

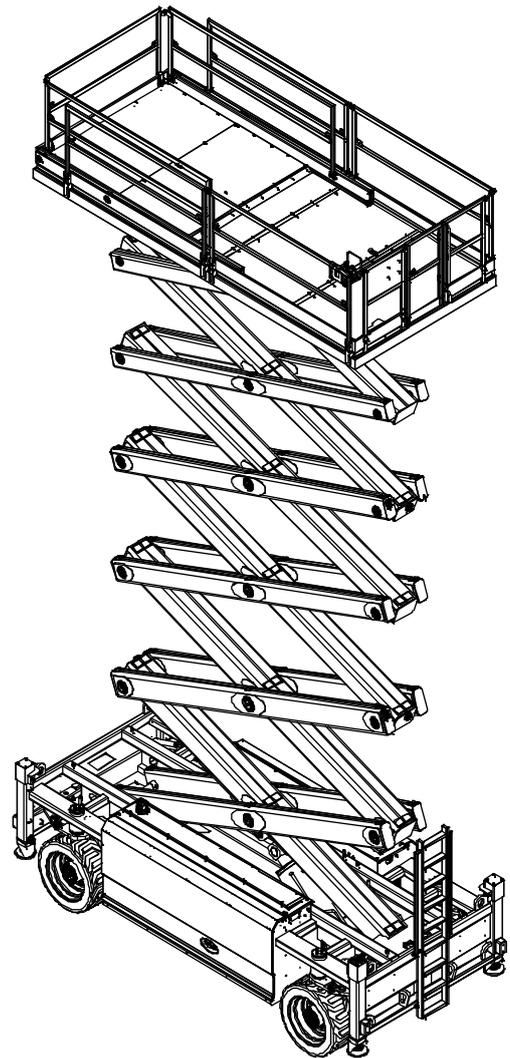
DINGLI

Exceed · New Height

Parts Manual

JCPT2825DC

From SN
JPD2825022K0258-



CE

Part Number: SM012120127

Version Number: Rev1.0

August 2023 Printing

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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Table of Contents

Section 1 Chassis

101.1	Steer Linkage and Wheels Installation.....	2
102.1	Steer Linkage and Wheels Assembly	4
103.1	Right Tray Door Installation.....	7
104.1	Right Tray Assembly	9
105.1	Charger Assembly.....	12
106.1	Motor Controller Assembly 1	13
107.1	Motor Controller Assembly 2	15
108.1	Left Tray Door Installation	16
109.1	Left Tray Assembly.....	18
110.1	Pump Motor Assembly	21
111.1	Function Manifold Assembly	22
112.1	High Pressure Line Filter Assembly.....	24
113.1	Motor Controller Assembly 4	25
114.1	Hydraulic Tank Assembly.....	26
115.1	Manual Pump Assembly	29
116.1	Motor Controller Assembly 3	30
117.1	Ground Control Installation.....	32
118.1	Ground Control Box Assembly.....	33
119.1	Outriggers Assembly	36
120.1	Ladder and Chassis Accessory Installation	39
121.1	Outrigger Plate (Option).....	42
122.1	Guardrail turning device	44

Section 2 Scissor

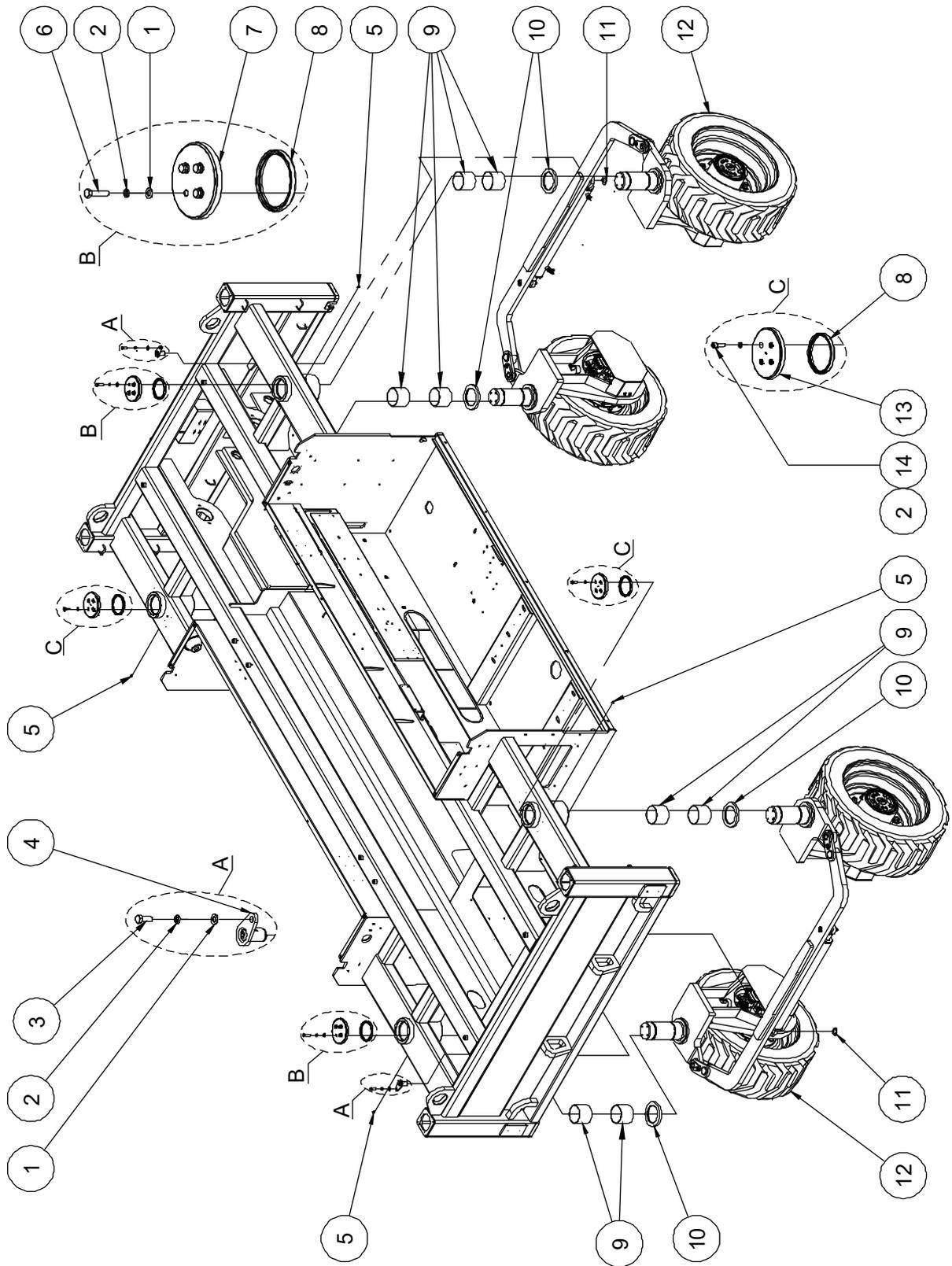
201.1	Scissor Arms Installation.....	47
202.1	Scissor Arm pin joint A.....	49
203.1	Scissor Arm pin joint B	50
204.1	Scissor Arm pin joint C	51
205.1	Scissor Arm pin joint D	52
206.1	Scissor Arm pin joint E	53
207.1	Scissor Arm pin joint F	54
208.1	Scissor Arm pin joint G.....	55
209.1	Scissor Arm pin joint H.....	56
210.1	Platform Slider Assembly	57

211.1	Lift cylinder and Scissor Accessory Installation	58
212.1	Rotary Sensor Assembly	60
Section 3 Platform		
301.1	Main Platform Assembly	63
302.1	Platform Extension Assembly	66
303.1	Platform Control Box Assembly	68
304.1	Top Telescopic Cylinder Assembly	69
Section 4 Hydraulic System		
401.1	Lift Cylinder Assembly	72
402.1	Left Outrigger Cylinder Assembly.....	74
403.1	Right Outrigger Cylinder Assembly	76
404.1	Function Manifold	78
404.2	Function Manifold	80
405.1	Counterbalance Manifold Assembly	82
406.1	Hydraulic Hoses and Fittings	83
Section 5 Electrical System		
501.1	Electrical Harness	87
502.1	Power to Platform.....	90
Section 6 Decal		
601.1	Decals with Words.....	93
602.1	Decals with Symbols	98
Section 7 Automatic Lubrication Systems		
701.1	Automatic Lubrication Systems - Chassis Components	104
702.1	Automatic Lubrication Systems - Scissor Components	106
703.1	Cable Bridge Assembly 1.....	109
704.1	Cable Bridge Assembly 2.....	110
705.1	Automatic Lubrication Systems - Hoses and Fittings	111
706.1	Automatic Lubrication Systems - Scissor Arms Installation	115
707.1	Automatic Lubrication Systems - Scissor Arm pin joint A.....	117
708.1	Automatic Lubrication Systems - Scissor Arm pin joint B	118
709.1	Automatic Lubrication Systems - Scissor Arm pin joint C	119
710.1	Automatic Lubrication Systems - Scissor Arm pin joint D	120
711.1	Automatic Lubrication Systems - Scissor Arm pin joint E.....	121
712.1	Automatic Lubrication Systems - Scissor Arm pin joint F.....	122
713.1	Automatic Lubrication Systems - Scissor Arm pin joint G	123
714.1	Automatic Lubrication Systems - Scissor Arm pin joint H	124

715.1 Automatic Lubrication Systems - Lift cylinder and Scissor Accessory
Installation 125

Section 1 Chassis

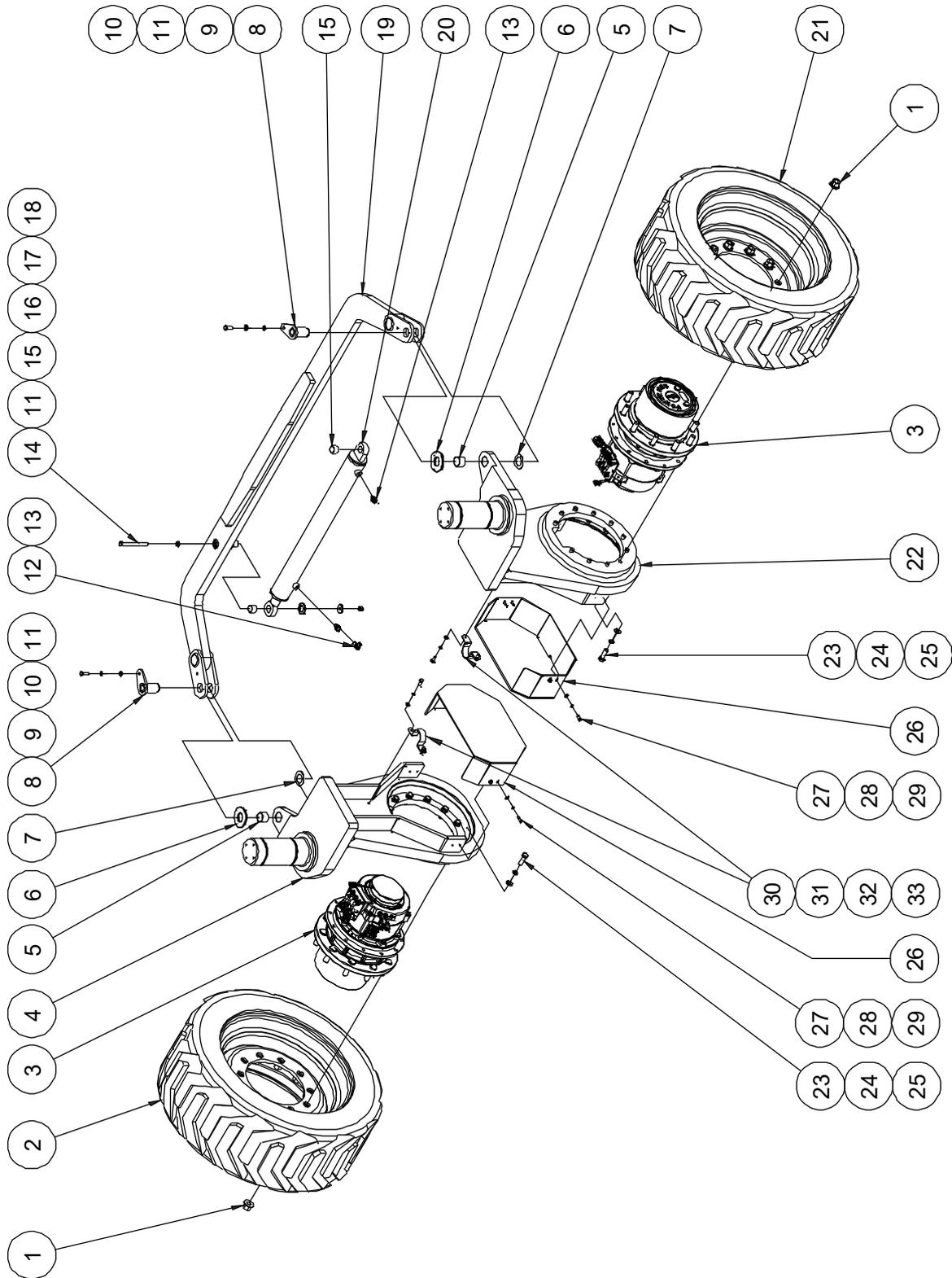
101.1 Steer Linkage and Wheels Installation



101.1 Steer Linkage and Wheels Installation

Item	Part No.	Description	Qty.
1	00000814	Washer GB/T 97.1 12	10
2	00000815	Washer GB/T 93 12	18
3	00002059	Bolt GB/T 5783 M12×30	2
4	10010151	Pin	2
5	00004483	Grease nipple GB/T 1152 M10×1	4
6	00001856	Bolt GB/T 5783 M12×50	8
7	10020129	Cover	2
8	00007841	Seal GB/T 13871.1 FB 120 140 12 III	4
9	00006146	8812-120125100A Bearing	8
10	10015696	Washer	4
11	00004610	8832-32 Bearing	2
12		Steer linkage and wheels assembly (refer to 102.1)	2
13	10018644	Cover	2
14	00006425	Screw GB/T 70.1 M12×35	8

102.1 Steer Linkage and Wheels Assembly



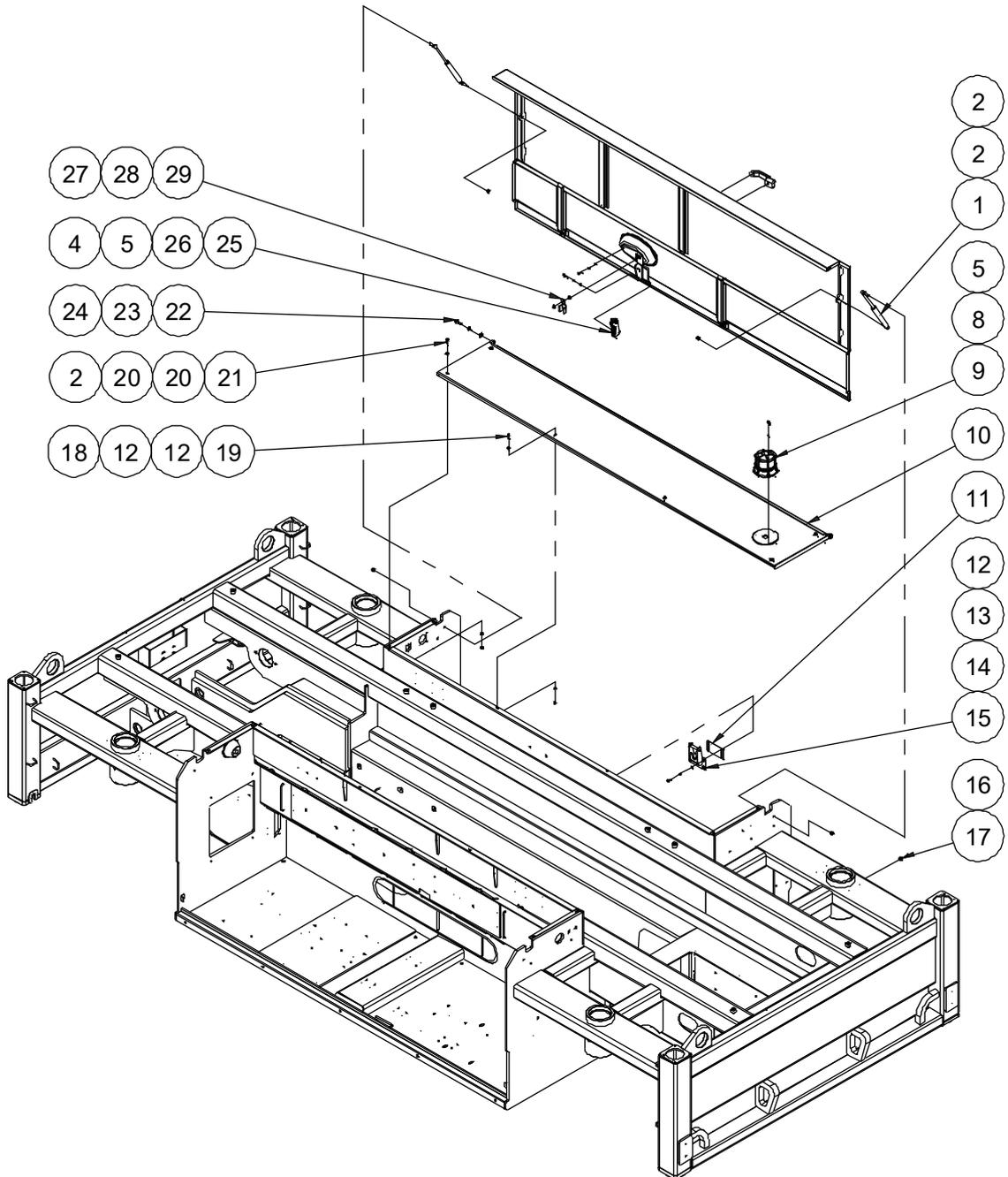
102.1 Steer Linkage and Wheels Assembly

Item	Part No.	Description	Qty.
1	00002650	M22×1.5 Nut	20
2	10004800	Wheel (black)	1
	00006229	Wheel (grey)	1
3	10018649	Drive motor assembly	2
--	00008709	Reducer	2
--	00007898	Motor	2
--	00007899	Brake	2
4	10018654	Steer yoke weldment	1
5	00000395	8812-404430 Bearing	3
6	10018510	Washer	2
7	00004779	8832-42 Bearing	2
8	10018511	Pin	2
9	00002059	Bolt GB/T 5783 M12×30	2
10	00000815	Washer GB/T 93 12	2
11	00000814	Washer GB/T 97.1 12	3
12	00001832	Elbow	1
13	00002921	Straight fitting	2
14	00008828	Bolt GB/T 5782 M12×140	1
15	00000376	8812-303425 Bearing	2
16	10013519	Washer	1
17	10010963	Washer	1
18	00001249	Nut GB/T 6182 M12	1
19	10018504	Tie rod weldment	1
20	10021116	Steer cylinder assembly (without seal kit)	1
--	00008942	Seal kit	1
21	10004799	Wheel (black)	1
	00006228	Wheel (grey)	1
22	10018660	Steer yoke weldment	1
23	00001036	Bolt GB/T 5783 M16×50	22

102.1 Steer Linkage and Wheels Assembly

Item	Part No.	Description	Qty.
24	00001035	Washer GB/T 93 16	22
25	00000997	Washer GB/T 97.1 16	22
26	10018662	Cover	2
27	00000993	Bolt GB/T 5783 M8×25	8
28	00000609	Washer GB/T 93 8	8
29	00000608	Washer GB/T 97.1 8	8
30	10014075	Clamp	2
31	00000678	Bolt GB/T 5783 M10×25	4
32	00000679	Washer GB/T 93 10	4
33	00000615	Washer GB/T 97.1 10	4

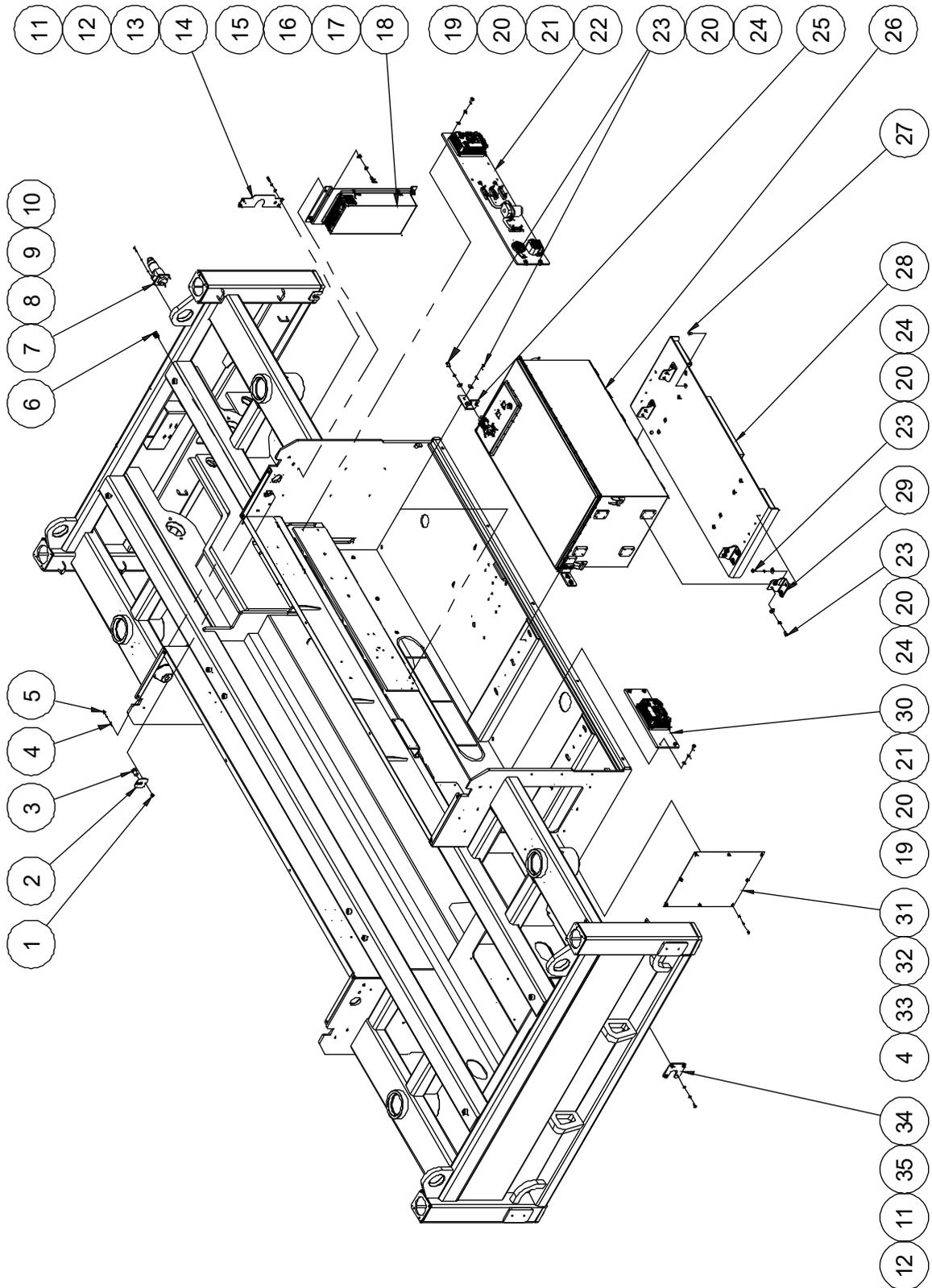
103.1 Right Tray Door Installation



103.1 Right Tray Door Installation

Item	Part No.	Description	Qty.
1	10018398	Gas shock	2
2	00000623	Nut GB/T 6182 M10	8
3	10018361	Right door	1
4	00000620	Washer GB/T 97.1 6	5
5	00000621	Washer GB/T 93 6	8
6	00000743	Bolt GB/T 5783 M6×20	3
7	50000524	Handle	1
8	00002029	Screw GB/T 70.1 M6×12	3
9	00004883	Beacon	1
10	10018684	Top panel	1
11	10010444	Washer	1
12	00000608	Washer GB/T 97.1 8	8
13	00000609	Washer GB/T 93 8	4
14	00000875	Bolt GB/T 5783 M8×20	4
15	10010254	Lock clasp	1
16	00002026	Screw GB/T 818 M4×10 - H	2
17	10000376	Bumper	2
18	00001163	Nut GB/T 6182 M8	2
19	00000993	Bolt GB/T 5783 M8×25	2
20	00000615	Washer GB/T 97.1 10	8
21	00000678	Bolt GB/T 5783 M10×25	4
22	10010215	Pin	2
23	00001258	Washer GB/T 93 14	2
24	00001043	Washer GB/T 97.1 14	2
25	10000481	Latch (left)	1
26	00000619	Bolt GB/T 5783 M6×25	2
27	50000478	Threaded sleeve	1
28	50000479	Nut	1
29	10016135	Bracket	1

104.1 Right Tray Assembly



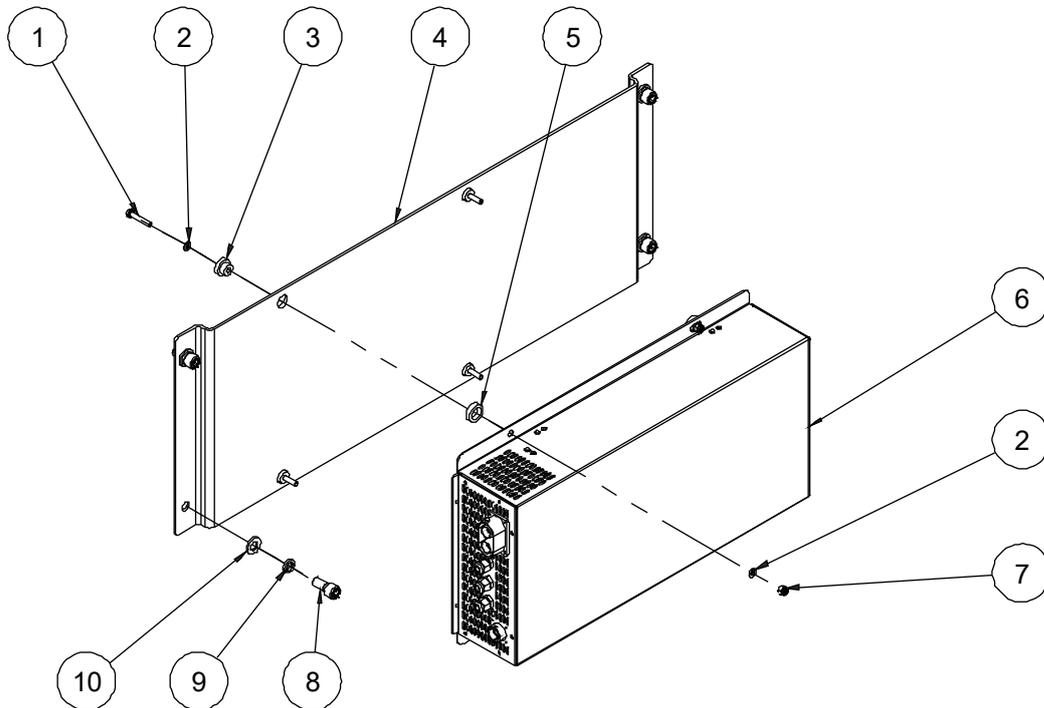
104.1 Right Tray Assembly

Item	Part No.	Description	Qty.
1	00002574	Nut GB/T 6183.1 M6	2
2	10017911	Plate	1
3	92100534	Indicator	1
4	00000620	Washer GB/T 97.1 6	10
5	00000775	Bolt GB/T 5783 M6×30	2
6	00005080	Water-proof joint M20	1
7	00008356	Plug (380VAC)	1
	00007742	Plug (220VAC)	1
8	00000817	Screw GB/T 70.1 M5×20	4
9	00000606	Washer GB/T 93 5	4
10	00000605	Washer GB/T 97.1 5	4
11	00000608	Washer GB/T 97.1 8	8
12	00000609	Washer GB/T 93 8	8
13	00001061	Screw GB/T 70.1 M8×20	4
14	10018688	Cover	1
15	00000814	Washer GB/T 97.1 12	4
16	00000815	Washer GB/T 93 12	4
17	00004170	Screw GB/T 70.1 M12×25	4
18		Charger assembly (refer to 105.1)	1
19	00000615	Washer GB/T 97.1 10	10
20	00000679	Washer GB/T 93 10	34
21	00000678	Bolt GB/T 5783 M10×25	10
22		Motor controller assembly 1 (refer to 106.1)	1
23	00000674	Bolt GB/T 5783 M10×20	24
24	00001028	Washer GB/T 96.1 10	24
25	10018676	Locating plate	2
26	00008682	Battery	1
27	00000846	Screw GB/T 70.3 M10×25	8
28	10018668	Battery bracket weldment	1

104.1 Right Tray Assembly

Item	Part No.	Description	Qty.
29	10018672	Locating plate	4
30		Motor controller assembly 2 (refer to 107.1)	1
31	10019399	Cover	1
32	00000743	Bolt GB/T 5783 M6×20	8
33	00000621	Washer GB/T 93 6	8
34	10013282	Cover	1
35	00000875	Bolt GB/T 5783 M8×20	4

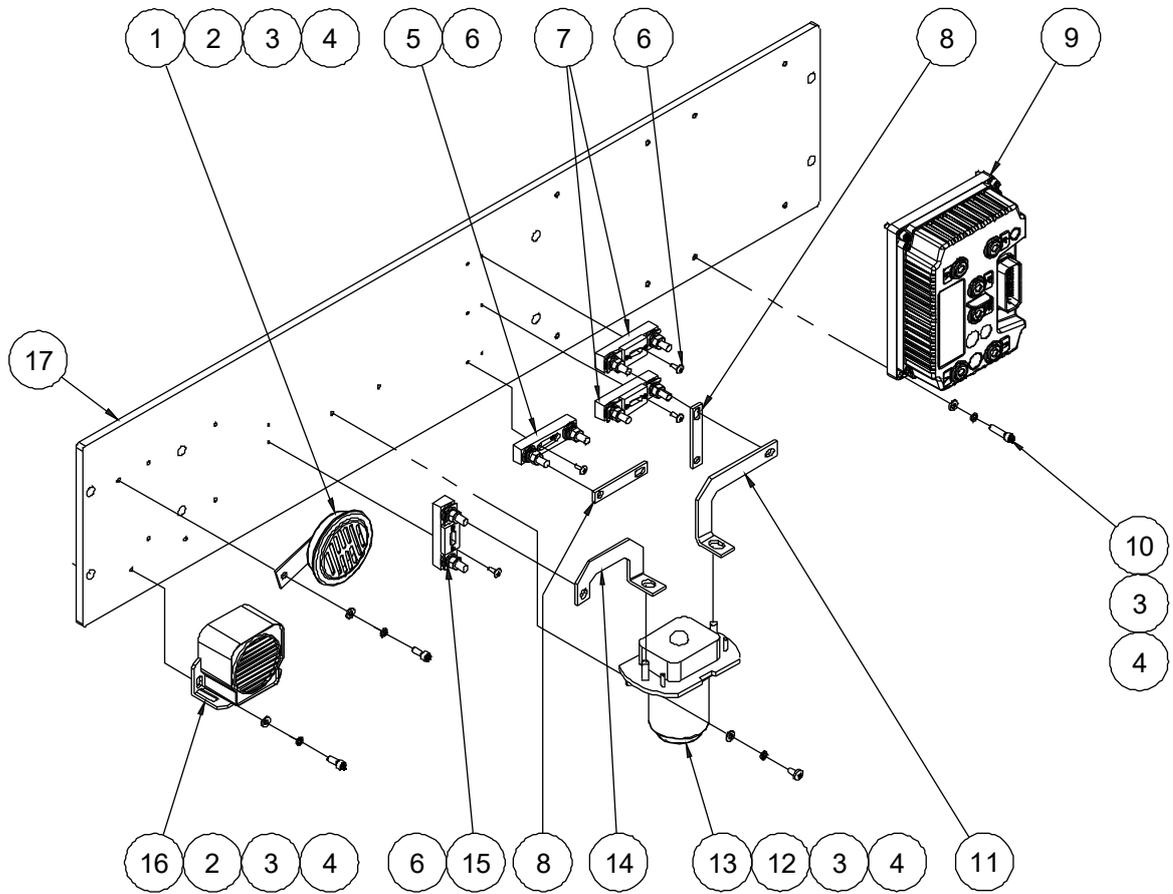
105.1 Charger Assembly



105.1 Charger Assembly

Item	Part No.	Description	Qty.
1	00002895	Bolt GB/T 5783 M6×35	4
2	00000620	Washer GB/T 97.1 6	8
3	50002379	Nylon insulator	4
4	10018038	Charger bracket (380V)	1
	10015775	Charger bracket (220V)	1
5	50002380	Nylon insulator	4
6	00008241	Charger (380V)	1
	92100559	Charger (220V)	1
7	00001033	Nut GB/T 6182 M6	4
8	00004170	Screw GB/T 70.1 M12×25	4
9	00000815	Washer GB/T 93 12	4
10	00000814	Washer GB/T 97.1 12	4

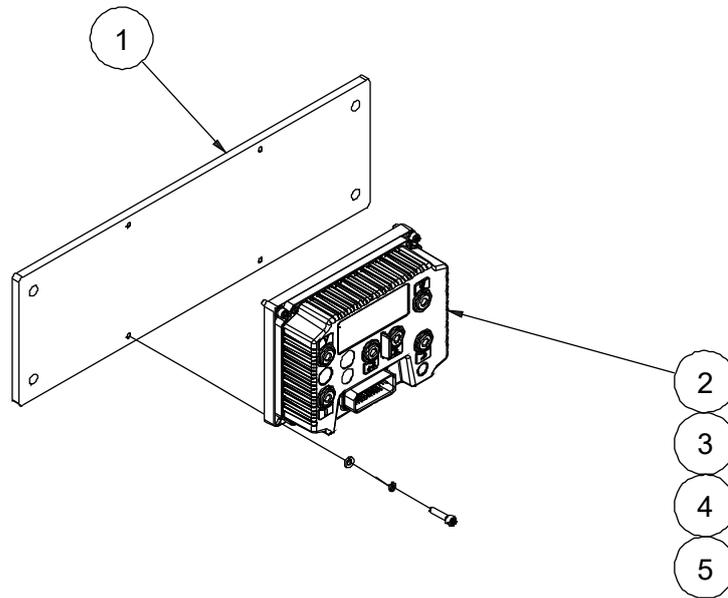
106.1 Motor Controller Assembly 1



106.1 Motor Controller Assembly 1

Item	Part No.	Description	Qty.
1	00002212	Horn	1
2	00000876	Screw GB/T 70.1 M6×16	3
3	00000621	Washer GB/T 93 6	9
4	00000620	Washer GB/T 97.1 6	9
5	00000757	Fuse seat	1
6	00001003	Screw GB/T 973 M4×12	8
7	00001031	350A Fuse assembly	2
--	00000758	350A Fuse	1
--	00000757	Fuse seat	1
8	50000099	Copper bar 3	2
9	00007941	Motor controller	1
10	00001034	Screw GB/T 70.1 M6×25	4
11	00008201	Terminal strip	1
12	00001060	Screw GB/T 818 M6×12 - H	2
13	00005407	DC Contactor	1
14	00008200	Terminal strip	1
15	00006265	600A Fuse assembly	1
--	00006266	600A Fuse	1
--	00000757	Fuse seat	1
16	00004438	Alarm	1
17	10018165	Mounting plate	1

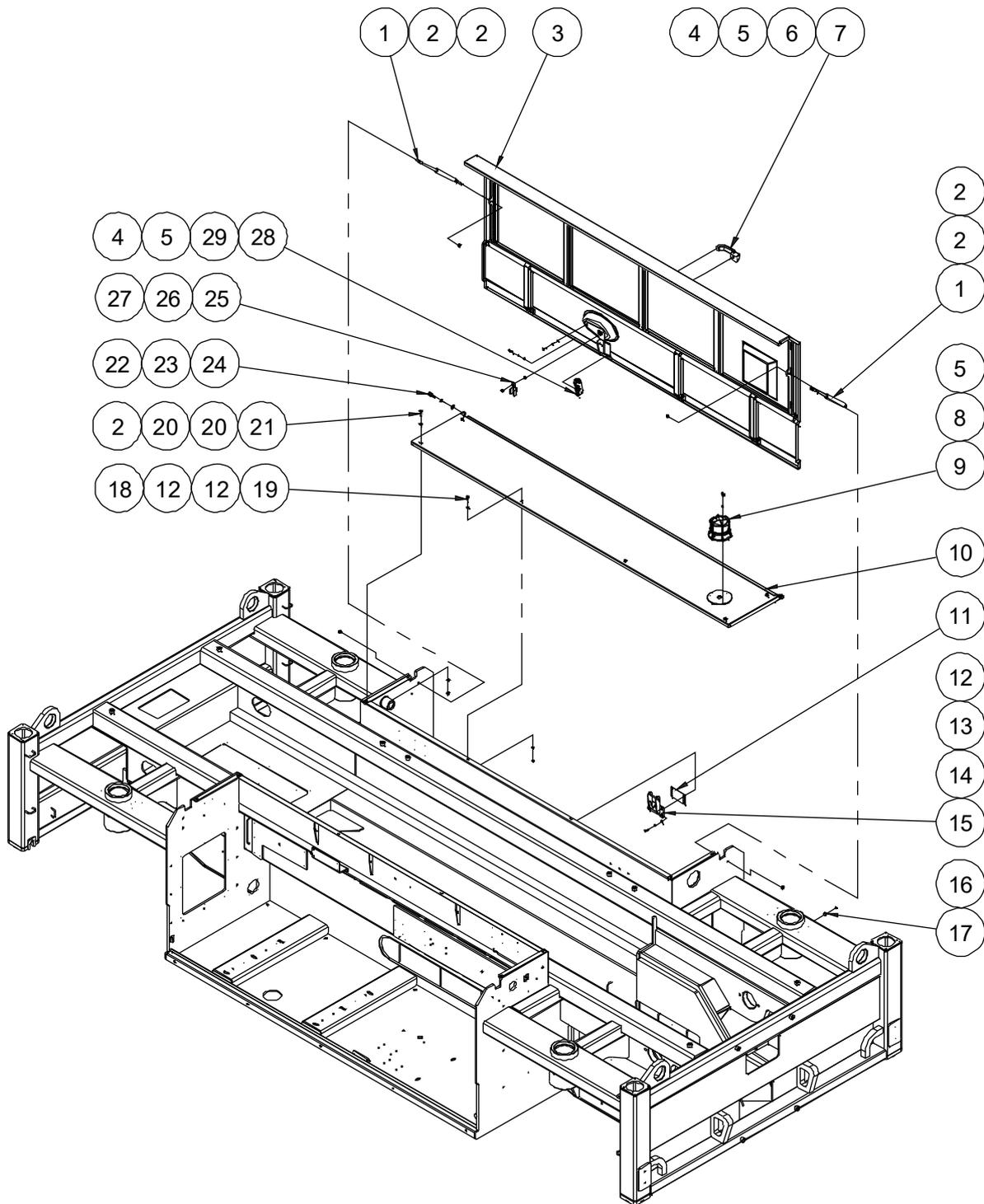
107.1 Motor Controller Assembly 2



107.1 Motor Controller Assembly 2

Item	Part No.	Description	Qty.
1	10018675	Mounting plate	1
2	00007941	Motor controller	1
3	00001034	Screw GB/T 70.1 M6×25	4
4	00000621	Washer GB/T 93 6	4
5	00000620	Washer GB/T 97.1 6	4

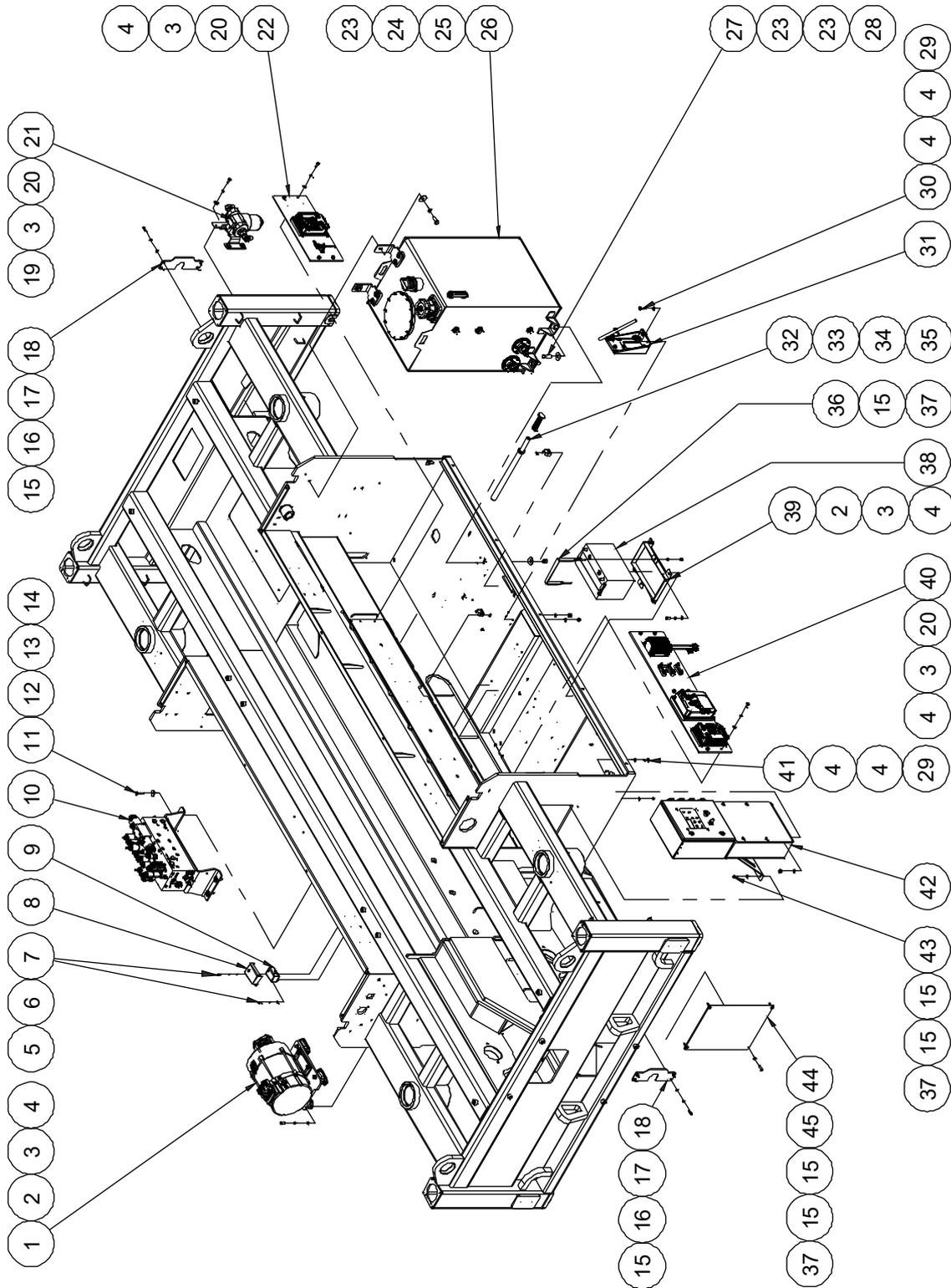
108.1 Left Tray Door Installation



108.1 Left Tray Door Installation

Item	Part No.	Description	Qty.
1	10018398	Gas shock	2
2	00000623	Nut GB/T 6182 M10	8
3	10018682	Left door	1
4	00000620	Washer GB/T 97.1 6	5
5	00000621	Washer GB/T 93 6	8
6	00000743	Bolt GB/T 5783 M6×20	3
7	50000524	Handle	1
8	00002029	Screw GB/T 70.1 M6×12	3
9	00004883	Beacon	1
10	10018684	Top panel	1
11	10010444	Washer	1
12	00000608	Washer GB/T 97.1 8	8
13	00000609	Washer GB/T 93 8	4
14	00000875	Bolt GB/T 5783 M8×20	4
15	10010254	Lock clasp	1
16	00002026	Screw GB/T 818 M4×10 - H	2
17	10000376	Bumper	2
18	00001163	Nut GB/T 6182 M8	2
19	00000993	Bolt GB/T 5783 M8×25	2
20	00000615	Washer GB/T 97.1 10	8
21	00000683	Bolt GB/T 5783 M10×30	4
22	00001043	Washer GB/T 97.1 14	2
23	00001258	Washer GB/T 93 14	2
24	10010215	Pin	2
25	10016135	Bracket	1
26	50000479	Nut	1
27	50000478	Threaded sleeve	1
28	10000481	Latch (left)	1
29	00000619	Bolt GB/T 5783 M6×25	2

109.1 Left Tray Assembly



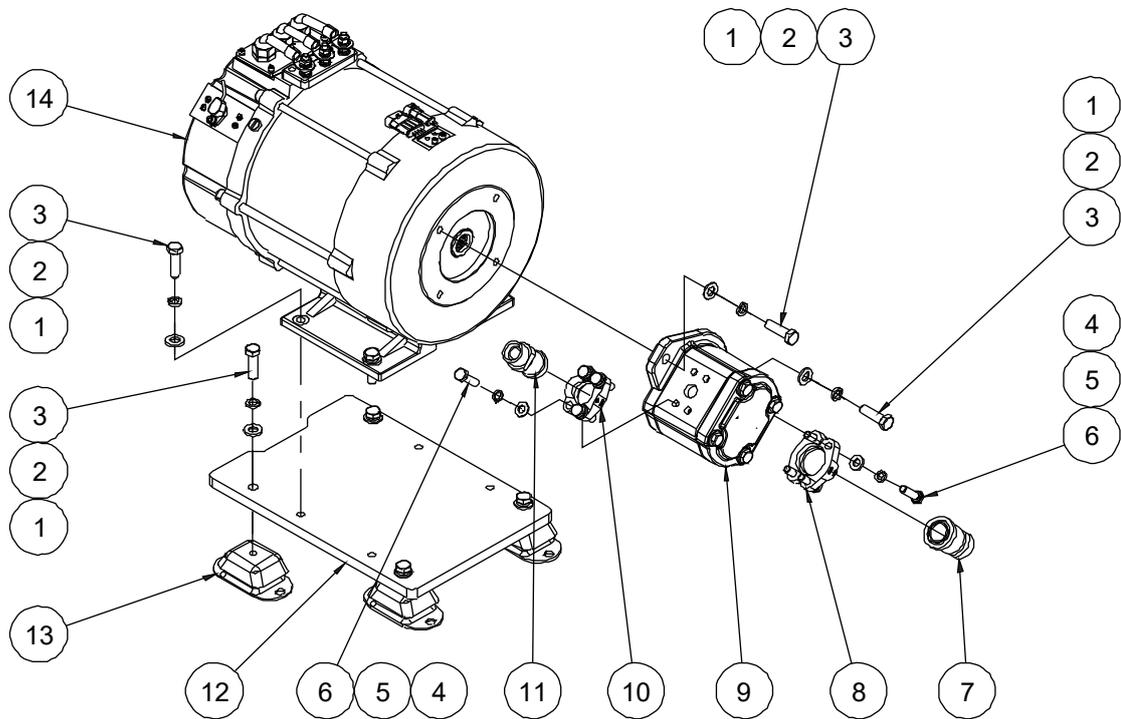
109.1 Left Tray Assembly

Item	Part No.	Description	Qty.
1		Pump motor assembly (refer to 110.1)	1
2	00000674	Bolt GB/T 5783 M10×20	12
3	00000679	Washer GB/T 93 10	22
4	00000615	Washer GB/T 97.1 10	38
5	00000605	Washer GB/T 97.1 5	4
6	00000606	Washer GB/T 93 5	4
7	00001246	Screw GB/T 70.1 M5×16	4
8	10003942	Tilt sensor cover	1
9	00003962	Tilt sensor	1
10		Function manifold assembly (refer to 111.1)	1
11	00002452	Bolt GB/T 5783 M12×45	4
12	00002601	Washer GB/T 96.1 12	4
13	00000814	Washer GB/T 97.1 12	4
14	00001249	Nut GB/T 6182 M12	4
15	00000608	Washer GB/T 97.1 8	18
16	00000609	Washer GB/T 93 8	8
17	00001061	Screw GB/T 70.1 M8×20	8
18	10018694	Cover	2
19	00001028	Washer GB/T 96.1 10	4
20	00000678	Bolt GB/T 5783 M10×25	14
21		High pressure line filter assembly (refer to 112.1)	1
22		Motor controller assembly 4 (refer to 113.1)	1
23	00003071	Washer GB/T 96.1 16	6
24	00001035	Washer GB/T 93 16	2
25	00001161	Bolt GB/T 5783 M16×40	2
26		Hydraulic tank assembly (refer to 114.1)	1
27	00001036	Bolt GB/T 5783 M16×50	2
28	00001257	Nut GB/T 6182 M16	2
29	00000623	Nut GB/T 6182 M10	8

109.1 Left Tray Assembly

Item	Part No.	Description	Qty.
30	00000684	Bolt GB/T 5783 M10×35	4
31		Manual pump assembly (refer to 115.1)	1
32	10004795	Handle	1
33	10004798	Handle grip	1
34	00002002	Screw GB/T 70.1 M4×10	2
35	00001824	Clip 32	2
36	10004590	Battery strap	1
37	00001163	Nut GB/T 6182 M8	8
38	00002200	Battery	1
39	50005157	Battery box weldment	1
40		Motor controller assembly 3 (refer to 116.1)	1
41	00000683	Bolt GB/T 5783 M10×30	4
42		Ground control installation (refer to 117.1)	1
43	00000993	Bolt GB/T 5783 M8×25	2
44	10020142	Cover	1
45	00002488	Bolt GB/T 5783 M8×35	4

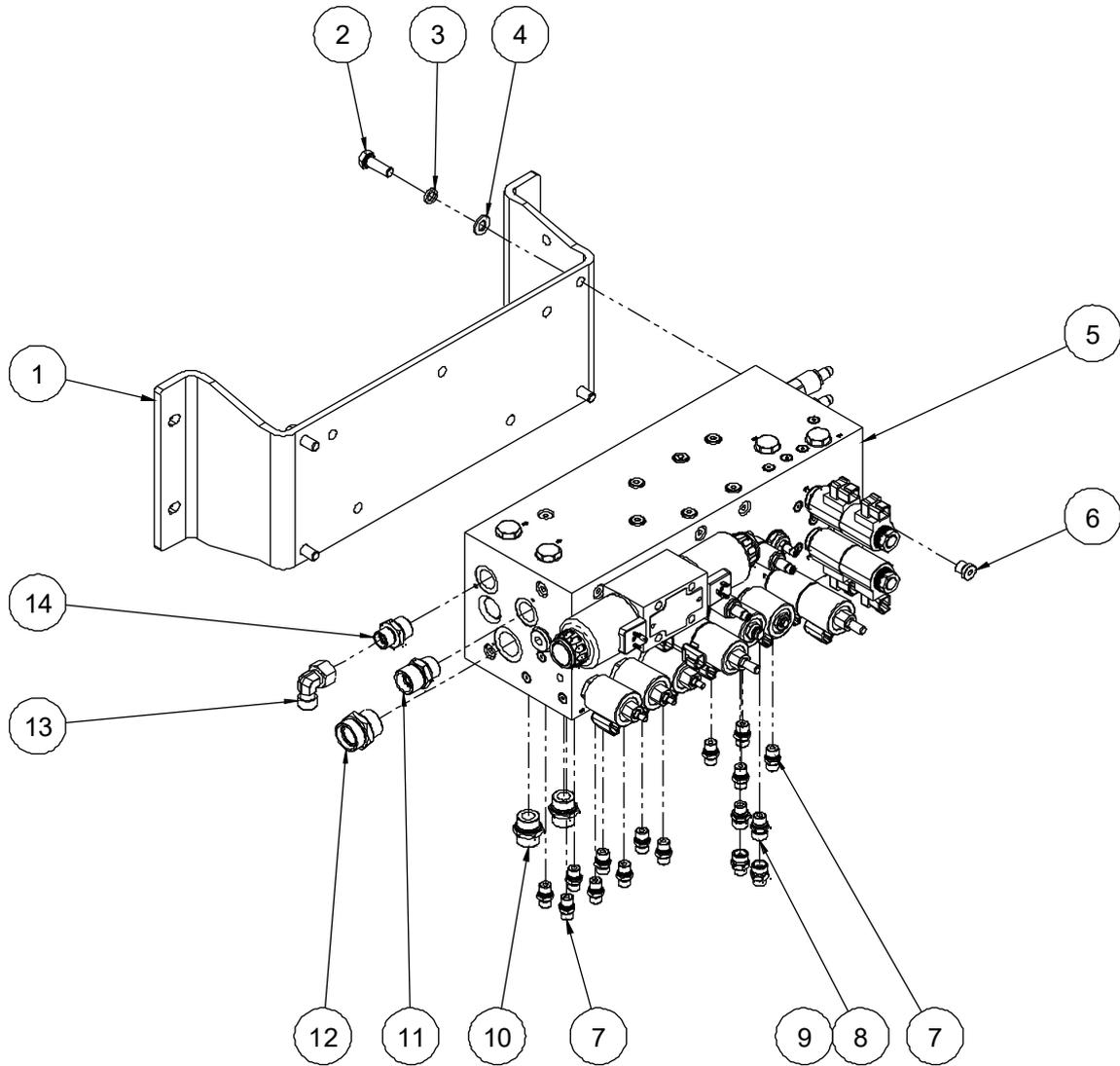
110.1 Pump Motor Assembly



110.1 Pump Motor Assembly

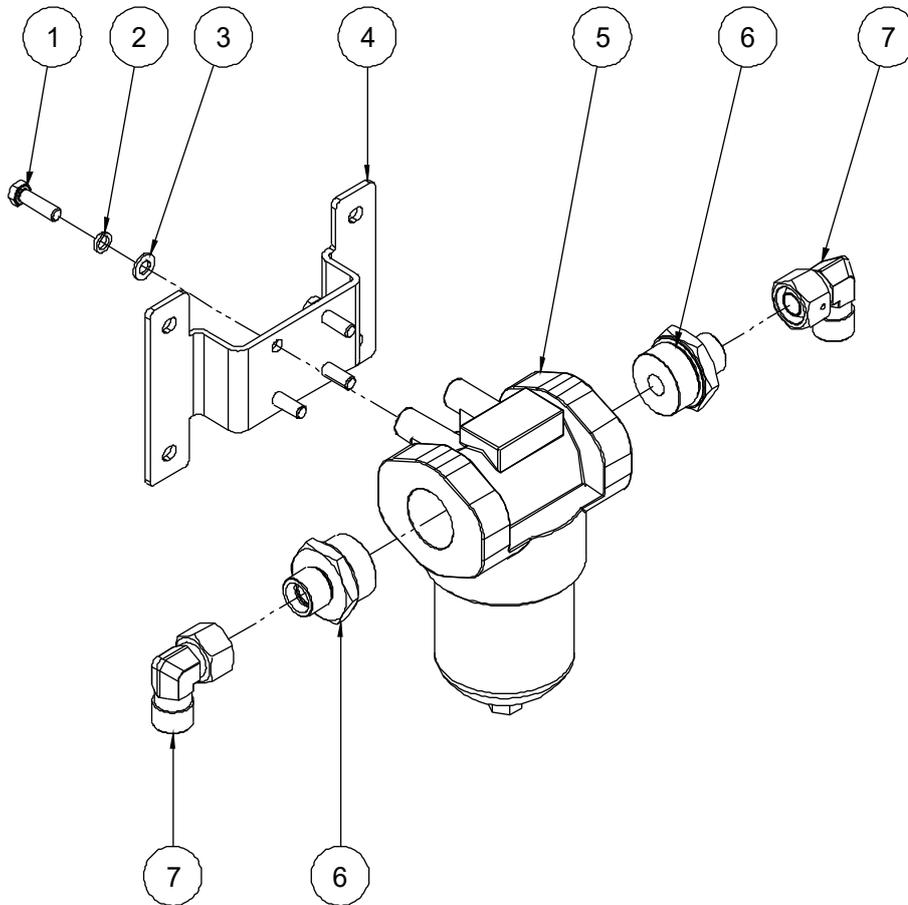
Item	Part No.	Description	Qty.
1	00000814	Washer GB/T 97.1 12	10
2	00000815	Washer GB/T 93 12	10
3	00001055	Bolt GB/T 5783 M12×40	10
4	00000615	Washer GB/T 97.1 10	8
5	00000679	Washer GB/T 93 10	8
6	00000684	Bolt GB/T 5783 M10×35	8
7	00008473	Flange adapter	1
8	00008472	Flange	1
9	00008466	Pump	1
10	90003625	Flange	1
11	00006180	Flange adapter	1
12	10015726	Motor bracket	1
13	92100536	Absorber	4
14	00008456	Motor	1

111.1 Function Manifold Assembly



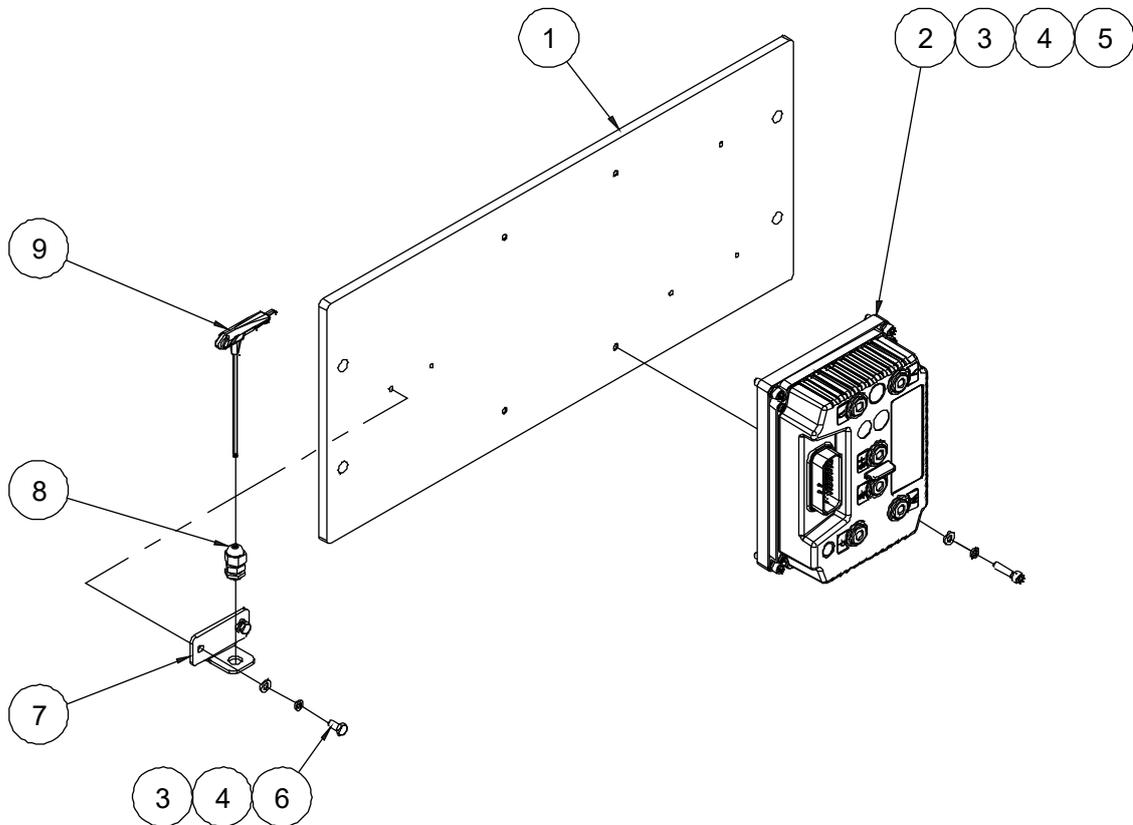
111.1 Function Manifold Assembly

Item	Part No.	Description	Qty.
1	10018235	Bracket	1
2	00002046	Bolt GB/T 5783 M12×35	4
3	00000815	Washer GB/T 93 12	4
4	00000814	Washer GB/T 97.1 12	8
5	00007806	Function manifold (refer to 404.1)	1
6	00001073	Plug VSTI14×1.5ED	1
7	00001282	Straight fitting	12
8	00001261	Straight fitting	2
9	00009112	Straight fitting	2
10	00008469	Straight fitting	2
11	00004466	Straight fitting	1
12	00002071	Straight fitting	1
13	00001835	Elbow	1
14	00006556	Straight fitting	1

112.1 High Pressure Line Filter Assembly**112.1 High Pressure Line Filter Assembly**

Item	Part No.	Description	Qty.
1	00000684	Bolt GB/T 5783 M10×35	4
2	00000679	Washer GB/T 93 10	4
3	00000615	Washer GB/T 97.1 10	4
4	10015671	Filter bracket	1
5	00001871	High pressure line filter	1
--	00004696	Filter element	1
6	00003963	Straight fitting	2
7	00001842	Elbow	2

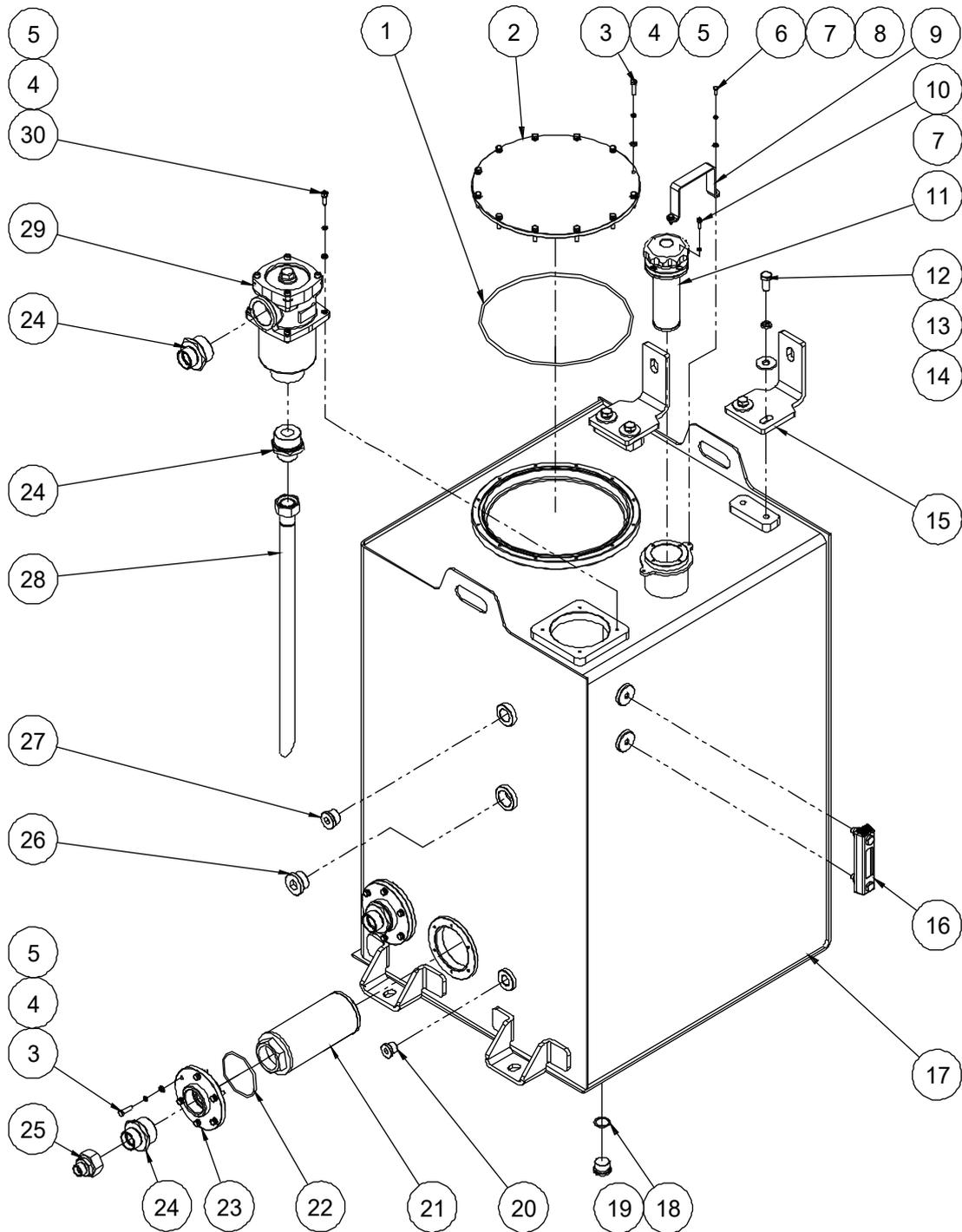
113.1 Motor Controller Assembly 4



113.1 Motor Controller Assembly 4

Item	Part No.	Description	Qty.
1	10018680	Mounting plate	1
2	00007941	Motor controller	1
3	00000620	Washer GB/T 97.1 6	6
4	00000621	Washer GB/T 93 6	6
5	00001034	Screw GB/T 70.1 M6×25	4
6	00000745	Bolt GB/T 5783 M6×12	2
7	10012522	Bracket	1
8	00001825	Water-proof joint M12	1
9	00006828	Wrench GB/T 5356-3	1

114.1 Hydraulic Tank Assembly



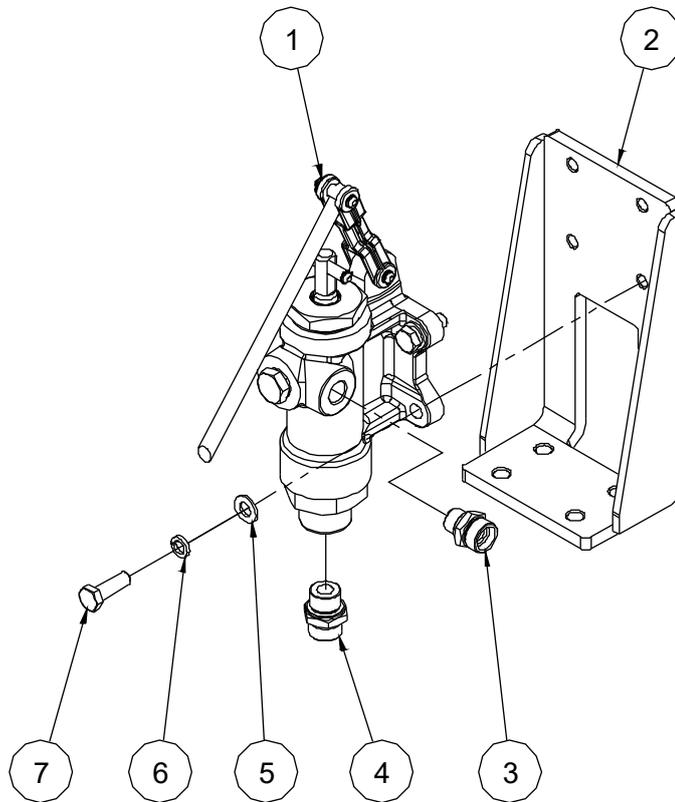
114.1 Hydraulic Tank Assembly

Item	Part No.	Description	Qty.
1	00004412	O-ring GB/T 3452.1-272×5.3	1
2	10011071	Cover weldment	1
3	00000619	Bolt GB/T 5783 M6×25	24
4	00000621	Washer GB/T 93 6	28
5	00000620	Washer GB/T 97.1 6	28
6	00002246	Bolt GB/T 5783 M5×12	2
7	00000606	Washer GB/T 93 5	6
8	00000605	Washer GB/T 97.1 5	2
9	10013558	Keeper bar	1
10	00001246	Screw GB/T 70.1 M5×16	4
11	00000520	Air cleaner	1
12	00000816	Bolt GB/T 5783 M12×25	4
13	00000815	Washer GB/T 93 12	4
14	00002601	Washer GB/T 96.1 12	4
15	10019593	Bracket	2
16	00001873	Level gauge	1
17	10018230	Hydraulic tank weldment	1
18	50000523	Washer	1
19	50000197	G3/4 Plug	1
20	00001076	Plug VSTI20×1.5ED	1
21	00001872	Suction filter	2
22	00001536	O-ring As568A 82.22×2.62	2
23	50001442	Flange	2
24	00003964	Straight fitting	4
25	00003844	Straight fitting	1
26	00001080	Plug VSTI33×2ED	1
27	00001078	Plug VSTI26×1.5ED	1
28	10011561	Pipe	1
29	00001869	Return filter	1

114.1 Hydraulic Tank Assembly

Item	Part No.	Description	Qty.
--	00004706	Filter element	1
30	00000774	Screw GB/T 70.1 M6×20	4

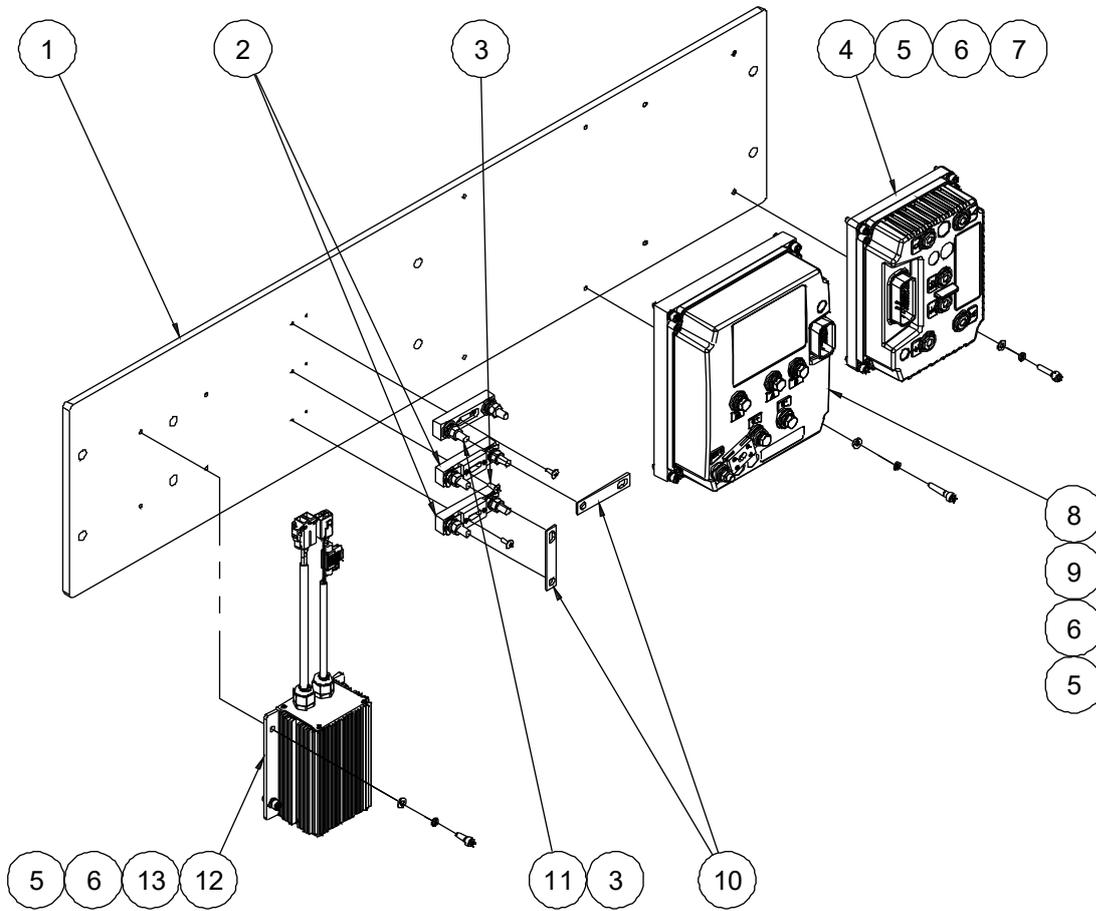
115.1 Manual Pump Assembly



115.1 Manual Pump Assembly

Item	Part No.	Description	Qty.
1	00000315	Manual pump	1
2	10004781	Manual pump bracket	1
3	00001507	Straight fitting	1
4	00001506	Straight fitting	1
5	00000615	Washer GB/T 97.1 10	4
6	00000679	Washer GB/T 93 10	4
7	00000683	Bolt GB/T 5783 M10×30	4

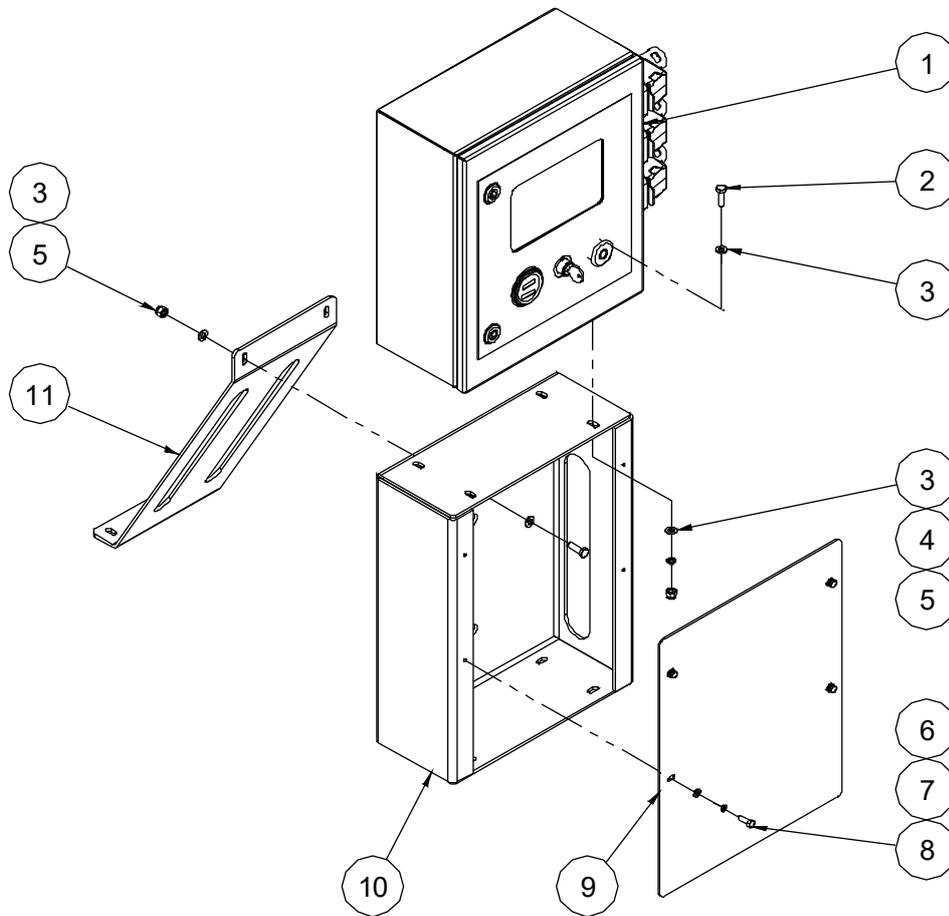
116.1 Motor Controller Assembly 3



116.1 Motor Controller Assembly 3

Item	Part No.	Description	Qty.
1	10018678	Mounting plate	1
2	00001031	350A Fuse assembly	2
--	00000758	350A Fuse	1
--	00000757	Fuse seat	1
3	00001003	Screw GB/T 973 M4×12	6
4	00007941	Motor controller	1
5	00000620	Washer GB/T 97.1 6	12
6	00000621	Washer GB/T 93 6	12
7	00001034	Screw GB/T 70.1 M6×25	4
8	92100569	Motor controller	1
9	00001042	Screw GB/T 70.1 M6×30	4
10	50000099	Copper bar 3	2
11	00000757	Fuse seat	1
12	00007381	DC power supply	1
13	00000876	Screw GB/T 70.1 M6×16	4

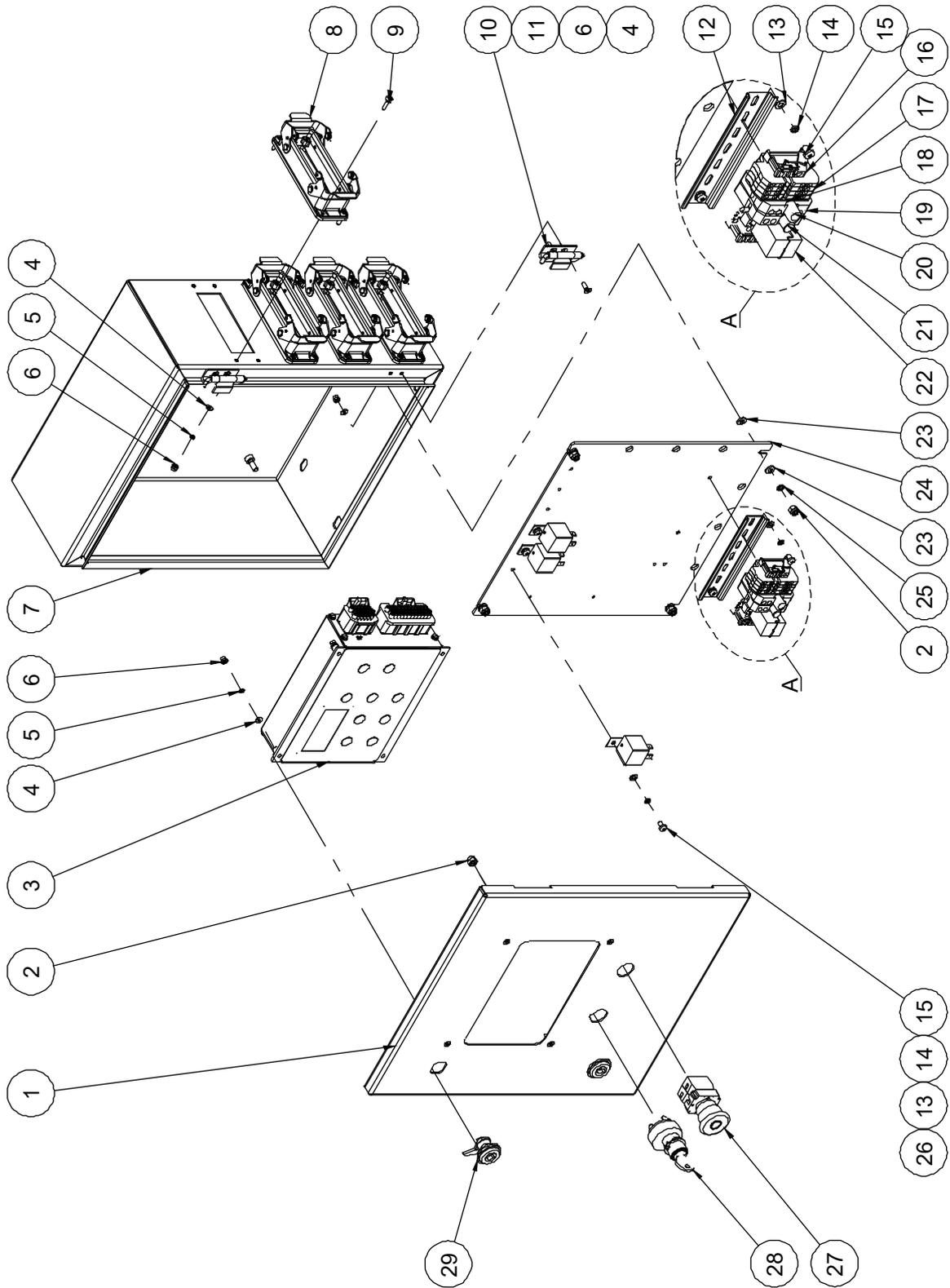
117.1 Ground Control Installation



117.1 Ground Control Installation

Item	Part No.	Description	Qty.
1		Ground control box assembly (refer to 118.1)	1
2	00000993	Bolt GB/T 5783 M8×25	6
3	00000608	Washer GB/T 97.1 8	12
4	00000609	Washer GB/T 93 8	4
5	00001163	Nut GB/T 6182 M8	6
6	00000620	Washer GB/T 97.1 6	4
7	00000621	Washer GB/T 93 6	4
8	00000743	Bolt GB/T 5783 M6×20	4
9	10005205	Cover	1
10	10013765	Ground control box support	1
11	10009589	Bracket	1

118.1 Ground Control Box Assembly



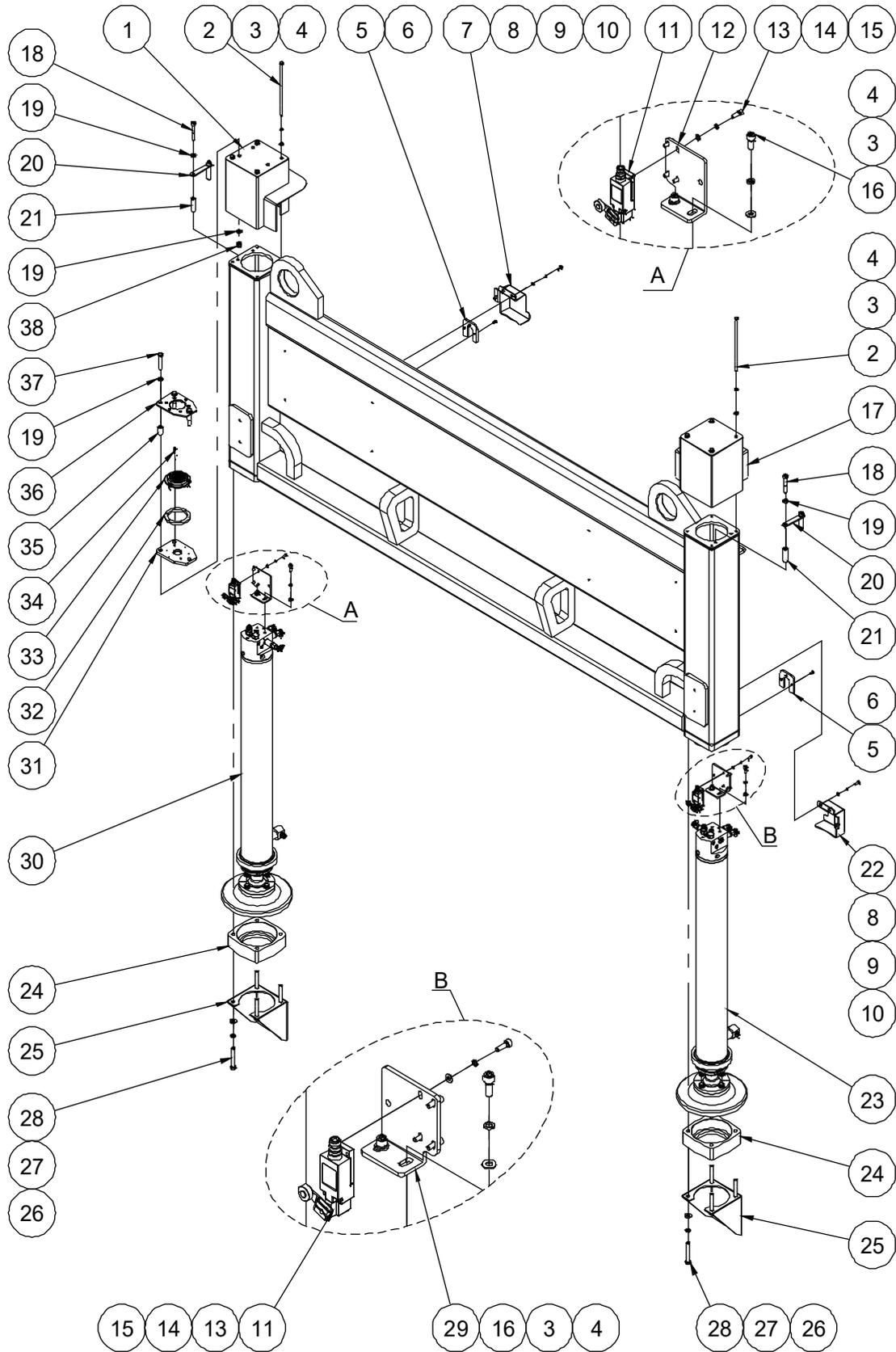
118.1 Ground Control Box Assembly

Item	Part No.	Description	Qty.
1	10016383	Ground control box cover	1
2	00000742	Nut GB/T 889.1 M6	6
3	00007940	Controller	1
4	00000778	Washer GB/T 97.1 4	24
5	00000779	Washer GB/T 93 4	20
6	00001236	Nut GB/T 889.1 M4	24
7	10013771	Ground control box weldment	1
8	00000732	Housing	4
9	00000604	Screw GB/T 70.1 M4×16	16
10	50000217	Hinge	2
11	00005259	Screw GB/T 819 M4×14 - H	4
12	10004977	Terminal rail	1
13	00000605	Washer GB/T 97.1 5	5
14	00000606	Washer GB/T 93 5	5
15	00002391	Screw GB/T 818 M5×8 - H	5
16	00000660	End, Fixation	2
17	00000659	End, Straight	4
18	00002593	End, Plate	1
19	00000661	End, Fuse	2
20	00007804	Fuse 15A	1
21	00007757	Fuse 10A	1
22	00000647	Relay	1
23	00000620	Washer GB/T 97.1 6	8
24	10013770	Mounting plate	1
25	00000621	Washer GB/T 93 6	4
26	00002206	Relay	3
27	00000923	Emergency stop switch	1
--	00000754	Red mushroom head	1
--	00000752	Base with 1 NC contact	1

118.1 Ground Control Box Assembly

Item	Part No.	Description	Qty.
--	00001245	NC contact	1
28	00001243	Key switch (key removable in off position)	1
	00003356	Key switch (key removable in all position)	1
--	00003050	Key	1
29	00001296	Latch, Column	2

119.1 Outriggers Assembly



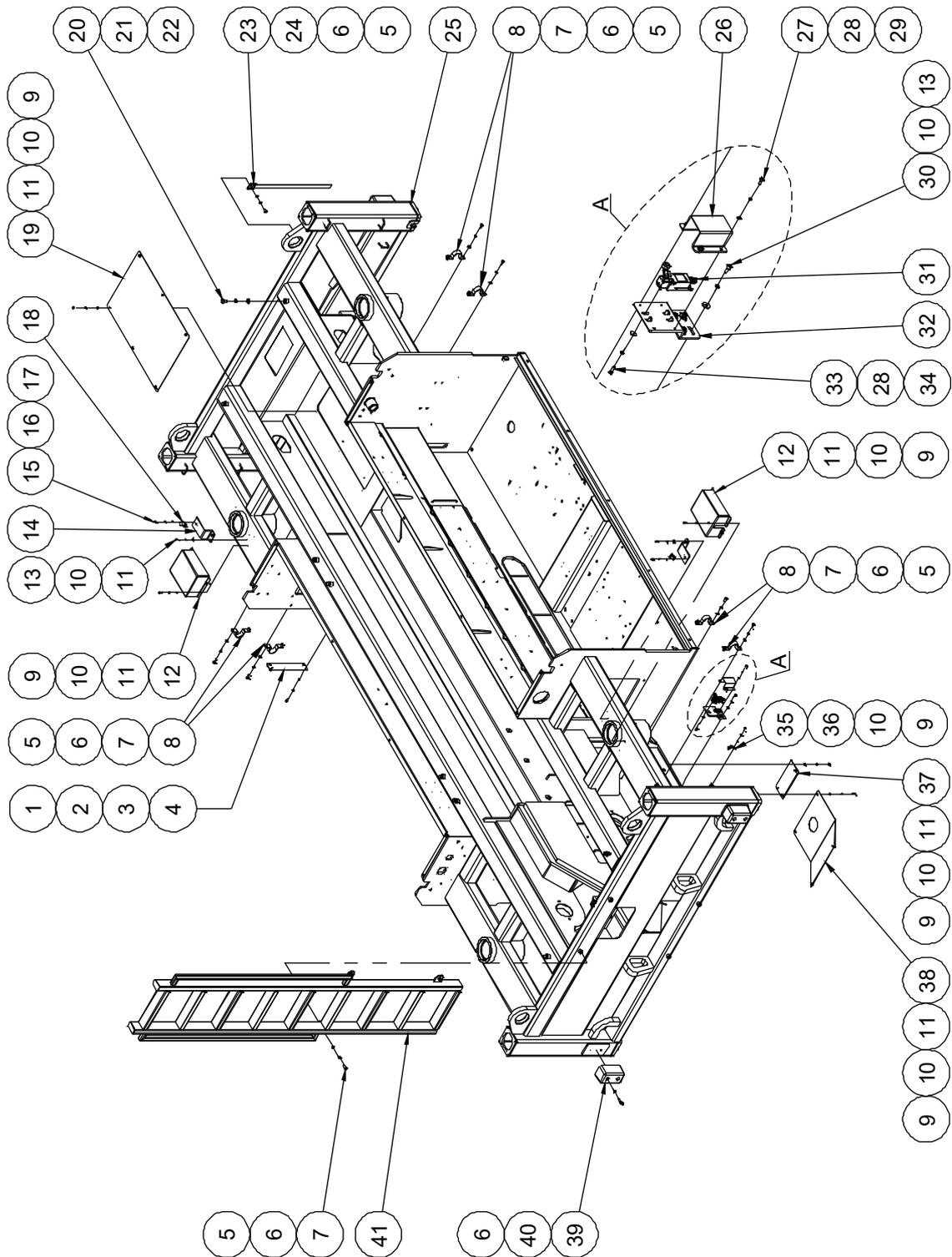
119.1 Outriggers Assembly

Item	Part No.	Description	Qty.
1	10012159	Outrigger cover	1
2	00007660	Bolt GB/T 5782 M8×220	8
3	00000609	Washer GB/T 93 8	12
4	00000608	Washer GB/T 97.1 8	12
5	10010273	Rubber block	2
6	00000829	Screw GB/T 70.3 M6×12	6
7	10021581	Cover	1
8	00000620	Washer GB/T 97.1 6	6
9	00000621	Washer GB/T 93 6	6
10	00000818	Bolt GB/T 5783 M6×16	6
11	00000748	Limit switch	2
12	10010155	Switch bracket	1
13	00001246	Screw GB/T 70.1 M5×16	8
14	00000606	Washer GB/T 93 5	8
15	00000605	Washer GB/T 97.1 5	8
16	00001061	Screw GB/T 70.1 M8×20	4
17	10010981	Outrigger cover	1
18	00002563	Screw GB/T 70.1 M10×65	4
19	00000615	Washer GB/T 97.1 10	4
20	10010158	Signal plate	2
21	10010173	Spacer sleeve	4
22	10021582	Cover	1
23		Left outrigger cylinder assembly (without seal kit) (refer to 402.1)	1
24	10010132	Outrigger seat	2
25	10012523	Outrigger support frame	2
26	00000814	Washer GB/T 97.1 12	8
27	00000815	Washer GB/T 93 12	8
28	00002527	Bolt GB/T 5782 M12×80	8

119.1 Outriggers Assembly

Item	Part No.	Description	Qty.
29	10010157	Switch bracket	1
30		Right outrigger cylinder assembly (without seal kit) (refer to 403.1)	1
31	10012155	Bubble level mount plate	1
32	10004271	Rubber pad	1
33	10004259	Bubble level	1
34	00000817	Screw GB/T 70.1 M5×20	3
35	10012156	Spacer sleeve	3
36	10012157	Bubble level cover	1
37	00002508	Bolt GB/T 5783 M10×60	3
38	00000623	Nut GB/T 6182 M10	3

120.1 Ladder and Chassis Accessory Installation



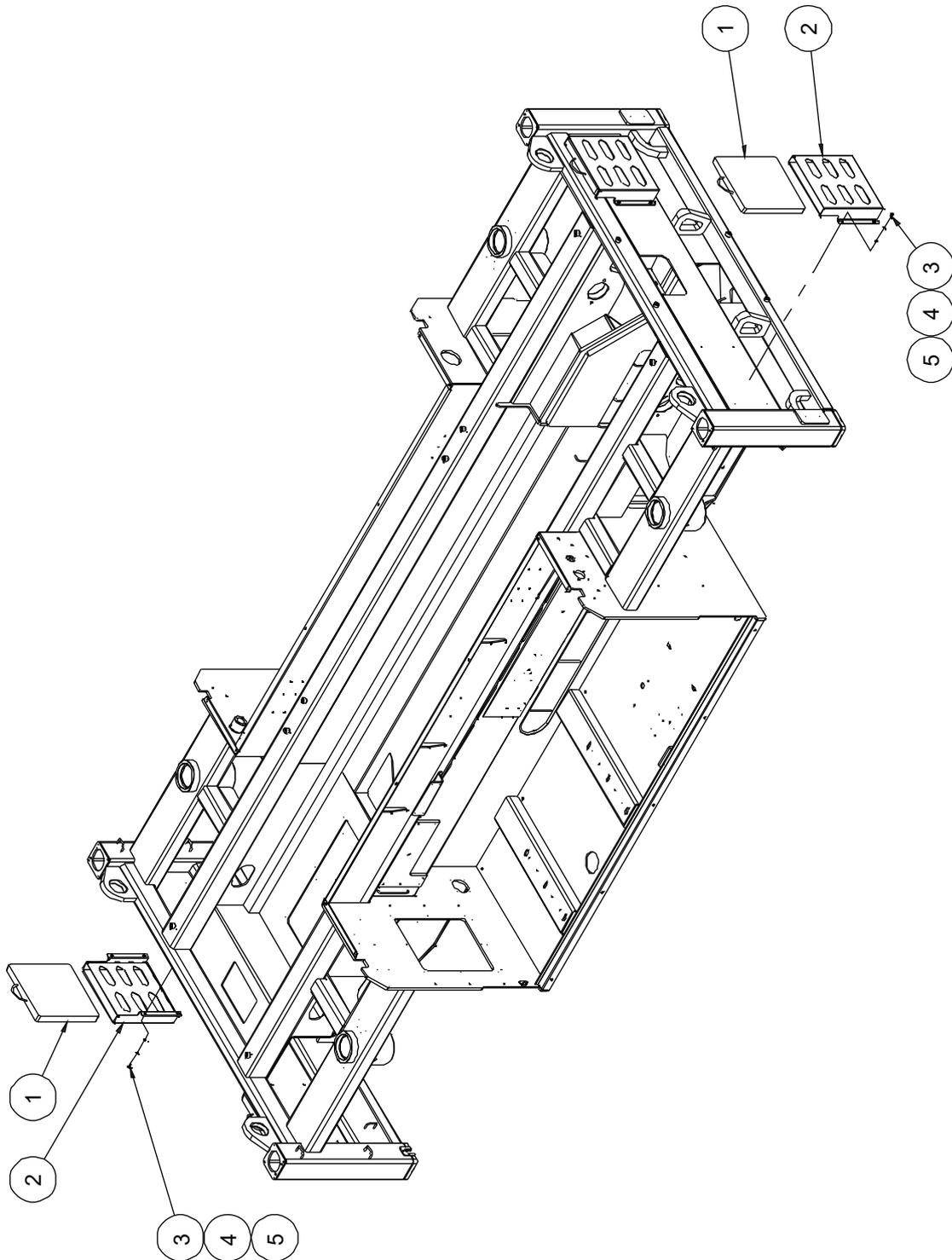
120.1 Ladder and Chassis Accessory Installation

Item	Part No.	Description	Qty.
1	00000608	Washer GB/T 97.1 8	4
2	00000609	Washer GB/T 93 8	4
3	00001061	Screw GB/T 70.1 M8×20	4
4	10018690	Cover	1
5	00000615	Washer GB/T 97.1 10	21
6	00000679	Washer GB/T 93 10	29
7	00000678	Bolt GB/T 5783 M10×25	20
8	10014075	Clamp	8
9	00000620	Washer GB/T 97.1 6	24
10	00000621	Washer GB/T 93 6	36
11	00000818	Bolt GB/T 5783 M6×16	26
12	10018643	Switch cover	2
13	00002583	Washer GB/T 96.1 6	12
14	10018641	Sensor bracket	2
15	00001054	Screw GB/T 70.1 M4×12	4
16	00000779	Washer GB/T 93 4	4
17	00000778	Washer GB/T 97.1 4	4
18	00000644	Rotary sensor	2
19	10018476	Cover	1
20	00006696	Bolt GB/T 5783 M16×25	12
21	00001035	Washer GB/T 93 16	12
22	00000997	Washer GB/T 97.1 16	12
23	00000669	Ground strap	1
24	00000674	Bolt GB/T 5783 M10×20	1
25	10018303	Frame weldment	1
26	10011485	Switch cover	2
27	00001252	Screw GB/T 70.1 M5×12	8
28	00000606	Washer GB/T 93 5	16
29	00000605	Washer GB/T 97.1 5	8

120.1 Ladder and Chassis Accessory Installation

Item	Part No.	Description	Qty.
30	00000876	Screw GB/T 70.1 M6×16	8
31	00000748	Limit switch	2
32	10017502	Switch bracket	2
33	00001246	Screw GB/T 70.1 M5×16	8
34	00003545	Washer GB/T 96.1 5	8
35	00002727	Clamp 16 JB/ZQ 4492-2006	1
36	00000743	Bolt GB/T 5783 M6×20	2
37	10020444	Cover	1
38	10018482	Cover	1
39	10010171	Bumper	4
40	00001059	Screw GB/T 70.1 M10×30	8
41	10018516	Ladder	1

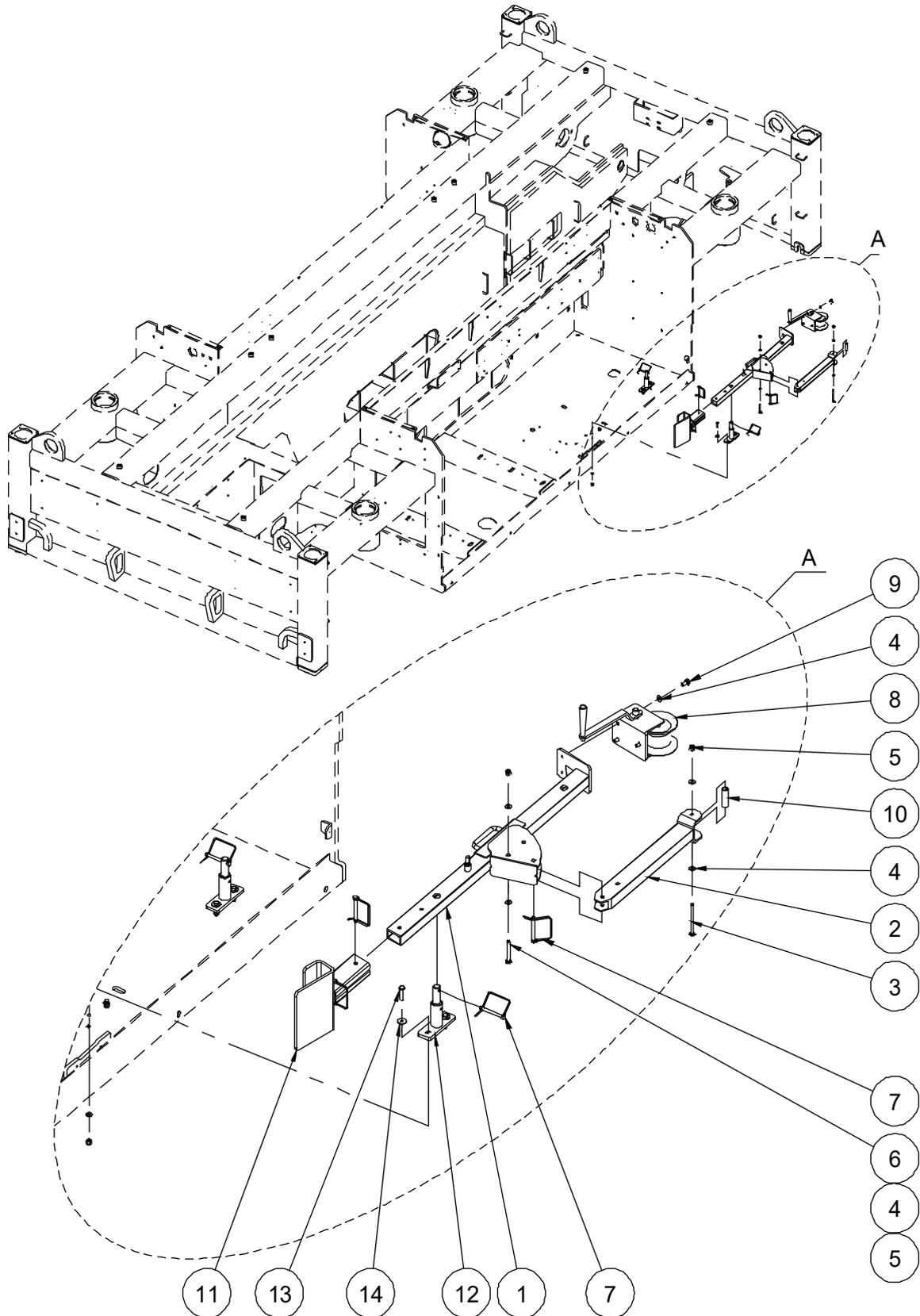
121.1 Outrigger Plate (Option)



121.1 Outrigger Plate (Option)

Item	Part No.	Description	Qty.
1	10018531	Outrigger plate	4
2	10018534	Plate box weldment	4
3	00001063	Bolt GB/T 5783 M8×16	16
4	00000609	Washer GB/T 93 8	16
5	00000608	Washer GB/T 97.1 8	16

122.1 Guardrail turning device

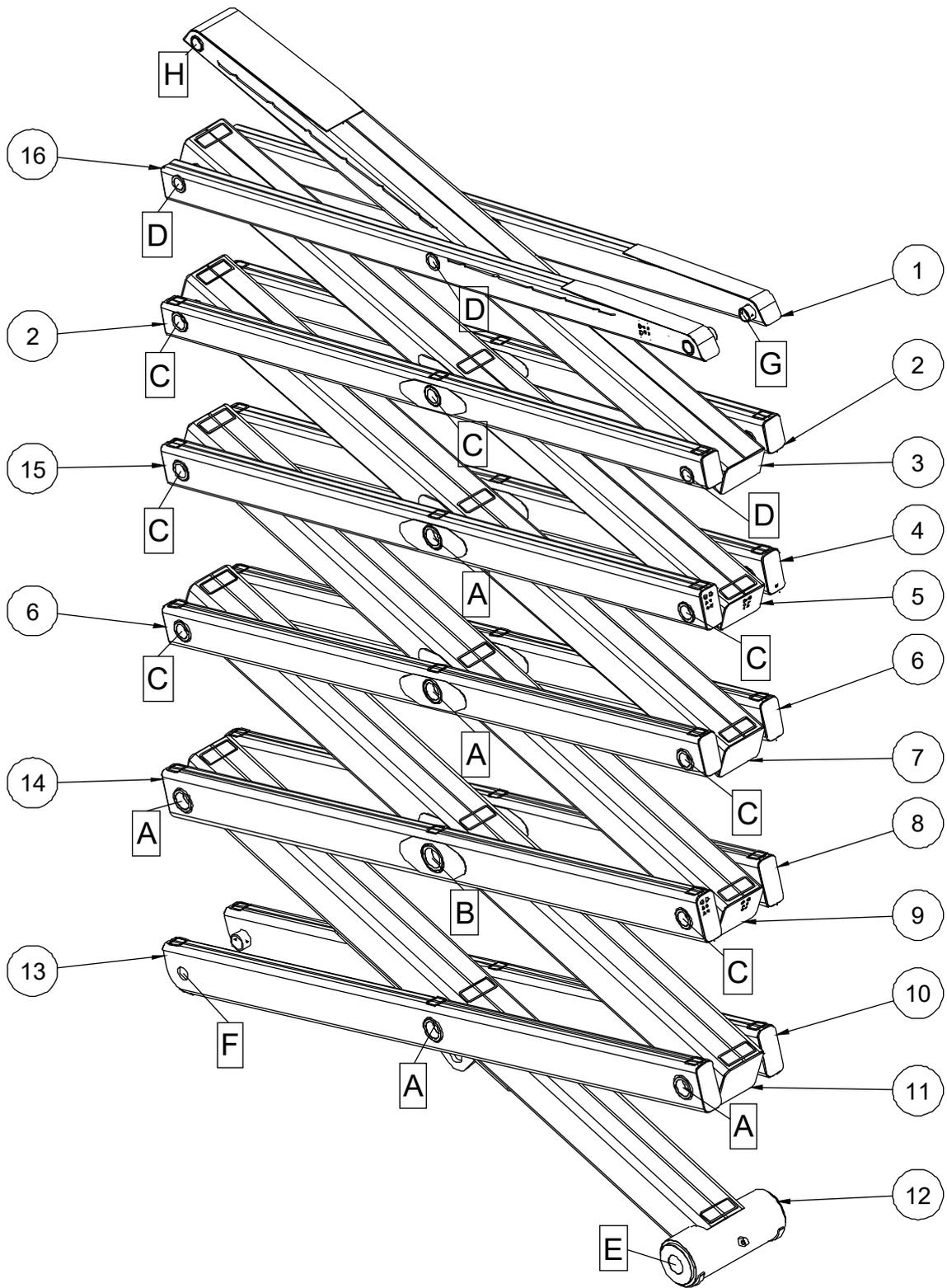


122.1 Guardrail turning device

Item	Part No.	Description	Qty.
1	10023014	Fixed mount weldment	1
2	10023019	Link plate	1
3	00002892	Bolt GB/T 5782 M8×90	1
4	00000608	Washer GB/T 97.1 8	11
5	00001163	Nut GB/T 6182 M8	6
6	00001162	Bolt GB/T 5782 M8×60	1
7	10012090	Inserted pin	5
8	10023024	Capstan	1
9	00001063	Bolt GB/T 5783 M8×16	3
10	10023079	Spacer sleeve	1
11	10023075	Bayonet weldment	1
12	10023174	Fixed mount weldment	2
13	00002488	Bolt GB/T 5783 M8×35	4
14	00002000	Washer GB/T 96.1 8	4

Section 2 Scissor

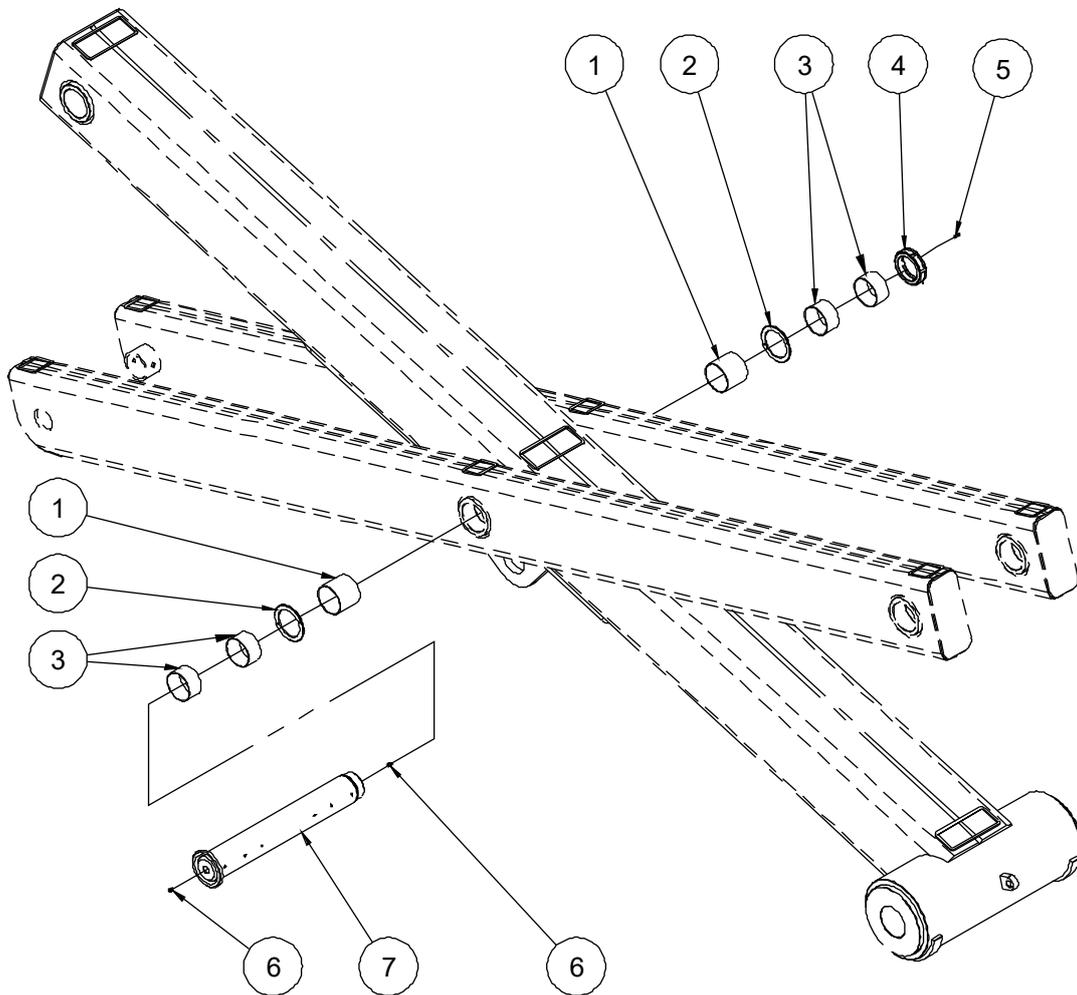
201.1 Scissor Arms Installation



201.1 Scissor Arms Installation

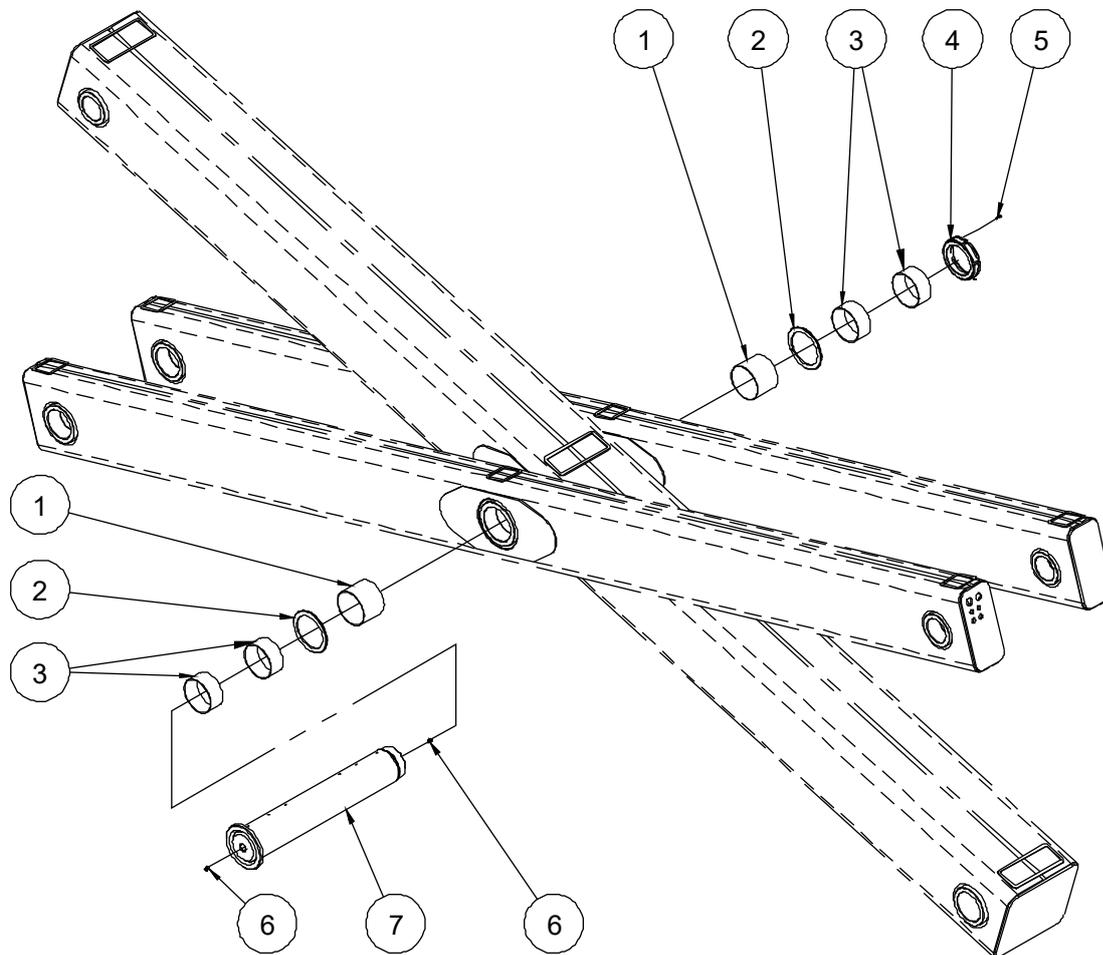
Item	Part No.	Description	Qty.
1	10020429	Outer arm 6, right	1
2	10020425	Outer arm 5	2
3	10020412	Inner arm 6	1
4	10020424	Outer arm 4, right	1
5	10020410	Inner arm 5	1
6	10020420	Outer arm 3	2
7	10020408	Inner arm 4	1
8	10020419	Outer arm 2, right	1
9	10020406	Inner arm 3	1
10	10020416	Outer arm 1, right	1
11	10020404	Inner arm 2	1
12	10020401	Inner arm 1	1
13	10020414	Outer arm 1, left	1
14	10020417	Outer arm 2, left	1
15	10020422	Outer arm 4, left	1
16	10020426	Outer arm 6, left	1

202.1 Scissor Arm pin joint A



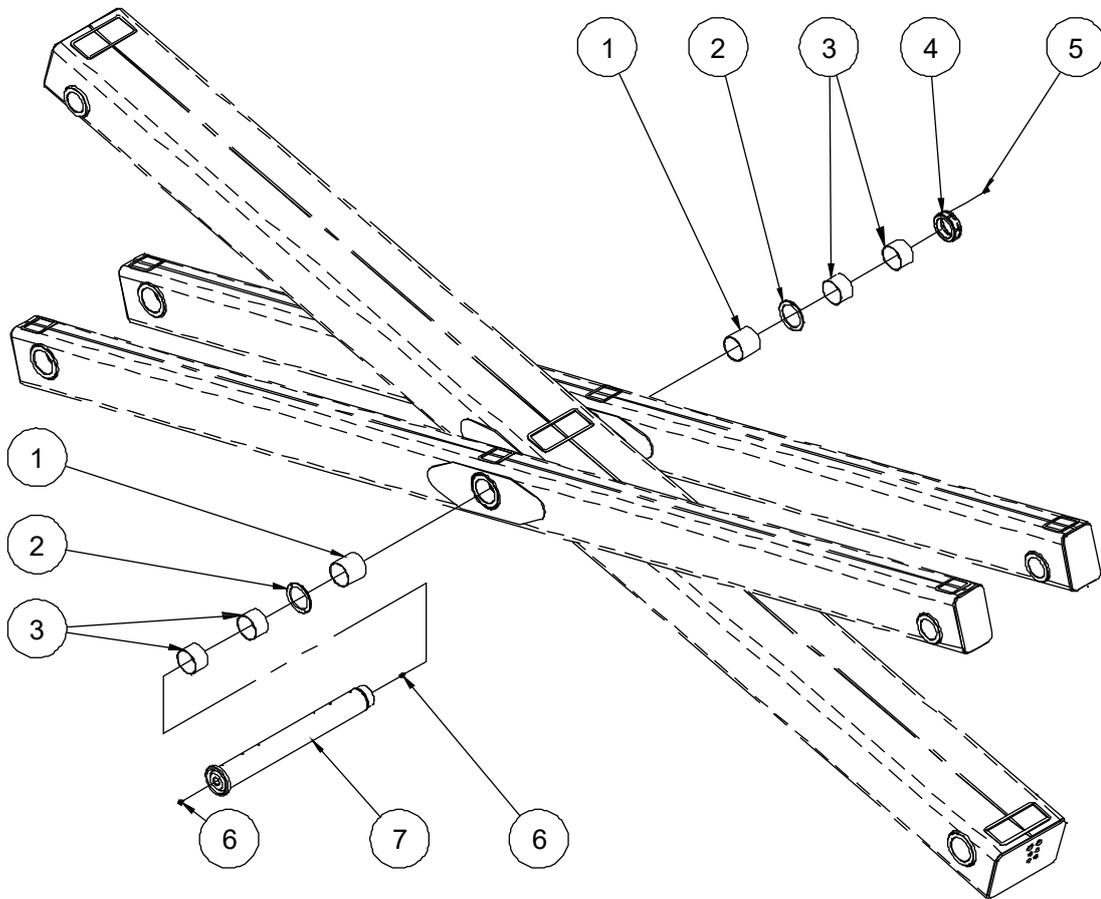
202.1 Scissor Arm pin joint A

Item	Part No.	Description	Qty.
1	00007872	8812-110115100A Bearing	2
2	10016087	Washer 110	2
3	00007873	8812-11011560A Bearing	4
4	10017509	Nut M100	1
5	00000876	Screw GB/T 70.1 M6×16	6
6	00004483	Grease nipple GB/T 1152 M10×1	2
7	10016056	Pin 110	1

203.1 Scissor Arm pin joint B**203.1 Scissor Arm pin joint B**

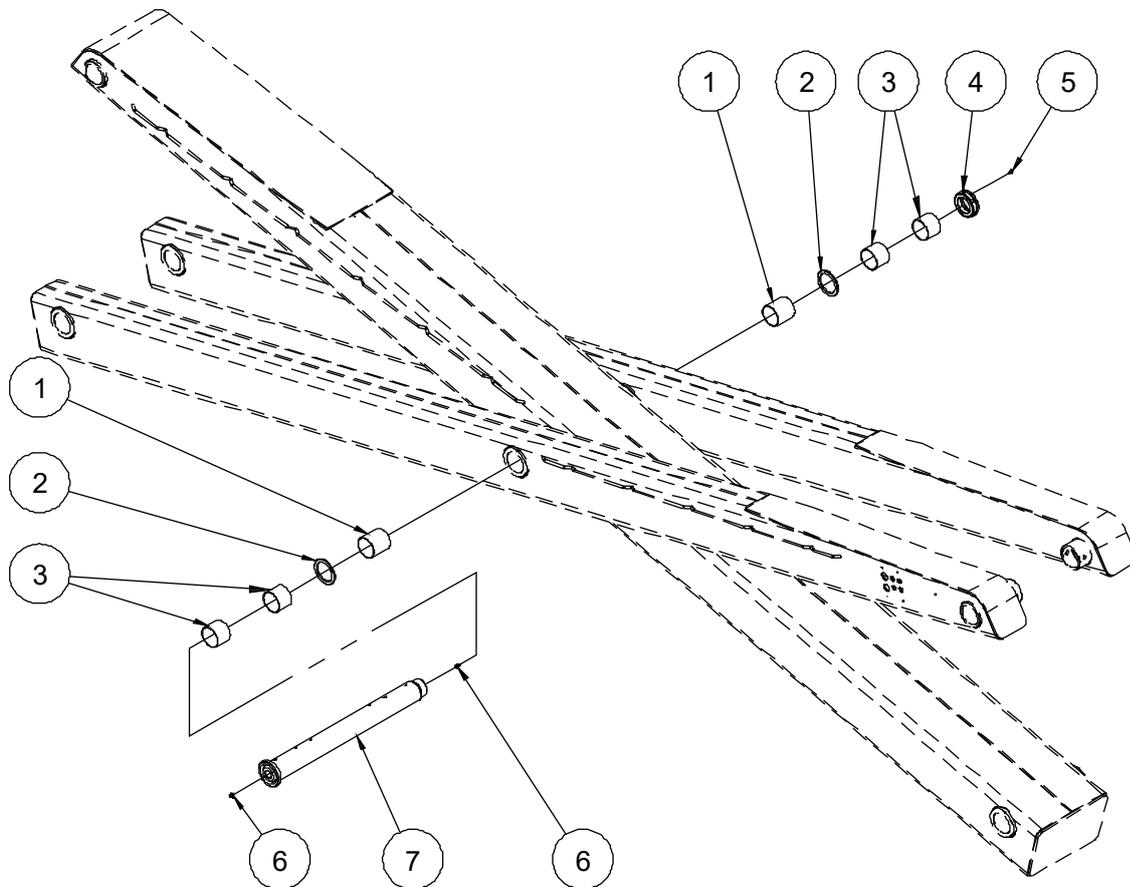
Item	Part No.	Description	Qty.
1	00007850	8812-130135100A Bearing	2
2	10016755	Washer 130	2
3	00007851	8812-13013560A Bearing	4
4	10017510	Nut M120	1
5	00000876	Screw GB/T 70.1 M6×16	6
6	00004483	Grease nipple GB/T 1152 M10×1	2
7	10016739	Pin 130	1

204.1 Scissor Arm pin joint C



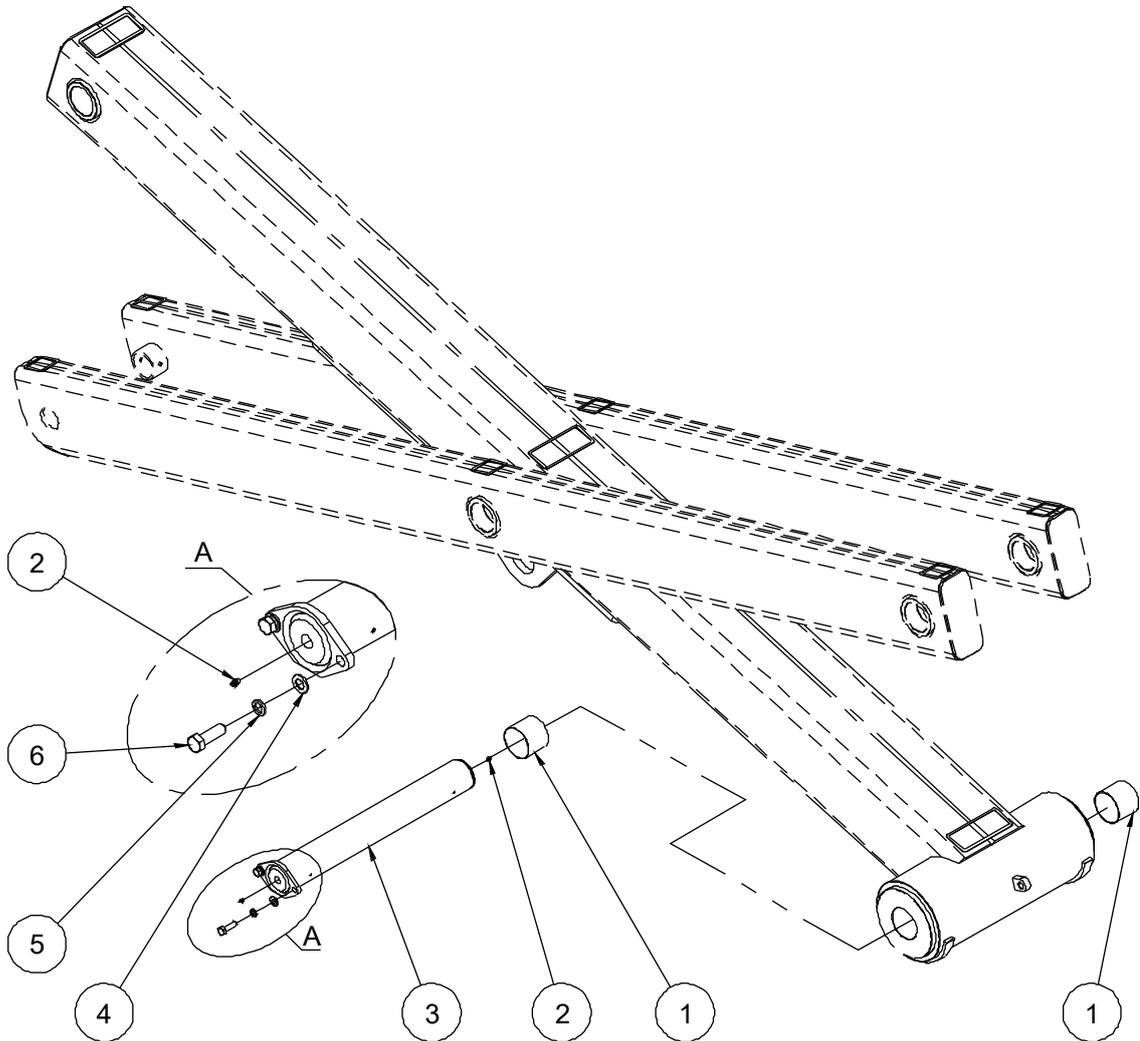
204.1 Scissor Arm pin joint C

Item	Part No.	Description	Qty.
1	00006140	8812-909590A Bearing	2
2	10009382	Washer 90	2
3	00006149	8812-909560A Bearing	4
4	10017506	Nut M80	1
5	00000876	Screw GB/T 70.1 M6×16	4
6	00004483	Grease nipple GB/T 1152 M10×1	2
7	10016063	Pin 90-1	1

205.1 Scissor Arm pin joint D**205.1 Scissor Arm pin joint D**

Item	Part No.	Description	Qty.
1	00006144	8812-758080A Bearing	2
2	10009374	Washer 75	2
3	00006143	8812-758060A Bearing	4
4	10017507	Nut M64	1
5	00002029	Screw GB/T 70.1 M6×12	4
6	00004483	Grease nipple GB/T 1152 M10×1	2
7	10016061	Pin 75	1

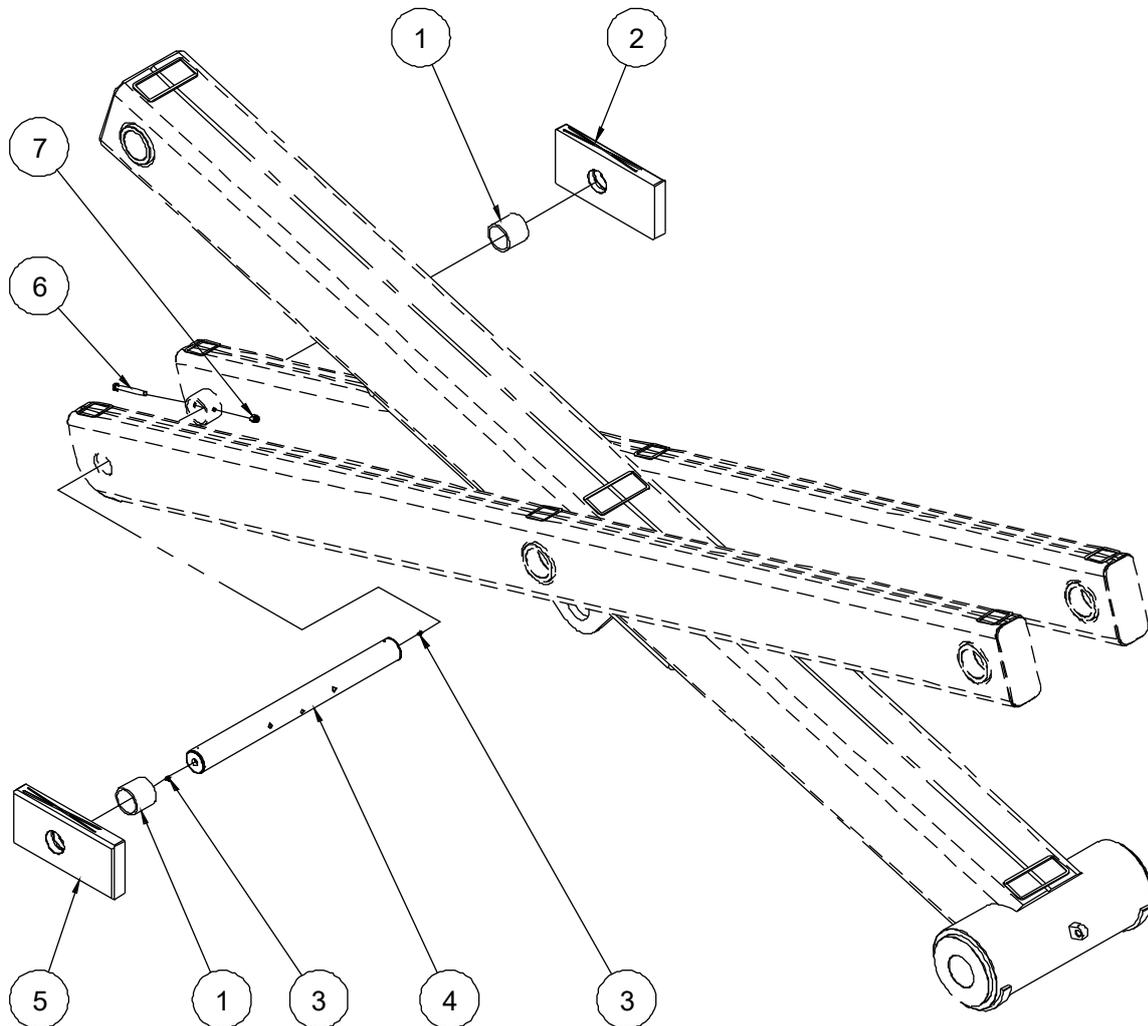
206.1 Scissor Arm pin joint E



206.1 Scissor Arm pin joint E

Item	Part No.	Description	Qty.
1	00006146	8812-120125100A Bearing	2
2	00004483	Grease nipple GB/T 1152 M10×1	2
3	10015873	Pin	1
4	00001050	Washer GB/T 97.1 20	2
5	00002219	Washer GB/T 93 20	2
6	00006443	Bolt GB/T 5783 M20×60	2

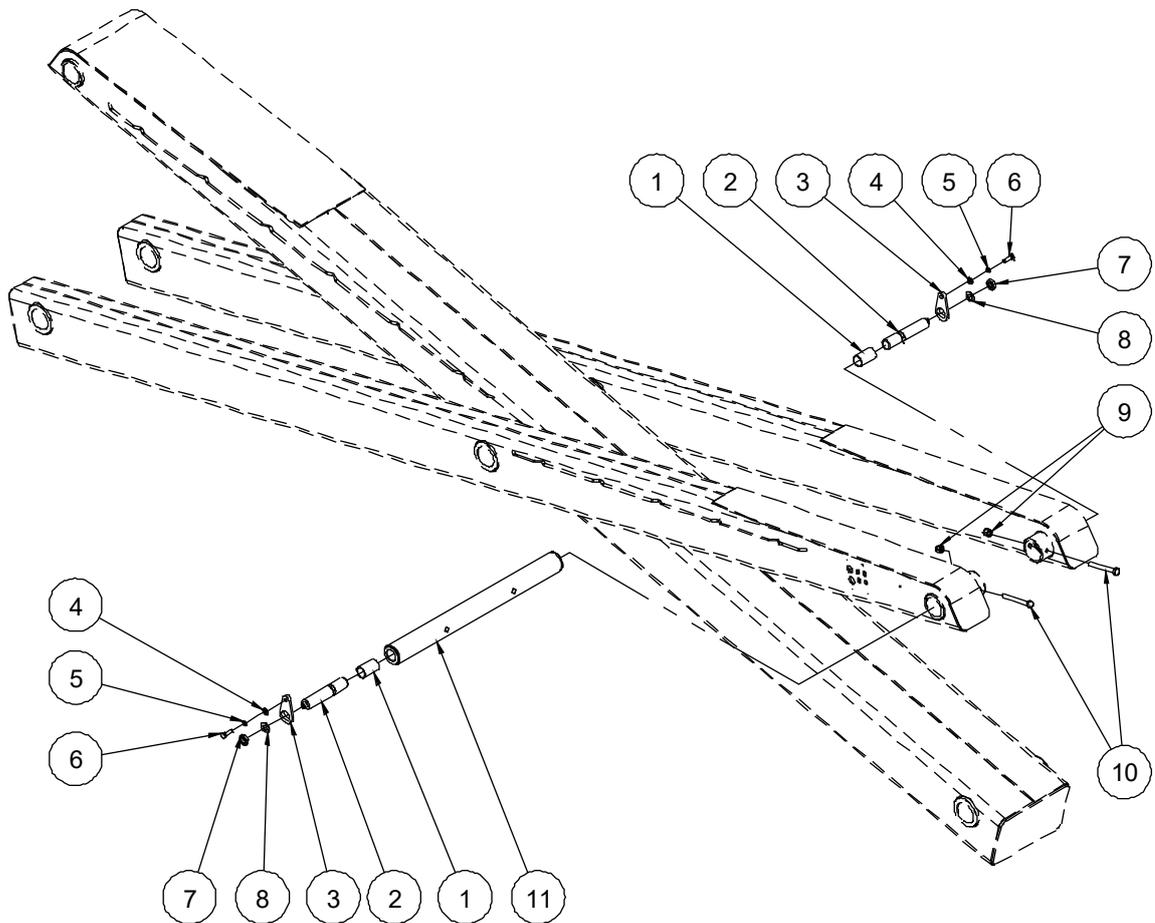
207.1 Scissor Arm pin joint F



207.1 Scissor Arm pin joint F

Item	Part No.	Description	Qty.
1	10018277	Spacer sleeve	2
2	10016066	Chassis slider	1
3	00004483	Grease nipple GB/T 1152 M10×1	2
4	10018276	Pin	1
5	10017868	Chassis slider	1
6	00005163	Bolt GB/T 5782 M16×150	2
7	00001257	Nut GB/T 6182 M16	2

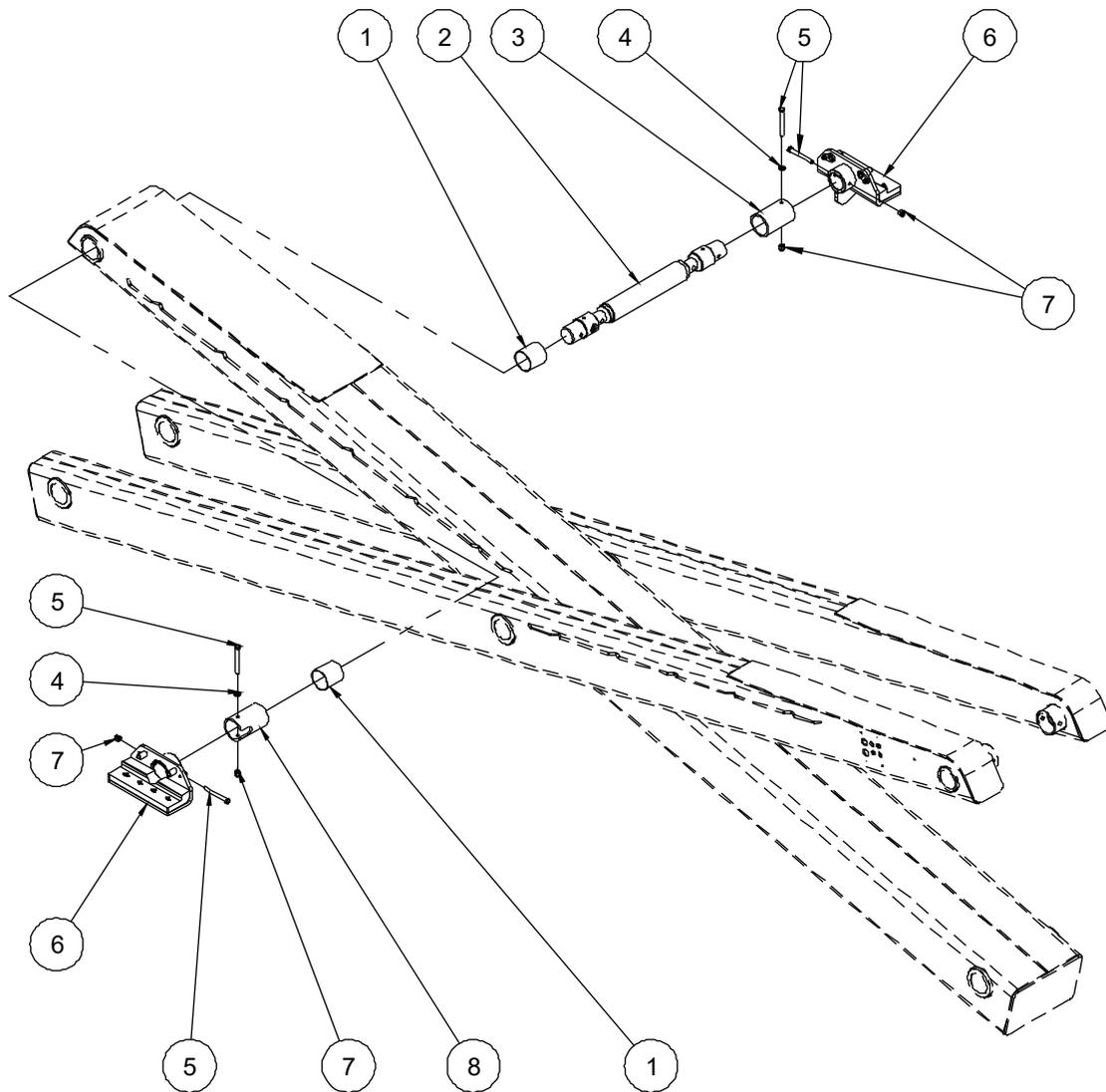
208.1 Scissor Arm pin joint G



208.1 Scissor Arm pin joint G

Item	Part No.	Description	Qty.
1	00006165	8812-404470 Bearing	2
2	10009398	Pin	2
3	10009399	Pin fixing plate	2
4	00000814	Washer GB/T 97.1 12	2
5	00000815	Washer GB/T 93 12	2
6	00002046	Bolt GB/T 5783 M12×35	2
7	00001998	Nut GB/T 6173 M22×1.5	2
8	00002550	Washer GB/T 97.1 22	2
9	00001257	Nut GB/T 6182 M16	2
10	00001109	Bolt GB/T 5782 M16×130	2
11	10018243	Pin	1

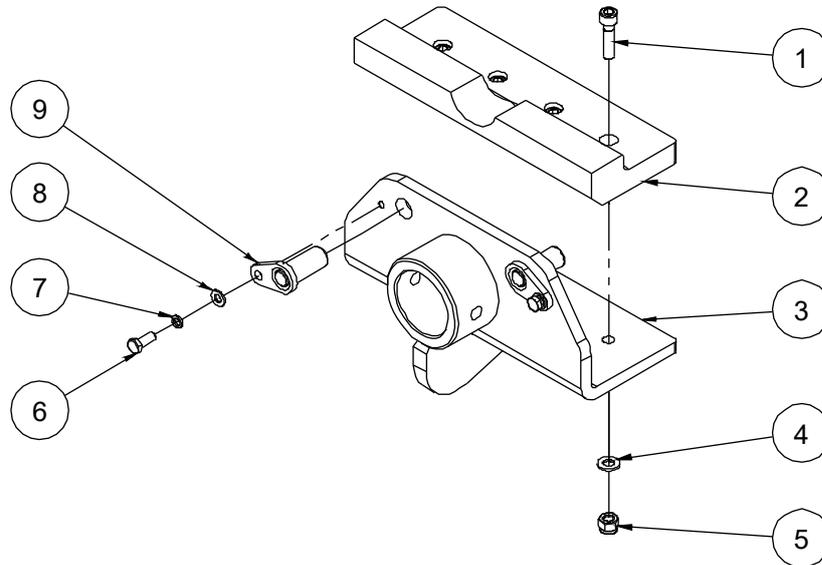
209.1 Scissor Arm pin joint H



209.1 Scissor Arm pin joint H

Item	Part No.	Description	Qty.
1	00006166	8812-758080 Bearing	2
2	10018244	Pin	1
3	10018249	Spacer sleeve	1
4	00000814	Washer GB/T 97.1 12	2
5	00006174	Bolt GB/T 5782 M12×110	4
6		Platform slider assembly (refet to 210.1)	2
7	00001249	Nut GB/T 6182 M12	4
8	10018258	Spacer sleeve	1

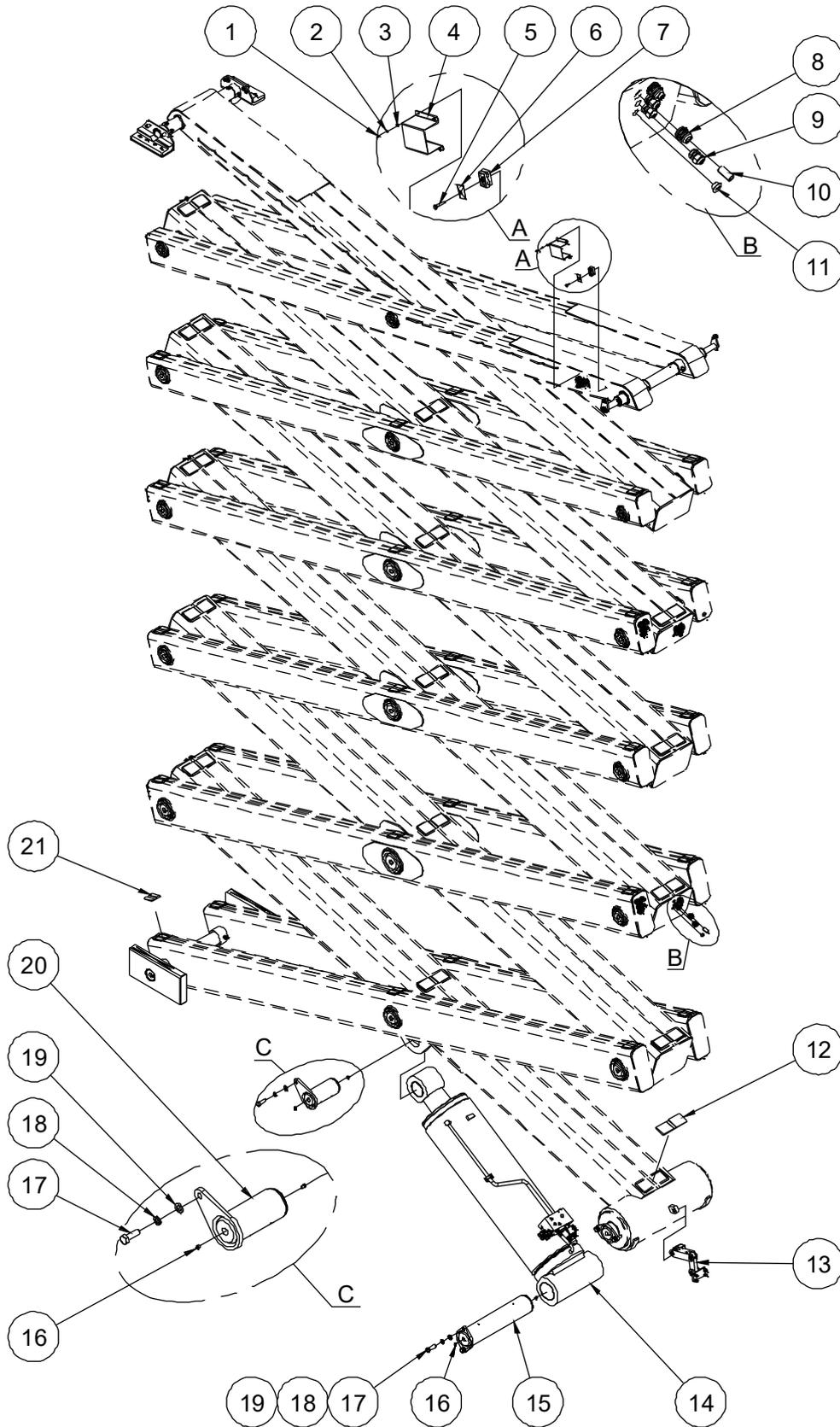
210.1 Platform Slider Assembly



210.1 Platform Slider Assembly

Item	Part No.	Description	Qty.
1	00002050	Screw GB/T 70.1 M10×40	4
2	10009349	Platform slider	1
3	10009348	Slider bracket	1
4	00000615	Washer GB/T 97.1 10	4
5	00000623	Nut GB/T 6182 M10	4
6	00000875	Bolt GB/T 5783 M8×20	2
7	00000609	Washer GB/T 93 8	2
8	00000608	Washer GB/T 97.1 8	2
9	10009353	Pin	2

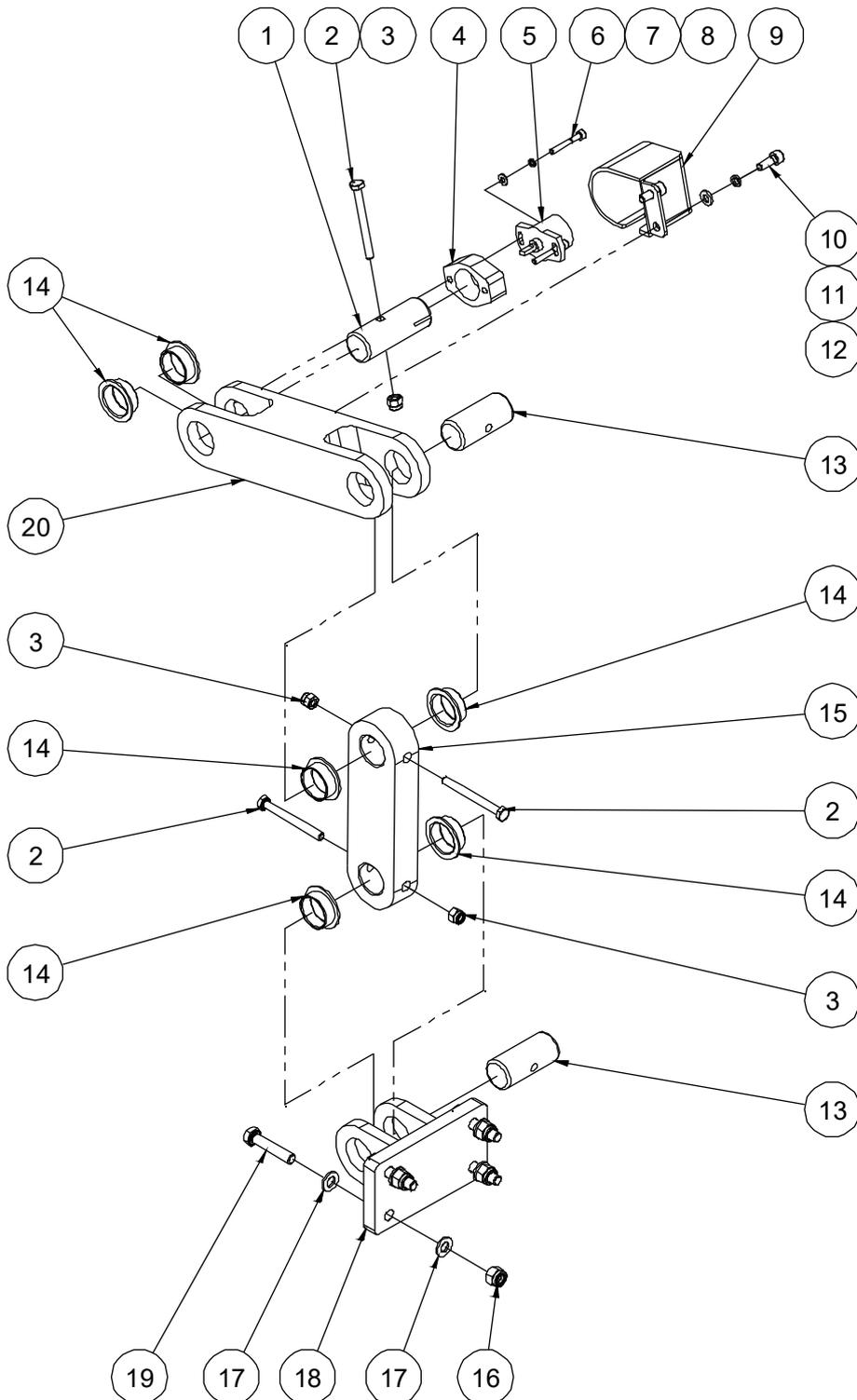
211.1 Lift cylinder and Scissor Accessory Installation



211.1 Lift cylinder and Scissor Accessory Installation

Item	Part No.	Description	Qty.
1	00001252	Screw GB/T 70.1 M5×12	4
2	00000606	Washer GB/T 93 5	4
3	00000605	Washer GB/T 97.1 5	4
4	10017530	Cover	1
5	00002604	Bolt GB/T 5783 M8×40	1
6	10000047	Base plate	1
7	00000538	Hose clamp	1
8	00001829	Water-proof joint M30×1.5	24
9	00006128	Water-proof joint M20×1.5	36
10	10009675	Sheath	24
11	00006177	Cover	14
12	10020437	Block	15
13		Rotary sensor assembly (refer to 212.1)	1
14		Lift cylinder assembly (without seal kit) (refer to 401.1)	1
15	10015876	Pin	1
16	00004483	Grease nipple GB/T 1152 M10×1	40
17	00006443	Bolt GB/T 5783 M20×60	5
18	00002219	Washer GB/T 93 20	5
19	00001050	Washer GB/T 97.1 20	5
20	10016744	Pin	1
21	10020438	Block	30

212.1 Rotary Sensor Assembly

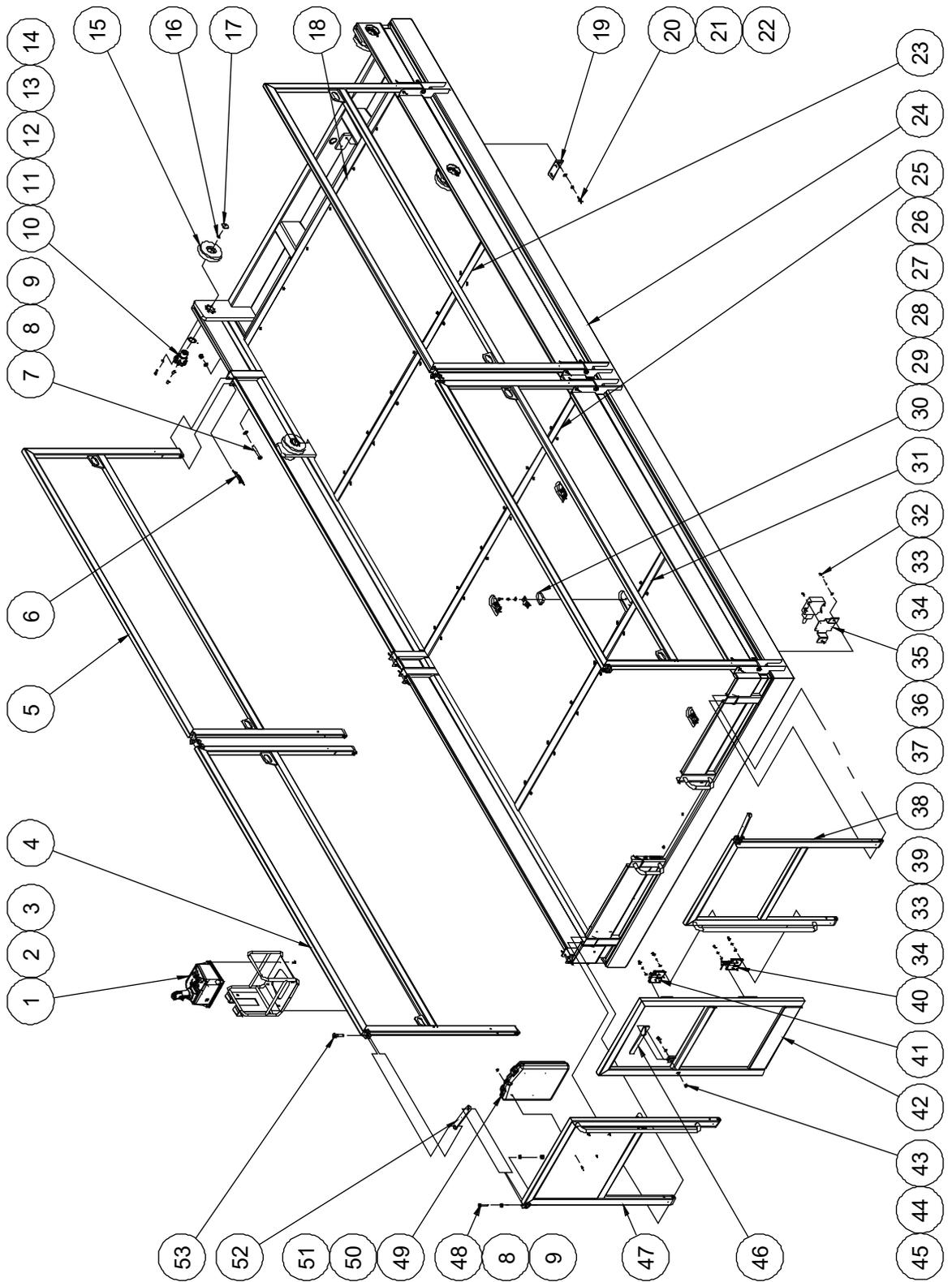


212.1 Rotary Sensor Assembly

Item	Part No.	Description	Qty.
1	10009584	Pin	1
2	00002335	Bolt GB/T 5782 M6×60	3
3	00001033	Nut GB/T 6182 M6	3
4	10001569	Sensor bracket	1
5	00000644	Rotary sensor	1
6	00002415	Screw GB/T 70.1 M4×30	2
7	00000779	Washer GB/T 93 4	2
8	00000778	Washer GB/T 97.1 4	2
9	10016634	Protect cover	1
10	00000876	Screw GB/T 70.1 M6×16	2
11	00000621	Washer GB/T 93 6	2
12	00000620	Washer GB/T 97.1 6	2
13	00006176	8942-2555 Pin	2
14	00006178	8822-2511 Bearing	6
15	10009583	Link plate	1
16	00001163	Nut GB/T 6182 M8	4
17	00000608	Washer GB/T 97.1 8	8
18	10009587	Bracket	1
19	00002604	Bolt GB/T 5783 M8×40	4
20	10009582	Link plate	1

Section 3 Platform

301.1 Main Platform Assembly



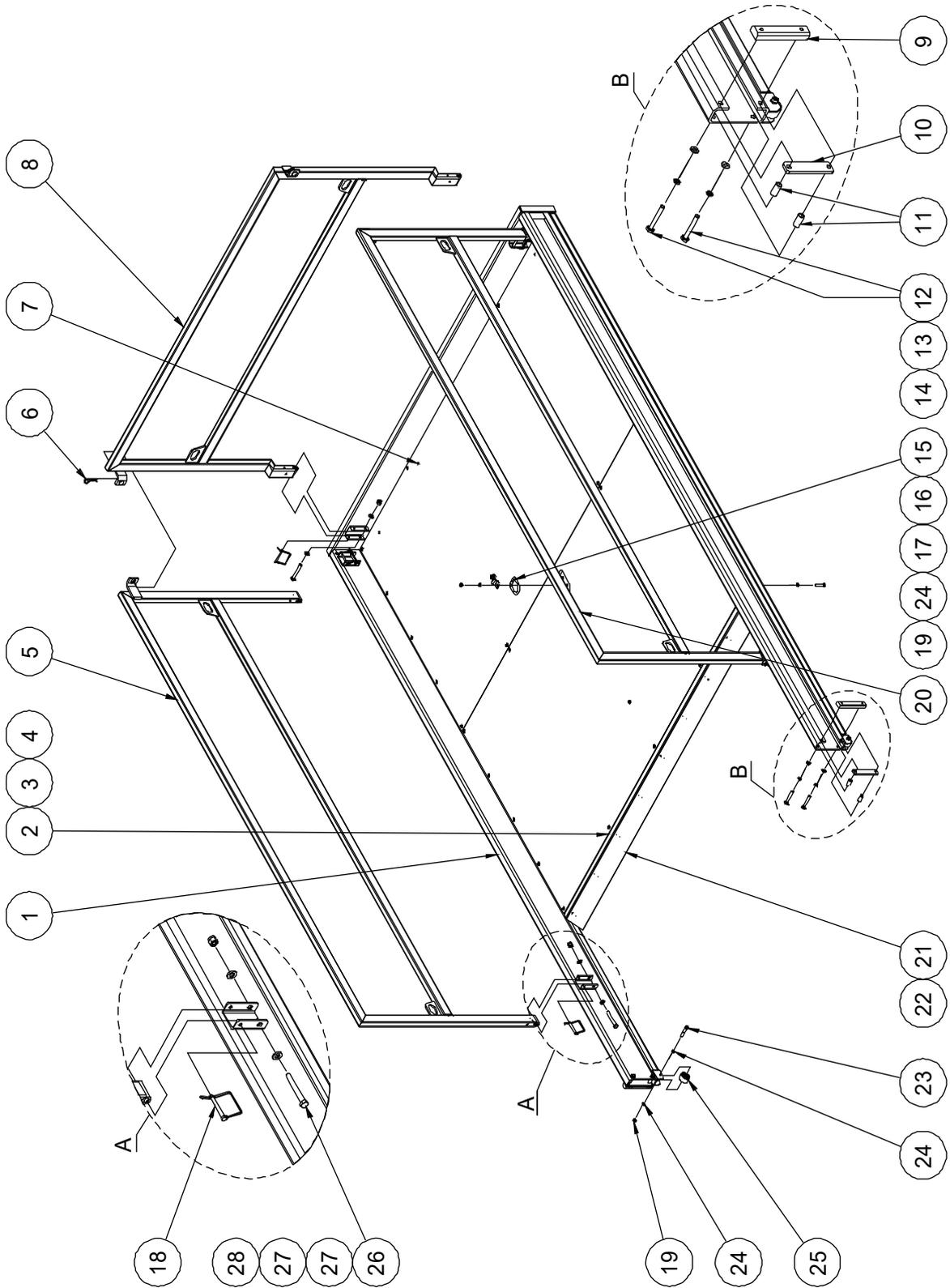
301.1 Main Platform Assembly

Item	Part No.	Description	Qty.
1		Platform control box assembly (refer to 303.1)	1
2	10011382	Platform control box mount bracket (without cover)	1
	10017028	Platform control box mount bracket (with cover)	1
3	00001986	Screw GB/T 818 M6×16 - H	4
4	10022561	Main platform rail 1	2
5	10022564	Main platform rail 2	2
6	10012090	Inserted pin	12
7	00001300	Bolt GB/T 5782 M12×90	12
8	00000814	Washer GB/T 97.1 12	28
9	00001249	Nut GB/T 6182 M12	14
10	10014045	Pin	4
11	00005165	Screw GB/T 79 M10×20	8
12	00002555	Screw GB/T 70.1 M8×25	32
13	00000609	Washer GB/T 93 8	40
14	00000944	Circlips GB/T 894.1-40	4
15	10011328	Roller	4
16	10006579	Washer	4
17	10006578	Block	4
18	10018430	Main platform deck plate 3	1
19	10011326	Cylinder seat	1
20	00002249	Screw GB/T 70.1 M10×20	2
21	00000679	Washer GB/T 93 10	2
22	00000615	Washer GB/T 97.1 10	2
23	10018429	Main platform deck plate 2	1
24	10022556	Main deck weldment (standard)	1
	10022578	Main deck weldment (option)	1
25	10024423	Main platform deck plate 4 (standard)	1
	10024424	Main platform deck plate 4 (option)	1
26	00006322	Rivet GB/T 12618.4 4.8×30	56

301.1 Main Platform Assembly

Item	Part No.	Description	Qty.
27	00003545	Washer GB/T 96.1 5	56
28	00000875	Bolt GB/T 5783 M8×20	8
29	10018899	Ring bracket	4
30	10018898	Ring	4
31	10024422	Main platform deck plate 1	1
32	00002029	Screw GB/T 70.1 M6×12	2
33	00000621	Washer GB/T 93 6	14
34	00000620	Washer GB/T 97.1 6	14
35	10018459	Bracket	1
36	00008341	Load sensor amplifier	1
37	00000876	Screw GB/T 70.1 M6×16	4
38	10018423	Front rail 1	1
39	00000818	Bolt GB/T 5783 M6×16	12
40	10000302	Hinge B	1
41	10000299	Hinge A	1
42	10011318	Entry gate	1
43	00001163	Nut GB/T 6182 M8	1
44	00000608	Washer GB/T 97.1 8	10
45	00002604	Bolt GB/T 5783 M8×40	1
46	10011325	Latch handle	1
47	10018426	Front rail 2	1
48	00001856	Bolt GB/T 5783 M12×50	2
49	50000555	Manual box	1
50	00002523	Screw GB/T 973 M5×16	4
51	00002573	Nut GB/T 6183.1 M5	4
52	10018433	Plate	2
53	10012192	Inserted pin	4

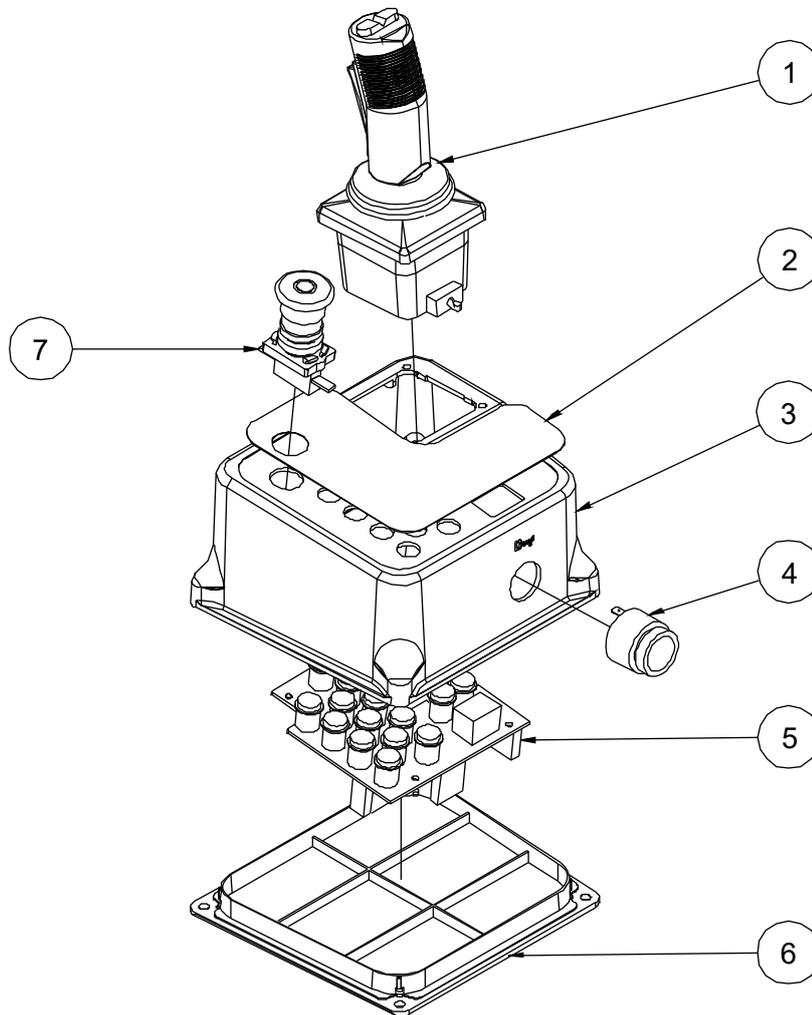
302.1 Platform Extension Assembly



302.1 Platform Extension Assembly

Item	Part No.	Description	Qty.
1	10018436	Extension deck weldment	1
2	10019676	Platform extension deck plate 2	1
3	00006322	Rivet GB/T 12618.4 4.8×30	38
4	00003545	Washer GB/T 96.1 5	38
5	10018446	Right extension rail	1
6	10011337	Cotter pin	2
7	10018454	Platform extension deck plate	1
8	10018450	Rear rail	1
9	10011376	Baffle plate	2
10	10011377	Baffle plate	2
11	10011378	Spacer sleeve	4
12	00002512	Bolt GB/T 5782 M10×70	4
13	00000679	Washer GB/T 93 10	4
14	00000615	Washer GB/T 97.1 10	4
15	10018898	Ring	1
16	10018899	Ring bracket	1
17	00003607	Bolt GB/T 5783 M8×50	2
18	10012090	Inserted pin	6
19	00001163	Nu GB/T 6182 M8	4
20	10018449	Left extension rail	1
21	10018453	Rubber plate	1
22	00001991	Rivet GB/T 12618.4 4.8×16	18
23	00003136	Screw GB/T 70.1 M8×55	2
24	00000608	Washer GB/T 97.1 8	8
25	10011379	Roller	2
26	00001300	Bolt GB/T 5782 M12×90	6
27	00000814	Washer GB/T 97.1 12	12
28	00001249	Nut GB/T 6182 M12	6

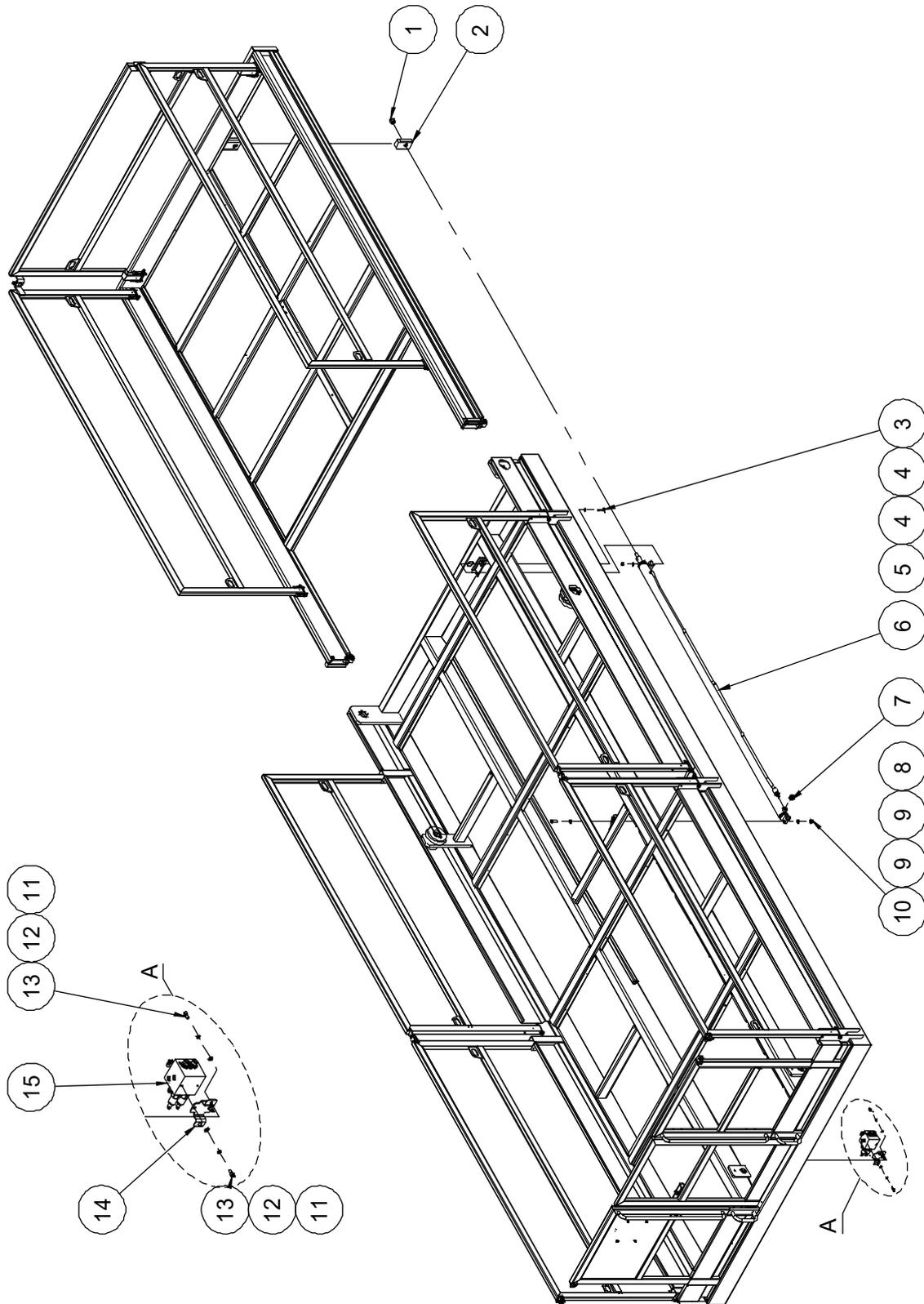
303.1 Platform Control Box Assembly



303.1 Platform Control Box Assembly

Item	Part No.	Description	Qty.
1	00004358	Joystick	1
2	09140047	Decal, Platform control panel	1
3	00004356	Enclosure	1
4	00000712	Alarm	1
5	00004357	Main board	1
6	00004355	Cover bottom	1
7	00000713	Emergency stop switch	1

304.1 Top Telescopic Cylinder Assembly

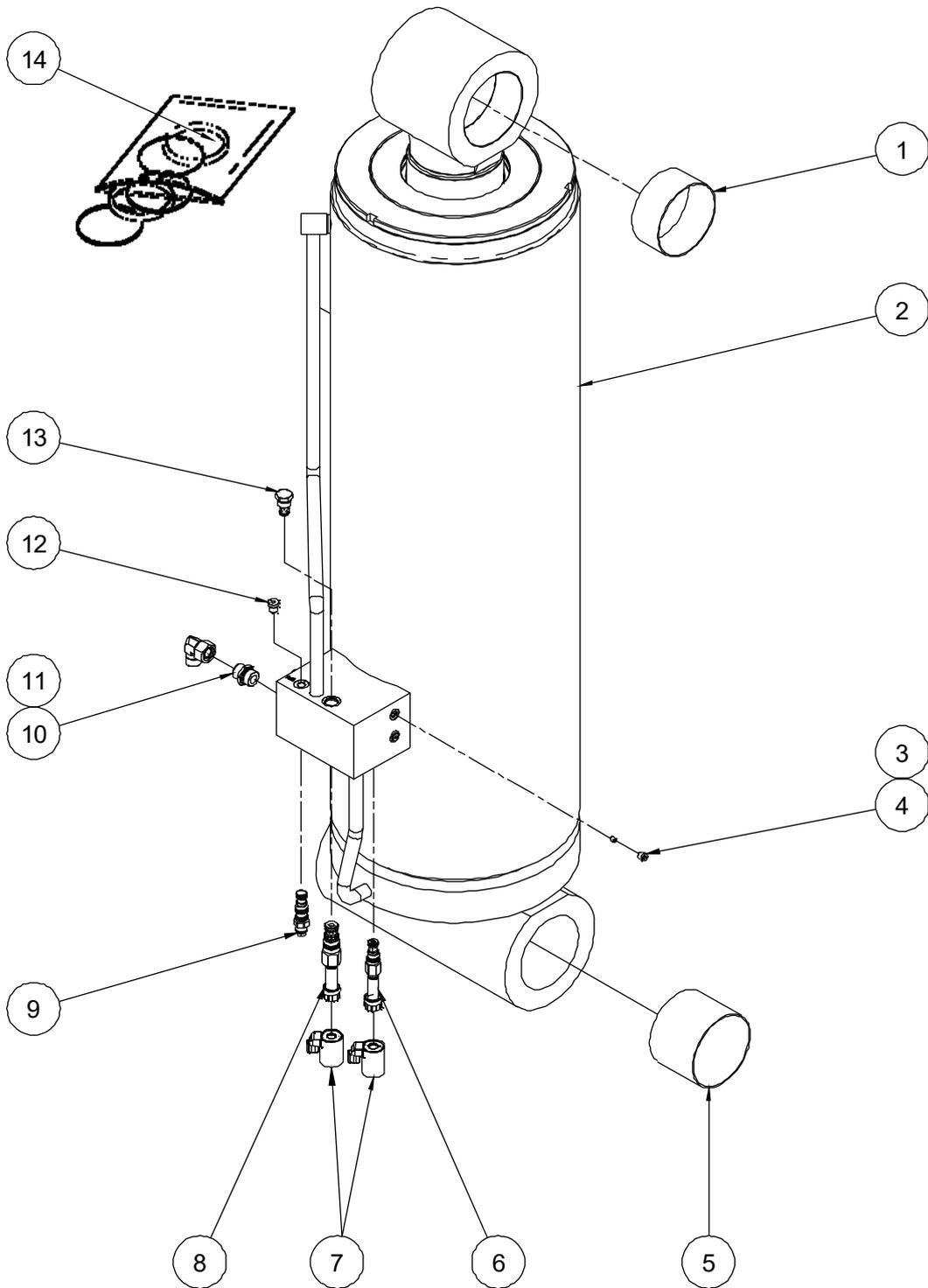


304.1 Top Telescopic Cylinder Assembly

Item	Part No.	Description	Qty.
1	00001051	Nut GB/T 6182 M20	1
2	10018458	Locating plate	1
3	00002411	Bolt GB/T 5783 M10×45	2
4	00000615	Washer GB/T 97.1 10	4
5	00000623	Nut GB/T 6182 M10	2
6	10018225	Extension cylinder	1
--	00006645	Seal kit	1
7	00001294	Straight fitting	2
8	00001055	Bolt GB/T 5783 M12×40	2
9	00000814	Washer GB/T 97.1 12	4
10	00001249	Nut GB/T 6182 M12	2
11	00000608	Washer GB/T 97.1 8	4
12	00000609	Washer GB/T 93 8	4
13	00002051	Screw GB/T 70.1 M8×16	4
14	10011369	Bracket	1
15		Counterbalance manifold assembly (refer to 406.1)	1

Section 4 Hydraulic System

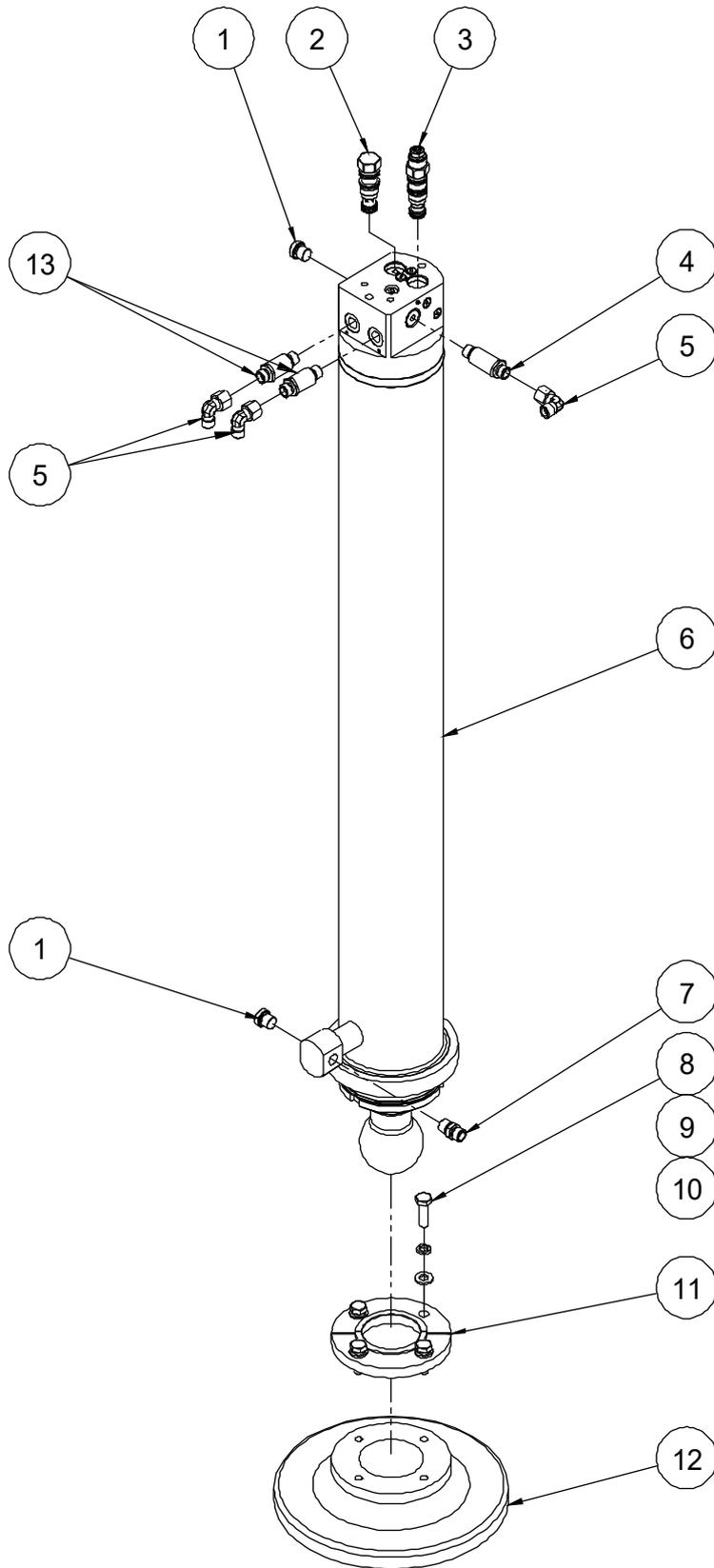
401.1 Lift Cylinder Assembly



401.1 Lift Cylinder Assembly

Item	Part No.	Description	Qty.
1	00008943	8812-13013575A Bearing	2
2	10019316	Lift cylinder	1
3	00009549	Orifice M8_Φ3.7	1
4	00002998	Plug SAE4	3
5	00008948	8812-130135120A Bearing	2
6	00007901	Solenoid valve spool (A)	1
7	00004592	Coil	2
8	00009548	Proportional valve (D)	1
9	00004587	Counterbalance valve spool	1
10	00008469	Straight fitting	2
11	00006447	Elbow	2
12	00001073	Plug VSTI14×1.5ED	1
13	00007840	Check valve	1
14	00008611	Seal kit	1

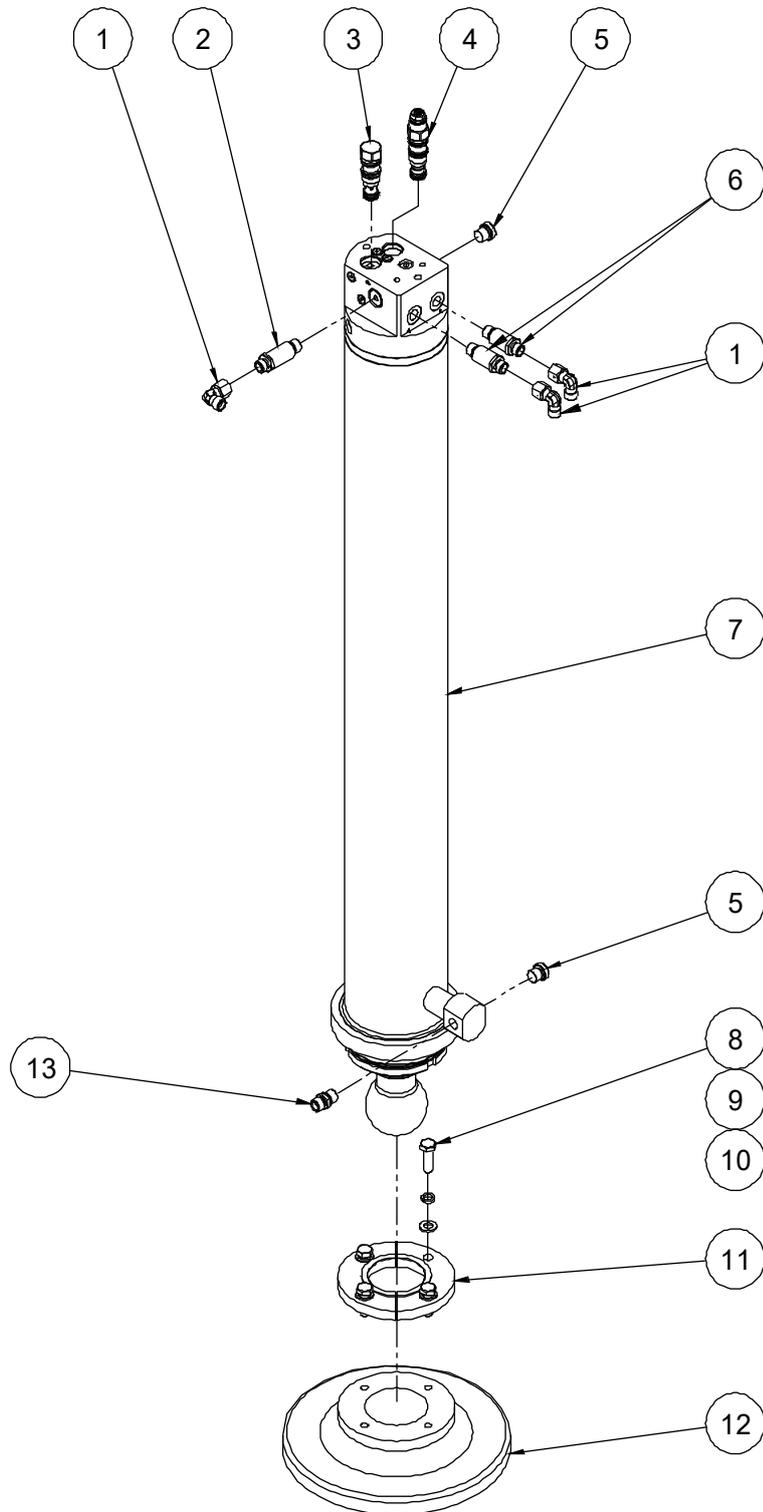
402.1 Left Outrigger Cylinder Assembly



402.1 Left Outrigger Cylinder Assembly

Item	Part No.	Description	Qty.
1	00001073	Plug VST114×1.5ED	2
2	00009693	Pilot-operated check valve (CK1, CK2, CK3, CK4)	1
3	00009755	Counterbalance valve spool (CB1, CB2, CB3, CB4)	1
4	00010021	Straight fitting	1
5	00001832	Elbow	3
6	10022640	Outrigger cylinder	1
--	00009694	Seal kit	1
6	10025171	Outrigger cylinder	1
--	00010865	Seal kit	1
7	00001282	Straight fitting	1
8	00000683	Bolt GB/T 5783 M10×30	4
9	00000679	Washer GB/T 93 10	4
10	00000615	Washer GB/T 97.1 10	4
11	10011095	Retainer	1
12	10011094	Outrigger footpad	1
13	00003758	Elbow	2

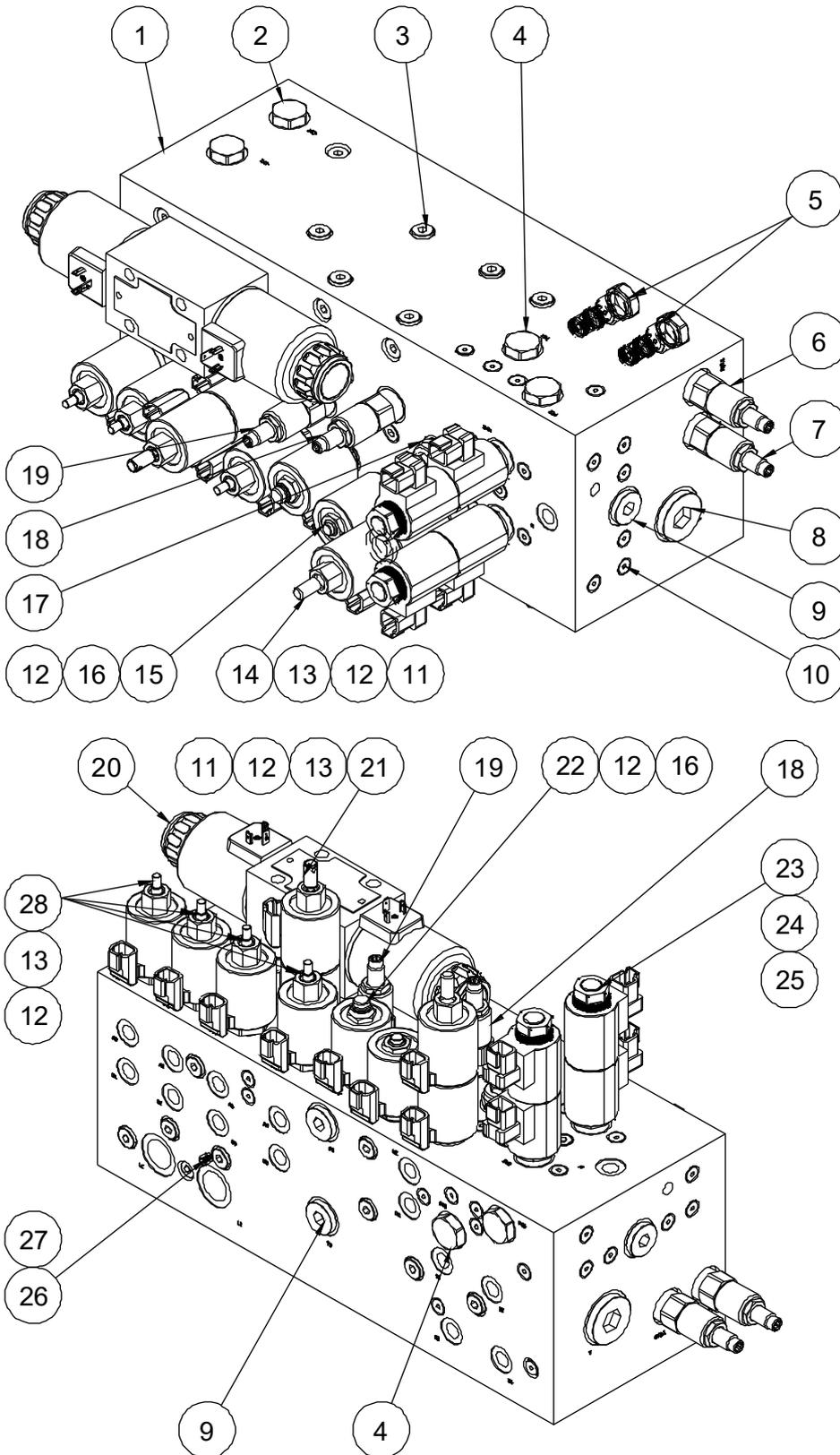
403.1 Right Outrigger Cylinder Assembly



403.1 Right Outrigger Cylinder Assembly

Item	Part No.	Description	Qty.
1	00001832	Elbow	3
2	00010021	Straight fitting	1
3	00009693	Pilot-operated check valve (CK1, CK2, CK3, CK4)	1
4	00009755	Counterbalance valve spool (CB1, CB2, CB3, CB4)	1
5	00001073	Plug VST114×1.5ED	2
6	00003758	Straight fitting	2
7	10022640	Outrigger cylinder	1
--	00009694	Seal kit	1
7	10025171	Outrigger cylinder	1
--	00010865	Seal kit	1
8	00000683	Bolt GB/T 5783 M10×30	4
9	00000679	Washer GB/T 93 10	4
10	00000615	Washer GB/T 97.1 10	4
11	10011095	Retainer	1
12	10011094	Outrigger footpad	1
13	00001282	Straight fitting	1

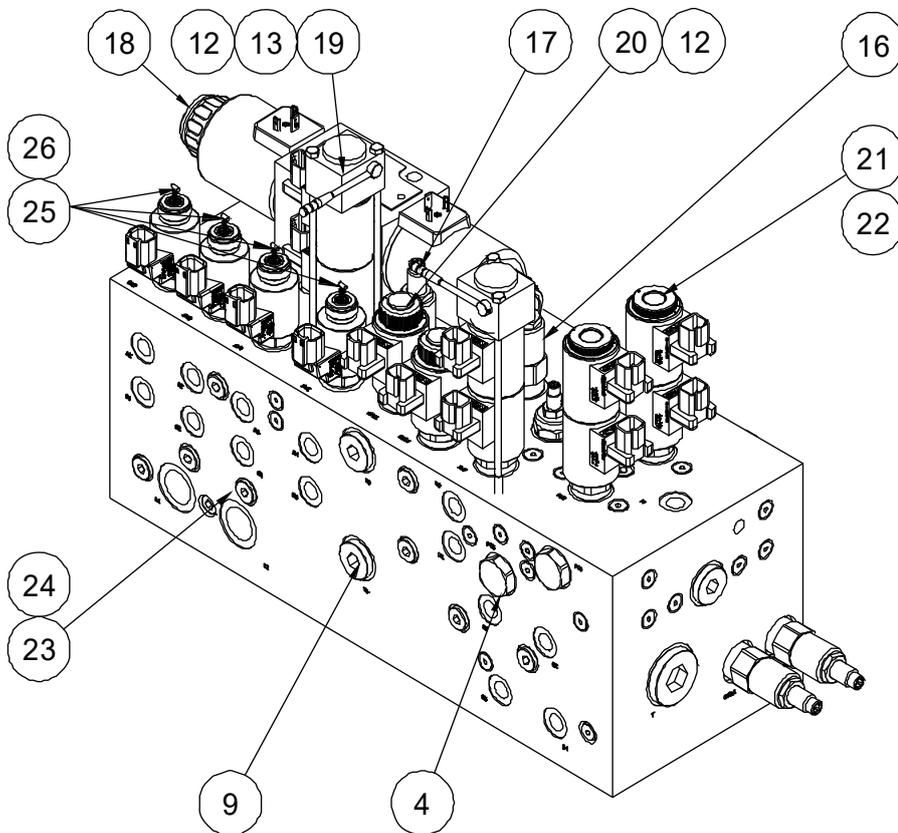
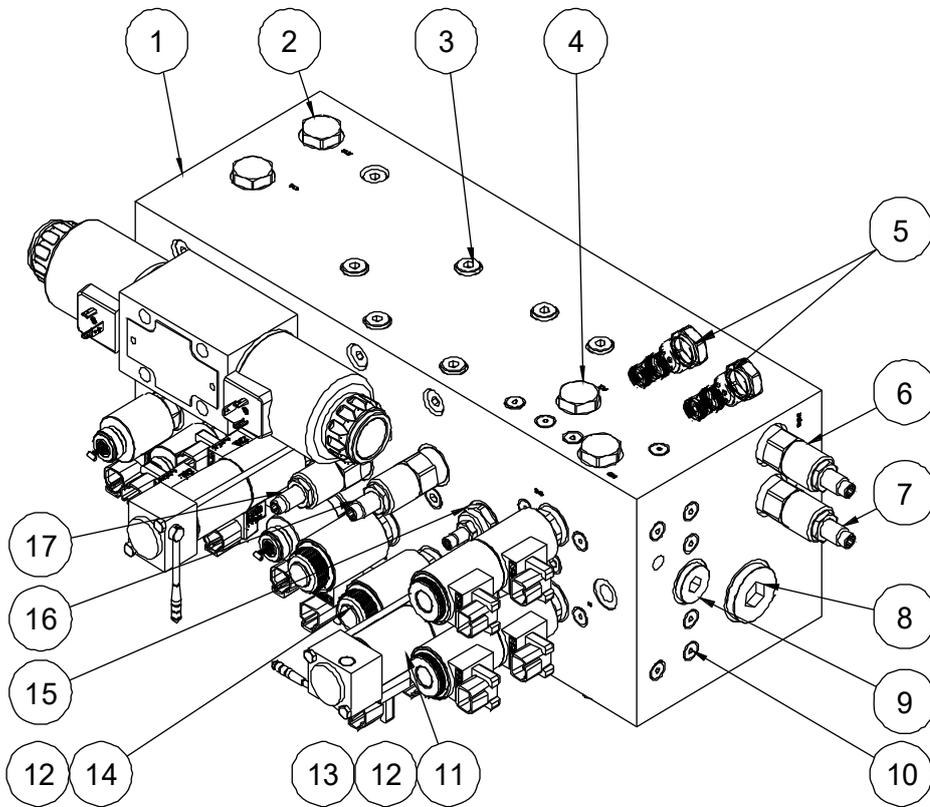
404.1 Function Manifold



404.1 Function Manifold

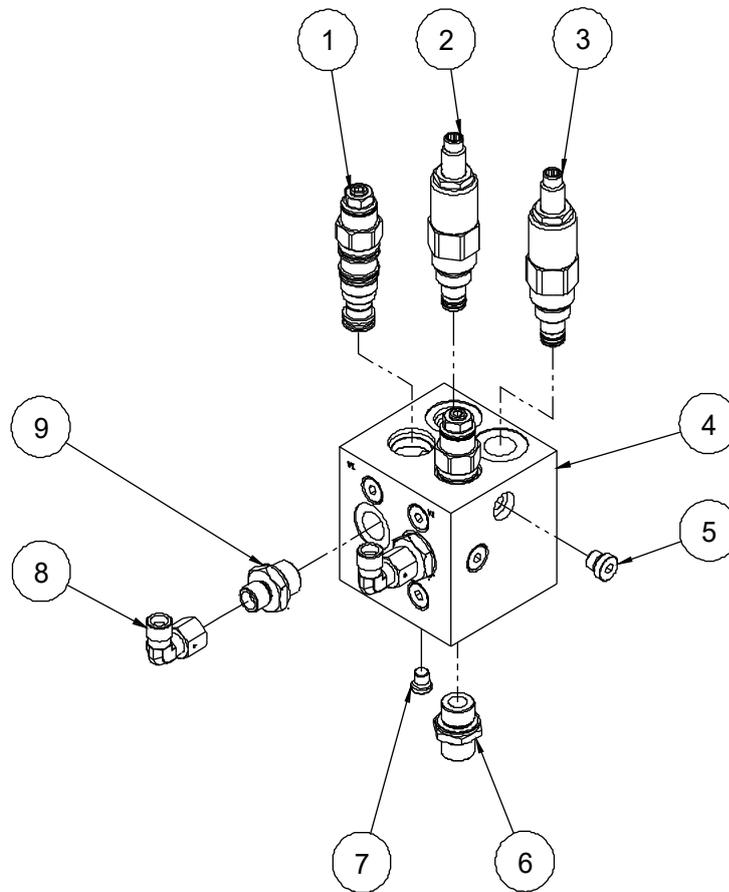
Item	Part No.	Description	Qty.
1	00007807	Valve body	1
2	00008830	Check valve (CV1, CV2, CV3)	3
3	00003361	Plug SAE6	21
4	00007143	Pilot-operated check valve (PC1, PC2, PC3, PC4)	4
5	00003921	Shuttle valve (LS1, LS2)	2
6	00007826	Relief valve (RV3.2)	1
7	00007825	Relief valve (RV3.1)	1
8	00001080	Plug VSTI33×2ED	1
9	00001077	Plug VSTI22×1.5ED	4
10	00002997	Plug SAE3	30
11	00006735	Washer	2
12	00006733	Coil	10
13	00004371	Nut	6
14	00007242	Solenoid valve spool (SV7)	1
15	00007239	Solenoid valve spool (SV10)	1
16	00003017	Nut	2
17	00007158	Flow control valve (FC1)	1
18	00007240	Relief valve (RV2)	1
19	00007149	Relief valve (RV1)	1
20	00007241	Solenoid valve (SV6)	1
21	00007147	Solenoid valve spool (SV1)	1
22	00004548	Solenoid valve spool (SV11)	1
23	00004307	Proportional valve (SV8, SV9)	2
24	00003353	Nut	2
25	00003319	Coil	4
26	00008911	Orifice M8×1_Φ4.0	1
27	00002998	Plug SAE4	5
28	00007148	Solenoid valve spool (SV2, SV3, SV4, SV5)	4
	00009652	Solenoid valve spool (SV2, SV3, SV4, SV5)	4

404.2 Function Manifold



404.2 Function Manifold

Item	Part No.	Description	Qty.
1	00007807	Valve body	1
2	00009541	Check valve (CV1, CV2, CV3)	3
3	00003361	Plug SAE6	21
4	00007143	Pilot-operated check valve (PC1, PC2, PC3, PC4)	4
5	00003921	Shuttle valve (LS1, LS2)	2
6	00007826	Relief valve (RV3.2)	1
7	00007825	Relief valve (RV3.1)	1
8	00001080	Plug VSTI33×2ED	1
9	00001077	Plug VSTI22×1.5ED	4
10	00002997	Plug SAE3	30
11	00009542	Solenoid valve spool (SV7)	1
12	00009528	Coil	6
13	00009526	Manual Handle	2
14	00009531	Solenoid valve spool (SV10)	1
15	00009546	Flow control valve (FC1)	1
16	00007240	Relief valve (RV2)	1
17	00007149	Relief valve (RV1)	1
18	00007241	Solenoid valve (SV6)	1
19	00009529	Solenoid valve spool (SV1)	1
20	00009543	Solenoid valve spool (SV11)	1
21	00009544	Proportional valve (SV8, SV9)	2
22	00009545	Coil	4
23	00008911	Orifice M8×1_Φ4.0	1
24	00002998	Plug SAE4	5
25	00009530	Solenoid valve spool (SV2, SV3, SV4, SV5)	4
26	00009527	Coil	4

405.1 Counterbalance Manifold Assembly**405.1 Counterbalance Manifold Assembly**

Item	Part No.	Description	Qty.
1	00007257	Counterbalance valve spool	2
2	00006792	Relief valve	1
3	00007258	Relief valve	1
4	00007256	Valve body	1
5	00001112	Plug VST11/8ED	8
6	00001262	Straight fitting	2
7	00002999	Plug SAE2	2
8	00001832	Elbow	2
9	00005693	Straight fitting	2

406.1 Hydraulic Hoses and Fittings

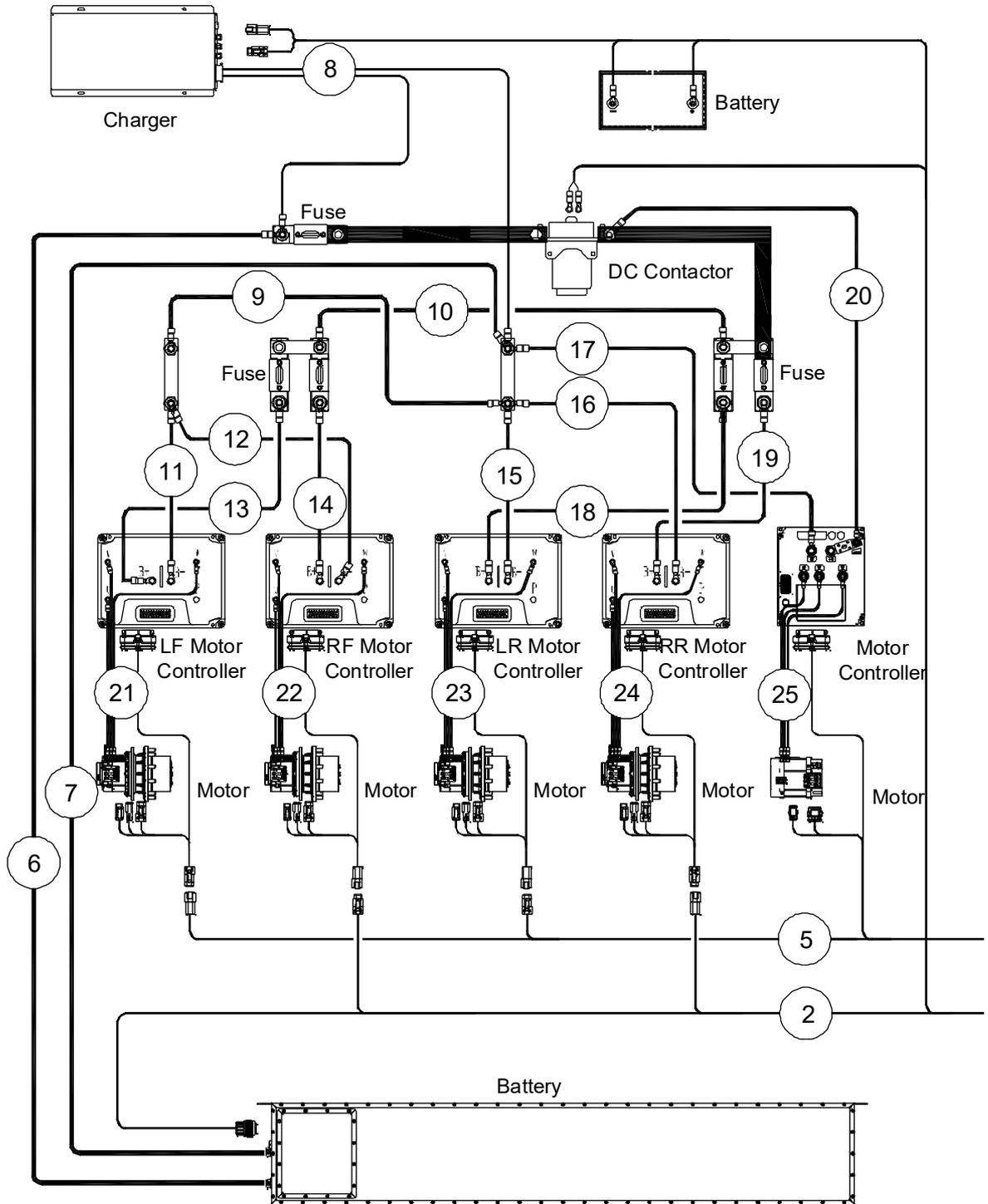
Item	Part No.	Description	Qty.
1	00008791	Hose assembly	2
2	00009479	Hose assembly	2
3	00009108	Hose assembly	2
4	00004202	Hose assembly	1
5	00009101	Hose assembly	1
6	00009512	Hose assembly	1
7	00009511	Hose assembly	1
8	00008522	Hose assembly	1
9	00009513	Hose assembly	1
10	00008820	Hose assembly	1
11	00009258	Hose assembly	1
12	00008818	Hose assembly	1
13	00008821	Hose assembly	1
14	00008819	Hose assembly	1
15	00008085	Hose assembly	1
16	00008811	Hose assembly	2
17	00008812	Hose assembly	2
18	00008813	Hose assembly	2
19	00008814	Hose assembly	2
20	00008815	Hose assembly	4
21	00003964	Straight fitting	4
22	00006180	Flange adapter	1
23	00008473	Flange adapter	1
24	00004466	Straight fitting	1
25	00001282	Straight fitting	16
26	00002921	Straight fitting	4
27	00001261	Straight fitting	2
28	00008469	Straight fitting	4
29	00006556	Straight fitting	1

406.1 Hydraulic Hoses and Fittings

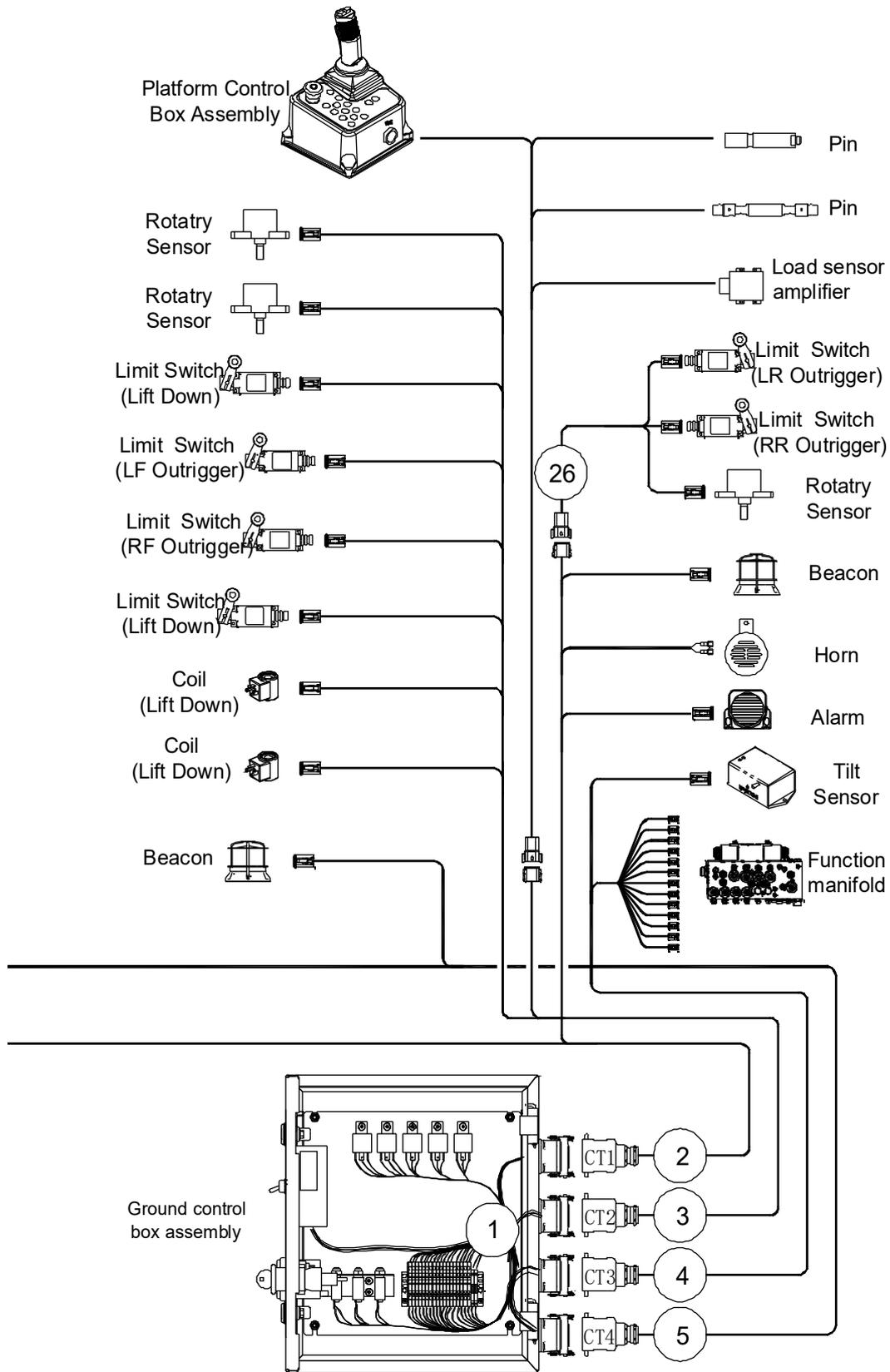
Item	Part No.	Description	Qty.
30	00002071	Straight fitting	1
31	00003963	Straight fitting	2
32	00003758	Straight fitting	8
33	00001506	Straight fitting	1
34	00001507	Straight fitting	1
35	00001294	Straight fitting	2
36	00001262	Straight fitting	2
37	00005693	Straight fitting	2
38	00009112	Straight fitting	2
39	00010021	Straight fitting	4
40	00001832	Elbow	16
41	00001842	Elbow	2
42	00001835	Elbow	1
43	00006447	Elbow	2
44	00003844	Straight fitting	1
45	00001073	Plug VSTI14×1.5ED	1
46	00001080	Plug VSTI33×2ED	1
47	00001076	Plug VSTI20×1.5ED	1
48	00001078	Plug VSTI26×1.5ED	1
49	50000197	G3/4 Plug	1
50	50000523	Washer	1

Section 5 Electrical System

501.1 Electrical Harness



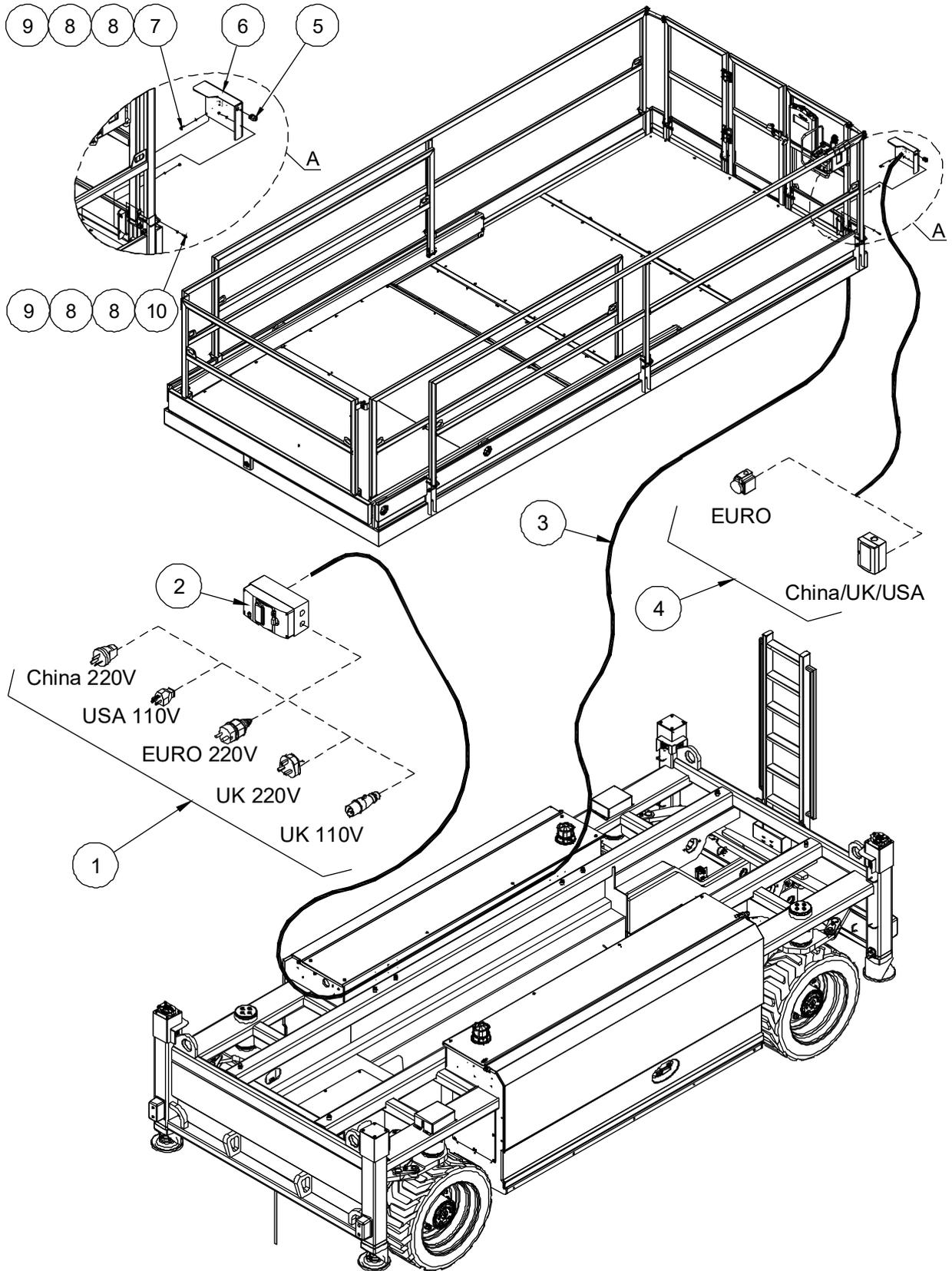
501.1 Electrical Harness



501.1 Electrical Harness

Item	Part No.	Description	Qty.
1	00008866	Ground control box harness	1
2	00008867	CT1 harness	1
3	00008868	CT2 harness	1
4	00008869	CT3 harness	1
5	00008870	CT4 harness	1
6	00008877	Battery positive harness	1
7	00008878	Battery negative harness	1
8	00008892	Battery charger harness	1
9	00008893	negative copper bar harness	1
10	00008879	Fuse harness	1
11	00008882	Motor controller negative harness 1	1
12	00008884	Motor controller negative harness 2	1
13	00008881	Motor controller positive harness 1	1
14	00008883	Motor controller positive harness 2	1
15	00008886	Motor controller negative harness 3	1
16	00008888	Motor controller negative harness 4	1
17	00008891	Pump controller negative harness	1
18	00008885	Motor controller positive harness 3	1
19	00008887	Motor controller positive harness 4	1
20	00008889	Pump r controller positive harness	1
21	00008871	Drive motor harness 1	1
22	00008872	Drive motor harness 2	1
23	00008873	Drive motor harness 3	1
24	00008874	Drive motor harness 4	1
25	00008894	Pump motor harness	1
26	00008876	Switch harness	1

502.1 Power to Platform

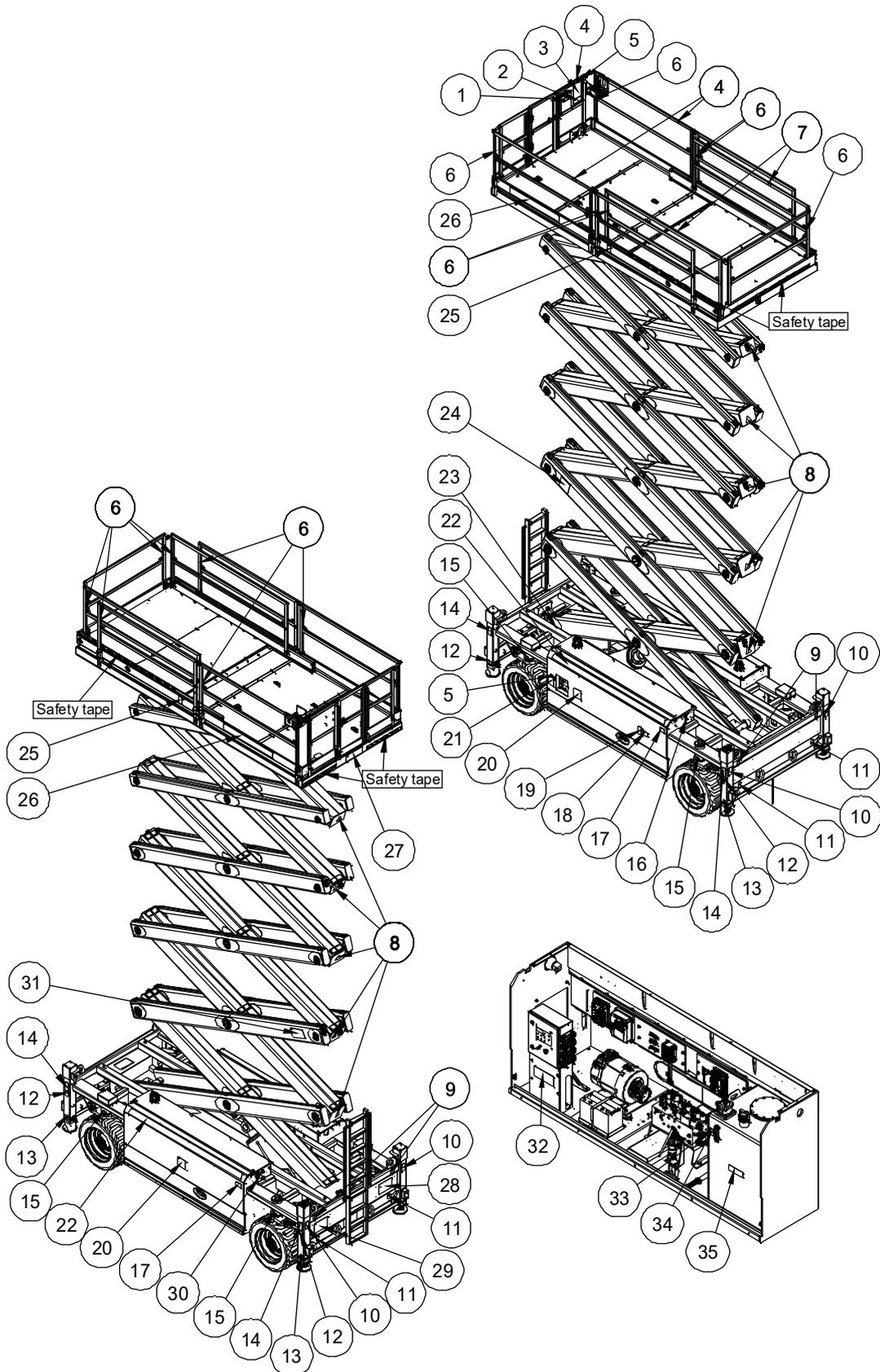


502.1 Power to Platform

Item	Part No.	Description	Qty.
1	00003148	AC plug (China 220V)	1
	00003149	AC plug (USA 110V)	1
	00003151	AC plug (European 220V)	1
	00003150	AC plug (UK 220V)	1
	00002615	AC plug (UK 110V)	1
2	00002634	Circuit breaker (Option)	1
3	00006644	Wire cable, platform AC power	1
4	00002709	AC socket (European)	1
	00000668	AC socket (China/UK/USA)	1
5	00001828	Water-proof joint M20	1
6	10013157	Socket mount plate	1
7	00001246	Screw GB/T 70.1 M5×16	1
8	00000605	Washer GB/T 97.1 5	6
9	00000613	Nut GB/T 6182 M5	3
10	00000817	Screw GB/T 70.1 M5×20	2

Section 6 Decal

601.1 Decals with Words



601.1 Decals with Words

Item	Part No.	Description	Qty.
1	09340001	Decal, Notice-Keep the manual with the machine	1
2	09440119	Decal, Danger-Tip-over hazard, tilt-alarm	1
3	09440001	Decal, Danger-General safety rules	1
4	09340070	Decal, Symbols-Non operating hand position	3
5	09340003	Decal, Instructions-Refer the operator to the instructions for use	2
6	09440011	Decal, Label-Lanyard anchorage point	14
7	09440212	Decal, Warning-Crushing hazard	2
8	09430007	Decal, Symbols-Crushing hazard	10
9	09310049	Decal, Instructions-Lift point	4
10	09420005	Decal, Warning-Collision hazard	4
11	09310050	Decal, Instructions-Tie down point	4
12	09410157	Decal, Symbols-Outrigger using warning	4
13	09310498	Decal, Instructions-Maximum outrigger load: 8300kg	4
14	09410069	Decal, Warning-Crushing hazard, outrigger	4
15	09310497	Decal, Instructions-Maximum wheel load 8300kg	4
16	09310217	Decal, Instructions-Power to platform	1
17	09540001	Decal, Label-CE	2
18	09310148	Decal, Instructions-Emergency	1
19	09410071	Decal, Warning-Injection hazard	1
20	09410001	Decal, Danger-Explosion/burn hazard	2
21	09410003	Decal, Warning-Inspected and operation properly	1
22	09910093	Decal, Label-JCPT2825DC	2
23	09410005	Decal, Danger-Do not alter or disable limit switch	1
24	09330012	Decal, Symbols-Grease filling port	1
25	09440007	Decal, Caution-Max. manual force 400N	2
26	09640210	Decal, Label-JCPT2825DC	2
27	09440434	Decal, Label-Capacity 1000kg	1
28	09310508	Decal, Instructions-Grease filling port	1

601.1 Decals with Words

Item	Part No.	Description	Qty.
29	09310510	Decal, Instructions-Grease filling port	1
30	09310219	Decal, Instructions-Battery charger	1
31	09330010	Decal, Instructions-Grease filling port	1
32	09310494	Decal, Symbols-Emergency operating instructions	1
	09310521	Decal, Symbols-Emergency operating instructions	1
33	09310052	Decal, Instructions-Highest oil level	1
34	09310053	Decal, Instructions-Lowest oil level	1
35	09310054	Decal, Instructions-Hydraulic	1

601.1 Decals with Words

① 09340001



② 09440119



④ 09340070



⑤ 09340003



③ 09440001



⑥ 09440011



⑧ 09430007



⑨ 09310049



⑦ 09440212



⑩ 09420005



⑫ 09410157



⑪ 09310050



⑬ 09310498



⑭ 09410069



⑮ 09310497



⑰ 09410071



⑳ 09410003



⑯ 09310217



㉑ 09410001



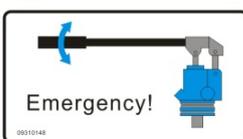
㉒ 09410005



⑰ 09540001



⑱ 09310148



㉓ 09910093



601.1 Decals with Words

(26) 09640210

JCPT2825DC

(27) 09440434

Diagram (27) shows two safety scenarios. The left scenario shows a platform with a load of 1000kg and 4 workers, with a 400N force limit. The right scenario shows a platform with a load of 1000kg and 4 workers, with a 12.5m/s speed limit and a 400N force limit.

(25) 09440007

CAUTION

Max. Manual Force

400N

(24) 09330012

Diagram (24) shows maintenance points for a scissor lift, with arrows pointing to various components and the text 'Every three months'.

(28) 09310508

Diagram (28) shows maintenance points for a scissor lift, with arrows pointing to various components and the text 'Every three months'.

(29) 09310510

Diagram (29) shows maintenance points for a scissor lift, with arrows pointing to various components and the text 'Every three months'.

(31) 09330010

Diagram (31) shows maintenance points for a scissor lift, with arrows pointing to various components and the text 'Every three months'.

(32) 09310494

Diagram (32) shows maintenance points for a scissor lift, with arrows pointing to various components and the text 'Every three months'.

(33) 09310052

Decal (33) shows a green oil level indicator with a red line and a black drop icon.

(32) 09310521

Diagram (32) shows maintenance points for a scissor lift, with arrows pointing to various components and the text 'Every three months'.

(30) 09310219

BATTERY CHARGER

(34) 09310053

Decal (34) shows an orange oil level indicator with a red line and a black drop icon.

(35) 09310054

HYDRAULIC

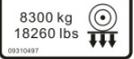
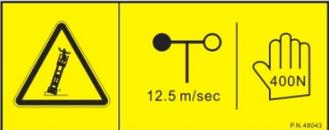
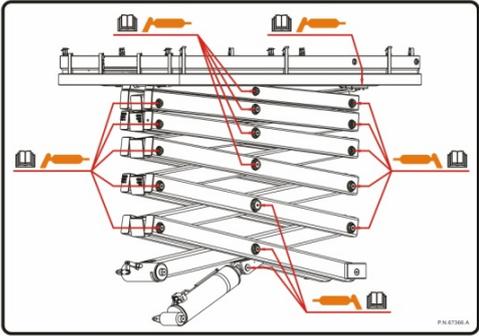
602.1 Decals with Symbols

Item	Part No.	Description	Qty.
1	09340026	Decal, Symbols-Refer the operator to the instructions for use	2
2	09440094	Decal, Symbols-Tip-over hazard, outrigger	1
3	09340028	Decal, Instructions-Directional arrows	1
4	09340070	Decal, Symbols-Non operating hand position	3
5	09440090	Decal, Symbols-Tip-over hazard, tilt-alarm	1
6	09440091	Decal, Symbols-General safety rules	1
7	09440089	Decal, Label-Lanyard anchorage point	14
8	09440212	Decal, Warning-Crushing hazard	2
9	09430007	Decal, Symbols-Crushing hazard	10
10	09310049	Decal, Instructions-Lift point	4
11	09410043	Decal, Symbols-Collision hazard	4
12	09310050	Decal, Instructions-Tie down point	4
13	09310498	Decal, Instructions-Maximum outrigger load 8300kg	4
14	09410042	Decal, Symbols-Crushing hazard	4
15	09310497	Decal, Instructions-Maximum wheel load 8300kg	4
16	09310098	Decal, Symbols-Platform power instructions	1
17	09540001	Decal, Label-CE	2
18	09410049	Decal, Symbols-Electrocution hazard	1
19	09410050	Decal, Symbols-Injection hazard	1
20	09910093	Decal, Label-JCPT2825DC	2
21	09410051	Decal, Symbols-Do not alter or disable limit switch	1
22	09330015	Decal, Symbols-Grease filling port	1
23	09440072	Decal, Symbols-Max. manual force 400N	2
24	09640210	Decal, Label-JCPT2825DC	2
25	09440434	Decal, Label-Capacity 1000kg	1
26	09310495	Decal, Symbols-Grease filling port	1
27	09310496	Decal, Symbols-Grease filling port	1
28	09310461	Decal, Symbols-Battery charging instructions	1

602.1 Decals with Symbols

Item	Part No.	Description	Qty.
29	09410147	Decal, Symbols-Charge warning	1
30	09410048	Decal, Symbols-Explosion/burn hazard	1
31	09330014	Decal, Symbols-Grease filling port	1
32	09310494	Decal, Symbols-Grease filling port	1
	09310521	Decal, Symbols-Emergency operating instructions	1
33	09310052	Decal, Instructions-Highest oil level	1
34	09310053	Decal, Instructions-Lowest oil level	1
35	09310073	Decal, Instructions-Hydraulic	1

602.1 Decals with Symbols

① 09340026 	② 09440094 	③ 09340028 	⑥ 09440091 
④ 09340070 	⑤ 09440090 	⑦ 09440089 	
⑧ 09440212 	⑩ 09310049 	⑪ 09410043 	⑫ 09310050 
⑨ 09430007 			⑬ 09310498 
	⑭ 09410042 	⑮ 09310098 	⑰ 09310497 
		⑱ 09410051 	⑲ 09410049 
⑲ 09410050 	⑳ 09410051 		⑳ 09330015 
⑳ 09910093 	㉑ 09640210 JCPT2825DC		

JCPT2825DC

JCPT2825DC : 4x4x4 SELF-PROPELLED ROUGH-TERRAIN SCISSOR LIFTS

602.1 Decals with Symbols

25 09440434

28 09310461

26 09310495

29 09410147

31 09330014

30 09410048

32 09310494

27 09310496

32 09310521

33 09310052

34 09310053

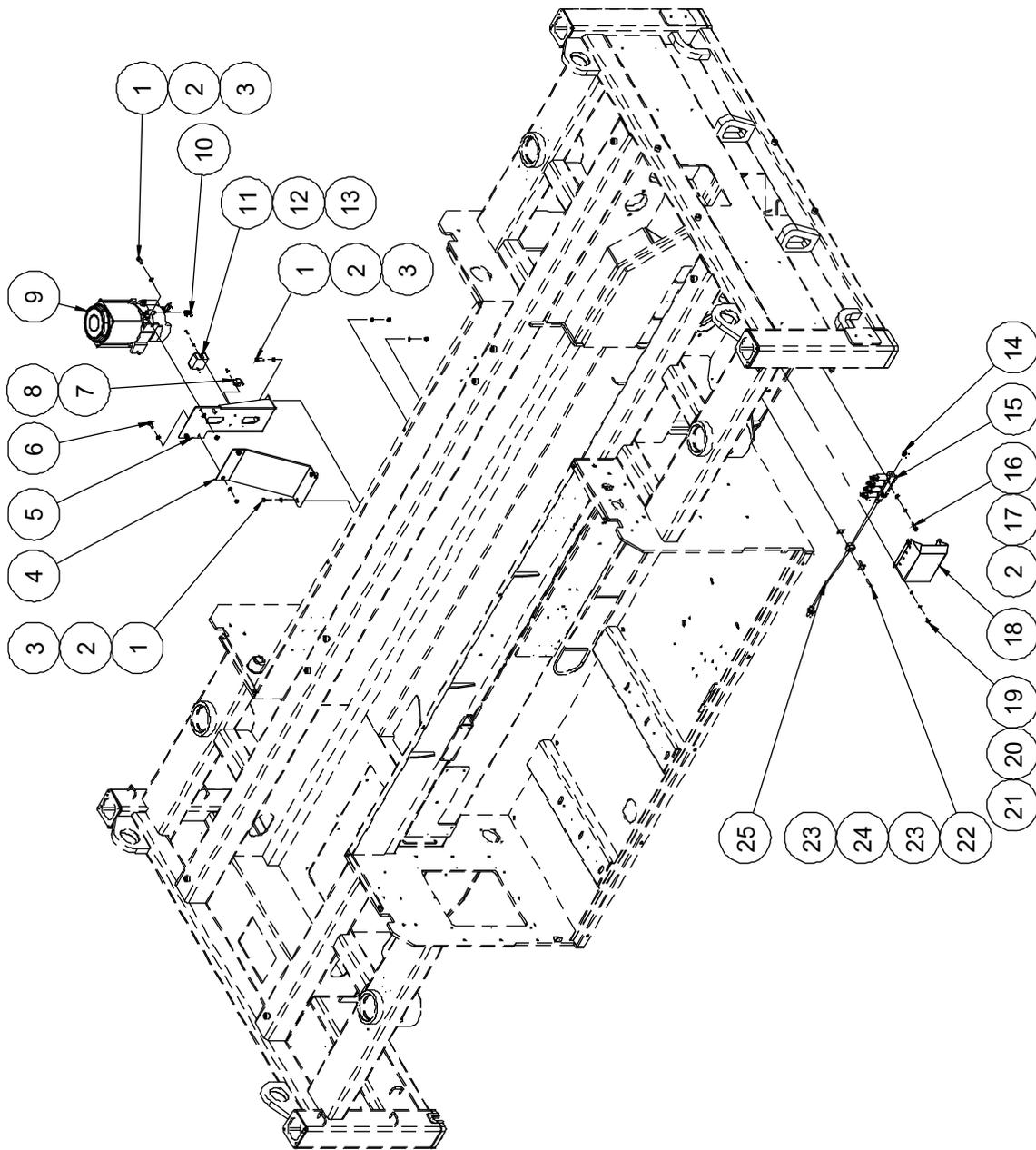
32 09310521

35 09310073

Section 7

Automatic Lubrication Systems

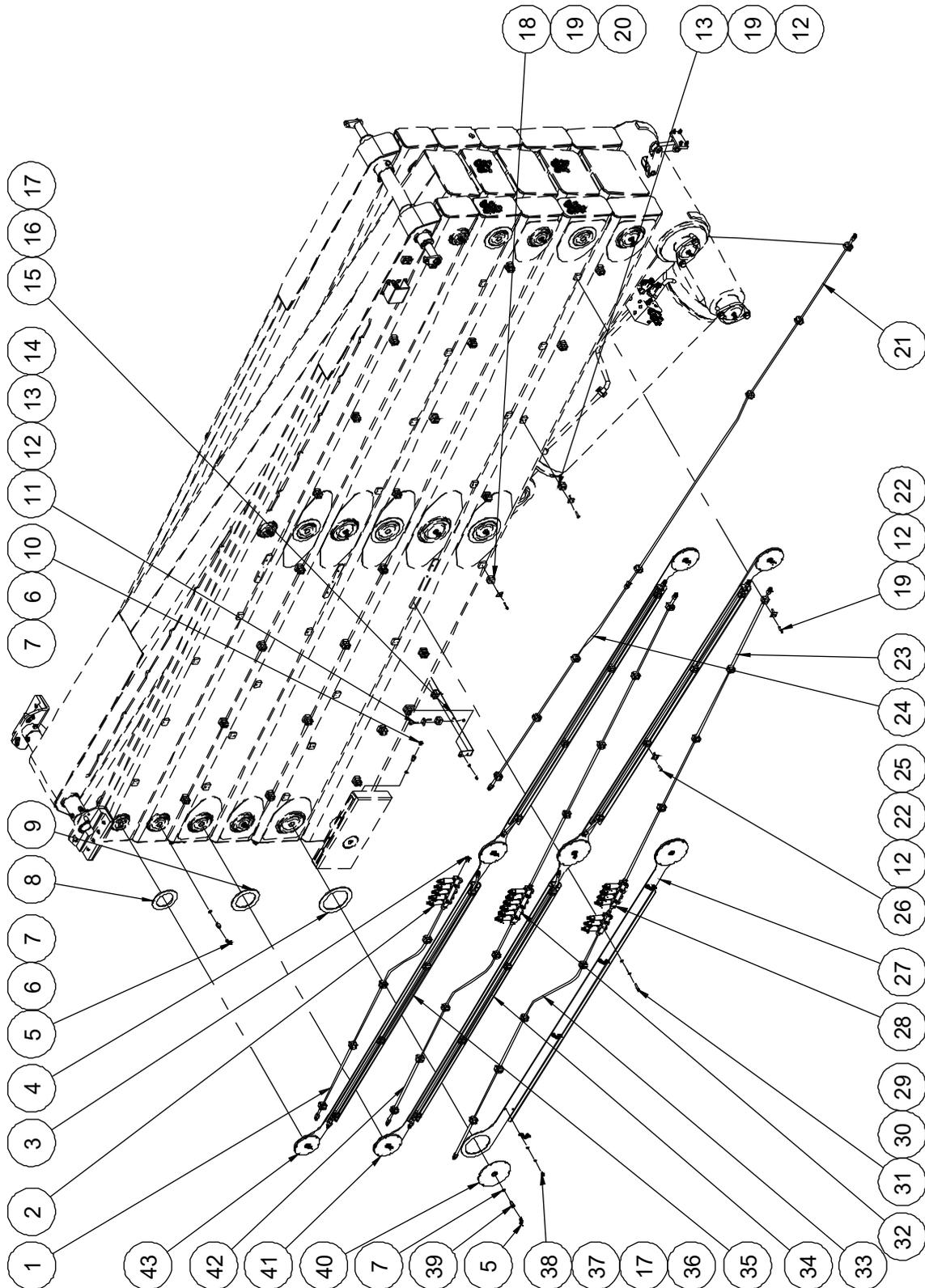
701.1 Automatic Lubrication Systems - Chassis Components



701.1 Automatic Lubrication Systems - Chassis Components

Item	Part No.	Description	Qty.
1	00000684	Bolt GB/T 5783 M10×35	8
2	00000615	Washer GB/T 97.1 10	22
3	00000623	Nut GB/T 6182 M10	10
4	10018530	Support plate	1
5	10018299	Pump bracket	1
6	00000683	Bolt GB/T 5783 M10×30	2
7	00002206	Relay	1
8	00001010	Screw GB/T 973 M5×8	1
9	00008660	Pump	1
10	00008939	Straight fitting	1
11	00008922	Power (12V to 24V)	1
12	00001252	Screw GB/T 70 M5×12	2
13	00000605	Washer GB/T 97.1 5	2
14	00001113	Plug VSTI3/8ED	1
15	10019770	QSL metering device assembly 2	1
--	00008662	QSL metering device	1
--	00008958	Straight fitting	4
16	00002411	Bolt GB/T 5783 M10×45	2
17	00000679	Washer GB/T 93 10	2
18	10018529	Cover	1
19	00000875	Bolt GB/T 5783 M8×20	4
20	00000609	Washer GB/T 93 8	4
21	00000608	Washer GB/T 97.1 8	4
22	00002312	Bolt GB/T 5782 M6×45	2
23	00008840	Base plate	2
24	00008826	Hose clamp	1
25	10020666	Pipe assembly 10	1

702.1 Automatic Lubrication Systems - Scissor Components

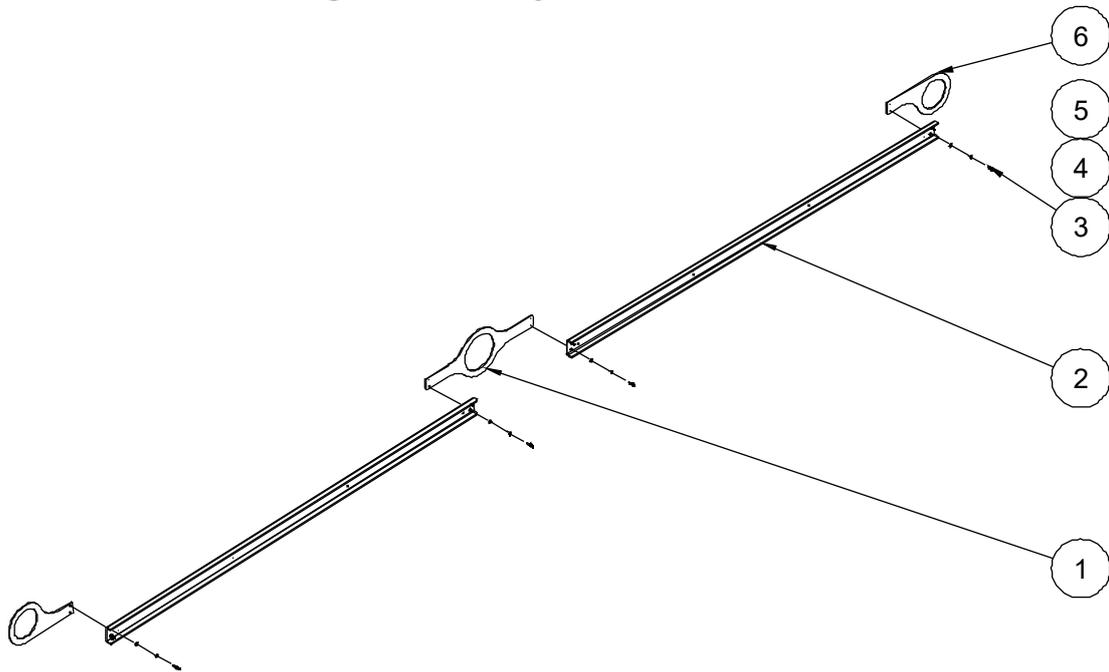


702.1 Automatic Lubrication Systems - Scissor Components

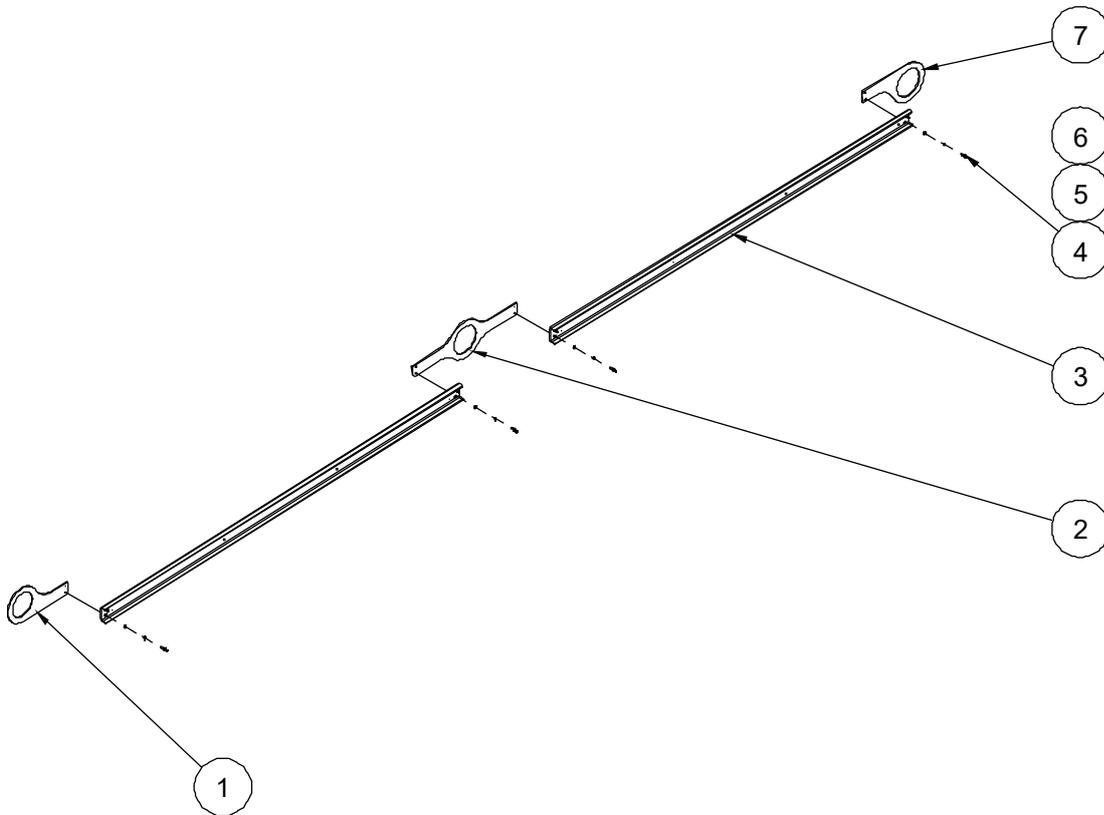
Item	Part No.	Description	Qty.
1	10020664	Pipe assembly 7	1
2	10019769	QSL metering device assembly 4	1
--	00008663	QSL metering device	1
--	00008958	Straight fitting	5
3	00001113	Plug VSTI3/8ED	1
4	10020637	Washer 3	6
5	00008665	Elbow	20
6	10018295	Fitting 1	14
7	00001332	Washer JB/T 982 10	22
8	10019172	Washer 1	2
9	10019173	Washer 2	8
10	00008846	Straight fitting	2
11	00002312	Bolt GB/T 5782 M6×45	4
12	00008840	Base plate	71
13	00008827	Hose clamp	28
14	00001033	Nut GB/T 6182 M6	4
15	10020636	Hose bridge 4	1
16	00000745	Bolt GB/T 5783 M6×12	4
17	00000620	Washer GB/T 97.1 6	12
18	00008839	Hose clamp	2
19	00003176	Bolt GB/T 5782 M6×40	108
20	00008844	Base plate	2
21	10020639	Pipe assembly 1	1
22	00008826	Hose clamp	43
23	10020645	Pipe assembly 4	2
24	10020641	Pipe assembly 2	1
25	10020647	Pipe assembly 5	4
26	00005158	Bolt GB/T 5782 M6×35	32
27	10020632	Hose bridge 1	1

702.1 Automatic Lubrication Systems - Scissor Components

Item	Part No.	Description	Qty.
28	10019394	QSL metering device assembly 1	1
--	00008825	QSL metering device	1
--	00008662	QSL metering device	1
--	10019226	Pipe assembly 4	1
--	00008958	Straight fitting	7
29	00000608	Washer GB/T 97.1 8	9
30	00000609	Washer GB/T 93 8	9
31	00002604	Bolt GB/T 5783 M8×40	9
32	10019771	QSL metering device assembly 3	1
--	00008664	QSL metering device	1
--	00008958	Straight fitting	6
33	10020643	Pipe assembly 3	1
34		Cable bridge assembly 1 (refer to 703.1)	1
35		Cable bridge assembly 2 (refer to 704.1)	1
36	10014141	Clamp	4
37	00000621	Washer GB/T 93 6	8
38	00008512	Screw GB/T 70 M6×10	8
39	10019190	Fitting 3	8
40	10020669	Protection plate 3	3
41	10019178	Protection plate 2	4
42	10020649	Pipe assembly 6	1
43	10019177	Protection plate 1	1

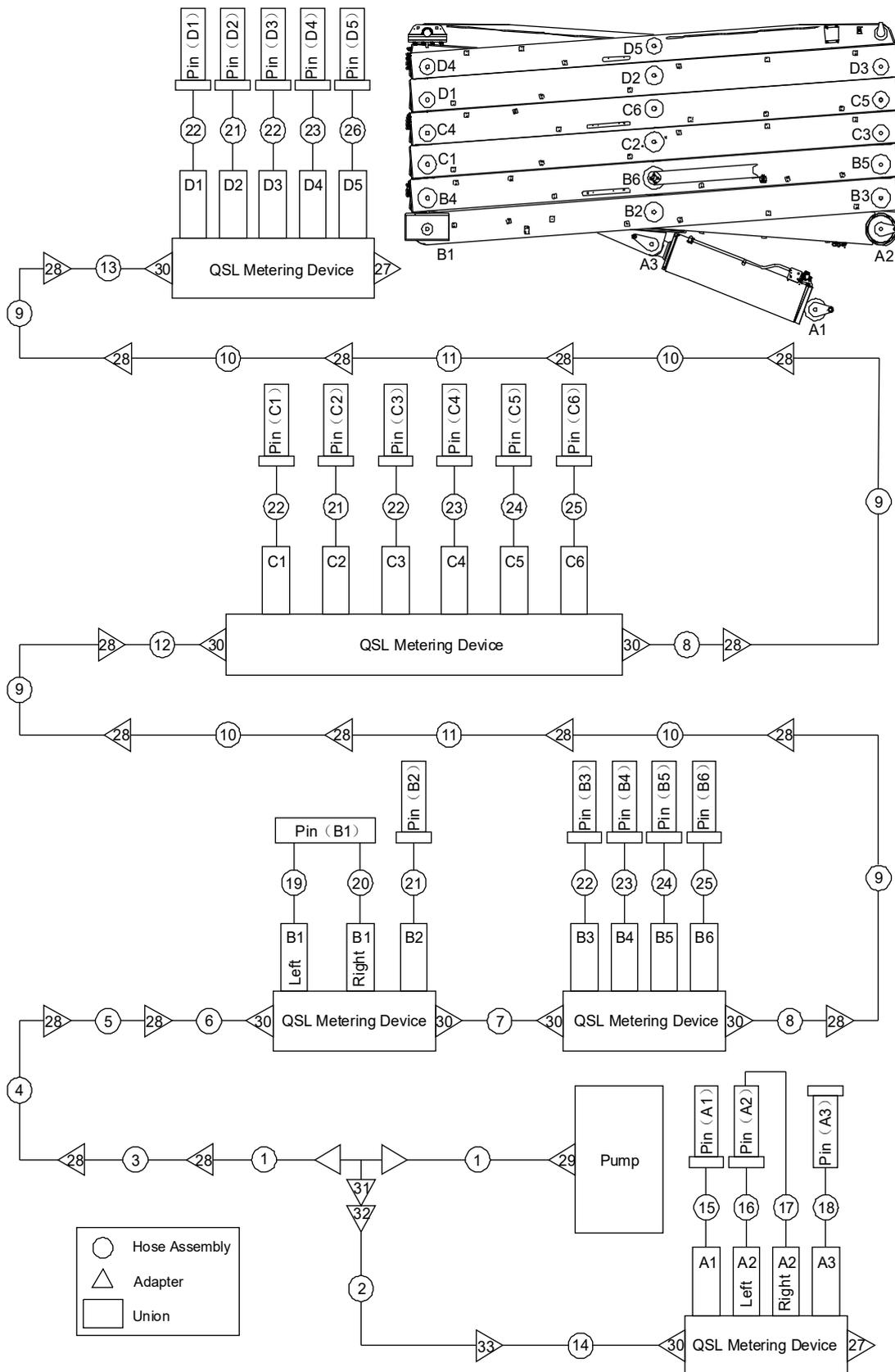
703.1 Cable Bridge Assembly 1**703.1 Cable Bridge Assembly 1**

Item	Part No.	Description	Qty.
1	10020839	Cable bridge bracket	1
2	10020838	Cable bridge	2
3	00000876	Screw GB/T 70 M6×16	8
4	00000621	Washer GB/T 93 6	8
5	00000620	Washer GB/T 97.1 6	8
6	10020840	Cable bridge bracket	2

704.1 Cable Bridge Assembly 2**704.1 Cable Bridge Assembly 2**

Item	Part No.	Description	Qty.
1	10020844	Cable bridge bracket	1
2	10020843	Cable bridge bracket	1
3	10020838	Cable bridge	2
4	00000876	Screw GB/T 70 M6×16	8
5	00000621	Washer GB/T 93 6	8
6	00000620	Washer GB/T 97.1 6	8
7	10020840	Cable bridge bracket	1

705.1 Automatic Lubrication Systems - Hoses and Fittings



705.1 Automatic Lubrication Systems - Hoses and Fittings

Item	Part No.	Description	Qty.
1	00004529	Hose assembly	2
2	00008865	Hose assembly	1
3	10020639	Pipe assembly 1	1
--	10020640	Pipe 1	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
4	10020641	Pipe assembly 2	1
--	10020642	Pipe 2	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
5	00005030	Hose assembly	1
6	10020643	Pipe assembly 3	1
--	10020644	Pipe 3	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
7	10019226	Pipe assembly 4	1
--	10019227	Pipe 4	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
8	10020645	Pipe assembly 4	2
--	10020646	Pipe 4	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
9	00008862	Hose assembly	4
10	10020647	Pipe assembly 5	4
--	10020648	Pipe 5	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
11	00008861	Hose assembly	2

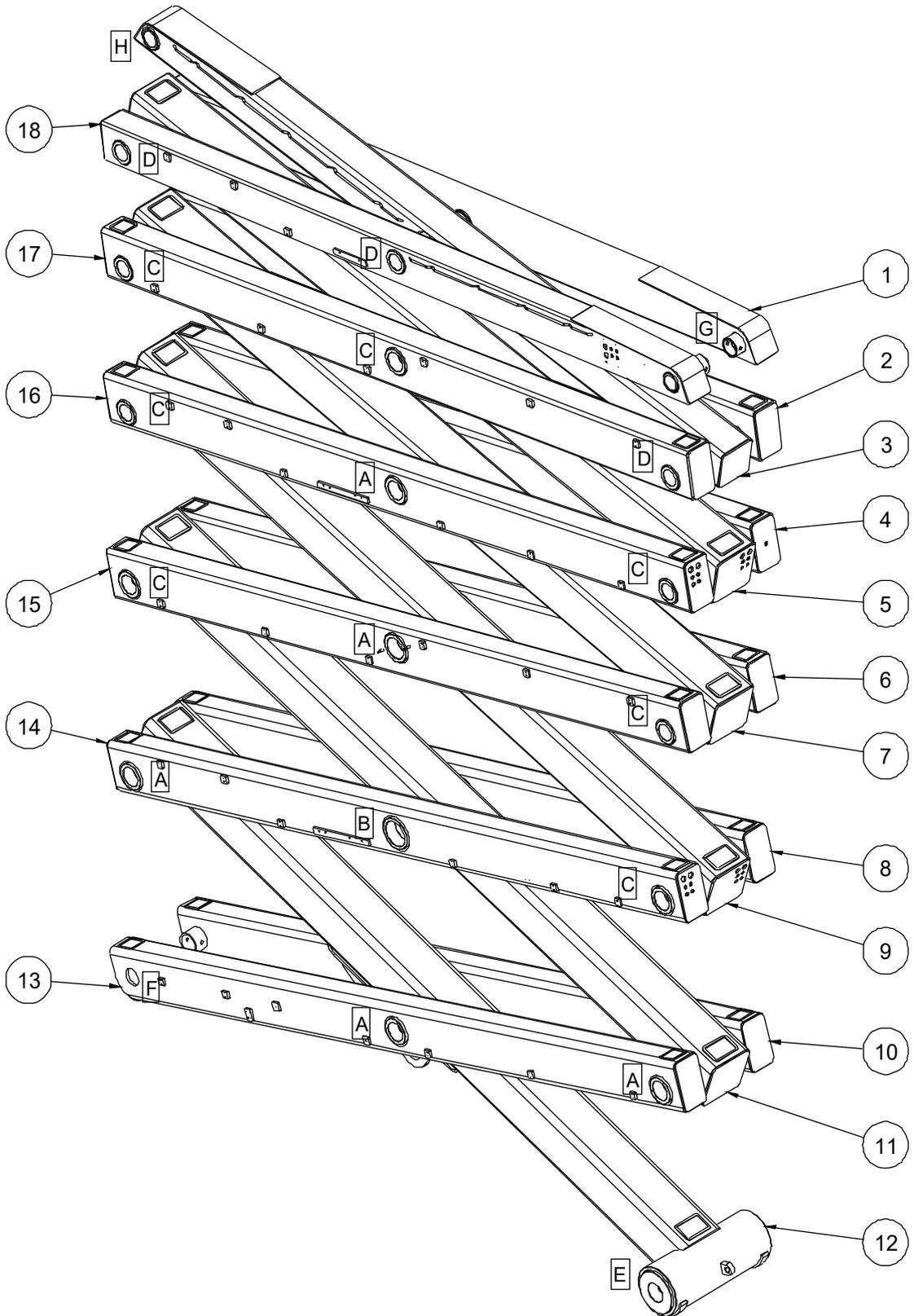
705.1 Automatic Lubrication Systems - Hoses and Fittings

Item	Part No.	Description	Qty.
12	10020649	Pipe assembly 6	1
--	10020663	Pipe 6	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
13	10020664	Pipe assembly 7	1
--	10020665	Pipe 7	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
14	10020666	Pipe assembly 10	1
--	10020667	Pipe 10	1
--	00008836	Retaining Nut M16×1.5	2
--	00008837	Cutting ring 10	2
15	10020754	Hose assembly L700	1
16	10021237	Hose assembly L1000	1
17	10021238	Hose assembly L1700	1
18	10020699	Hose assembly L3900	1
19	10020698	Hose assembly L6700	1
20	10020969	Hose assembly L7900	1
21	10020697	Hose assembly L4700	3
22	10020696	Hose assembly L7000	5
23	10021244	Hose assembly L2200	3
24	10021260	Hose assembly L2700	2
25	10020837	Hose assembly L400	2
26	10021235	Hose assembly L300	1
27	00001113	Plug VSTI3/8ED	2
28	00004468	Straight fitting	16
29	00008939	Straight fitting	1
30	00001499	Straight fitting	8
31	00002102	Tee fitting	1

705.1 Automatic Lubrication Systems - Hoses and Fittings

Item	Part No.	Description	Qty.
32	00001833	Elbow	1
33	00002136	Straight fitting	1

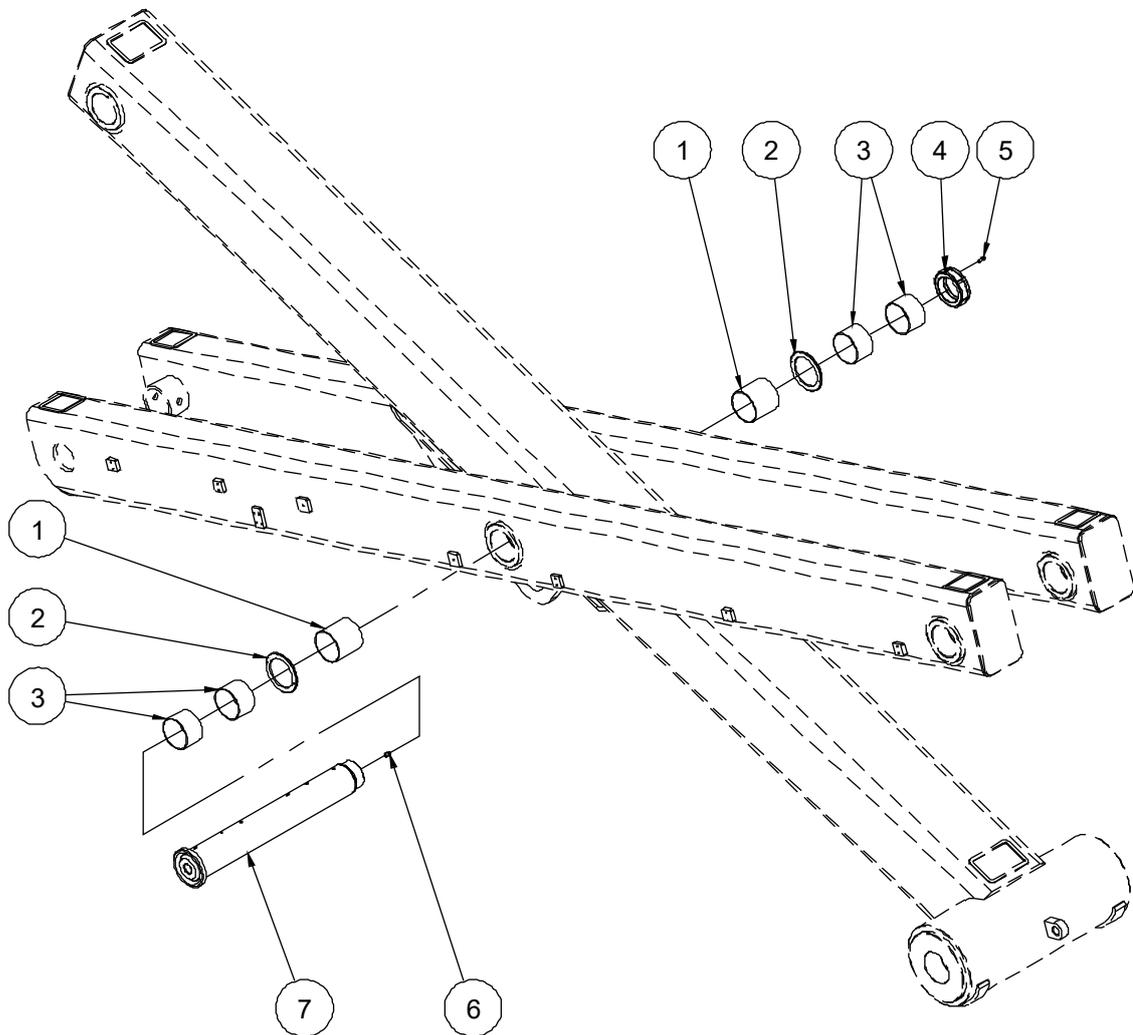
706.1 Automatic Lubrication Systems - Scissor Arms Installation



706.1 Automatic Lubrication Systems - Scissor Arms Installation

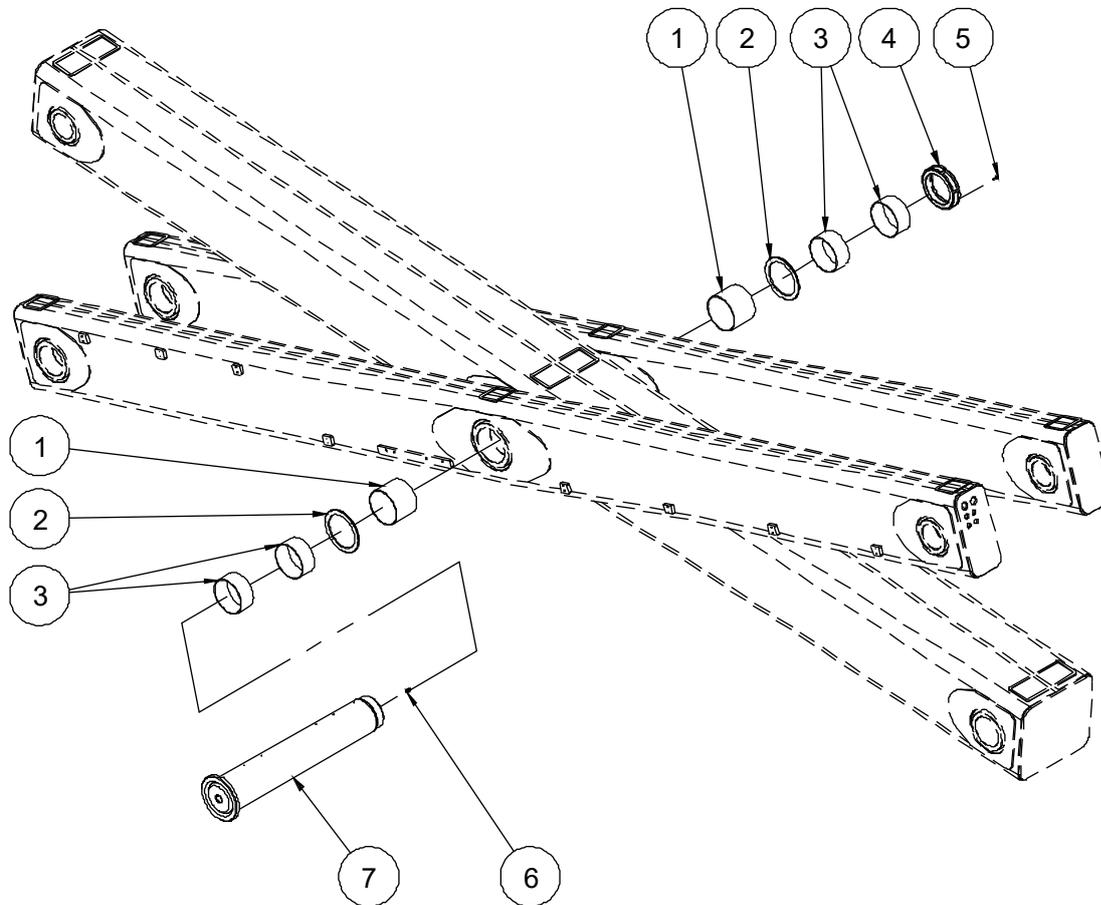
Item	Part No.	Description	Qty.
1	10020429	Outer arm 6, right	1
2	10020425	Outer arm 5	1
3	10020433	Inner arm 6	1
4	10020424	Outer arm 4, right	1
5	10020410	Inner arm 5	1
6	10020420	Outer arm 3	1
7	10020408	Inner arm 4	1
8	10020419	Outer arm 2, right	1
9	10020406	Inner arm 3	1
10	10020623	Outer arm 1, right	1
11	10020404	Inner arm 2	1
12	10020401	Inner arm 1	1
13	10020622	Outer arm 1, left	1
14	10020624	Outer arm 2, left	1
15	10020625	Outer arm 3, left	1
16	10020626	Outer arm 4, left	1
17	10020627	Outer arm 5, left	1
18	10020628	Outer arm 6, left	1

707.1 Automatic Lubrication Systems - Scissor Arm pin joint A



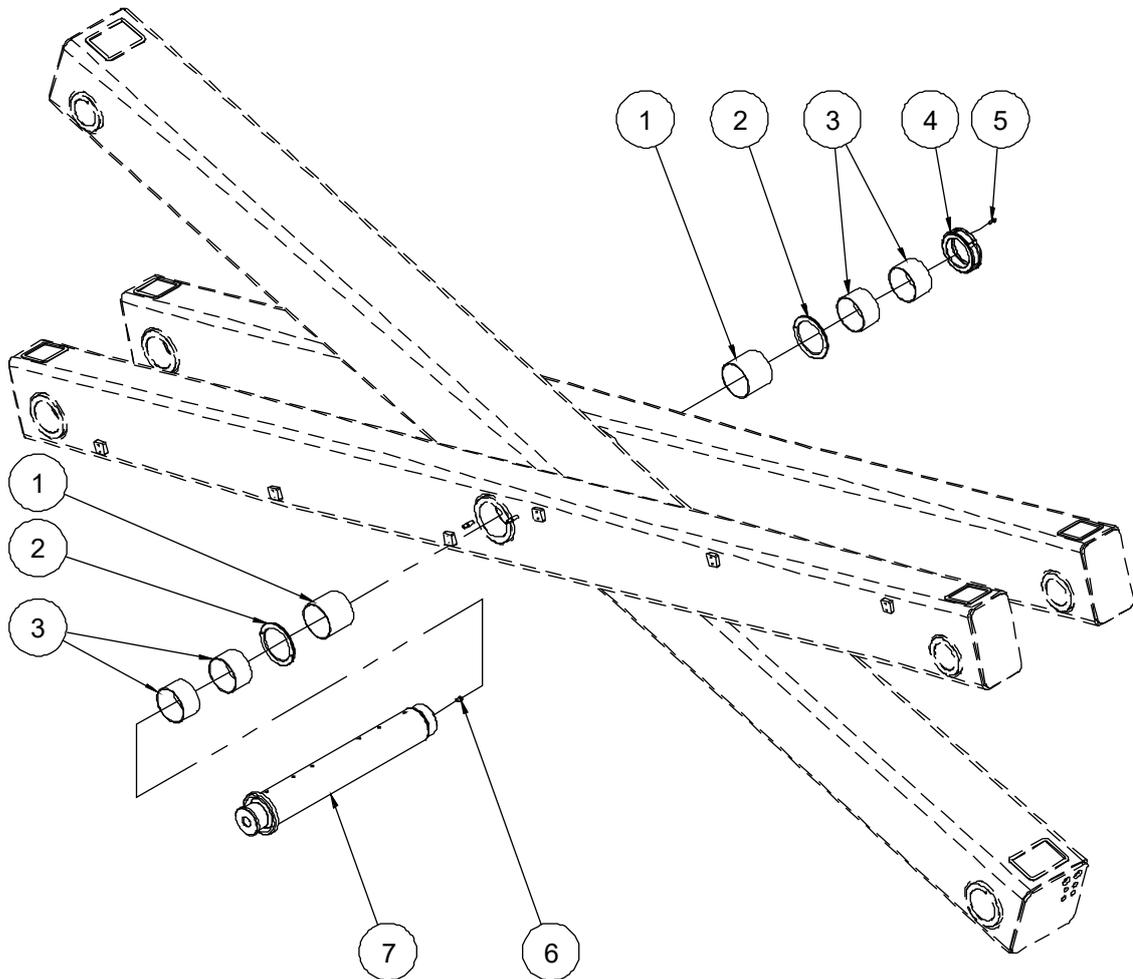
707.1 Automatic Lubrication Systems - Scissor Arm pin joint A

Item	Part No.	Description	Qty.
1	00007872	8812-110115100A Bearing	2
2	10016087	Washer 110	2
3	00007873	8812-11011560A Bearing	4
4	10017509	Nut M100	1
5	00000876	Screw GB/T 70.1 M6×16	6
6	00004483	Grease nipple GB/T 1152 M10×1	1
7	10016056	Pin 110	1

708.1 Automatic Lubrication Systems - Scissor Arm pin joint B**708.1 Automatic Lubrication Systems - Scissor Arm pin joint B**

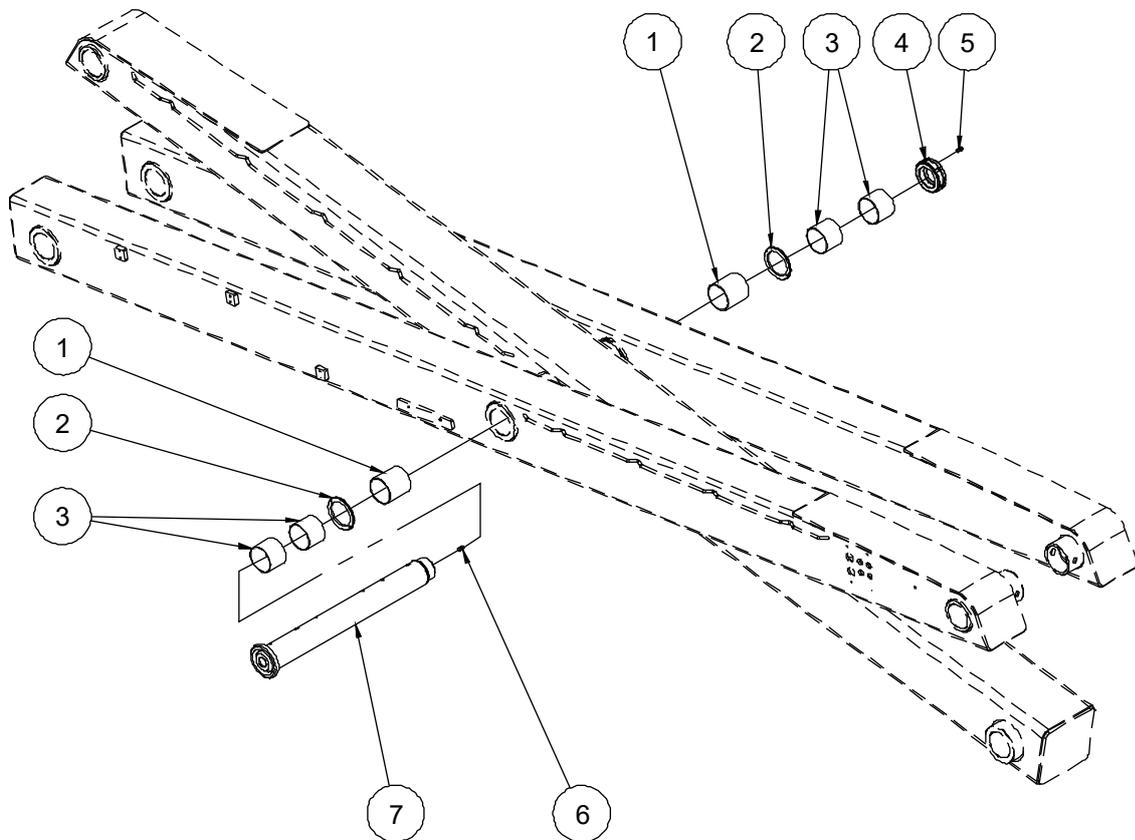
Item	Part No.	Description	Qty.
1	00007850	8812-130135100A Bearing	2
2	10016755	Washer 130	2
3	00007851	8812-13013560A Bearing	4
4	10017510	Nut M120	1
5	00000876	Screw GB/T 70 M6×16	6
6	00004483	Grease nipple GB/T 1152 M10×1	1
7	10016739	Pin 130	1

709.1 Automatic Lubrication Systems - Scissor Arm pin joint C



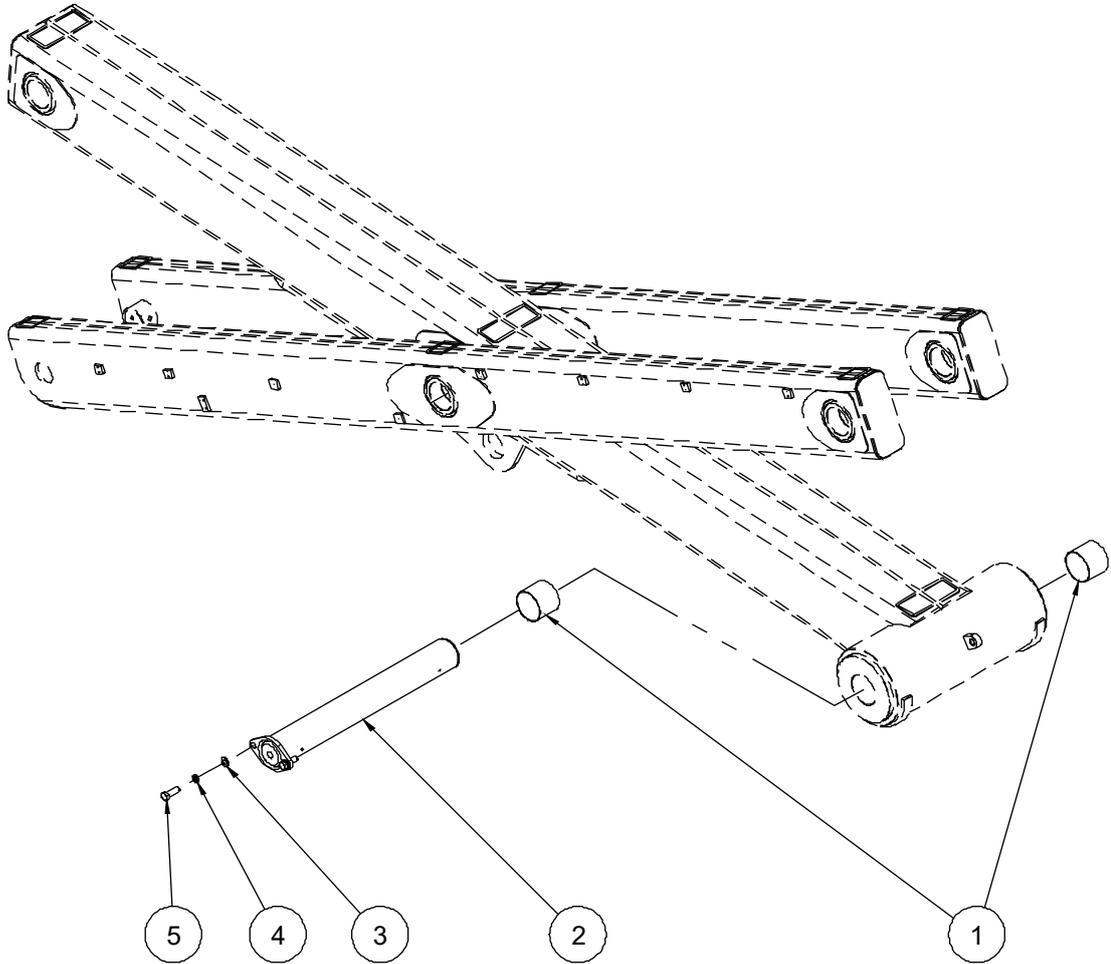
709.1 Automatic Lubrication Systems - Scissor Arm pin joint C

Item	Part No.	Description	Qty.
1	00006140	8812-909590A Bearing	2
2	10009382	Washer 90	2
3	00006149	8812-909560A Bearing	4
4	10017506	Nut M80	1
5	00000876	Screw GB/T 70.1 M6×16	4
6	00004483	Grease nipple GB/T 1152 M10×1	1
7	10016063	Pin 90	1

710.1 Automatic Lubrication Systems - Scissor Arm pin joint D**710.1 Automatic Lubrication Systems - Scissor Arm pin joint D**

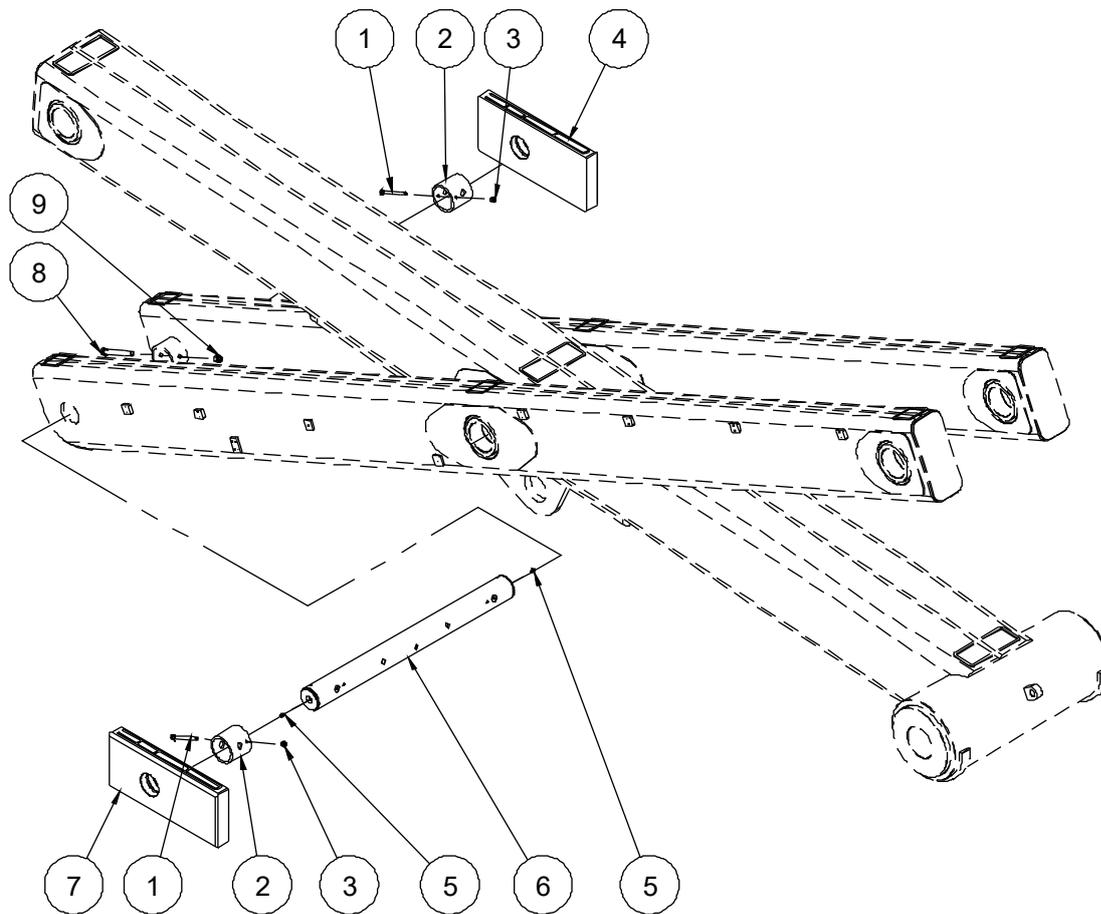
Item	Part No.	Description	Qty.
1	00006144	8812-758080A Bearing	2
2	10009374	Washer 75	2
3	00006143	8812-758060A Bearing	4
4	10017507	Nut M64	1
5	00002029	Screw GB/T 70.1 M6×12	4
6	00004483	Grease nipple GB/T 1152 M10×1	1
7	10016061	Pin 75	1

711.1 Automatic Lubrication Systems - Scissor Arm pin joint E



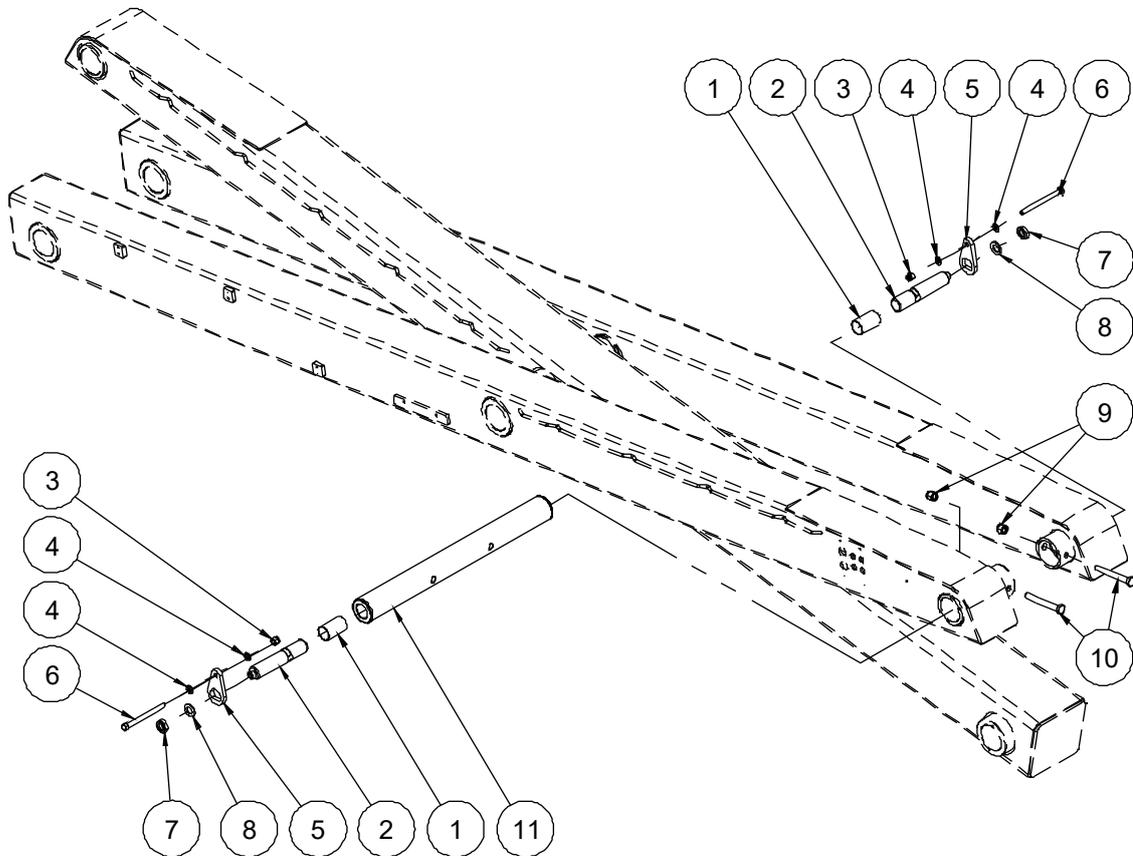
711.1 Automatic Lubrication Systems - Scissor Arm pin joint E

Item	Part No.	Description	Qty.
1	00006146	8812-120125100A Bearing	2
2	10015873	Pin	1
3	00001050	Washer GB/T 97.1 20	2
4	00002219	Washer GB/T 93 20	2
5	00006443	Bolt GB/T 5783 M20×60	2

712.1 Automatic Lubrication Systems - Scissor Arm pin joint F**712.1 Automatic Lubrication Systems - Scissor Arm pin joint F**

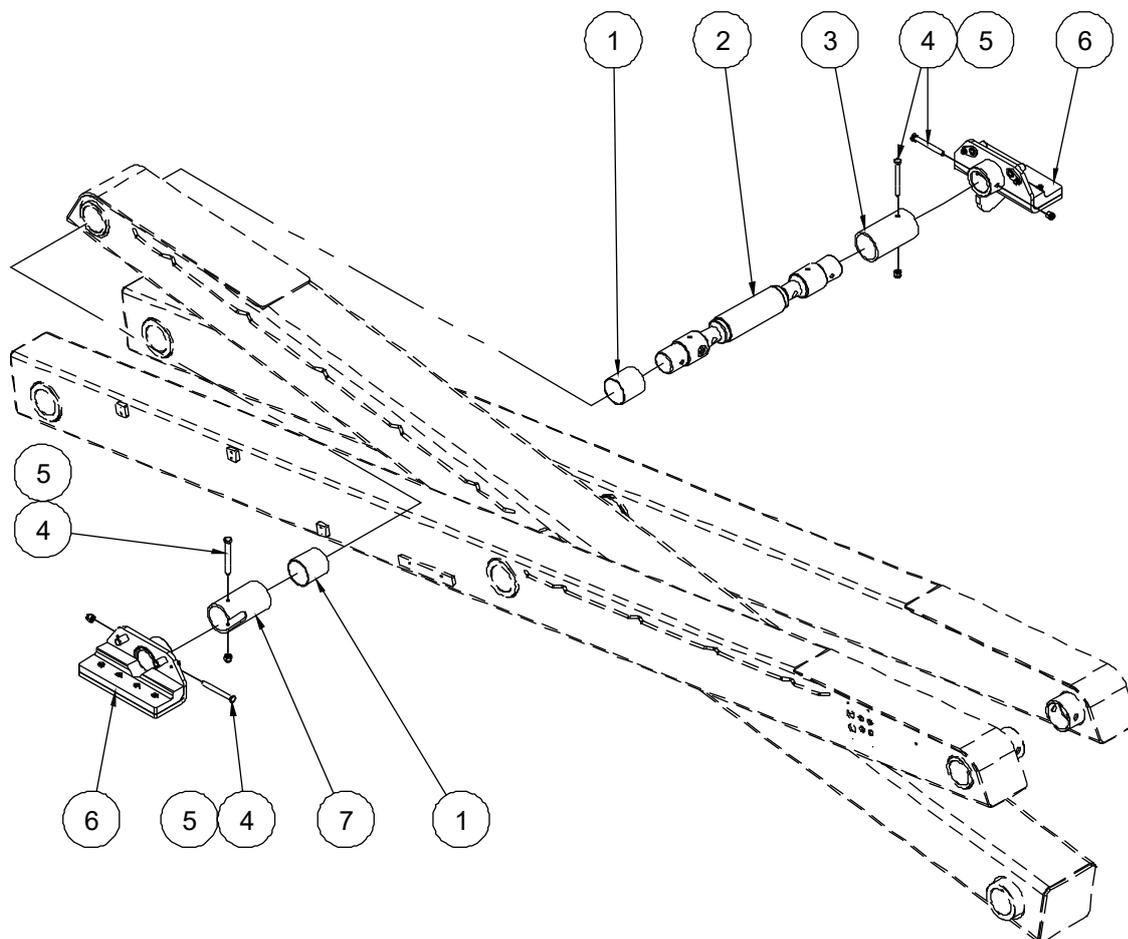
Item	Part No.	Description	Qty.
1	00006082	Bolt GB/T 5782 M10×130	2
2	10020631	Spacer sleeve 1	2
3	00000623	Nut GB/T 6182 M10	2
4	10016066	Chassis slider 1	1
5	00004483	Grease nipple GB/T 1152 M10×1	2
6	10020630	Pin	1
7	10017868	Chassis slider 2	1
8	00005163	Bolt GB/T 5782 M16×150	2
9	00001257	Nut GB/T 6182 M16	2

713.1 Automatic Lubrication Systems - Scissor Arm pin joint G



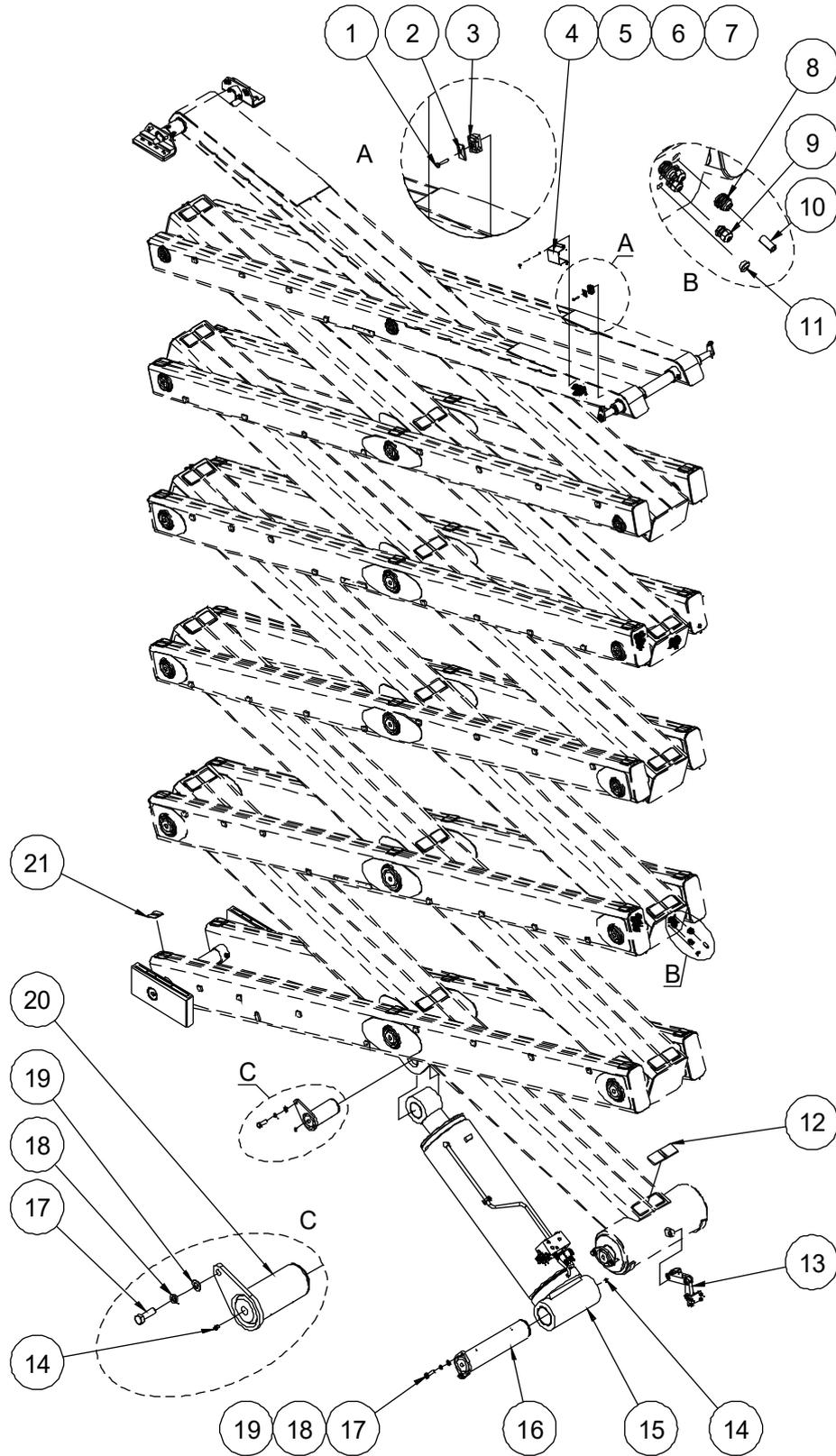
713.1 Automatic Lubrication Systems - Scissor Arm pin joint G

Item	Part No.	Description	Qty.
1	00006165	8812-404470 Bearing	2
2	10009398	Pin	2
3	00001249	Nut GB/T 6182 M12	2
4	00000814	Washer GB/T 97.1 12	4
5	10009399	Pin fixing plate	2
6	00006185	Bolt GB/T 5782 M12×150	2
7	00001998	Nut GB/T 6173 M22×1.5	2
8	00002550	Washer GB/T 97.1 22	2
9	00001257	Nut GB/T 6182 M16	2
10	00001109	Bolt GB/T 5782 M16×130	2
11	10018243	Pin	1

714.1 Automatic Lubrication Systems - Scissor Arm pin joint H**714.1 Automatic Lubrication Systems - Scissor Arm pin joint H**

Item	Part No.	Description	Qty.
1	00006166	8812-758080 Bearing	2
2	10018244	Pin	1
3	10018249	Spacer sleeve	1
4	00006174	Bolt GB/T 5782 M12×110	4
5	00001249	Nut GB/T 6182 M12	4
6		Platform slider assembly (refet to 210.1)	2
7	10018258	Spacer sleeve	1

715.1 Automatic Lubrication Systems - Lift cylinder and Scissor Accessory Installation



715.1 Automatic Lubrication Systems - Lift cylinder and Scissor Accessory Installation

Item	Part No.	Description	Qty.
1	00002604	Bolt GB/T 5783 M8×40	1
2	10000047	Base plate	1
3	00000538	Hose clamp	1
4	10017530	Cover	1
5	00001252	Screw GB/T 70 M5×12	4
6	00000606	Washer GB/T 93 5	4
7	00000605	Washer GB/T 97.1 5	4
8	00001829	Water-proof joint M30×1.5	24
9	00006128	Water-proof joint M20×1.5	36
10	10009675	Sheath	24
11	00006177	Cover	14
12	10020437	Block	15
13		Rotary sensor assembly (refer to 212.1)	1
14	00004483	Grease nipple GB/T 1152 M10×1	20
15		Lift cylinder assembly (without seal kit) (refer to 401.1)	1
16	10015876	Pin	1
17	00006443	Bolt GB/T 5783 M20×60	5
18	00002219	Washer GB/T 93 20	5
19	00001050	Washer GB/T 97.1 20	5
20	10016744	Pin	1
21	10020438	Block	30

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