

DINGLI

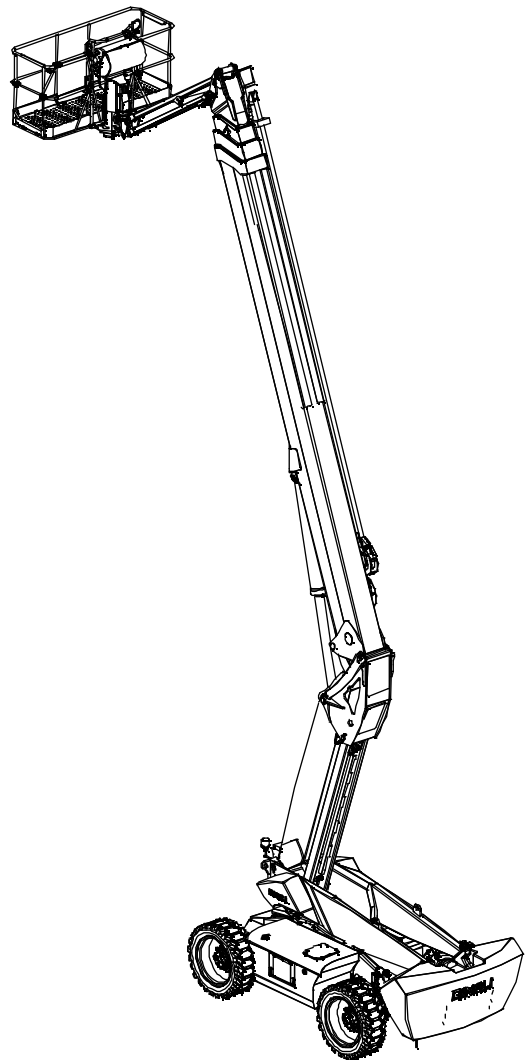
Exceed · New Height

Parts Manual

BT34ERT

BT34BERT

From SN BTE3400122I0434 to
BTE3400123C0542
From SN BTEM023G00011



Part Number: SM032220113

Version Number: Rev2.0

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DINGLI

Foreword

We are very appreciated for your interesting with Dingli machine and choosing it for your application. Our priority above all is you can use the machine safely for your application and you can benefit from the Dingli machine mostly. For these reason we hope you can:

1. Comply with employer, job site and local governmental rules.
2. Safeguard your commitment to quality by always using genuine Dingli spare parts. Remember, Dingli cannot accept responsibility for the failure of a separator equipped with non-original spare parts. We guarantee the quality and reliability of our products.
3. All sketch maps of parts shown in this manual are for reference only, it is the practical that counts. This manual includes all the latest information up to the date when it was printed. All responsibilities for the revision and explanation of the manual rest with the Dingli. We also preserve the right to edit the technology characteristic and content of the manual.
4. Anyone who read the manual or used the machine, is encouraged to notify Dingli Machinery Co, Ltd of any errors or send in suggestions for improvement. All communications will be carefully considered for future printings of this and other manuals, certainly if you have any question about the machine, please contact with our team by dialing technical support phone, sending email, or any methods you want, etc. Our contact information as bellow:

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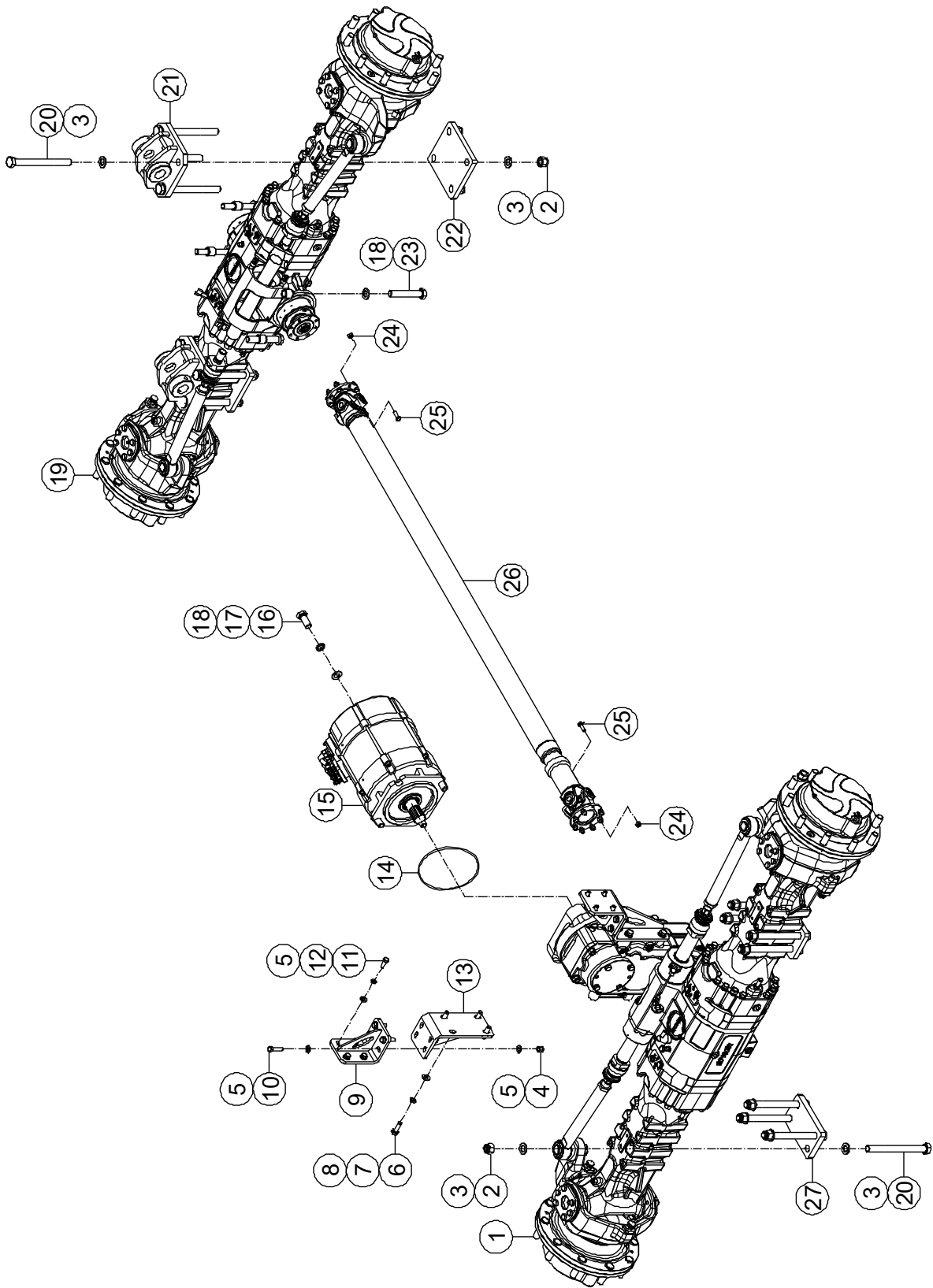
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Section 1 Chassis

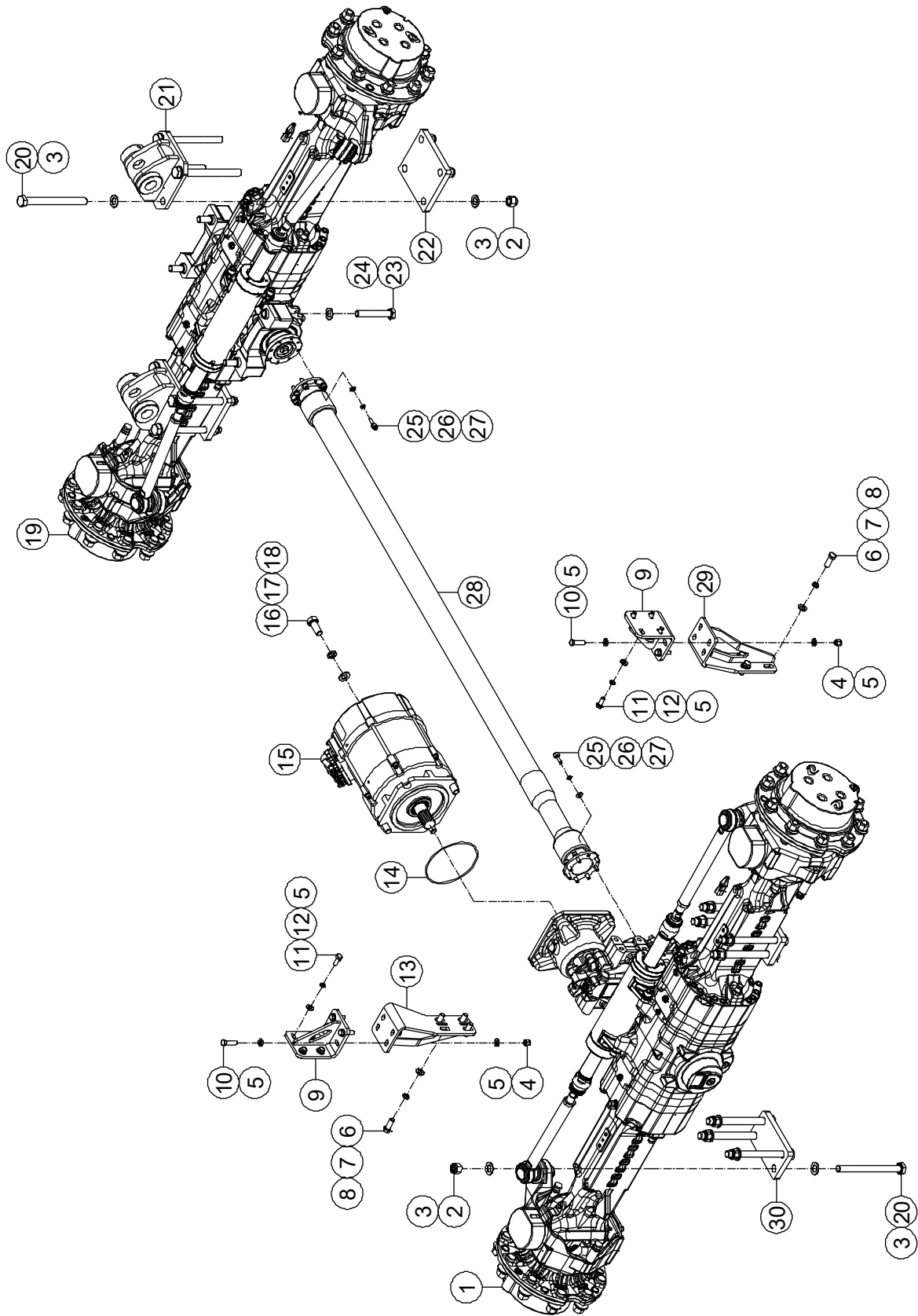
1-1 Axle Installations (Standard)



1-1 Axle Installations (Standard)

Item	Part Number	Description	Qty.	Remark
1	92100488	Rear Axle Assembly	1	
2	00004487	Nut GB/T 6182 M22	16	
3	00002550	Flat Washer GB/T 97.1 22	32	
4	00001249	Nut GB/T 6182 M12	8	
5	00000814	Flat Washer GB/T 97.1 12	24	
6	00002904	Bolt GB/T 5783 M14 × 40	8	
7	00001258	Spring Washer GB/T 93 14	8	
8	00001043	Flat Washer GB/T 97.1 14	8	
9	50005351	Bracket	2	
10	00002452	Bolt GB/T 5783 M12 × 45	8	
11	00002059	Bolt GB/T 5783 M12 × 30	8	
12	00000815	Spring Washer GB/T 93 12	8	
13	50005348	Bracket	2	
14	00001554	O-Ring As568A 196.52 × 2.62	1	
15	92100570	Drive Motor Assembly	1	
16	00002224	Bolt GB/T 5783 M20 × 50	4	
17	00002219	Spring Washer GB/T 93 20	4	
18	00001050	Flat Washer GB/T 97.1 20	8	
19	92100195	Front Axle Assembly	1	
20	00002551	Bolt GB/T 5782 M22 × 240	16	
21	92029121	Seat, Axle Lockout Cylinder Assembly	2	
22	92029119	Bracket, Link	2	
23	00002552	Bolt GB/T 5782 M20 × 130	4	
24	00006402	Nut GB/T 6184 M10	16	
25	00001059	Screw GB/T 70 M10 × 30	16	
26	92100489	Propeller Shaft	1	
27	92003368	Bracket, Link	2	

1-2 Axle Installations (Optional)



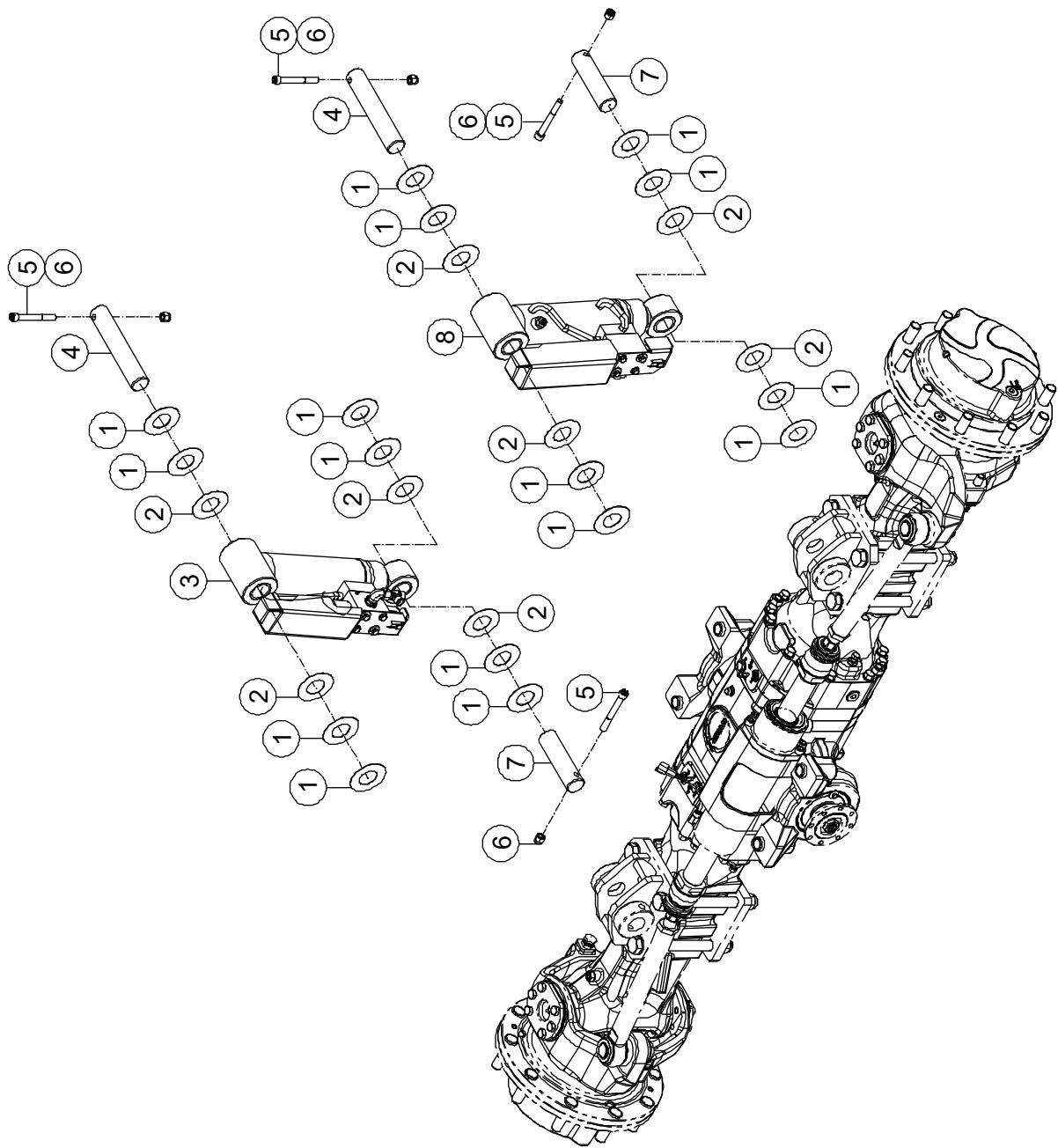
1-2 Axle Installations (Optional)

Item	Part Number	Description	Qty.	Remark
1	00008386	Rear Axle Assembly	1	
2	00004487	Nut GB/T 6182 M22	16	
3	00002550	Flat Washer GB/T 97.1 22	32	
4	00001249	Nut GB/T 6182 M12	8	
5	00000814	Flat Washer GB/T 97.1 12	24	
6	00002904	Bolt GB/T 5783 M14 × 40	8	
7	00001258	Spring Washer GB/T 93 14	8	
8	00001043	Flat Washer GB/T 97.1 14	8	
9	50005351	Bracket	2	
10	00002452	Bolt GB/T 5783 M12 × 45	8	
11	00002059	Bolt GB/T 5783 M12 × 30	8	
12	00000815	Spring Washer GB/T 93 12	8	
13	92102174	Bracket	1	
14	00001554	O-Ring	1	
15	92100570	Drive Motor Assembly	1	
16	00002224	Bolt GB/T 5783 M20 × 50	4	
17	00002219	Spring Washer GB/T 93 20	4	
18	00001050	Flat Washer GB/T 97.1 20	4	
19	00008387	Front Axle Assembly	1	
20	00002551	Bolt GB/T 5782 M22 × 240	16	
21	92029121	Seat, Axle Lockout Cylinder Assembly	2	
22	92029119	Bracket, Link	2	
23	00002552	Bolt GB/T 5782 M20 × 130	4	
24	00001050	Flat Washer GB/T 97.1 20	4	
25	00001059	Screw GB/T 70 M10 × 30	16	
26	00000679	Spring Washer GB/T 93 10	16	
27	00000615	Flat Washer GB/T 97.1 10	16	
28	92046490	Propeller Shaft	1	
29	92102177	Bracket	1	

1-2 Axle Installations (Optional) (Continued)

Item	Part Number	Description	Qty.	Remark
30	92003368	Bracket, Link	2	

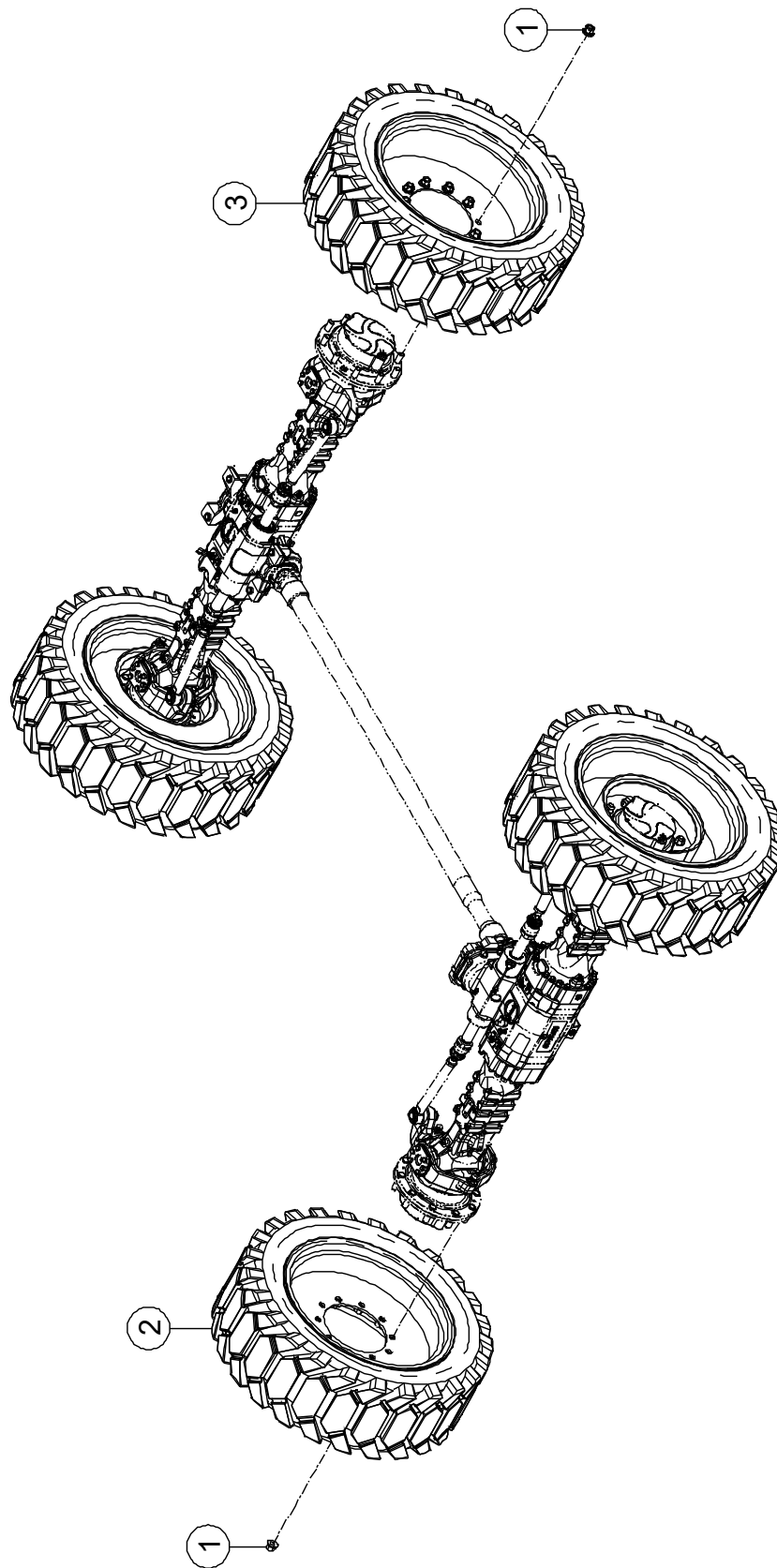
1-3 Axle Lockout Cylinder Installations



1-3 Axle Lockout Cylinder Installations

Item	Part Number	Description	Qty.	Remark
1	90029459	Shim	16	
2	90029460	Shim	8	
3		Left Axle Lockout Cylinder Assembly (Refer to 5-1)	1	
4	92029458	Pin	2	
5	00002554	Screw GB/T 70 M12 × 100	4	
6	00001249	Nut GB/T 6182 M12	4	
7	92029120	Pin	2	
8		Right Axle Lockout Cylinder Assembly (Refer to 5-2)	1	

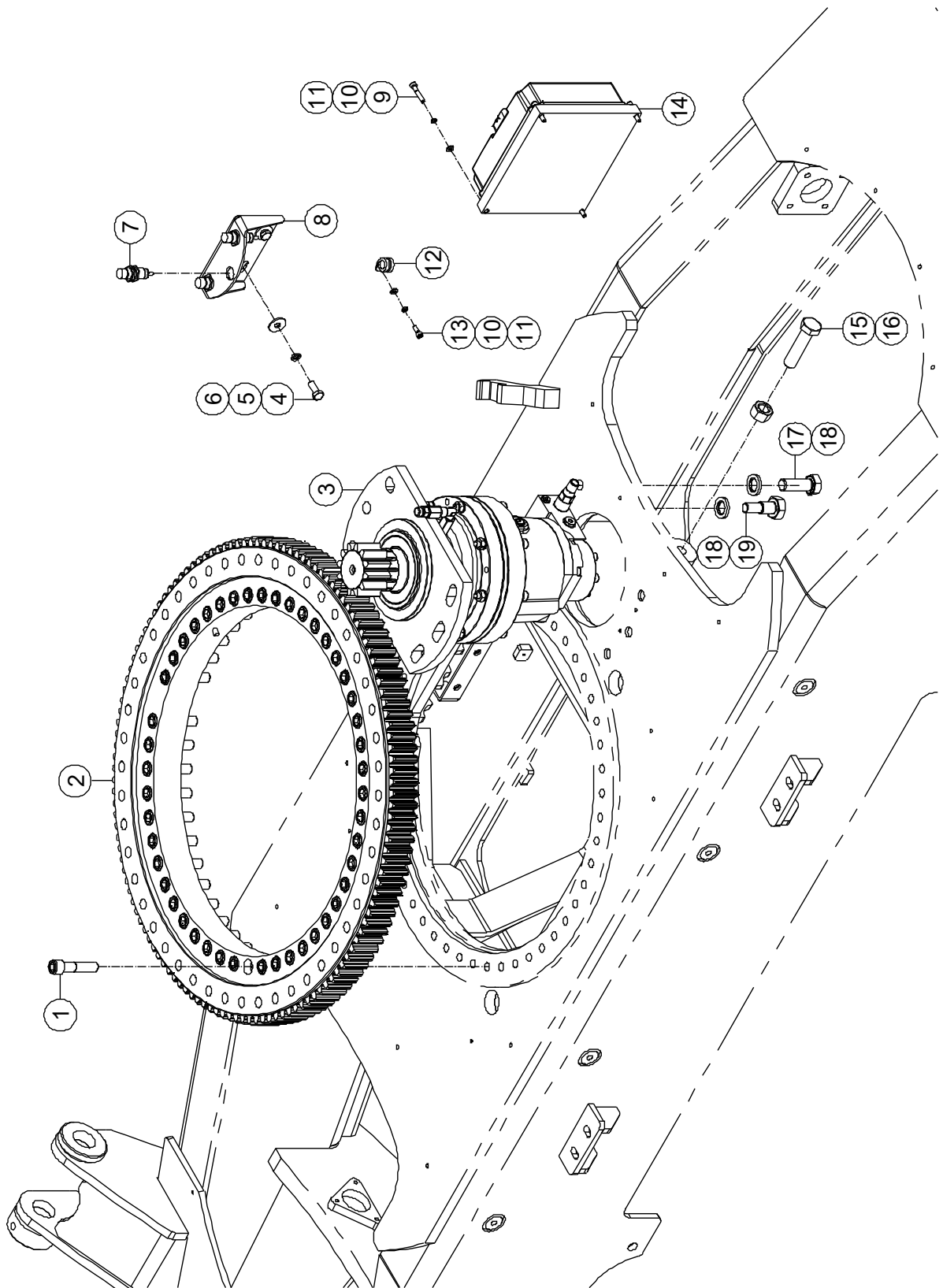
1-4 Tire and Wheel Installations



1-4 Tire and Wheel Installations

Item	Part Number	Description	Qty.	Remark
1	00002650	Nut M22×1.5	40	
2	92049187	Tire and Wheel Assembly (Left Side)	2	
3	92049175	Tire and Wheel Assembly (Right Side)	2	

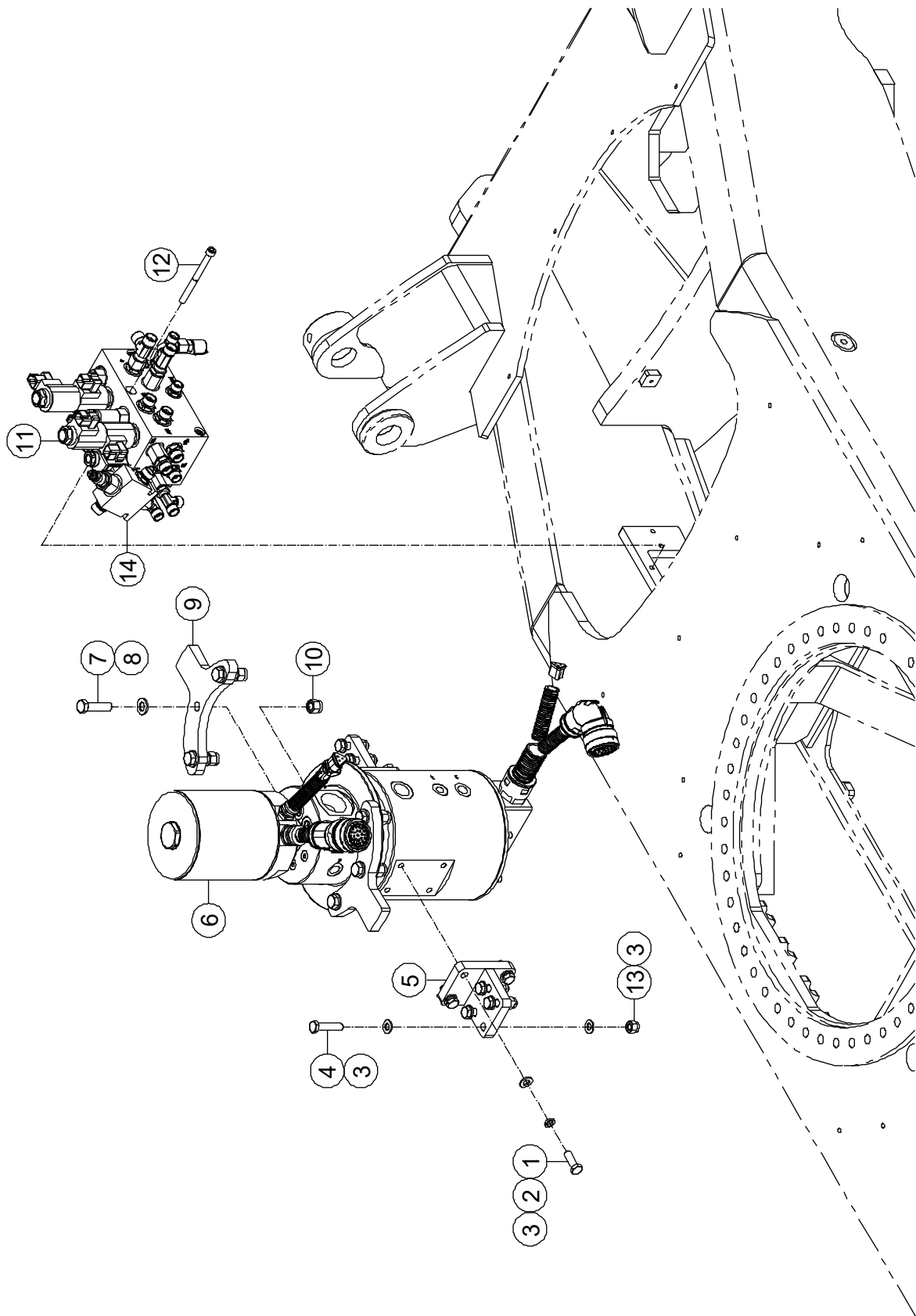
1-5 Slewing Ring Installations



1-5 Slewing Ring Installations

Item	Part Number	Description	Qty.	Remark
1	00002056	Screw GB/T 70 M16 × 70	47	
2	92047787	Slewing Ring	1	
3	00006823	Gearmotor	1	
--	00008952	Motor Assembly	1	
--	00008950	Valve Block	1	
4	00000678	Bolt GB/T 5783 M10 × 25	2	
5	00000679	Spring Washer GB/T 93 10	2	
6	00001028	Flat Washer GB/T 96.1 10	2	
7	00007341	Proximity Switch	3	
8	92049362	Bracket, Switch	1	
9	00002934	Screw GB/T 70 M6 × 35	4	
10	00000621	Spring Washer GB/T 93 6	5	
11	00000620	Flat Washer GB/T 97.1 6	5	
12	92100579	Clamp	1	
13	00000876	Screw GB/T 70 M6 × 16	1	
14	92100569	Motor Controller	1	
15	00003875	Bolt GB/T 5783 M20 × 80	1	
16	00002272	Nut GB/T 6170 M20	1	
17	00002734	Bolt GB/T 5783 M20 × 55	5	
18	00001103	Flat Washer 20 JB/ZQ 4080-2006	6	
19	92100255	Bolt M16	1	

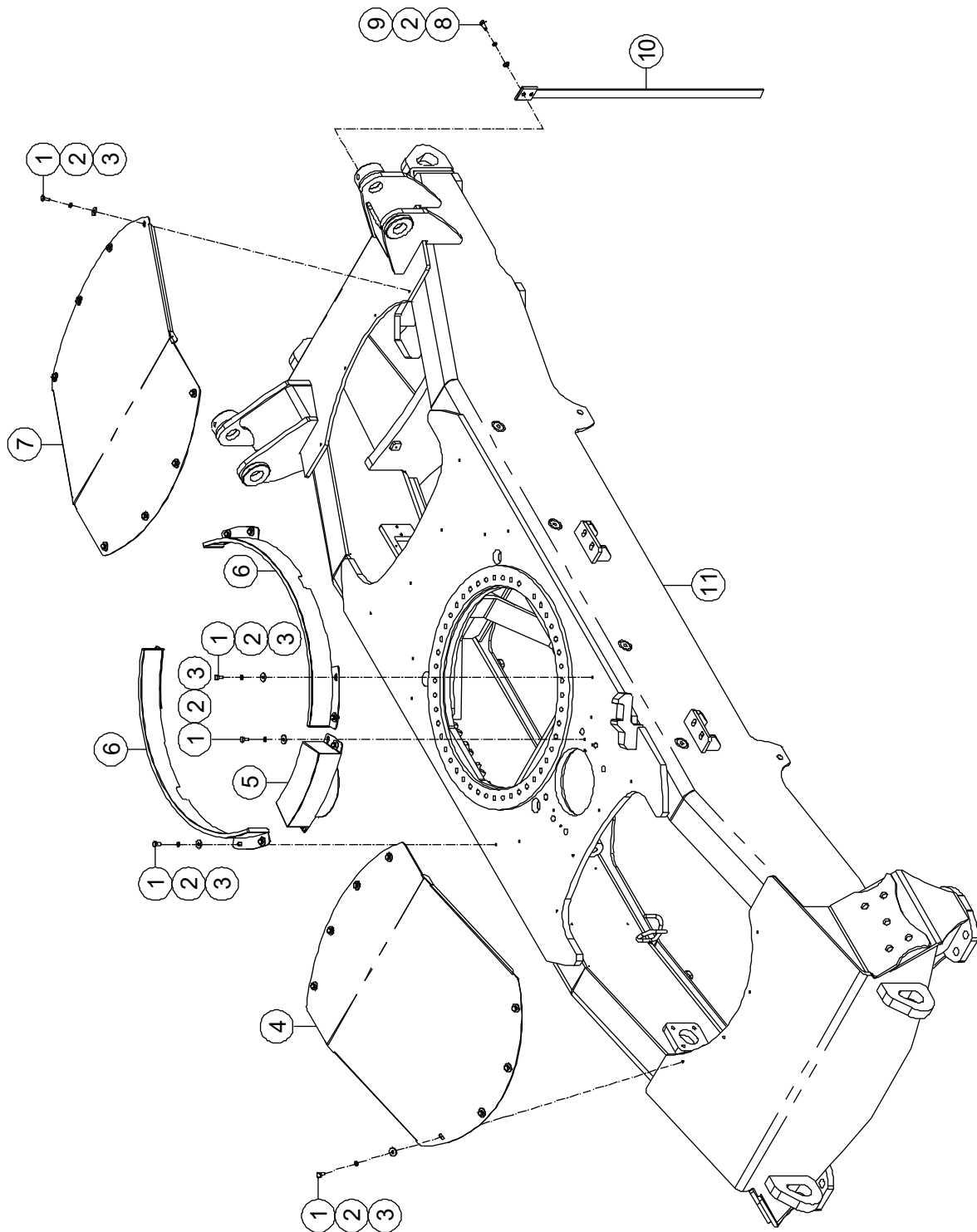
1-6 Rotary Coupling Installations



1-6 Rotary Coupling Installations

Item	Part Number	Description	Qty.	Remark
1	00000683	Bolt GB/T 5783 M10 × 30	8	
2	00000679	Spring Washer GB/T 93 10	8	
3	00000615	Flat Washer GB/T 97.1 10	24	
4	00002411	Bolt GB/T 5783 M10 × 45	8	
5	92029130	Support	2	
6	92047837	Rotary Coupling Assembly	1	
--	00009008	Slip Ring	1	
7	00002452	Bolt GB/T 5783 M12 × 45	6	
8	00000814	Flat Washer GB/T 97.1 12	6	
9	92049365	Plate	2	
10	00001249	Nut GB/T 6182 M12	6	
11	92049352	Chassis Manifold (<i>Refer to 1-19</i>)	1	
12	00002497	Screw GB/T 70 M8 × 100	3	
13	00000623	Nut GB/T 6182 M10	8	
14	92100615	Cartridge, Pressure Reducing Valve	1	

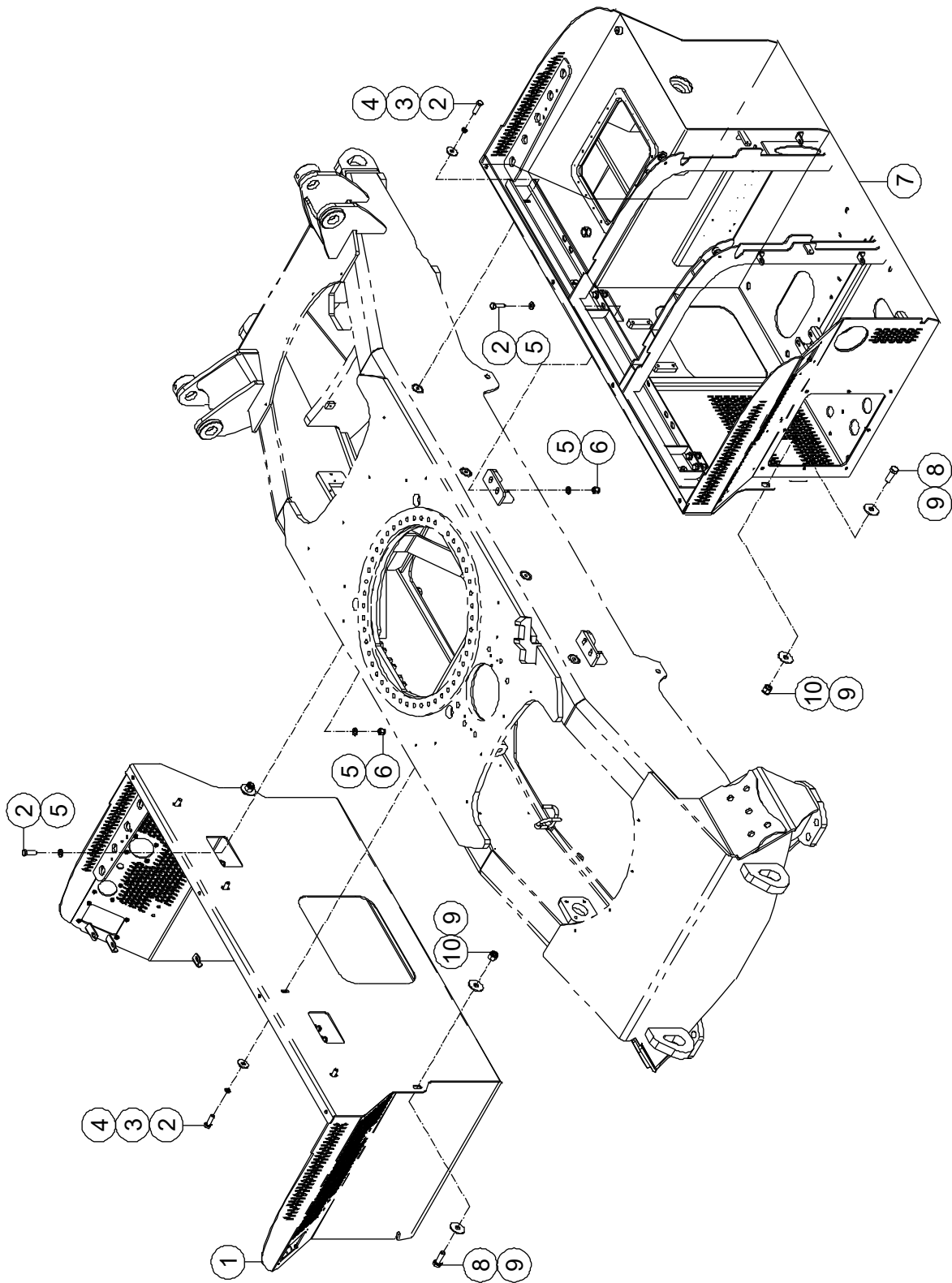
1-7 Chassis Components



1-7 Chassis Components

Item	Part Number	Description	Qty.	Remark
1	00001063	Bolt GB/T 5783 M8 × 16	28	
2	00000609	Spring Washer GB/T 93 8	29	
3	00002000	Flat Washer GB/T 96.1 8	28	
4	92100568	Cover	1	
5	92100259	Housing	1	
6	92049340	Housing	2	
7	92049190	Cover	1	
8	00000875	Bolt GB/T 5783 M8 × 20	1	
9	00000608	Flat Washer GB/T 97.1 8	1	
10	00006555	Ground Strap	1	
11	92101452	Chassis	1	

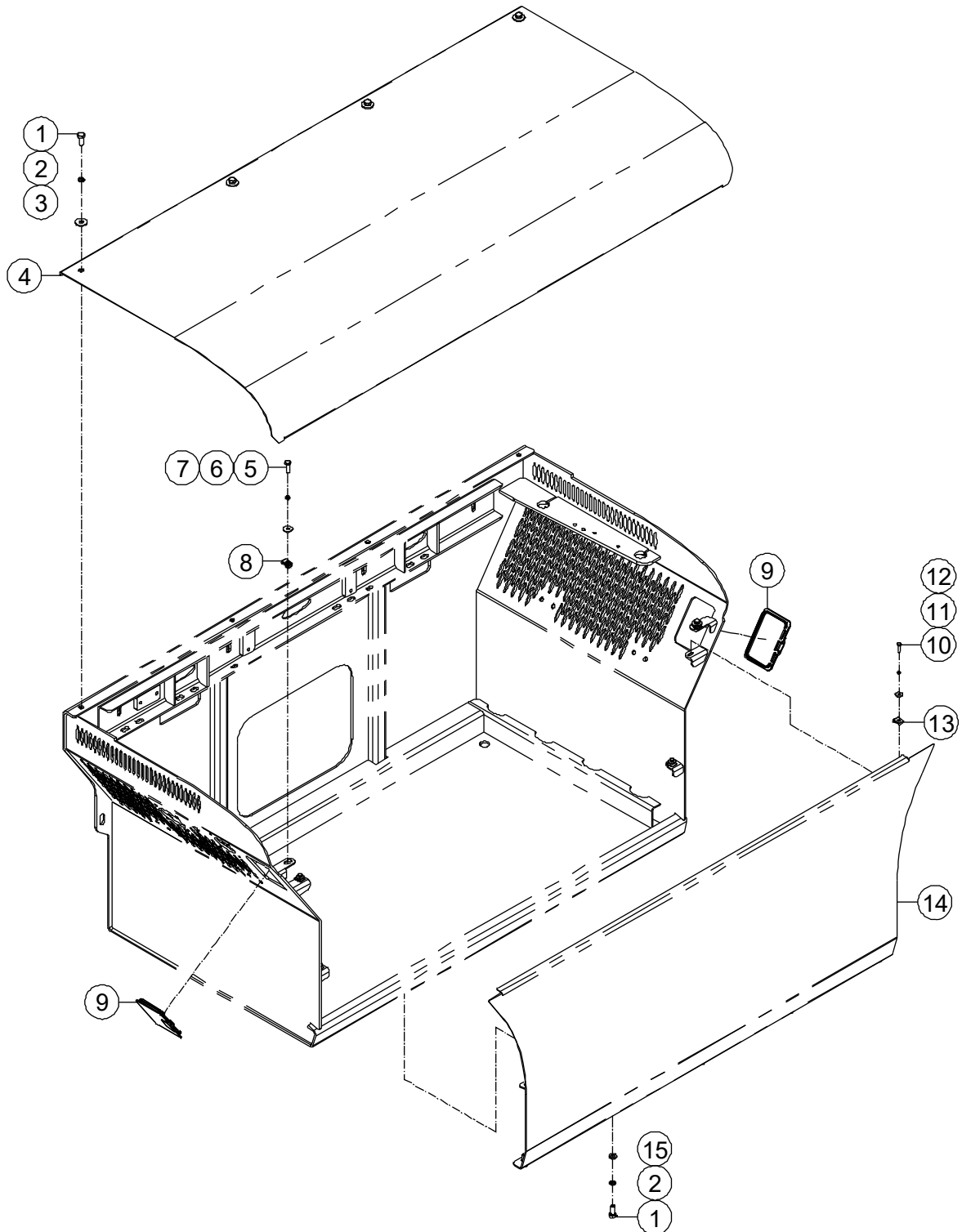
1-8 Module Installations



1-8 Module Installations

Item	Part Number	Description	Qty.	Remark
1	92100910	Battery Module	1	
2	00001055	Bolt GB/T 5783 M12 × 40	16	
3	00000815	Spring Washer GB/T 93 12	8	
4	00002601	Flat Washer GB/T 96.1 12	8	
5	00000814	Flat Washer GB/T 97.1 12	16	
6	00001249	Nut GB/T 6182 M12	8	
7	92100908	Hydraulic Module	1	
8	00001057	Bolt GB/T 5783 M16 × 45	4	
9	00003071	Flat Washer GB/T 96.1 16	8	
10	00001257	Nut GB/T 6182 M16	4	

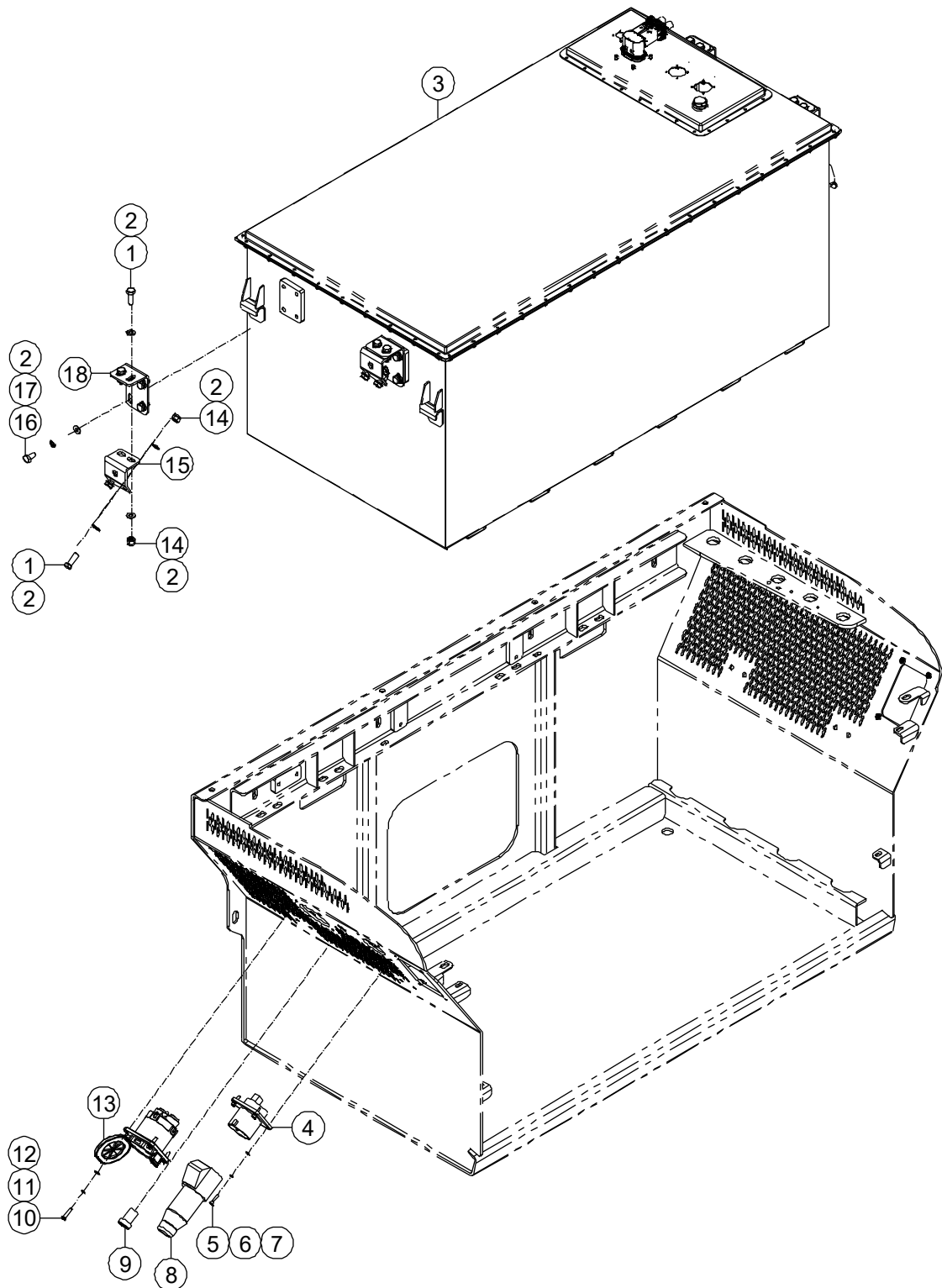
1-9 Battery Module Assembly 1



1-9 Battery Module Assembly 1

Item	Part Number	Description	Qty.	Remark
1	00000678	Bolt GB/T 5783 M10 × 25	9	
2	00000679	Spring Washer GB/T 93 10	9	
3	00001028	Flat Washer GB/T 96.1 10	4	
4	92100922	Cover	1	
5	00000993	Bolt GB/T 5783 M8 × 25	2	
6	00000609	Spring Washer GB/T 93 8	2	
7	00002000	Flat Washer GB/T 96.1 8	2	
8	00006251	Nut QC/T 885 M8	2	
9	92101175	Cover	2	
10	00000743	Bolt GB/T 5783 M6 × 20	4	
11	00000621	Spring Washer GB/T 93 6	4	
12	00002583	Flat Washer GB/T 96.1 6	4	
13	50000112	Nut QC/T 885 M6	4	
14	92100919	Cover	1	
15	00000615	Flat Washer GB/T 97.1 10	5	

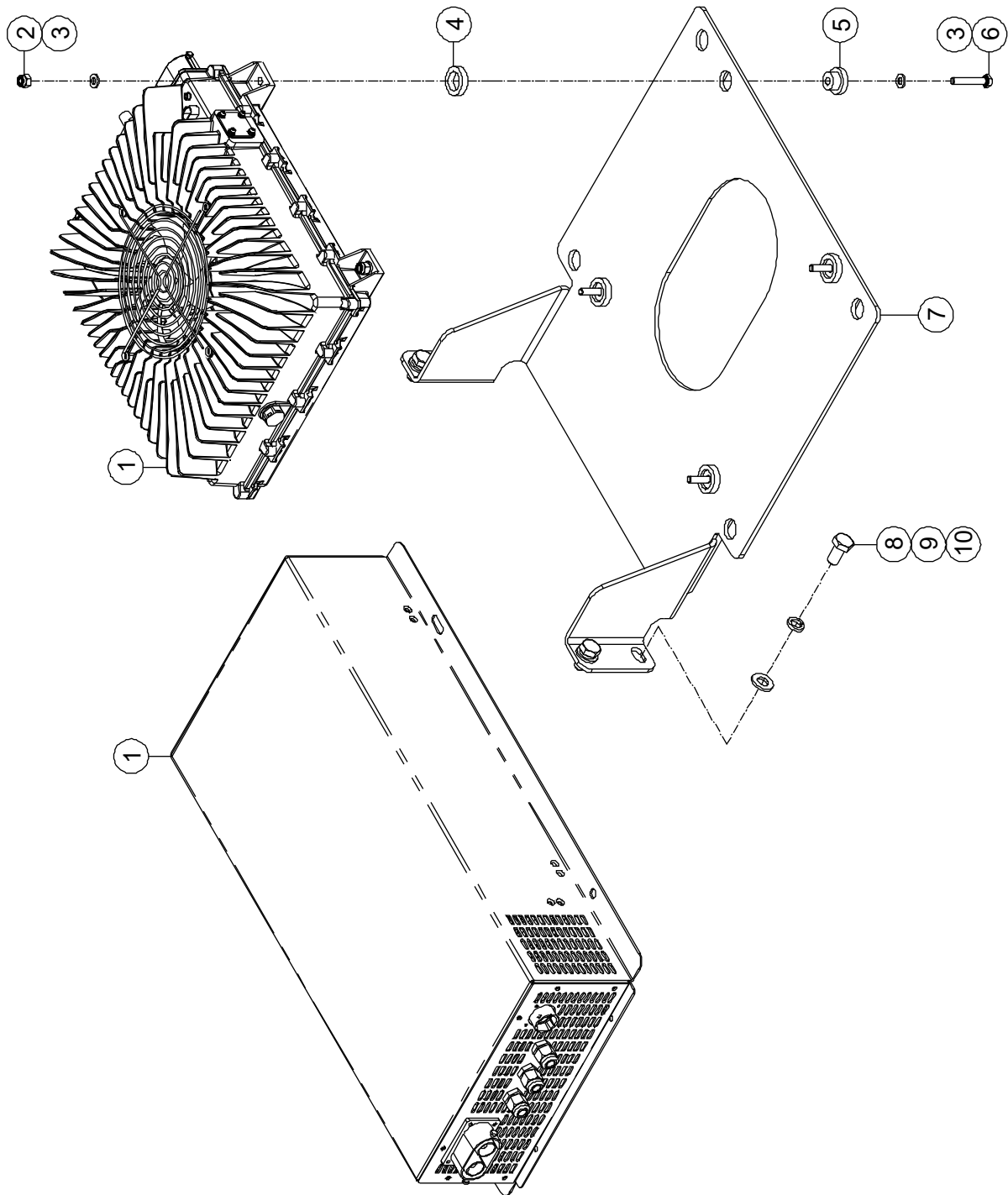
1-10 Battery Module Assembly 2



1-10 Battery Module Assembly 2

Item	Part Number	Description	Qty.	Remark
1	00000683	Bolt GB/T 5783 M10 × 30	16	
2	00000615	Flat Washer GB/T 97.1 10	48	
3	92100562	Battery	1	
4	92100612	Plug (Blue)	1	Standard
	00008354	Plug (Red)	1	Optional
5	00000817	Screw GB/T 70 M5 × 20	4	
6	00000606	Spring Washer GB/T 93 5	4	
7	00000605	Flat Washer GB/T 97.1 5	4	
8	92100613	Socket (Blue)	1	Standard
	00008355	Socket (Red)	1	Optional
9	92100534	Charger Indicator	1	
10	00000619	Bolt GB/T 5783 M6 × 25	4	
11	00000621	Spring Washer GB/T 93 6	4	
12	00000620	Flat Washer GB/T 97.1 6	4	
13	92100691	Cover	1	Standard
	92100566	Socket, Fast Charger	1	Optional
14	00000623	Nut GB/T 6182 M10	16	
15	92100561	Support	4	
16	00000674	Bolt GB/T 5783 M10 × 20	16	
17	00000679	Spring Washer GB/T 93 10	16	
18	92100560	Support	4	

1-11 Charger Assembly with Bracket



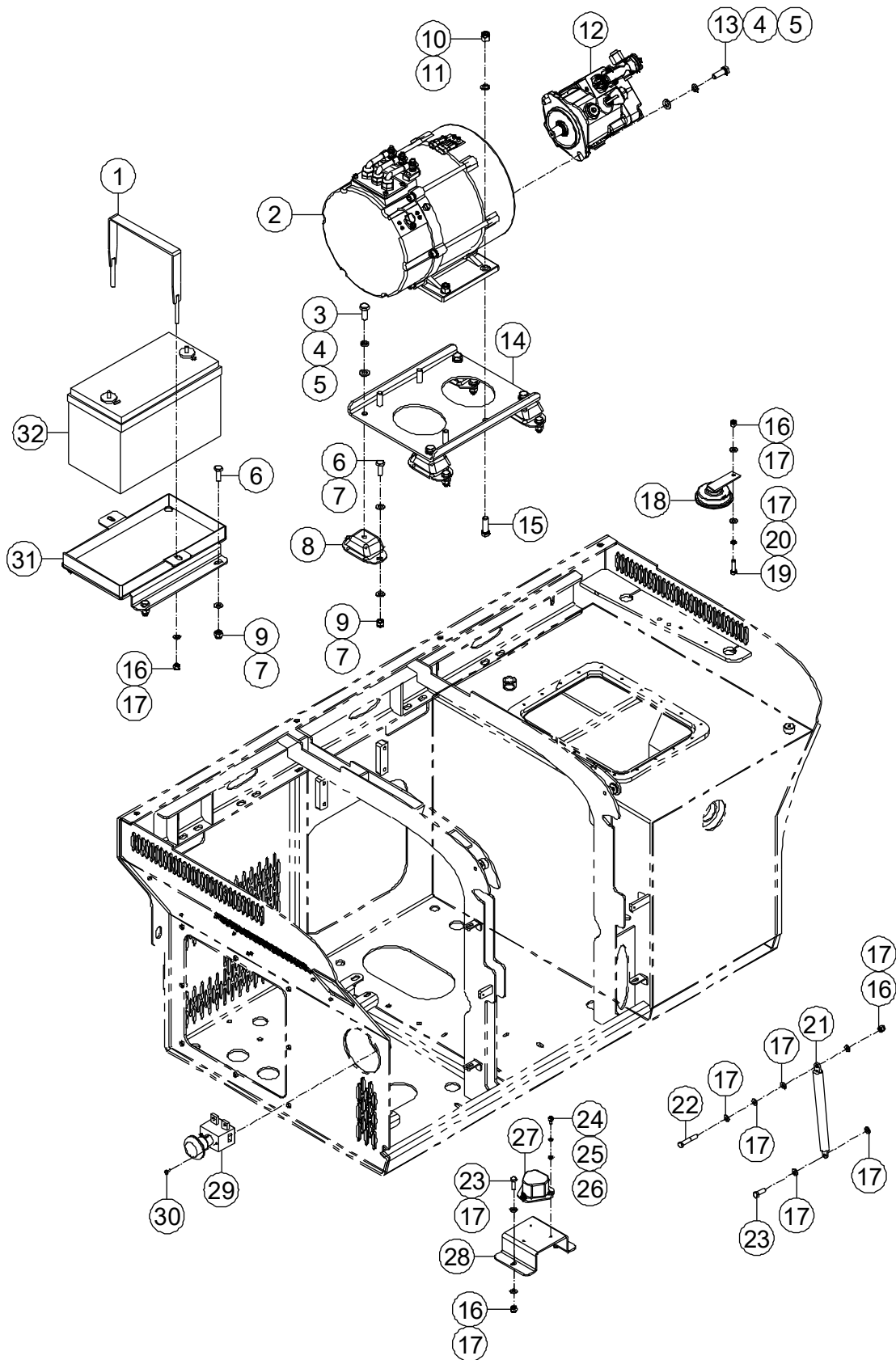
1-11 Charger Assembly with Bracket

Item	Part Number	Description	Qty.	Remark
1	92100559	Charger	1	Standard
	00008241	Charger	1	Optional
2	00001033	Nut GB/T 6182 M6	4	
3	00000620	Flat Washer GB/T 97.1 6	8	
4	50002380	Nylon Insulator	4	
5	50002379	Nylon Insulator	4	
6	00002895	Bolt GB/T 5783 M6 × 35	4	
7	92101057	Bracket, Charger	1	
8	00000674	Bolt GB/T 5783 M10 × 20	4	
9	00000679	Spring Washer GB/T 93 10	4	
10	00000615	Flat Washer GB/T 97.1 10	4	

1-12 Hydraulic Module Assembly 1

Item	Part Number	Description	Qty.	Remark
1	00000678	Bolt GB/T 5783 M10 × 25	4	
2	00000679	Spring Washer GB/T 93 10	4	
3	00001028	Flat Washer GB/T 96.1 10	4	
4	92100926	Cover	1	
5	00001012	Screw GB/T 973 M5×14	8	
6	00003545	Flat Washer GB/T 96.1 5	8	
7	92101403	Cover	1	
8	92100967	Soundproof Cotton	1	
9	92100966	Soundproof Cotton	1	
10	92100970	Soundproof Cotton	1	
11	92100969	Soundproof Cotton	1	
12	92100968	Soundproof Cotton	1	
13	92100689	Soundproof Cotton	1	
14	00000743	Bolt GB/T 5783 M6 × 20	5	
15	00000621	Spring Washer GB/T 93 6	5	
16	00002583	Flat Washer GB/T 96.1 6	5	
17	50000112	Nut QC/T 885 M6	5	
18	00001011	Screw GB/T 973 M5×12	2	
19	10000376	Spacer, rubber	2	
20	92100915	Cover	1	
21	92101175	Cover	1	
22	00000875	Bolt GB/T 5783 M8 × 20	9	
23	00000609	Spring Washer GB/T 93 8	10	
24	00000608	Flat Washer GB/T 97.1 8	8	
25	92100638	Cover	1	
26	00006251	Nut QC/T 885 M8	1	
27	00000993	Bolt GB/T 5783 M8 × 25	1	
28	00002000	Flat Washer GB/T 96.1 8	2	

1-13 Hydraulic Module Assembly 2



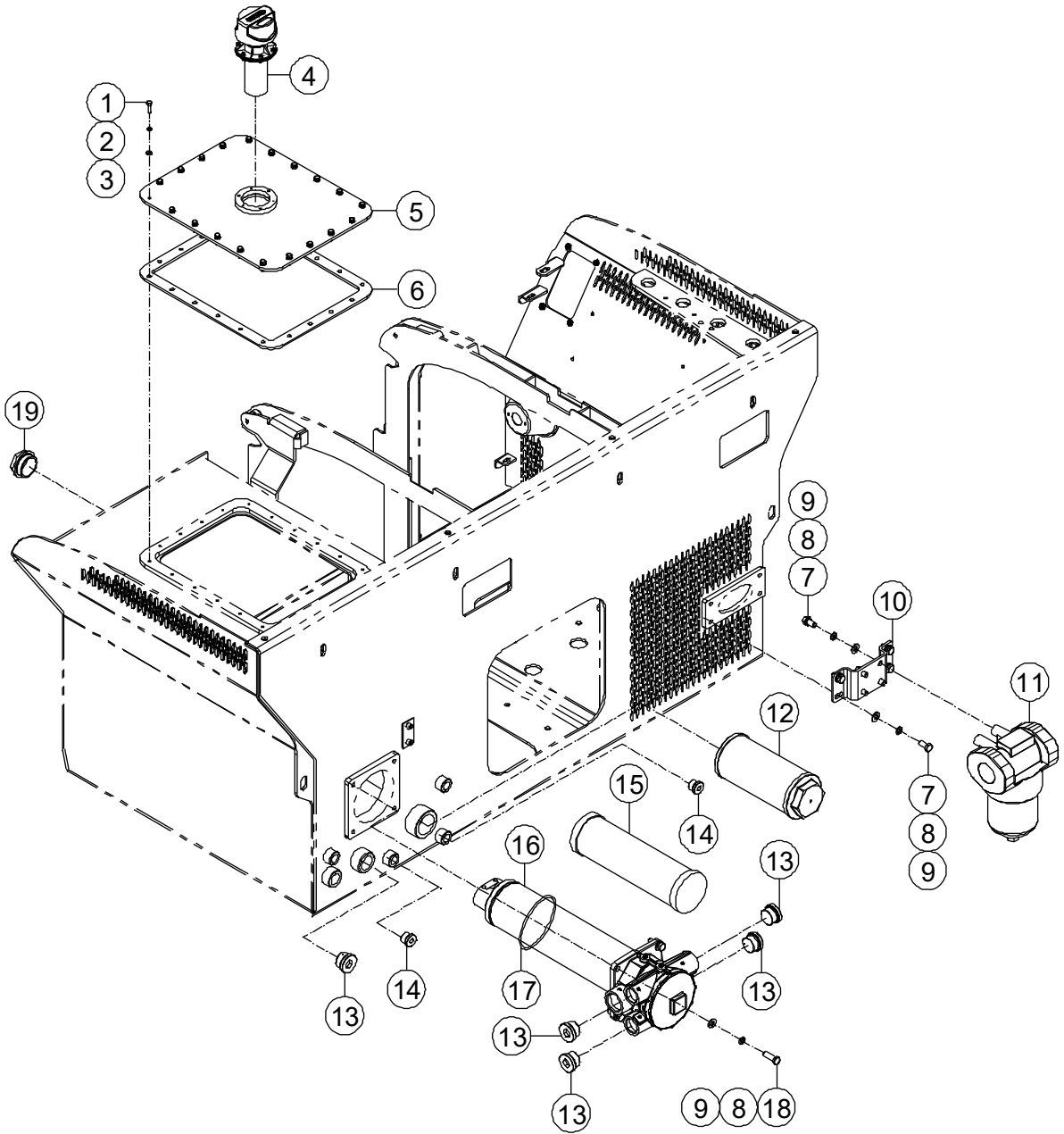
1-13 Hydraulic Module Assembly 2

Item	Part Number	Description	Qty.	Remark
1	10004590	Plate	1	
2	92100539	Motor Assembly	1	
3	00002059	Bolt GB/T 5783 M12 × 30	4	
4	00000815	Spring Washer GB/T 93 12	6	
5	00000814	Flat Washer GB/T 97.1 12	6	
6	00000683	Bolt GB/T 5783 M10 × 30	12	
7	00000615	Flat Washer GB/T 97.1 10	20	
8	92100536	Rubber Mounting	4	
9	00000623	Nut GB/T 6182 M10	12	
10	00001249	Nut GB/T 6182 M12	4	
11	00007116	Flat Washer GB/T 848 - 12	4	
12	00008244	Function Pump Assembly	1	Standard
	92100690	Function Pump Assembly	1	Optional
13	00002046	Bolt GB/T 5783 M12 × 35	2	
14	92100538	Bracket	1	
15	00001055	Bolt GB/T 5783 M12 × 40	4	
16	00001163	Nut GB/T 6182 M8	6	
17	00000608	Flat Washer GB/T 97.1 8	14	
18	00002212	Horn	1	
19	00000995	Bolt GB/T 5783 M8 × 30	1	
20	00000609	Spring Washer GB/T 93 8	1	
21	92004808	Spring, Gas	1	
22	00002089	Bolt GB/T 5782 M8 × 50	1	
23	00000993	Bolt GB/T 5783 M8 × 25	3	
24	00002029	Screw GB/T 70 M6 × 12	3	
25	00000621	Spring Washer GB/T 93 6	3	
26	00000620	Flat Washer GB/T 97.1 6	3	
27	00002610	Tilt Sensor	1	Standard.single channel

1-13 Hydraulic Module Assembly 2 (Continued)

Item	Part Number	Description	Qty.	Remark
27	00002917	Tilt Sensor	1	Optional, dual channel
28	50005363	Bracket, Sensor	1	
29	00000655	Switch	1	
30	00002319	Screw GB/T 818 M5 × 10 - H	2	
31	92100503	Box, Battery	1	
32	00004485	Battery	1	

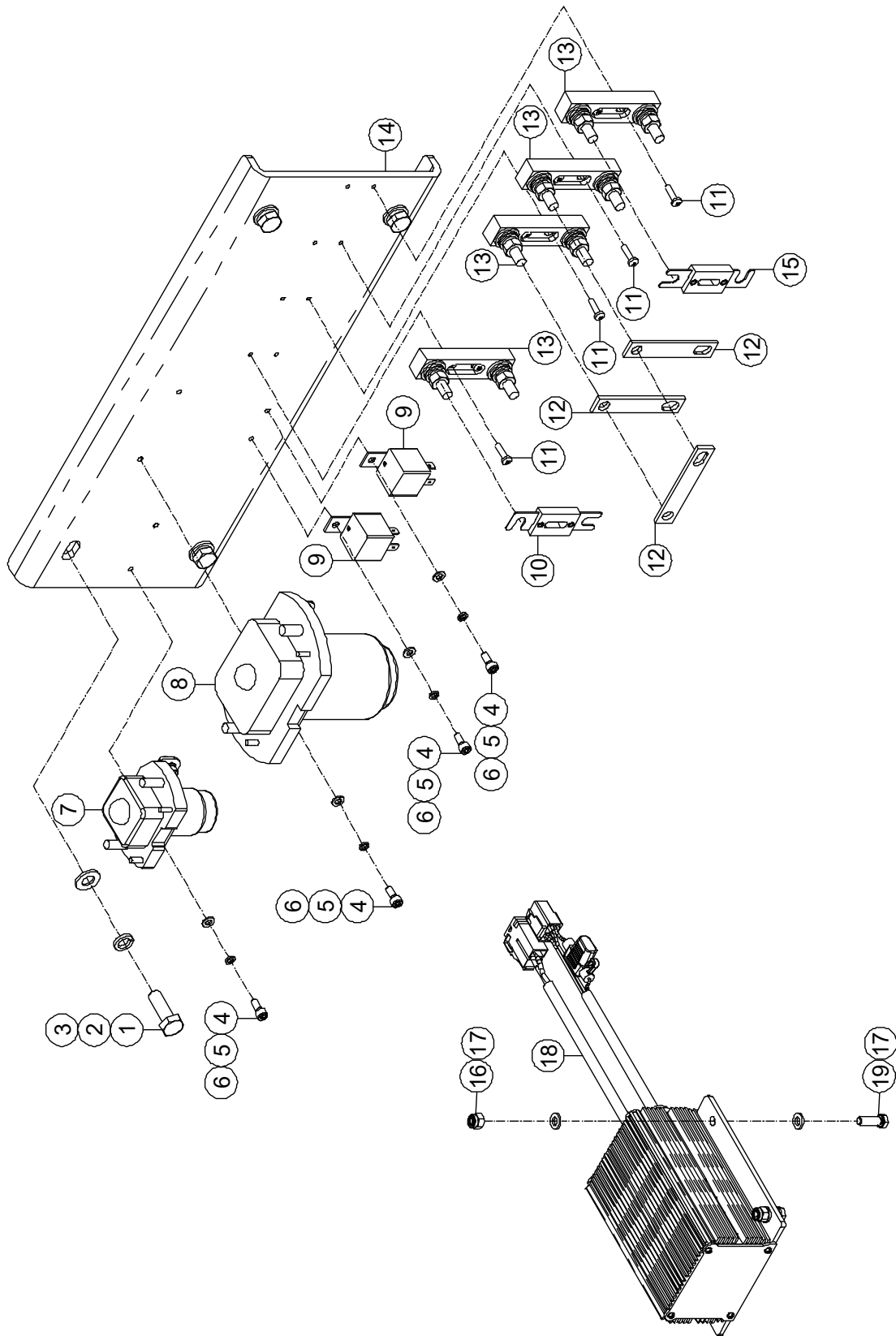
1-14 Hydraulic Module Assembly 3



1-14 Hydraulic Module Assembly 3

Item	Part Number	Description	Qty.	Remark
1	00000743	Bolt GB/T 5783 M6 × 20	20	
2	00000621	Spring Washer GB/T 93 6	20	
3	00000620	Flat Washer GB/T 97.1 6	20	
4	90012734	Breather/Fill Cap	1	
5	92100213	Strainer, Suction	1	
6	50001438	Gasket	1	
7	00000674	Bolt GB/T 5783 M10 × 20	8	
8	00000679	Spring Washer GB/T 93 10	12	
9	00000615	Flat Washer GB/T 97.1 10	12	
10	92000113	Support	1	
11	00001871	Pressure Filter	1	
12	90029476	Filter Cartridge	1	
13	00001116	Plug VST11ED	5	
14	00001114	Plug VST11/2ED	3	
15	90023094	Filter Cartridge	1	
16	90018480	Pipe Connection	1	
17	92009952	O-Ring	1	
18	00000683	Bolt GB/T 5783 M10 × 30	4	
19	90015911	Level Indicator	1	

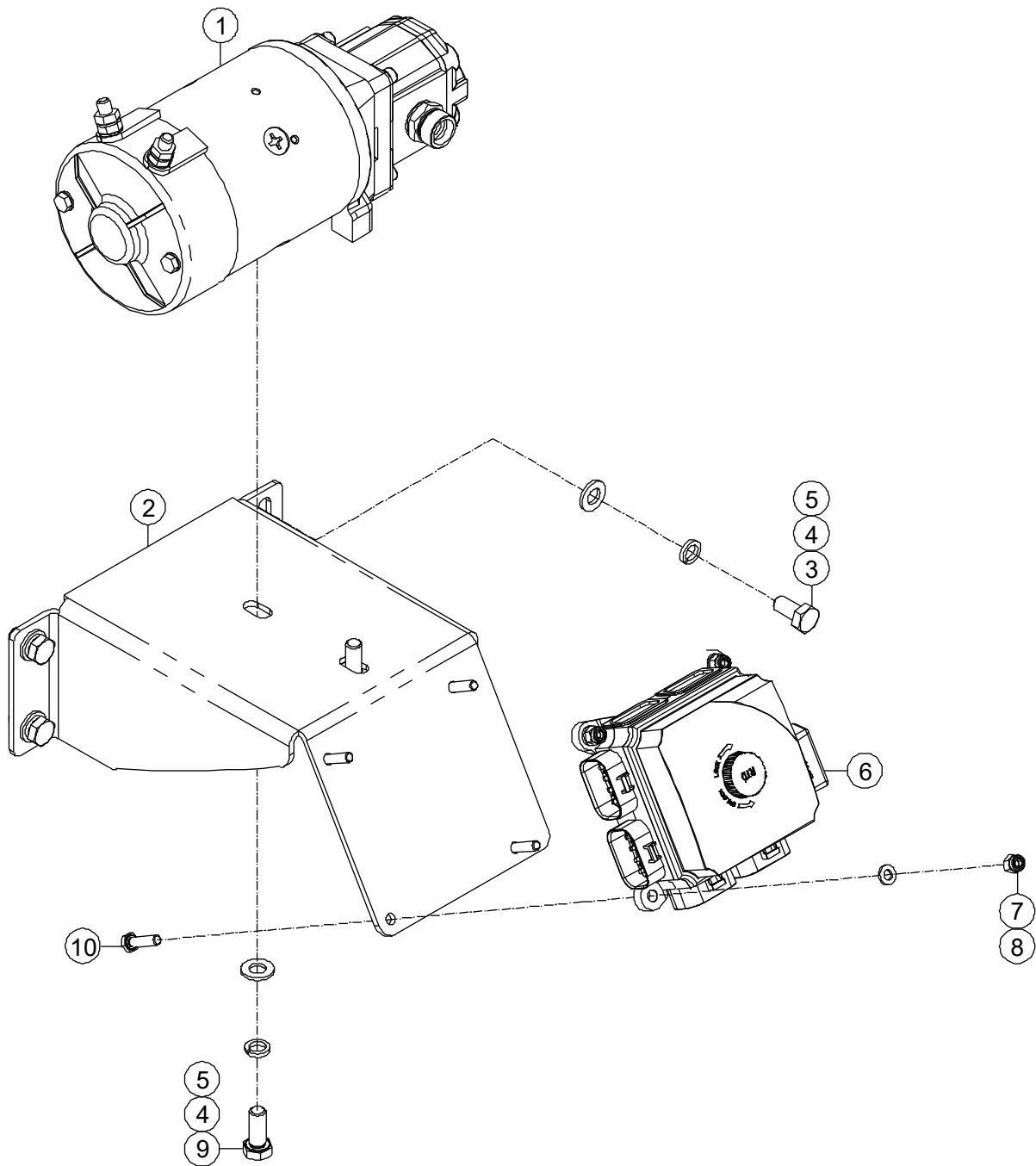
1-15 Fuse Assembly



1-15 Fuse Assembly

Item	Part Number	Description	Qty.	Remark
1	00000683	Bolt GB/T 5783 M10 × 30	4	
2	00000679	Spring Washer GB/T 93 10	4	
3	00000615	Flat Washer GB/T 97.1 10	4	
4	00001252	Screw GB/T 70 M5 × 12	6	
5	00000606	Spring Washer GB/T 93 5	6	
6	00000605	Flat Washer GB/T 97.1 5	6	
7	00002205	Contactoer	1	
8	00005407	Contactoer	1	
9	00006280	Relay	2	
10	00006266	600A Fuse	1	
11	00001232	Screw GB/T 818 M4 × 16 - H	8	
12	50000099	Copper Bar 3	3	
13	00000757	Seat, Fuse	4	
14	92101045	Support	1	
15	00000759	200A Fuse	1	
16	00001033	Nut GB/T 6182 M6	4	
17	00000620	Flat Washer GB/T 97.1 6	8	
18	00007381	Dc Power Supply	1	
19	00000743	Bolt GB/T 5783 M6 × 20	4	

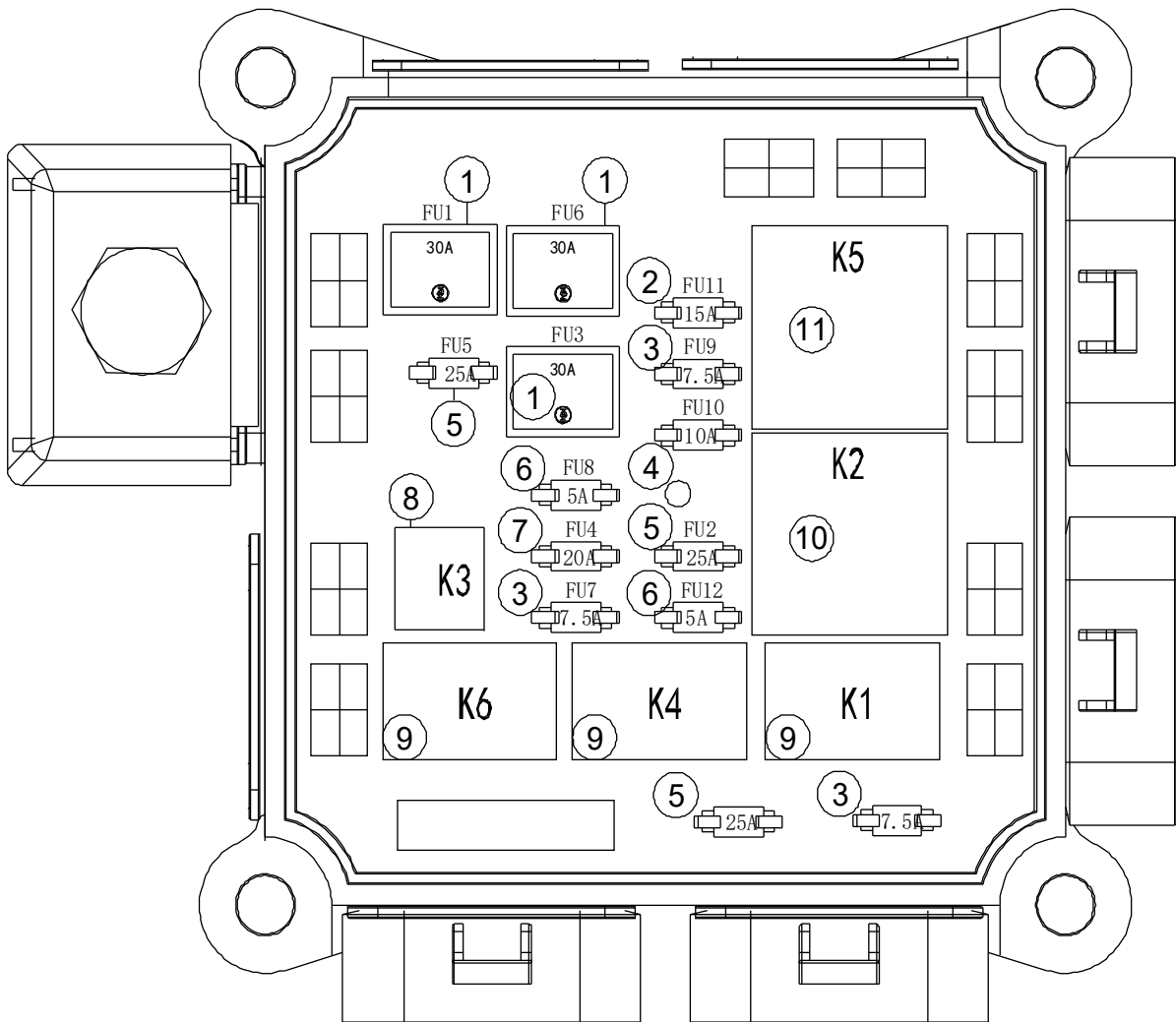
1-16 Motor/Pump Assembly



1-16 Motor/Pump Assembly

Item	Part Number	Description	Qty.	Remark
1	00006580	Emergency Pump Assembly	1	
--	00006954	Motor	1	
--	00006955	Pump	1	
2	92100501	Bracket	1	
3	00000674	Bolt GB/T 5783 M10 × 20	4	
4	00000679	Spring Washer GB/T 93 10	6	
5	00000615	Flat Washer GB/T 97.1 10	6	
6	00006155	Power Distribution Module (<i>Refer to 1-17</i>)	1	
7	00001033	Nut GB/T 6182 M6	4	
8	00000620	Flat Washer GB/T 97.1 6	4	
9	00000678	Bolt GB/T 5783 M10 × 25	2	
10	00000619	Bolt GB/T 5783 M6 × 25	4	

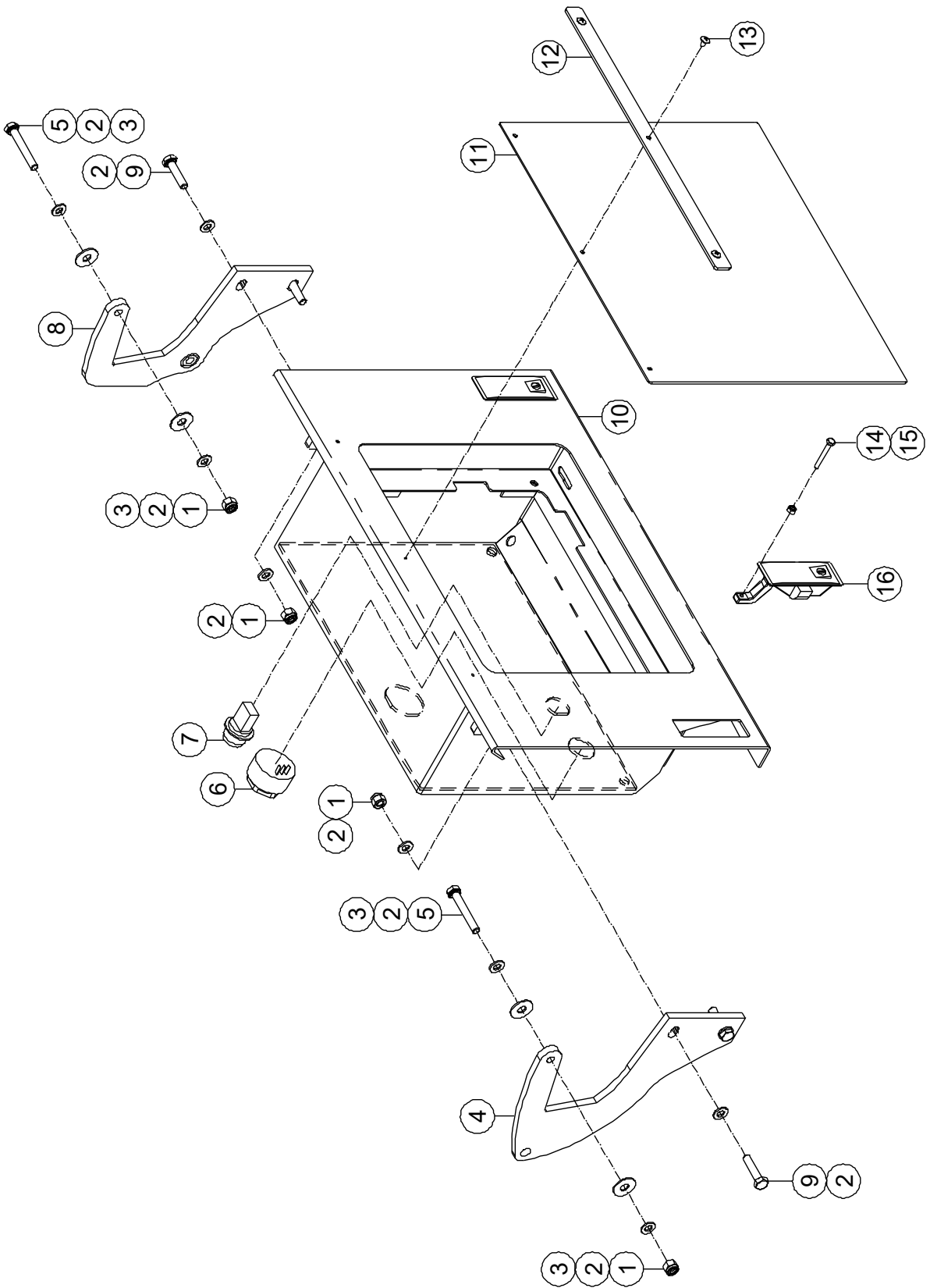
1-17 Power Distribution Module



1-17 Power Distribution Module

Item	Part Number	Description	Qty.	Remark
1	00010918	Fuse 30A	3	
2	00010916	Fuse 15A	1	
3	00010914	Fuse 7.5A	3	
4	00010915	Fuse 10A	1	
5	00010930	Fuse 25A	2	
6	00010913	Fuse 5A	2	
7	00010917	Fuse 20A	1	
8	00010921	Relay	1	
9	00010919	Relay	3	
10	00010920	Relay	1	
11	00010922	Relay	1	

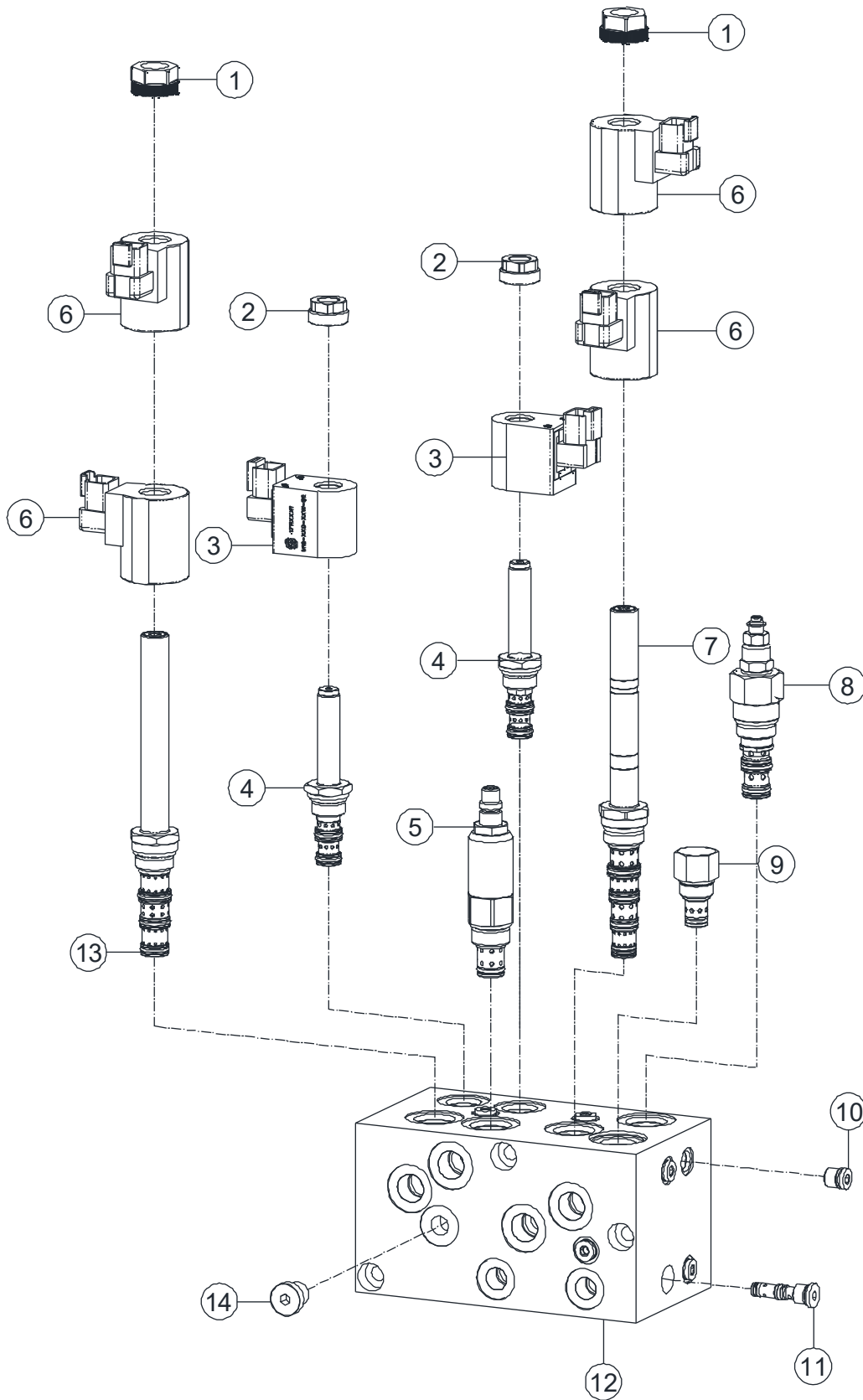
1-18 Ground Control Box Assembly



1-18 Ground Control Box Assembly

Item	Part Number	Description	Qty.	Remark
1	00001163	Nut GB/T 6182 M8	6	
2	00000608	Flat Washer GB/T 97.1 8	12	
3	92048976	Shim	4	
4	92048966	Hinge	1	
5	00002507	Bolt GB/T 5783 M8 × 55	2	
6	00002326	Alarm	1	
7	00006260	USB Port	1	
8	92100576	Shim	1	
9	00002488	Bolt GB/T 5783 M8 × 35	4	
10	92048954	Ground Control Box	1	
11	92000277	Shield, Plastic	1	
12	92000278	Plate	1	
13	00001001	Screw GB/T 973 M4×8	3	
14	00006261	Bolt GB/T 5783 M5 × 35	2	
15	00000688	Nut GB/T 6170 M5	2	
16	92048979	Lock	2	

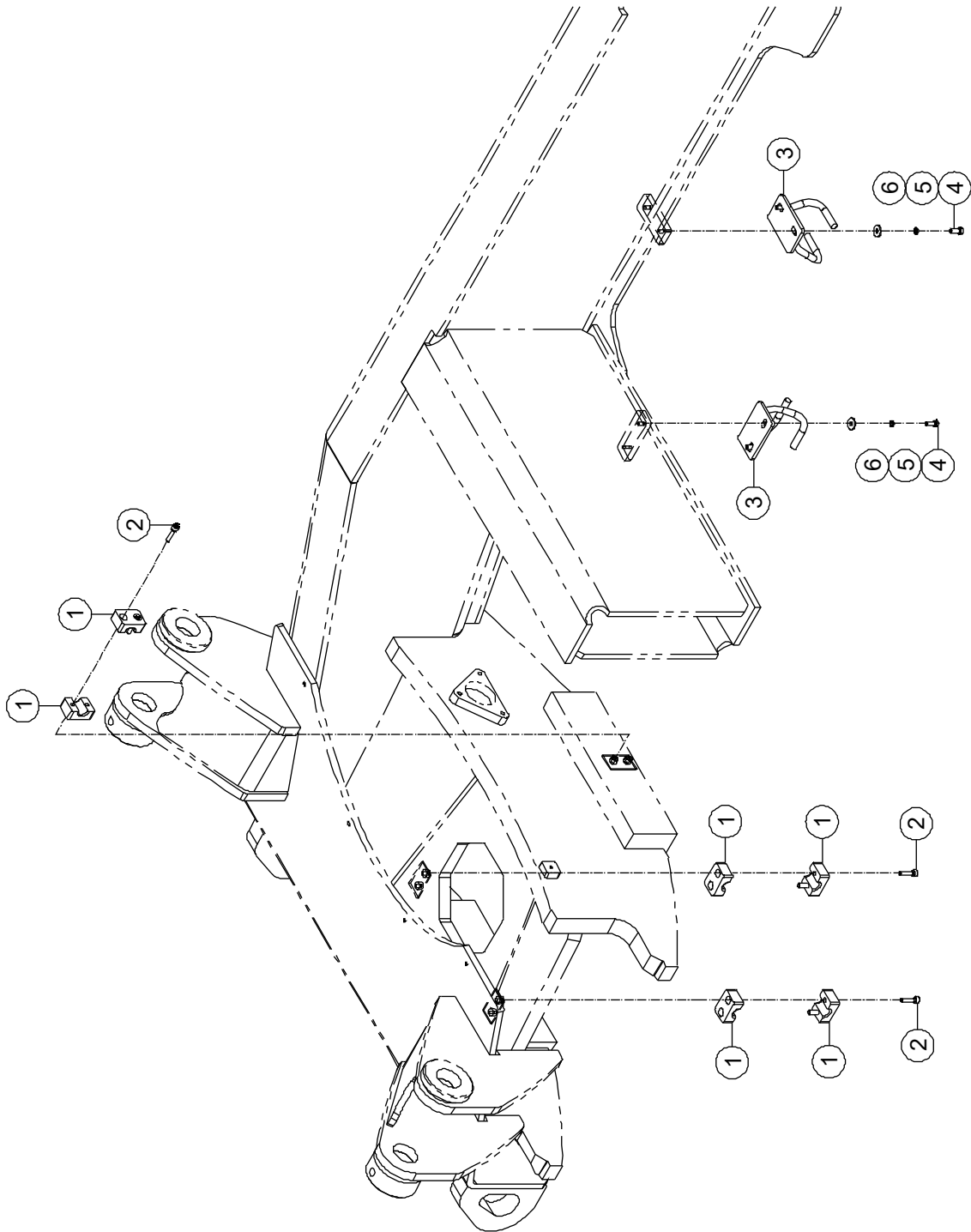
1-19 Chassis Manifold



1-19 Chassis Manifold

Item	Part Number	Description	Qty.	Remark
1	00003353	Nut	2	
2	00003352	Nut	2	
3	00003320	Coil	2	
4	00003301	Cartridge, Solenoid Valve	2	
5	00003591	Cartridge, Relief Valve	1	
6	00003319	Coil	4	
7	00006950	Cartridge, Solenoid Valve	1	
8	00006948	Cartridge, Pressure Reducing Valve	1	
9	00006947	Cartridge, Flow Control Valve	1	
10	00004342	Plug	10	
11	00003291	Cartridge, Shuttle Valve	1	
12	00006941	Body	1	
13	00000293	Cartridge, Solenoid Valve	1	
14	00001111	Plug	1	

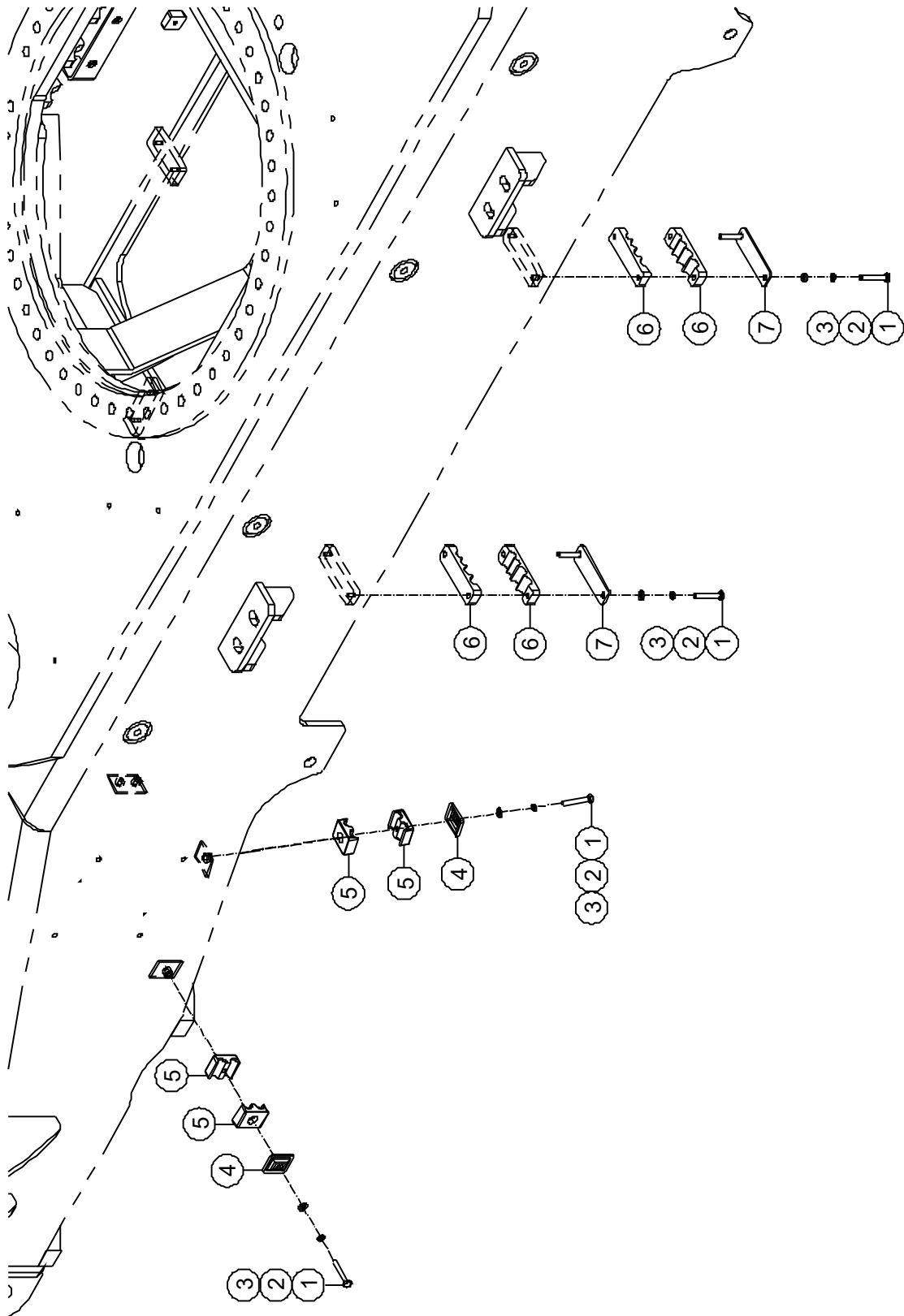
1-20 Chassis Clamp Installations 1



1-20 Chassis Clamp Installations 1

Item	Part Number	Description	Qty.	Remark
1	90001755	Clamp	6	
2	00001034	Screw GB/T 70 M6 × 25	6	
3	92049063	Support Tubes	2	
4	00000818	Bolt GB/T 5783 M6 × 16	4	
5	00000621	Spring Washer GB/T 93 6	4	
6	00002583	Flat Washer GB/T 96.1 6	4	

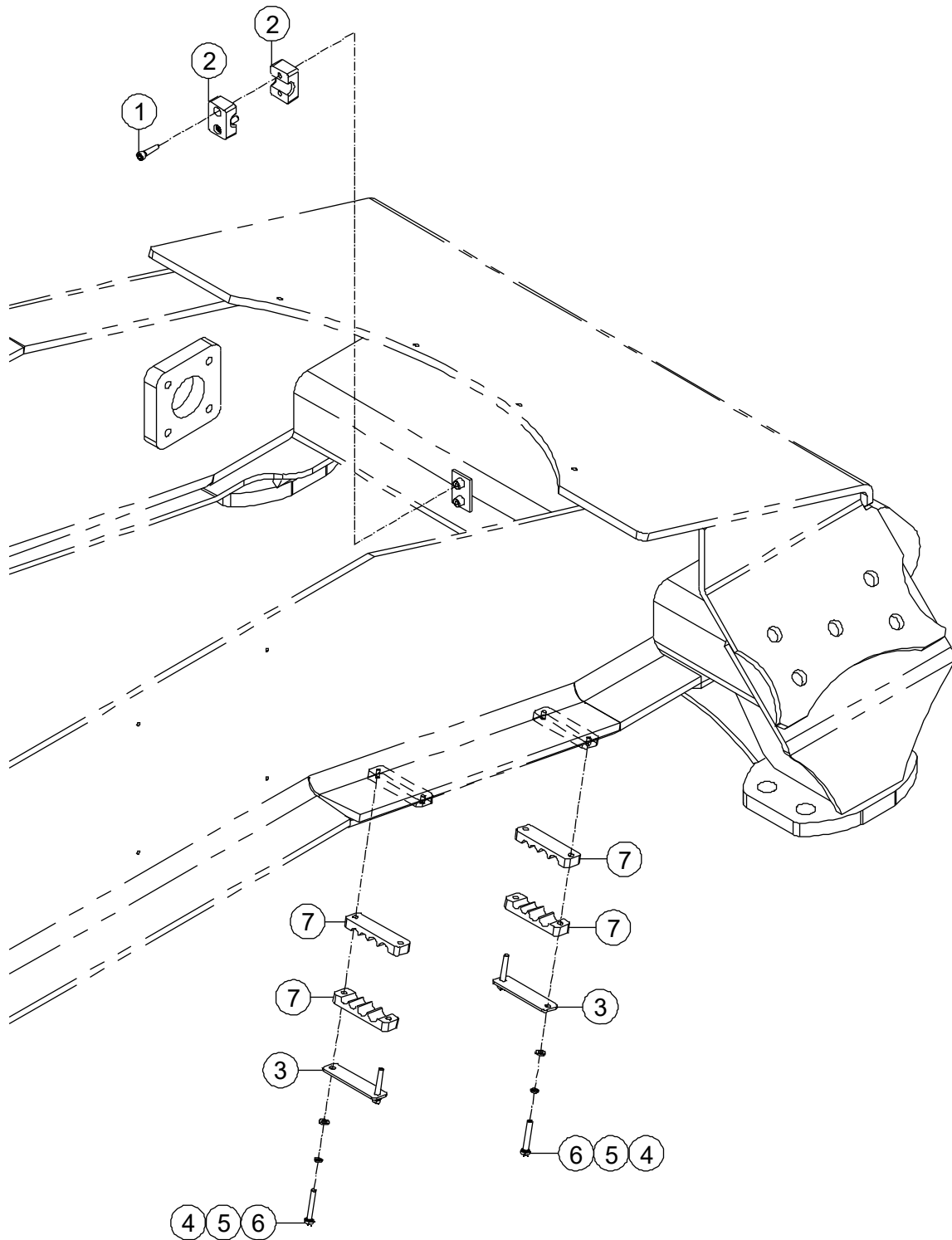
1-21 Chassis Clamp Installations 2



1-21 Chassis Clamp Installations 2

Item	Part Number	Description	Qty.	Remark
1	00002559	Bolt GB/T 5783 M6 × 40	6	
2	00000621	Spring Washer GB/T 93 6	6	
3	00000620	Flat Washer GB/T 97.1 6	6	
4	90004148	Plate	2	
5	90003848	Clamp	4	
6	92100813	Comb Tubes	4	
7	92049085	Plate	2	

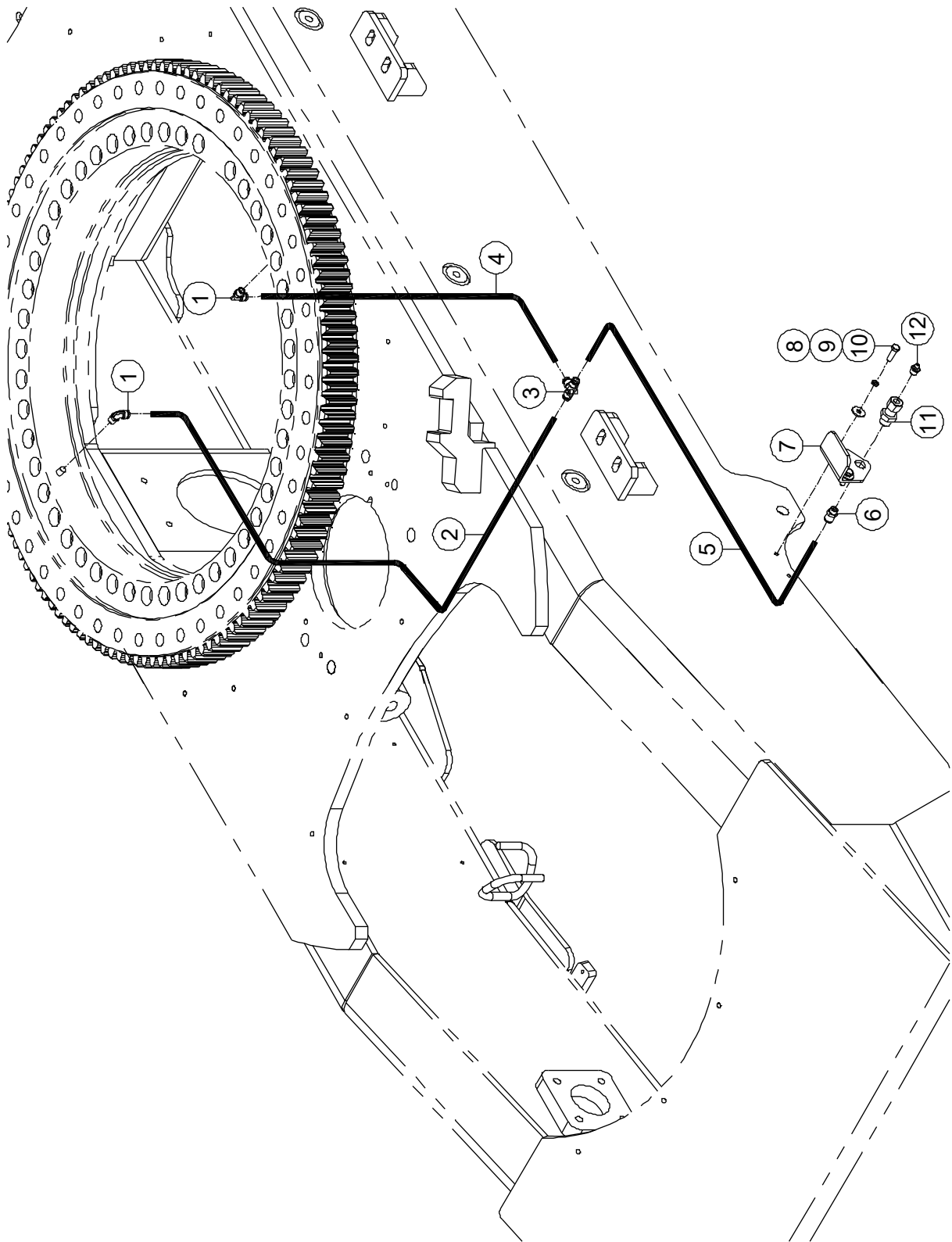
1-22 Chassis Clamp Installations 3



1-22 Chassis Clamp Installations 3

Item	Part Number	Description	Qty.	Remark
1	00001034	Screw GB/T 70 M6 × 25	2	
2	90001755	Clamp	2	
3	92049085	Plate	2	
4	00000620	Flat Washer GB/T 97.1 6	4	
5	00000621	Spring Washer GB/T 93 6	4	
6	00002559	Bolt GB/T 5783 M6 × 40	4	
7	92100813	Comb Tubes	4	

1-23 Grease System Installations

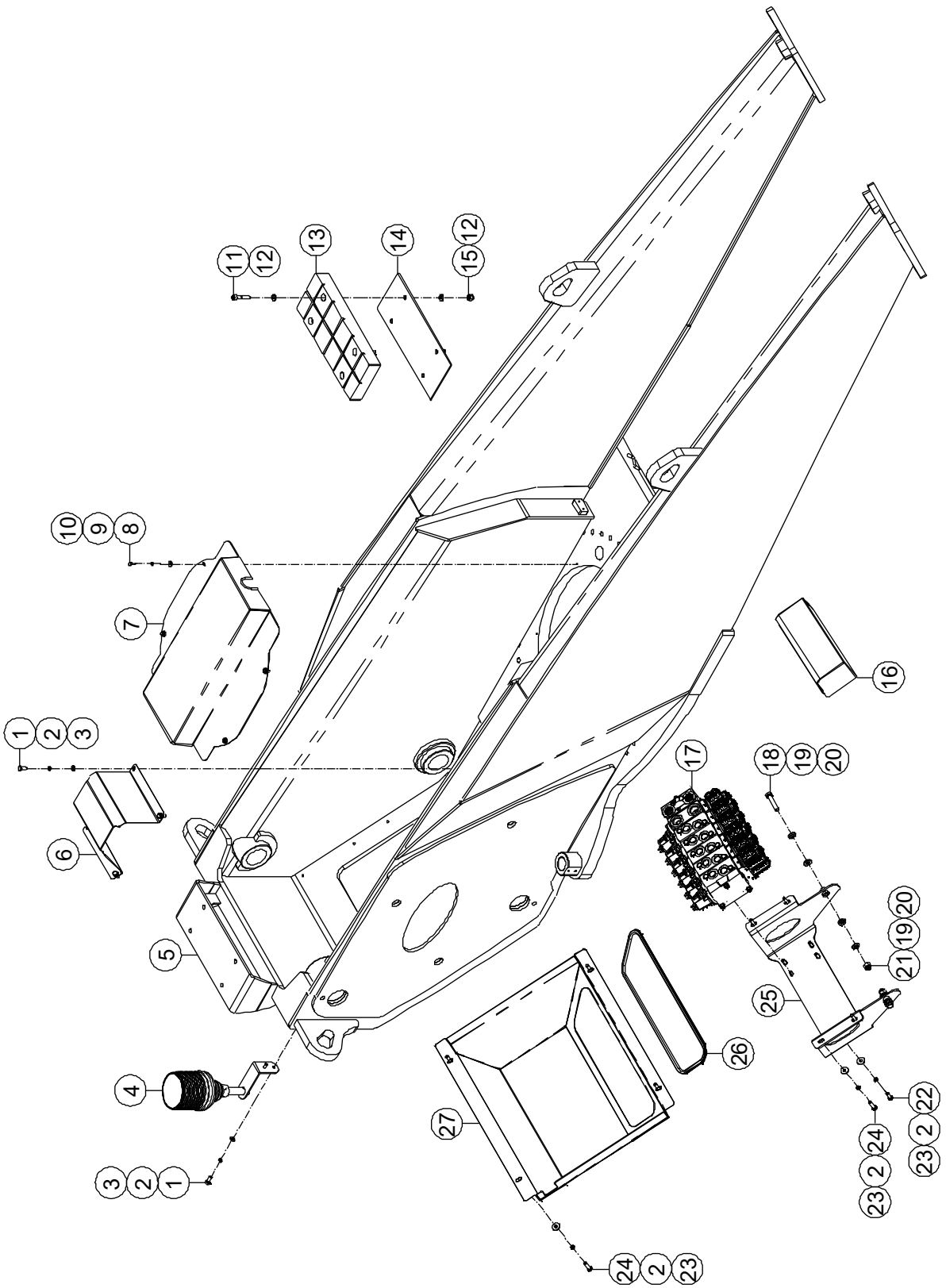


1-23 Grease System Installations

Item	Part Number	Description	Qty.	Remark
1	92102220	Fitting, 90°	2	
2	92102223	Hose	1	
3	92102221	Fitting, Tee	1	
4	92102222	Hose	1	
5	92102224	Hose	1	
6	93300963	Fitting	1	
7	92102219	Support	1	
8	00002583	Flat Washer GB/T 96.1 6	2	
9	00000621	Spring Washer GB/T 93 6	2	
10	00000743	Bolt GB/T 5783 M6 × 20	2	
11	93000115	Fitting	1	
12	93300962	Grease Nipple	1	

Section 2 Turntable

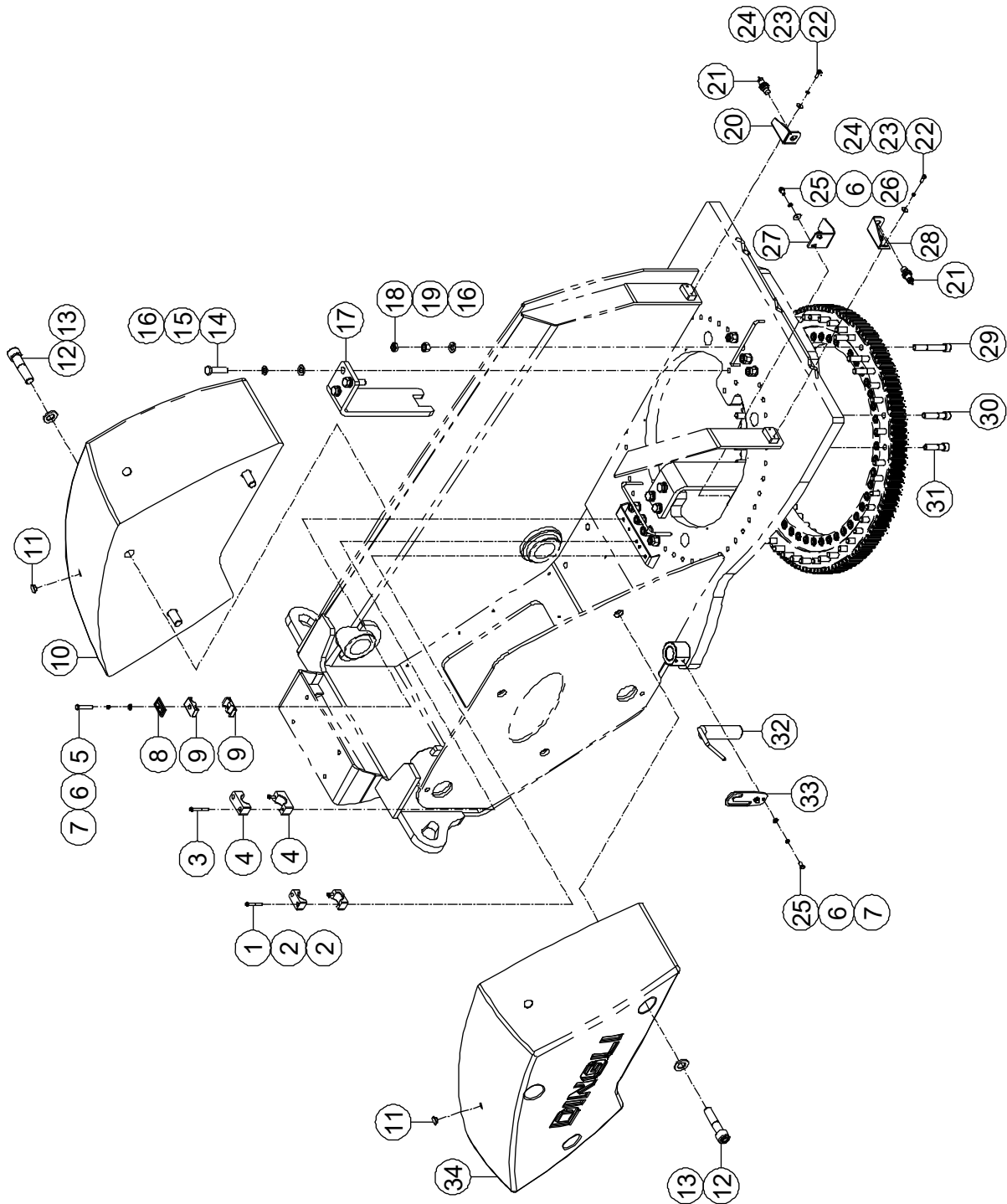
2-1 Turntable Accessories Installations 1



2-1 Turntable Accessories Installations 1

Item	Part Number	Description	Qty.	Remark
1	00000875	Bolt GB/T 5783 M8 × 20	6	
2	00000609	Spring Washer GB/T 93 8	20	
3	00000608	Flat Washer GB/T 97.1 8	6	
4	00003165	Beacon	1	
5	92102067	Turntable	1	
6	92048931	Housing	1	
7	92000206	Housing	1	
8	00000818	Bolt GB/T 5783 M6 × 16	4	
9	00000621	Spring Washer GB/T 93 6	4	
10	00002583	Flat Washer GB/T 96.1 6	4	
11	00001251	Screw GB/T 70 M10 × 50	4	
12	00000615	Flat Washer GB/T 97.1 10	8	
13	92102087	Boom Pad	1	
14	92102086	Shim	1	
15	00000623	Nut GB/T 6182 M10	4	
16	92100979	Housing (<i>Used for 92047081 PVG</i>)	1	
17	00008096	PVG Valve Block (<i>Refer to 2-3</i>)	1	Standard
	92047081	PVG Valve Block (<i>Refer to 2-4</i>)	1	Optional
18	00002453	Bolt GB/T 5783 M12 × 60	2	
19	00000814	Flat Washer GB/T 97.1 12	4	
20	92049008	Spacer	4	
21	00001249	Nut GB/T 6182 M12	2	
22	00000993	Bolt GB/T 5783 M8 × 25	6	
23	00002000	Flat Washer GB/T 96.1 8	14	
24	00002488	Bolt GB/T 5783 M8 × 35	8	
25	92048998	Support	1	
26	92048909	Seal	1	
27	92048881	Housing	1	

2-2 Turntable Accessories Installations 2



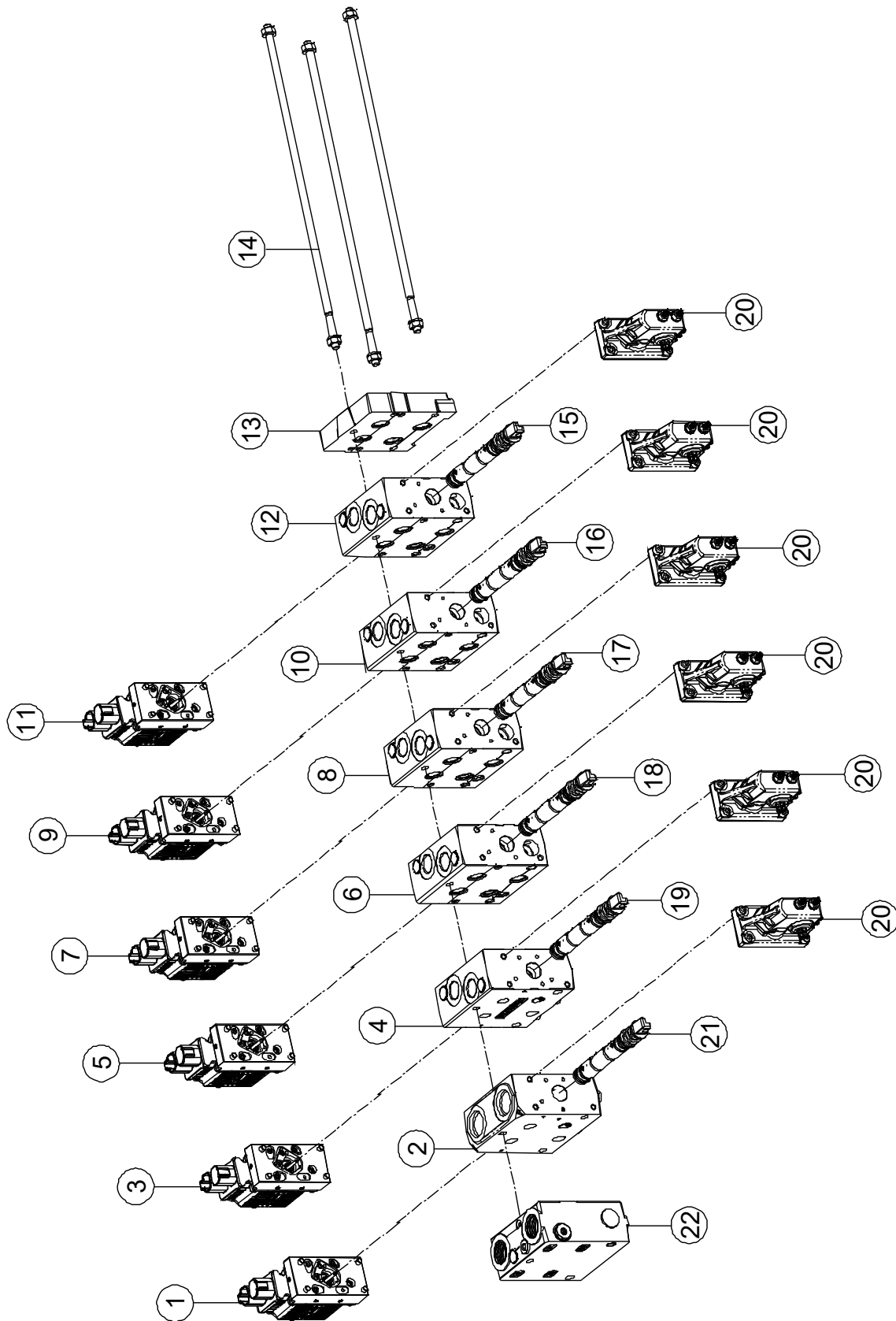
2-2 Turntable Accessories Installations 2

Item	Part Number	Description	Qty.	Remark
1	00005201	Screw GB/T 70 M6 × 50	2	
2	90003865	Clamp	2	
3	00006392	Screw GB/T 70 M6 × 60	2	
4	90023286	Clamp	2	
5	00003607	Bolt GB/T 5783 M8 × 50	1	
6	00000609	Spring Washer GB/T 93 8	5	
7	00000608	Flat Washer GB/T 97.1 8	3	
8	90001243	Plate	1	
9	90001242	Clamp	2	
10	92056569	Turntable Counterweight	1	
11	92100376	Plug	4	
12	00003055	Screw GB/T 70 M24 × 100	6	
13	00001159	Flat Washer GB/T 97.1 24	6	
14	00001049	Bolt GB/T 5783 M16 × 60	6	
15	00001035	Spring Washer GB/T 93 16	6	
16	00000997	Flat Washer GB/T 97.1 16	14	
17	92100816	Stirrup	2	
18	00002611	Nut GB/T 6172.1 M16	8	
19	00002510	Nut GB/T 6170 M16	8	
20	92048990	Support	1	
21	00006642	Proximity Switch	2	
22	00000774	Screw GB/T 70 M6 × 20	4	
23	00000621	Spring Washer GB/T 93 6	4	
24	00002583	Flat Washer GB/T 96.1 6	4	
25	00001063	Bolt GB/T 5783 M8 × 16	4	
26	00002000	Flat Washer GB/T 96.1 8	2	
27	92048945	Support	1	
28	92048978	Support	1	
29	00006416	Screw GB/T 70 M16 × 110	8	

2-2 Turntable Accessories Installations 2 (Continued)

Item	Part Number	Description	Qty.	Remark
30	00006417	Screw GB/T 70 M16 × 75	24	
31	00006808	Screw GB/T 70 M16 × 65	16	
32	92029901	Pin	1	
33	92029902	Block	1	
34	92056568	Turntable Counterweight	1	

2-3 PVG Valve Block (Standard)



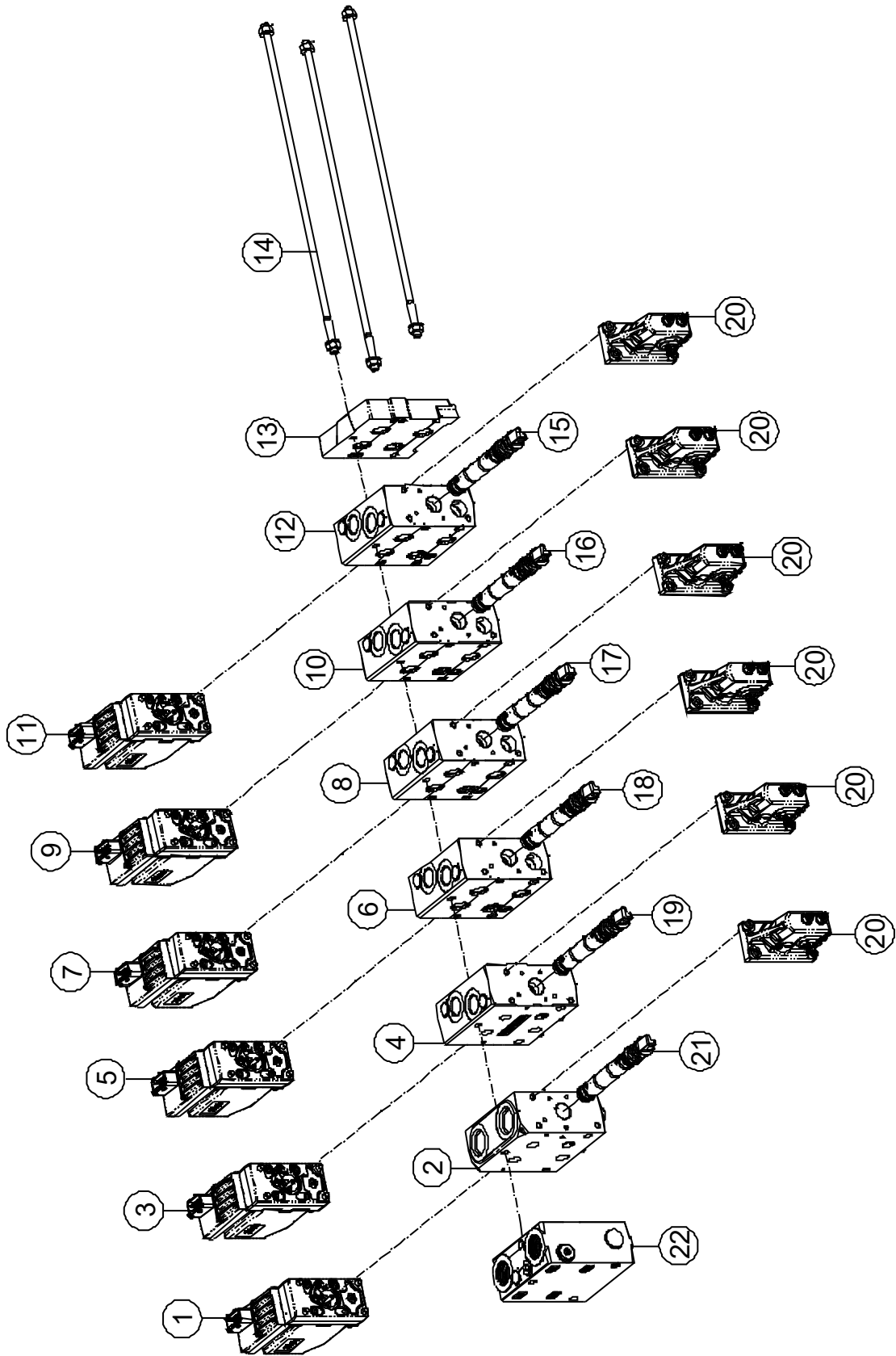
2-3 PVG Valve Block (Standard)

Item	Code	Name	Qty	Note
1	00011011	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
2	00010973	PVSKM, Enable Unit	1	
--	00011033	Seal Kit	1	
3	00011010	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
4	00010986	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
5	00011009	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
6	00010985	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
7	00011008	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
8	00010984	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
9	00011007	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
10	00010983	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
11	00011006	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
12	00010982	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
13	00011023	PVSI, Cover	1	
14	00011030	PVAS, Bolt	1	
15	00011018	PVBS, Directional Cartridge	1	
16	00011019	PVBS, Directional Cartridge	1	
17	00011020	PVBS, Directional Cartridge	1	

2-3 PVG Valve Block (Standard) (Continued)

Item	Code	Name	Qty	Note
18	00011016	PVBS, Directional Cartridge	1	
19	00011017	PVBS, Directional Cartridge	1	
20	00011012	PVM, Manual Unit	6	
--	00011036	Seal Kit	6	
21	00011013	PVSKS, Cartridge, Enable	1	
22	00010972	PVP, Inlet Unit	1	
--	00011034	Seal Kit	1	

2-4 PVG Valve Block (Optional)



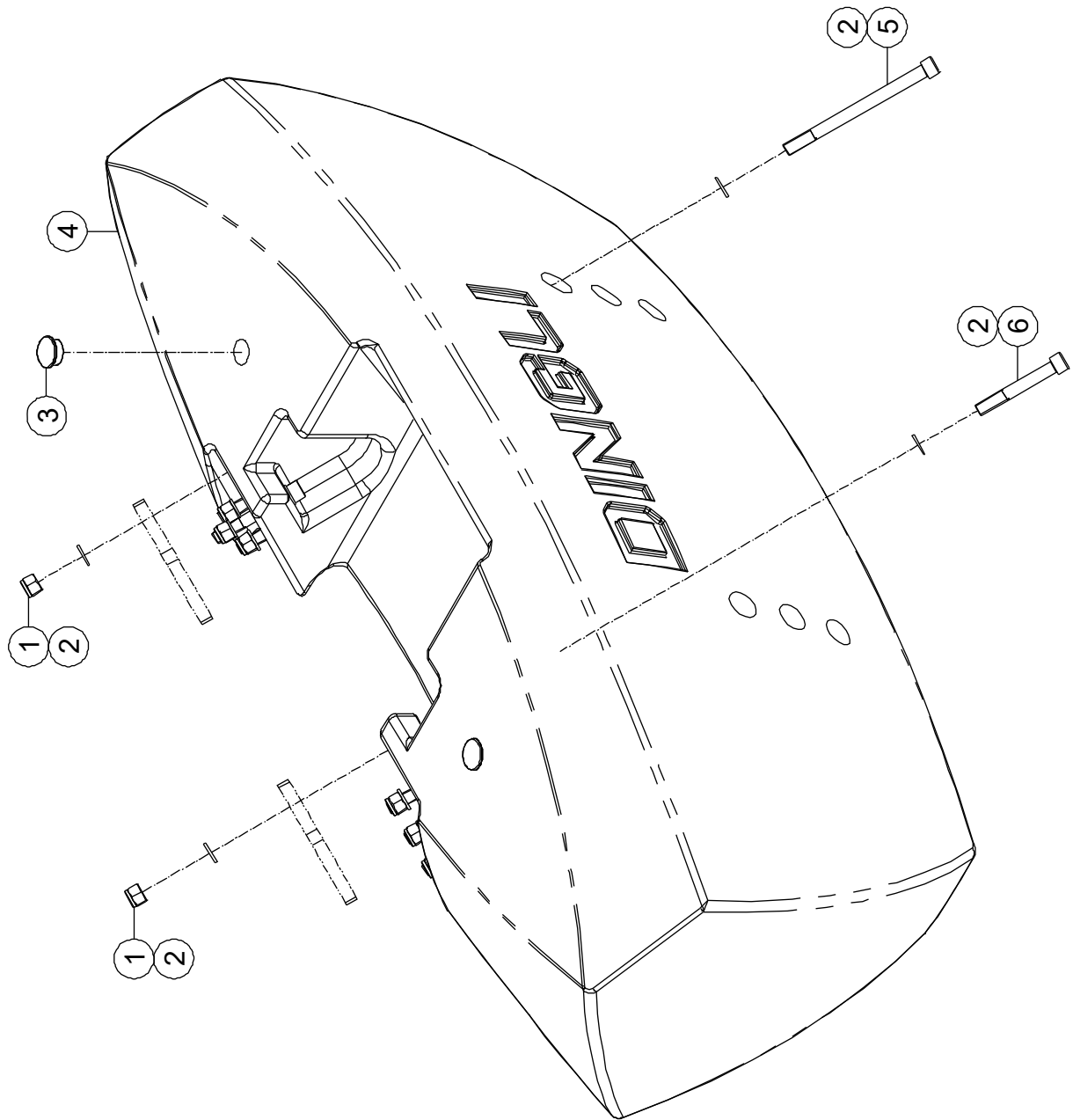
2-4 PVG Valve Block (Optional)

Item	Code	Name	Qty	Note
1	00010988	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
2	00010973	PVSKM, Enable Unit	1	
--	00011033	Seal Kit	1	
3	00010989	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
4	00010986	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
5	00010990	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
6	00010985	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
7	00010991	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
8	00010984	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
9	00010992	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
10	00010983	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
11	00010993	PVED, Electric Control Unit	1	
--	00011035	Seal Kit	1	
12	00010982	PVB, Work Unit	1	
--	00011033	Seal Kit	1	
13	00011023	PVSI, Cover	1	
14	00011030	PVAS, Bolt	1	
15	00011018	PVBS, Directional Cartridge	1	
16	00011019	PVBS, Directional Cartridge	1	
17	00011020	PVBS, Directional Cartridge	1	

2-4 PVG Valve Block (Optional) (Continued)

Item	Code	Name	Qty	Note
18	00011016	PVBS, Directional Cartridge	1	
19	00011017	PVBS, Directional Cartridge	1	
20	00011012	PVM, Manual Unit	6	
--	00011036	Seal Kit	6	
21	00011013	PVSKS, Cartridge, Enable	1	
--	00011033	Seal Kit	1	
22	00010972	PVP, Inlet Unit	1	
--	00011034	Seal Kit	1	

2-5 Counterweight Installations

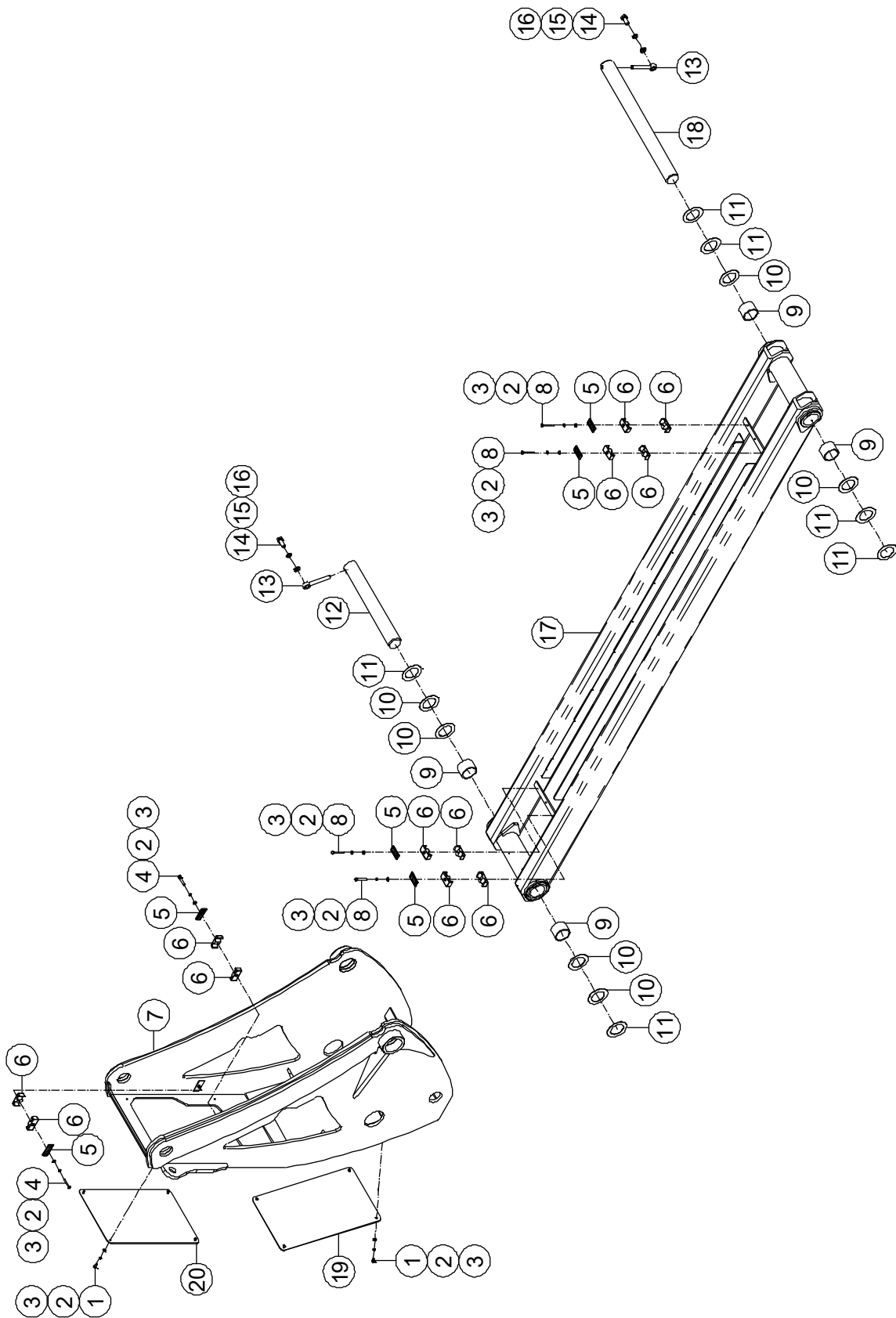


2-5 Counterweight Installations

Item	Part Number	Description	Qty.	Remark
1	00005262	Nut GB/T 6182 M24	8	
2	00001159	Flat Washer GB/T 97.1 24	16	
3	92000104	Plug	2	
4	92056803	Counterweight	1	
5	00006428	Screw GB/T 70 M24 × 310	6	
6	00006433	Screw GB/T 70 M24 × 170	2	

Section 3 Boom

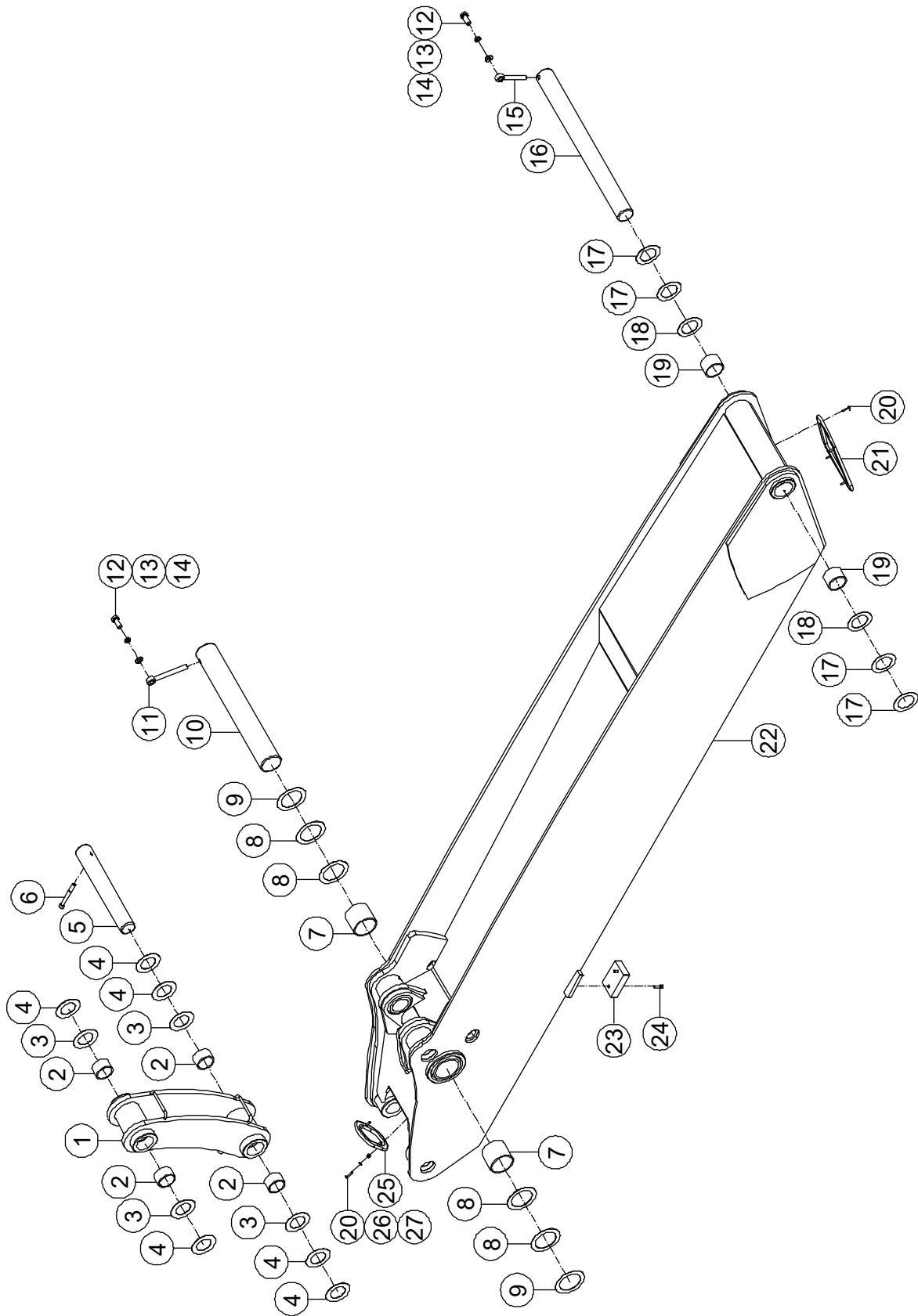
3-1 Linkage Installations 1



3-1 Linkage Installations 1

Item	Part Number	Description	Qty.	Remark
1	00001063	Bolt GB/T 5783 M8 × 16	8	
2	00000609	Spring Washer GB/T 93 8	14	
3	00000608	Flat Washer GB/T 97.1 8	14	
4	00003607	Bolt GB/T 5783 M8 × 50	2	
5	92013750	Plate	6	
6	92007163	Clamp	12	
7	92102102	Linkage	1	
8	00001851	Bolt GB/T 5783 M8 × 60	4	
9	92048652	8813-657550 Sleeve Bearing	4	
10	92048684	Shim	6	
11	92048687	Shim	6	
12	92048701	Pin, Pivot	1	
13	00000223	8902-16120 Pin, Lock	2	
14	00001161	Bolt GB/T 5783 M16 × 40	2	
15	00001035	Spring Washer GB/T 93 16	2	
16	00000997	Flat Washer GB/T 97.1 16	2	
17	92048543	Linkage	1	
18	92048743	Pin, Pivot	1	
19	92048695	Cover	1	
20	92102106	Cover	1	

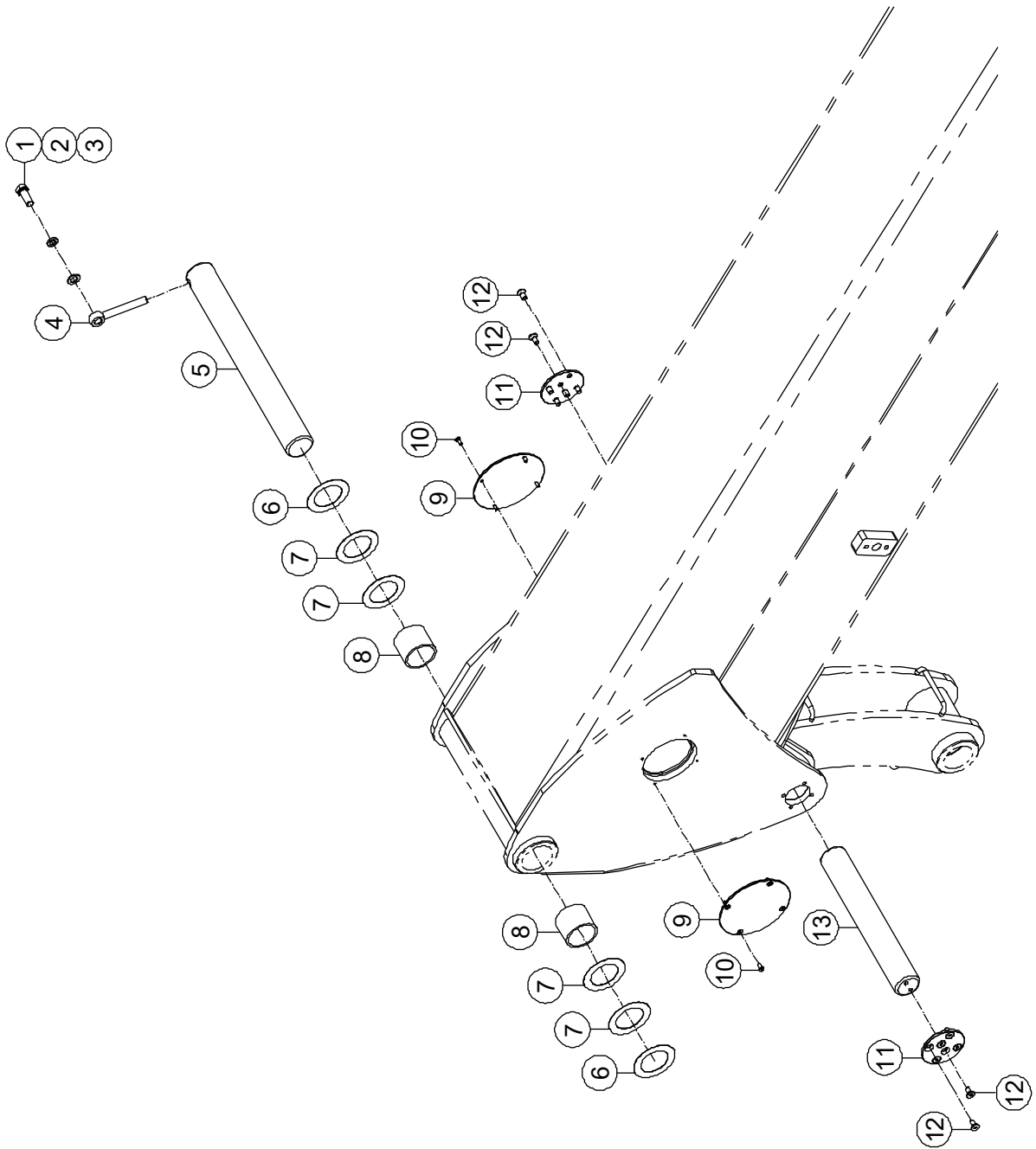
3-2 Linkage Installations 2



3-2 Linkage Installations 2

Item	Part Number	Description	Qty.	Remark
1	92102066	Linkage	1	
2	00000430	8813-607040 Sleeve Bearing	4	
3	92029912	Shim	2	
4	92029913	Shim	4	
5	92048740	Pin, Pivot	1	
6	00003051	Screw GB/T 70 M12 × 110	1	
7	92048780	8813-859580 Sleeve Bearing	2	
8	92048731	Shim	4	
9	92048733	Shim	2	
10	92048730	Pin, Pivot	1	
11	00000224	8902-16150 Pin, Lock	1	
12	00001161	Bolt GB/T 5783 M16 × 40	2	
13	00001035	Spring Washer GB/T 93 16	2	
14	00000997	Flat Washer GB/T 97.1 16	2	
15	00000223	8902-16120 Pin, Lock	1	
16	92048743	Pin, Pivot	1	
17	92048687	Shim	4	
18	92048684	Shim	2	
19	92048652	8813-657550 Sleeve Bearing	2	
20	00000833	Screw GB/T 70.3 M6×30	8	
21	92000201	Line Guard	1	
22	92048519	Linkage	1	
23	92029938	Spacer	2	
24	00002560	Screw GB/T 70 M8 × 30	4	
25	92000202	Line Guard	1	
26	00000620	Flat Washer GB/T 97.1 6	4	
27	00001033	Nut GB/T 6182 M6	4	

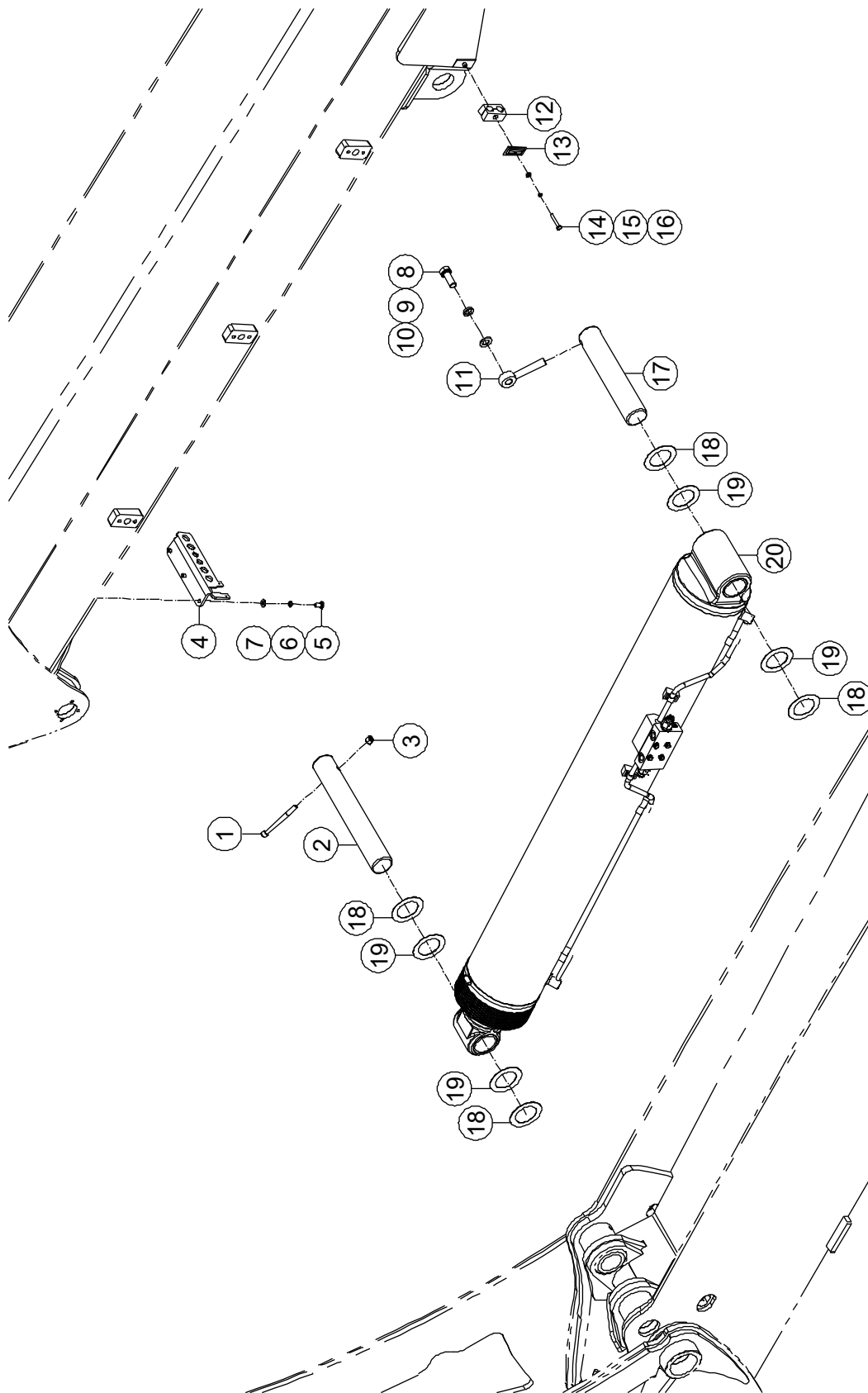
3-3 Linkage and Boom Installations



3-3 Linkage and Boom Installations

Item	Part Number	Description	Qty.	Remark
1	00001161	Bolt GB/T 5783 M16 × 40	1	
2	00001035	Spring Washer GB/T 93 16	1	
3	00000997	Flat Washer GB/T 97.1 16	1	
4	00000223	8902-16120 Pin, Lock	1	
5	92048690	Pin, Pivot	1	
6	92048687	Shim	2	
7	92048684	Shim	4	
8	92048436	8813-657560 Sleeve Bearing	2	
9	92101946	Cover	2	
10	00000830	Screw GB/T 70.3 M6×16	8	
11	92101805	Cover	2	
12	00000845	Screw GB/T 70.3 M10×20	12	
13	00010148	893C-60409 Pin, Pivot	1	

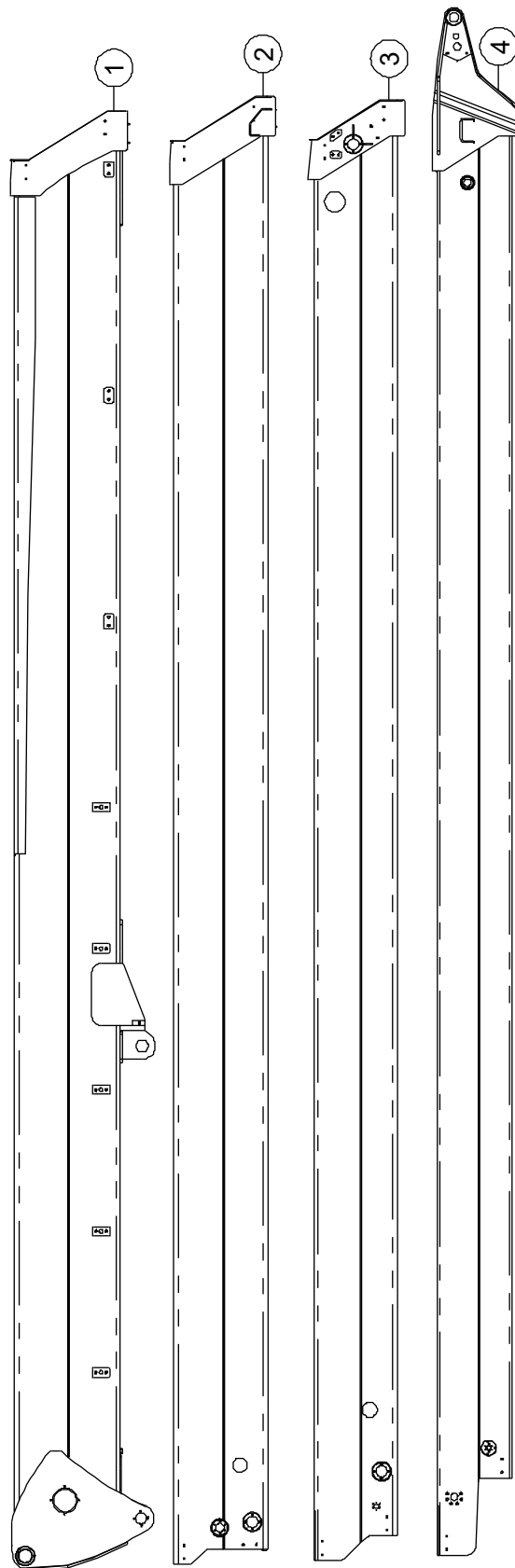
3-4 Lifting Cylinder Assembly and Boom Installations



3-4 Lifting Cylinder Assembly and Boom Installations

Item	Part Number	Description	Qty.	Remark
1	00002548	Screw GB/T 70 M12 × 120	1	
2	92048727	Pin, Pivot	1	
3	00001249	Nut GB/T 6182 M12	1	
4	92000085	Support	1	
5	00000674	Bolt GB/T 5783 M10 × 20	3	
6	00000679	Spring Washer GB/T 93 10	3	
7	00000615	Flat Washer GB/T 97.1 10	3	
8	00002224	Bolt GB/T 5783 M20 × 50	1	
9	00002219	Spring Washer GB/T 93 20	1	
10	00001050	Flat Washer GB/T 97.1 20	1	
11	00006818	8902-20120 Pin, Lock	1	
12	00000316	Clamp	1	
13	92013750	Plate	1	
14	00003607	Bolt GB/T 5783 M8 × 50	1	
15	00000609	Spring Washer GB/T 93 8	1	
16	00000608	Flat Washer GB/T 97.1 8	1	
17	92048683	Pin, Pivot	1	
18	92048687	Shim	4	
19	92048684	Shim	4	
20		Lifting Cylinder Assembly (<i>Refer to 5-3</i>)	1	

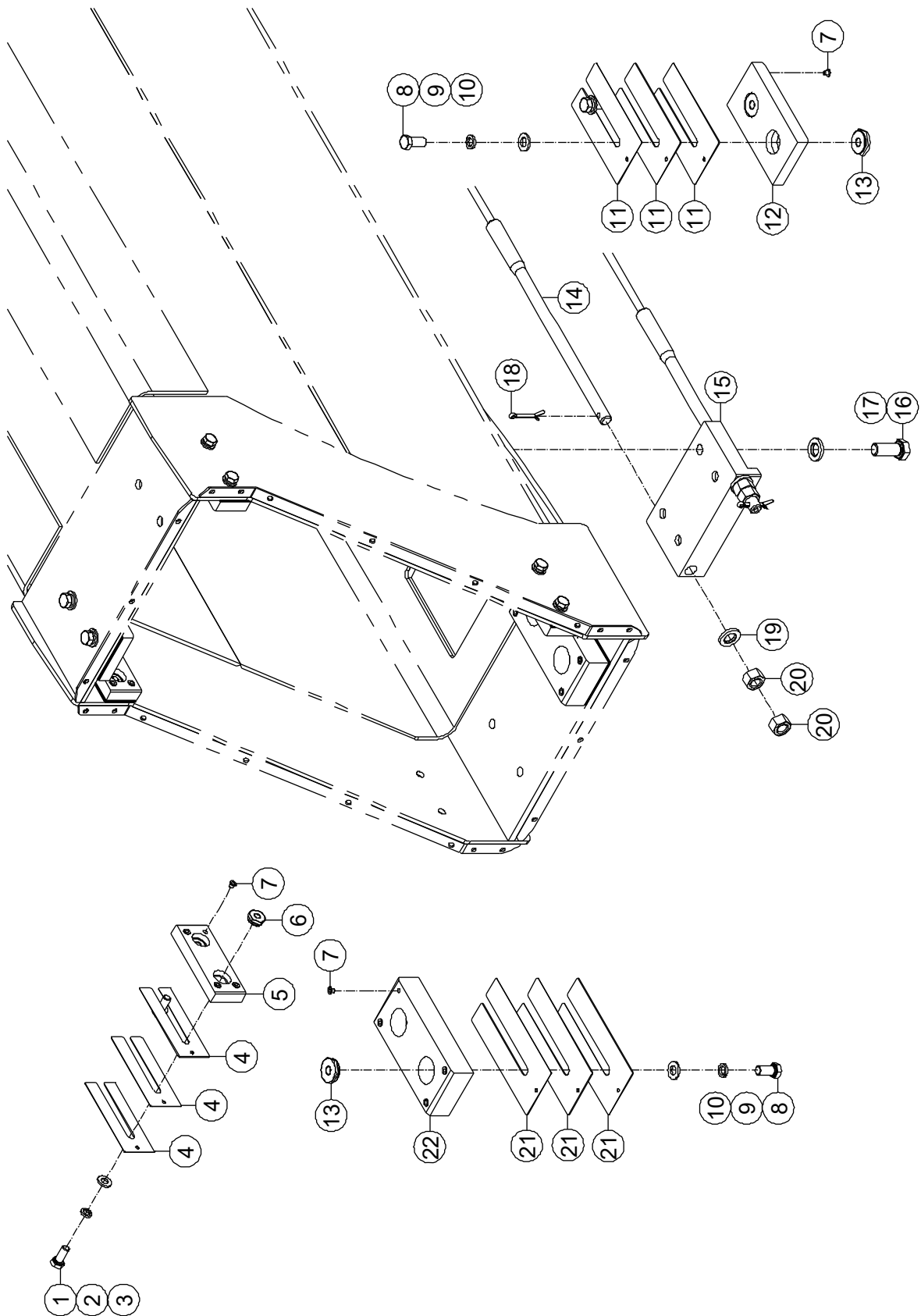
3-5 Telescopic Boom



3-5 Telescopic Boom

Item	Part Number	Description	Qty.	Remark
1	92101871	Base Boom	1	
2	92101963	Second Boom	1	
3	92102017	Third Boom	1	
4	92101920	Fourth Boom	1	BT34ERT
	92102279	Fourth Boom	1	BT34BERT

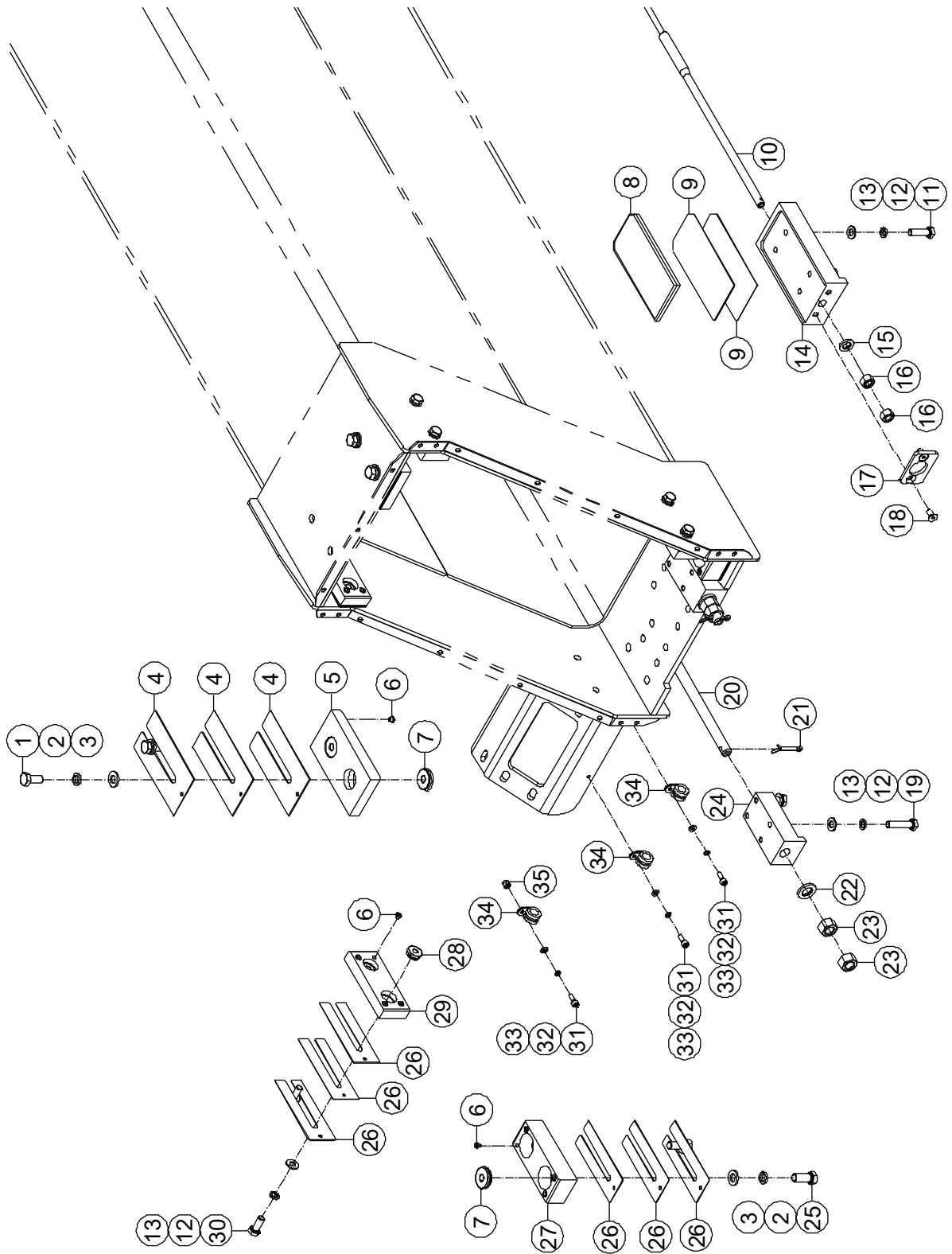
3-6 Base Boom Sliding Block Installations



3-6 Base Boom Sliding Block Installations

Item	Part Number	Description	Qty.	Remark
1	00000678	Bolt GB/T 5783 M10 × 25	8	
2	00000679	Spring Washer GB/T 93 10	8	
3	00000615	Flat Washer GB/T 97.1 10	8	
4	92029615	Shim	12	
5	92000141	Sliding Block	4	
6	92000139	Insert	8	
7	92009458	Plug	32	
8	00006121	Bolt GB/T 5786 M12×1.25 × 25	8	
9	00000815	Spring Washer GB/T 93 12	8	
10	00000814	Flat Washer GB/T 97.1 12	8	
11	92000126	Shim	6	
12	92101866	Sliding Block	2	
13	92000169	Insert	8	
14	92101862	Wire rope	2	
15	92101903	Support	1	
16	00001161	Bolt GB/T 5783 M16 × 40	4	
17	00001102	Washer 16 JB/ZQ 4080-2006	4	
18	00001888	Cotter Pin GB/T 91 5 × 40	2	
19	00001102	Washer 16 JB/ZQ 4080-2006	2	
20	00002510	Nut GB/T 6170 M16	4	
21	92000111	Shim	6	
22	92101868	Sliding Block	2	

3-7 Second Boom Sliding Block Installations 1



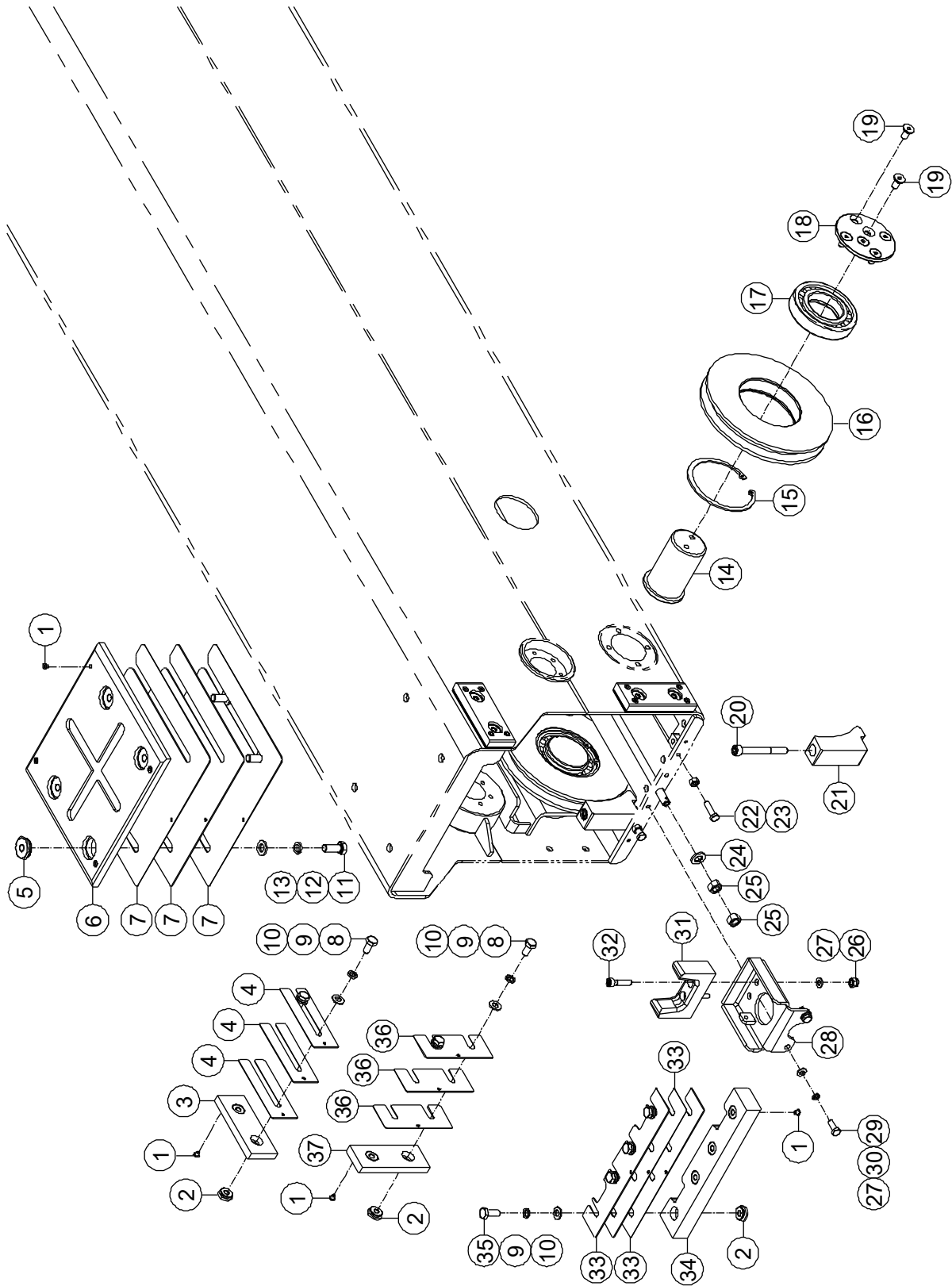
3-7 Second Boom Sliding Block Installations 1

Item	Part Number	Description	Qty.	Remark
1	00006121	Bolt GB/T 5786 M12×1.25 × 25	4	
2	00000815	Spring Washer GB/T 93 12	8	
3	00000814	Flat Washer GB/T 97.1 12	8	
4	92000126	Shim	6	
5	92101866	Sliding Block	2	
6	92009458	Plug	32	
7	92000169	Insert	8	
8	92101990	Sliding Block	1	
9	92101988	Shim	2	
10	92101993	Wire rope	1	
11	00000684	Bolt GB/T 5783 M10 × 35	4	
12	00000679	Spring Washer GB/T 93 10	20	
13	00000615	Flat Washer GB/T 97.1 10	20	
14	92101989	Support	1	
15	00001100	Washer 12 JB/ZQ 4080-2006	1	
16	00001029	Nut GB/T 6170 M12	2	
17	92101991	Plate	1	
18	00000837	Screw GB/T 70.3 M8×16	2	
19	00002411	Bolt GB/T 5783 M10 × 45	8	
20	92101863	Wire rope	2	
21	00001888	Cotter Pin GB/T 91 5 × 40	2	
22	00001102	Washer 16 JB/ZQ 4080-2006	2	
23	00002510	Nut GB/T 6170 M16	4	
24	92101998	Support	2	
25	00006122	Bolt GB/T 5786 M12×1.25 × 30	4	
26	92029615	Shim	18	
27	92101954	Sliding Block	2	
28	92000139	Insert	8	
29	92000141	Sliding Block	4	

3-7 Second Boom Sliding Block Installations 1 (Continued)

Item	Part Number	Description	Qty.	Remark
30	00000678	Bolt GB/T 5783 M10 × 25	8	
31	00000876	Screw GB/T 70 M6 × 16	3	
32	00000621	Spring Washer GB/T 93 6	3	
33	00000620	Flat Washer GB/T 97.1 6	3	
34	92100579	Clamp	3	
35	00001033	Nut GB/T 6182 M6	1	

3-8 Second Boom Sliding Block Installations 2



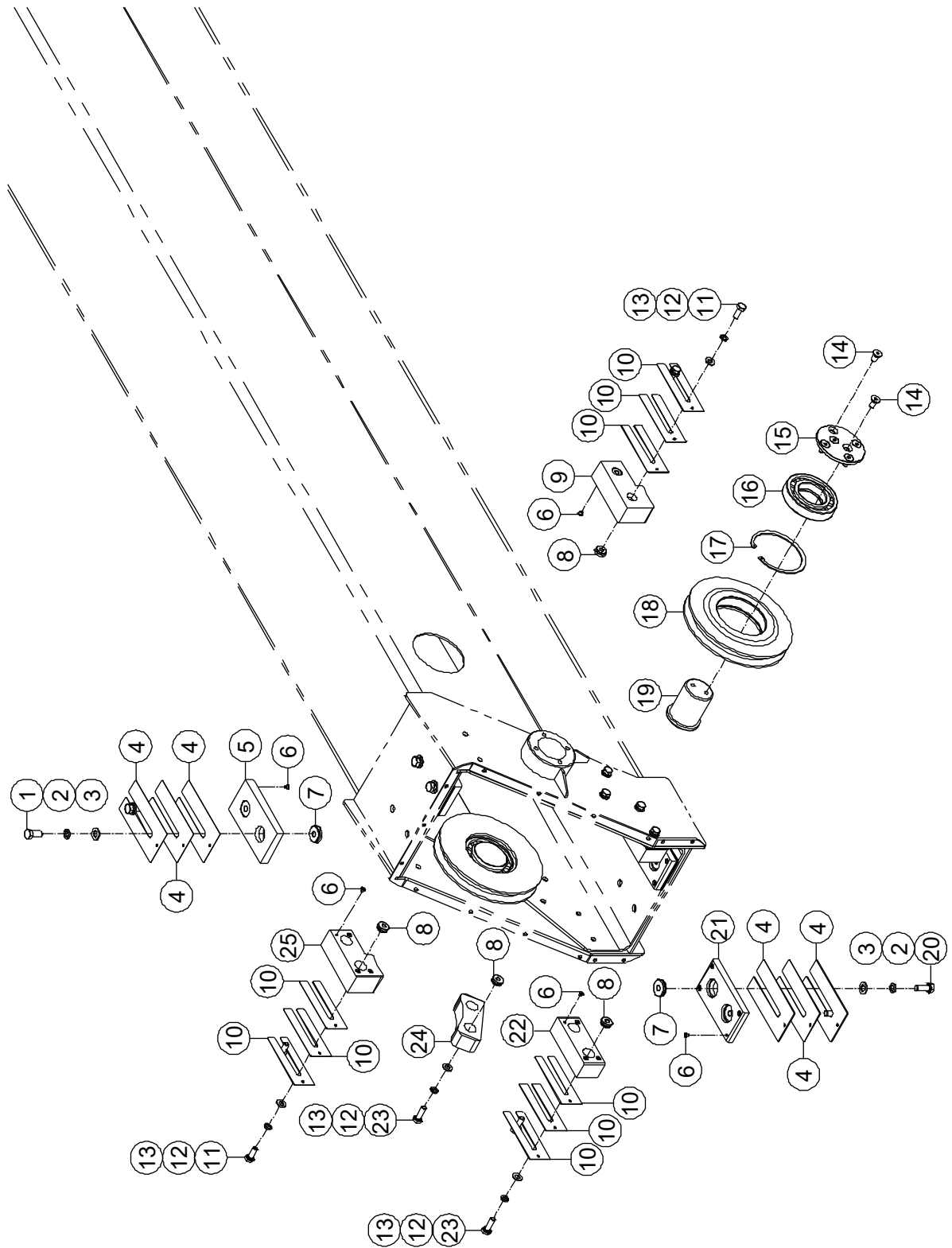
3-8 Second Boom Sliding Block Installations 2

Item	Part Number	Description	Qty.	Remark
1	92009458	Plug	24	
2	92000139	Insert	12	
3	92000143	Sliding Block	2	
4	92029615	Shim	6	
5	92000169	Insert	4	
6	92101951	Sliding Block	1	
7	92101952	Shim	3	
8	00000674	Bolt GB/T 5783 M10 × 20	8	
9	00000679	Spring Washer GB/T 93 10	12	
10	00000615	Flat Washer GB/T 97.1 10	12	
11	00006122	Bolt GB/T 5786 M12×1.25 × 30	4	
12	00000815	Spring Washer GB/T 93 12	4	
13	00000814	Flat Washer GB/T 97.1 12	4	
14	00010145	891B-60096 Pin, Pivot	2	
15	00002457	Washer GB/T 893.1-110	2	
16	92101949	Roller	2	
17	00004164	Bearing GB/T 283-1994 - NUP 212 E	2	
18	92101805	Cover	2	
19	00000845	Screw GB/T 70.3 M10×20	12	
20	00003052	Screw GB/T 70 M10 × 90	2	
21	92101994	Guide plate	2	
22	00000995	Bolt GB/T 5783 M8 × 30	2	
23	00000610	Nut GB/T 6170 M8	2	
24	00001100	Washer 12 JB/ZQ 4080-2006	1	
25	00001029	Nut GB/T 6170 M12	2	
26	00001163	Nut GB/T 6182 M8	2	
27	00000608	Flat Washer GB/T 97.1 8	4	
28	92102168	Support	1	
29	00000875	Bolt GB/T 5783 M8 × 20	2	

3-8 Second Boom Sliding Block Installations 2 (Continued)

Item	Part Number	Description	Qty.	Remark
30	00000609	Spring Washer GB/T 93 8	2	
31	92102171	Guide plate	1	
32	00002062	Screw GB/T 70 M8 × 35	2	
33	92101960	Shim	3	
34	92101959	Sliding Block	1	
35	00000678	Bolt GB/T 5783 M10 × 25	4	
36	92101957	Shim	6	
37	92101956	Sliding Block	2	

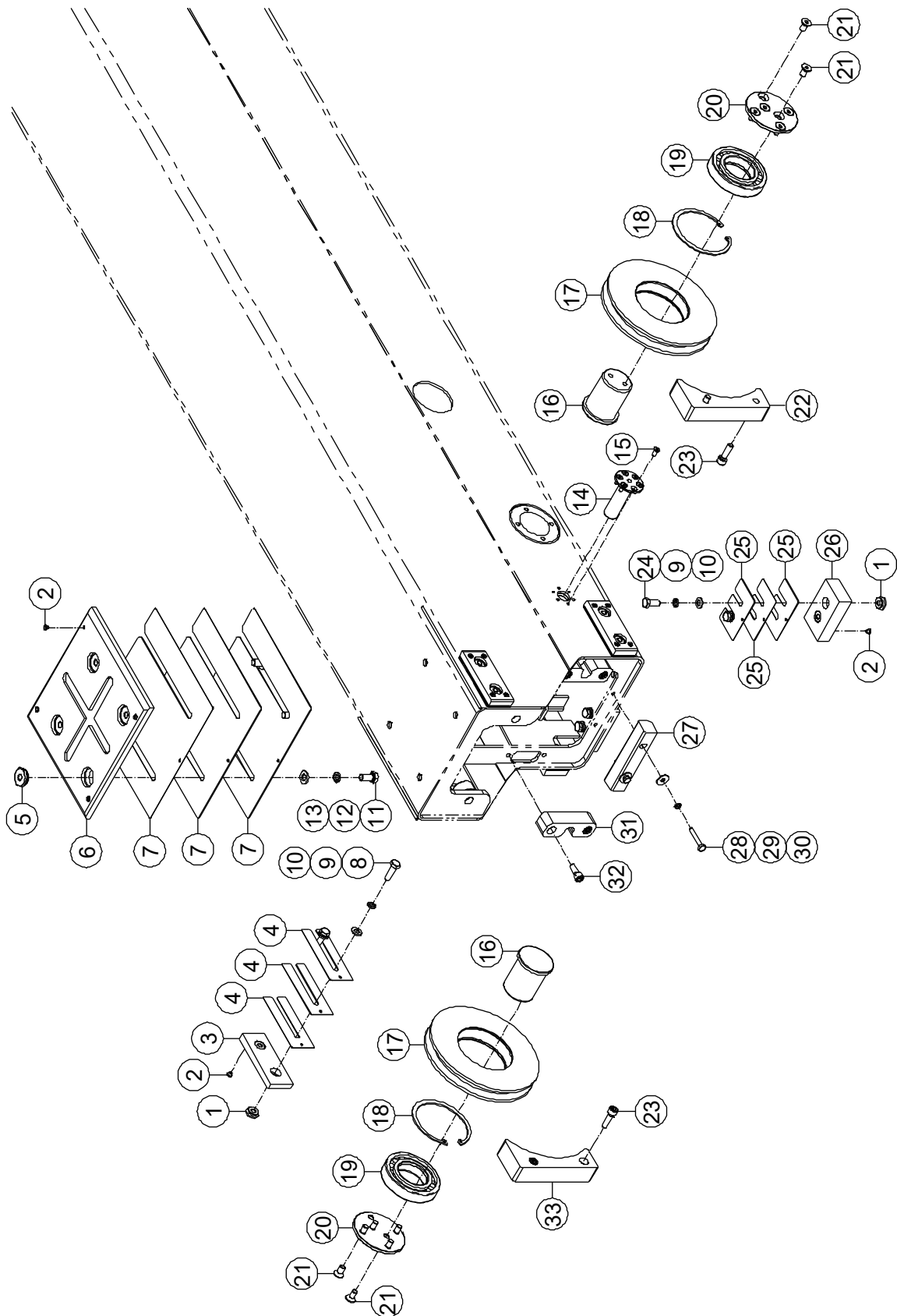
3-9 Third Boom Sliding Block Installations 1



3-9 Third Boom Sliding Block Installations 1

Item	Part Number	Description	Qty.	Remark
1	00006121	Bolt GB/T 5786 M12×1.25 × 25	4	
2	00000815	Spring Washer GB/T 93 12	8	
3	00000814	Flat Washer GB/T 97.1 12	8	
4	92000126	Shim	12	
5	92101866	Sliding Block	2	
6	92009458	Plug	32	
7	92000169	Insert	8	
8	92000139	Insert	12	
9	92102010	Sliding Block	1	
10	92029615	Shim	12	
11	00000678	Bolt GB/T 5783 M10 × 25	4	
12	00000679	Spring Washer GB/T 93 10	12	
13	00000615	Flat Washer GB/T 97.1 10	12	
14	00000845	Screw GB/T 70.3 M10×20	12	
15	92101805	Cover	2	
16	00004164	Bearing GB/T 283-1994 - NUP 212 E	2	
17	00002457	Washer GB/T 893.1-110	2	
18	92102001	Pulley	2	
19	00010144	891B-60075 Pin, Pivot	2	
20	00006122	Bolt GB/T 5786 M12×1.25 × 30	4	
21	92102003	Sliding Block	2	
22	92101911	Sliding Block	2	
23	00000683	Bolt GB/T 5783 M10 × 30	8	
24	92102012	Sliding Block	2	
25	92102008	Sliding Block	1	

3-10 Third Boom Sliding Block Installations 2



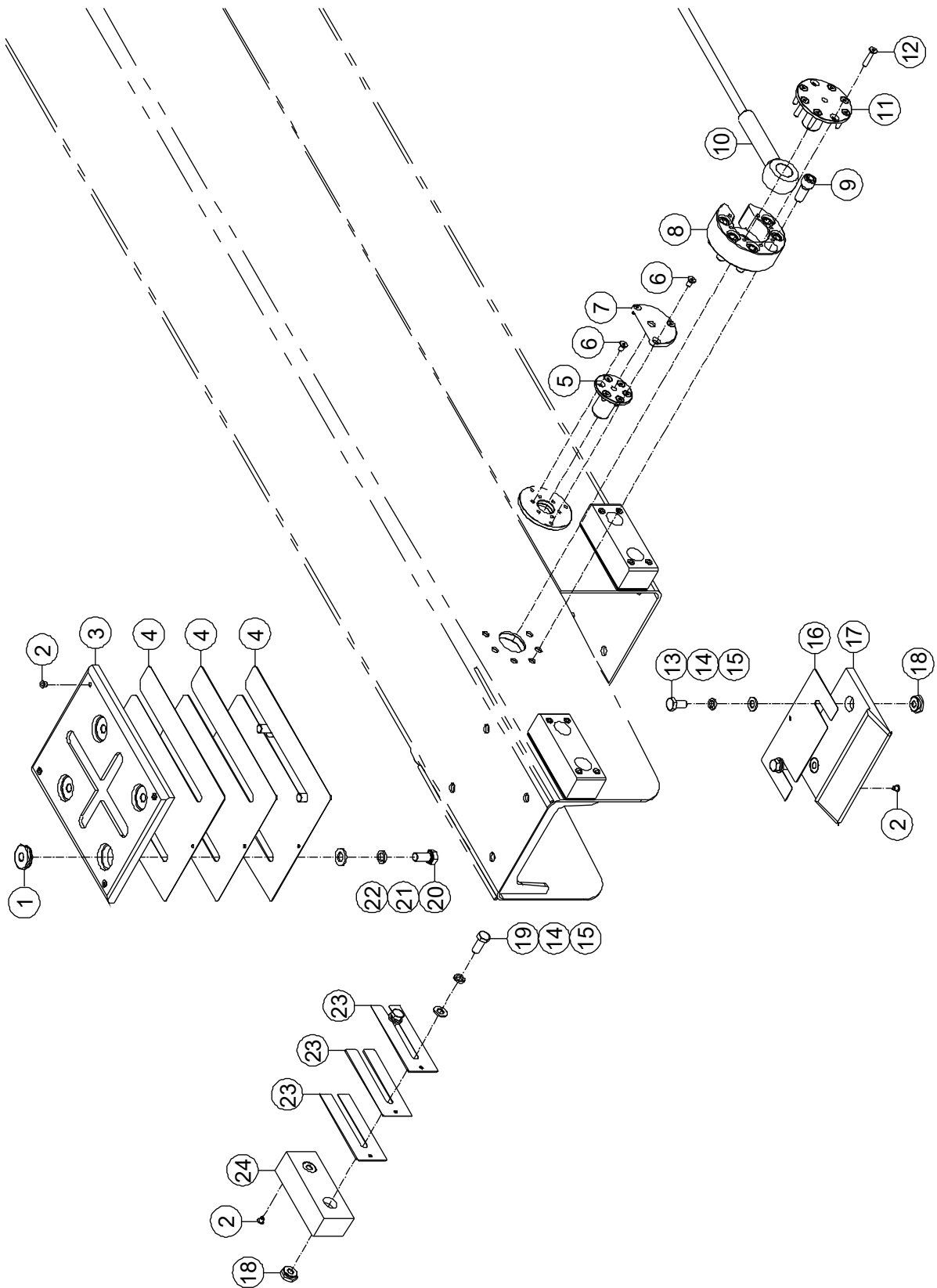
3-10 Third Boom Sliding Block Installations 2

Item	Part Number	Description	Qty.	Remark
1	92000139	Insert	12	
2	92009458	Plug	28	
3	92000143	Sliding Block	4	
4	92029615	Shim	12	
5	92000169	Insert	4	
6	92102005	Sliding Block	1	
7	92102006	Shim	3	
8	00000684	Bolt GB/T 5783 M10 × 35	8	
9	00000679	Spring Washer GB/T 93 10	12	
10	00000615	Flat Washer GB/T 97.1 10	12	
11	00006121	Bolt GB/T 5786 M12×1.25 × 25	4	
12	00000815	Spring Washer GB/T 93 12	4	
13	00000814	Flat Washer GB/T 97.1 12	4	
14	92102016	Pin	2	
15	00000830	Screw GB/T 70.3 M6×16	12	
16	00010144	891B-60075 Pin, Pivot	2	
17	92101949	Pulley	2	
18	00002457	Washer GB/T 893.1-110	2	
19	00004164	Bearing GB/T 283-1994 - NUP 212 E	2	
20	92101805	Cover	2	
21	00000845	Screw GB/T 70.3 M10×20	12	
22	92102045	Guide plate	1	
23	00002238	Screw GB/T 70 M10 × 35	4	
24	00000678	Bolt GB/T 5783 M10 × 25	4	
25	92102015	Shim	6	
26	92102014	Sliding Block	2	
27	92102173	Guide plate	1	
28	00002607	Bolt GB/T 5783 M8 × 45	2	
29	00000609	Spring Washer GB/T 93 8	2	

3-10 Third Boom Sliding Block Installations 2 (Continued)

Item	Part Number	Description	Qty.	Remark
30	00002000	Flat Washer GB/T 96.1 8	2	
31	92102047	Guide plate	2	
32	00002504	Screw GB/T 70 M10 × 25	4	
33	92102046	Guide plate	1	

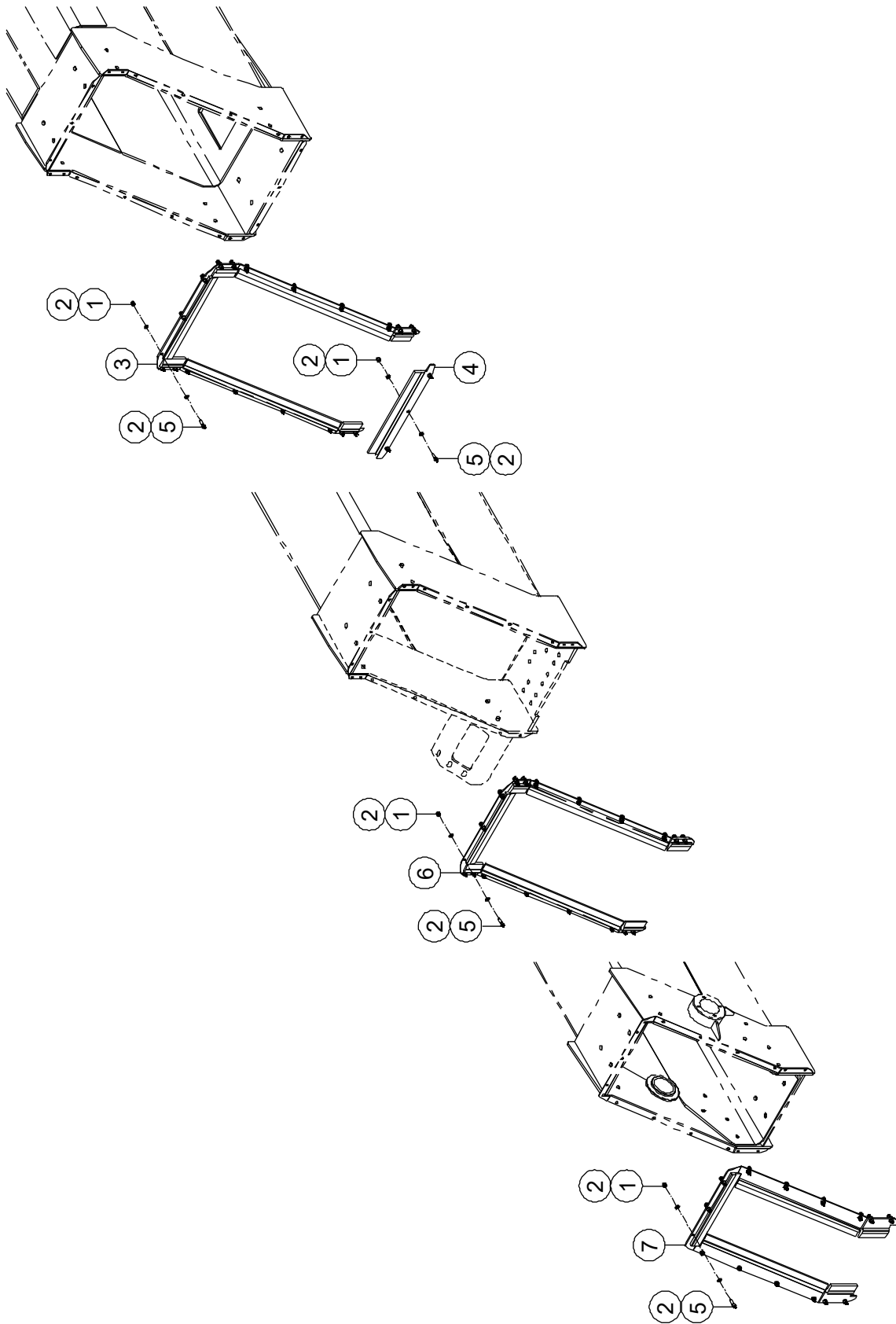
3-11 Fourth Boom Sliding Block Installations



3-11 Fourth Boom Sliding Block Installations

Item	Part Number	Description	Qty.	Remark
1	92000169	Insert	4	
2	92009458	Plug	24	
3	92101909	Sliding Block	1	
4	92000134	Shim	3	
5	92101913	Pin	2	
6	00000829	Screw GB/T 70.3 M6×12	18	
7	92101944	Sliding Block	2	
8	92101943	Sleeve	2	
9	00008960	Screw GB/T 70 M12 × 30	12	
10	92101782	Wire rope	2	
11	92101912	Pin	2	
12	00000833	Screw GB/T 70.3 M6×30	14	
13	00000674	Bolt GB/T 5783 M10 × 20	2	
14	00000679	Spring Washer GB/T 93 10	10	
15	00000615	Flat Washer GB/T 97.1 10	10	
16	92101907	Shim	1	
17	92101906	Sliding Block	1	
18	92000139	Insert	10	
19	00000678	Bolt GB/T 5783 M10 × 25	8	
20	00006121	Bolt GB/T 5786 M12×1.25 × 25	4	
21	00000815	Spring Washer GB/T 93 12	4	
22	00000814	Flat Washer GB/T 97.1 12	4	
23	92029615	Shim	12	
24	92101911	Sliding Block	4	

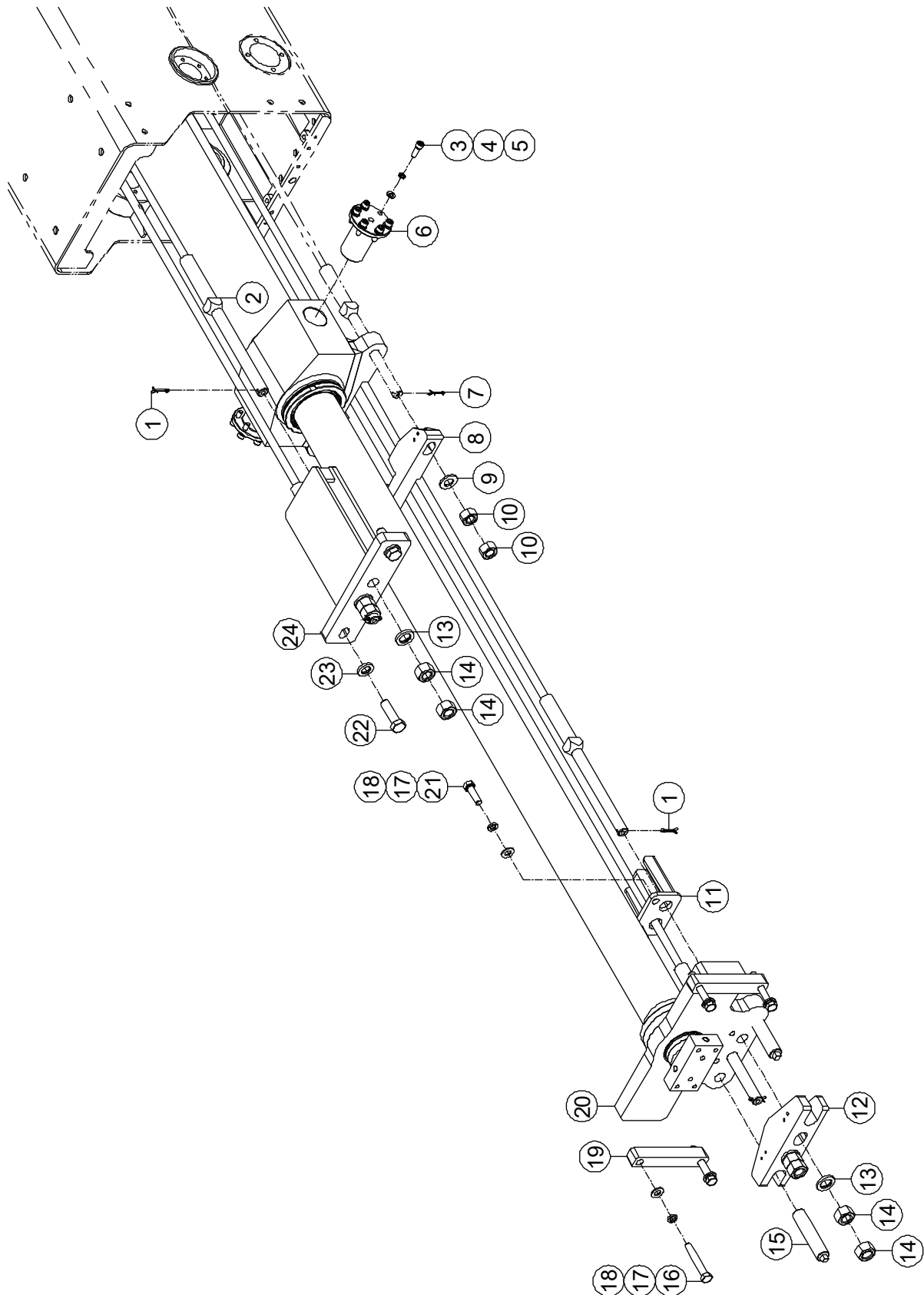
3-12 Boom Shield Installations



3-12 Boom Shield Installations

Item	Part Number	Description	Qty.	Remark
1	00001033	Nut GB/T 6182 M6	56	
2	00000620	Flat Washer GB/T 97.1 6	112	
3	92101901	Guard	1	
4	92101900	Guard	1	
5	00000774	Screw GB/T 70 M6 × 20	56	
6	92101996	Guard	1	
7	92102053	Guard	1	

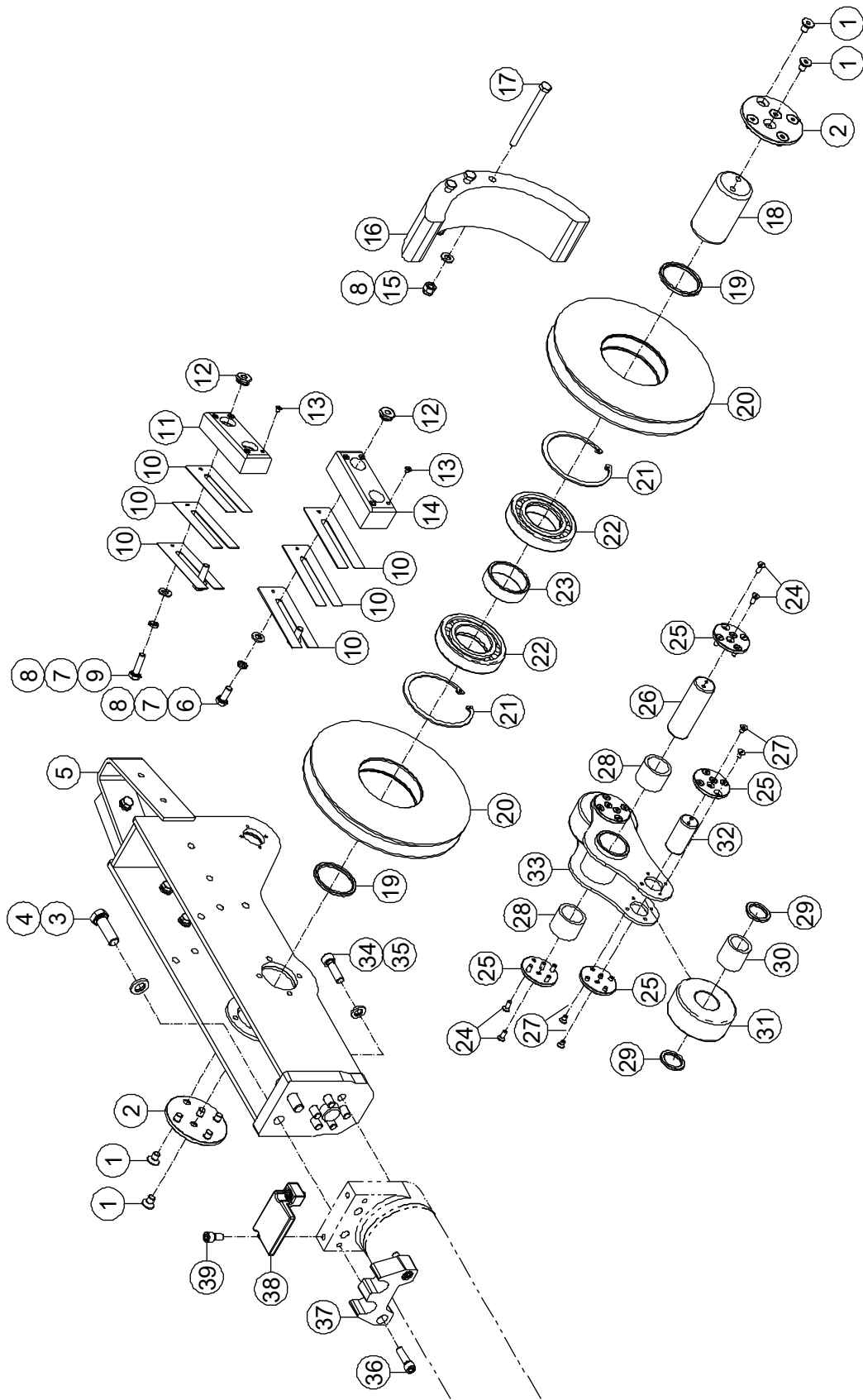
3-13 Telescopic System Installations



3-13 Telescopic System Installations

Item	Part Number	Description	Qty.	Remark
1	00002466	Cotter Pin GB/T 91 4 × 28	4	
2	92101786	Wire rope	2	
3	00002555	Screw GB/T 70 M8 × 25	12	
4	00000609	Spring Washer GB/T 93 8	12	
5	00000608	Flat Washer GB/T 97.1 8	12	
6	92101962	Pin	2	
7	00002087	Cotter Pin GB/T 91 3.2 × 26	2	
8	92101797	Plate	1	
9	00002589	Flat Washer GB/T 97.1 18	2	
10	00002587	Nut GB/T 6170 M18	4	
11	92101831	Support	1	
12	92101798	Plate	1	
13	00001103	Washer 20 JB/ZQ 4080-2006	4	
14	00002272	Nut GB/T 6170 M20	8	
15	93306303	Bolt	2	
16	00002527	Bolt GB/T 5782 M12 × 80	4	
17	00000815	Spring Washer GB/T 93 12	6	
18	00000814	Flat Washer GB/T 97.1 12	6	
19	92101870	Block	2	
20		Telescopic Cylinder Assembly (<i>Refer to 5-4</i>)	1	
21	00001055	Bolt GB/T 5783 M12 × 40	2	
22	00002339	Bolt GB/T 5783 M16 × 55	2	
23	00001102	Washer 16 JB/ZQ 4080-2006	2	
24	92102048	Support	1	

3-14 Telescopic Cylinder Assembly Accessories Installations 1



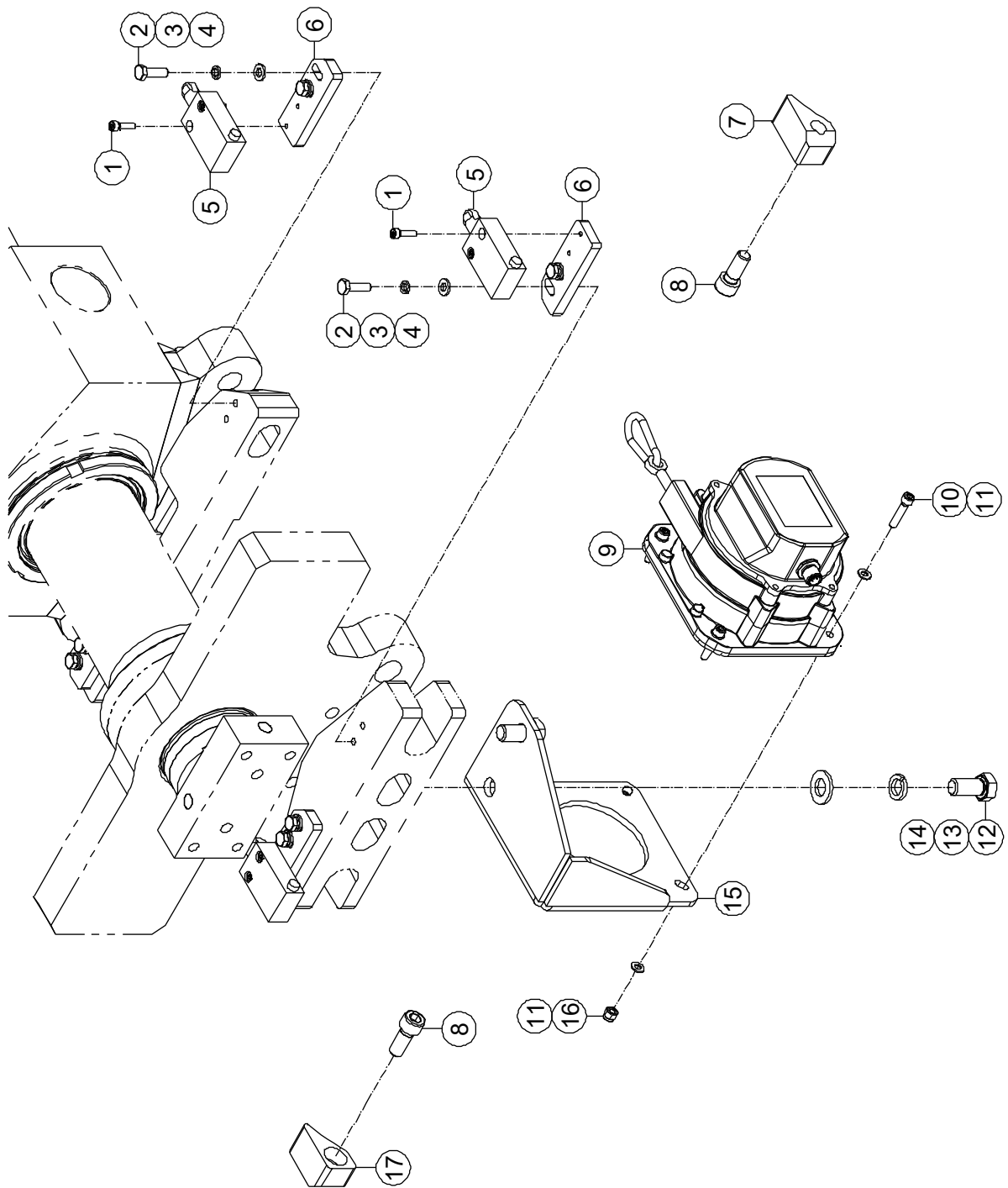
3-14 Telescopic Cylinder Assembly Accessories Installations 1

Item	Part Number	Description	Qty.	Remark
1	00000844	Screw GB/T 70.3 M10×16	12	
2	92101805	Cover	2	
3	00001036	Bolt GB/T 5783 M16 × 50	2	
4	00001102	Washer 16 JB/ZQ 4080-2006	2	
5	92101813	Pulley Mount, Extension Cable	1	
6	00000678	Bolt GB/T 5783 M10 × 25	4	
7	00000679	Spring Washer GB/T 93 10	8	
8	00000615	Flat Washer GB/T 97.1 10	11	
9	00000684	Bolt GB/T 5783 M10 × 35	4	
10	92029615	Shim	12	
11	92101809	Sliding Block	2	
12	92000139	Insert	8	
13	92009458	Plug	16	
14	92101811	Sliding Block	2	
15	00000623	Nut GB/T 6182 M10	3	
16	92101812	Support	1	
17	00004603	Bolt GB/T 5782 M10 × 120	3	
18	00010146	893C-60103 Pin, Pivot	1	
19	92101830	Spacer	2	
20	92101807	Pulley	2	
21	00002457	Washer GB/T 893.1-110	2	
22	00004164	Bearing GB/T 283-1994 - NUP 212 E	2	
23	92101829	Spacer	1	
24	00000830	Screw GB/T 70.3 M6×16	12	
25	50002011	Cover	6	
26	00010169	893C-35103 Pin, Pivot	1	
27	00000828	Screw GB/T 70.3 M6×10	24	
28	00000416	8813-354535 Sleeve Bearing	2	
29	50002018	Spacer	4	

**3-14 Telescopic Cylinder Assembly Accessories Installations 1
(Continued)**

Item	Part Number	Description	Qty.	Remark
30	00002920	8811-304040 Sleeve Bearing	2	
31	92101828	Wheel, Nylon	2	
32	00010168	893C-30059 Pin, Pivot	2	
33	92101824	Support	1	
34	00000670	Screw GB/T 70 M12 × 40	6	
35	00001100	Washer 12 JB/ZQ 4080-2006	6	
36	00002238	Screw GB/T 70 M10 × 35	2	
37	92101801	Guide plate	1	
38	92101802	Guide plate	1	
39	00002249	Screw GB/T 70 M10 × 20	2	

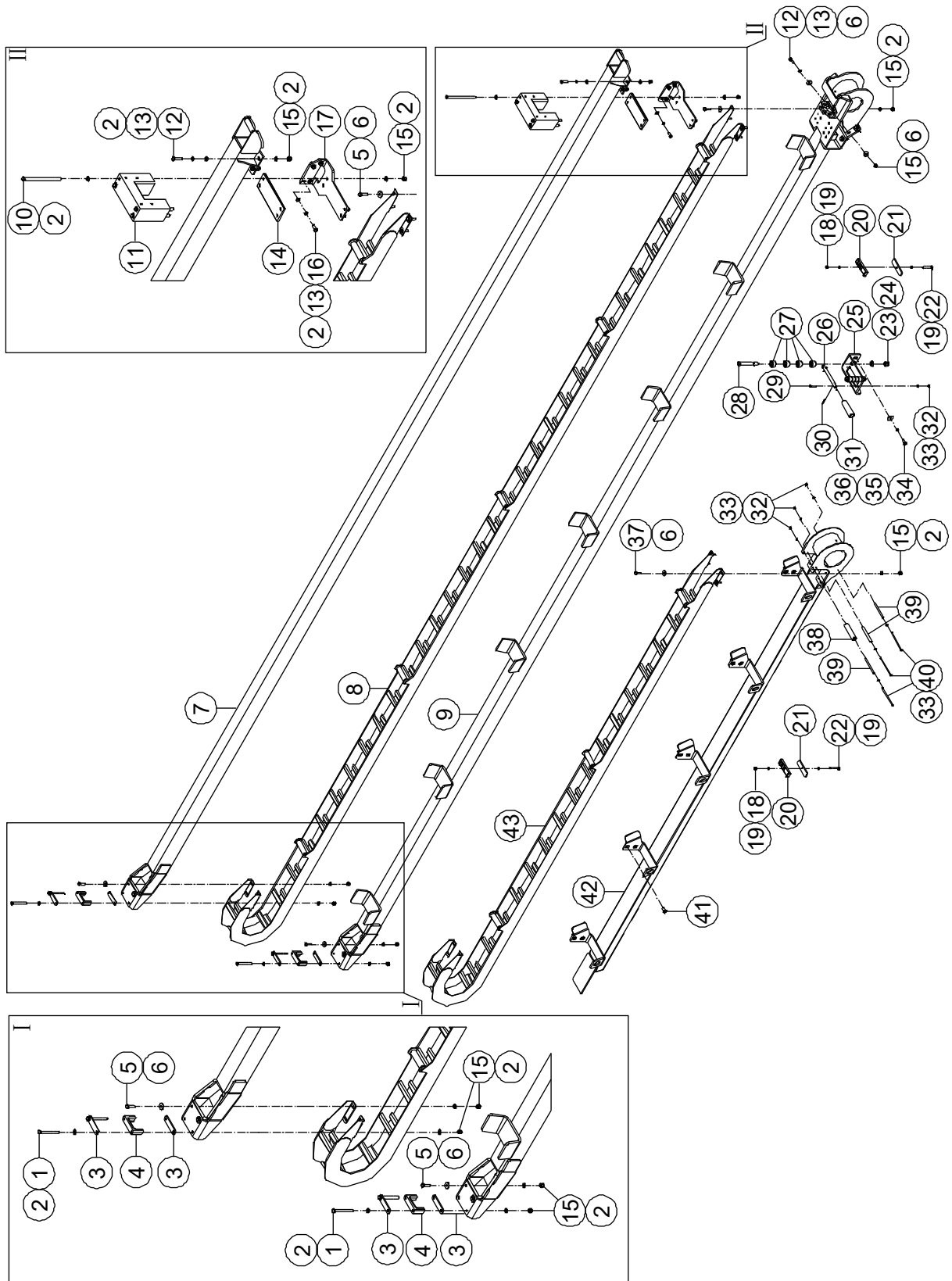
3-15 Telescopic Cylinder Assembly Accessories Installations 2



3-15 Telescopic Cylinder Assembly Accessories Installations 2

Item	Part Number	Description	Qty.	Remark
1	00000604	Screw GB/T 70.1 M4×16	8	
2	00000743	Bolt GB/T 5783 M6 × 20	8	
3	00000621	Spring Washer GB/T 93 6	8	
4	00000620	Flat Washer GB/T 97.1 6	8	
5	00003167	Proximity Switch	4	
6	93300552	Support	4	
7	92101799	Guide plate	1	
8	00002504	Screw GB/T 70 M10 × 25	2	
9	00008372	Length Angle Sensor	1	
10	00002484	Screw GB/T 70 M5 × 25	4	
11	00000605	Flat Washer GB/T 97.1 5	8	
12	00000816	Bolt GB/T 5783 M12 × 25	2	
13	00000815	Spring Washer GB/T 93 12	2	
14	00000814	Flat Washer GB/T 97.1 12	2	
15	92102088	Support	1	
16	00000613	Nut GB/T 6182 M5	4	
17	92101800	Guide plate	1	

3-16 Carrier System Installations



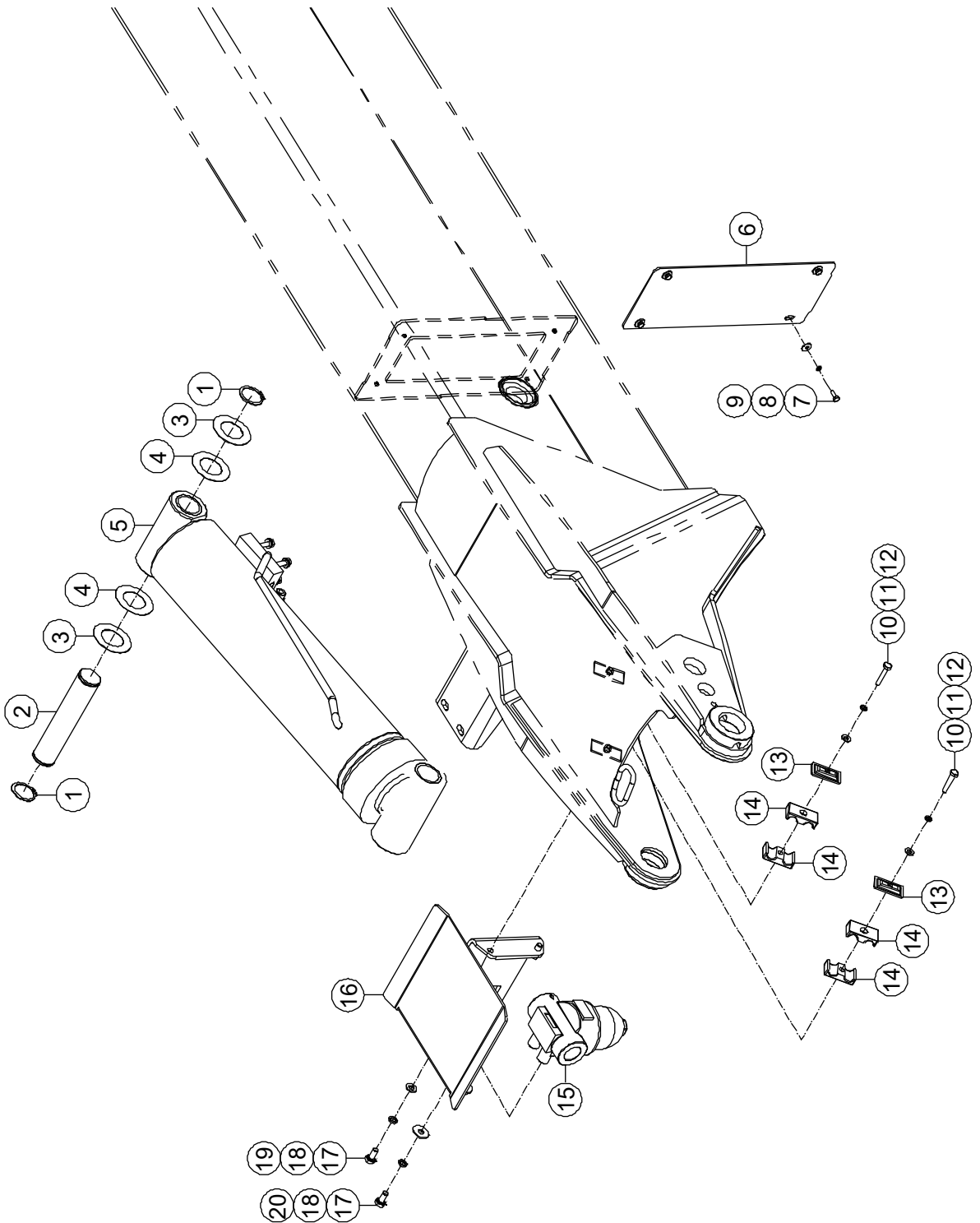
3-16 Carrier System Installations

Item	Part Number	Description	Qty.	Remark
1	00001040	Bolt GB/T 5782 M10 × 100	4	
2	00000615	Flat Washer GB/T 97.1 10	40	
3	92100680	Plate	4	
4	92102400	Clamp	2	
5	00000684	Bolt GB/T 5783 M10 × 35	8	
6	00001028	Flat Washer GB/T 96.1 10	24	
7	92101850	Support	1	
8	92101843	Chain	1	
9	92101855	Support	1	
10	00002033	Bolt GB/T 5782 M10 × 200	4	
11	93300636	Guide plate	1	
12	00001041	Bolt GB/T 5783 M10 × 40	10	
13	00000679	Spring Washer GB/T 93 10	14	
14	93300639	Guide plate	1	
15	00000623	Nut GB/T 6182 M10	30	
16	00000678	Bolt GB/T 5783 M10 × 25	4	
17	92101845	Bracket	1	
18	00001163	Nut GB/T 6182 M8	2	
19	00000608	Flat Washer GB/T 97.1 8	4	
20	92102401	Clamp	2	
21	92100679	Plate	2	
22	00001162	Bolt GB/T 5782 M8 × 60	2	
23	00001257	Nut GB/T 6182 M16	2	
24	00000997	Flat Washer GB/T 97.1 16	2	
25	92102113	Bracket	1	
26	92102110	Pole	1	
27	92102111	Roller	8	
28	92102112	Bolt	2	
29	00002895	Bolt GB/T 5783 M6 × 35	2	

3-16 Carrier System Installations (Continued)

Item	Part Number	Description	Qty.	Remark
30	00002240	Cotter Pin GB/T 879.1 5 × 35	2	
31	92102109	Roller	1	
32	00001033	Nut GB/T 6182 M6	5	
33	00000620	Flat Washer GB/T 97.1 6	8	
34	00000816	Bolt GB/T 5783 M12 × 25	2	
35	00000815	Spring Washer GB/T 93 12	2	
36	00002601	Flat Washer GB/T 96.1 12	2	
37	00000683	Bolt GB/T 5783 M10 × 30	4	
38	92101861	Roller	1	
39	92048339	Roller	3	
40	00006414	Bolt GB/T 5782 M6 × 145	3	
41	00000855	Screw GB/T 70.3 M12×30	10	
42	92101836	Support	1	
43	92101842	Chain	1	

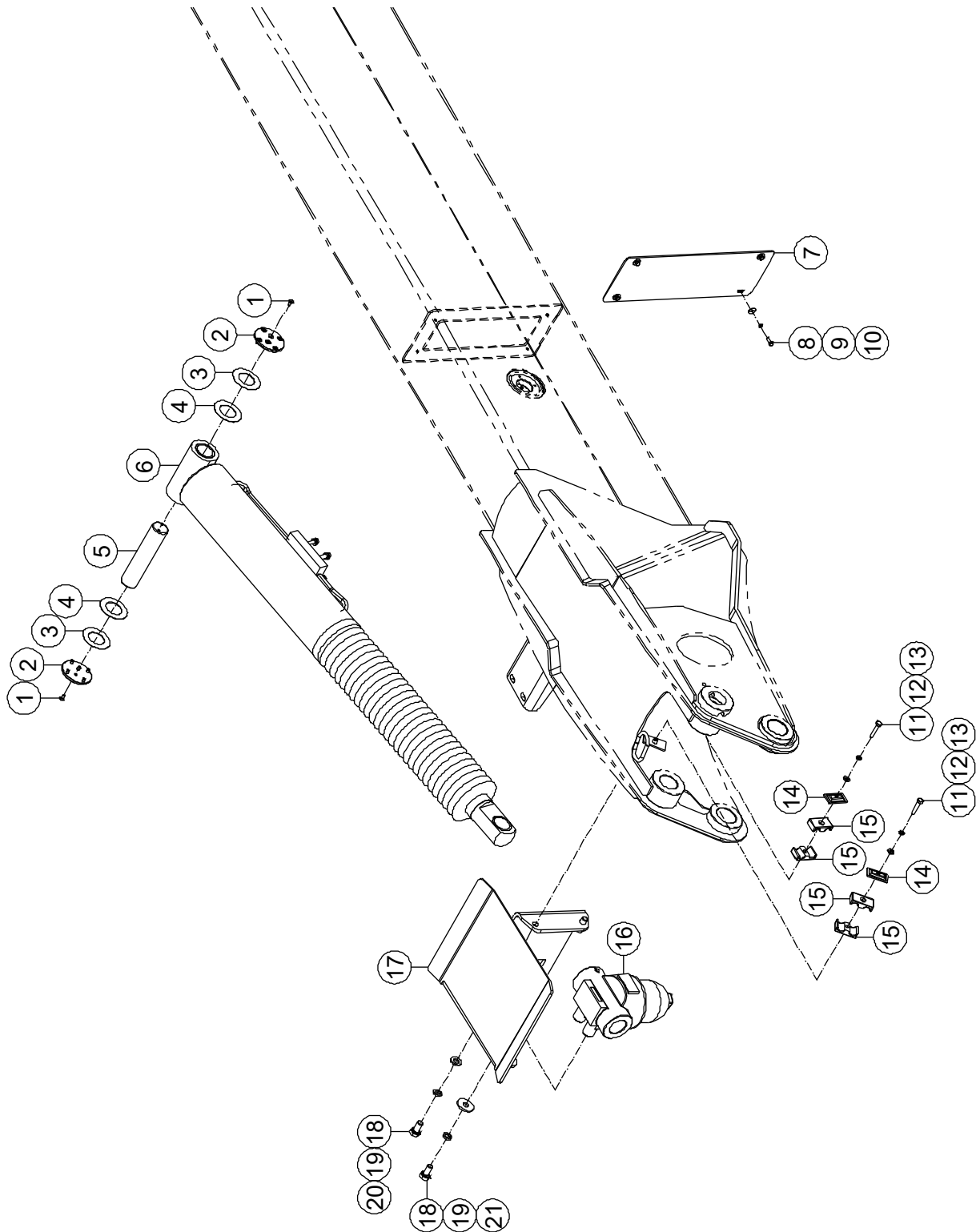
3-17 JIB Leveling Cylinder Assembly Installations (BT34ERT)



3-17 JIB Leveling Cylinder Assembly Installations (BT34ERT)

Item	Part Number	Description	Qty.	Remark
1	00000944	Washer GB/T 894.1-40	2	
2	92029651	Pin, Pivot	1	
3	92029978	Shim	2	
4	92029979	Shim	2	
5		JIB Leveling Cylinder Assembly (<i>Refer to 5-5</i>)	1	
6	92101919	Cover	1	
7	00000818	Bolt GB/T 5783 M6 × 16	4	
8	00000621	Spring Washer GB/T 93 6	4	
9	00002583	Flat Washer GB/T 96.1 6	4	
10	00002604	Bolt GB/T 5783 M8 × 40	2	
11	00000609	Spring Washer GB/T 93 8	2	
12	00000608	Flat Washer GB/T 97.1 8	2	
13	90001243	Plate	2	
14	90001242	Clamp	4	
15	00002744	Pressure Filter	1	
16	92101915	Support	1	
17	00000674	Bolt GB/T 5783 M10 × 20	4	
18	00000679	Spring Washer GB/T 93 10	4	
19	00000615	Flat Washer GB/T 97.1 10	2	
20	00001028	Flat Washer GB/T 96.1 10	2	

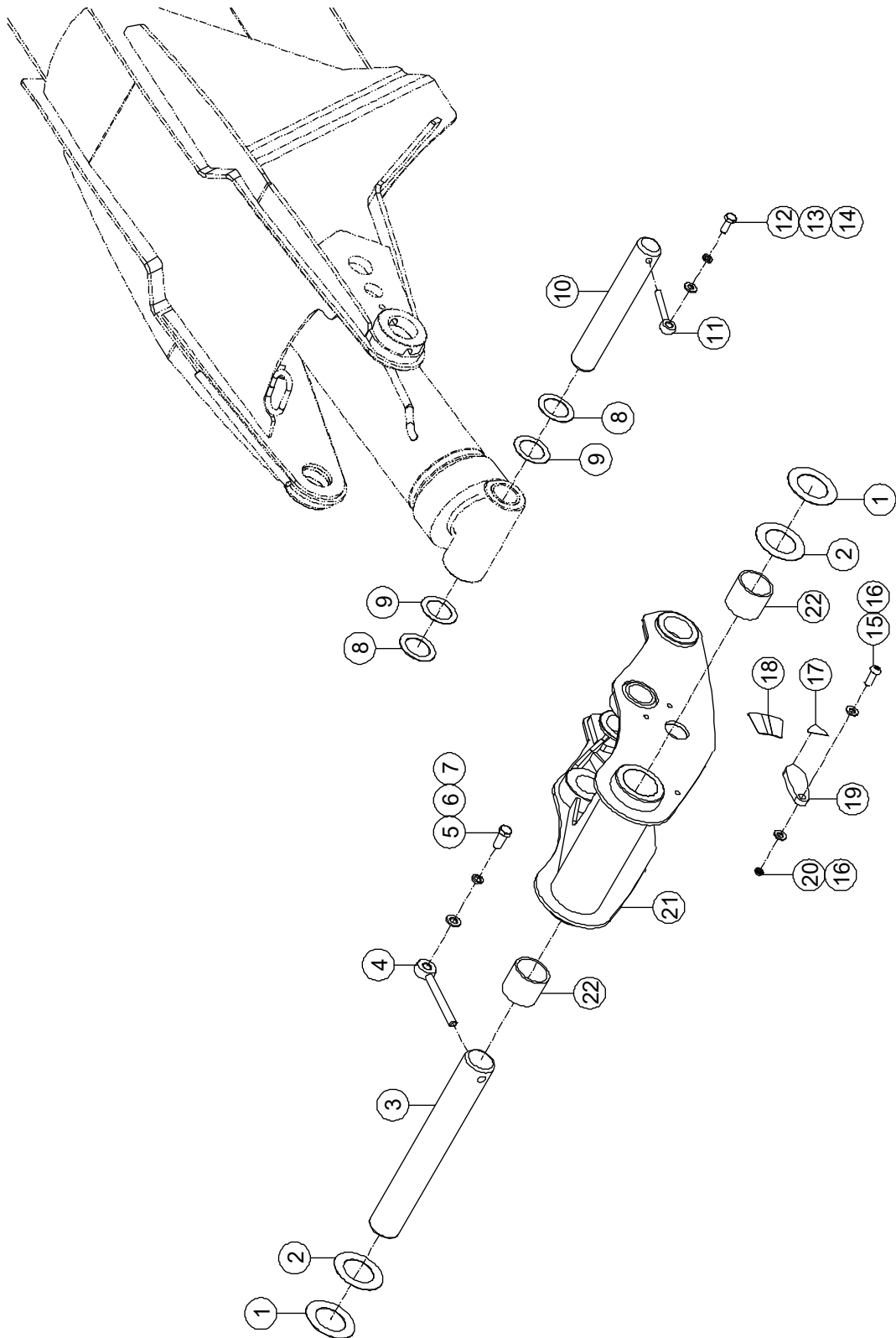
3-18 JIB Leveling Cylinder Assembly Installations (BT34BERT)



3-18 JIB Leveling Cylinder Assembly Installations (BT34BERT)

Item	Part Number	Description	Qty.	Remark
1	00000829	Screw GB/T 70.3 M6×12	12	
2	50000448	Cover	2	
3	92029979	Shim	2	
4	92029978	Shim	2	
5	00009658	893C-40182 Pin, Pivot	1	
6		JIB Leveling Cylinder Assembly (<i>Refer to 5-6</i>)	1	
7	92101919	Cover	1	
8	00000818	Bolt GB/T 5783 M6 × 16	4	
9	00000621	Spring Washer GB/T 93 6	4	
10	00002583	Flat Washer GB/T 96.1 6	4	
11	00002604	Bolt GB/T 5783 M8 × 40	2	
12	00000609	Spring Washer GB/T 93 8	2	
13	00000608	Flat Washer GB/T 97.1 8	2	
14	90001243	Plate	2	
15	90001242	Clamp	4	
16	00002744	Pressure Filter	1	
17	92101915	Support	1	
18	00000674	Bolt GB/T 5783 M10 × 20	4	
19	00000679	Spring Washer GB/T 93 10	4	
20	00000615	Flat Washer GB/T 97.1 10	2	
21	00001028	Flat Washer GB/T 96.1 10	2	

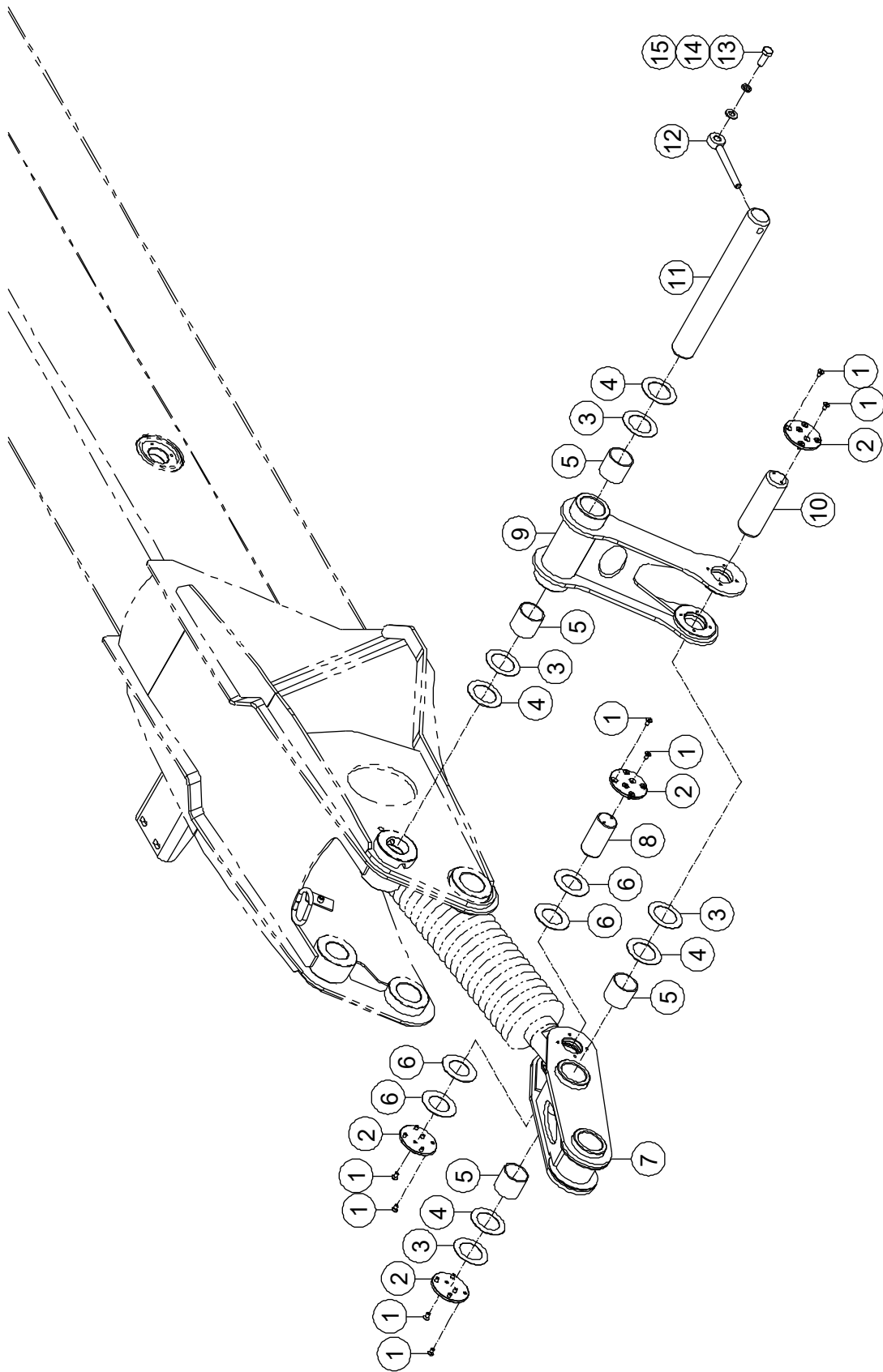
3-19 Telescopic Boom and Articulating JIB Installations (BT34ERT)



3-19 Telescopic Boom and Articulating JIB Installations (BT34ERT)

Item	Part Number	Description	Qty.	Remark
1	92029593	Shim	2	
2	92029594	Shim	2	
3	92048277	Pin, Pivot	1	
4	00002465	8902-12120 Pin, Lock	1	
5	00002059	Bolt GB/T 5783 M12 × 30	1	
6	00000815	Spring Washer GB/T 93 12	1	
7	00000814	Flat Washer GB/T 97.1 12	1	
8	92049266	Shim	2	
9	92049267	Shim	2	
10	92049264	Pin, Pivot	1	
11	00000220	8902-10080 Pin, Lock	1	
12	00000678	Bolt GB/T 5783 M10 × 25	1	
13	00000679	Spring Washer GB/T 93 10	1	
14	00000615	Flat Washer GB/T 97.1 10	1	
15	00002580	Screw GB/T 70.2 M10×30	1	
16	92001455	Washer	2	
17	92029982	Decal	1	
18	92032070	Decal	1	
19	92029981	Indicator	1	
20	00006418	Nut GB/T 6172.1 M8	1	
21	92100722	Junction	1	
22	92048520	8813-505850 Sleeve Bearing	2	

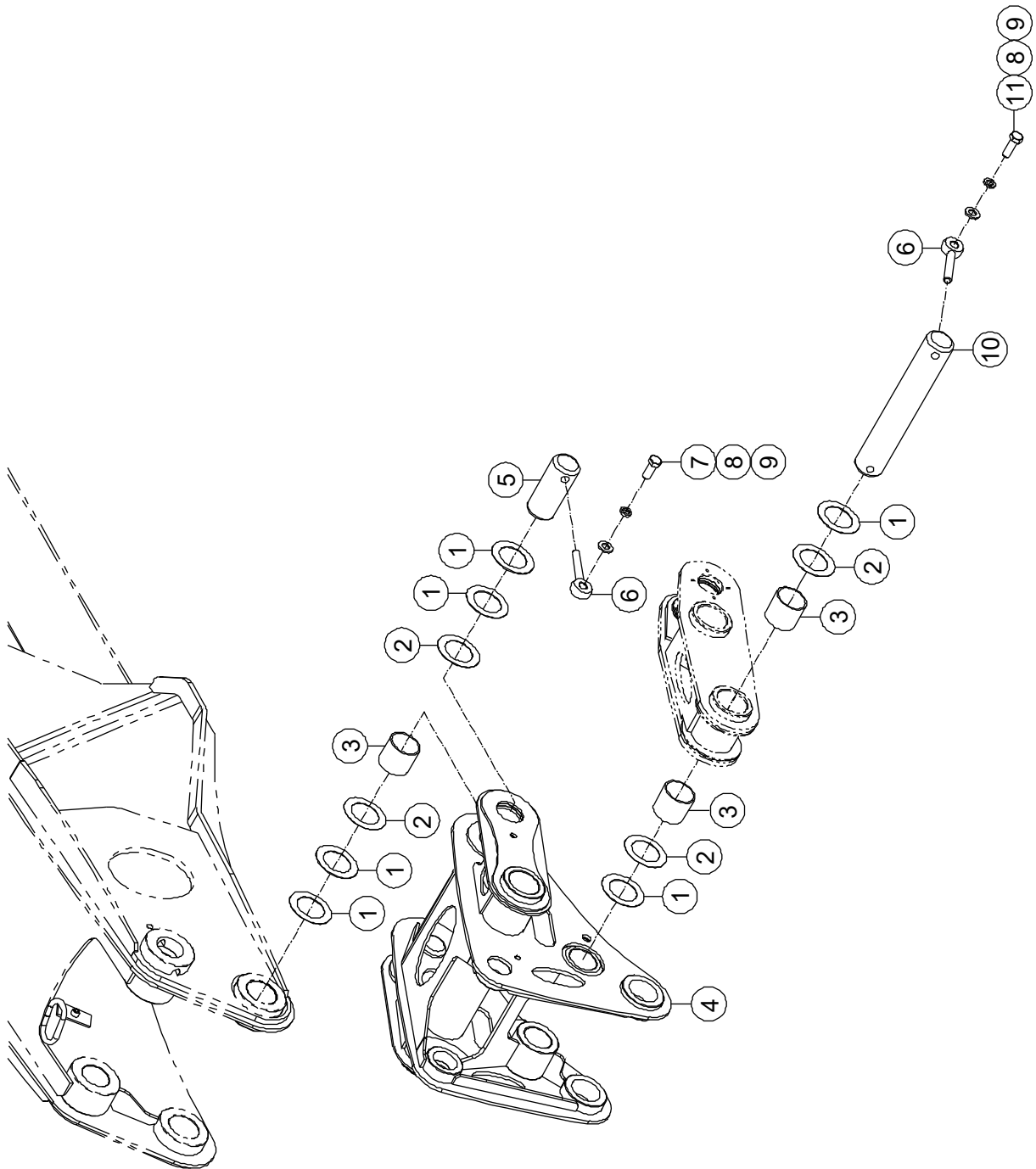
3-20 Telescopic Boom and Linkage Installations (BT34BERT)



3-20 Telescopic Boom and Linkage Installations (BT34BERT)

Item	Part Number	Description	Qty.	Remark
1	00000829	Screw GB/T 70.3 M6×12	24	
2	50000448	Cover	4	
3	92030480	Shim	4	
4	92030481	Shim	4	
5	00009659	8813-455045 Sleeve Bearing	4	
6	92029978	Shim	4	
7	92101549	Linkage	1	
8	00009273	893C-40080 Pin, Pivot	1	
9	92101526	Linkage	1	
10	00000472	893C-45137 Pin, Pivot	1	
11	00009656	895-45342 Pin, Pivot	1	
12	00002465	8902-12120 Pin, Lock	1	
13	00002059	Bolt GB/T 5783 M12 × 30	1	
14	00000815	Spring Washer GB/T 93 12	1	
15	00000814	Flat Washer GB/T 97.1 12	1	

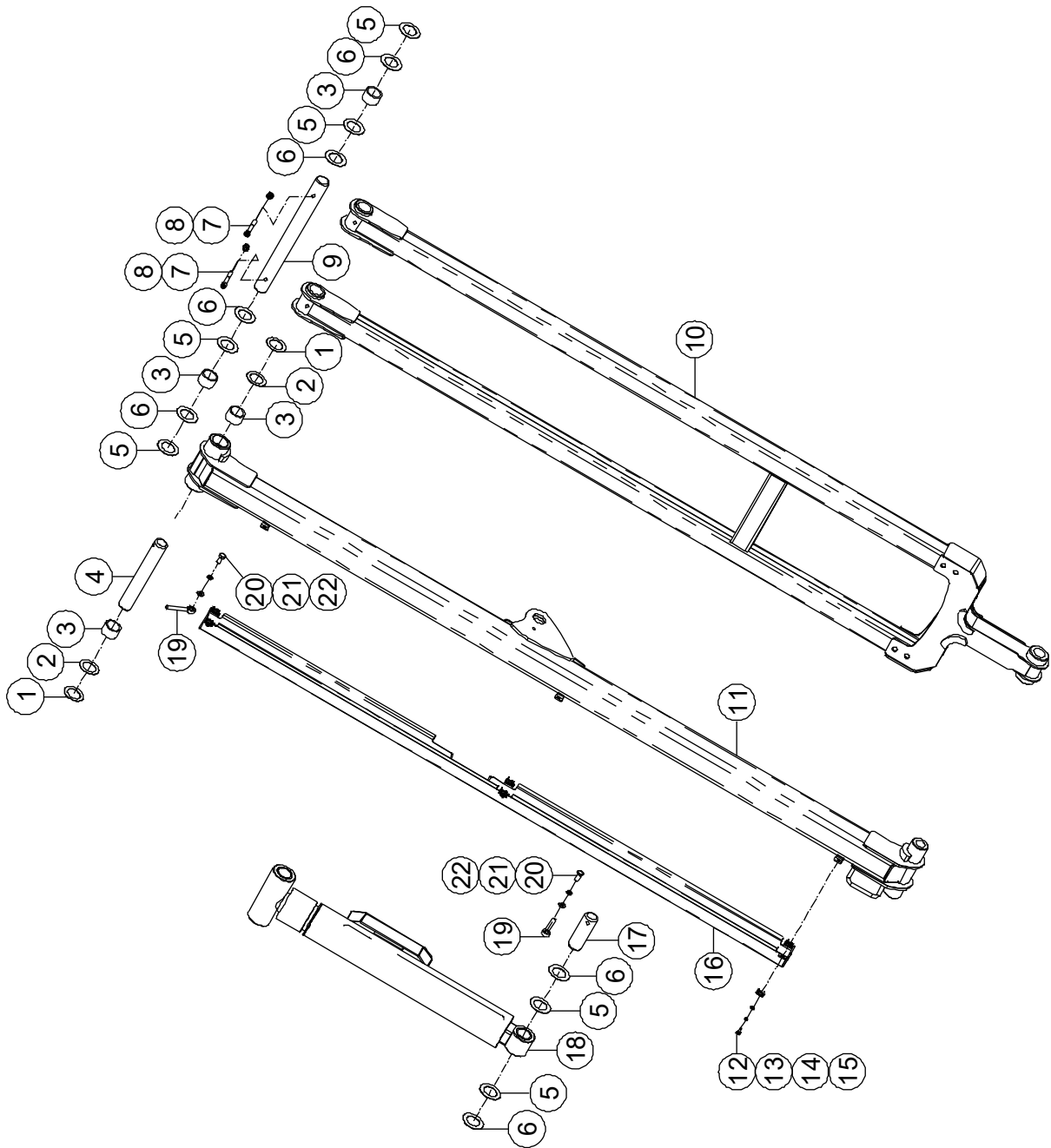
3-21 Telescopic Boom and Articulating JIB Installations (BT34BERT)



3-21 Telescopic Boom and Articulating JIB Installations (BT34BERT)

Item	Part Number	Description	Qty.	Remark
1	92030481	Shim	10	
2	92030480	Shim	6	
3	00009659	8813-455045 Sleeve Bearing	4	
4	92101533	Junction	1	
5	00009655	895-45090 Pin, Pivot	2	
6	00002464	8902-12085 Pin, Lock	4	
7	00002059	Bolt GB/T 5783 M12 × 30	2	
8	00000815	Spring Washer GB/T 93 12	4	
9	00000814	Flat Washer GB/T 97.1 12	4	
10	00009657	897-45245 Pin, Pivot	1	
11	00002046	Bolt GB/T 5783 M12 × 35	2	

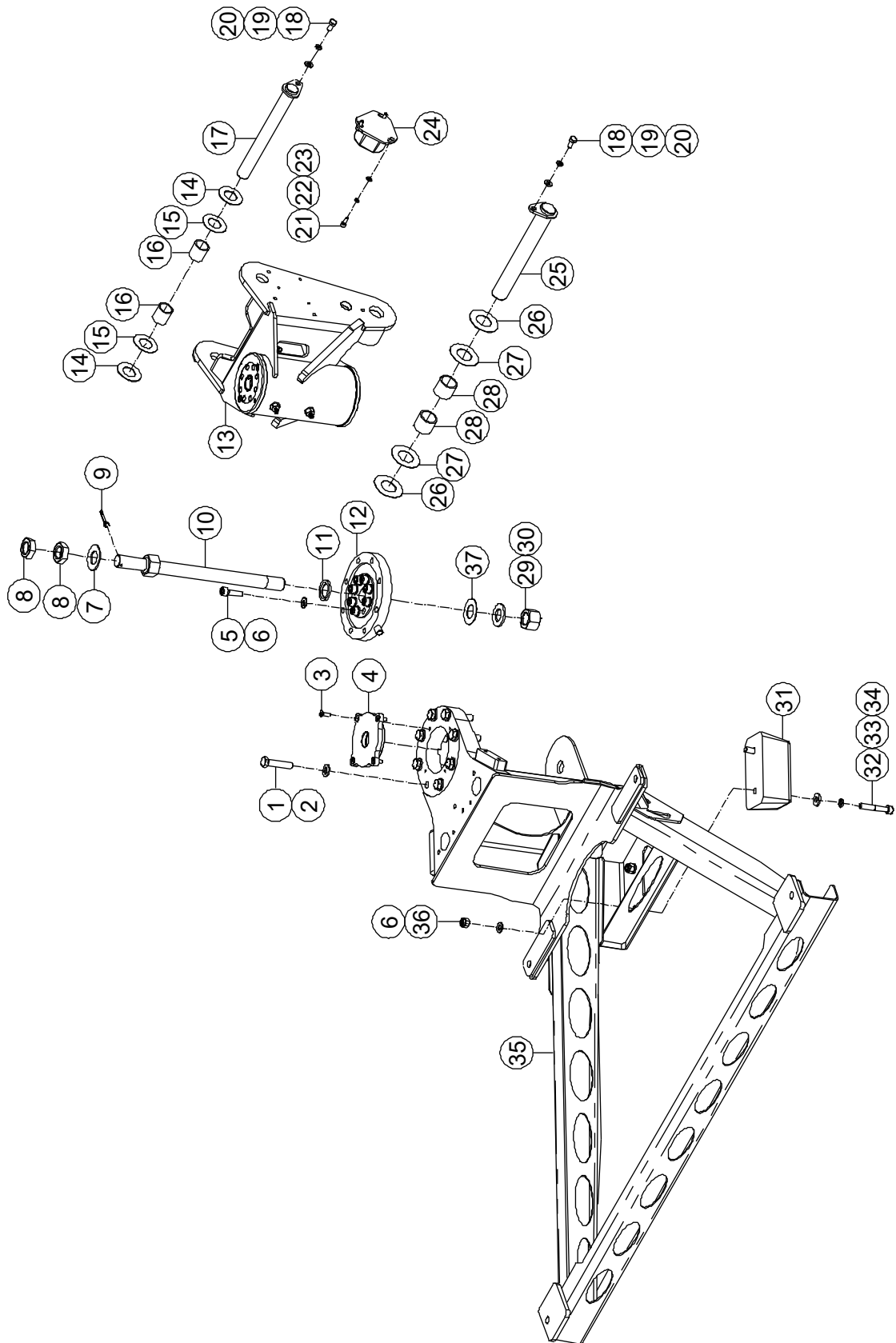
3-22 Articulating JIB Installations



3-22 Articulating JIB Installations

Item	Part Number	Description	Qty.	Remark
1	92049266	Shim	2	
2	92049267	Shim	2	
3	92048639	8813-404830 Sleeve Bearing	4	
4	92049264	Pin, Pivot	1	
5	92049271	Shim	6	
6	92049272	Shim	6	
7	00002556	Screw GB/T 70 M10 × 70	2	
8	00000623	Nut GB/T 6182 M10	2	
9	92049270	Pin, Pivot	1	
10	92100201	Linker, Lower	1	
11	92100199	Linker, Upper	1	
12	00000818	Bolt GB/T 5783 M6 × 16	6	
13	00000621	Spring Washer GB/T 93 6	6	
14	00000620	Flat Washer GB/T 97.1 6	6	
15	50000112	Nut QC/T 885 M6	6	
16	92049162	Channel	1	
17	92049281	Pin, Pivot	1	
18		JIB Lifting Cylinder Assembly (<i>Refer to 5-7</i>)	1	
19	00000220	8902-10080 Pin, Lock	2	
20	00000678	Bolt GB/T 5783 M10 × 25	2	
21	00000679	Spring Washer GB/T 93 10	2	
22	00000615	Flat Washer GB/T 97.1 10	2	

3-23 Rotate Cylinder Assembly Installations



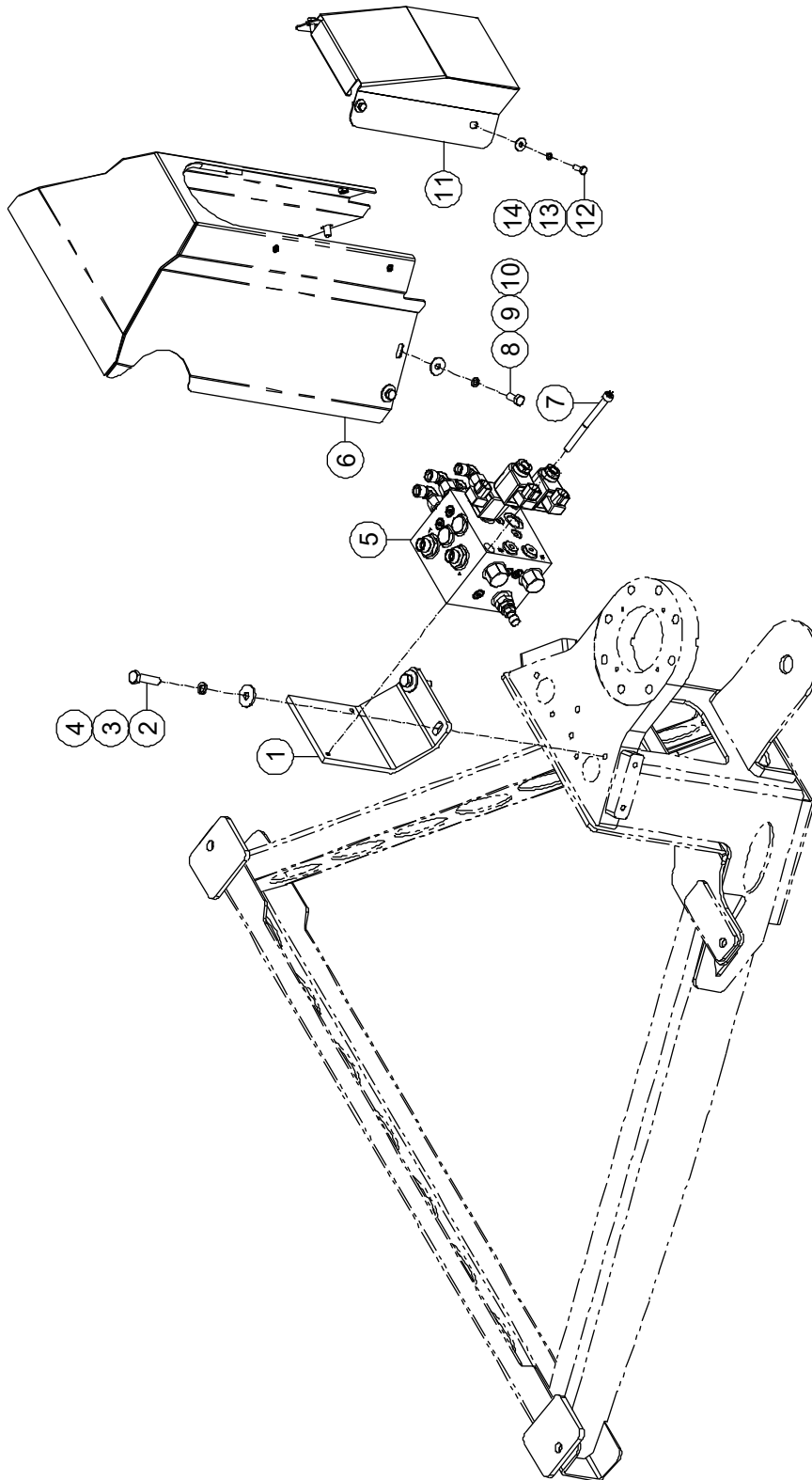
3-23 Rotate Cylinder Assembly Installations

Item	Part Number	Description	Qty.	Remark
1	00002923	Bolt GB/T 5783 M12 × 55	8	
2	00000814	Flat Washer GB/T 97.1 12	8	
3	00000831	Screw GB/T 70.3 M6×20	4	
4	92100987	Cover	1	
5	00002238	Screw GB/T 70 M10 × 35	8	
6	00000615	Flat Washer GB/T 97.1 10	12	
7	00007974	Disc Spring B 50 GB/T 1972	1	
8	00007853	Nut GB/T 6173 M24×2	2	
9	00002405	Cotter Pin GB/T 91 4 × 32	1	
10	92100986	Pin, Pivot	1	
11	92100206	Shim	1	
12	00006204	Load Sensor	1	
13	92047710	Rotate Cylinder Assembly	1	
14	92049314	Shim	2	
15	92049308	Shim	2	
16	92048521	8813-253030 Sleeve Bearing	2	
17	92049088	Pin	1	
18	00001063	Bolt GB/T 5783 M8 × 16	2	
19	00000609	Spring Washer GB/T 93 8	2	
20	00000608	Flat Washer GB/T 97.1 8	2	
21	00000876	Screw GB/T 70 M6 × 16	3	
22	00000621	Spring Washer GB/T 93 6	3	
23	00000620	Flat Washer GB/T 97.1 6	3	
24	00008914	Angle sensor	1	Standard, single channel
	00002916	Angle sensor	1	Optional, dual, channel
25	92049129	Pin	1	
26	92049084	Shim	2	
27	92049081	Shim	2	

3-23 Rotate Cylinder Assembly Installations (Continued)

Item	Part Number	Description	Qty.	Remark
28	92049042	8813-303630 Sleeve Bearing	2	
29	00006420	Nut GB/T 6176 M24×2	1	
30	00001159	Flat Washer GB/T 97.1 24	1	
31	10000041	Plate, Rubber	2	
32	00000614	Screw GB/T 70 M10 × 60	4	
33	00000679	Spring Washer GB/T 93 10	4	
34	92100049	Washer	4	
35	92100269	Support	1	
36	00000623	Nut GB/T 6182 M10	4	
37	92101369	Shim	1	

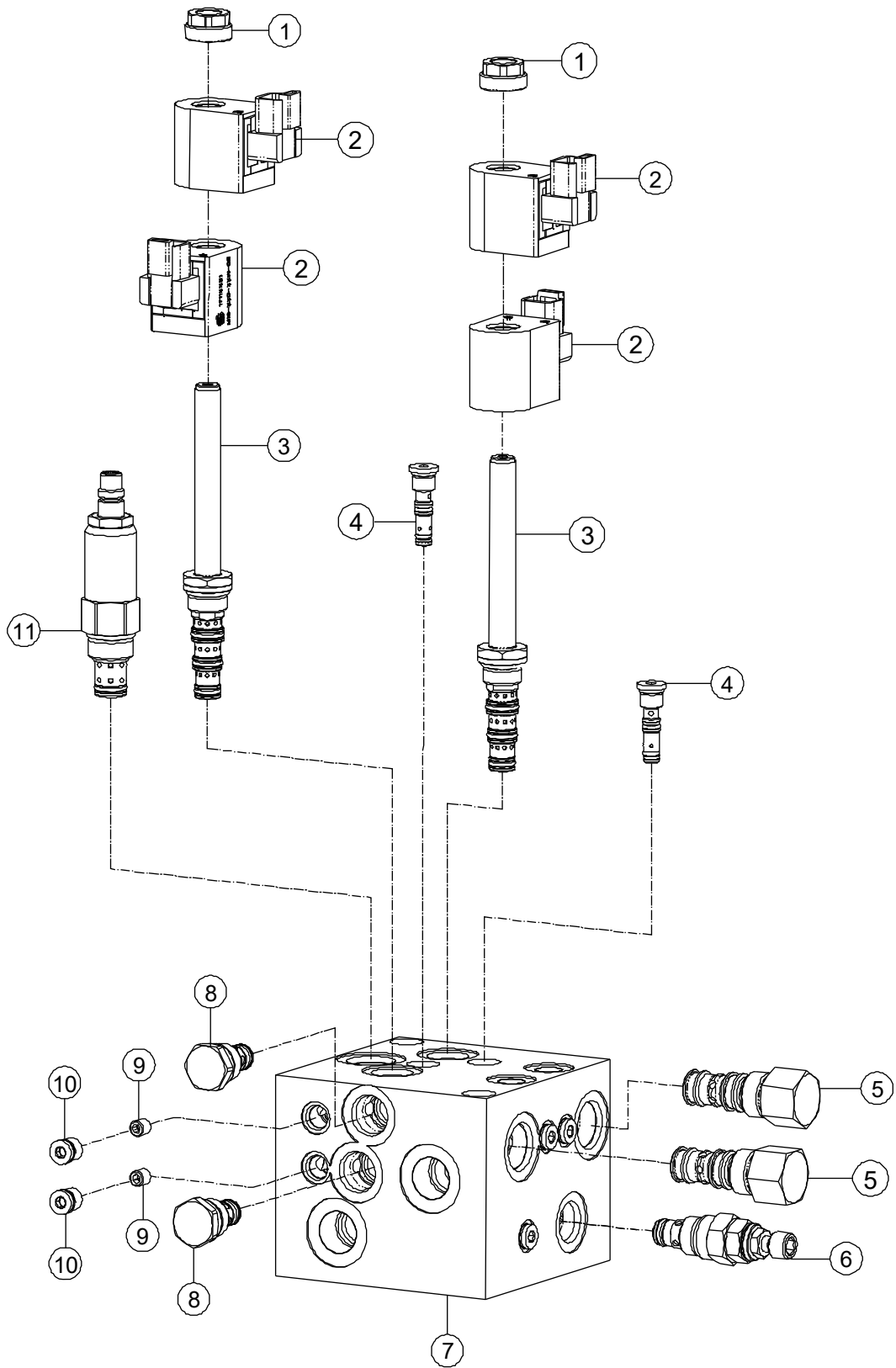
3-24 Articulating JIB Valve Block Installations



3-24 Articulating JIB Valve Block Installations

Item	Part Number	Description	Qty.	Remark
1	92000073	Support	1	
2	00001041	Bolt GB/T 5783 M10 × 40	2	
3	00000679	Spring Washer GB/T 93 10	2	
4	00001028	Flat Washer GB/T 96.1 10	2	
5	92049371	Valve Block (Refer to 3-25)	1	
6	92049154	Housing	1	
7	00002497	Screw GB/T 70 M8 × 100	2	
8	00000875	Bolt GB/T 5783 M8 × 20	4	
9	00000609	Spring Washer GB/T 93 8	4	
10	00002000	Flat Washer GB/T 96.1 8	4	
11	92101000	Housing	1	
12	00000818	Bolt GB/T 5783 M6 × 16	4	
13	00000621	Spring Washer GB/T 93 6	4	
14	00002583	Flat Washer GB/T 96.1 6	4	

3-25 Valve Block

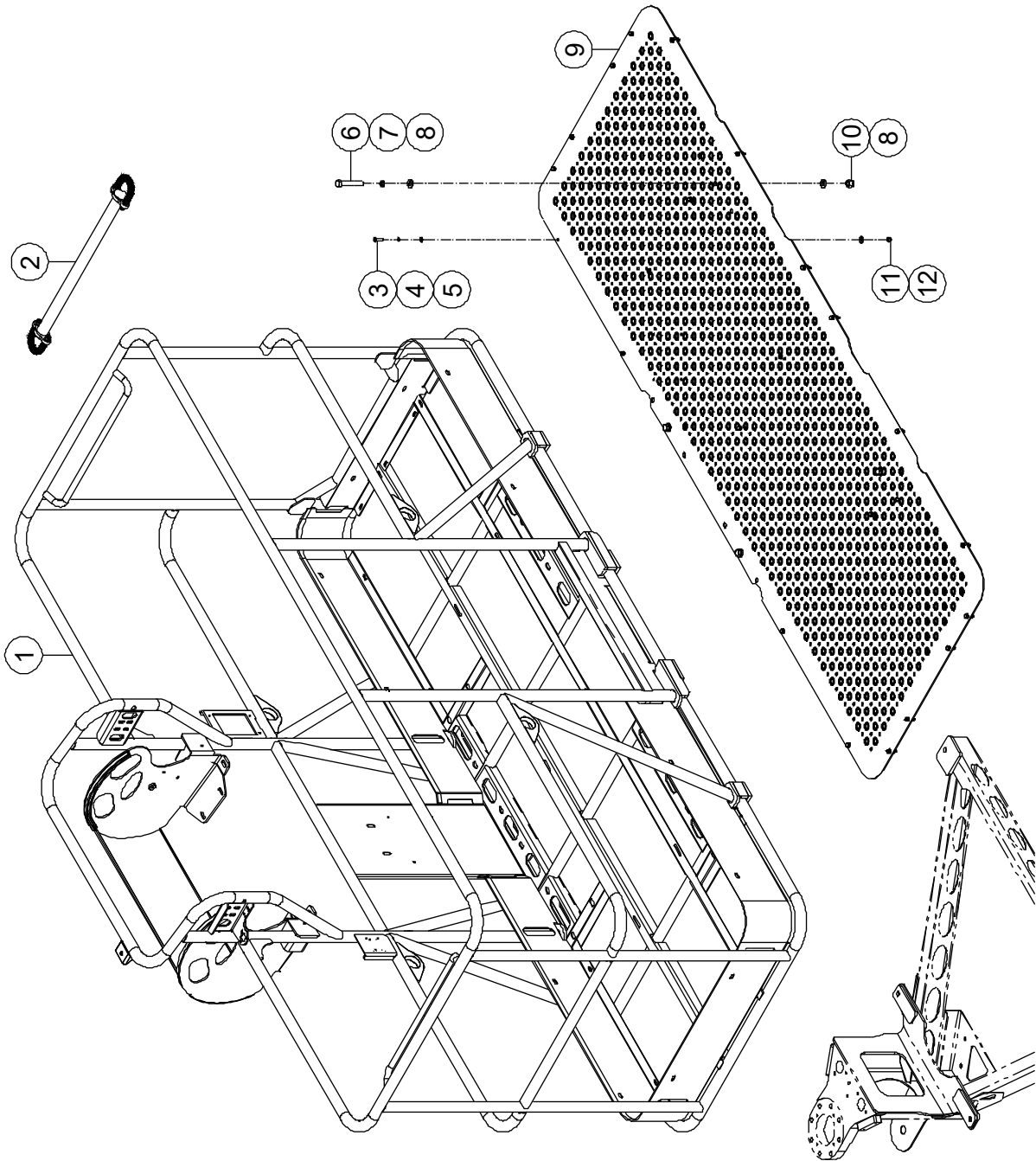


3-25 Valve Block

Item	Part Number	Description	Qty.	Remark
1	00003352	Nut	2	
2	00003320	Coil	4	
3	00006088	Cartridge, Proportional Valve	2	
4	00003291	Cartridge, Shuttle Valve	2	
5	00003306	Logic Element	2	
6	00006944	Cartridge, Relief Valve	1	
7	00006940	Body	1	
8	00003589	Cartridge, Check Valve	2	
9	00003358	Orifice	2	
10	00004342	Plug	8	
11	00003591	Cartridge, Relief Valve	1	

Section 4 Platform

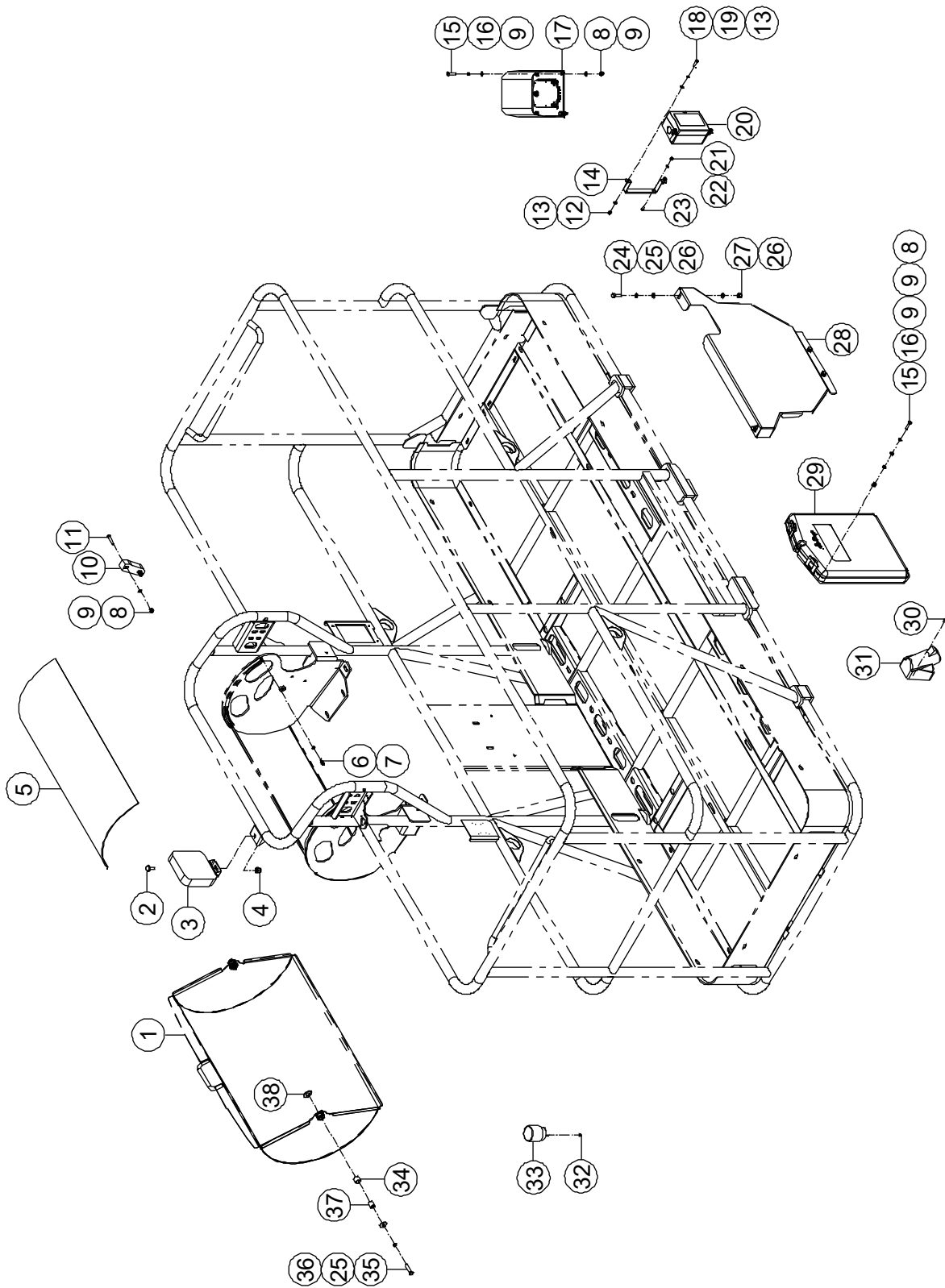
4-1 Platform Installations



4-1 Platform Installations

Item	Part Number	Description	Qty.	Remark
1	92100287	Platform	1	
2		Gate Assembly (Refer to 4-3)	2	
3	00000619	Bolt GB/T 5783 M6 × 25	24	
4	00000621	Spring Washer GB/T 93 6	24	
5	00000620	Flat Washer GB/T 97.1 6	24	
6	00002527	Bolt GB/T 5782 M12 × 80	4	
7	00000815	Spring Washer GB/T 93 12	4	
8	00000814	Flat Washer GB/T 97.1 12	8	
9	92100316	Deck Plate	1	
10	00001249	Nut GB/T 6182 M12	4	
11	00001033	Nut GB/T 6182 M6	24	
12	00002583	Flat Washer GB/T 96.1 6	24	

4-2 Platform Assembly



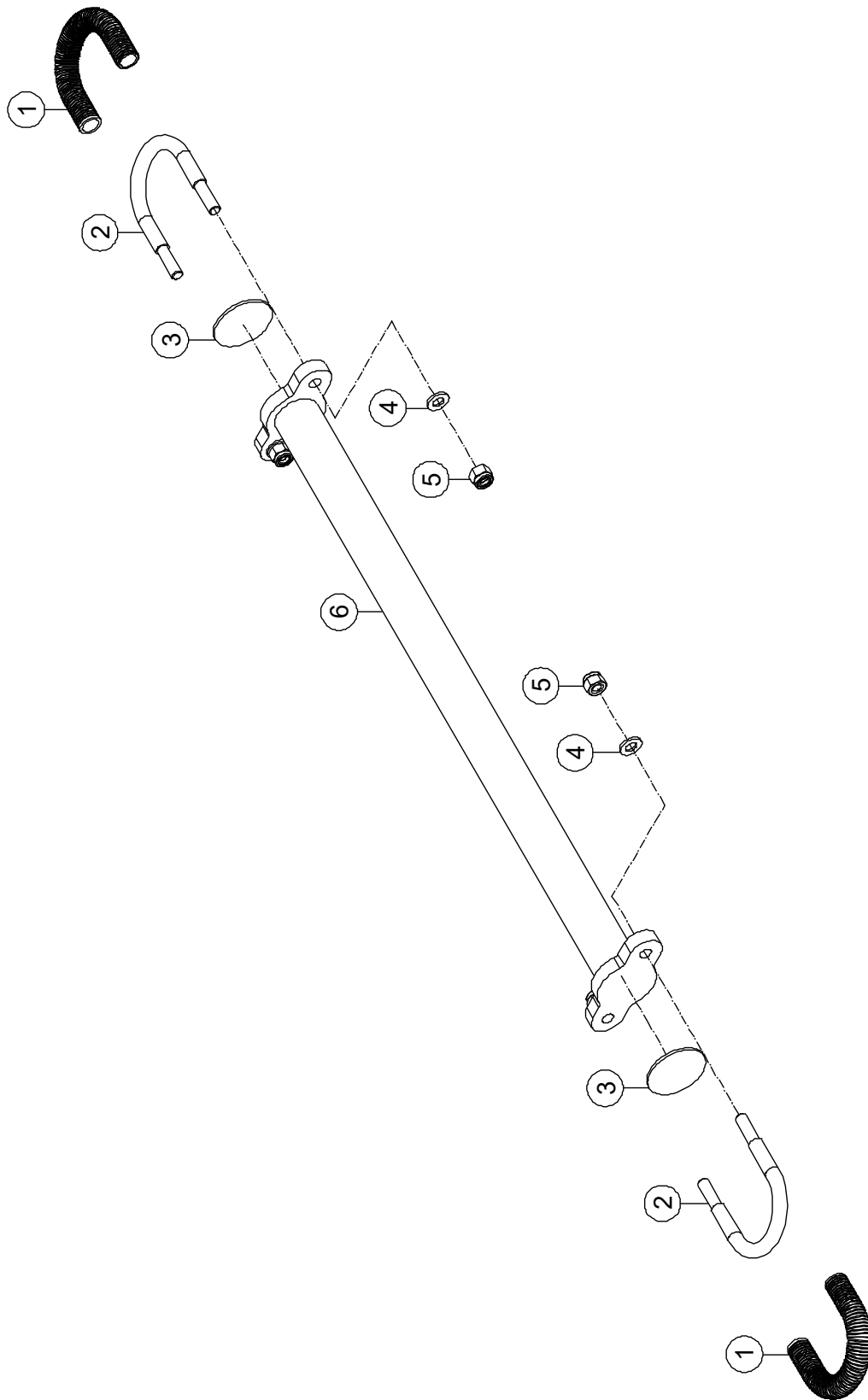
4-2 Platform Assembly

Item	Part Number	Description	Qty.	Remark
1	92000051	Shield	1	
2	00000674	Bolt GB/T 5783 M10 × 20	1	
3	00006753	Head Light	1	
4	00000623	Nut GB/T 6182 M10	1	
5	92000228	Shield, Plastic	1	
6	00001030	Screw GB/T 70 M5 × 10	2	
7	00000688	Nut GB/T 6170 M5	2	
8	00001033	Nut GB/T 6182 M6	12	
9	00000620	Flat Washer GB/T 97.1 6	20	
10	92000057	Plate, Limit	2	
11	00000863	Screw GB/T 70.3 M6×35	4	
12	00000613	Nut GB/T 6182 M5	4	
13	00000605	Flat Washer GB/T 97.1 5	8	
14	92000223	Plate	2	
15	00000619	Bolt GB/T 5783 M6 × 25	8	
16	00000621	Spring Washer GB/T 93 6	8	
17	00005212	Footswitch	1	
18	00002268	Bolt GB/T 5783 M5 × 20	4	
19	00000606	Spring Washer GB/T 93 5	4	
20	00000668	Electrical Outlet	1	
21	00001236	Nut GB/T 889.1 M4	2	
22	00000778	Flat Washer GB/T 97.1 4	2	
23	00002414	Screw GB/T 818 M4 × 12 - H	2	
24	00000993	Bolt GB/T 5783 M8 × 25	4	
25	00000609	Spring Washer GB/T 93 8	6	
26	00000608	Flat Washer GB/T 97.1 8	8	
27	00001163	Nut GB/T 6182 M8	4	
28	92000050	Plate, Decal	1	
29	50000555	Box, Manual	1	

4-2 Platform Assembly (Continued)

Item	Part Number	Description	Qty.	Remark
30	00001003	Screw GB/T 973 M4×12	4	
31	00002933	Electrical Outlet	1	Alternative
	00002709	Electrical Outlet	1	
32	00003700	Nut GB/T 889.1 M3	3	
33	00005190	Beacon	1	
34	92030523	Bushing	2	
35	00002488	Bolt GB/T 5783 M8 × 35	2	
36	00002000	Flat Washer GB/T 96.1 8	2	
37	92030530	Axes	2	
38	92030152	Washer	2	

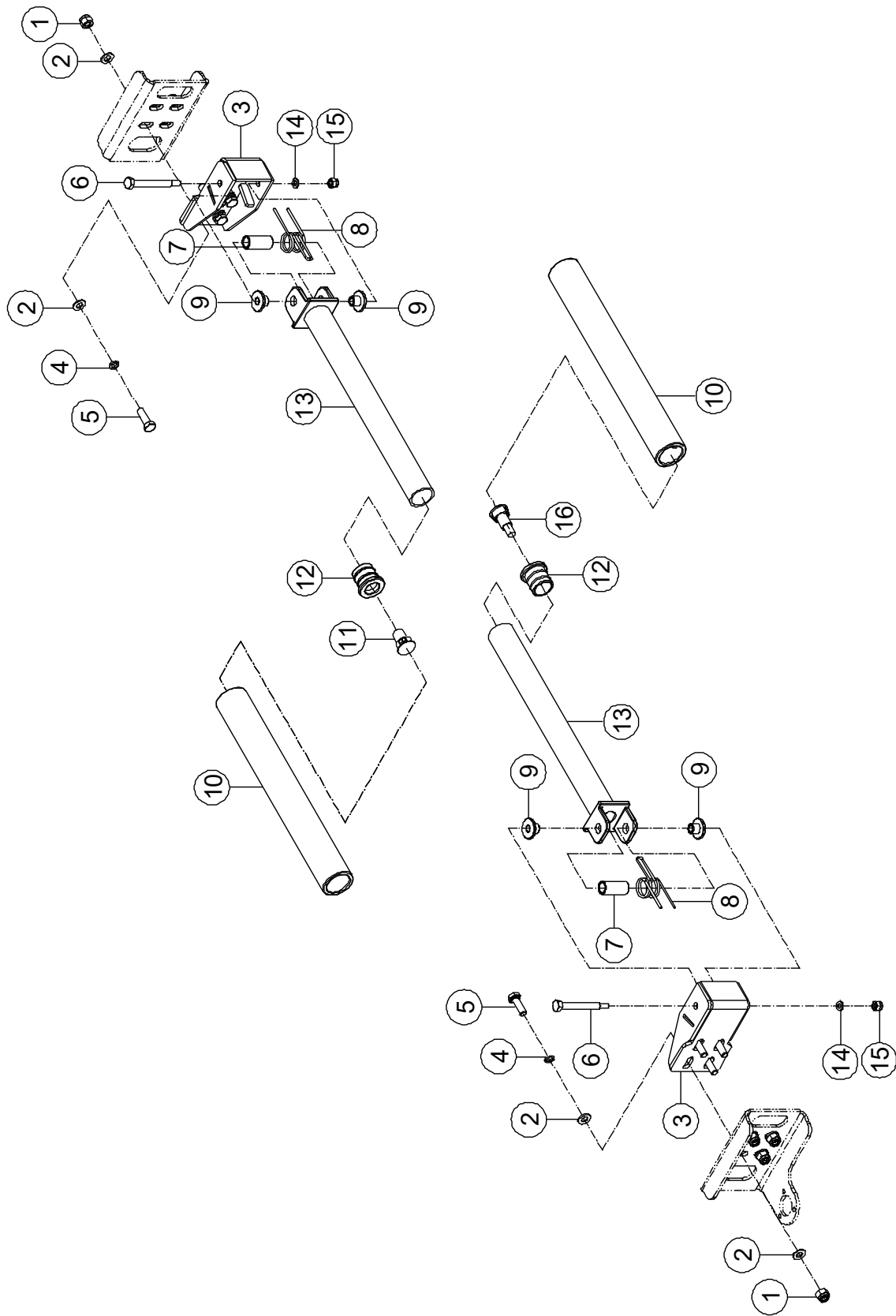
4-3 Gate Assembly



4-3 Gate Assembly

Item	Part Number	Description	Qty.	Remark
1	92100232	Jacket	2	
2	92100228	Clamp	2	
3	92100249	Anti-Scratch	2	
4	00000608	Flat Washer GB/T 97.1 8	4	
5	00001163	Nut GB/T 6182 M8	4	
6	92100229	Gate, Lift	1	

4-4 Lift Guard Contact Alarm

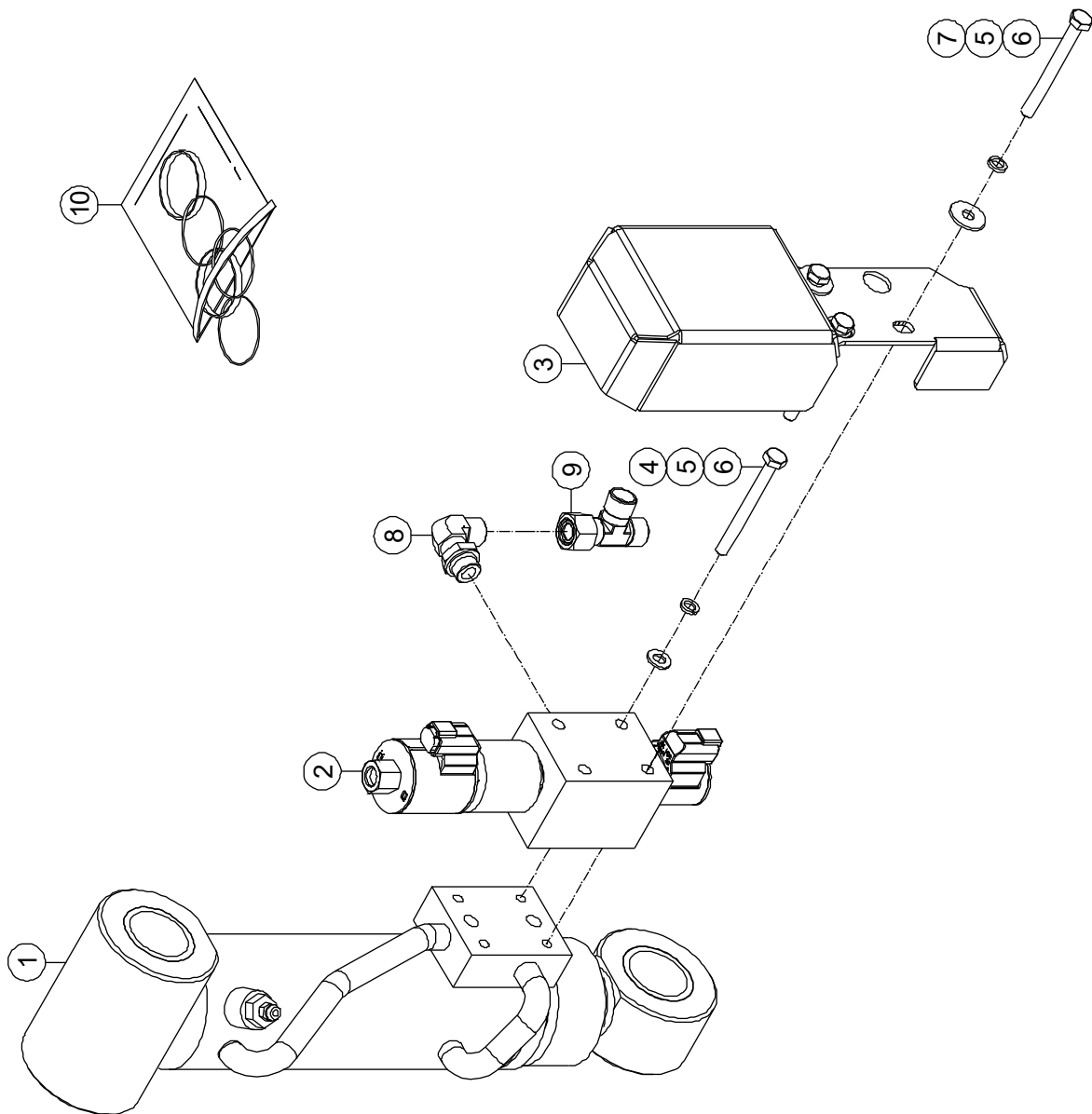


4-4 Lift Guard Contact Alarm

Item	Part Number	Description	Qty.	Remark
1	00001163	Nut GB/T 6182 M8	8	
2	00000608	Flat Washer GB/T 97.1 8	16	
3	92000231	Bracket, Contact Alarm	2	
4	00000609	Spring Washer GB/T 93 8	8	
5	00000993	Bolt GB/T 5783 M8 × 25	8	
6	92000239	Pin	2	
7	92000238	Tube	2	
8	92000237	Spring	2	
9	92000236	JDBB-1013 Bearing	4	
10	92000253	Jacket, Foam	2	
11	00006226	Magnet	1	
12	92000243	Plug, Nylon	2	
13	92000240	Tube, Contact Alarm	2	
14	00000620	Flat Washer GB/T 97.1 6	2	
15	00001033	Nut GB/T 6182 M6	2	
16	00006225	Door Magnetic Switch	1	

Section 5 Cylinder

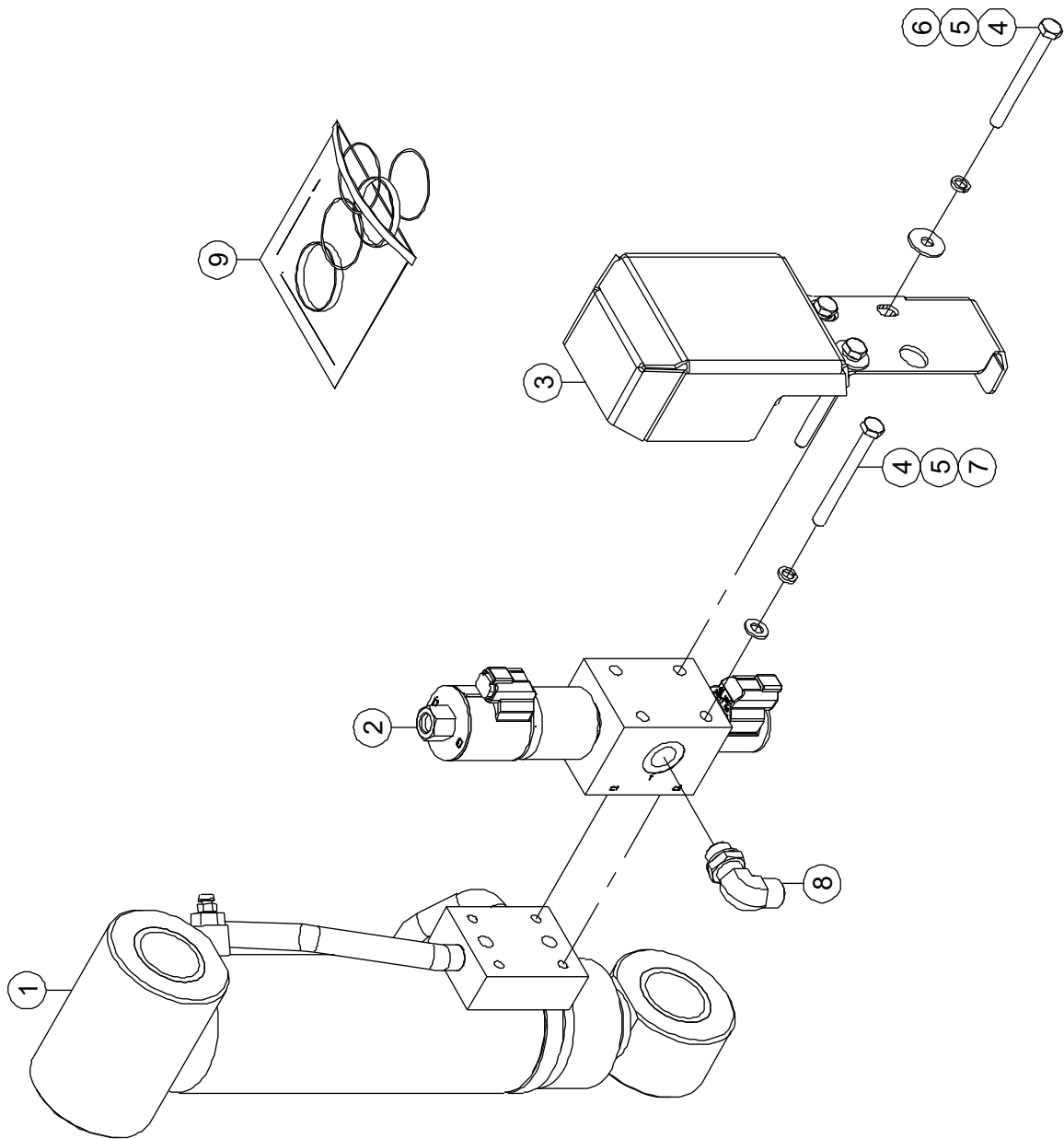
5-1 Left Axle Lockout Cylinder Assembly



5-1 Left Axle Lockout Cylinder Assembly

Item	Part Number	Description	Qty.	Remark
1	92049293	Left Axle Lockout Cylinder Assembly	1	
2	92047788	Valve	1	
3	92049302	Protective Guard	1	
4	00000608	Flat Washer GB/T 97.1 8	2	
5	00000609	Spring Washer GB/T 93 8	4	
6	00001026	Bolt GB/T 5782 M8 × 80	4	
7	00002000	Flat Washer GB/T 96.1 8	2	
8	00004922	Fitting, 90°	1	
9	00001239	Fitting, Tee	1	
10	92050380	Seal Kit 70/45	1	

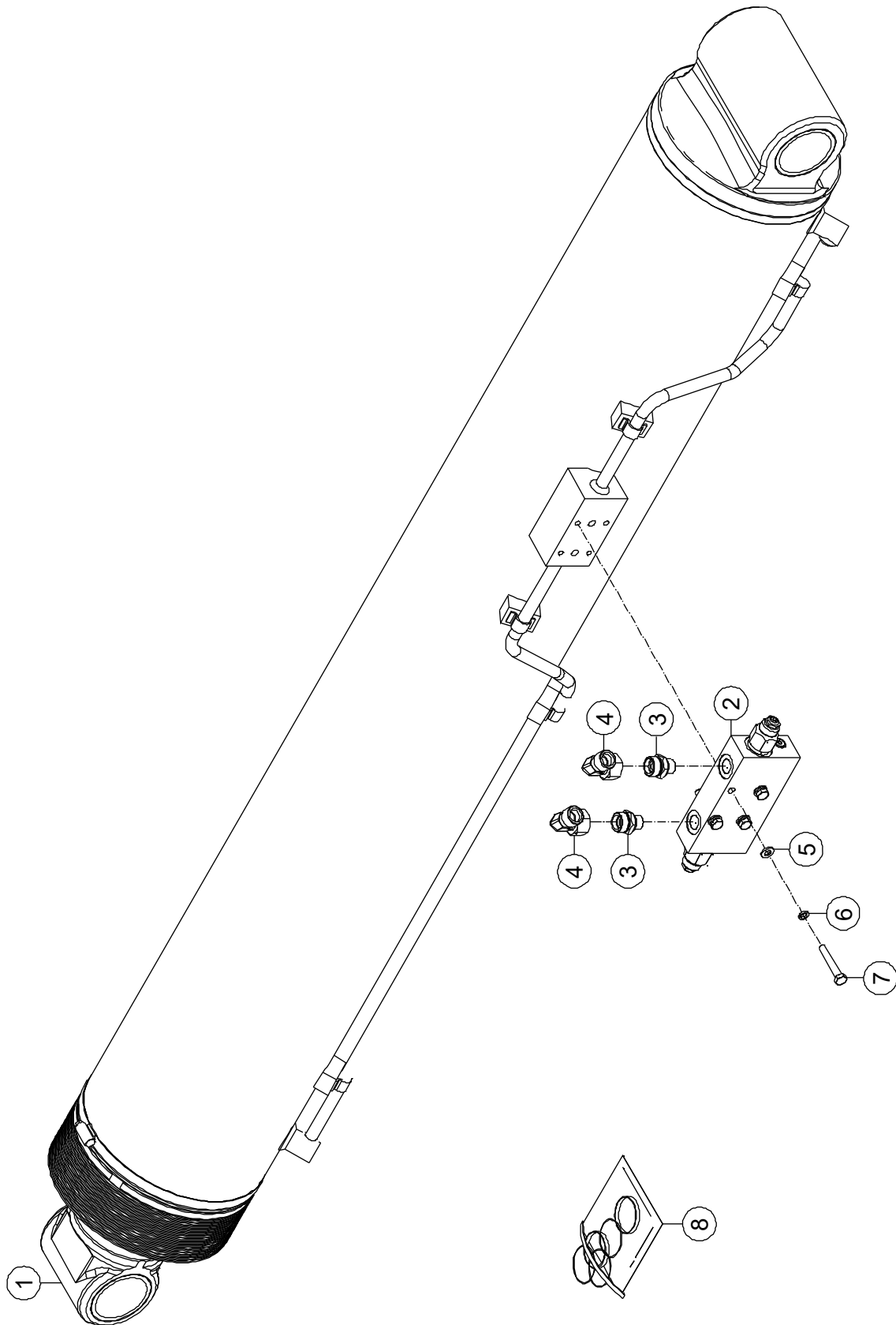
5-2 Right Axle Lockout Cylinder Assembly



5-2 Right Axle Lockout Cylinder Assembly

Item	Part Number	Description	Qty.	Remark
1	92049300	Right Axle Lockout Cylinder Assembly	1	
2	92047789	Valve	1	
3	92049303	Protective Guard	1	
4	00001026	Bolt GB/T 5782 M8 × 80	4	
5	00000609	Spring Washer GB/T 93 8	4	
6	00002000	Flat Washer GB/T 96.1 8	2	
7	00000608	Flat Washer GB/T 97.1 8	2	
8	00004922	Fitting, 90°	1	
9	92050380	Seal Kit 70/45	1	

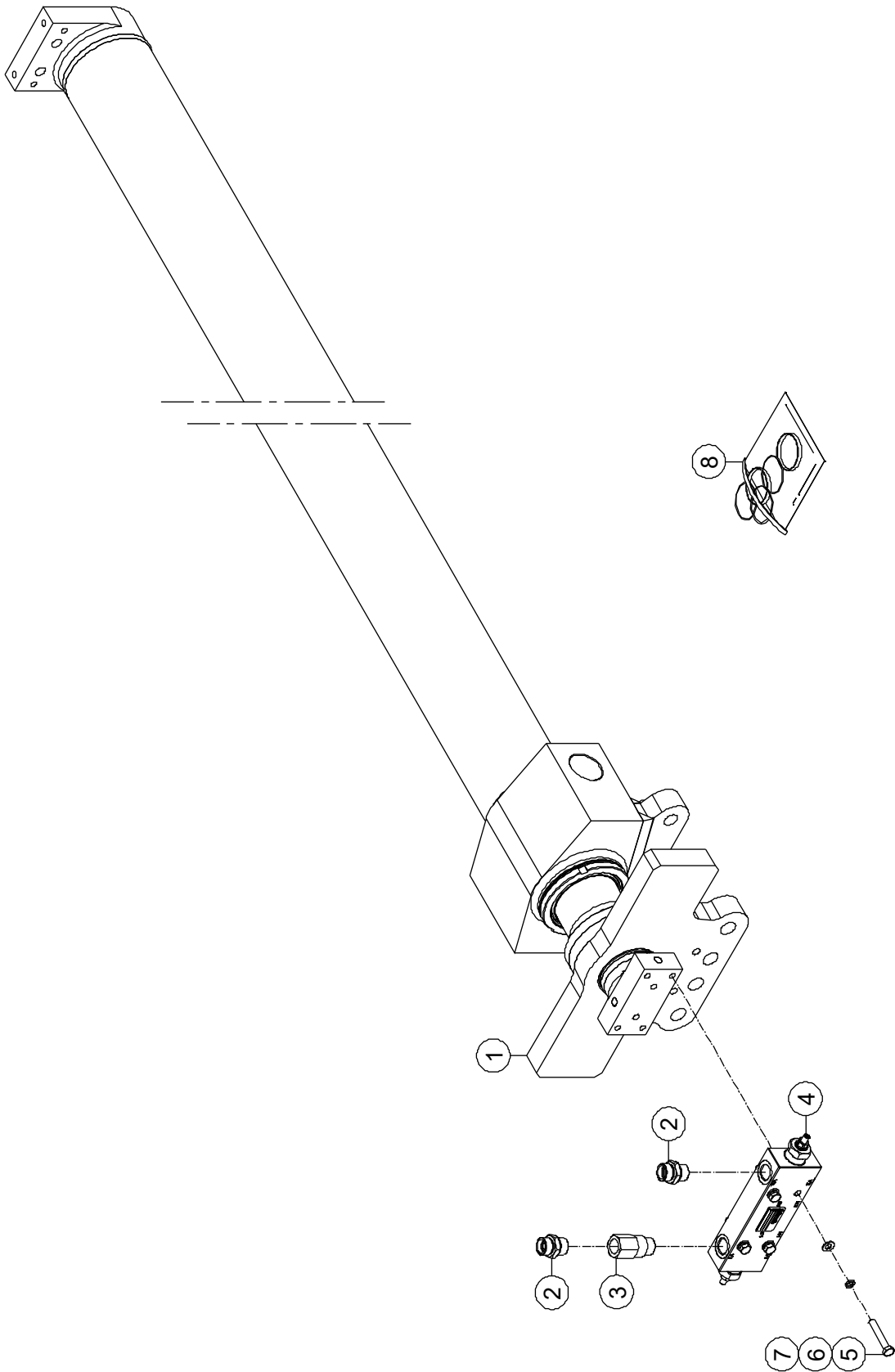
5-3 Lifting Cylinder Assembly



5-3 Lifting Cylinder Assembly

Item	Part Number	Description	Qty.	Remark
1	92102076	Lifting Cylinder Assembly	1	
2	92102189	Valve	1	
3	00001507	Fitting, Straight	2	
4	00001835	Fitting, 90°	2	
5	00000608	Flat Washer GB/T 97.1 8	4	
6	00000609	Spring Washer GB/T 93 8	4	
7	00006728	Bolt GB/T 5782 M8 × 85	4	
8	92050879	Seal Kit 195/120	1	

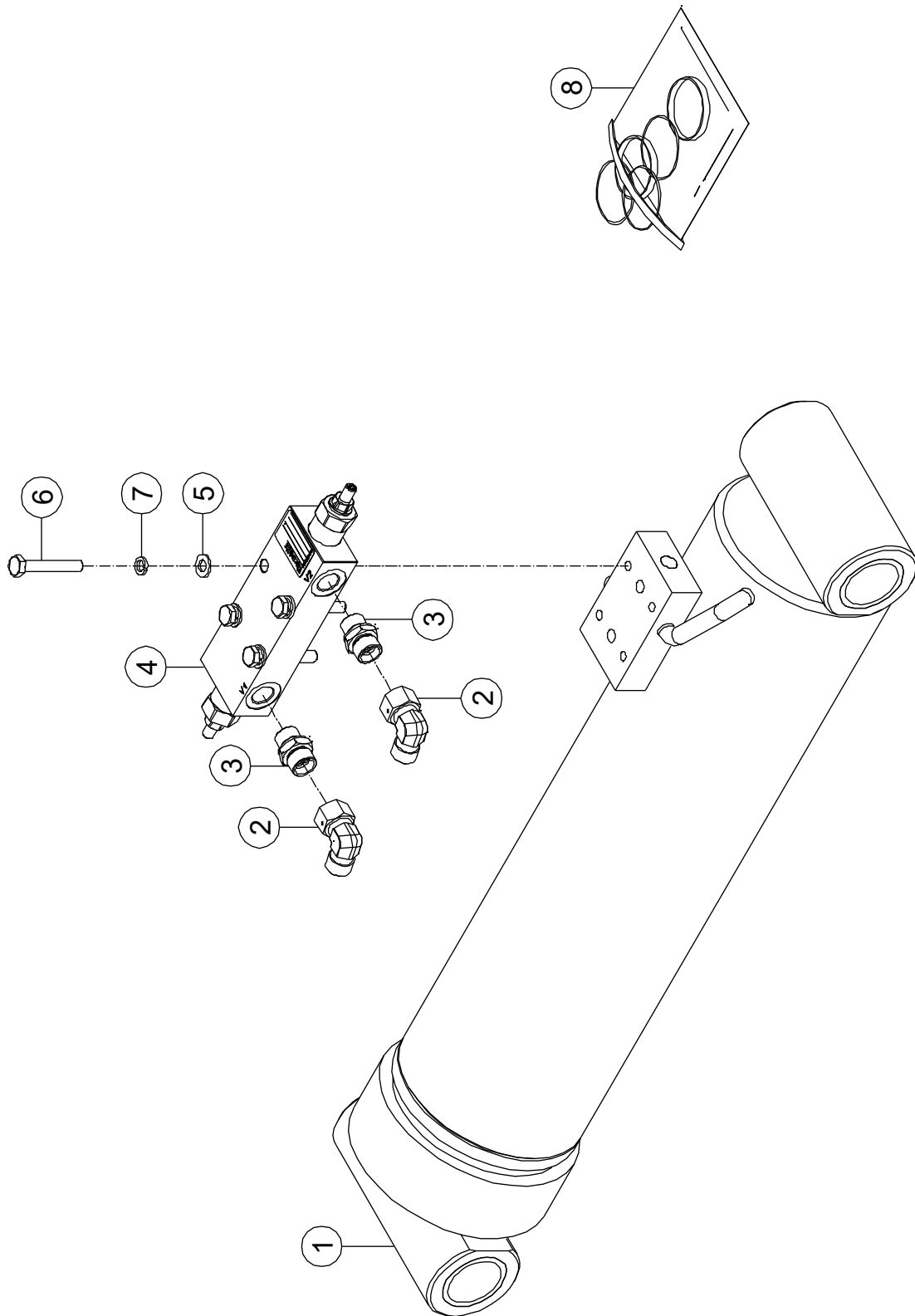
5-4 Telescopic Cylinder Assembly



5-4 Telescopic Cylinder Assembly

Item	Part Number	Description	Qty.	Remark
1	92101793	Telescopic Cylinder Assembly	1	
2	00001506	Fitting, Straight	2	
3	92048595	Fitting, Straight	1	
4	90029888	Valve	1	
5	00003607	Bolt GB/T 5783 M8 × 50	4	
6	00000609	Spring Washer GB/T 93 8	4	
7	00000608	Flat Washer GB/T 97.1 8	4	
8	92102188	Seal Kit 105/85	1	

5-5 JIB Leveling Cylinder Assembly (BT34ERT)



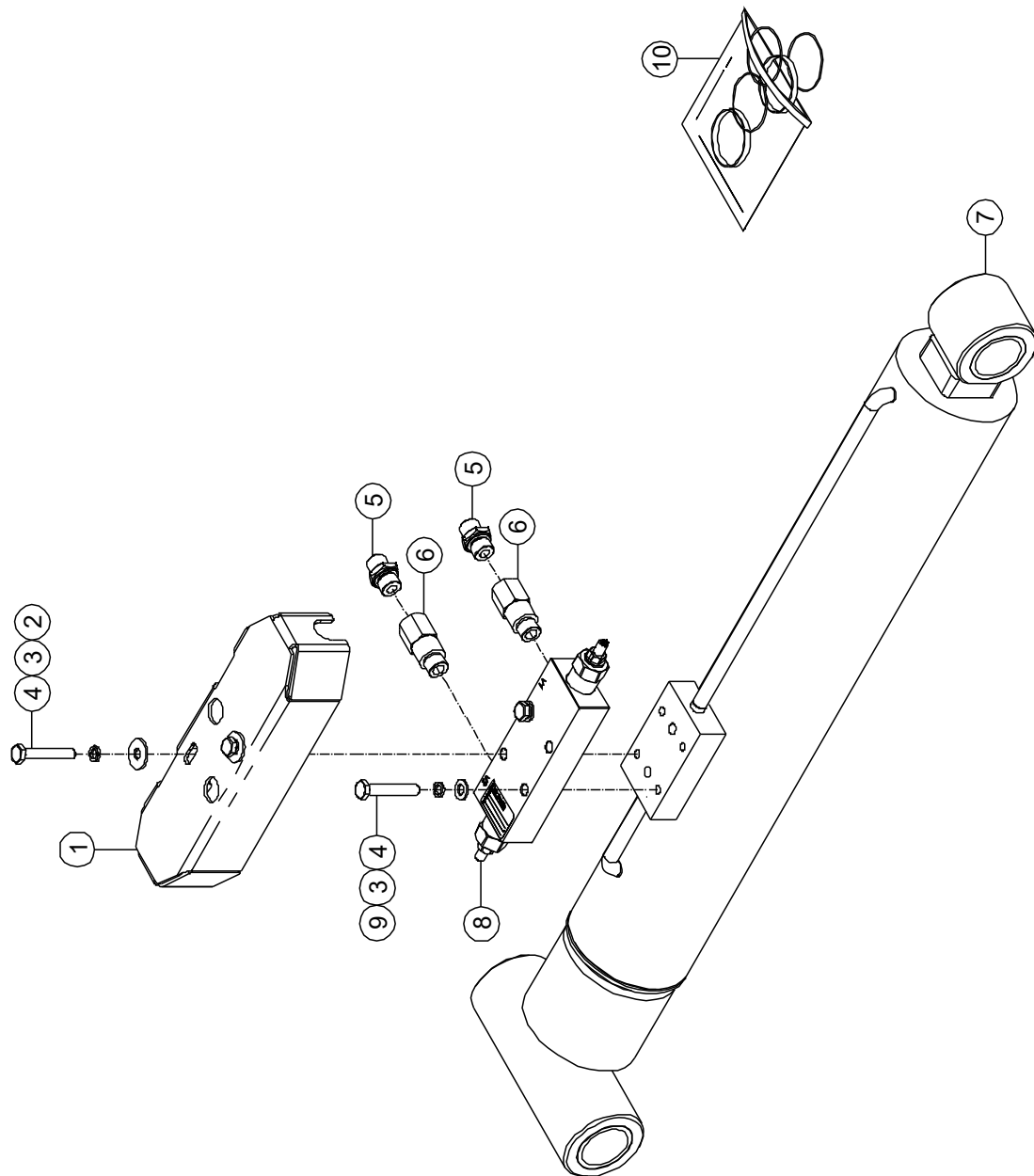
5-5 JIB Leveling Cylinder Assembly (BT34ERT)

Item	Part Number	Description	Qty.	Remark
1	92048642	JIB Leveling Cylinder Assembly	1	
2	00001834	Fitting, 90°	2	
3	00001501	Fitting, Straight	2	
4	92000252	Valve	1	
5	00000608	Flat Washer GB/T 97.1 8	4	
6	00003607	Bolt GB/T 5783 M8 × 50	4	
7	00000609	Spring Washer GB/T 93 8	4	
8	92051465	Seal Kit 120/80	1	

5-6 JIB Leveling Cylinder Assembly (BT34BERT)

Item	Part Number	Description	Qty.	Remark
1	92101580	JIB Leveling Cylinder Assembly	1	
2	00003607	Bolt GB/T 5783 M8 × 50	4	
3	00000609	Spring Washer GB/T 93 8	4	
4	00000608	Flat Washer GB/T 97.1 8	4	
5	92000252	Valve	1	
6	00001501	Fitting, Straight	2	
7	00001834	Fitting, 90°	2	
8	92101610	Seal Kit 110/63	1	

5-7 JIB Lifting Cylinder Assembly

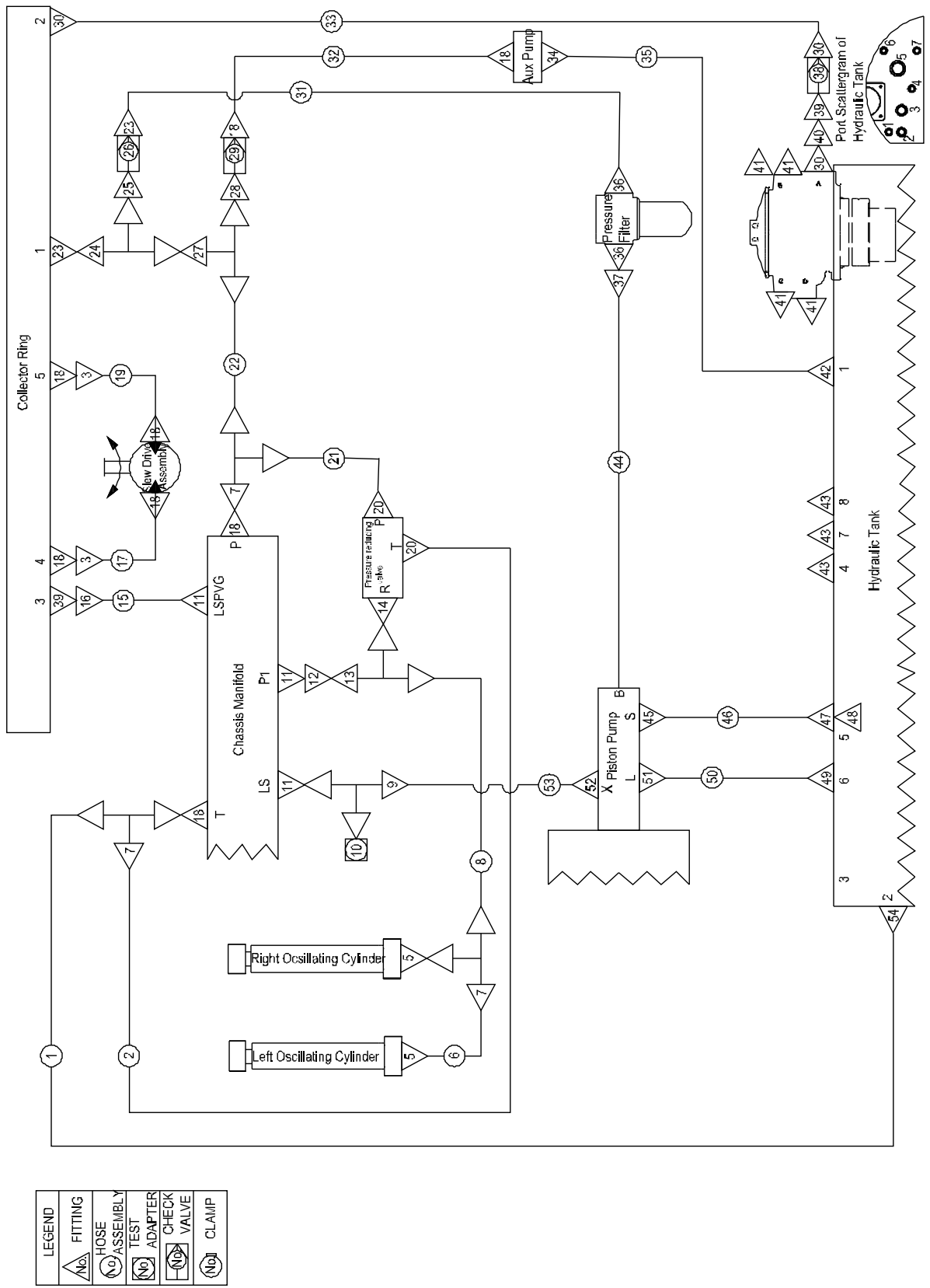


5-7 JIB Lifting Cylinder Assembly

Item	Part Number	Description	Qty.	Remark
1	92049289	Housing	1	
2	00002000	Flat Washer GB/T 96.1 8	2	
3	00000609	Spring Washer GB/T 93 8	4	
4	00003607	Bolt GB/T 5783 M8 × 50	4	
5	00001499	Fitting, Straight	2	
6	92048866	Fitting, Straight	2	
7	92049273	JIB Lifting Cylinder Assembly	1	
8	92049338	Valve	1	
9	00000608	Flat Washer GB/T 97.1 8	2	
10	92051381	Seal Kit 90/50	1	

Section 6 Hydraulic System

6-1 Chassis Circuit 1



LEGEND	
	FITTING
	HOSE
	ASSEMBLY
	TEST
	ADAPTER
	CHECK VALVE
	CLAMP

6-1 Chassis Circuit 1

Item	Part Number	Description	Qty.	Remark
1	92100630	Hose Assembly	1	
2	92100635	Hose Assembly	1	
3	00001834	Fitting, 90°	2	
4				Not used
5	00004922	Fitting, 90°	2	
6	92030383	Hose Assembly	1	
7	00001239	Fitting, Tee	3	
8	92100633	Hose Assembly	1	
9	00001238	Fitting, Tee	1	
10	00006503	Test Adapter	1	
11	00001318	Fitting, Straight	3	
12	00005565	Fitting, Straight	1	
13	00002119	Fitting, Tee	1	
14	00001771	Fitting, Straight	1	
15	92100624	Hose Assembly	1	
16	00001833	Fitting, 90°	1	
17	92100632	Hose Assembly	1	
18	00001501	Fitting, Straight	8	
19	92100631	Hose Assembly	1	
20	00001772	Fitting, Straight	2	
21	92100634	Hose Assembly	1	
22	92100623	Hose Assembly	1	
23	00001747	Fitting, Straight	2	
24	00006457	Fitting, Tee	1	
25	00005631	Fitting, Straight	1	
26	90030355	Check Valve	1	
27	00006455	Fitting, Tee	1	
28	00005628	Fitting, Straight	1	
29	90003092	Check Valve	1	

6-1 Chassis Circuit 1 (Continued)

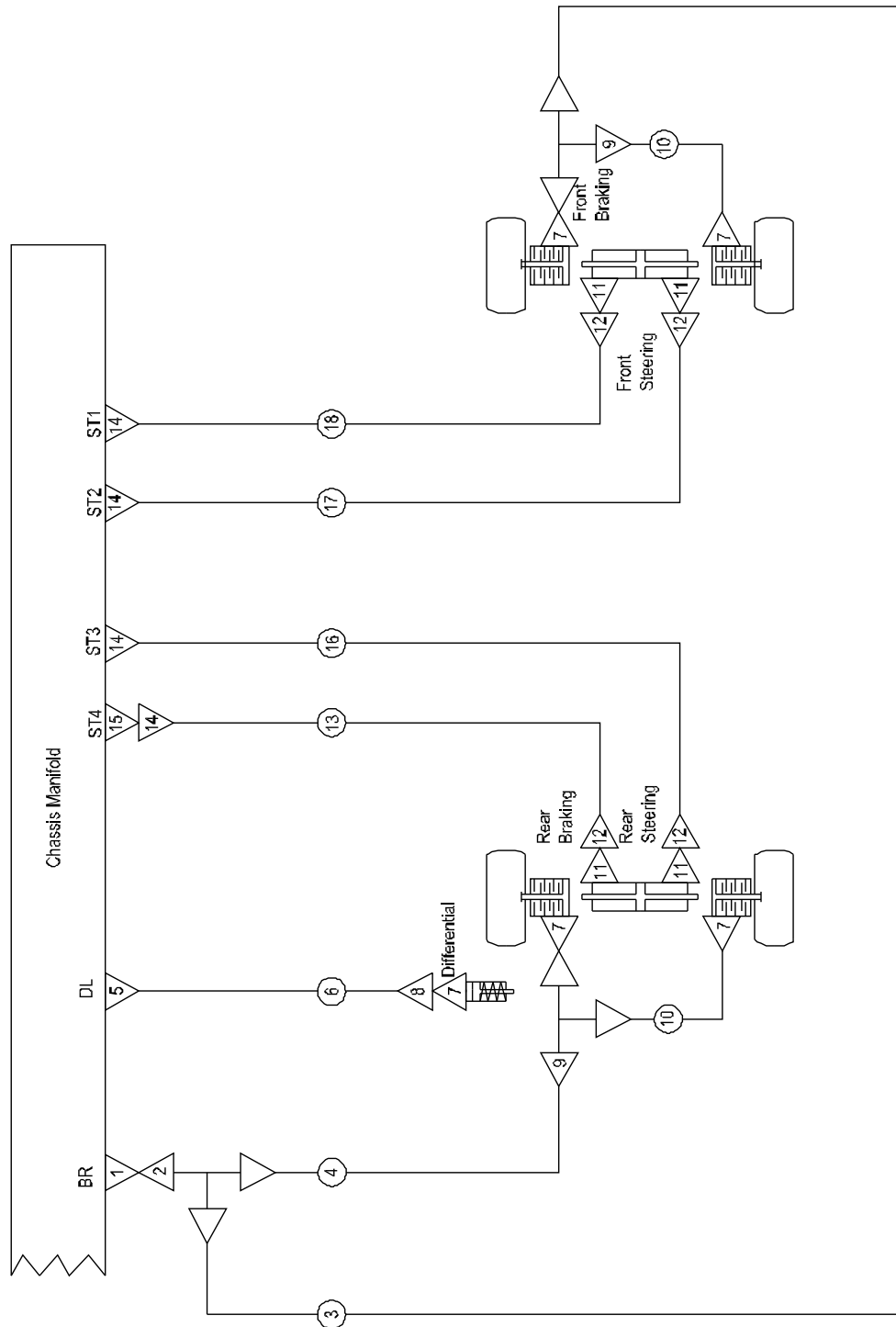
Item	Part Number	Description	Qty.	Remark
30	00001729	Fitting, Straight	2	
31	92100058	Hose Assembly	1	
32	92100628	Hose Assembly	1	
33	92048935	Hose Assembly	1	
34	00001507	Fitting, Straight	1	
35	92100627	Hose Assembly	1	
36	00003963	Fitting, Straight	2	
37	00001842	Fitting, 90°	1	
38	92010235	Check Valve	1	
39	00005620	Fitting, Straight	1	
40	00003969	Fitting, 90°	1	
41	00001116	Plug	4	
42	00001506	Fitting, Straight	1	
43	00001114	Plug	3	
44	92100626	Hose Assembly	1	
--	90003625	SAE Flange FittingFL-12	1	
--	92048924	OR Gasket	1	
--	00000615	Flat Washer GB/T 97.1 10	4	
--	00000679	Spring Washer GB/T 93 10	4	
--	00000683	Bolt GB/T 5783 M10 × 30	4	
45	00007155	Flange Fitting	1	
--	00000615	Flat Washer GB/T 97.1 10	4	
--	00000679	Spring Washer GB/T 93 10	4	
--	00000683	Bolt GB/T 5783 M10 × 30	4	
46	92100617	Hose Assembly	1	
47	00001731	Fitting, Straight	1	
48	90029476	WU Filter	1	
49	00001504	Fitting, Straight	1	
50	92100629	Hose Assembly	1	

6-1 Chassis Circuit 1 (Continued)

Item	Part Number	Description	Qty.	Remark
51	00001773	Fitting, Straight	1	Standard
	00001263	Fitting, Straight	1	Optional
52	00001770	Fitting, Straight	1	
53	92100625	Hose Assembly	1	
54	00001505	Fitting, Straight	1	

6-2 Chassis Circuit 2

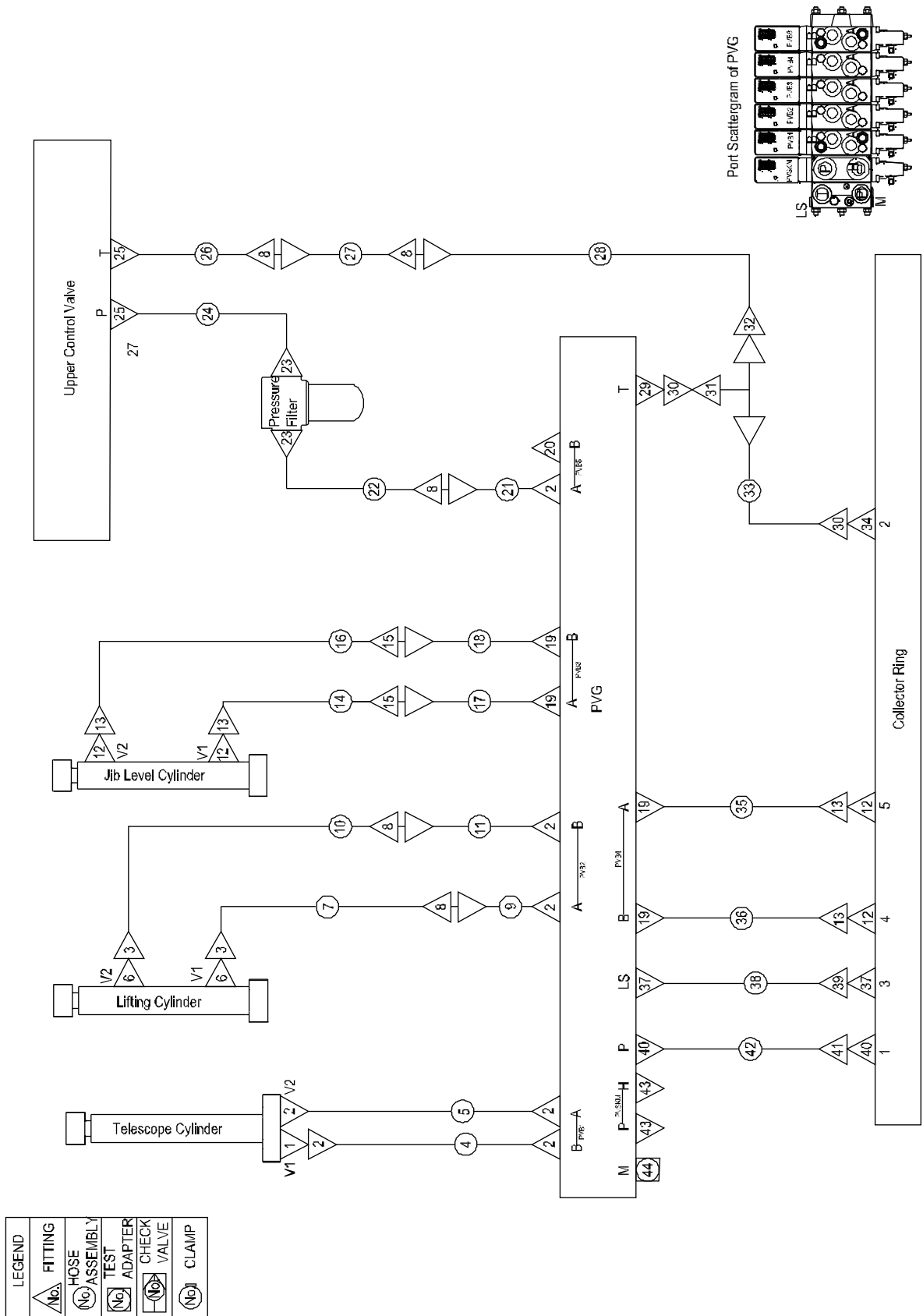
LEGEND	
	FITTING
	HOSE ASSEMBLY
	TEST ADAPTER
	CHECK VALVE
	CLAMP



6-2 Chassis Circuit 2

Item	Part Number	Description	Qty.	Remark
1	00009136	Customized Fitting	1	
2	00001238	Fitting, Tee	1	
3	92100620	Hose Assembly	1	
4	92100619	Hose Assembly	1	
5	00001318	Fitting, Straight	1	
6	92100618	Hose Assembly	1	
7	00006461	Fitting, Straight	5	
8	00001833	Fitting, 90°	1	
9	00002119	Fitting, Tee	2	
10	92048876	Hose Assembly	2	
11	00001262	Fitting, Straight	4	
12	00001834	Fitting, 90°	4	
13	92100621	Hose Assembly	1	
14	00001501	Fitting, Straight	4	
15	92048866	Customized Fitting	1	
16	92100622	Hose Assembly	1	
17	92048898	Hose Assembly	1	
18	92048910	Hose Assembly	1	

6-3 Turntable Circuit



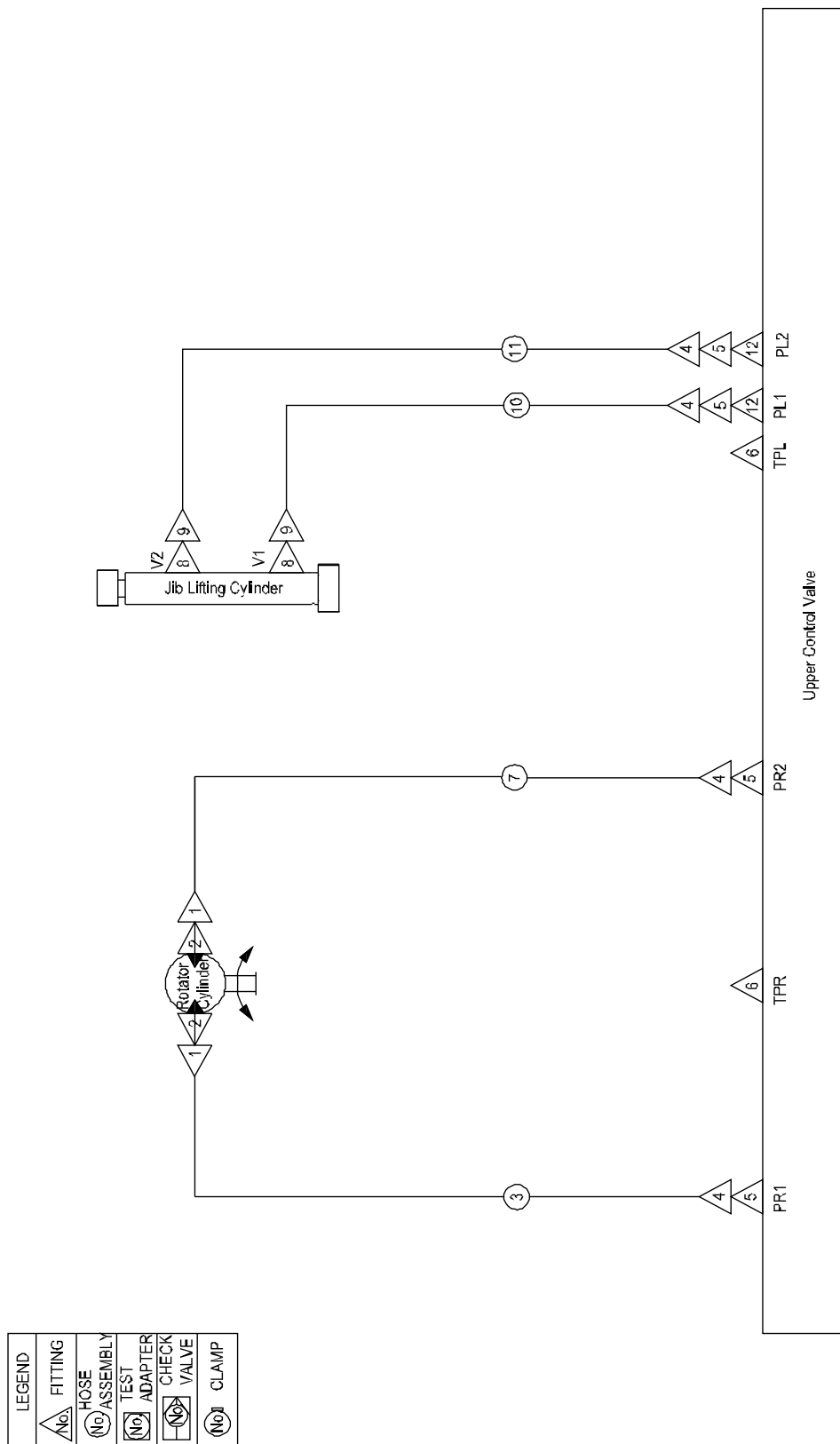
6-3 Turntable Circuit

Item	Part Number	Description	Qty.	Remark
1	92048595	Customized Fitting	1	
2	00001506	Fitting, Straight	7	
3	00001835	Fitting, 90°	2	
4	92048565	Hose Assembly	1	
5	92048567	Hose Assembly	1	
6	00001507	Fitting, Straight	2	
7	92100114	Hose Assembly	1	
8	00002138	Fitting, Bulkhead, Straight	5	
9	92048559	Hose Assembly	1	
10	92100115	Hose Assembly	1	
11	92048561	Hose Assembly	1	
12	00001501	Fitting, Straight	4	
13	00001834	Fitting, 90°	4	
14	92102099	Hose Assembly	1	
15	00002137	Fitting, Bulkhead, Straight	2	
16	92102098	Hose Assembly	1	
17	92102095	Hose Assembly	1	
18	92102094	Hose Assembly	1	
19	00001504	Fitting, Straight	4	
20	00001114	Plug	1	
21	92102092	Hose Assembly	1	
22	92102096	Hose Assembly	1	
23	00002069	Fitting, Straight	2	
24	92048942	Hose Assembly	1	BT34ERT
	92102306	Hose Assembly	1	BT34BERT
25	00001504	Fitting, Straight	2	
26	92048940	Hose Assembly	1	BT34ERT
	92102307	Hose Assembly	1	BT34BERT
27	92102097	Hose Assembly	1	

6-3 Turntable Circuit (Continued)

Item	Part Number	Description	Qty.	Remark
28	92102093	Hose Assembly	1	
29	00001727	Fitting, Straight	1	
30	00001837	Fitting, 90°	2	
31	00006456	Fitting, Tee	1	
32	00006447	Fitting, 90°	1	
33	92048581	Hose Assembly	1	
34	00001728	Fitting, Straight	1	
35	92048569	Hose Assembly	1	
36	92048570	Hose Assembly	1	
37	00001318	Fitting, Straight	2	
38	92048586	Hose Assembly	1	
39	00001833	Fitting, 90°	1	
40	00001747	Fitting, Straight	2	
41	00001842	Fitting, 90°	1	
42	92048584	Hose Assembly	1	
43	00001115	Plug	2	
44	00006505	Test Adapter	1	

6-4 JIB Circuit

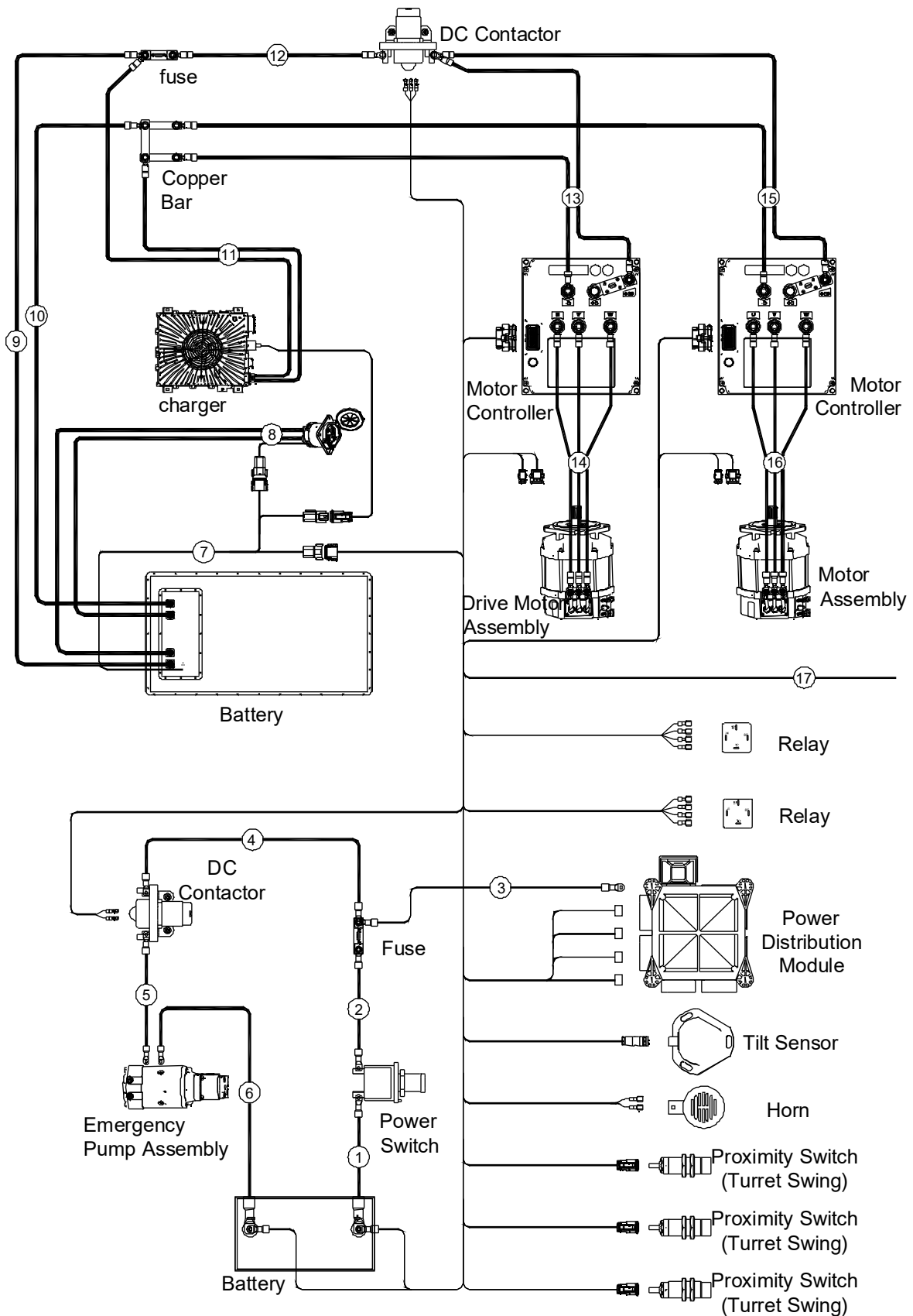


6-4 JIB Circuit

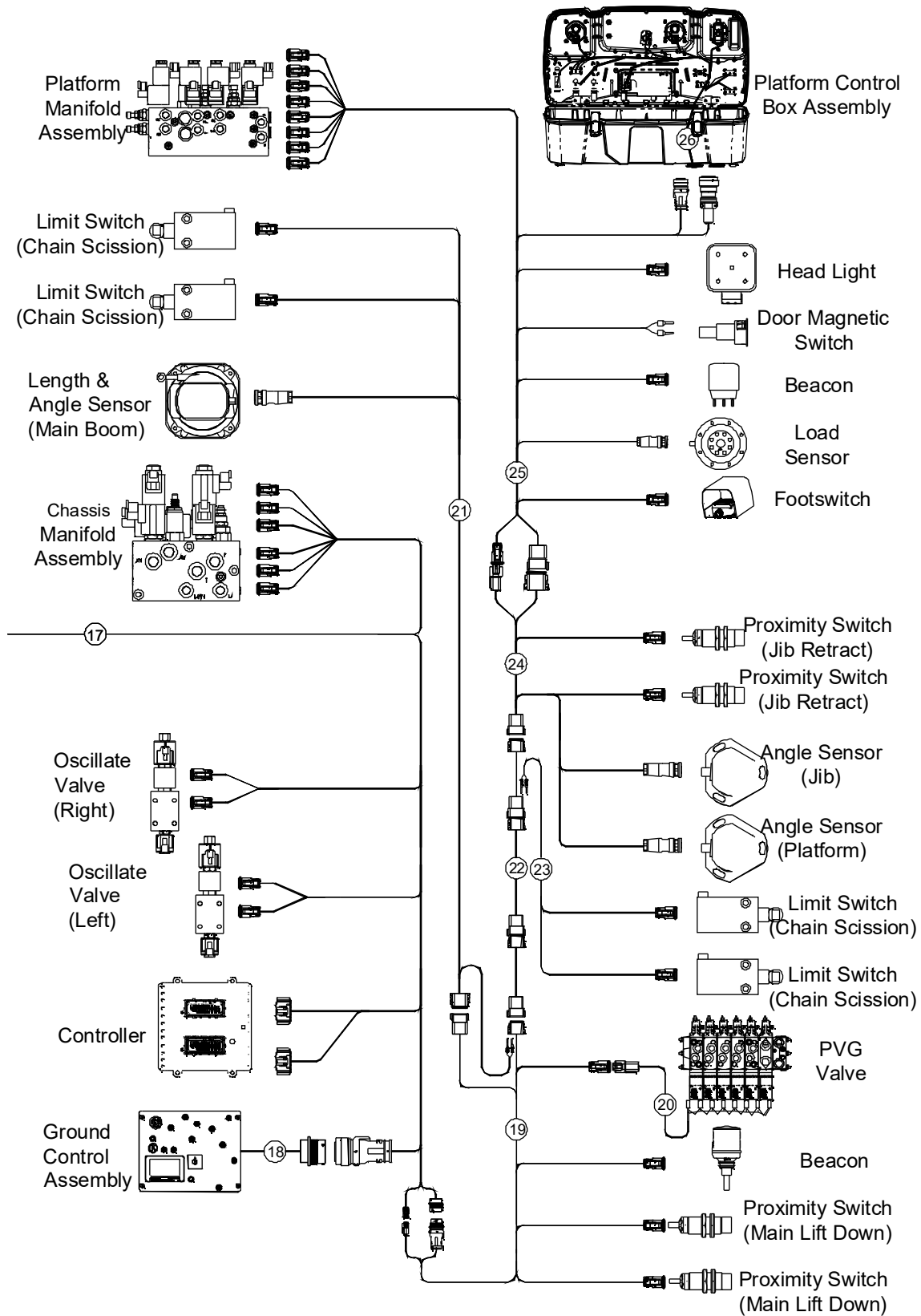
Item	Part Number	Description	Qty.	Remark
1	00001833	Fitting, 90°	2	
2	00001770	Fitting, Straight	2	
3	92048957	Hose Assembly	1	
4	00001833	Fitting, 90°	4	
5	00001318	Fitting, Straight	4	
6	00001111	Plug	2	
7	92048953	Hose Assembly	1	
8	92048866	Customized Fitting	2	
9	00001499	Fitting, Straight	2	
10	92048951	Hose Assembly	1	
11	92048946	Hose Assembly	1	
12	92048451	Customized Fitting	2	

Section 7 Electrical System

7-1 Electrical Harness- Parker Controller



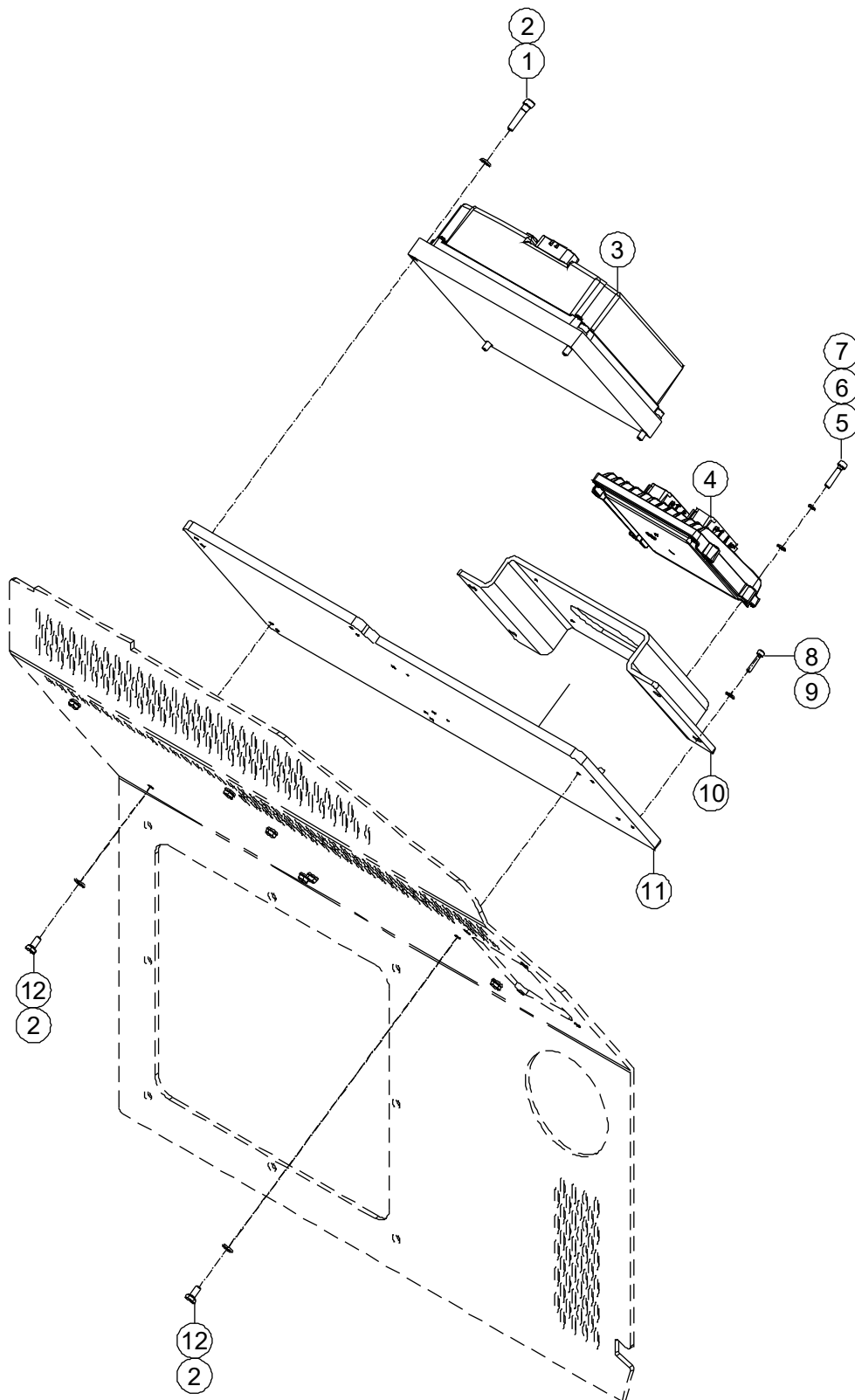
7-1 Electrical Harness - Parker Controller (Continued)



7-1 Electrical Harness- Parker Controller

Item	Part Number	Description	Qty.	Remark
1	00007165	Battery Positive Harness	1	
2	00007166	Fuse Harness 2	1	
3	00007168	Fuse Box Power Harness	1	
4	00007167	DC Contactor Harness 2	1	
5	00007169	Emergency Pump Positive Harness	1	
6	00007170	Emergency Pump Negative Harness	1	
7	00007003	BMS Harness	1	
8	00007360	Fast Charge Harness	1	Optional
9	00007159	Fuse Harness 1	1	
10	00007025	Battery Negative Harness	1	
11	00007002	Charge Harness	1	
12	00007160	DC Contactor Harness 1	1	
13	00007162	Drive Controller Positive Harness	1	
14	00007164	Drive Motor Harness	1	
15	00007161	Pump Controller Positive Harness	1	
16	00007163	Pump Motor Harness	1	
17	00008641	Chassis Harness	1	
18	00008555	Ground Control Plane Harness	1	
19	00008551	Turret Harness	1	
20	00008113	PVG-1939 CANBUS Resistance	1	Standard
	00008114	PVG-1939 Harness	5	
	00008115	PVG-1939 Power Harness	1	
	92010012	PVG Valve Harness	1	Optional
21	00010211	Sensor And Limit Switch Harness 1	1	
22	00010029	Main Boom Harness	1	
23	00010207	Chain Scission Limit Switch Harness2	1	
24	00005360	Jib Harness	1	
25	00008553	Platform Harness	1	
26	00008554	Platform Control Box Harness	1	

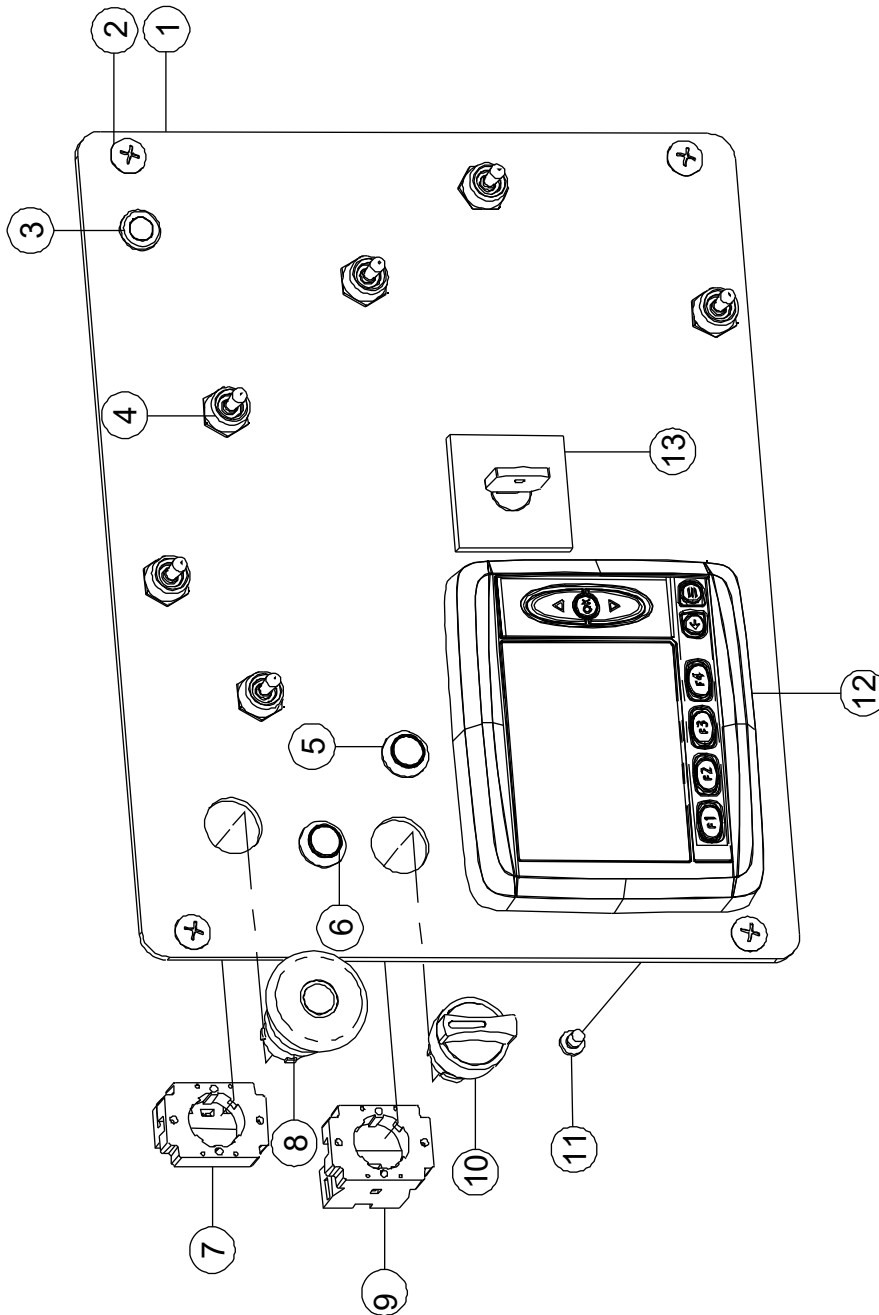
7-2 Controller Assembly - Parker Controller



7-2 Controller Assembly- Parker Controller

Item	Part Number	Description	Qty.	Remark
1	00001042	Screw GB/T 70 M6 × 30	4	
2	00000620	Flat Washer GB/T 97.1 6	12	
3	92100569	Pump Controller	1	
4	00008699	Controller	1	
--	85000117	Controller (J1939 PVG Valve)	1	BT34ERT
--	85000147	Controller (J1939 PVG Valve)	1	BT34BERT
5	00000605	Flat Washer GB/T 97.1 5	8	
6	00000606	Spring Washer GB/T 93 5	4	
7	00002484	Screw GB/T 70 M5 × 25	4	
8	00002064	Screw GB/T 70 M4 × 20	4	
9	92101205	Support, controller	1	
10	92100586	Plate	1	
11	00000745	Bolt GB/T 5783 M6 × 12	8	

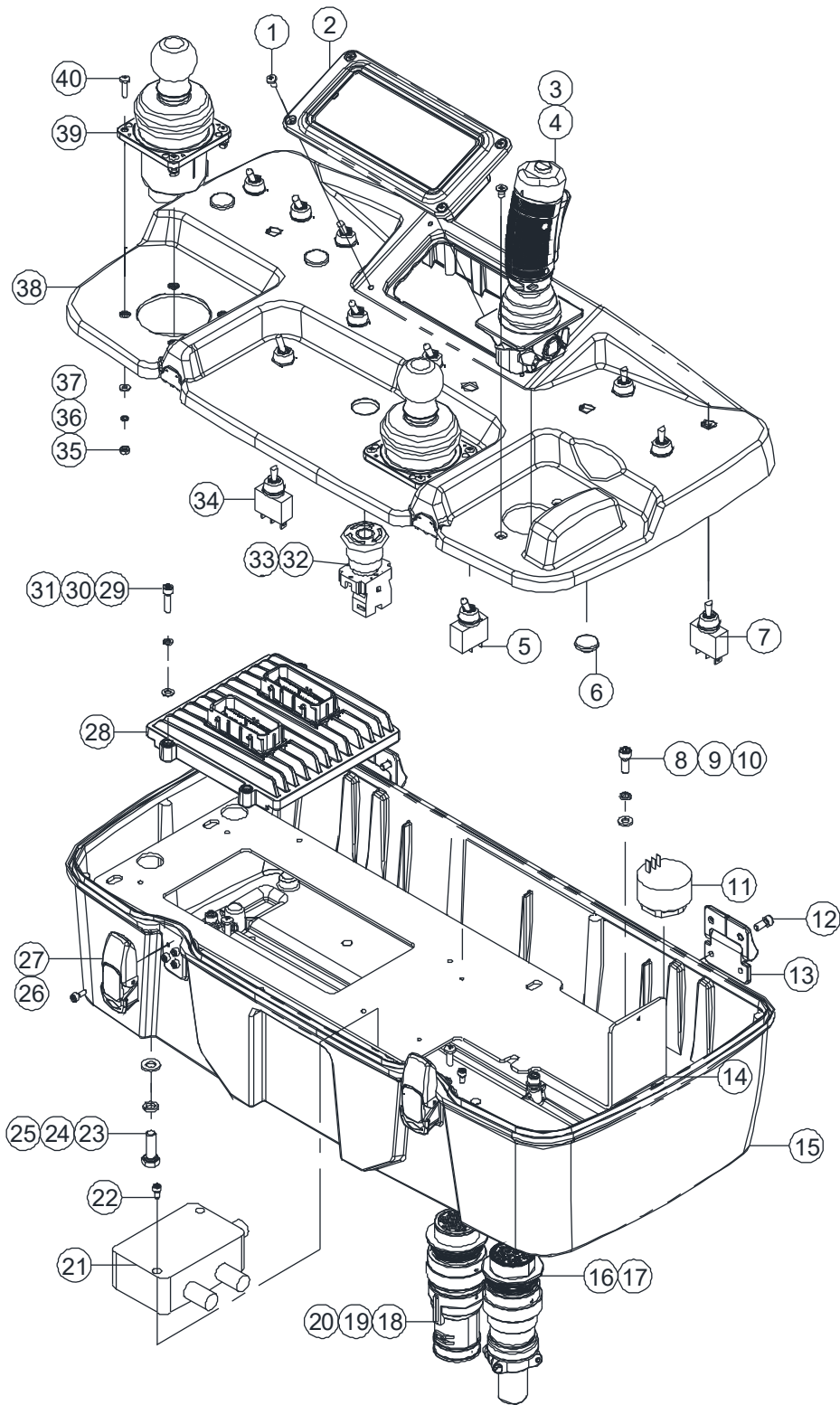
7-3 Ground Control Panel Assembly - Parker Controller



7-3 Ground Control Panel Assembly - Parker Controller

Item	Part Number	Description	Qty.	Remark
1	92101217	Panel	1	
2	00001018	Screw GB/T 973 M6×14	4	
3	00003162	Indicator, Red	1	
4	00006135	Switch, Toggle	6	
5	00006154	Push Button, Red	1	
6	00006137	Push Button, Red	1	
7	00000752	Base With 1 NC Contact	1	
8	00000754	Red Mushroom Head	1	
9	00002346	Base With 1 NO Contact	1	
10	00002566	Select Switch Head	1	
11	00002391	Screw GB/T 818 M5 × 8-H	4	
12	85000095	Display	1	
13	00006133	Key Switch	1	

7-4 Platform Control Box Assembly - Parker Controller



7-4 Platform Control Box Assembly - Parker Controller

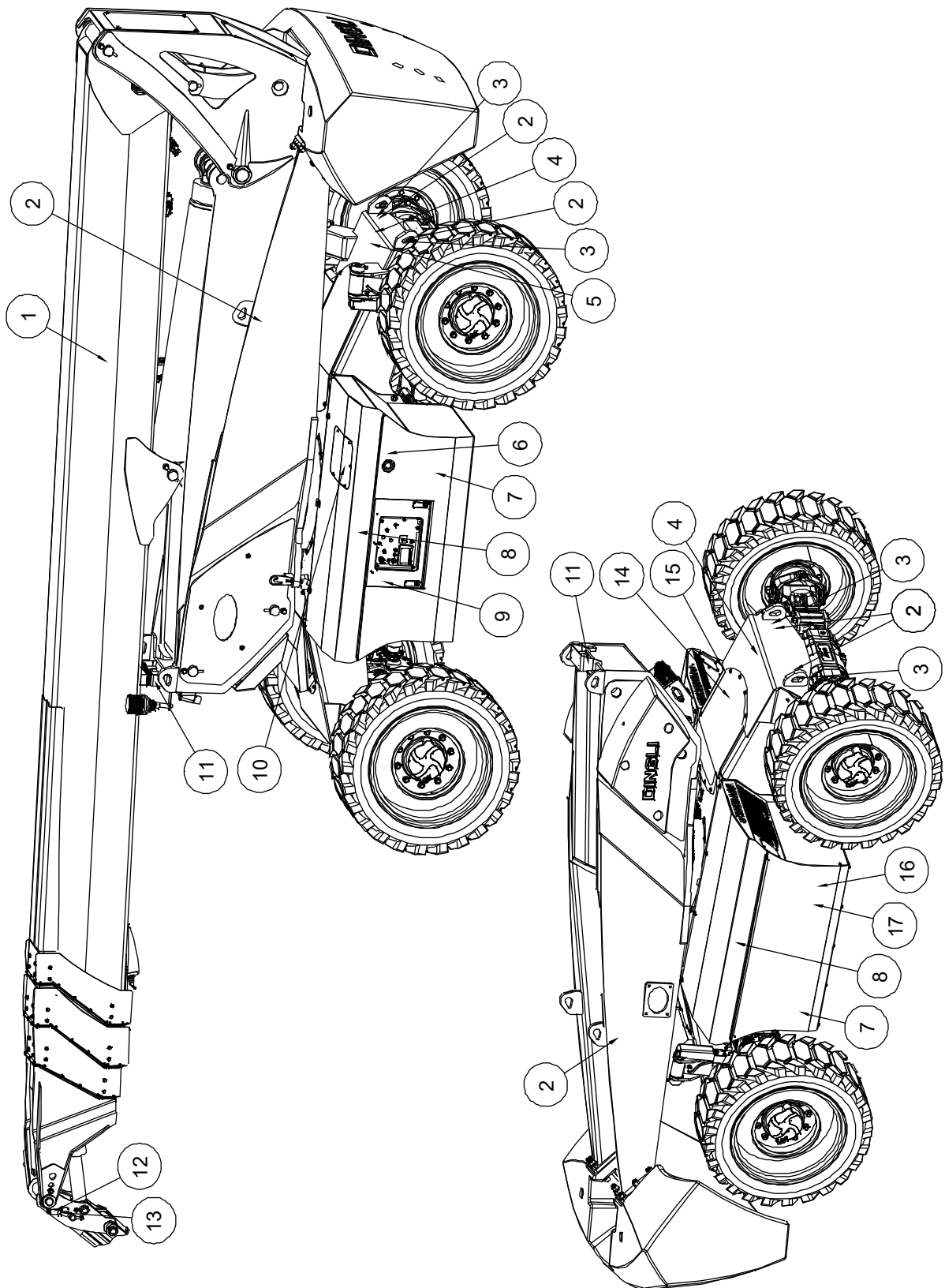
Item	Part Number	Description	Qty.	Remark
1	00002333	Screw GB/T 818 M4 × 8 - H	4	
2	00005395	LED Panel	1	
3	00005459	Screw GB/T 819 M5 × 8 - H	2	
4	00005393	Joystick (Steer & Drive)	1	
5	00006134	Switch, Toggle	6	
6	00000667	Plug, Toggle Switch	5	
7	00005401	Switch, Toggle	2	
8	00000876	Screw GB/T 70 M6 × 16	5	
9	00000621	Spring Washer GB/T 93 6	5	
10	00000620	Flat Washer GB/T 97.1 6	5	
11	00002326	Alarm	1	
12	00001252	Screw GB/T 70 M5 × 12	8	
13	00005391	Hinge	2	
14	92000094	Bracket	1	
15	92000092	Platform Control Box	1	
16	00005396	Housing for Male Terminals	1	
17	00005398	Housing for Female Terminals	1	
18	00004693	Back Shell	1	
19	00005399	Housing for Female Terminals	1	
20	00005397	Housing for Male Terminals	1	
21	00003164	Load Sensor Amplifier	1	
22	00001987	Screw GB/T 70 M4 × 8	2	
23	00000993	Bolt GB/T 5783 M8 × 25	4	
24	00000609	Spring Washer GB/T 93 6	4	
25	00000608	Flat Washer GB/T 97.1 6	4	
26	00002002	Screw GB/T 70 M4 × 10	8	
27	00005392	Latch	2	

7-4 Platform Control Box Assembly - Parker Controller (Continued)

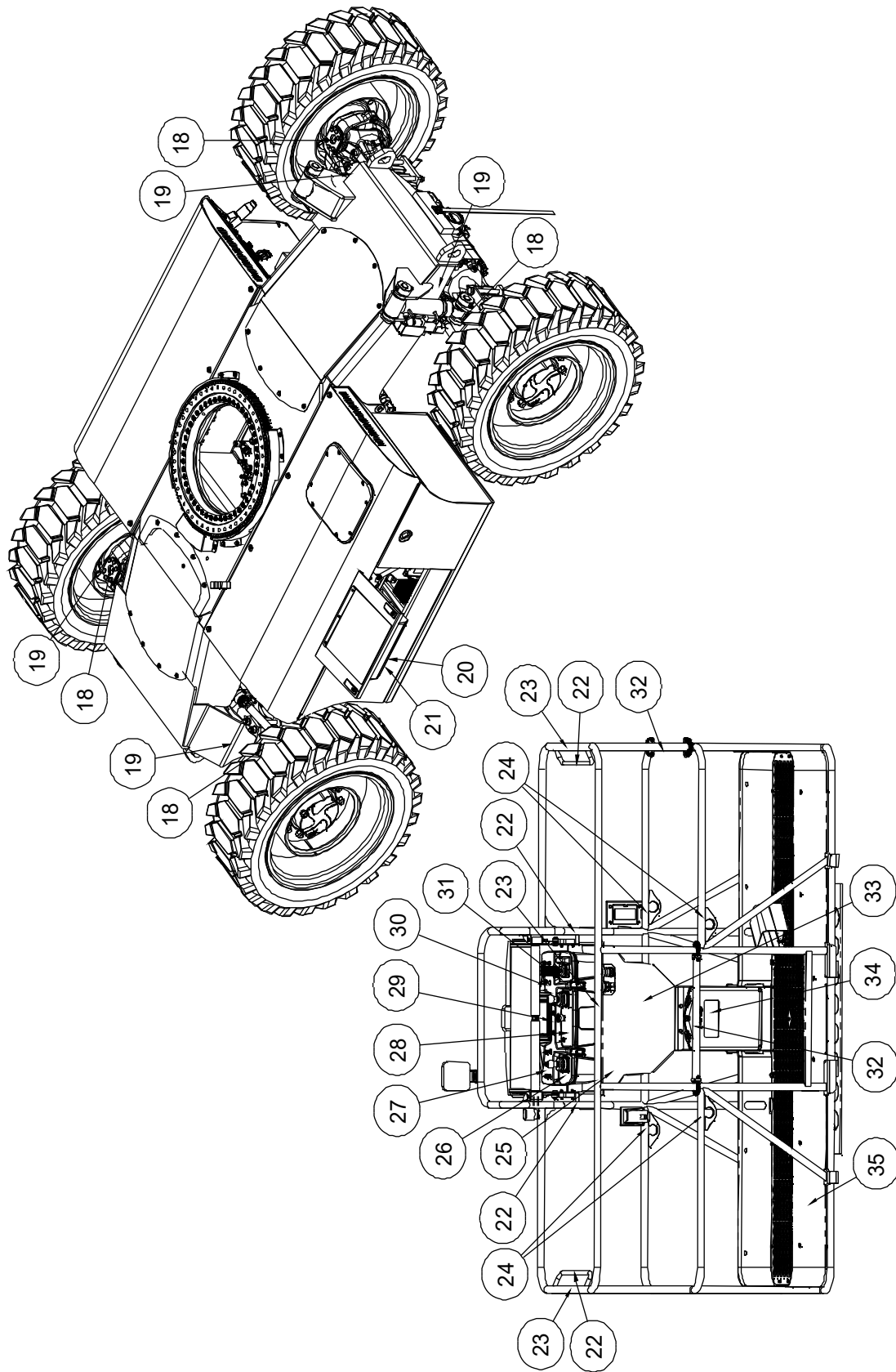
Item	Part Number	Description	Qty.	Remark
28	00008699	Controller	1	
--	85000084	Controller (canbus load sensor)	1	
--	85000085	Controller (analog load sensor)	1	
29	00000605	Flat Washer GB/T 97.1 5	4	
30	00000606	Spring Washer GB/T 93 5	4	
31	00000817	Screw GB/T 70 M5 × 20	4	
32	00000752	Base With 1 NC Contact	1	
33	00000754	Red Mushroom Head	1	
34	00006135	Switch, Toggle	1	
35	00002712	Nut GB/T 6170 M4	8	
36	00000779	Spring Washer GB/T 93 4	8	
37	00000778	Flat Washer GB/T 97.1 4	8	
38	92000093	Cover, Platform Control Box	1	
39	00005394	Joystick	2	
40	00001232	Screw GB/T 818 M4 × 16 - H	8	

Section 8 Decals

8-1 Decals Installations



8-1 Decals Installations (Continued)



8-1 Decals Installations

Item	Part Number	Description	Qty.	Remark
1	09630106	Decal, Label-BT34ERT	1	BT34ERT
	09630158	Decal, Label-BT34BERT	1	BT34BERT
2	09320014	Decal, Instructions-Lift point	6	
3	09310366	Decal, Instructions-Tie down point	4	
4	09410117	Decal, Symbols-Crushing hazard	2	
5	09310251	Decal, Instructions-Black arrow forward	1	
6	09310527	Decal, Notice-Check the hydraulic oil level	1	
7	09610096	Decal, Label-BT34ERT	2	
	09610140	Decal, Label-BT34BERT	2	
8	09910118	Decal, Label-34m	2	
9	09410151	Decal, Warning-Emergency system overriding	1	
10	09310252	Decal, Instructions-Hydraulic	1	
11	09410118	Decal, Symbols-Hand crushing hazard	2	
12	09330002	Decal, Instructions-Pendular arm	1	BT34ERT
13	09330004	Decal, Instructions-Horizontal alignment	1	BT34BERT
14	09310250	Decal, Instructions-White arrow reverse	1	
15	09310078	Decal, Symbols-Main power switch operation	1	
16	09410243	Decal, Symbols-Slope rating	1	
17	09410048	Decal, Symbols-Explosion/burn hazard	1	
18	09310364	Decal, Instructions-Grease filling port	4	
19	09310325	Decal, Instructions-Maximum wheel load 9700kg	4	
20	09410139	Decal, Symbols-Injection hazard	1	
21	09410138	Decal, Symbols-Explosion/burn hazard	1	
22	09340070	Decal, Symbols-Non operating hand position	4	
23	09440212	Decal, Warning-Crushing hazard	3	
24	09340041	Decal, Label-Lanyard anchorage point	4	
25	09440332	Decal, Danger-Axle release hazard	1	

8-1 Decals Installations (Continued)

Item	Part Number	Description	Qty.	Remark
26	09140040	Decal, Platform control panel	1	
27	09140037	Decal, Platform control panel	1	
28	09140041	Decal, Platform control panel	1	
29	09140045	Decal, Platform control panel	1	
30	09140039	Decal, Platform control panel	1	
31	09140042	Decal, Platform control panel	1	
32	09340029	Decal, Instructions-Open/close	2	
33	09440556	Decal, Instructions-Work area	1	
	09440642	Decal, Instructions-Work area	1	
34	09340026	Decal, Symbols-Refer the operator to the instructions for use	1	
35	09440186	Decal, Label-Capacity 300kg/454kg	1	

8-1 Decals Installations (Continued)

① 09630106 ① 09630158 ⑤ 09310251

BT34ERT BT34BERT

② 09320014 ③ 09310366 ④ 09410117 ⑥ 09310527

⑦ 09610096 ⑦ 09610140 ⑧ 09910118

BT34ERT BT34BERT DINGLI 34m 4X4

⑨ 09410151 ⑩ 09310252 ⑪ 09410118 ⑫ 09330002 ⑬ 09330004

⑮ 09310078 ⑰ 09410048 ⑳ 09410139 ㉑ 09410138 ㉒ 09310250

⑯ 09410243 ⑱ 09310364 ㉒ 09340070 ㉓ 09440212

⑳ 09140041 ㉔ 09310325 ㉖ 09140040 ㉗ 09140037

㉘ 09140041 ㉙ 09140045 ㉚ 09140042 ㉛ 09140039

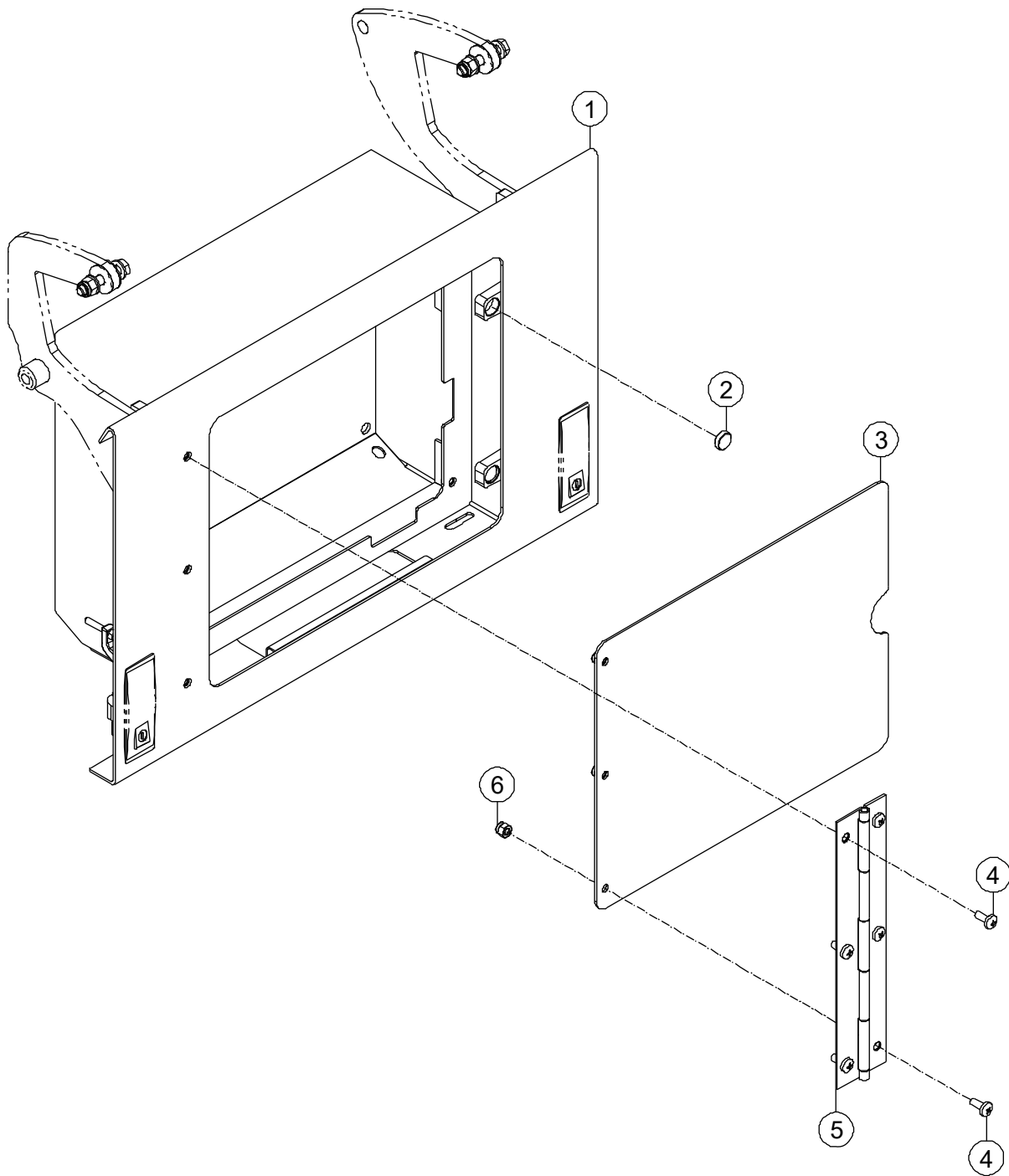
㉜ 09340026 ㉝ 09440642

㉞ 09440556 ㉟ 09340029 ㊱ 09440186

CAPACITY 300kg/454kg

Section 9 Special Options

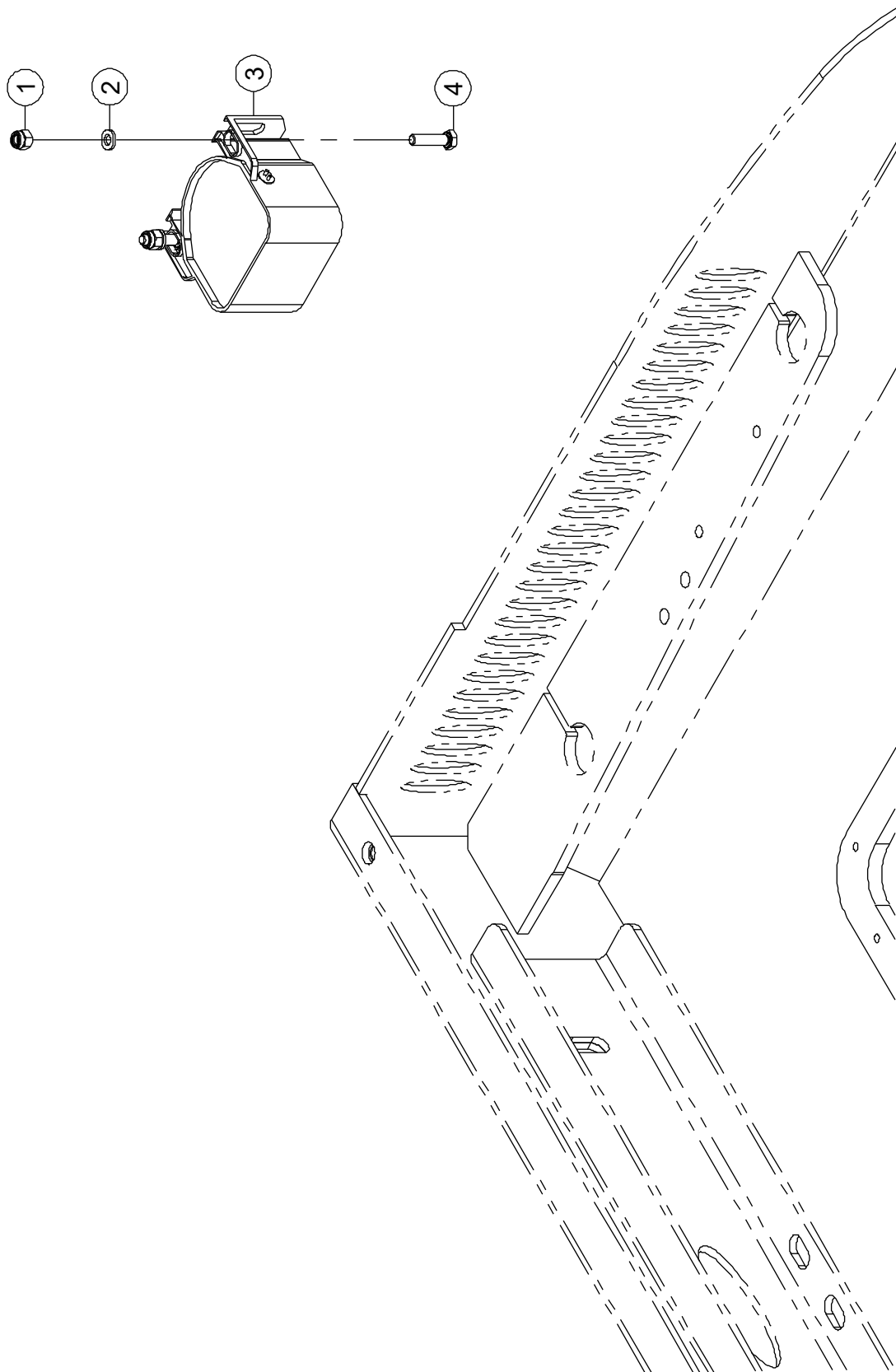
9-1 Ground Control Box Housing Installations



9-1 Ground Control Box Housing Installations

Item	Part Number	Description	Qty.	Remark
1	92100784	Ground Control Box	1	
2	10002550	Magnet	2	
3	92100788	Control door plate	1	
4	00001231	Screw GB/T 818 M6 × 14 - H	6	
5	92100786	Hinge	1	
6	00001033	Nut GB/T 6182 M6	3	

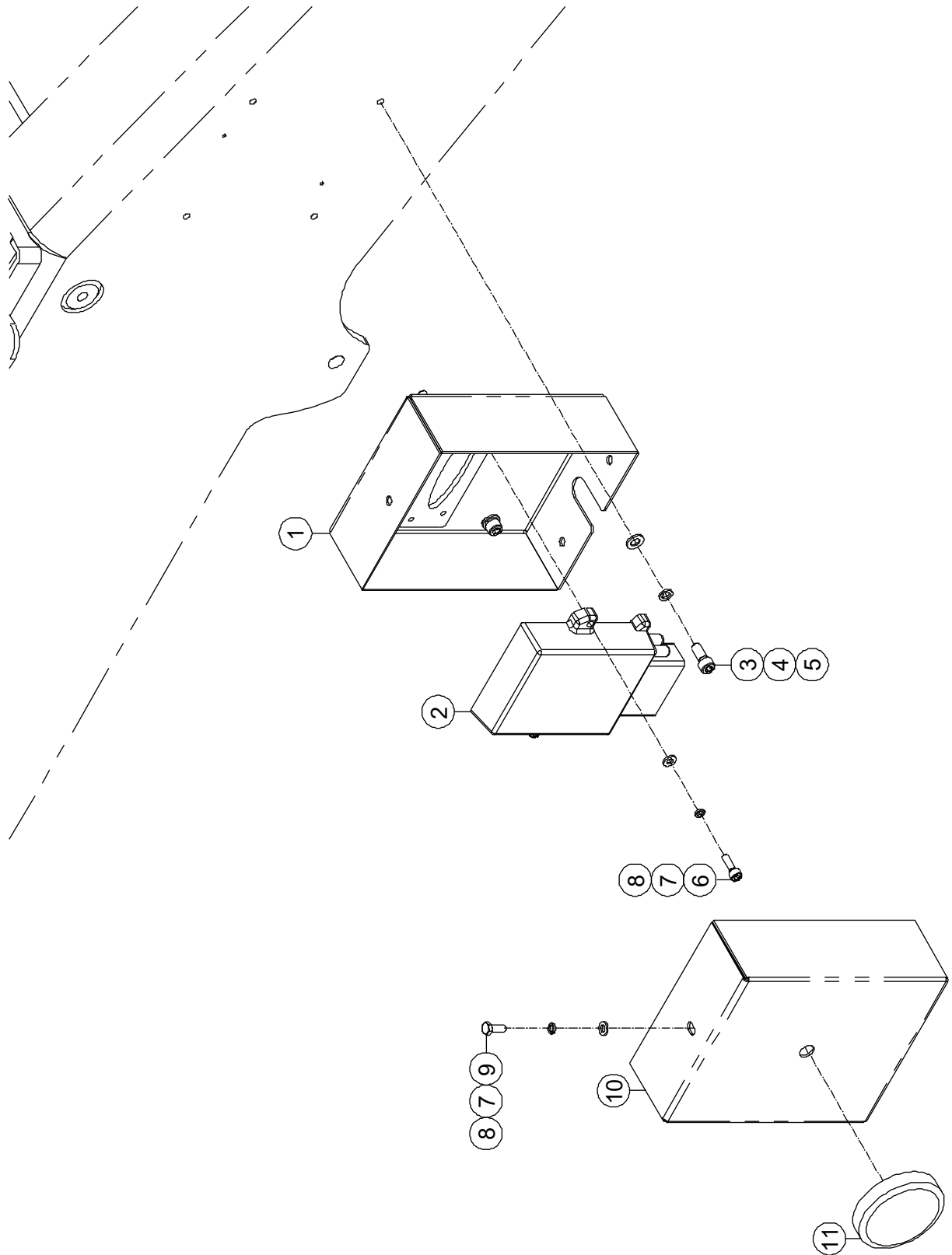
9-2 Alarm Installations



9-2 Alarm Installations

Item	Part Number	Description	Qty.	Remark
1	00001033	Nut GB/T 6182 M6	2	
2	00000620	Flat Washer GB/T 97.1 6	2	
3	00004438	Alarm	1	
4	00000619	Bolt GB/T 5783 M6 × 25	2	

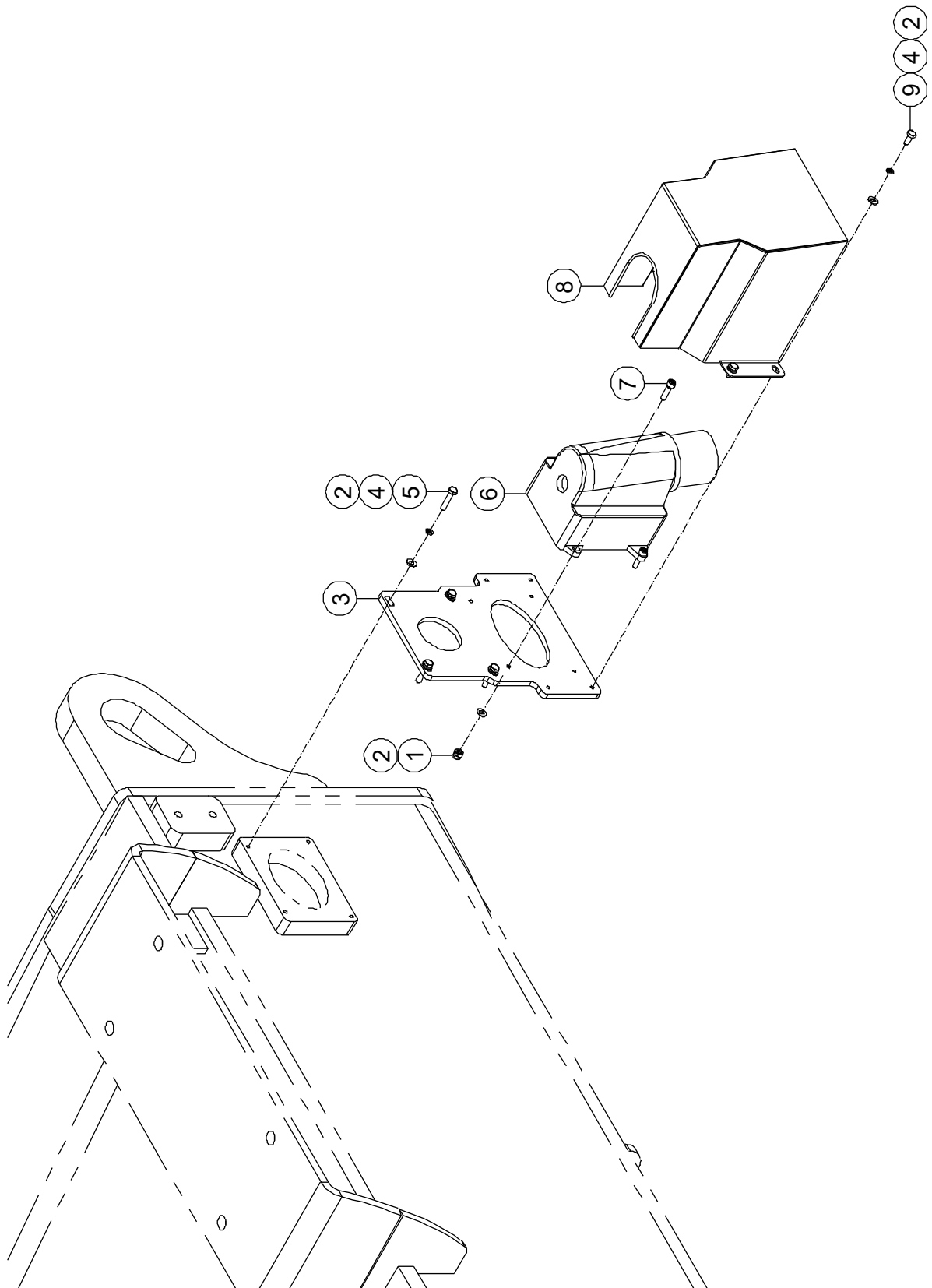
9-3 GPS Module Installations



9-3 GPS Module Installations

Item	Part Number	Description	Qty.	Remark
1	92100897	Bracket	1	
2	00007339	IOT Module	1	
3	00001061	Screw GB/T 70 M8 × 20	4	
4	00000609	Spring Washer GB/T 93 8	4	
5	00000608	Flat Washer GB/T 97.1 8	4	
6	00000774	Screw GB/T 70 M6 × 20	2	
7	00000621	Spring Washer GB/T 93 6	5	
8	00000620	Flat Washer GB/T 97.1 6	5	
9	00000818	Bolt GB/T 5783 M6 × 16	3	
10	92100896	Cover	1	
11	00007340	GPS Antenna	1	

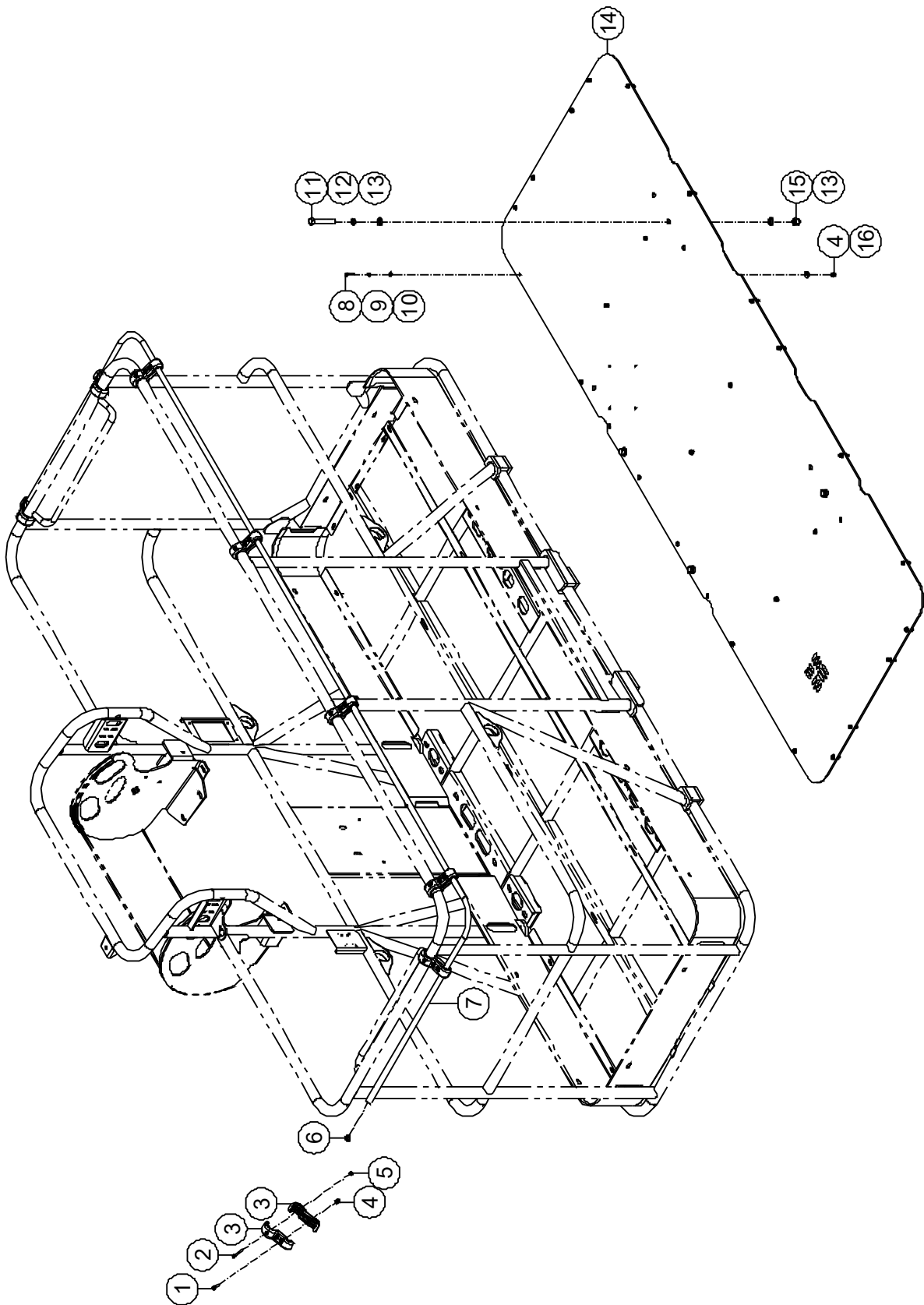
9-4 AC Plug Assembly



9-4 AC Plug Assembly

Item	Part Number	Description	Qty.	Remark
1	00001236	Nut GB/T 889.1 M4	4	
2	00000778	Flat Washer GB/T 97.1 4	12	
3	92101050	Support	1	
4	00000779	Spring Washer GB/T 93 4	8	
5	00002730	Bolt GB/T 5783 M4 × 20	4	
6	00002929	Plug	1	
7	00000604	Screw GB/T 70.1 M4×16	4	
8	92100747	Housing	1	
9	00002511	Bolt GB/T 5783 M4 × 10	4	

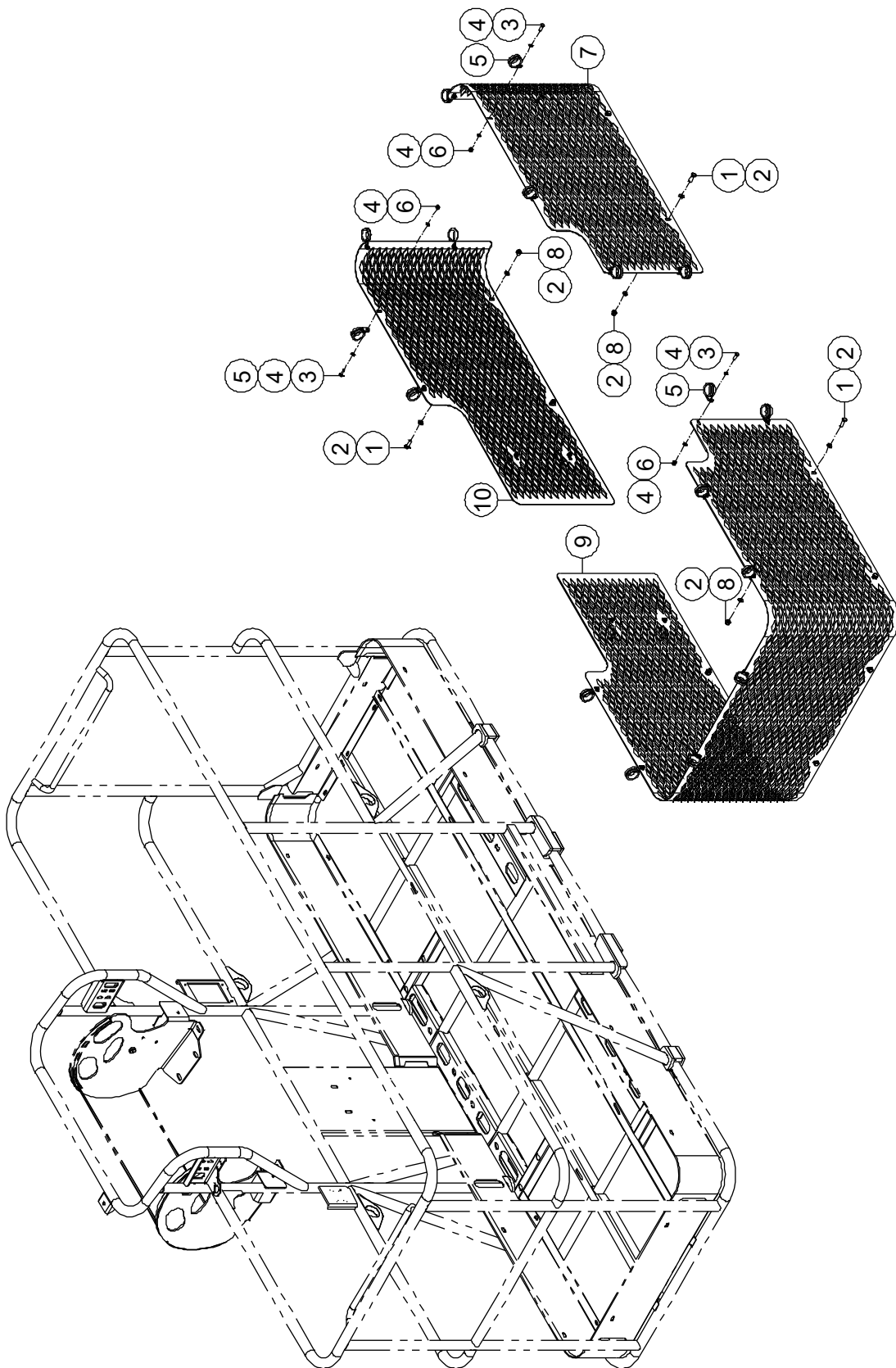
9-5 Platform Accessories 1



9-5 Platform Accessories 1

Item	Part Number	Description	Qty.	Remark
1	00001034	Screw GB/T 70 M6 × 25	16	
2	00002505	Screw GB/T 70 M5 × 50	8	
3	10007023	Pinch Guard Support	16	
4	00001033	Nut GB/T 6182 M6	40	
5	00000613	Nut GB/T 6182 M5	8	
6	92100821	Plug	2	
7	92100767	Pinch Guard	1	
8	00000619	Bolt GB/T 5783 M6 × 25	24	
9	00000621	Spring Washer GB/T 93 6	24	
10	00000620	Flat Washer GB/T 97.1 6	24	
11	00002527	Bolt GB/T 5782 M12 × 80	4	
12	00000815	Spring Washer GB/T 93 12	4	
13	00000814	Flat Washer GB/T 97.1 12	8	
14	92100777	Deck Plate	1	
15	00001249	Nut GB/T 6182 M12	4	
16	00002583	Flat Washer GB/T 96.1 6	24	

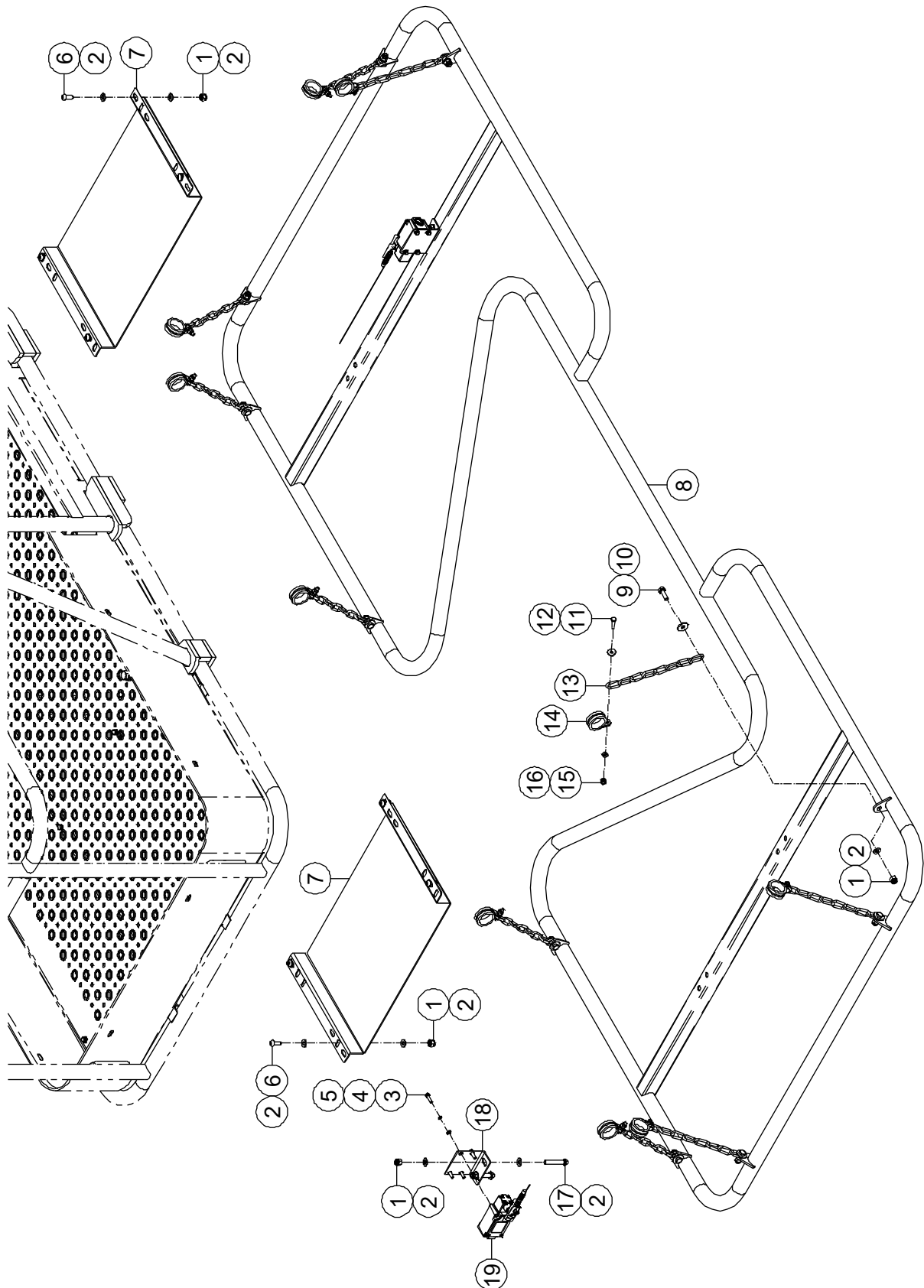
9-6 Platform Accessories 2



9-6 Platform Accessories 2

Item	Part Number	Description	Qty.	Remark
1	00000993	Bolt GB/T 5783 M8 × 25	10	
2	00000608	Flat Washer GB/T 97.1 8	20	
3	00000743	Bolt GB/T 5783 M6 × 20	22	
4	00000620	Flat Washer GB/T 97.1 6	44	
5	92100782	Clamp	22	
6	00001033	Nut GB/T 6182 M6	22	
7	92100781	Panel, Half Mesh	1	
8	00001163	Nut GB/T 6182 M8	10	
9	92100779	Panel, Half Mesh	1	
10	92100780	Panel, Half Mesh	1	

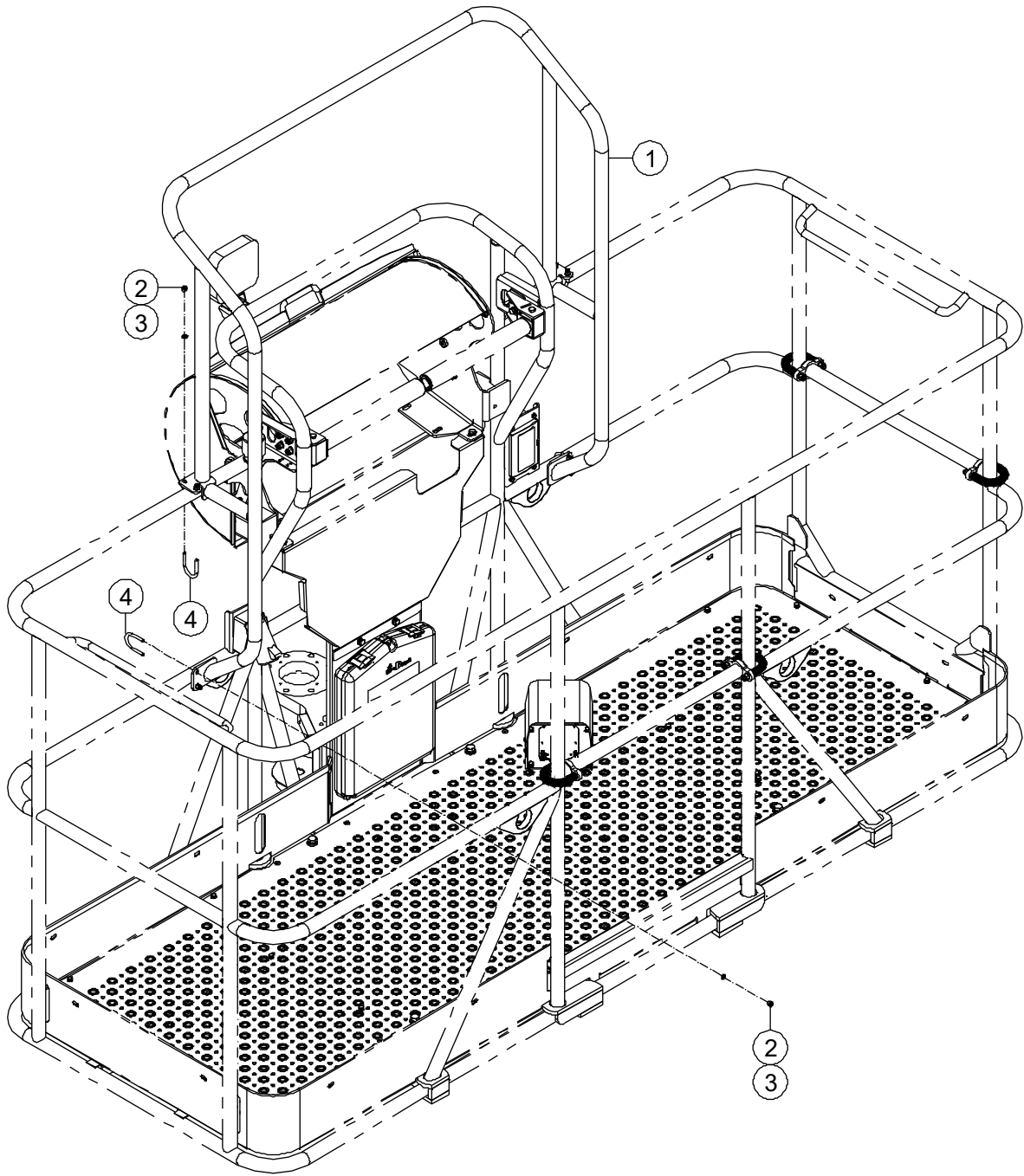
9-7 Platform Accessories 3



9-7 Platform Accessories 3

Item	Part Number	Description	Qty.	Remark
1	00001163	Nut GB/T 6182 M8	22	
2	00000608	Flat Washer GB/T 97.1 8	34	
3	00002268	Bolt GB/T 5783 M5 × 20	8	
4	00000606	Spring Washer GB/T 93 5	8	
5	00000605	Flat Washer GB/T 97.1 5	8	
6	00001188	Screw GB/T 70.2 M8×20	8	
7	92101394	Bracket	2	
8	92101389	Support	1	
9	00000993	Bolt GB/T 5783 M8 × 25	10	
10	00002000	Flat Washer GB/T 96.1 8	10	
11	00000619	Bolt GB/T 5783 M6 × 25	10	
12	00002583	Flat Washer GB/T 96.1 6	10	
13	92101400	Chain	10	
14	92100782	Clamp	10	
15	00001033	Nut GB/T 6182 M6	10	
16	00000620	Flat Washer GB/T 97.1 6	10	
17	00003607	Bolt GB/T 5783 M8 × 50	4	
18	92101396	Bracket	2	
19	00009340	Switch, Limit	2	

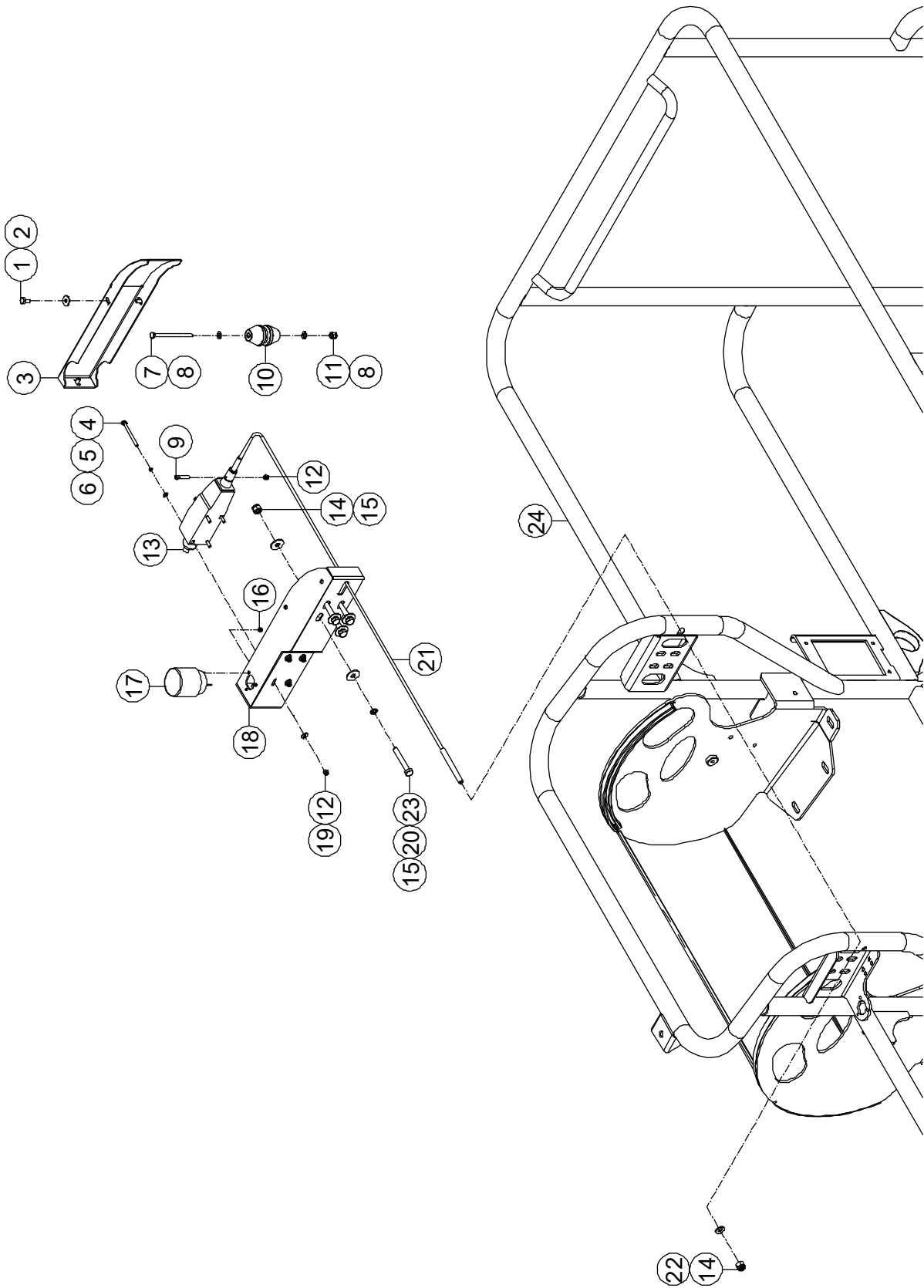
9-8 Platform Accessories 4



9-8 Platform Accessories 4

Item	Part Number	Description	Qty.	Remark
1	92101036	Pinch Guard	1	
2	00001033	Nut GB/T 6182 M6	8	
3	00000620	Flat Washer GB/T 97.1 6	8	
4	92101043	Clamp	4	

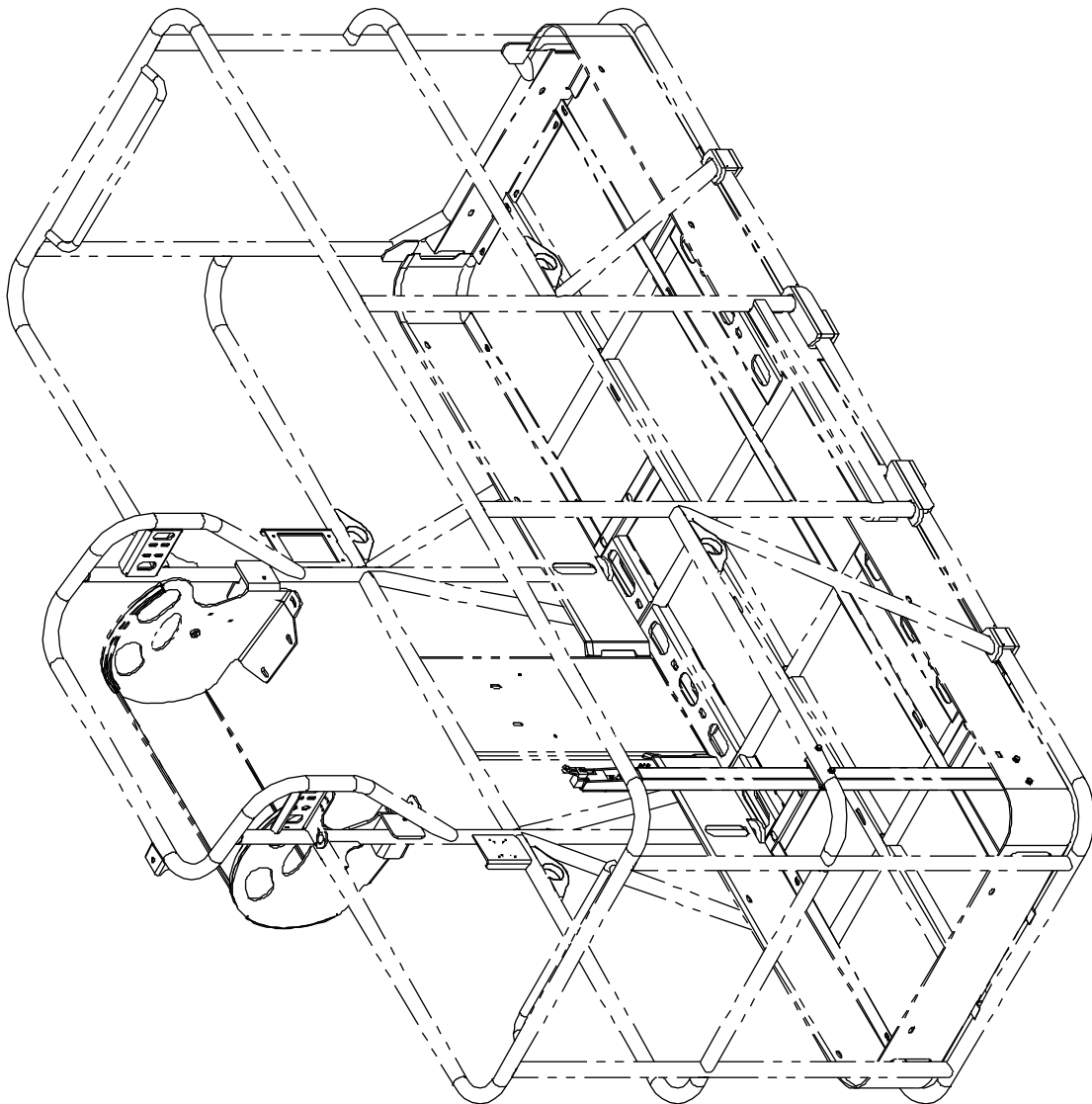
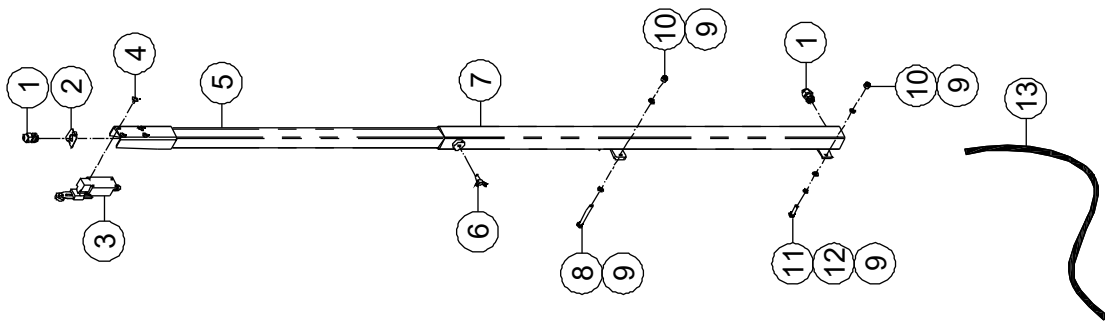
9-9 Lift Guard Contact Alarm



9-9 Lift Guard Contact Alarm

Item	Part Number	Description	Qty.	Remark
1	00000745	Bolt GB/T 5783 M6 × 12	3	
2	00002583	Flat Washer GB/T 96.1 6	3	
3	92100775	Housing	1	
4	00005191	Bolt GB/T 5783 M4 × 55	4	
5	00000779	Spring Washer GB/T 93 4	4	
6	00000778	Flat Washer GB/T 97.1 4	4	
7	00007023	Bolt GB/T 5782 M6 × 80	1	
8	00000620	Flat Washer GB/T 97.1 6	2	
9	00002228	Screw GB/T 70 M4 × 25	1	
10	92100774	Roller	1	
11	00001033	Nut GB/T 6182 M6	1	
12	00001236	Nut GB/T 889.1 M4	5	
13	00005189	Pull-Wire Switch	1	
14	00001163	Nut GB/T 6182 M8	5	
15	00002000	Flat Washer GB/T 96.1 8	8	
16	00003700	Nut GB/T 889.1 M3	3	
17	00005190	Beacon	1	
18	92100770	Bracket	1	
19	00003610	Flat Washer GB/T 96.1 4	4	
20	00000609	Spring Washer GB/T 93 8	4	
21	92100773	Wire Rope Fastener	1	
22	00000608	Flat Washer GB/T 97.1 8	1	
23	00002507	Bolt GB/T 5783 M8 × 55	4	
24	92100778	Platform	1	

9-10 Anti-collision Device Installations



9-10 Anti-collision Device Installations

Item	Part Number	Description	Qty.	Remark
1	00001825	M12 Clamp	4	
2	10001599	Bracket, Limit Switch	2	
3	00002354	Limit Switch	2	
4	00000999	Screw GB/T 973 M5×10	8	
5	10001645	Pole	2	
6	00002586	Screw M8×16	2	
7	10001644	Pole	2	
8	00001066	Bolt GB/T 5782 M6 × 55	4	
9	00000620	Flat Washer GB/T 97.1 6	16	
10	00001033	Nut GB/T 6182 M6	8	
11	00000619	Bolt GB/T 5783 M6 × 25	4	
12	00000621	Spring Washer GB/T 93 6	8	
13	00006839	3.4m Harness	2	

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