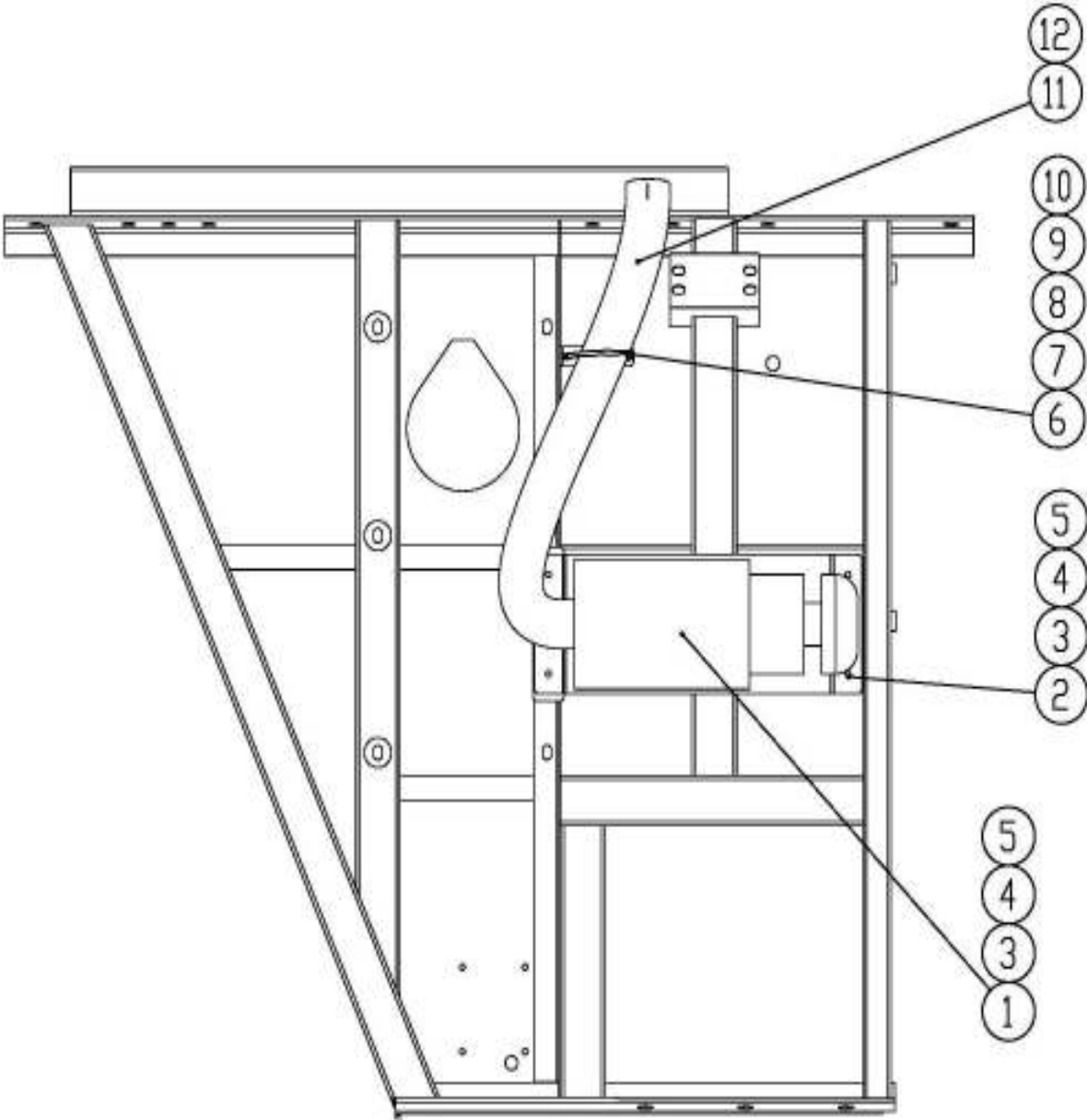
P014

Item	Part No.	Description	QTY	Remarks
1	16-0067	Condenser	1	
2	17-0031	4 " hose /2200	1	compressor- Condenser
3	27-0009	4 " Sealing	2	
4	41-0002	Compressor	1	
5	17-1070A	5 " hose/3600	1	connector- compressor
6	27-0010	5 " Sealing	4	
7	17-0763	5 " hose/490	1	
8	13-0580	Air conditioner indoor unit	1	see P30
9	17-0764	3 " hose/400	1	
10	27-0008	3 " Sealing	7	
11	24-0041	Connector-5/8-18UNF	1	
12	30-0502	3 " Lock Washer	1	
13	24-0212	5 " Nut (British System)	1	
14	24-0042	Connector-7/8-14UNF	1	
15	30-0503	5 " Lock Washer	1	
16	24-0211	5 " Nut (British System)	1	
17	17-1068A	3 " hose /2200	1	connector-Dryer
18	25-0060	Pressure Switch	1	
19	26-0301	Dryer Assembly (NO Pressure Protect)	1	
20	32-0072	Control Panel	1	
21	17-1071	3 " hose /1400	1	
22	33-0010	Belt	1	



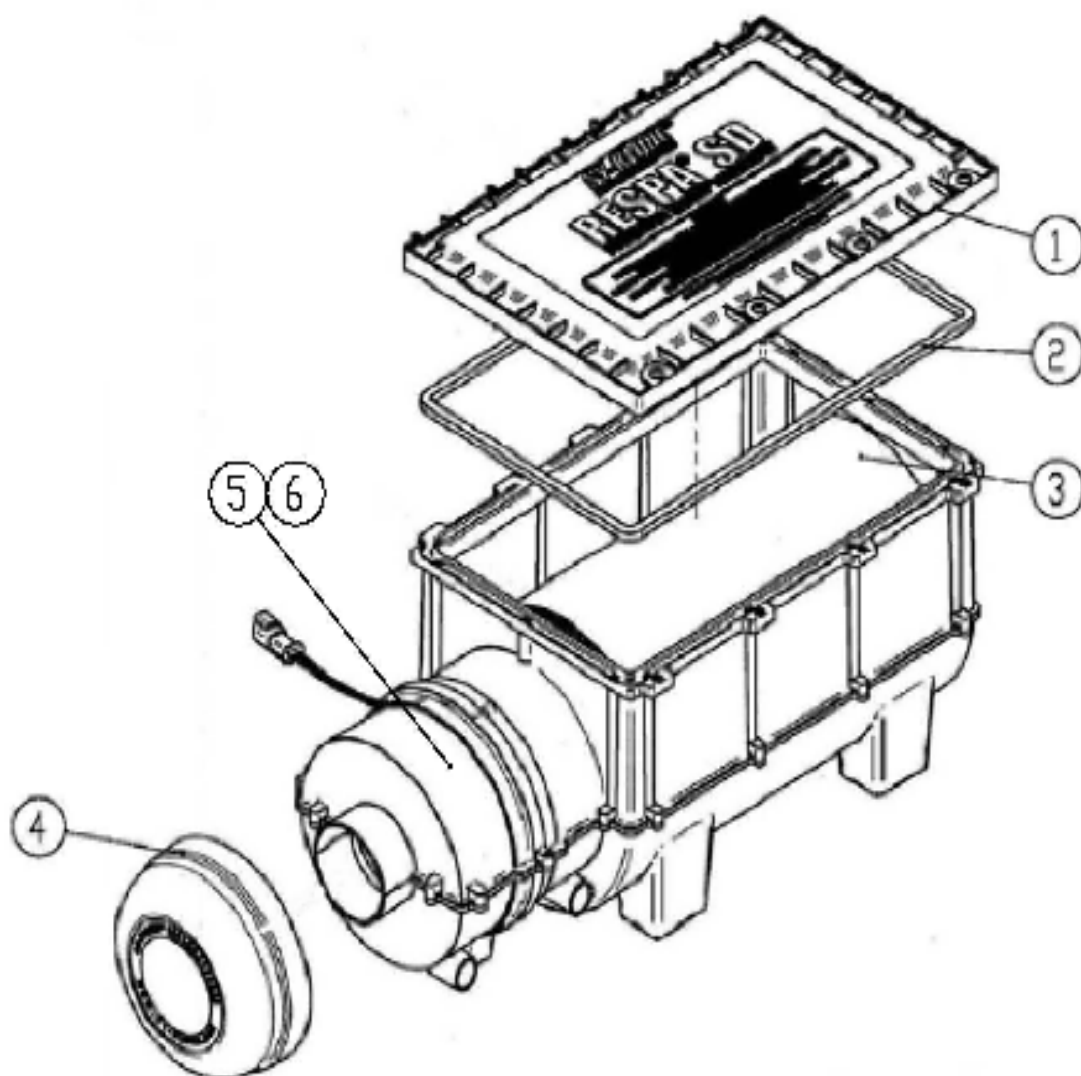
P015

Item	Part No.	Description	QTY	Remarks
1	15-0016	Reverse installation of fan resistance	1	belong to 13-0580
2	21-0067	Rear Evaporator	1	belong to 13-0580
3	22-0075	Rear heat exchanger	1	belong to
4	23-0705	Fan plate	1	13-0580
5	23-1210	Air Conditioner Body	1	belong to
6	23-1211	Front Cover Plate	1	13-0580
7	23-1212	Upper Cover Plate	1	belong to
8	23-1213	Filter Cover Plate	1	13-0580
9	23-1214	Throttle Cover Plate	2	belong to
10	23-1215	Expansion valve palte	1	13-0580
11	25-0008	Thermostat	1	belong to
12	25-0138	Actuator/24V	2	13-0580
13	26-0102	Expansion valve/R134a	1	belong to
14	27-0009	4 " Sealing	2	13-0580
15	27-0096	Rubber ring/ (Ø15/Ø22)	1	belong to
16	28-0010	Return air filter318×86	1	13-0580



P016

Item	Part No.	Description	QTY	Remarks
1	QWGCL0076-203690	Pressurizer and Component RF0004-KLT-H-24-02	1	See P33、P34
2	SF32002DC-8103201	Pressurizer Mounting Plate	1	
3	GBT5783-103758	Bolt GB/T5783 M8×25-8.8-A2	9	
4	GBT96.1-116764	Washer GB/T96.1 8-200 HV-A2	9	
5	GBT93-112685	Washer GB/T93 8-65Mn-A2	9	
6	SF32002DC-8103201-1	Clamp	1	middle one
7	GBT29.1-100021	Bolt GB/T29.1 M5×20-8.8-A2	2	
8	GBT93-200131	Washer GB/T93 5-65Mn	2	
9	GBT97.1-200393	Washer GB/T97.1 5-200 HV-A5	4	
10	GBT6170-104939	Nut GB/T6170 M5-8-A2	2	
11	QWGCL0076-203690-1	Fresh air pressurizer Hose	1	
12	QWGCL0076-203690-2	Clamp for Fresh air pressurizer	2	Both end

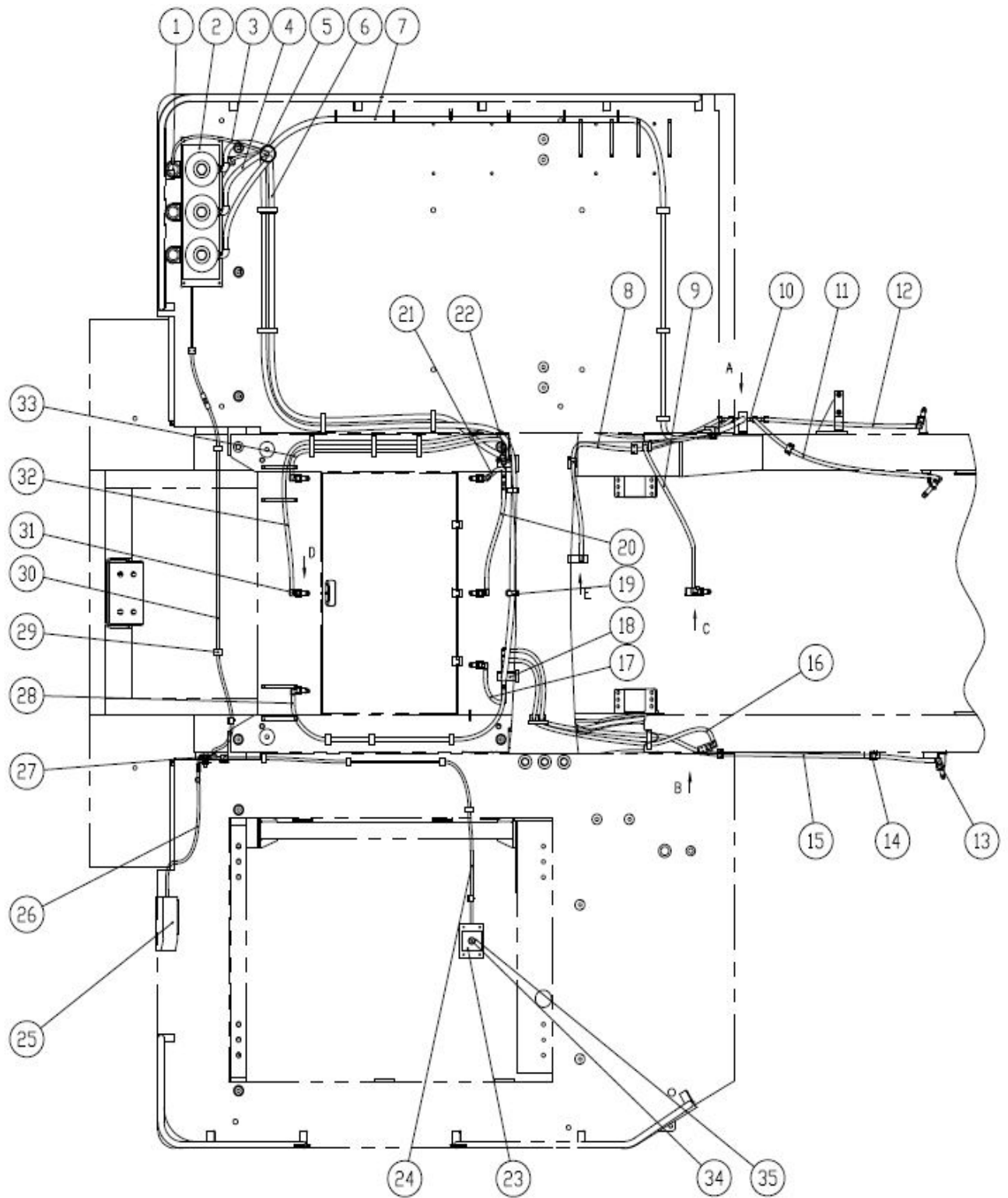


P017

Item	Part No.	Description	QTY	Remarks
1	RE0004-L-SYK	Cover	1	
2	RE0004-G	Seal Strip	1	
3	FEFF004	Air Pressurizer Filter	1	
4	RE0004-RC-SYK	Rain-proof cover	1	
5	RE0004-Motor	Air Pressurizer Motor	1	
6	RE0004-Fan	Air Pressurizer Fan	1	

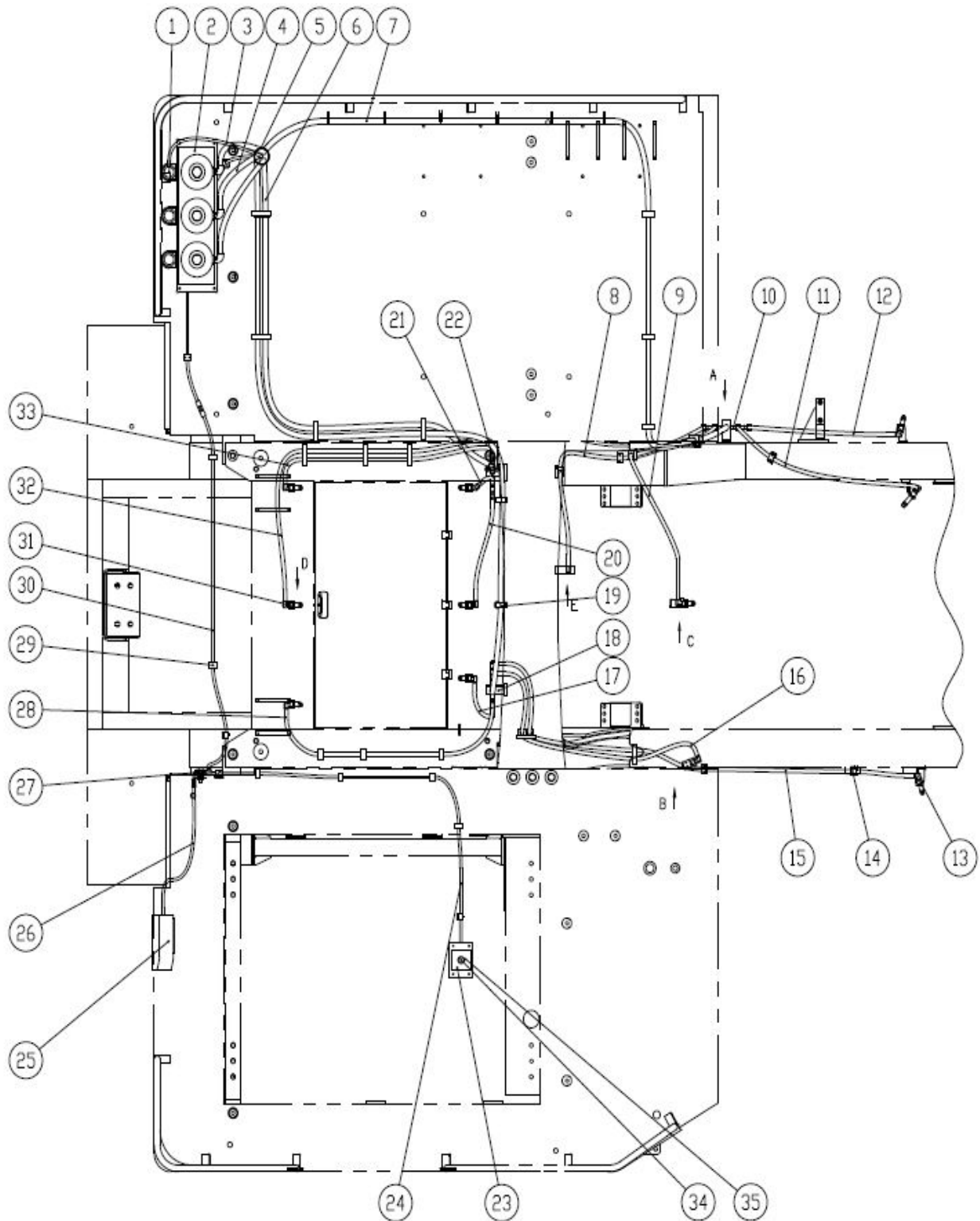
Section P

Cab And Air Conditionor



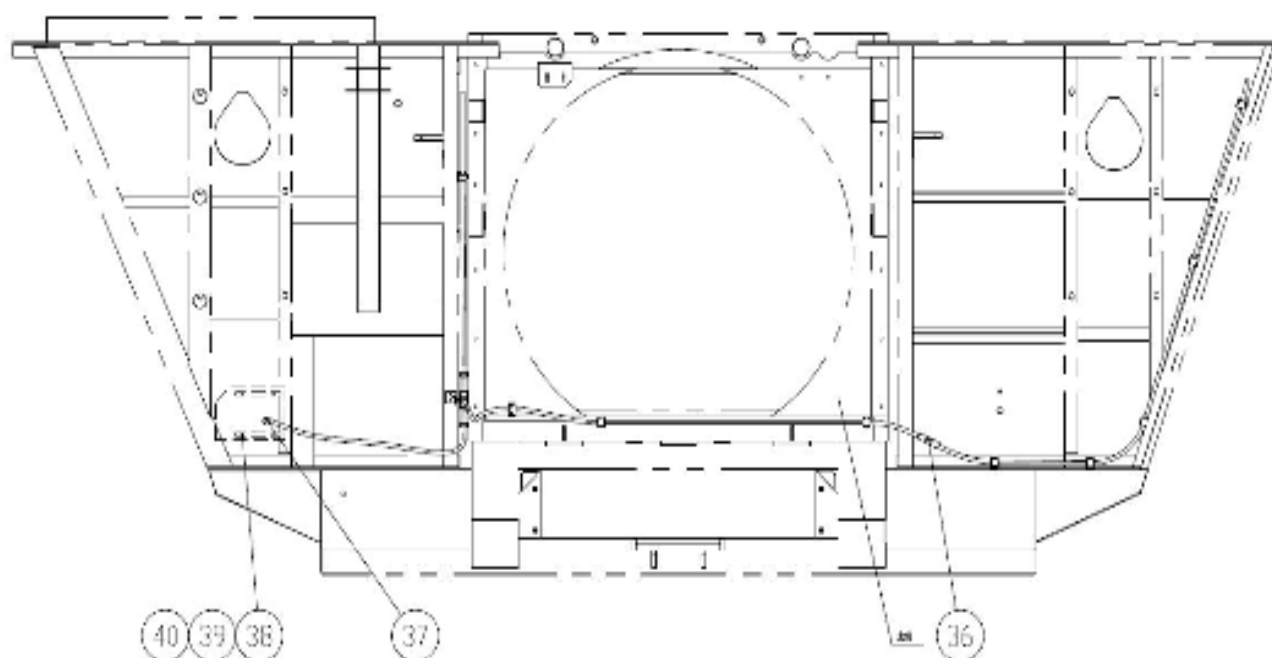
R001.

No	Part No	Description	QTY	Remark
1	R120-MH.300	Work Nitrogen Cylinder Assembly	3	
2	R120-MH.1	Fire extinguisher medium combined bracket	1	
3	S4H-3910121	φ16 Control Hose	1	
4	S4H-3910131	φ32 Hose	1	
5	SF32000AC-0006339	Keel Depression Bar	1	L=280
6	S4H-3910132	φ32 Hose	1	
7	S4H-3910133	φ32 Hose	1	
8	S4H-3910141	φ24 Hose	1	
9	S4H-3910142	φ24 Hose	1	
10	S4H-3910161	C-type Five-way Valve Assembly	1	
11	S4H-3910143	φ24 Hose	1	
12	S4H-3910144	φ24 Hose	1	
13	S4H-3910162	S-type Strut Nozzle Assembly	5	
14	R120-MH.502	φ24 Hose Clamp	23	
15	SF32001DC-3910145	φ24 Hose	1	
16	SF32001DC-3910146	φ24 Hose	1	
17	SF32001DC-3910147	φ24 Hose	1	
18	S4H-3910163	B-type Five-way Valve Assembly	1	
19	R120-MH.501	φ32 Hose Clamp	14	
20	S4H-3910148	φ24 Hose	1	
21	S4H-3910149	φ24 Hose	1	
22	S4H-3910164	A Five-way Valve Assembly	1	
23	R120-MH.701	Nitrogen cylinder control unit	1	
24	S4H-3910124	φ16 Control Hose	1	
25	R120-MH.702	Nitrogen cylinder control unit	1	
26	S4H-3910123	φ16 Control Hose	1	



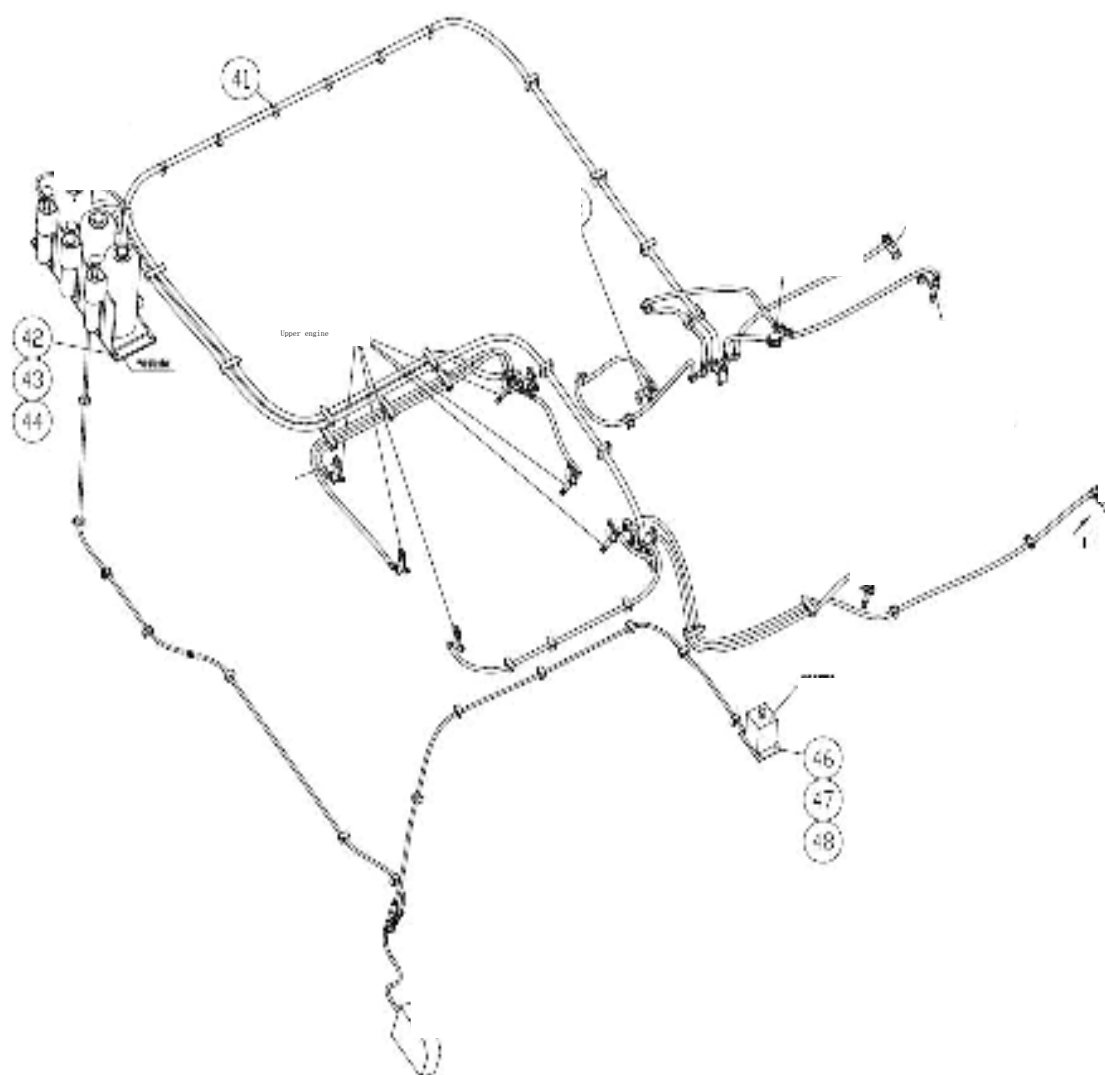
R001.

No	Part No	Description	QTY	Remark
27	R120-MH.800	One-way valve assembly	1	
28	S4H-3910151	φ24 Hose Clamp	1	
29	R120-MH.503	φ16 Hose Clamp	15	
30	S4H-3910122	φ16 hose	1	
31	S4H-3910165	L-type Strut Nozzle Assembly	6	
32	S4H-3910152	φ24 hose	1	
33	S4H-3910153	φ24 hose	1	
34	SF33901-0006007	Seal Ring	1	
35	QWGCL0091-207709	Connector HSK1-M27×2	1	



R001.

No	Part No	Description	QTY	Remark
36	R120-MH.900	Tubular Through Joints	1	
37	S4C-5006003	Seal Ring	1	
38	GBT5782-103293	Bolt M10×20	4	
39	GBT93-112686	Washer 10	4	
40	GBT97.1-116803	Washer 10	4	



R001.

No	Part No	Description	QTY	Remark
41	BDK-29	Fixing Clamp	6	
42	GBT5782-200555	Bolt M12×20 8.8	4	
43	GBT93-112687	Washer 12	4	
44	GBT97.1	Washer 12	4	
45	S4H-3910166	Right angle support plate nozzle assembly	1	
46	GBT5782-103284	Bolt M8×35 8.8	4	
47	GBT93-112685	Washer 8	4	
48	GBT97.1-116802	Washer 8	4	

Section R

Automatic Fire Extinguisher



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