

Manual No: 501056120002

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Translated version

Parts Manual

GTJZ0608SE/0608SE/1930SE

GTJZ0608ME/0608ME/1932ME



CE GB ANSI SFA AS/NZS EAC KCS

SINOBOOM



WARNING

Operating, servicing and maintaining this vehicle or equipment can expose you to chemicals including engine exhaust, carbon monoxide, phthalates and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure and avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle or equipment in a well-ventilated area and wear gloves or wash your hands frequently when servicing. For more information, go to: www.P65warnings.ca.gov.

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TO USERS

Thank you for choosing and using the machine of **Hunan Sinoboom Intelligent Equipment Co., Ltd.**

This manual is intended to provide users with necessary parts information. This manual covers the basic configuration information of one or more models. Please refer to the information applicable to your machine model. When replacement parts are required, **Hunan Sinoboom Intelligent Equipment Co., Ltd** recommends that only the original or recommended parts be used. When ordering replacement parts, the complete part number and description should be used to ensure proper identification and delivery of the desired item. This complete identification should also be used when requesting equipment information.

Due to continuous improvement and upgrading of product design and different product models covered, some charts and texts in the manual may be not applicable to your machine. Our company reserves the right to revise the manual due to technical improvement, and the manual is subject to change without further notice. Please contact Sinoboom or its authorized agent for the latest manual.

Please go to www.sinoboom.com.cn to download your desired Operation Manual, Maintenance Manual and Parts Manual. Consider this manual as a part of the machine, and always keep the manual with the machine. Without the written permission of Sinoboom, do not copy, spread, sell or alter the manual.

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Manual Revision History:

[illegible]

APPLICABLE MODELS

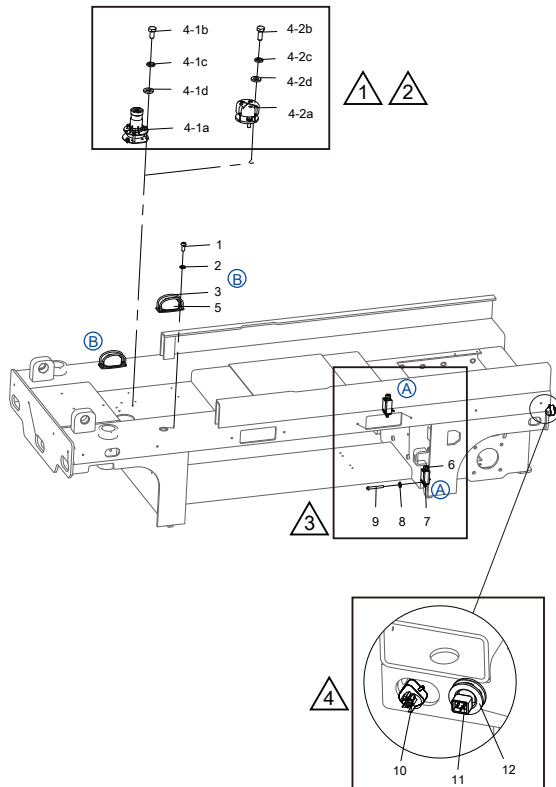
The manual is applicable to machines with the following models and serial numbers:

Model	Metric Trade ID	Imperial Trade ID	Serial No.
GTJZ0608SE	0608SE	1930SE	0105800620 to present
GTJZ0608ME	0608ME	1932ME	0105604400 to present

Note:

- Check the machine model and serial number on the machine nameplate, and whose position can be found in the ***Decals Diagram*** section of the Parts Manual
- Product model is indicated on the nameplate for distinction of products with different main parameters.
- Product trade identification is indicated on marketing materials and machine decals for distinction of products with different main parameters, and can be classified as metric type and imperial type: the metric trade identification is applicable to the machines for countries/regions using metric system or as specially required by customers; the imperial trade identification is applicable to the machines for countries/regions using imperial system or as specially required by customers.

NOTE



序号	编号	数量	说明
1	215020000110	4	螺钉 M5×12-A2-70 GB/T 81
2	215040000003	4	垫圈 5-A2-70 GB/T 93
3	203990000003	4	防护罩
4	101053063017		水平开关安装选配
4-1a	203150000066	1	水平开关
4-1b	215010000049	3	螺栓 M6×12-A2-70 GB/T 5783
4-1c	215040000004	3	垫圈 6-A2-70 GB/T 93
4-1d	215040000033	3	垫圈 6-A2 GB/T 97.1
4-2a	203060000076	1	水平开关
4-2b	215010000050	3	螺栓 M6×16-A2-70 GB/T 5783
4-2c	215040000004	3	垫圈 6-A2-70 GB/T 93
4-2d	215040000033	3	垫圈 6-A2 GB/T 97.1
5	203050000038	2	LED 频闪灯
6	201990003005	2	尼龙防水接头
7	203060000055	2	行程开关
8	215040000003	2	垫圈 5-A2-70 GB/T 93
9	215020000215	2	螺钉 M5×40-A2-70 GB/T 818
10	203080000173	1	充电插头线
11	203080000343	1	品字公母对接线
12	101032030115	1	保护套

The special meanings expressed in the illustrations and tables in this manual are explained as follows:

- 1 Add “-1, -2, -3……” after the number to represents an option (one multiple choice), such as choose 3-1 and 3-2 according to specific needs.
- 2 Add “lowercase a, b, c……” after the number to indicate a variety of components, such as 1a and 1b to make up 1.
- 3 “A, B, C……” in figure indicates the same parts in many positions, and the same position is indicated by the same symbol.
- 4 The diagram indicated by the lead is a local enlargement or a local illustration.

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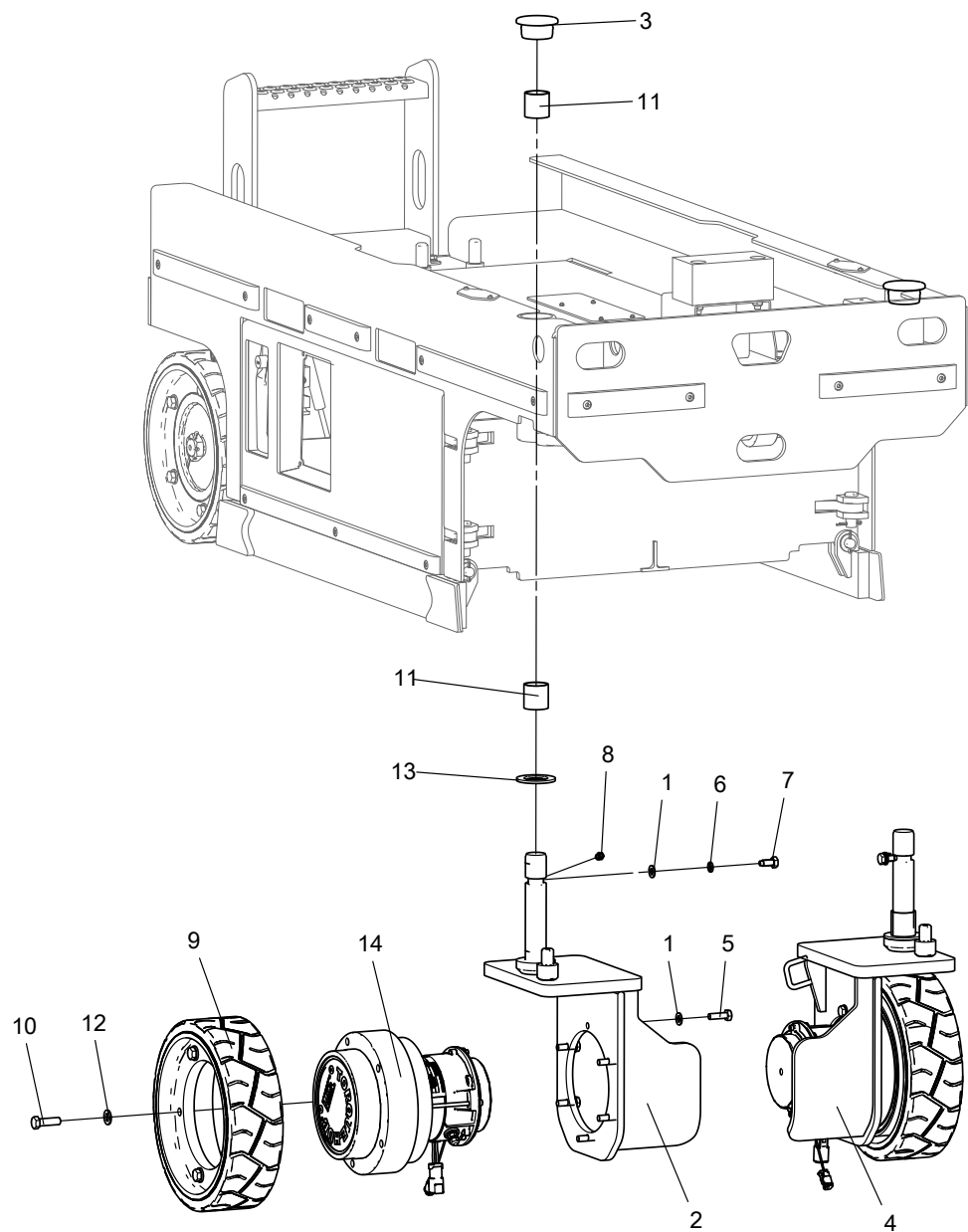
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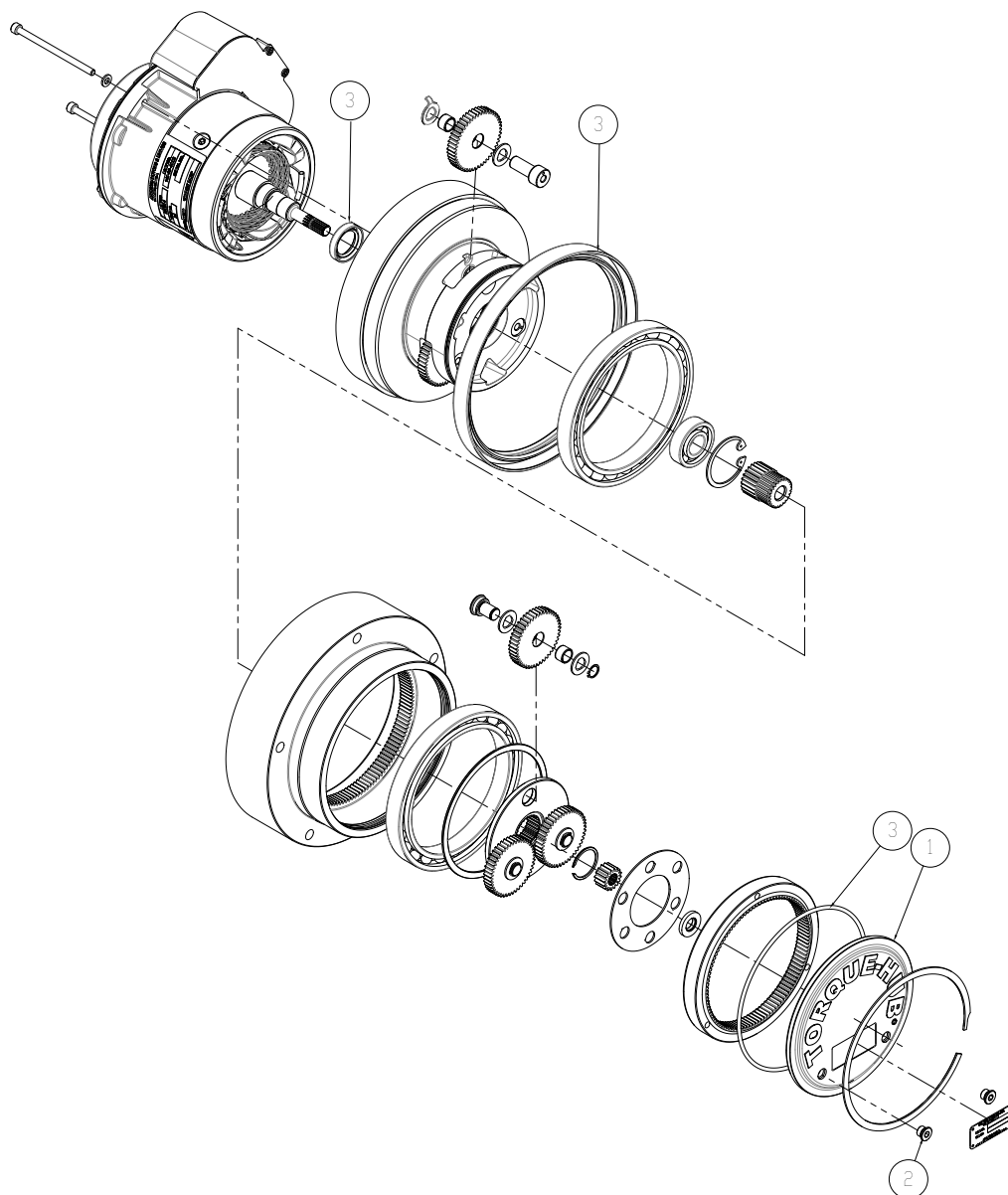
1 CHASSIS ASSEMBLY

1.1 DRIVE INSTALLATION



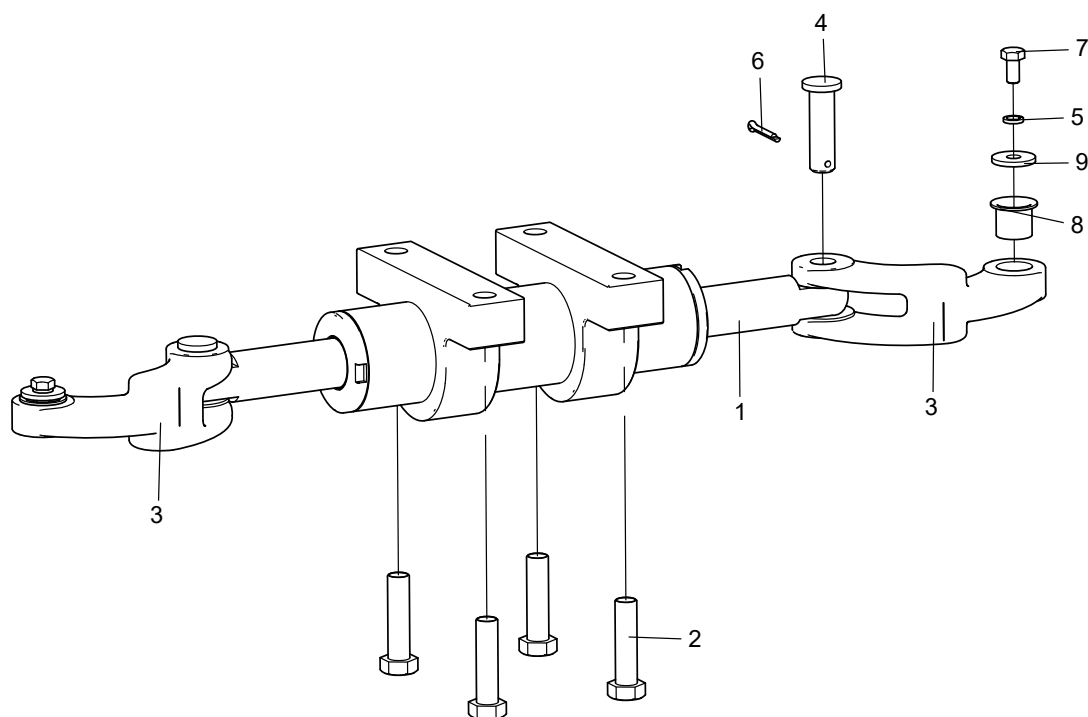
No.	Part No.	Qty.	Description
1	215040000035	14	Washer 10-200HV-ZnD GB/T 97.1
2	101058030002	1	Wheel carrier, Right
3	101014030089	2	Plug
4	101058030001	1	Wheel carrier, Left
5	215080000023	12	Hexagon bolt 3/8-16UNC-1.25-GR8-DKL ASME B18.2.1
6	215040000006	2	Washer 10-ZnD GB/T 93
7	101032030107	2	Special Bolt
8	207010000003	2	Grease nipple M10×1 GB/T 1152
9	204080000042	2	Tyre, scissor lift
10	215010000226	10	Bolt M12×1.5×40-10.9-DKL GB/T 5786
11	214030000004	4	Self-lubricating bearing
12	215040000037	10	Washer 12-200HV-ZnD GB/T 97.1
13	101032030084	2	Shim
14	203010003035	2	DC travel reducer

1.2 DRIVE REDUCER, DC (PN.203010003035)



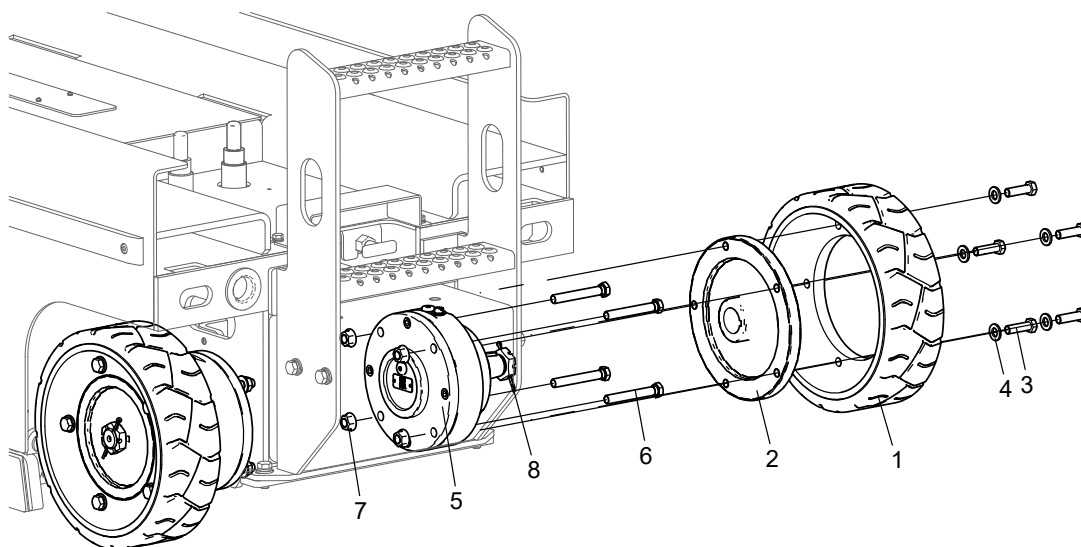
No.	Part No.	Qty.	Description
1	216990003049	1	End cap
2	207080003001	2	Oil plug
3	207060003006	1	Seal kit

1.3 STEER INSTALLATION



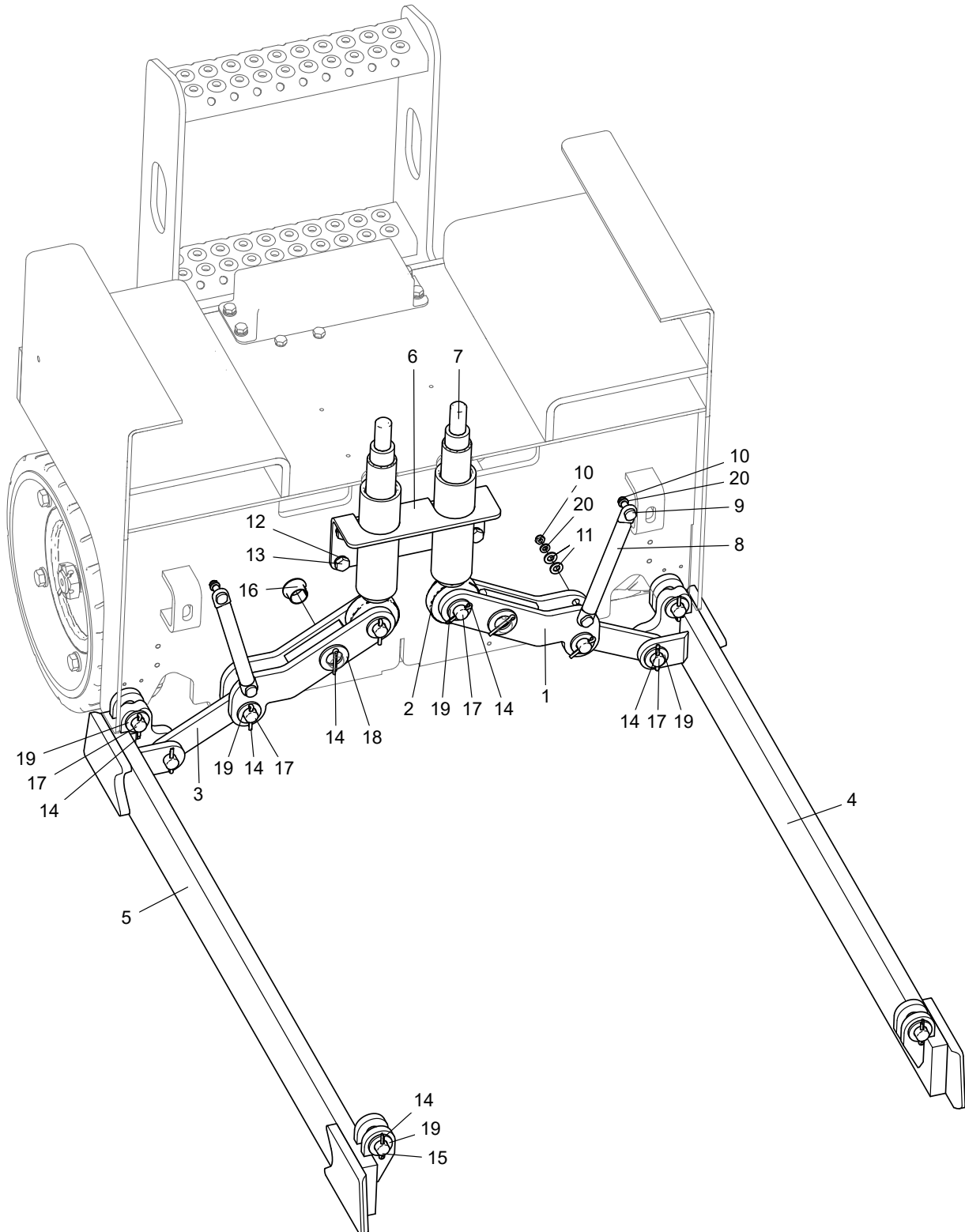
No.	Part No.	Qty.	Description
1	101032050001	1	Steer cylinder(B)
1a-1	207990003552	1	Seal kit, cylinder(1000148)
1a-2	207990003382	1	Seal kit, cylinder(1000792)
1a-3	207990003349	1	Seal kit, cylinder(1000898)
2	215010000195	4	Bolt M14×1.5×55-10.9-DKL GB/T 5786
3	101014030031	2	Steer linkage
4	215060000039	2	Clevis pin B15×55-ZnD GB/T 882
5	215040000005	2	Washer 8-ZnD GB/T 93
6	215060000066	2	Pin 4×25-ZnD GB/T 91
7	215010000056	2	Bolt M8×16-8.8-ZnD GB/T 5783
8	214080000001	2	Bearing 20×23×21.5 SF-1F
9	215040000103	2	Washer 8-100HV-ZnD GB/T 5287

1.4 REAR WHEEL INSTALLATION



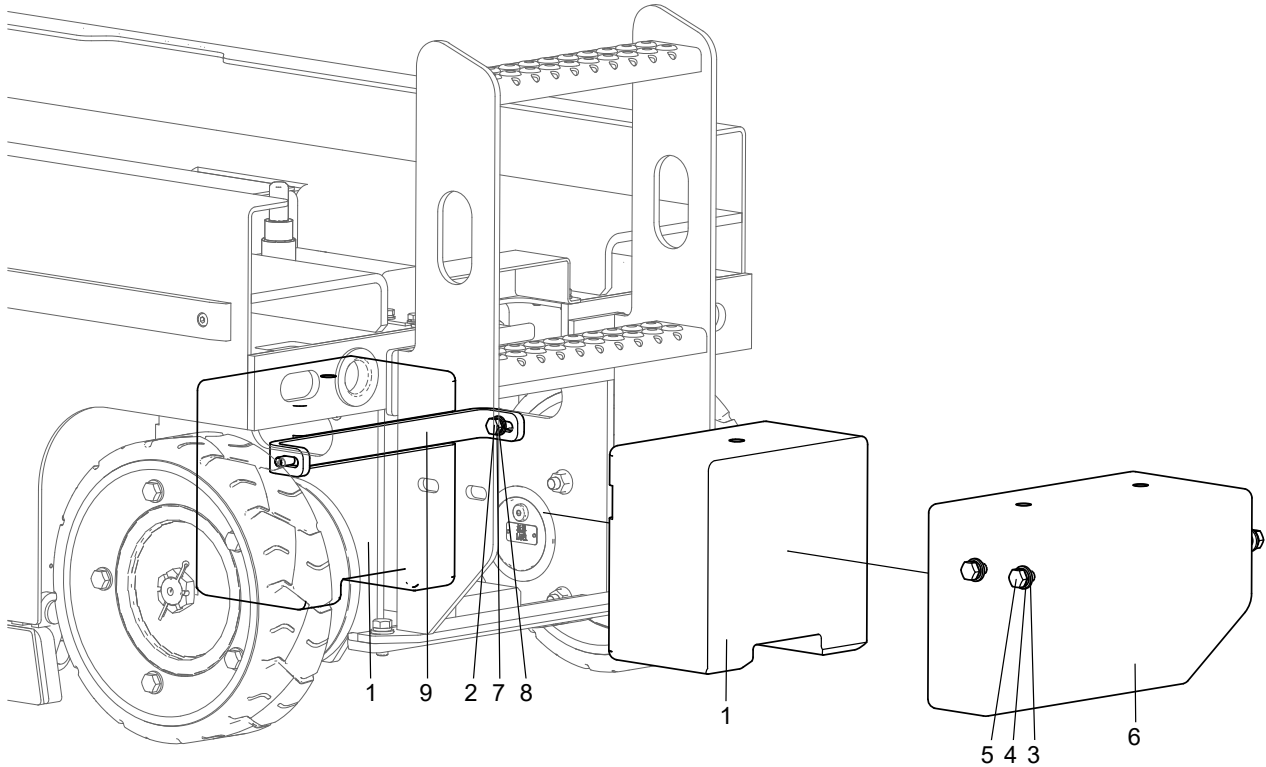
No.	Part No.	Qty.	Description
1	204080000042	2	Tyre, scissor lift
2	101045030005	2	Wheel flange
3	215010000226	10	Bolt M12×1.5×40-10.9-DKL GB/T 5786
4	215040000037	10	Washer 12-200HV-ZnD GB/T 97.1
5	202050000006	2	Bearing seat
6	215080000025	8	Hexagon bolt 1/2-13UNC-3.5-GR8-DKL ASME B18.2.1
7	215030000093	8	Hexagon flange nut 1/2-13UNC-GR8-DKL ASME B18.2.3
8	215060000008	2	Pin 4×63-ZnD GB/T 91

1.5 POTHOLE PROTECTION INSTALLATION



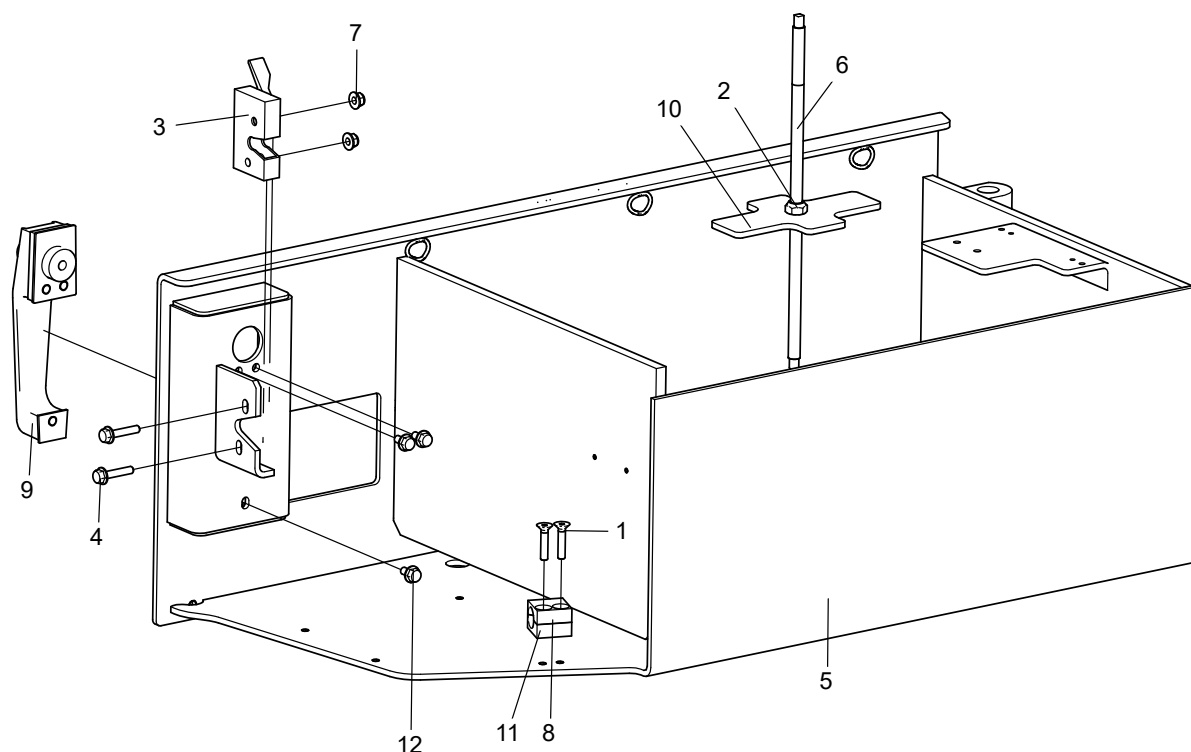
No.	Part No.	Qty.	Description
1	101032030066	2	Link
2	101014030007	2	Roller
3	101032030007	2	Link
4	101058030012	1	Pothole protection plate, Left
5	101058030015	1	Pothole protection plate, Right
6	101032030054	1	Guide sleeve
7	101012030021	2	Spring support
8	210010000006	2	Gas strut
9	101014030008	4	Clevis pin XJΦ8-34
10	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
11	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1
12	215040000006	4	Washer 10-ZnD GB/T 93
13	215010000068	4	Bolt M10×20-8.8-ZnD GB/T 5783
14	215060000066	12	Pin 4×25-ZnD GB/T 91
15	215060000064	2	Clevis pin B16×50-ZnD GB/T 882
16	214030000024	4	Bearing 20×23×16.5 SF-1F
17	215060000039	8	Clevis pin B15×55-ZnD GB/T 882
18	215040000041	2	Washer 20-200HV-ZnD GB/T 97.1
19	215040000039	10	Washer 16-200HV-ZnD GB/T 97.1
20	215040000033	4	Washer 6-A2 GB/T 97.1

1.6 COUNTERWEIGHT INSTALLATION



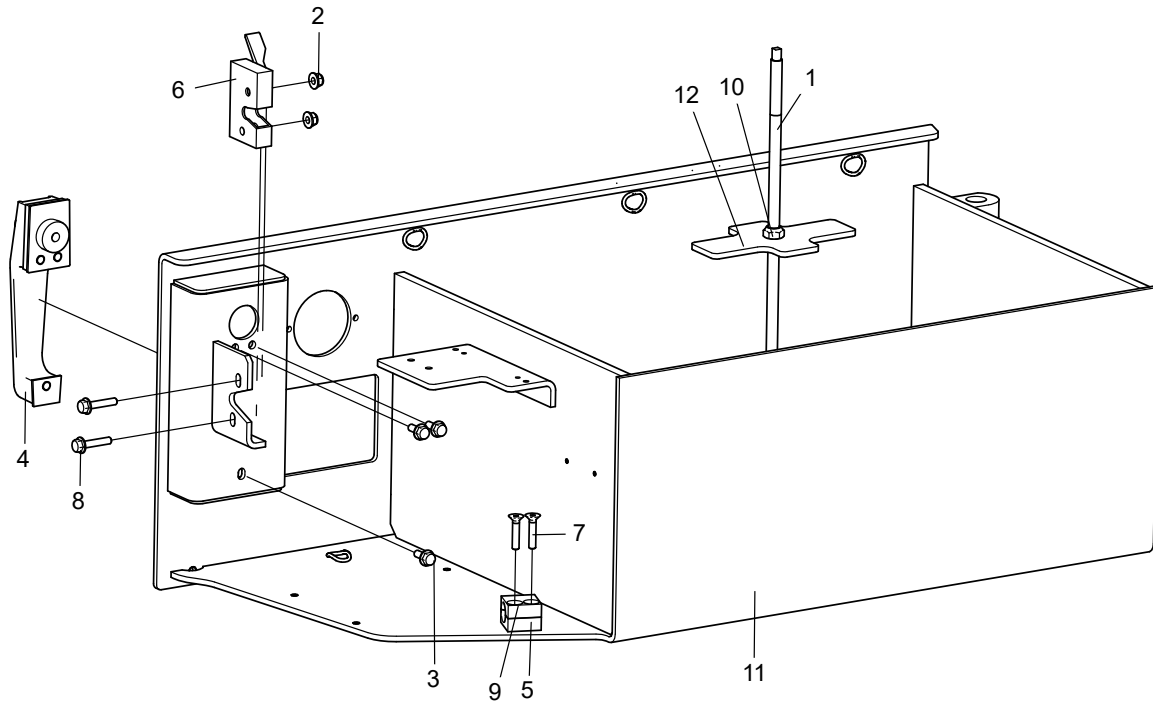
No.	Part No.	Qty.	Description
1	101038030024	2	Counterweight
2	215010000069	2	Bolt M10×25-8.8-ZnD GB/T 5783
3	215040000037	4	Washer 12-200HV-ZnD GB/T 97.1
4	215040000007	4	Washer 12-ZnD GB/T 93
5	215010000092	4	Bolt M12×35-8.8-ZnD GB/T 5783
6	101038030025	1	Counterweight
7	215040000006	2	Washer 10-ZnD GB/T 93
8	215040000035	2	Washer 10-200HV-ZnD GB/T 97.1
9	101032030097	1	Plate, bending

1.7 LEFT DOOR ASSEMBLY



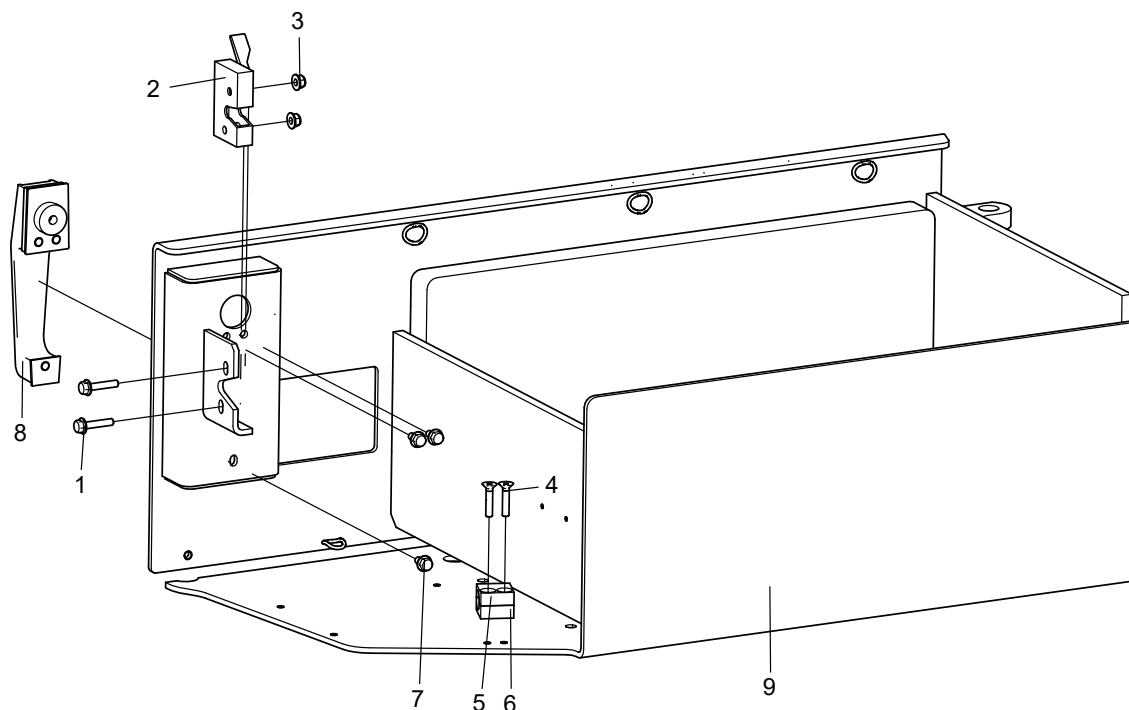
No.	Part No.	Qty.	Description
1	215020000231	2	Screw M6×30-A2-70 GB/T 70.3
2	215030000027	1	Nut M10-8-ZnD GB/T 6184
3	209050000021	1	Lock cylinder
4	215010000282	2	Bolt M6×30-8.8-ZnD GB/T 5789
5	101038030011	1	Weldment, left door
6	101038033050	1	Screw rod
7	215030000107	2	Nut M6-8-ZnD GB/T 6183.1
8	101040040069	1	Nylon block
9	209030000009	1	Lock handle
10	101038033051	1	Plate
11	101040040070	1	Nylon block
12	215010000281	3	Bolt M6×12-8.8-ZnD GB/T 5789

1.8 LEFT DOOR ASSEMBLY (AS)



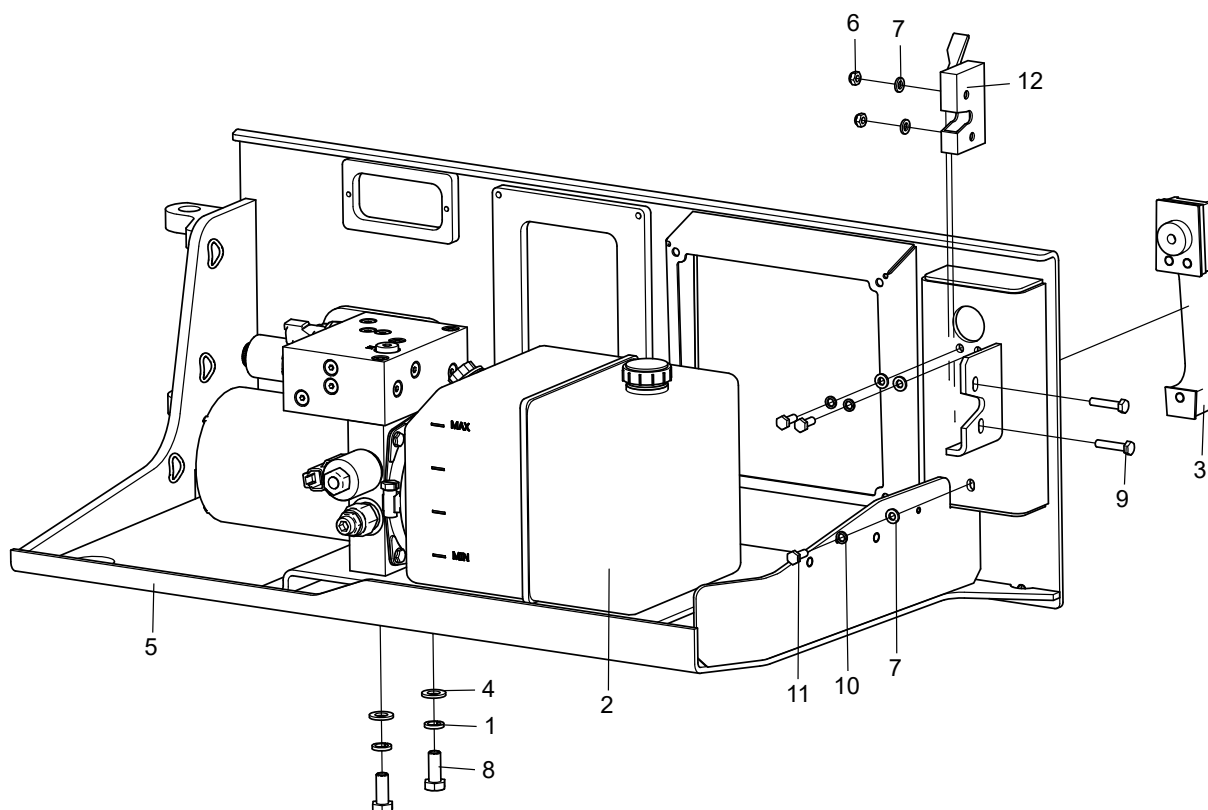
No.	Part No.	Qty.	Description
1	101038033050	1	Screw rod
2	215030000107	2	Nut M6-8-ZnD GB/T 6183.1
3	215010000230	3	Bolt M6×16-8.8-ZnD GB/T 5789
4	209030000009	1	Lock handle
5	101040040070	1	Nylon block
6	209050000021	1	Lock cylinder
7	215020000231	2	Screw M6×30-A2-70 GB/T 70.3
8	215010000282	2	Bolt M6×30-8.8-ZnD GB/T 5789
9	101040040069	1	Nylon block
10	215030000027	1	Nut M10-8-ZnD GB/T 6184
11	101038033044	1	Weldment, left door
12	101038033051	1	Plate

1.9 LEFT DOOR ASSEMBLY (LITHIUM BATTERY)



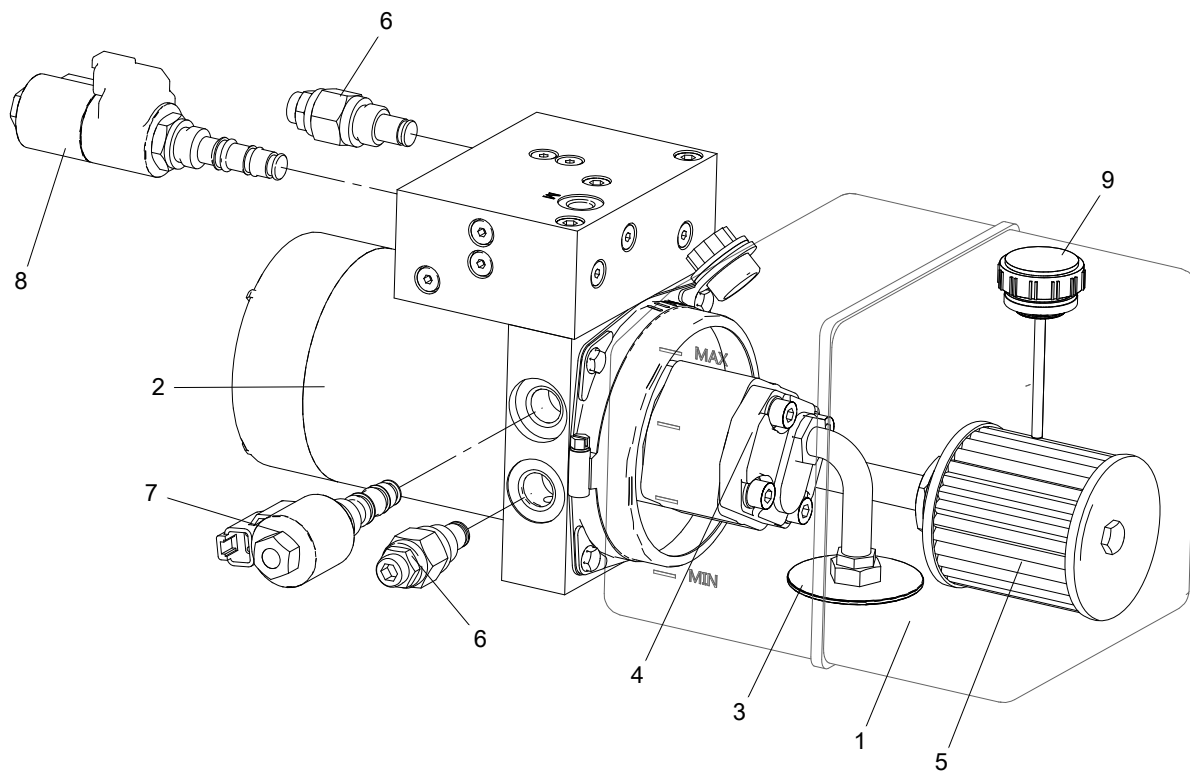
No.	Part No.	Qty.	Description
1	215010000282	2	Bolt M6×30-8.8-ZnD GB/T 5789
2	209050000021	1	Lock cylinder
3	215030000107	2	Nut M6-8-ZnD GB/T 6183.1
4	215020000231	2	Screw M6×30-A2-70 GB/T 70.3
5	101040040069	1	Nylon block
6	101040040070	1	Nylon block
7	215010000281	3	Bolt M6×12-8.8-ZnD GB/T 5789
8	209030000009	1	Lock handle
9	101056033023	1	Weldment, left door

1.10 RIGHT DOOR BOX INSTALLATION



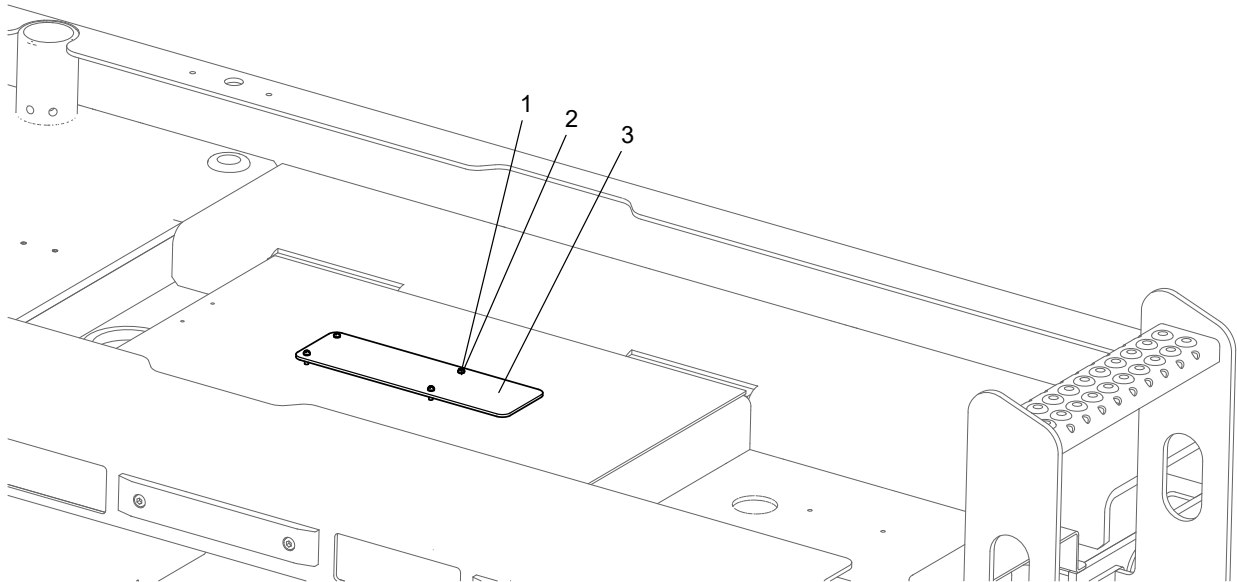
No.	Part No.	Qty.	Description
1	215040000006	2	Washer 10-ZnD GB/T 93
2	101056033038		Power unit option
2-1	202010000056	1	Power unit(for Lead-acid Battery, 1000106)
2-2	202010003060	1	Power unit(for Lead-acid Battery, 1000631)
2-3	202010003071	1	Power unit(for Lithium Battery, 1000106)
2-4	202010003100	1	Power unit(for Lithium Battery, 1000631)
3	209030000009	1	Lock handle
4	215040000035	2	Washer 10-200HV-ZnD GB/T 97.1
5	101058030016	1	Weldment, Right door
6	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
7	215040000033	5	Washer 6-A2 GB/T 97.1
8	215010000069	2	Bolt M10×25-8.8-ZnD GB/T 5783
9	215010000053	2	Bolt M6×30-A2-70 GB/T 5783
10	215040000004	3	Washer 6-A2-70 GB/T 93
11	215010000050	3	Bolt M6×16-A2-70 GB/T 5783
12	209050000020	1	Lock cylinder

1.11 POWER UNIT (PN.202010000056)



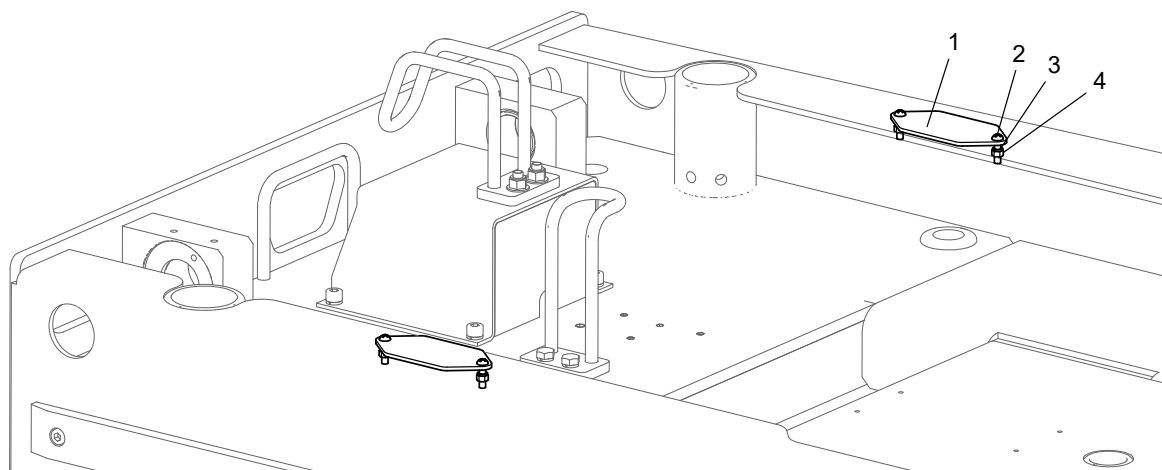
No.	Part No.	Qty.	Description
1	202110003009	1	Oil tank, plastic
2	203010003038	1	DC motor
2a	203990003015	1	Brush holder
3	202080003005	1	Filter screen
4	202010003050	1	Gear pump
4a	207990003033	1	Seal kit, Gear pump
5	202080003002	1	Return filter, in-tank
6	202040003288	2	Relief valve, direct-acting
7	202040003289	1	Cartridge solenoid valve, 2-position 4-way
8	202040003290	1	Cartridge solenoid valve, 3-position 4-way
9	202070003019	1	Air filter

1.12 RCBO COVER PLATE INSTALLATION



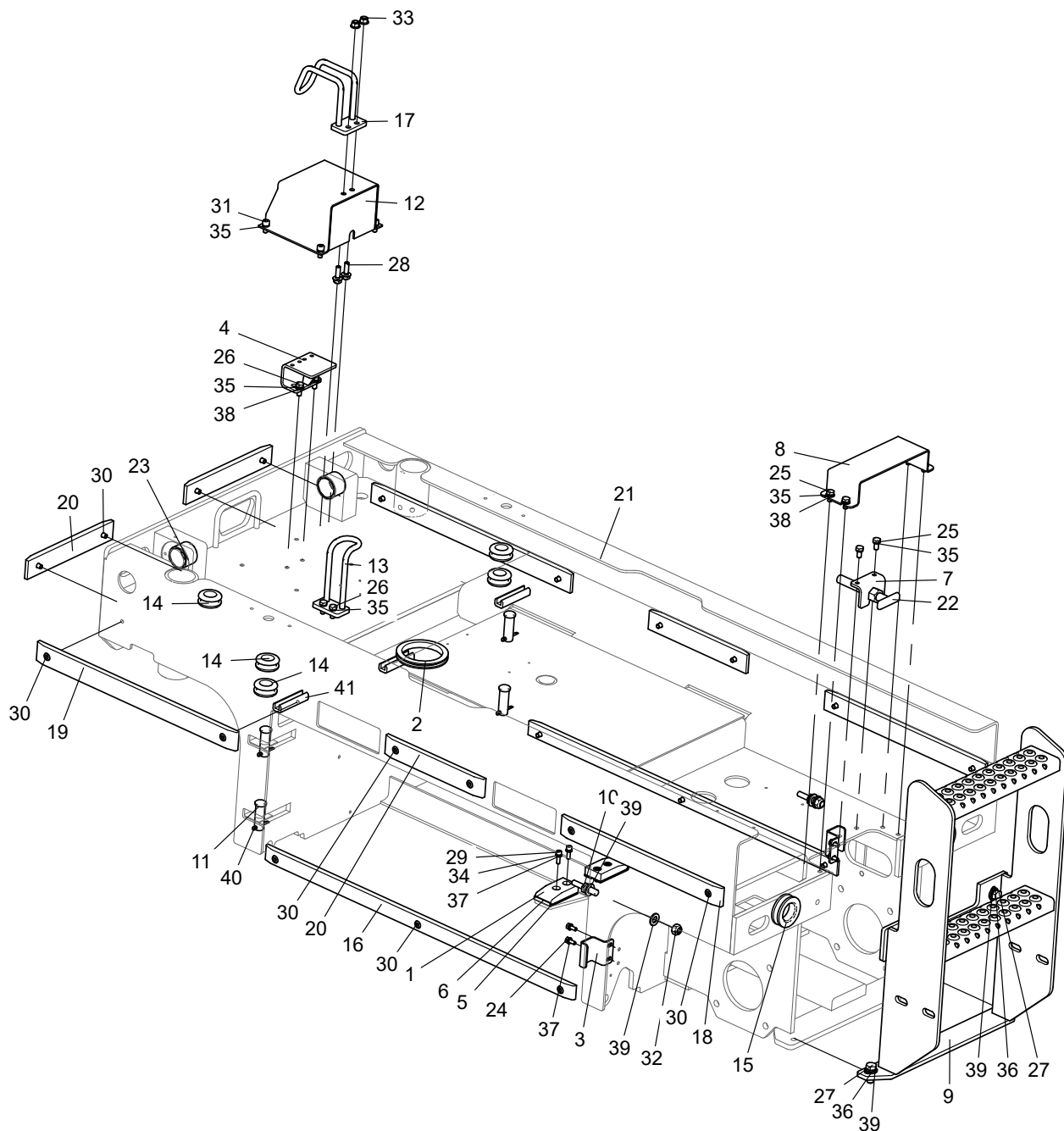
No.	Part No.	Qty.	Description
1	215040000002	4	Washer 4-A2-70 GB/T 93
2	215020000105	4	Screw M4×12-A2-70 GB/T 818
3	101058033019	1	Plate

1.13 WARNING LIGHTS COVER PLATE INSTALLATION



No.	Part No.	Qty.	Description
1	101053033000	2	Plate
2	215020000112	4	Screw M5×20-A2-70 GB/T 818
3	215040000003	4	Washer 5-A2-70 GB/T 93
4	215030000003	4	Nut M5-A2-70 GB/T 6170

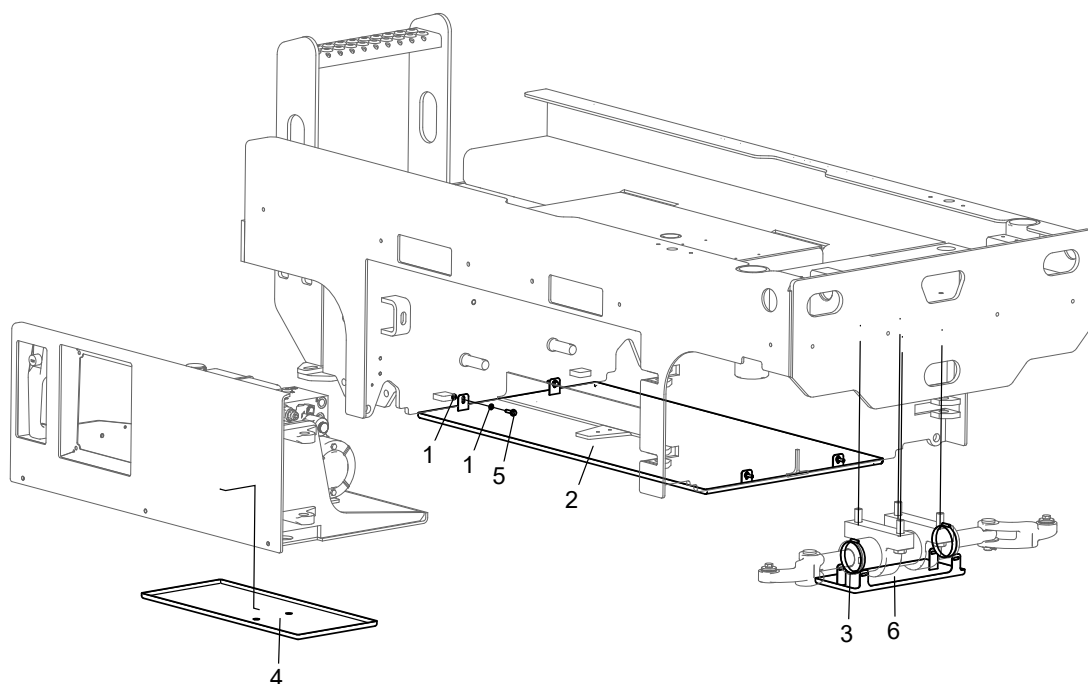
1.14 CHASSIS ACCESSORY INSTALLATION



No.	Part No.	Qty.	Description
1	101014030014	2	Pad
2	101014030104	1	Rubber grommet
3	101014030107	2	Bracket
4	101015030020	1	Bracket
5	101015030029	2	Shim
6	101015030030	2	Shim
7	101016030042	1	Plate, bending
8	101016030044	1	Rubber grommet
9	101016030061	1	Ladder
10	101017030054	2	Lock Catch
11	101032030062	4	Clevis Pin XJΦ18-58
12	101032030072	1	Seal cover
13	101032030093	1	Cable holder
14	101032030094	5	Rubber grommet
15	101032030115	2	Protective casing
16	101038030001	2	Bumper strip
17	101038033108	1	Protective wire rack
18	101054033012	2	Bumper plate
19	101054033020	2	Bumper plate
20	101054043028	4	Bumper plate
21	101058033004	1	Weldment, Chassis
22	204100000015	1	Emergency lowering shaft
23	214030000014	2	Self-lubricating bearing
24	215010000050	4	Bolt M6×16-A2-70 GB/T 5783
25	215010000056	6	Bolt M8×16-8.8-ZnD GB/T 5783
26	215010000057	4	Bolt M8×20-8.8-ZnD GB/T 5783
27	215010000090	4	Bolt M12×30-8.8-ZnD GB/T 5783
28	215010000265	2	Bolt M8×25-10.9-DKL GB/T 5789
29	215020000012	4	Screw M6×20-A2-70 GB/T 70.1
30	215020000021	22	Screw M8×12-8.8-ZnD GB/T 70.1
31	215020000022	4	Screw M8×16-8.8-ZnD GB/T 70.1
32	215030000029	2	Nut M12-8-ZnD GB/T 6184
33	215030000108	2	Nut M8-8-ZnD GB/T 6183.1
34	215040000004	8	Washer 6-A2-70 GB/T 93
35	215040000005	14	Washer 8-ZnD GB/T 93
36	215040000007	4	Washer 12-ZnD GB/T 93
37	215040000033	8	Washer 6-A2 GB/T 97.1
38	215040000034	6	Washer 8-200HV-ZnD GB/T 97.1

No.	Part No.	Qty.	Description
39	215040000037	8	Washer 12-200HV-ZnD GB/T 97.1
40	215060000007	4	Pin 4×32-ZnD GB/T 91
41	216030000005	3	Sheath

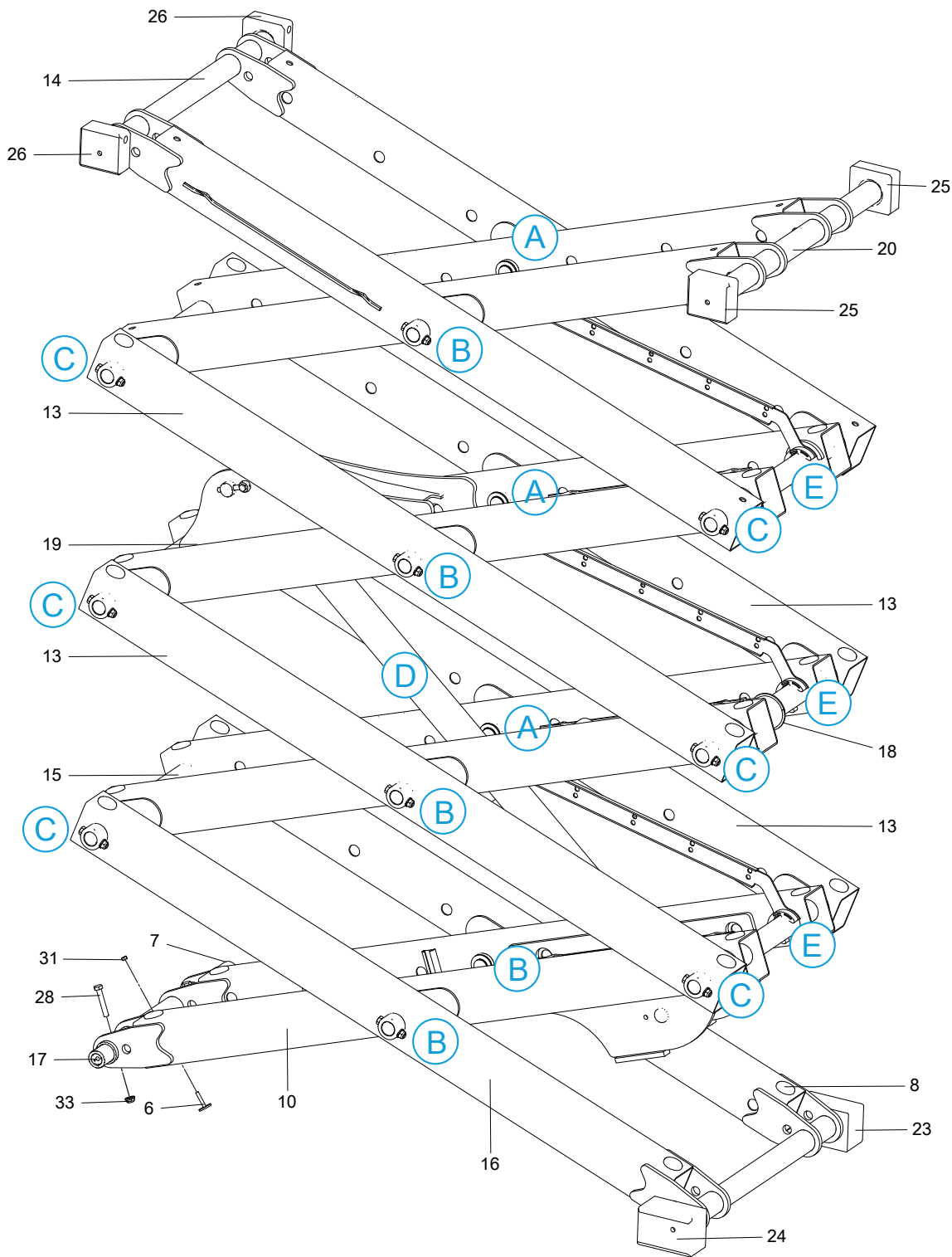
1.15 SPILL GUARD INSTALLATION

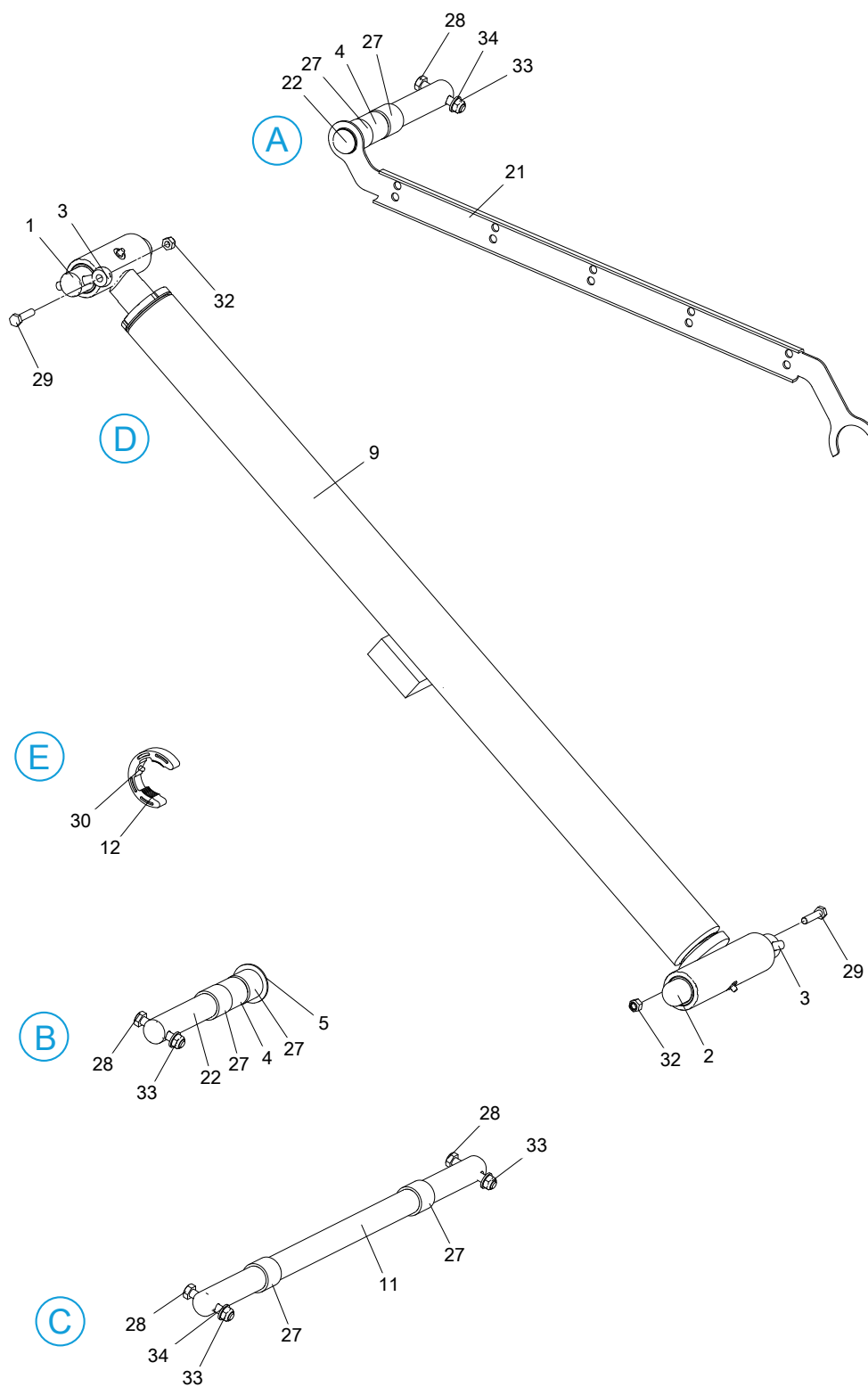


No.	Part No.	Qty.	Description
	101056033012		Spill guard installation(only ME models equipped)
1	215040000032	8	Washer 5-A2 GB/T 97.1
2	101056033009	1	Spill guard, Chassis
3	216020000007	2	DIN non-perforated hose clamp
4	101056033004	1	Spill guard
5	215010000256	4	Bolt M5×20-8.8-ZnD GB/T 5789
6	101056033008	1	Spill guard, cylinder

2 **SCISSOR ASSEMBLY**

2.1 SCISSOR ASSEMBLY





No.	Part No.	Qty.	Description
	101033010001	1	Scissor Components
1	101012010016	1	Pin XGΦ30-165
2	101012010032	1	Pin XGΦ30-225
3	101012010044	2	Keeper pin
4	101012010057	8	Sleeve
5	101012010075	5	Retaining ring
6	101015030022	2	Special bolt
7	101016010044	1	Pin XGΦ38.1-120
8	101016010055	25	Pad
9	101032010001	1	Lift Cylinder(A)
9a-1	207990003348	1	Seal kit, cylinder(1000898)
9a-2	207990000047	1	Seal kit, cylinder(1000145)
9a-3	207990003551	1	Seal kit, cylinder(1000148)
10	101032010003	1	Inner arm 1
11	101032010006	6	Pin XGΦ30-630
12	101032010008	3	Clamp
13	101032010014	4	Outer arm 2
14	101032010018	1	Outer arm 3
15	101032010020	1	Inner arm 2
16	101032010022	1	Outer arm 1
17	101032010023	1	Pin XGΦ38.1-120
18	101032010026	1	Support rod
19	101033010002	1	Inner arm 3
20	101033010003	1	Inner arm 4
21	101033010004	3	Plate, cable routing
22	101033010005	8	Pin XGΦ30-235
23	101033030023	1	Sliding block, lower right
24	101033030025	1	Sliding block, lower left
25	101056043136	2	Wear pad, upper
26	101056043137	2	Wear pad, upper
27	214030000006	28	Self-lubricating bearing
28	215010000010	22	Bolt M10×60-8.8-ZnD GB/T 5782
29	215010000060	2	Bolt M8×35-8.8-ZnD GB/T 5783
30	215020000264	3	Screw M5×16-A2-70 GB/T70.3
31	215030000004	2	Nut M6-A2-70 GB/T 6170
32	215030000026	2	Nut M8-8-ZnD GB/T889.1

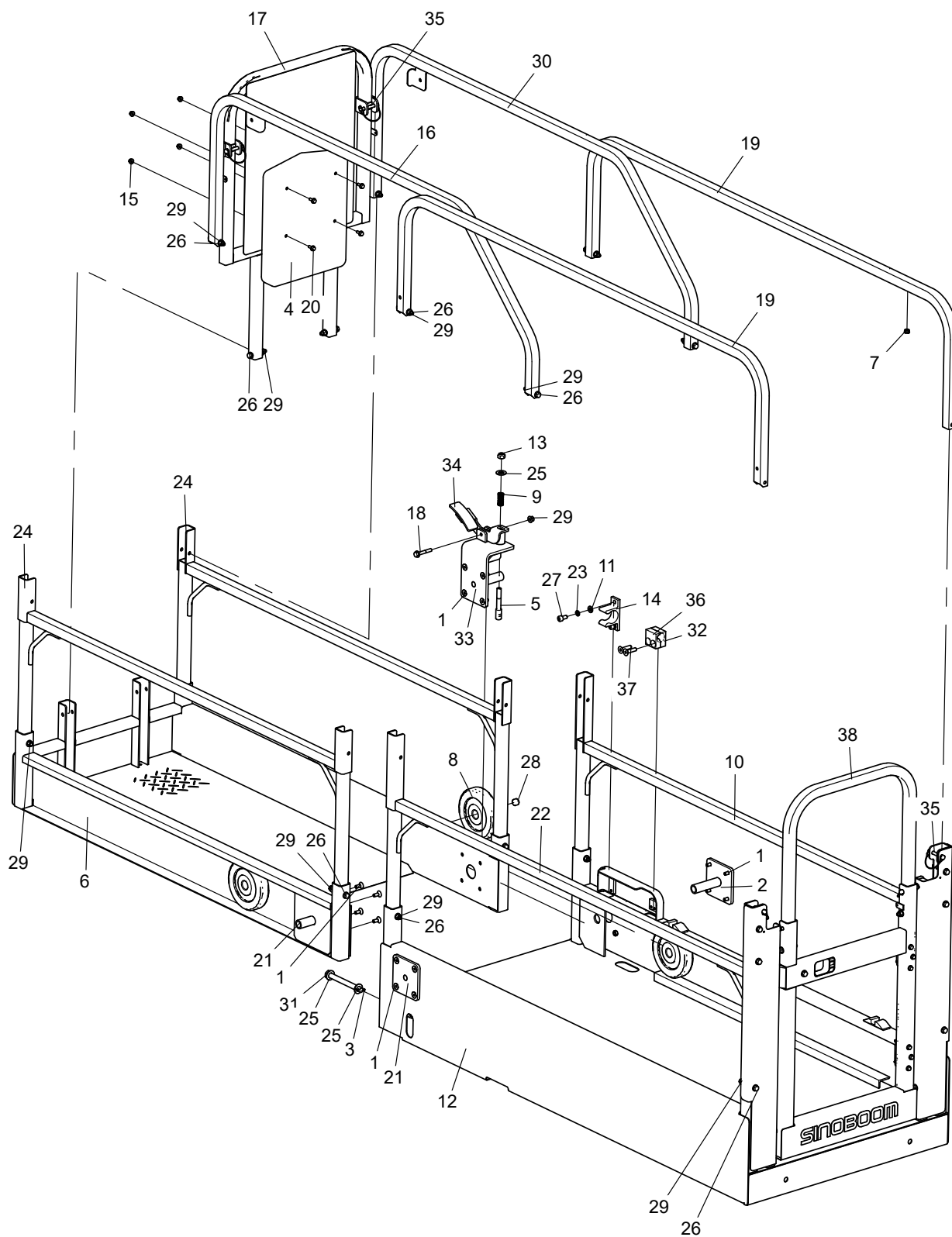
No.	Part No.	Qty.	Description
33	215030000027	22	Nut M10-8-ZnD GB/T 6184
34	215040000035	22	Washer 10-200HV-ZnD GB/T 97.1

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3 PLATFORM ASSEMBLY

3.1 PLATFORM ASSEMBLY (BASIC SPECS)

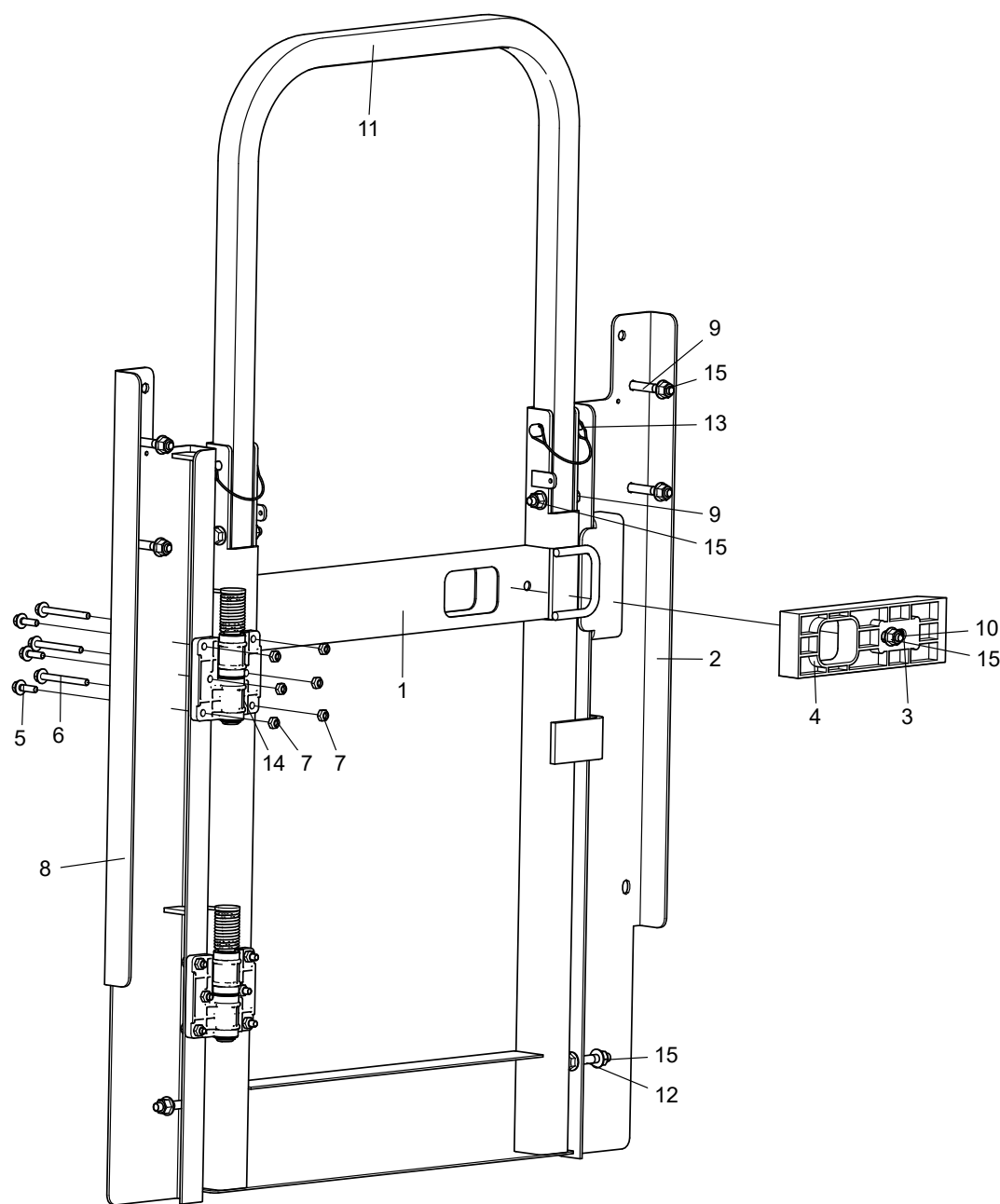
3.1.1 PLATFORM ASSEMBLY INSTALLATION



No.	Part No.	Qty.	Description
1	215020000226	16	Screw M8×20-8.8-ZnD GB/T 70.3
2	101040043099		Socket support options
2-1	101039040024	1	Bracket, roller(Without power socket)
2-2	101056043092	1	Bracket(Equipped with universal power socket)
2-3	101056043091	1	Bracket(Equipped with integrated power socket)
2-4	101056043154	1	Bracket(Equipped with UK power sockets)
3	215060000004	2	Pin 3.2×25-ZnD GB/T 91
4	216070000001	1	Manual storage container
5	101040040060	1	Pin
6	101056043061	1	Extended platform
7	101014043005	25	Rubber choke plug
8	101039040015	4	Roller
9	101040040062	1	Spring
10	101056043082	1	Rail, lower
11	215040000033	2	Washer 6-A2 GB/T 97.1
12	101056043055	1	Stationary platform
13	215030000029	1	Nut M12-8-ZnD GB/T 6184
14	101040040071	1	Clamp
15	215030000107	4	Nut M6-8-ZnD GB/T 6183.1
16	101056043074	1	Rail, upper
17	101056043078	1	Rail, front
18	215010000287	1	Bolt M8×50-8.8-ZnD GB/T 5789
19	101056043069	2	Square tube
20	215010000230	4	Bolt M6×16-8.8-ZnD GB/T 5789
21	101039040024	2	Bracket, roller
22	101056043087	1	Rail, lower
23	215040000004	2	Washer 6-A2-70 GB/T 93
24	101056043073	2	Rail
25	215040000119	5	Washer 14-200HV-ZnD GB/T 97.1
26	215010000288	16	Bolt M8×55-8.8-ZnD GB/T 5789
27	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
28	101016040136	4	Wear pad
29	215030000108	17	Nut M8-8-ZnD GB/T 6183.1
30	101056043076	1	Rail, upper
31	215010000224	2	Bolt M14×140-8.8-DKL GB/T31.1
32	101040040070	1	Nylon block
33	101039040013	1	Bracket, roller

No.	Part No.	Qty.	Description
34	101040040066	1	Pedal
35	209020000007	4	Safety pin
36	101040040069	1	Nylon block
37	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
38	101056043080	1	Platform entry gate installation

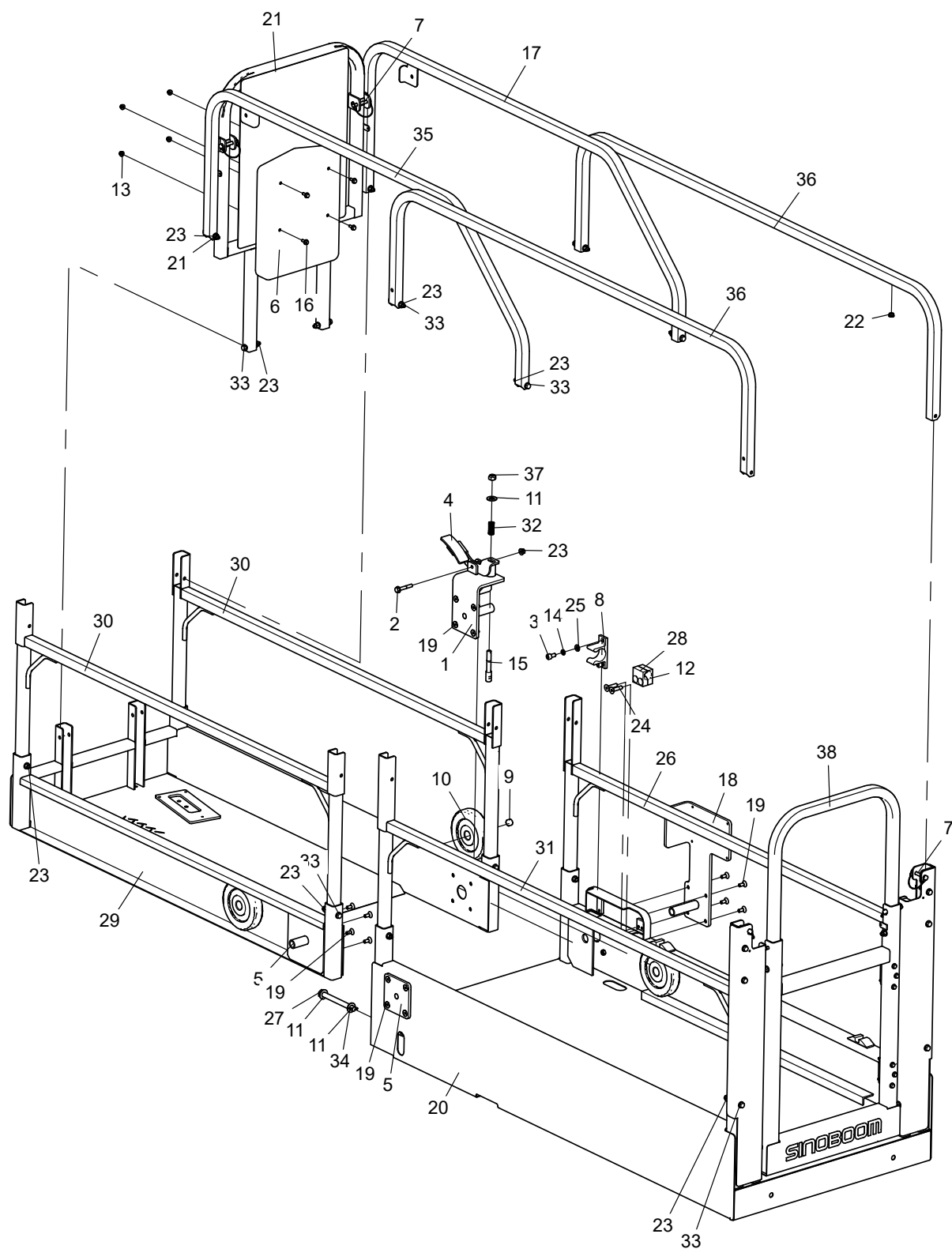
3.1.2 PLATFORM ENTRY GATE INSTALLATION



No.	Part No.	Qty.	Description
1	101062043060	1	Gate
2	101056043089	1	Cover
3	101019040001	1	Spring
4	101012040056	1	Lock
5	215010000231	6	Bolt M6×20-8.8-ZnD GB/T 5789
6	215010000285	6	Bolt M6×60-8.8-ZnD GB/T 5789
7	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
8	101056043081	1	Cover
9	215010000288	6	Bolt M8×55-8.8-ZnD GB/T 5789
10	215010000257	1	Bolt M8×45-8.8-ZnD GB/T 5789
11	101040043093	1	Rail
12	215010000287	2	Bolt M8×50-8.8-ZnD GB/T 5789
13	209020000007	2	Safety pin
14	101015040007	2	Hinge assembly
15	215030000108	9	Nut M8-8-ZnD GB/T 6183.1

3.2 PLATFORM ASSEMBLY (JAPANESE SPECS)

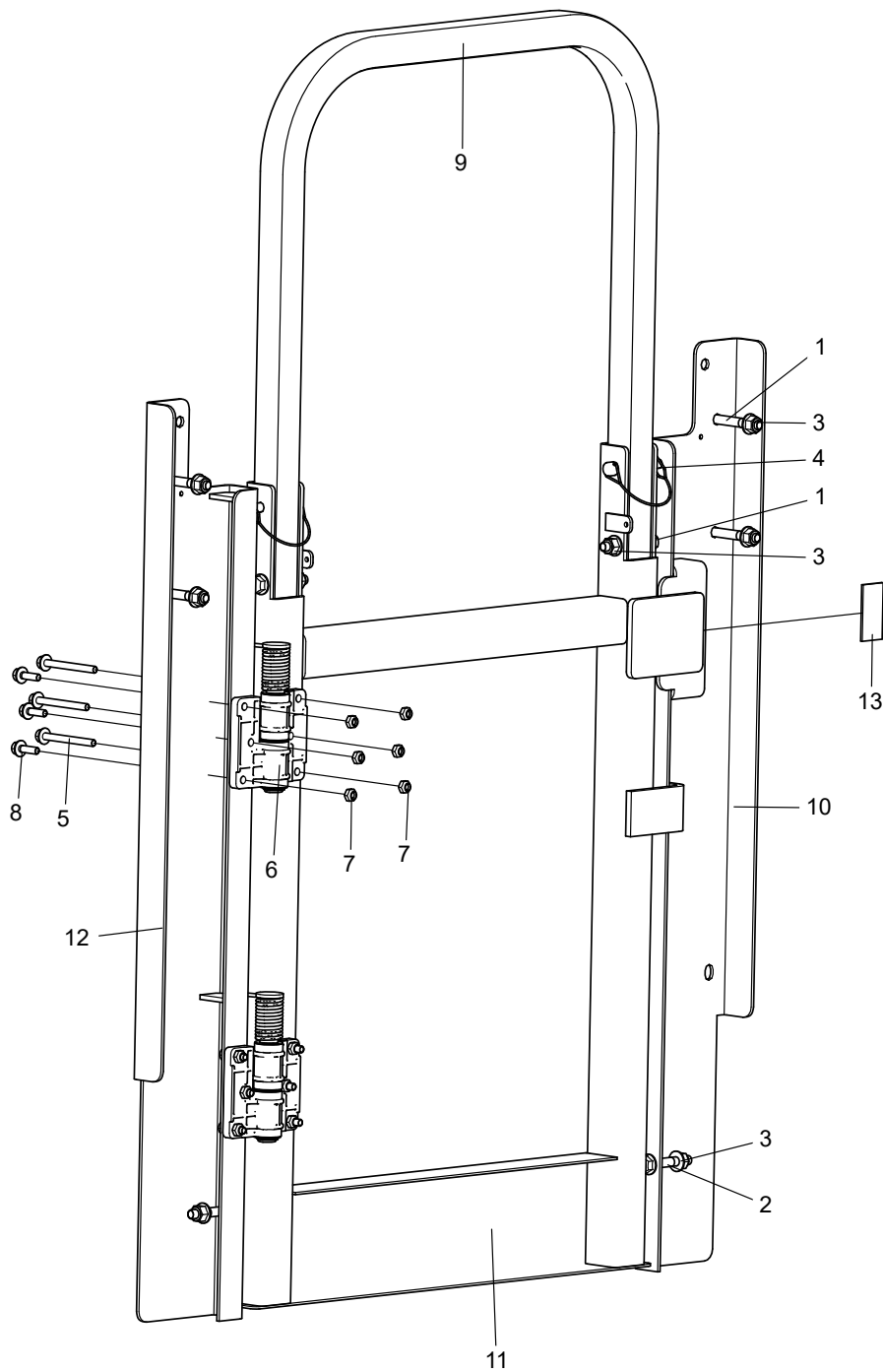
3.2.1 PLATFORM ASSEMBLY INSTALLATION



No.	Part No.	Qty.	Description
1	101039040013	1	Bracket, roller
2	215010000287	1	Bolt M8×50-8.8-ZnD GB/T 5789
3	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
4	101040040066	1	Pedal
5	101039040024	2	Bracket, roller
6	216070000001	1	Manual storage container
7	209020000007	4	Safety pin
8	101040040071	1	Clamp
9	101016040136	4	Wear pad
10	101039040015	4	Roller
11	215040000119	5	Washer 14-200HV-ZnD GB/T 97.1
12	101040040070	1	Nylon block
13	215030000107	4	Nut M6-8-ZnD GB/T 6183.1
14	215040000004	2	Washer 6-A2-70 GB/T 93
15	101040040060	1	Pin
16	215010000230	4	Bolt M6×16-8.8-ZnD GB/T 5789
17	101056043076	1	Rail, upper
18	101056043091	1	Bracket
19	215020000226	16	Screw M8×20-8.8-ZnD GB/T 70.3
20	101056043055	1	Stationary platform
21	101056043078	1	Rail, front
22	101014043005	25	Rubber choke plug
23	215030000108	17	Nut M8-8-ZnD GB/T 6183.1
24	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
25	215040000033	2	Washer 6-A2 GB/T 97.1
26	101056043082	1	Rail, lower
27	215010000224	2	Bolt M14×140-8.8-DKL GB/T31.1
28	101040040069	1	Nylon block
29	101056043095	1	Extended platform
30	101056043073	2	Rail
31	101056043087	1	Rail, lower
32	101040040062	1	Spring
33	215010000288	16	Bolt M8×55-8.8-ZnD GB/T 5789
34	215060000004	2	Pin 3.2×25-ZnD GB/T 91
35	101056043074	1	Rail, upper
36	101056043069	2	Square tube

No.	Part No.	Qty.	Description
37	215030000029	1	Nut M12-8-ZnD GB/T 6184
38	101056043097	1	Platform entry gate installation

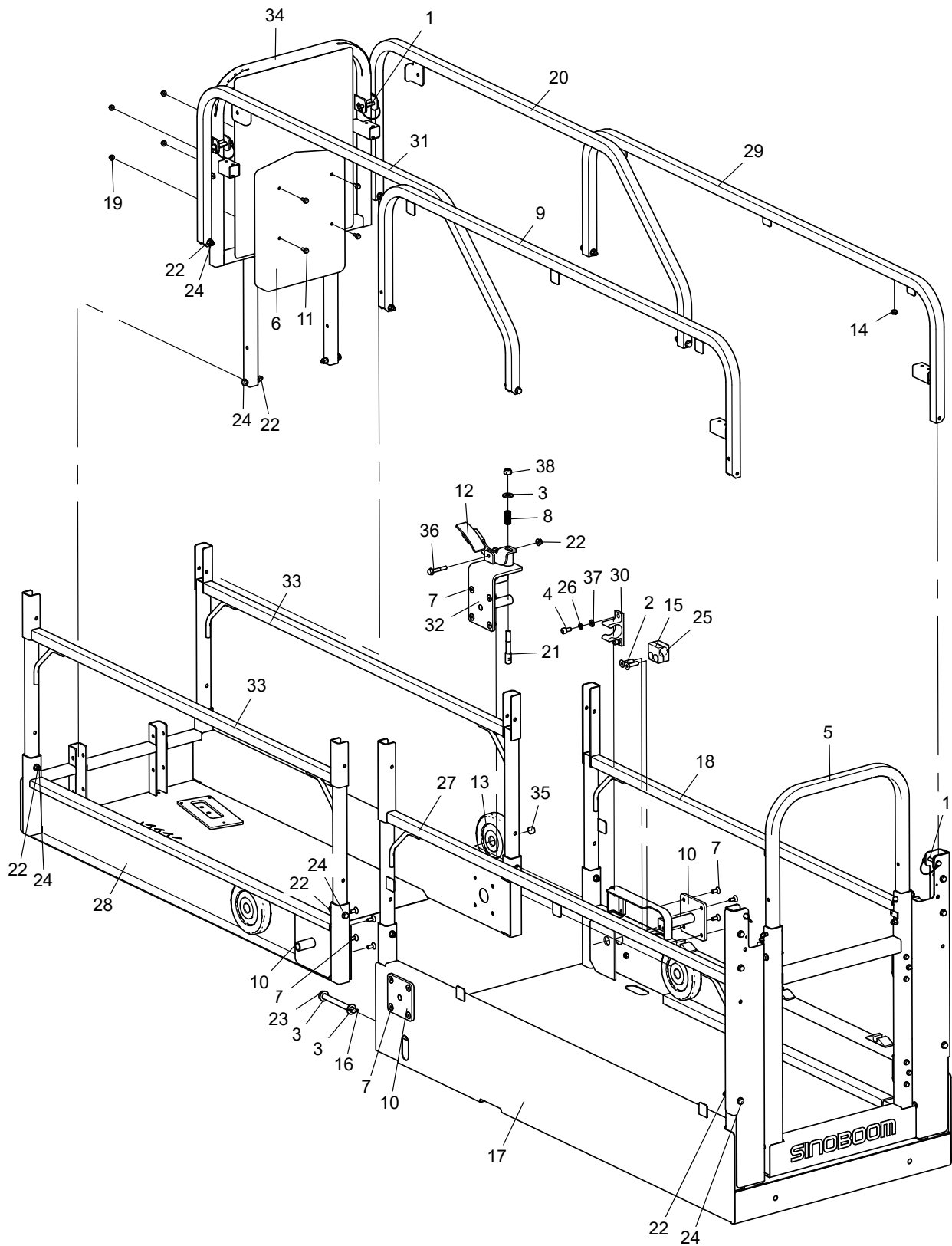
3.2.2 PLATFORM ENTRY GATE INSTALLATION



No.	Part No.	Qty.	Description
1	215010000288	6	Bolt M8×55-8.8-ZnD GB/T 5789
2	215010000287	2	Bolt M8×50-8.8-ZnD GB/T 5789
3	215030000108	8	Nut M8-8-ZnD GB/T 6183.1
4	209020000007	2	Safety pin
5	215010000285	6	Bolt M6×60-8.8-ZnD GB/T 5789
6	101015040007	2	Hinge assembly
7	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
8	215010000231	6	Bolt M6×20-8.8-ZnD GB/T 5789
9	101040043093	1	Rail
10	101056043089	1	Cover
11	101056043109	1	Door
12	101056043081	1	Cover
13	216030000022	1	Adhesive magnet

3.3 PLATFORM ASSEMBLY (KOREAN SPECS)

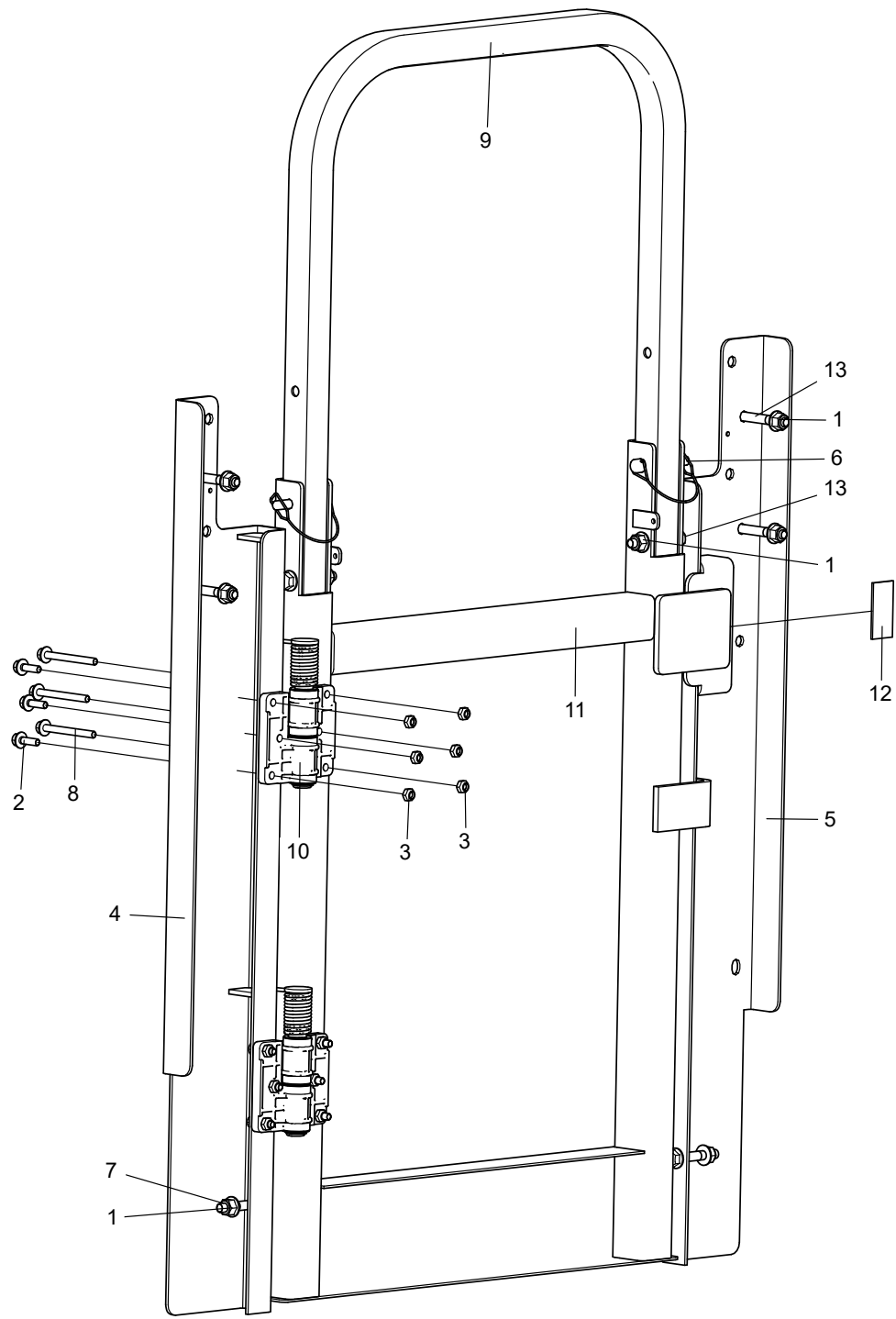
3.3.1 PLATFORM ASSEMBLY INSTALLATION



No.	Part No.	Qty.	Description
1	209020000007	4	Safety pin
2	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
3	215040000119	5	Washer 14-200HV-ZnD GB/T 97.1
4	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
5	101056043120	1	Platform entry gate installation
6	216070000001	1	Manual storage container
7	215020000226	16	Screw M8×20-8.8-ZnD GB/T 70.3
8	101040040062	1	Spring
9	101056043106	1	Rail, upper
10	101039040024	3	Bracket, roller
11	215010000230	4	Bolt M6×16-8.8-ZnD GB/T 5789
12	101040040066	1	Pedal
13	101039040015	4	Roller
14	101014043005	25	Rubber choke plug
15	101040040069	1	Nylon block
16	215060000004	2	Pin 3.2×25-ZnD GB/T 91
17	101056043102	1	Stationary platform
18	101056043103	1	Rail, lower
19	215030000107	4	Nut M6-8-ZnD GB/T 6183.1
20	101056043076	1	Rail, upper
21	101040040060	1	Pin
22	215030000108	17	Nut M8-8-ZnD GB/T 6183.1
23	215010000224	2	Bolt M14×140-8.8-DKL GB/T31.1
24	215010000288	16	Bolt M8×55-8.8-ZnD GB/T 5789
25	101040040070	1	Nylon block
26	215040000004	2	Washer 6-A2-70 GB/T 93
27	101056043104	1	Rail, lower
28	101056043112	1	Extended platform
29	101056043105	1	Rail, upper
30	101040040071	1	Clamp
31	101056043074	1	Rail, upper
32	101039040013	1	Bracket, roller
33	101056043114	2	Rail, lower
34	101011040003	1	Rail, front
35	101016040136	4	Wear pad
36	215010000287	1	Bolt M8×50-8.8-ZnD GB/T 5789

No.	Part No.	Qty.	Description
37	215040000033	2	Washer 6-A2 GB/T 97.1
38	215030000029	1	Nut M12-8-ZnD GB/T 6184

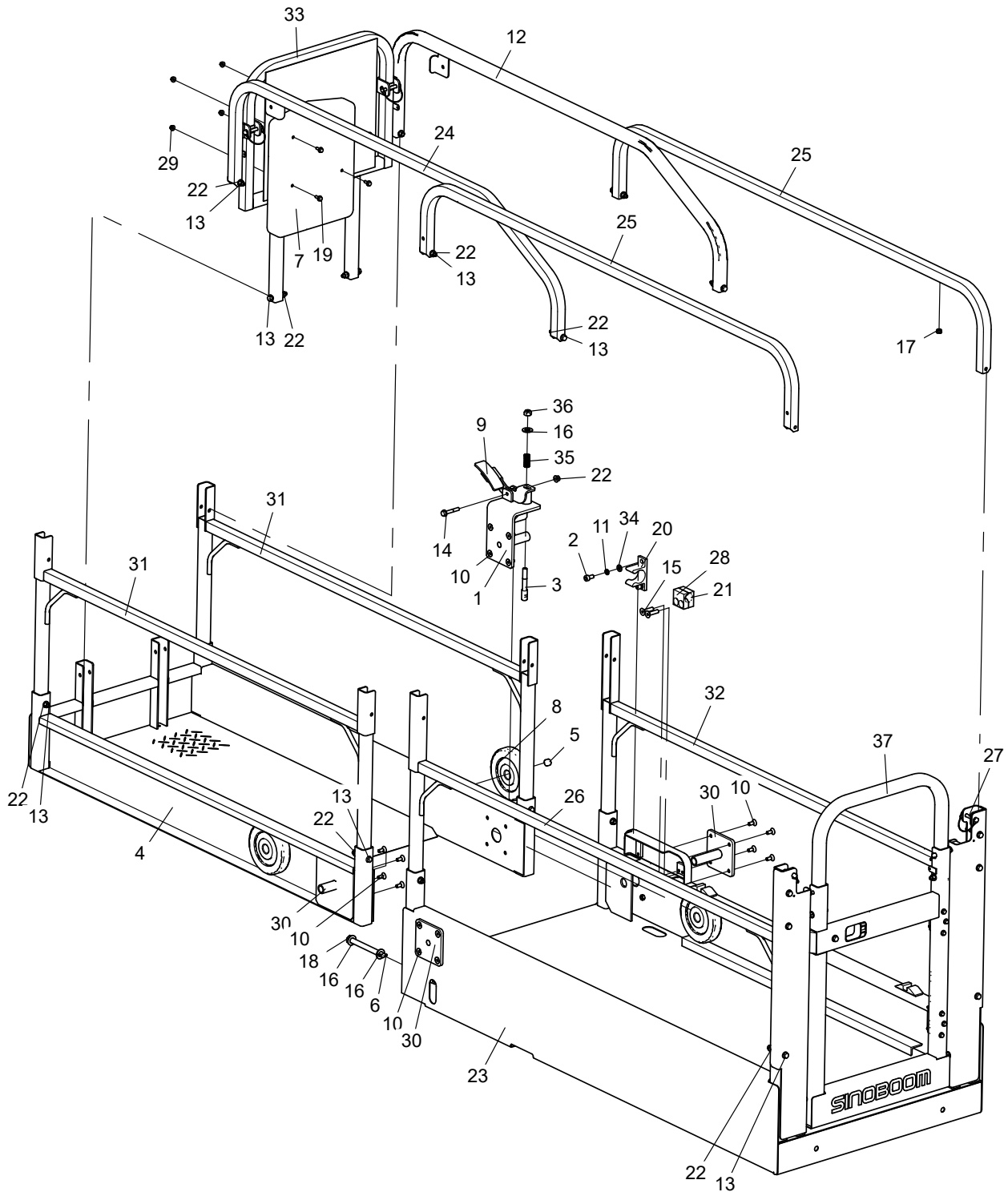
3.3.2 PLATFORM ENTRY GATE INSTALLATION



No.	Part No.	Qty.	Description
1	215030000108	8	Nut M8-8-ZnD GB/T 6183.1
2	215010000231	6	Bolt M6×20-8.8-ZnD GB/T 5789
3	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
4	101056043119	1	Cover
5	101056043116	1	Cover
6	209020000007	2	Safety pin
7	215010000287	2	Bolt M8×50-8.8-ZnD GB/T 5789
8	215010000285	6	Bolt M6×60-8.8-ZnD GB/T 5789
9	101056043118	1	Rail
10	101015040007	2	Hinge assembly
11	101056043109	1	Door
12	216030000022	1	Adhesive magnet
13	215010000288	6	Bolt M8×55-8.8-ZnD GB/T 5789

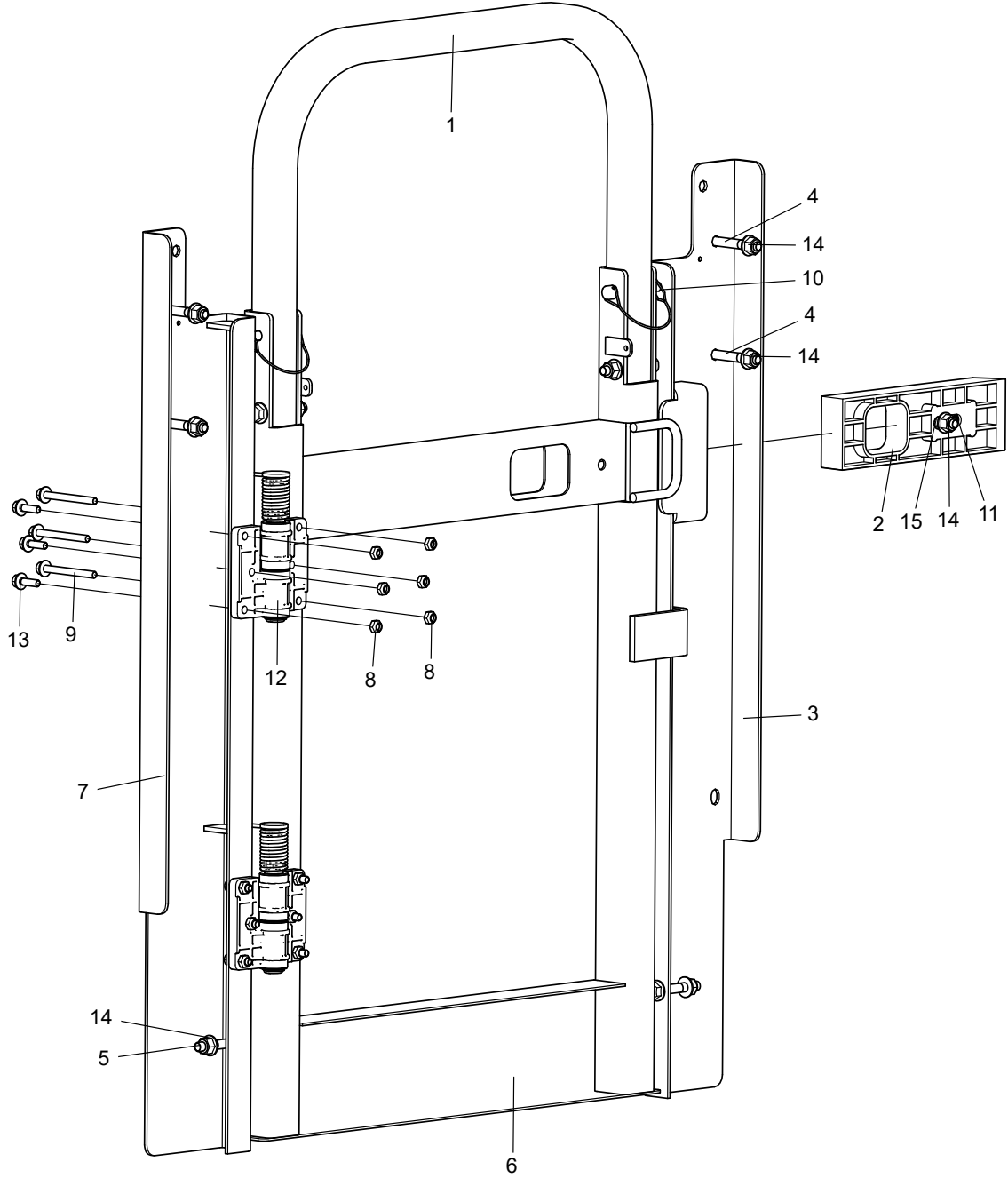
3.4 PLATFORM ASSEMBLY (AS SPECS)

3.4.1 PLATFORM ASSEMBLY INSTALLATION



No.	Part No.	Qty.	Description
1	101039040013	1	Bracket, roller
2	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
3	101040040060	1	Pin
4	101056043061	1	Extended platform
5	101016040136	4	Wear pad
6	215060000004	2	Pin 3.2×25-ZnD GB/T 91
7	216070000001	1	Manual storage container
8	101039040015	4	Roller
9	101040040066	1	Pedal
10	215020000226	16	Screw M8×20-8.8-ZnD GB/T 70.3
11	215040000004	2	Washer 6-A2-70 GB/T 93
12	101056043126	1	Rail, upper
13	215010000288	16	Bolt M8×55-8.8-ZnD GB/T 5789
14	215010000287	1	Bolt M8×50-8.8-ZnD GB/T 5789
15	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
16	215040000119	5	Washer 14-200HV-ZnD GB/T 97.1
17	101014043005	25	Rubber choke plug
18	215010000224	2	Bolt M14×140-8.8-DKL GB/T31.1
19	215010000230	4	Bolt M6×16-8.8-ZnD GB/T 5789
20	101040040071	1	Clamp
21	101040040070	1	Nylon block
22	215030000108	17	Nut M8-8-ZnD GB/T 6183.1
23	101056043055	1	Stationary platform
24	101056043123	1	Rail, upper
25	101056043122	2	Rail
26	101056043087	1	Rail, lower
27	209020000007	4	Safety pin
28	101040040069	1	Nylon block
29	215030000107	4	Nut M6-8-ZnD GB/T 6183.1
30	101039040024	3	Bracket, roller
31	101056043073	2	Rail
32	101056043082	1	Rail, lower
33	101056043127	1	Rail, front
34	215040000033	2	Washer 6-A2 GB/T 97.1
35	101040040062	1	Spring
36	215030000029	1	Nut M12-8-ZnD GB/T 6184
37	101056043129	1	Platform entry gate installation

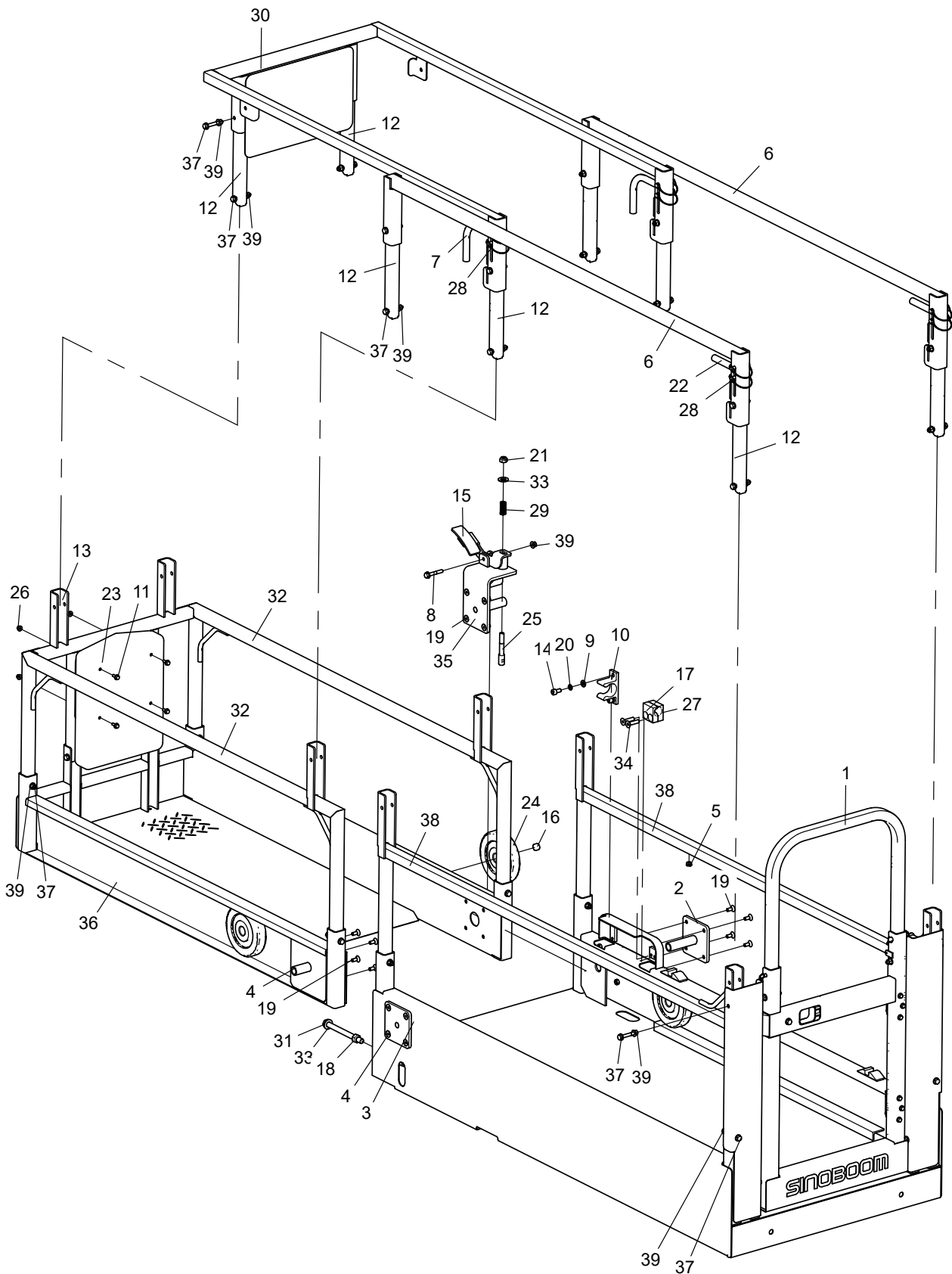
3.4.2 PLATFORM ENTRY GATE INSTALLATION



No.	Part No.	Qty.	Description
1	101056043130	1	Rail
2	101012040056	1	Lock
3	101056043089	1	Cover
4	215010000288	6	Bolt M8×55-8.8-ZnD GB/T 5789
5	215010000287	2	Bolt M8×50-8.8-ZnD GB/T 5789
6	101062043060	1	Gate
7	101056043081	1	Cover
8	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
9	215010000285	6	Bolt M6×60-8.8-ZnD GB/T 5789
10	209020000007	2	Safety pin
11	101019040001	1	Spring
12	101015040007	2	Hinge assembly
13	215010000231	6	Bolt M6×20-8.8-ZnD GB/T 5789
14	215030000108	9	Nut M8-8-ZnD GB/T 6183.1
15	215010000257	1	Bolt M8×45-8.8-ZnD GB/T 5789

3.5 PLATFORM ASSEMBLY (QUICK FOLD-DOWN SPECS)

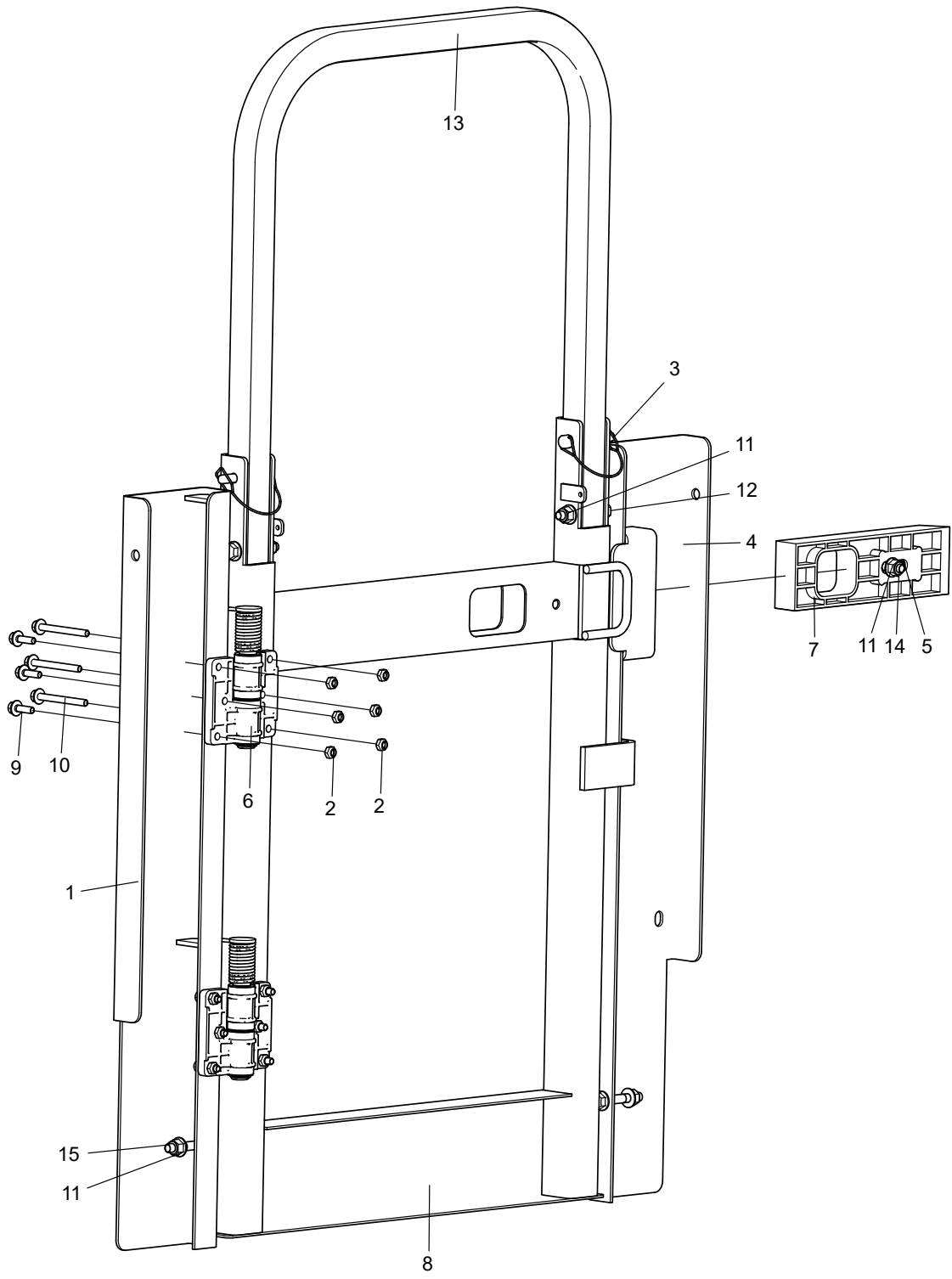
3.5.1 PLATFORM ASSEMBLY INSTALLATION



No.	Part No.	Qty.	Description
1	101058043023	1	Platform entry gate installation
2	101040043099		Socket support options
2-1	101039040024	1	Bracket, roller(Without power socket)
2-2	101056043091	1	Bracket(Equipped with integrated power socket)
2-3	101056043092	1	Bracket(Equipped with universal power socket)
2-4	101056043154	1	Bracket(Equipped with UK power sockets)
3	101056043055	1	Stationary platform
4	101039040024	2	Bracket, roller
5	101014043005	22	Rubber choke plug
6	101058043020	2	Rail, upper
7	101058043062	2	Handle, fixing
8	215010000287	1	Bolt M8×50-8.8-ZnD GB/T 5789
9	215040000033	2	Washer 6-A2 GB/T 97.1
10	101040040071	1	Clamp
11	215010000230	4	Bolt M6×16-8.8-ZnD GB/T 5789
12	101058043068	8	Connector
13	101058043017	1	Rail, front
14	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
15	101040040066	1	Pedal
16	101016040136	4	Wear pad
17	101040040069	1	Nylon block
18	215030000080	2	Nut M14-8-ZnD GB/T 6184
19	215020000226	16	Screw M8×20-8.8-ZnD GB/T 70.3
20	215040000004	2	Washer 6-A2-70 GB/T 93
21	215030000029	1	Nut M12-8-ZnD GB/T 6184
22	101058043031	2	Handle, fixing
23	216070000001	1	Manual storage container
24	101039040015	4	Roller
25	101040040060	1	Pin
26	215030000107	4	Nut M6-8-ZnD GB/T 6183.1
27	101040040070	1	Nylon block
28	209020003005	8	Safety pin
29	101040040062	1	Spring
30	101058043016	1	Rail, upper
31	215010000223	2	Bolt M14×155-8.8-ZnD GB/T 5782
32	101058043018	2	Rail, lower
33	215040000119	3	Washer 14-200HV-ZnD GB/T 97.1

No.	Part No.	Qty.	Description
34	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
35	101039040013	1	Bracket, roller
36	101056043061	1	Extended platform
37	215010000288	28	Bolt M8×55-8.8-ZnD GB/T 5789
38	101058043019	2	Rail, lower
39	215030000108	29	Nut M8-8-ZnD GB/T 6183.1

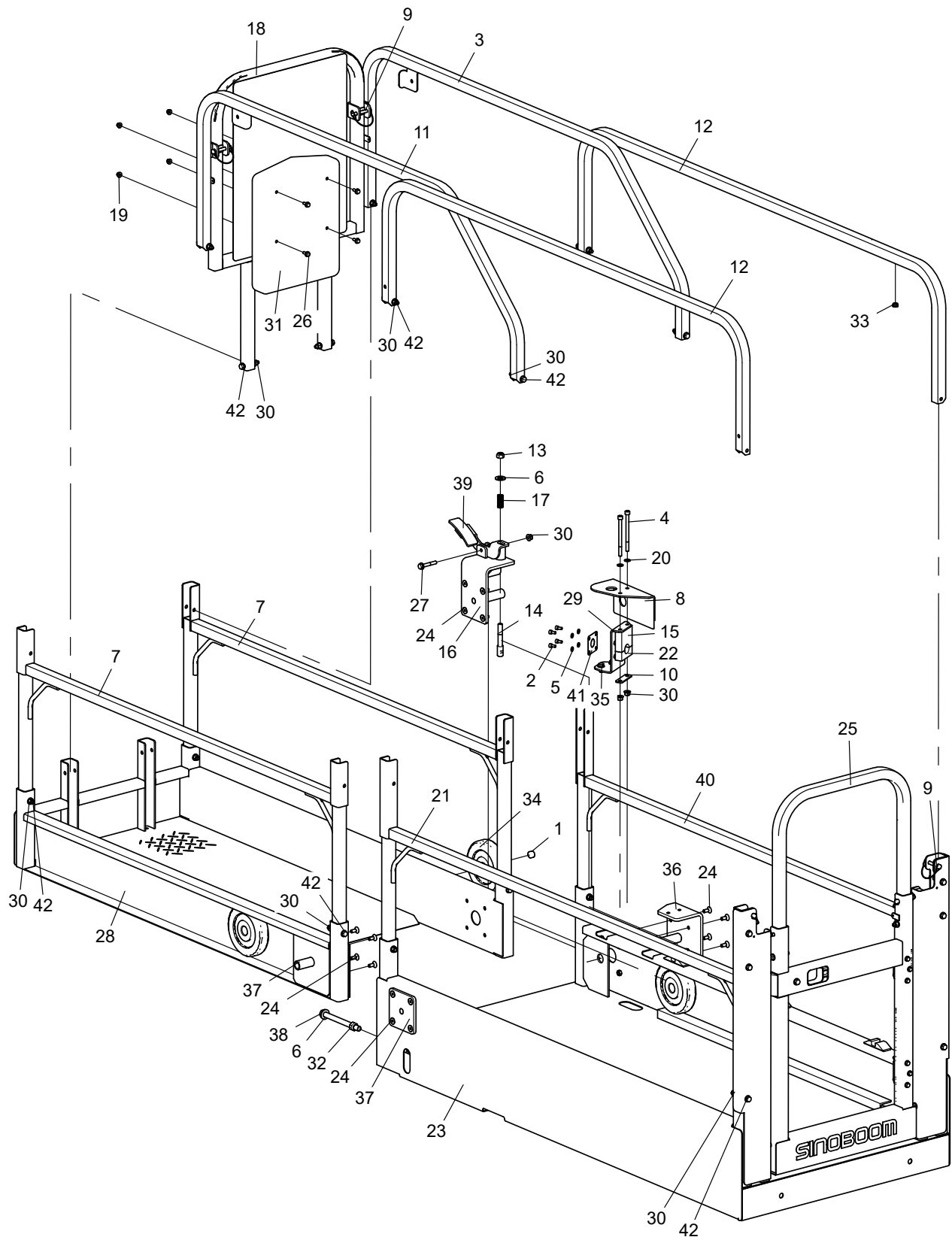
3.5.2 PLATFORM ENTRY GATE INSTALLATION



No.	Part No.	Qty.	Description
1	101058043027	1	Cover
2	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
3	209020000007	2	Safety pin
4	101058043026	1	Cover
5	101019040001	1	Spring
6	101015040007	2	Hinge assembly
7	101012040056	1	Lock
8	101062043060	1	Gate
9	215010000231	6	Bolt M6×20-8.8-ZnD GB/T 5789
10	215010000285	6	Bolt M6×60-8.8-ZnD GB/T 5789
11	215030000108	5	Nut M8-8-ZnD GB/T 6183.1
12	215010000288	2	Bolt M8×55-8.8-ZnD GB/T 5789
13	101040043093	1	Rail
14	215010000257	1	Bolt M8×45-8.8-ZnD GB/T 5789
15	215010000287	2	Bolt M8×50-8.8-ZnD GB/T 5789

3.6 PLATFORM ASSEMBLY (CHINESE SPECS)

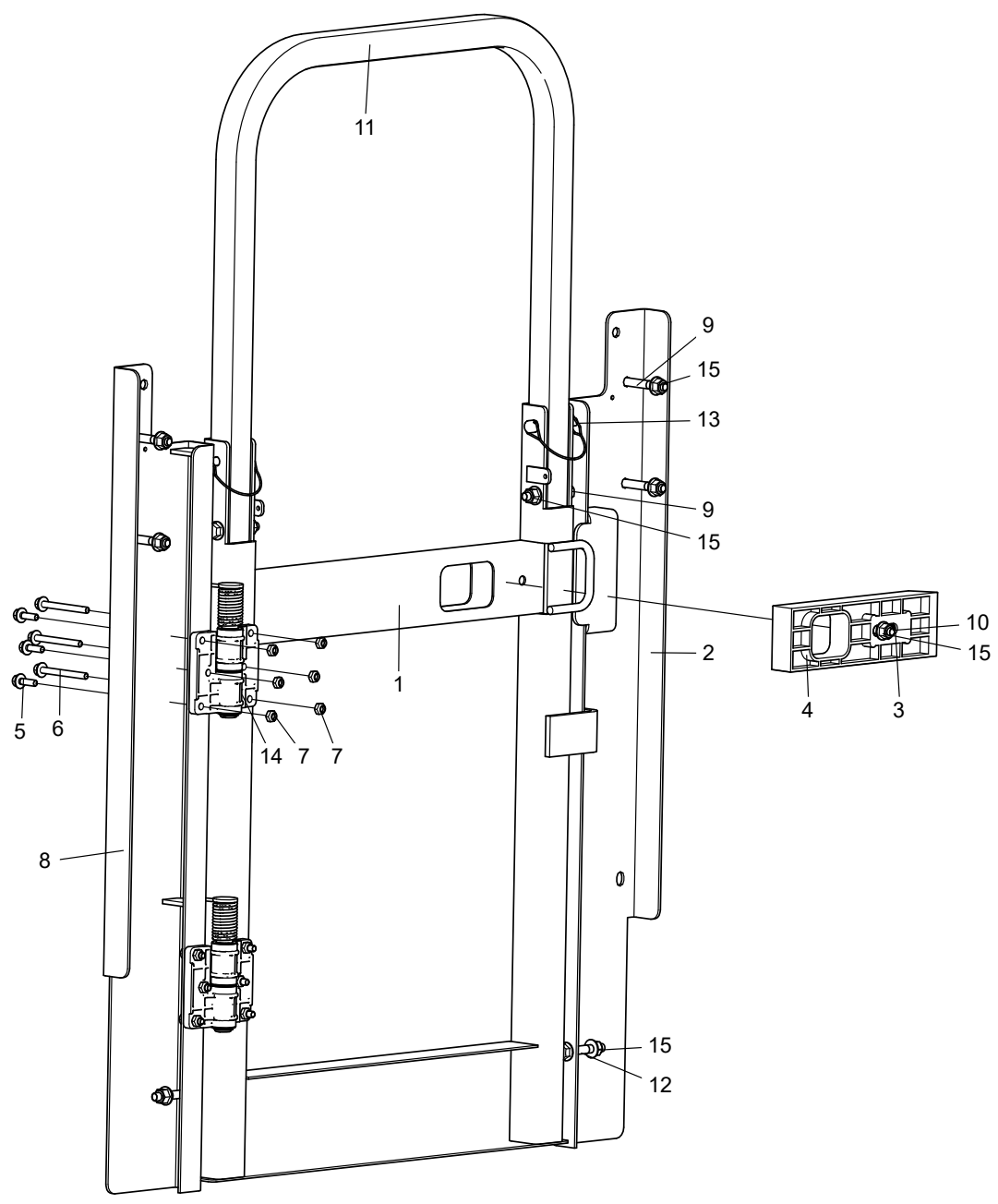
3.6.1 PLATFORM ASSEMBLY INSTALLATION



No.	Part No.	Qty.	Description
1	101016040136	4	Wear pad
2	215020000010	4	Screw M6×12-A2-70 GB/T 70.1
3	101056043076	1	Rail, upper
4	215020000239	2	Screw M8×110-8.8-ZnD GB/T 70.1
5	215040000033	4	Washer 6-A2 GB/T 97.1
6	215040000119	3	Washer 14-200HV-ZnD GB/T 97.1
7	101056043073	2	Rail
8	101072043020	1	Plate, bending
9	209020000007	4	Safety pin
10	101072043019	1	Plate
11	101056043074	1	Rail, upper
12	101056043069	2	Square tube
13	215030000029	1	Nut M12-8-ZnD GB/T 6184
14	101040040060	1	Pin
15	101072043018	1	Nylon block
16	101039040013	1	Bracket, roller
17	101040040062	1	Spring
18	101056043078	1	Rail, front
19	215030000107	4	Nut M6-8-ZnD GB/T 6183.1
20	215040000034	2	Washer 8-200HV-ZnD GB/T 97.1
21	101056043087	1	Rail, lower
22	101072043017	1	Nylon block
23	101056043176	1	Stationary platform
24	215020000226	16	Screw M8×20-8.8-ZnD GB/T 70.3
25	101056043080	1	Platform entry gate installation
26	215010000230	4	Bolt M6×16-8.8-ZnD GB/T 5789
27	215010000287	1	Bolt M8×50-8.8-ZnD GB/T 5789
28	101056043061	1	Extended platform
29	101072043014	1	Bracket
30	215030000108	19	Nut M8-8-ZnD GB/T 6183.1
31	216070000001	1	Manual storage container
32	215030000080	2	Nut M14-8-ZnD GB/T 6184
33	101014043005	25	Rubber choke plug
34	101039040015	4	Roller
35	215010000263	2	Bolt M8×16-10.9-DKL GB/T 5789
36	101072043015	1	Bracket, roller
37	101039040024	2	Bracket, roller

No.	Part No.	Qty.	Description
38	215010000223	2	Bolt M14×155-8.8-ZnD GB/T 5782
39	101040040066	1	Pedal
40	101056043082	1	Rail, lower
41	101072043021	1	Plate
42	215010000288	16	Bolt M8×55-8.8-ZnD GB/T 5789

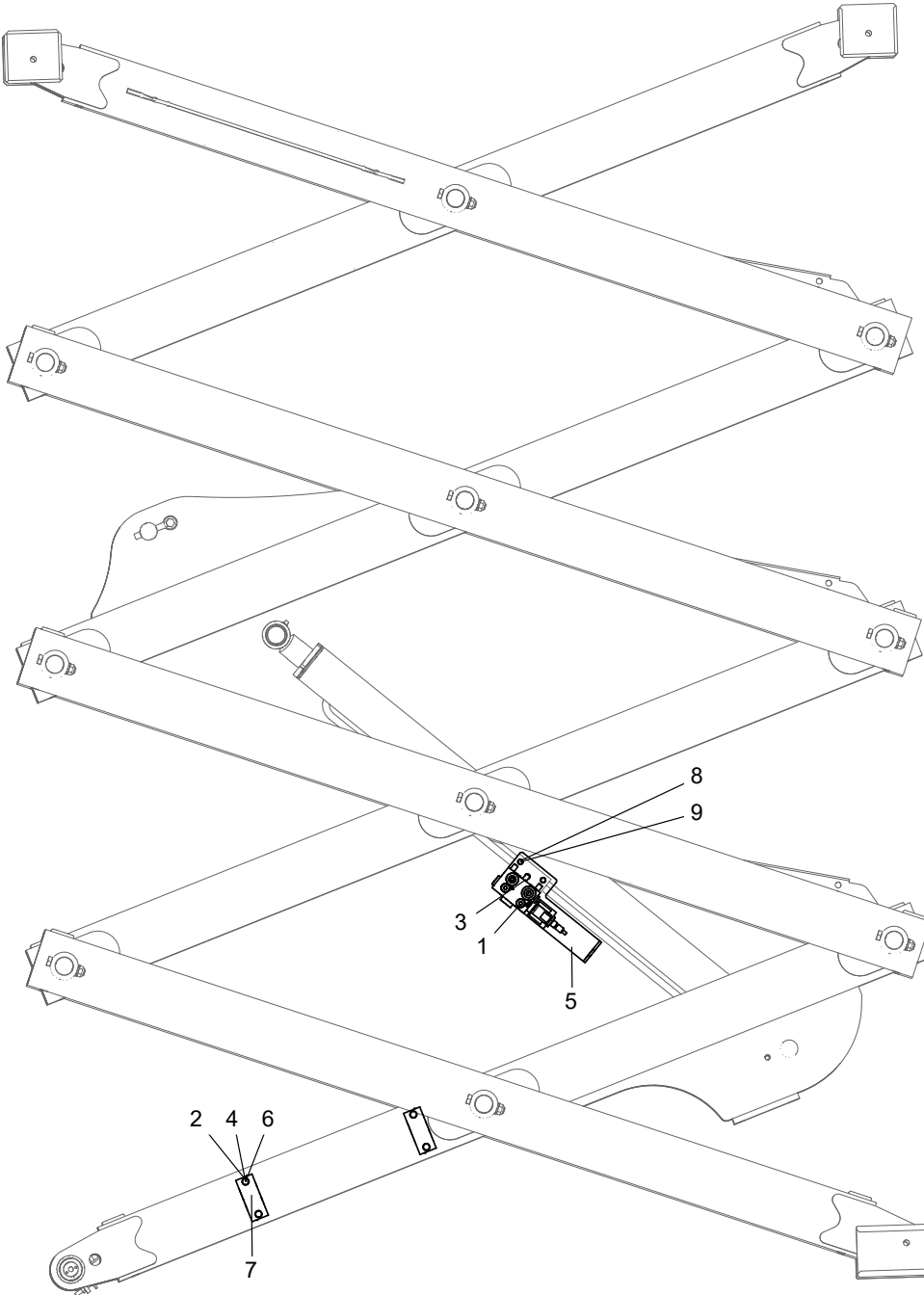
3.6.2 PLATFORM ENTRY GATE INSTALLATION



No.	Part No.	Qty.	Description
1	101062043060	1	Gate
2	101056043089	1	Cover
3	101019040001	1	Spring
4	101012040056	1	Lock
5	215010000231	6	Bolt M6×20-8.8-ZnD GB/T 5789
6	215010000285	6	Bolt M6×60-8.8-ZnD GB/T 5789
7	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
8	101056043081	1	Cover
9	215010000288	6	Bolt M8×55-8.8-ZnD GB/T 5789
10	215010000257	1	Bolt M8×45-8.8-ZnD GB/T 5789
11	101040043093	1	Rail
12	215010000287	2	Bolt M8×50-8.8-ZnD GB/T 5789
13	209020000007	2	Safety pin
14	101015040007	2	Hinge assembly
15	215030000108	9	Nut M8-8-ZnD GB/T 6183.1

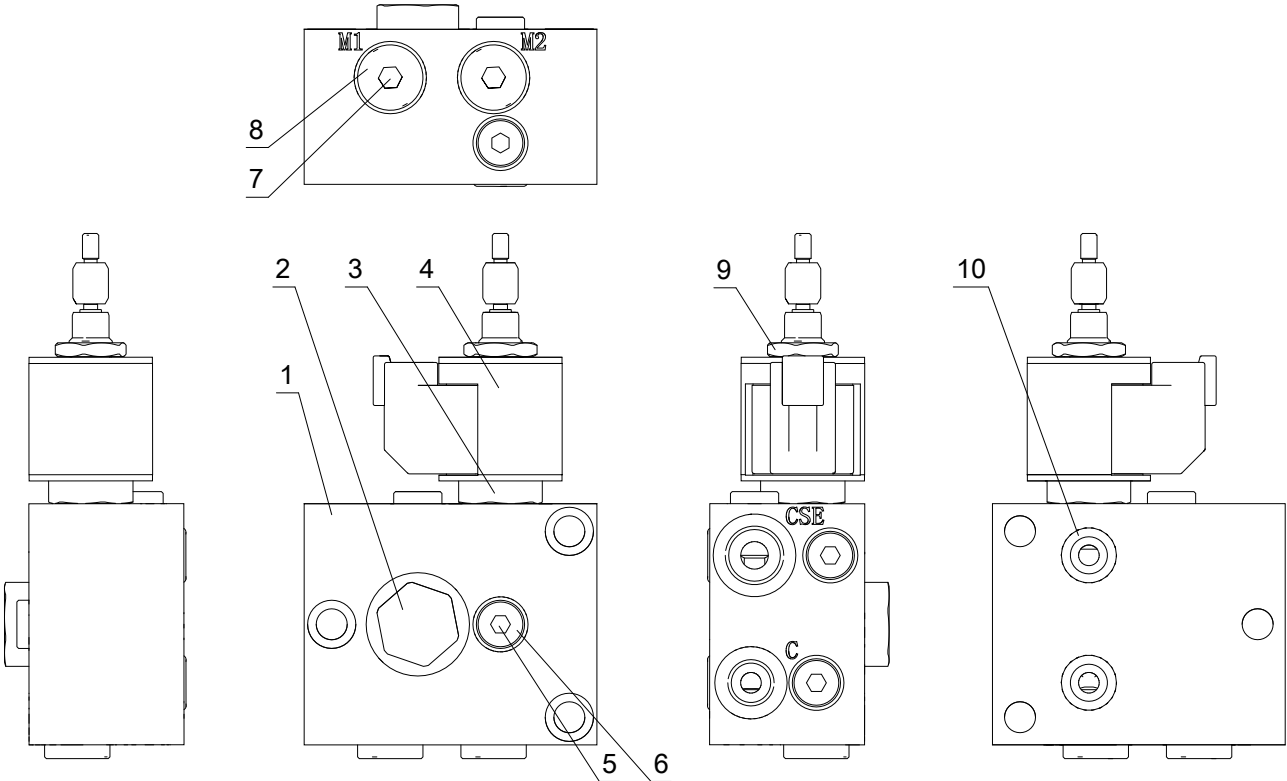
4 HYDRAULIC SYSTEM

4.1 HYDRAULIC COMPONENTS INSTALLATION



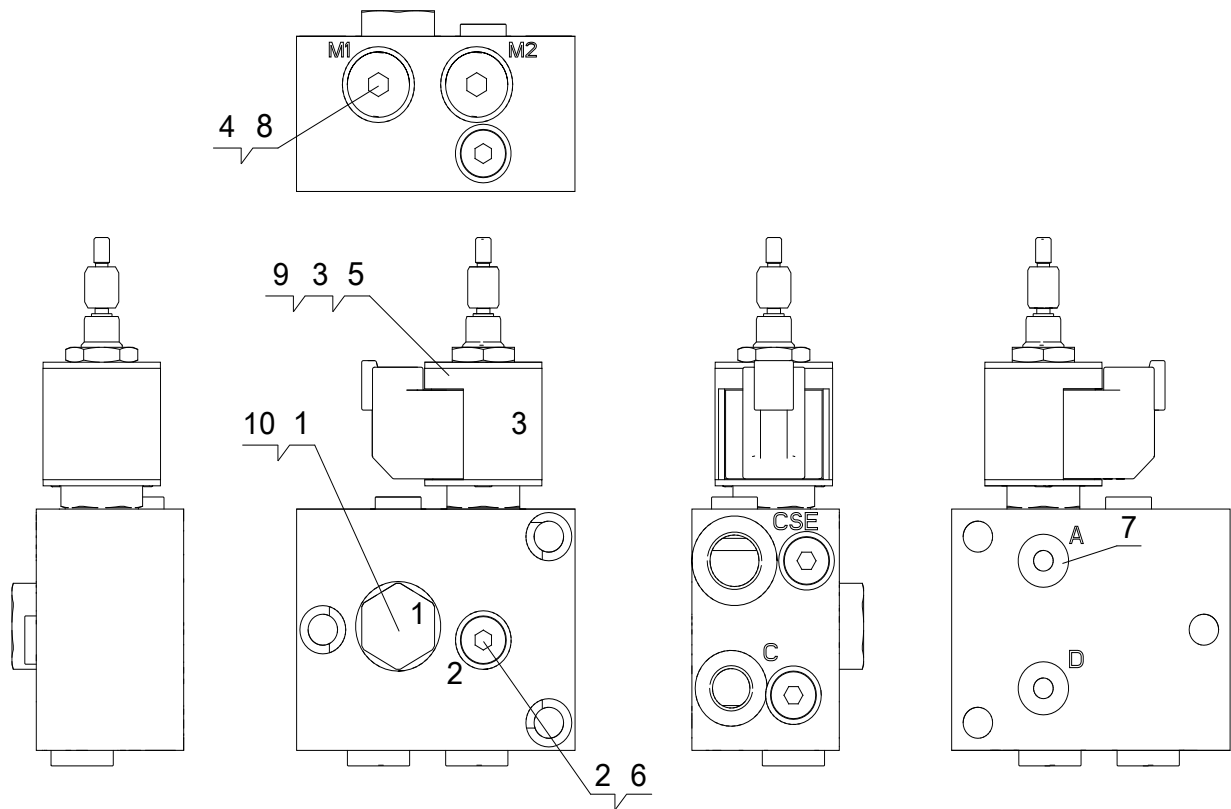
No.	Part No.	Qty.	Description
1	101054050002		Lift control valve options
1-1	202040003295	1	Lift control valve(for Lead-acid Battery, 1000176)
1-2	202040003293	1	Lift control valve(for Lead-acid Battery, 1000282)
1-3	202040003500	1	Lift control manifold(for Lead-acid Battery, 1000107)
1-4	202040003323	1	Lift control valve(for Lithium Battery, 1000176)
1-5	202040003315	1	Lift control valve(for Lithium Battery, 1000282)
1-6	202040003581	1	Lift control manifold(for Lithium Battery, 1000107)
2	215010000055	4	Bolt M6×50-A2-70 GB/T 5783
3	215020000031	3	Screw M8×45-10.9-DKL GB/T 70.1
4	216010000019	4	Guide rail Nut
5	101012010046	1	Bracket
6	215040000033	4	Washer 6-A2 GB/T 97.1
7	101046053000	2	Hose Clamp
8	215020000022	3	Screw M8×16-8.8-ZnD GB/T 70.1
9	215040000005	3	Washer 8-ZnD GB/T 93

4.2 LIFT CONTROL VALVE (PN.202040003293)



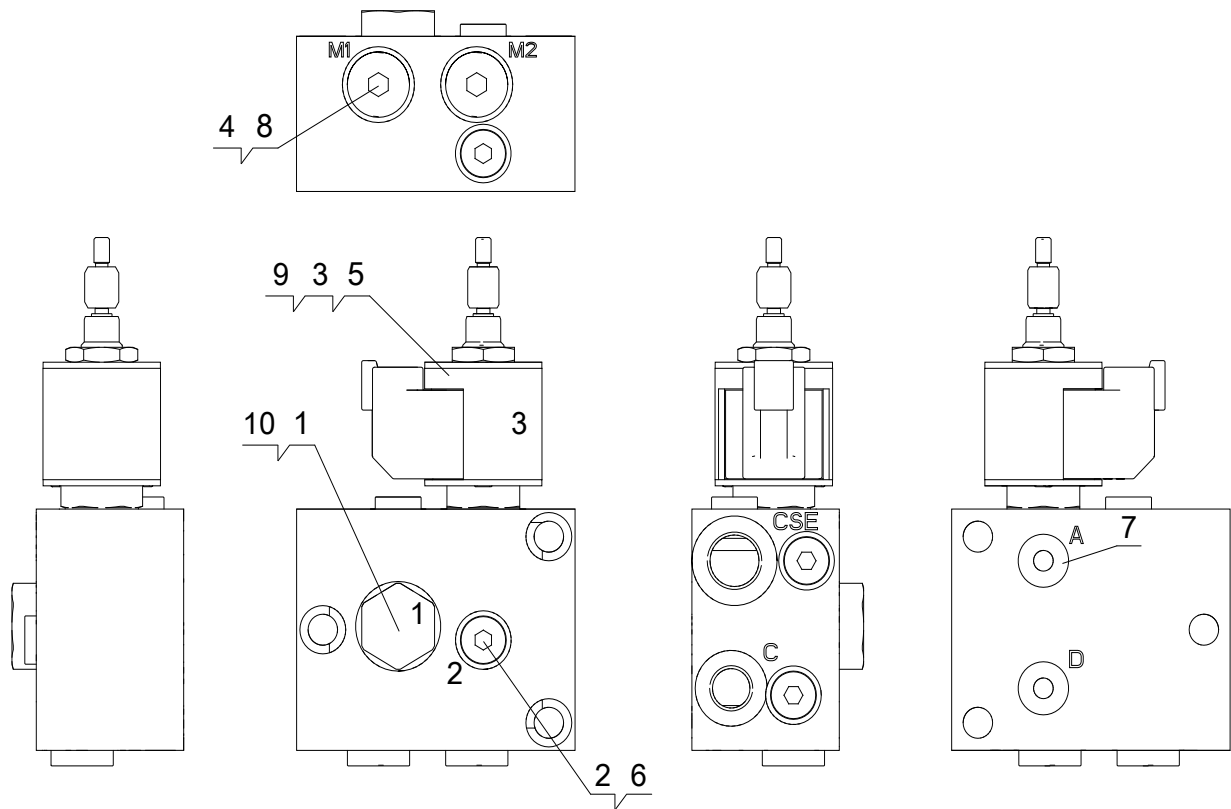
No.	Part No.	Qty.	Description
2	202990003023	1	Check valve (with screen)
3	202990003020	1	Solenoid valve(with screen)
4	202990003019	1	Coil
5	202130000006	1	Damper plug
7	202130000007	1	Damper plug
10	207040003003	2	O-ring

4.3 LIFT CONTROL VALVE (PN.202040003295)



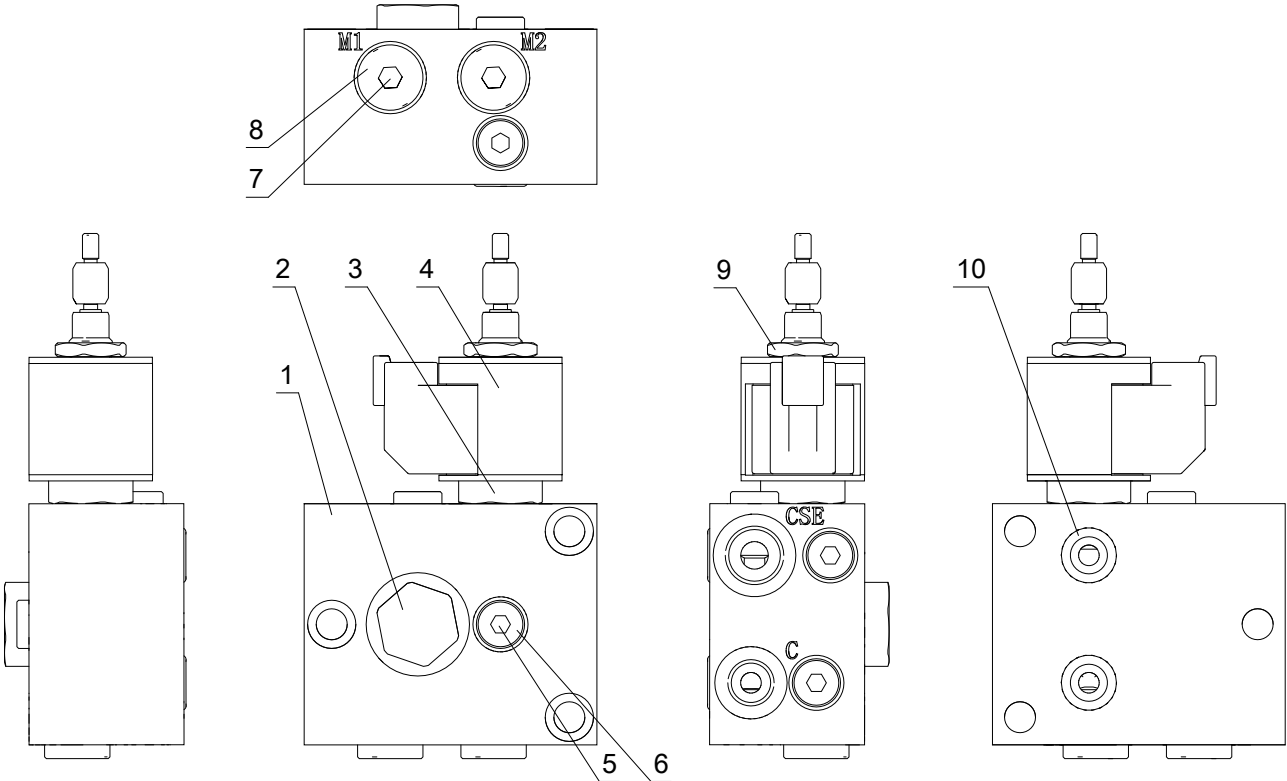
No.	Part No.	Qty.	Description
1	202990003021	1	Check valve (with screen)
2	202130000006	1	Damper plug
3	202990000031	1	Solenoid valve spool, lower lifting
4	202130000007	1	Damper plug
5	202990000039	1	Coil
7	207040003003	2	O-ring
9	202080003007	1	Filter screen

4.4 LIFT CONTROL VALVE (PN.202040003323)



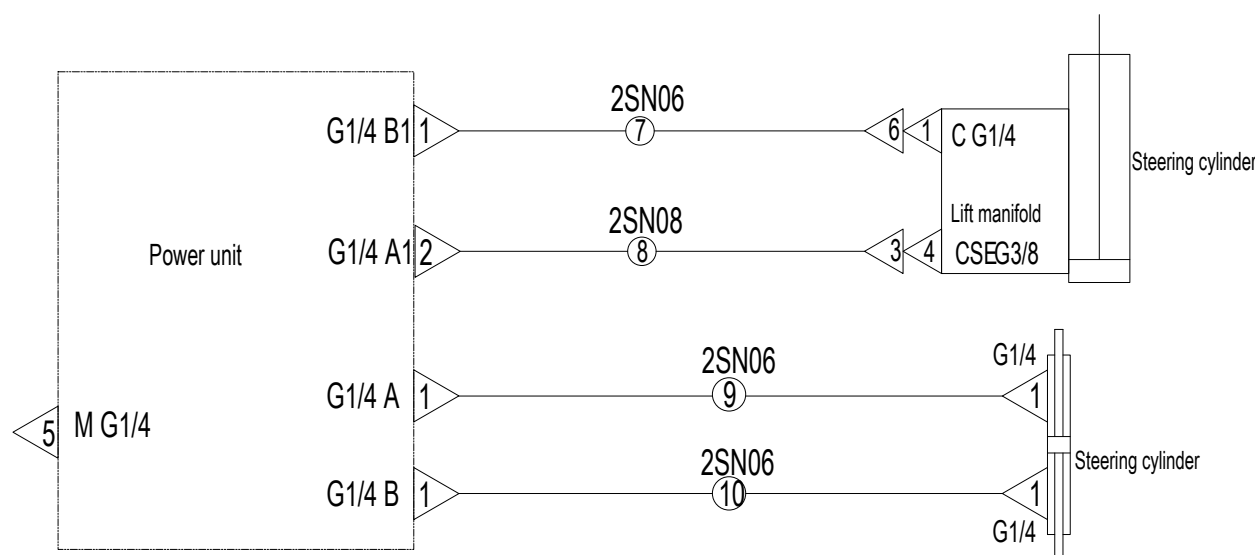
No.	Part No.	Qty.	Description
1	202990003081	1	Check valve
2	202130000006	1	Damper plug
3	202990000031	1	Solenoid valve spool, lower lifting
4	202130000007	1	Damper plug
5	202990003114	1	Coil
7	207040003003	2	O-ring
9	202080003007	1	Filter screen
10	202080003008	1	Filter screen

4.5 LIFT CONTROL VALVE (PN.202040003315)



No.	Part No.	Qty.	Description
2	202990003023	1	Check valve (with screen)
3	202990003020	1	Solenoid valve(with screen)
4	202990003117	1	Coil
5	202130000007	1	Damper plug
7	202130000006	1	Damper plug
10	207040003003	2	O-ring

4.6 HYDRAULIC TUBES LAYOUT

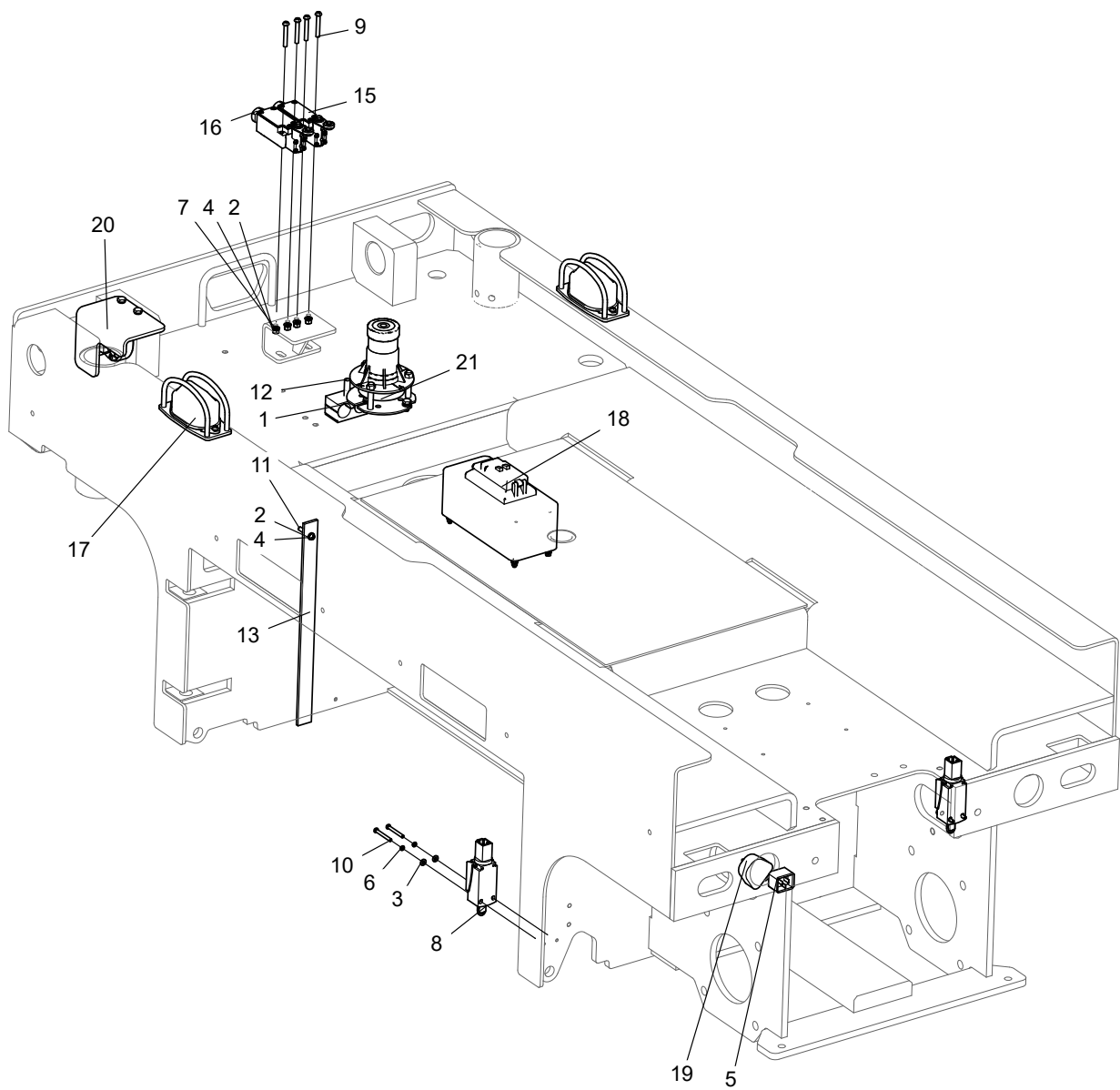


No.	Part No.	Qty.	Description
	101058050003	1	Hydraulic Tubes Layout
1	213010000007	6	Coupler
2	213010000012	1	Coupler
3	213010000009	1	Coupler
4	213010003141	1	Coupler
5	213010000010	1	Coupler
6	213010000024	1	Coupler
7	213050008756	1	Hose
8	213050008757	1	Hose
9	213050008754	1	Hose
10	213050008755	1	Hose
11	216110000001	1	Hose jacket

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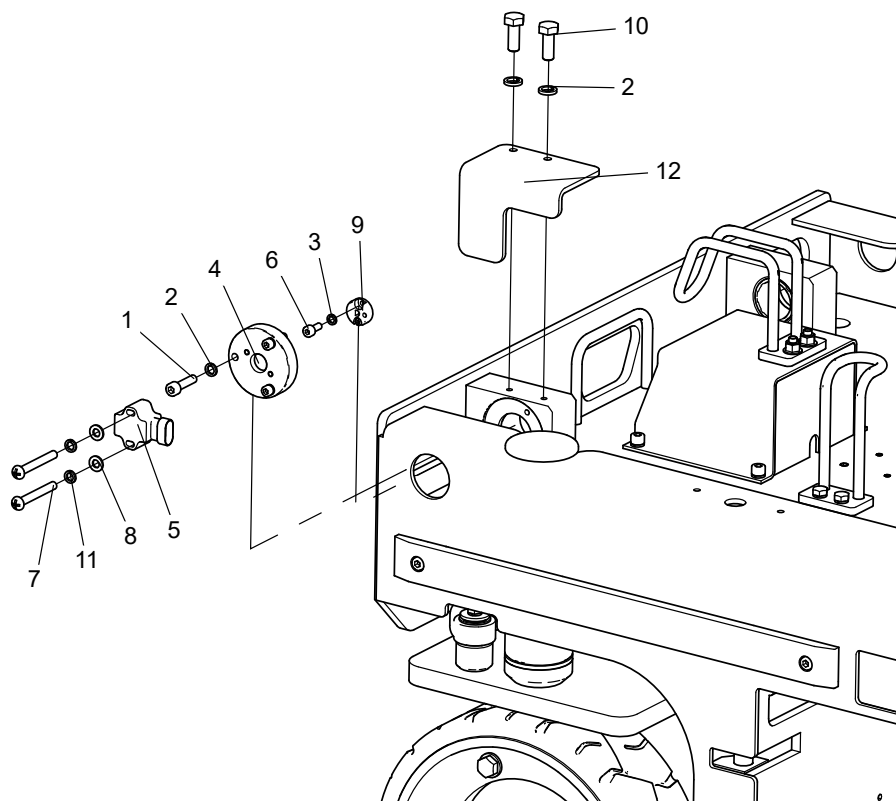
5 ELECTRICAL SYSTEM

5.1 CHASSIS ELECTRICAL COMPONENTS INSTALLATION



No.	Part No.	Qty.	Description
1	216990003000	1	Clamp, duplex
2	215040000032	5	Washer 5-A2 GB/T 97.1
3	215040000031	4	Washer 4-A2 GB/T 97.1
4	215040000003	5	Washer 5-A2-70 GB/T 93
5	101055063030		Options, 3 pins plug
5-1	203080000464	1	Black power cable(2.9m)
5-2	203080003071	1	Male and female connector butted line(0.3m)
6	215040000002	4	Washer 4-A2-70 GB/T 93
7	215030000003	5	Nut M5-A2-70 GB/T 6170
8	101058063003		Options, Limit switch, Pothole protection
8-1	203060003031	2	Travel switch(with warning light)
8-2	203060003030	2	Travel switch(without warning light)
9	215020000214	4	Screw M5×35-A2-70 GB/T 818
10	215020000212	4	Screw M4×35-A2-70 GB/T 818
11	215020000114	1	Screw M5×30-A2-70 GB/T 818
12	215010000064	1	Bolt M8×55-8.8-ZnD GB/T 5783
13	203160000004	1	Rubber conductive band
14	203080003234	1	Travel motor drive wire
15	203060000108	2	Travel switch
16	201990003005	2	Connector, waterproof, nylon
17	101055063000		LED light options
18	101055063035		Options RCBO
19	101055063023		Charger cord and plug options
20	101055063018	1	Angle sensor installation
21	101055063017		Options, Level sensor installation

5.2 ANGLE SENSOR INSTALLATION

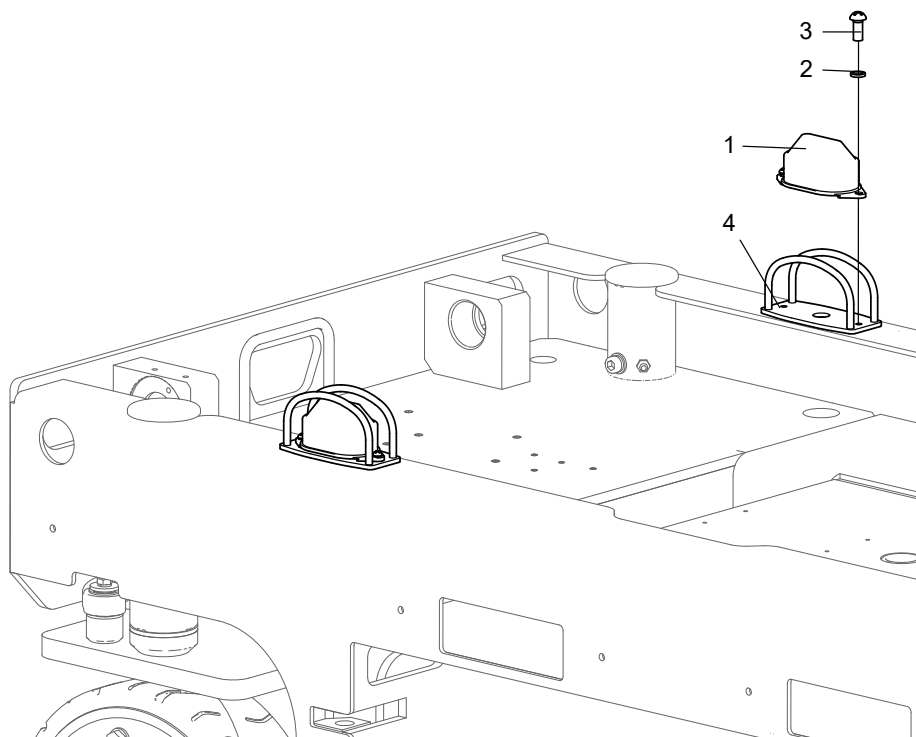


No.	Part No.	Qty.	Description
1	215020000013	3	Screw M6×25-A2-70 GB/T 70.1
2	215040000004	5	Washer 6-A2-70 GB/T 93
3	215040000002	2	Washer 4-A2-70 GB/T 93
4	101032030078	1	Flange
5	203150000046	1	Angle sensor
6	215020000001	2	Screw M4×10-A2-70 GB/T 70.1
7	215020000215	2	Screw M5×40-A2-70 GB/T 818
8	215040000032	2	Washer 5-A2 GB/T 97.1
9	101016010062	1	Flange
10	215010000050	2	Bolt M6×16-A2-70 GB/T 5783
11	215040000003	2	Washer 5-A2-70 GB/T 93
12	101032030087	1	Plate, bending

5.3 CHARGER PLUG CORD OPTIONS

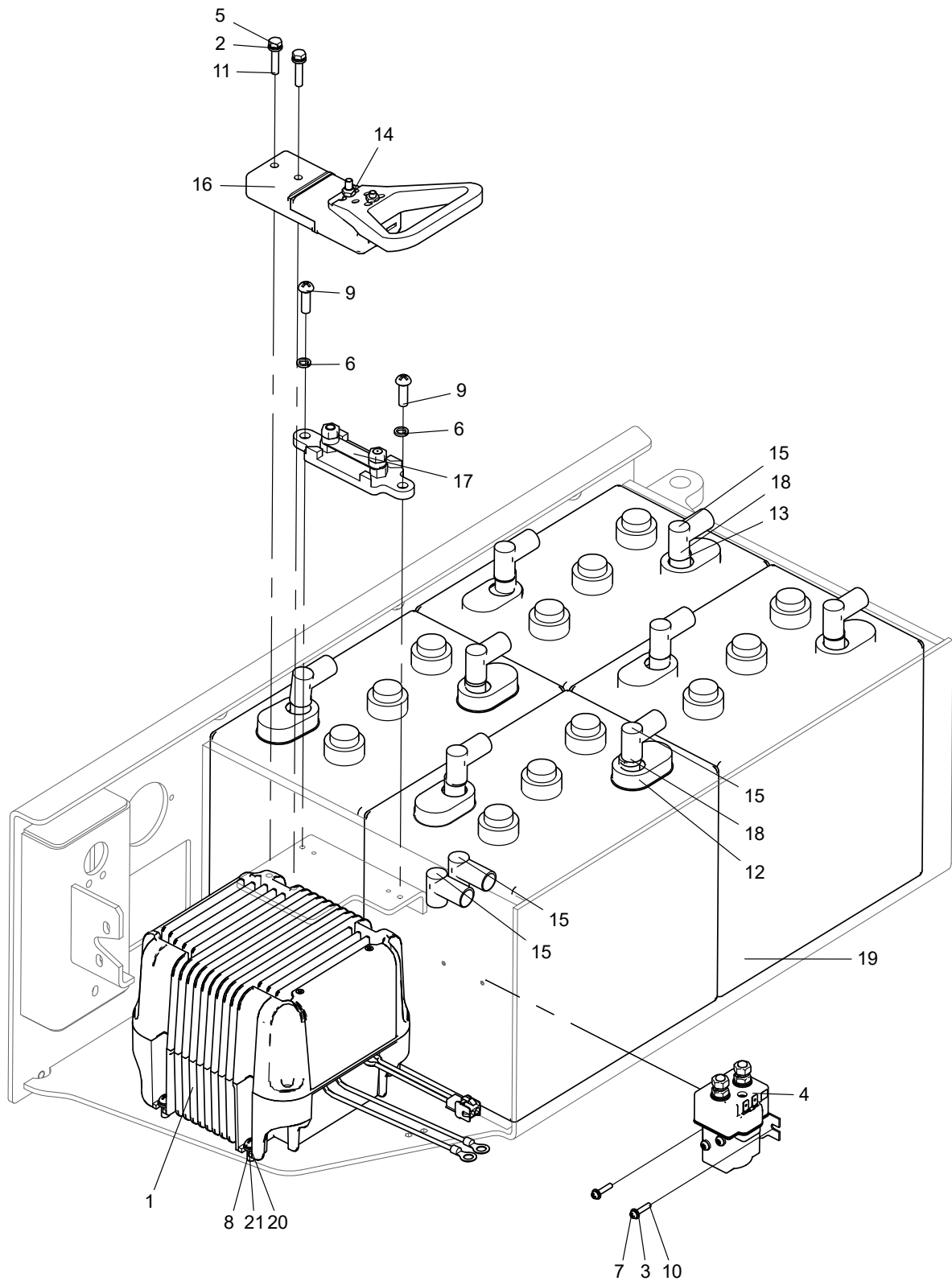
No.	Part No.	Qty.	Description
1	203080000177	1	Charger plug cable(Type E+F, European and Brazilian specs)
2	203080000319	1	Charger plug cable(Type L, South America specs)
3	203080003527	1	Charger plug cable(Japan-RIKEN (915A-125V))
4	203080000175	1	Charger plug cable(Type I, China and Australian specs)
5	203080000173	1	Charger plug cable(Type M, Macao specs)
6	203080000174	1	Charger plug cable(Type J, Swiss specs)
7	203080000630	1	Charger plug cable(Type B, Americag and South America specs)
8	203080003528	1	Charger plug cable(UK)
9	101055063062	1	Charger cord and plug(Australia and New Zealand)
10	203080000178	1	Charger plug cable(Type G, HongKong and Middle East specs)

5.4 LED LIGHT INSTALLATION



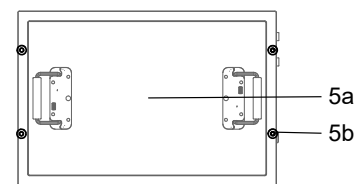
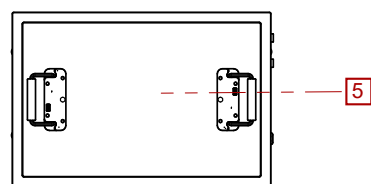
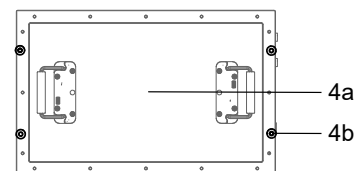
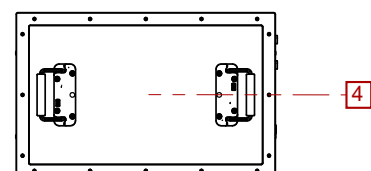
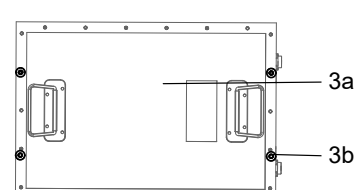
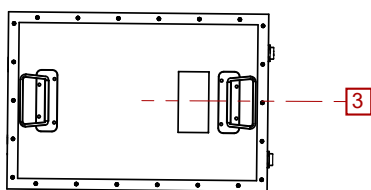
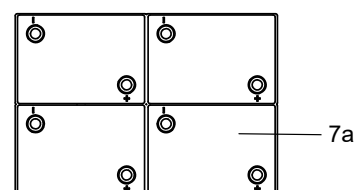
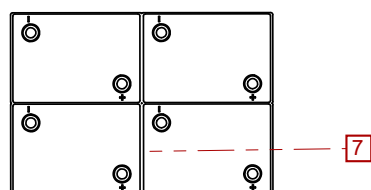
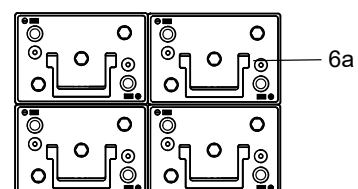
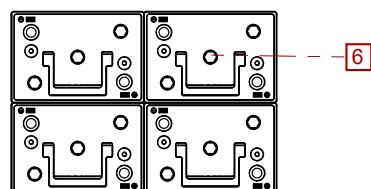
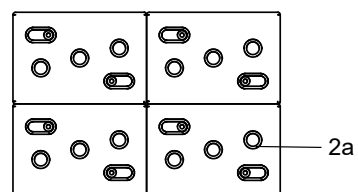
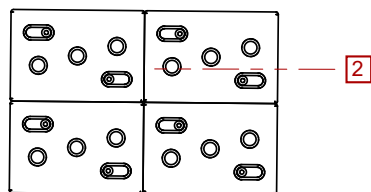
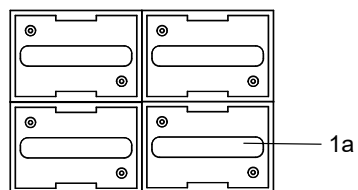
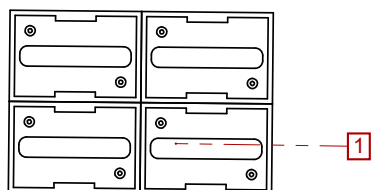
No.	Part No.	Qty.	Description
1	203050000038	2	LED strobe light
2	215040000003	4	Washer 5-A2-70 GB/T 93
3	215020000110	4	Screw M5×12-A2-70 GB/T 818
4	203990000003	2	Dust cover

5.5 LEFT DOOR ELECTRICAL COMPONENTS INSTALLATION



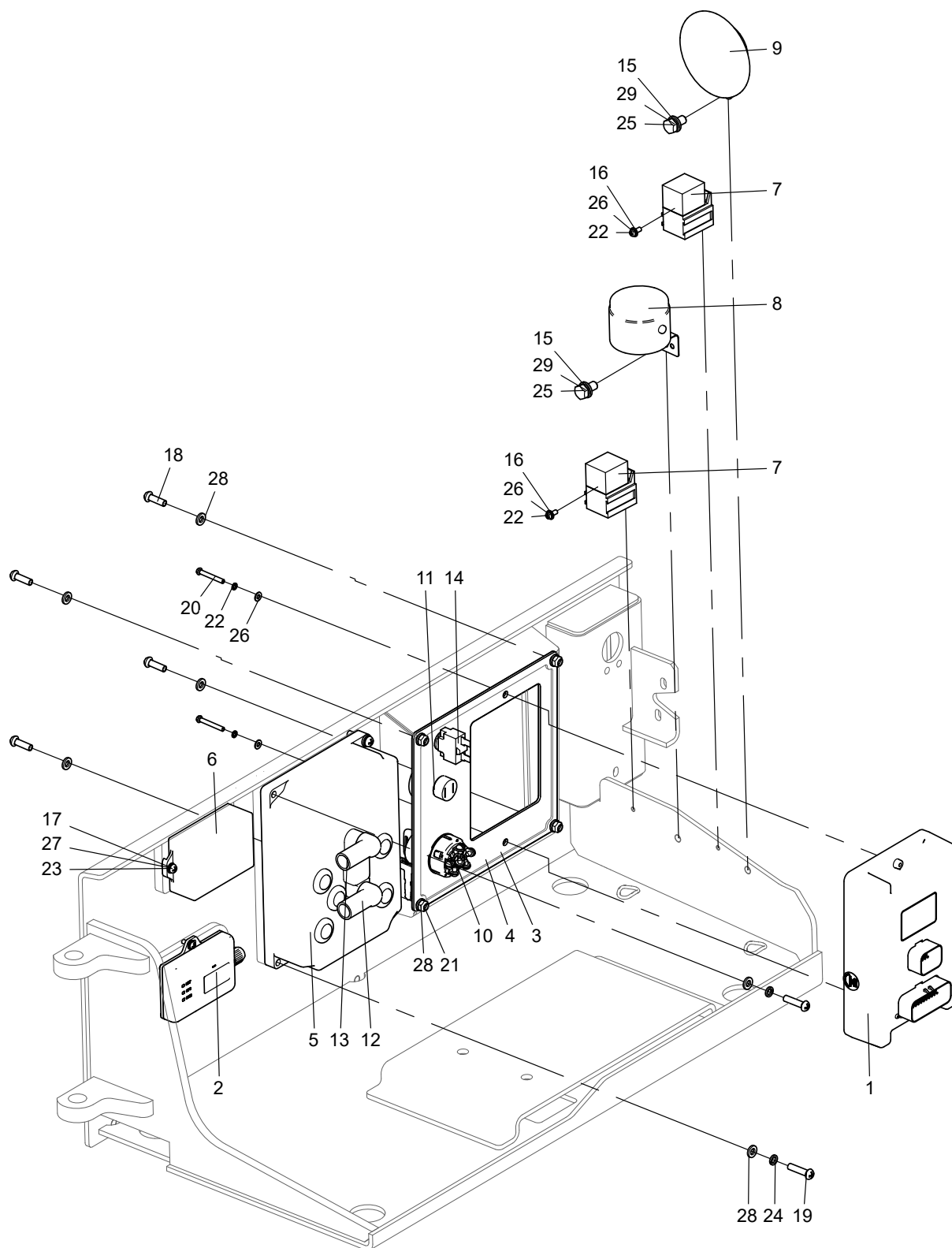
No.	Part No.	Qty.	Description
1	101055063006		Charger installation option
1-1	203100000067	1	Charger(Lithium battery)
1-2	203100003052	1	Charger(Lithium battery,30A)
1-3	203100000025	1	Charger(Lead acid battery)
2	215040000033	2	Washer 6-A2 GB/T 97.1
3	215040000031	2	Washer 4-A2 GB/T 97.1
4	101040063172		Contactor selection
4-1	203040000023	1	Contactor(1000077)
4-2	203040003016	1	Contactor(1000254)
5	215040000004	2	Washer 6-A2-70 GB/T 93
6	215040000003	2	Washer 5-A2-70 GB/T 93
7	215040000002	2	Washer 4-A2-70 GB/T 93
8	215020000116	4	Screw M6×16-A2-70 GB/T 818
9	215020000111	2	Screw M5×16-A2-70 GB/T 818
10	215020000107	2	Screw M4×20-A2-70 GB/T 818
11	215010000053	2	Bolt M6×30-A2-70 GB/T 5783
12	203100000044	4	Battery cap
13	203100000041	4	Battery cap
14	203080000647	1	Power plug and handle assembly
15	203080000004	10	PVC sheath
16	203080000002	1	Power plug
17	203070000043	1	Fuse holder (with 275A fuse)
18	215080000007	8	Hexagon flange nut 5/16-18UNC-GR8-DKL ASME B18.2.2
19	101055063005		Battery options
20	215040000004	4	Washer 6-A2-70 GB/T 93
21	215040000033	4	Washer 6-A2 GB/T 97.1

5.6 BATTERIES OPTIONS



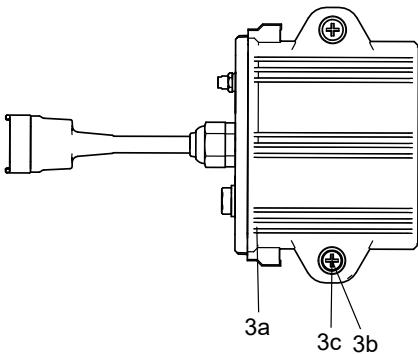
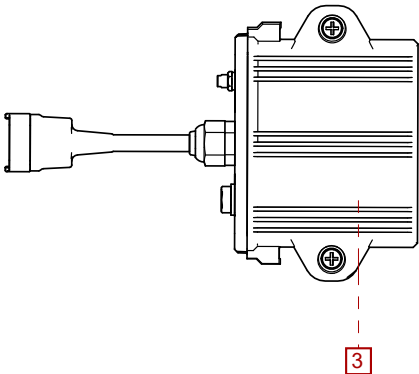
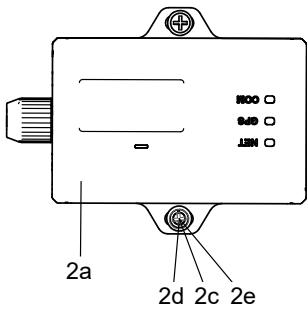
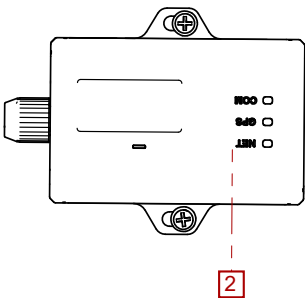
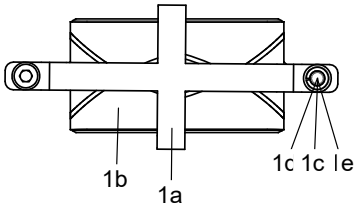
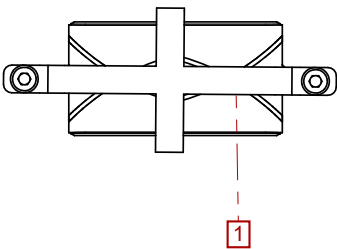
No.	Part No.	Qty.	Description
1	101056063004	1	lead acid battery(1000817)
1a	203100003090	4	Lead-acid battery
2	101055063003	1	Lead-acid battery(1000169)
2a	203100000002	4	Lead-acid battery
3	101056063005	1	Lithium battery installation(1000178 , 160AH)
3a	203100003086	1	Lithium battery
3b	215010000287	4	Bolt M8×50-8.8-ZnD GB/T 5789
4	101056063007	1	Lithium battery installation(1000178 , 120AH)
4a	203100003054	1	Lithium battery
4b	215010000287	4	Bolt M8×50-8.8-ZnD GB/T 5789
5	101056063008	1	Lithium battery installation(1000178 , 160AH)
5a	203100003061	1	Lithium battery
5b	215010000287	4	Bolt M8×50-8.8-ZnD GB/T 5789
6	101055063004	1	lead acid battery(1000169)
6a	203100000017	4	Battery
7	101077063026	1	lead acid battery(T800540)
7a	203100003103	4	Storage battery

5.7 RIGHT DOOR ELECTRICAL COMPONENTS INSTALLATION



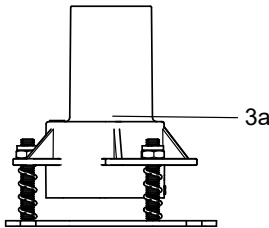
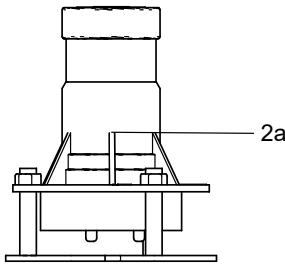
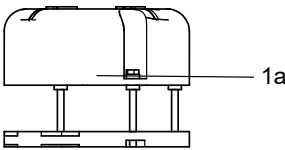
No.	Part No.	Qty.	Description
1	101041063016		Options, Main controller
1-1	203020000064	1	Main controller(DTC-K500-SN2)
1-2	203020003029	1	Main controller(SINOBOOM)
1-3	203020003144	1	Main controller(DTC-K500-SN6)
2	101046063050		GPS options
3	101053063039	1	Surface film
4	101058033013	1	Plate
5	203020000060	1	Motor controller
6	203030000014	1	Travel circuit protector
7	203040000001	2	Relay
8	203050000002	1	Reverse buzzer
9	203050000012	1	Electrical horn
10	203060000066	1	Key switch
11	203060000142	1	Emergency stop switch
12	203080000571	5	PVC sheath
13	203080000572	2	PVC sheath
14	203160003001	1	Self-resetting fuse
15	215010000056	2	Bolt M8×16-8.8-ZnD GB/T 5783
16	215020000104	2	Screw M4×10-A2-70 GB/T 818
17	215020000110	2	Screw M5×12-A2-70 GB/T 818
18	215020000117	4	Screw M6×20-A2-70 GB/T 818
19	215020000118	4	Screw M6×25-A2-70 GB/T 818
20	215020000211	2	Screw M4×30-A2-70 GB/T 818
21	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
22	215040000002	4	Washer 4-A2-70 GB/T 93
23	215040000003	2	Washer 5-A2-70 GB/T 93
24	215040000004	4	Washer 6-A2-70 GB/T 93
25	215040000005	2	Washer 8-ZnD GB/T 93
26	215040000031	4	Washer 4-A2 GB/T 97.1
27	215040000032	2	Washer 5-A2 GB/T 97.1
28	215040000033	12	Washer 6-A2 GB/T 97.1
29	215040000034	2	Washer 8-200HV-ZnD GB/T 97.1

5.8 GPS OPTIONS



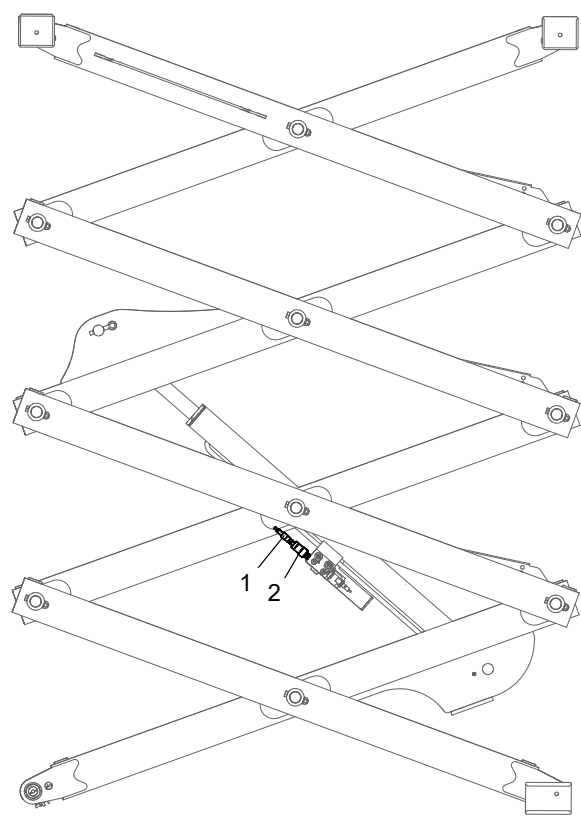
No.	Part No.	Qty.	Description
1	109002063014	1	GPS installation(1000254)
1a	101038033017	1	Guard
1b	203020003017	1	Patch GPS terminal
1c	215020000006	2	Screw M5×12-A2-70 GB/T 70.1
1d	215040000003	2	Washer 5-A2-70 GB/T 93
1e	215040000032	2	Washer 5-A2 GB/T 97.1
2	101042063006	1	GPS installation(1000577)
2a	203020003040	1	GPS module (4G)
2b	203150003022	1	GPS/LTE antenna
2c	215040000002	2	Washer 4-A2-70 GB/T 93
2d	215020000105	2	Screw M4×12-A2-70 GB/T 818
2e	215040000031	2	Washer 4-A2 GB/T 97.1
3	101014063060	1	GPS installation(Hornet Rentals)
3a	203150003042	1	T-BOX
3b	215020000112	2	Screw M5×20-A2-70 GB/T 818
3c	215040000032	2	Washer 5-A2 GB/T 97.1

5.9 LEVEL SENSOR OPTIONS



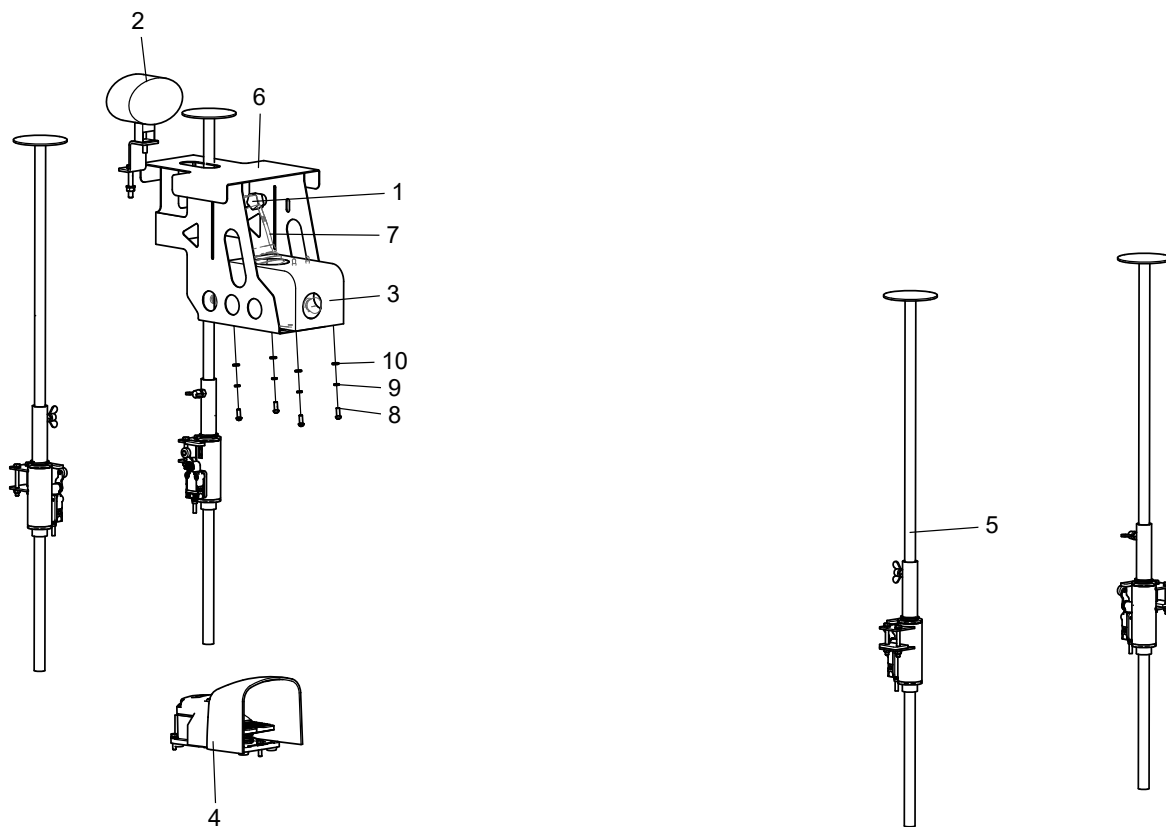
No.	Part No.	Qty.	Description
1	101055063016	1	Level sensor installation(1000154)
1a	203060000076	1	Level switch
1b	215010000050	2	Bolt M6×16-A2-70 GB/T 5783
1c	215010000051	1	Bolt M6×20-A2-70 GB/T 5783
1d	215040000004	3	Washer 6-A2-70 GB/T 93
1e	215040000033	3	Washer 6-A2 GB/T 97.1
2	101055063013	1	Level sensor installation(1000135)
2a	203150000036	1	Level switch
2b	215010000049	3	Bolt M6×12-A2-70 GB/T 5783
2c	215040000004	3	Washer 6-A2-70 GB/T 93
2d	215040000033	3	Washer 6-A2 GB/T 97.1
3	101016063112	1	Zhichuan horizontal switch installation(1000167)
3a	203060003142	1	Level switch
3b	215010000049	3	Bolt M6×12-A2-70 GB/T 5783
3c	215040000004	3	Washer 6-A2-70 GB/T 93
3d	215040000033	3	Washer 6-A2 GB/T 97.1

5.10 SCISSOR ELECTRICAL COMPONENTS INSTALLATION



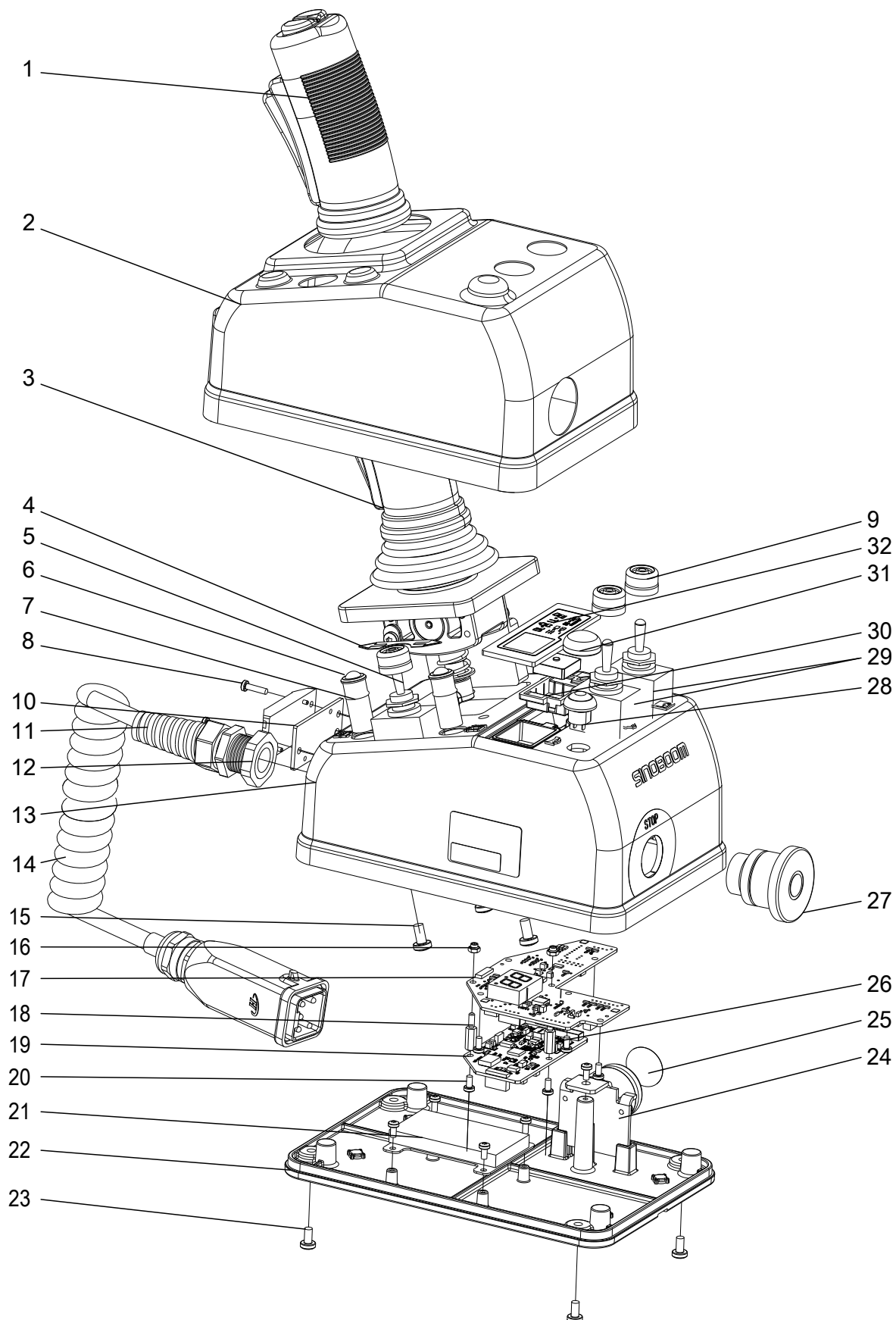
No.	Part No.	Qty.	Description
1	203080003094	2	Plug with cable
2	203150000055	2	Pressure sensor

5.11 PLATFORM ELECTRICAL COMPONENTS INSTALLATION



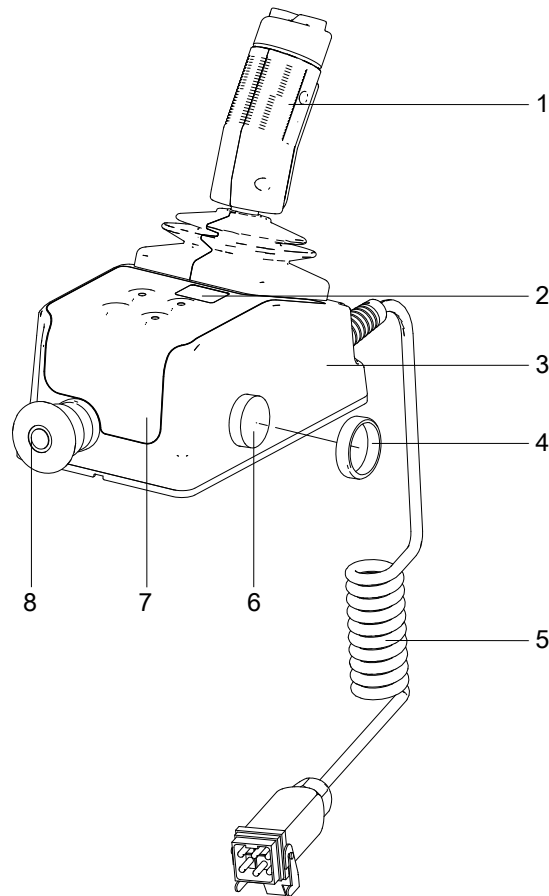
No.	Part No.	Qty.	Description
1	209030003004	1	Handle
2	101055063031		Work light options
3-1	101015060015	1	Cover, Platform control box(DTC)
3-2	203060003104	1	Cover, Platform control box(SINOBOOM)
4	101055063033		Foot switch options
5	101055063032		Overhead protection options
6	101014040046	1	Bracket
7	101048063028		Platform Control Box Options
7-1	203020000065	1	Platform controller(DTC)
7-2	203020003091	1	Platform controller(SINOBOOM, China specs)
7-3	203020003028	1	Platform controller assembly(SINOBOOM, ex-China)
8	215020000116	4	Screw M6×16-A2-70 GB/T 818
9	215040000004	4	Washer 6-A2-70 GB/T 93
10	215040000033	4	Washer 6-A2 GB/T 97.1

5.12 PLATFORM CONTROL BOX (PN.203020003028)



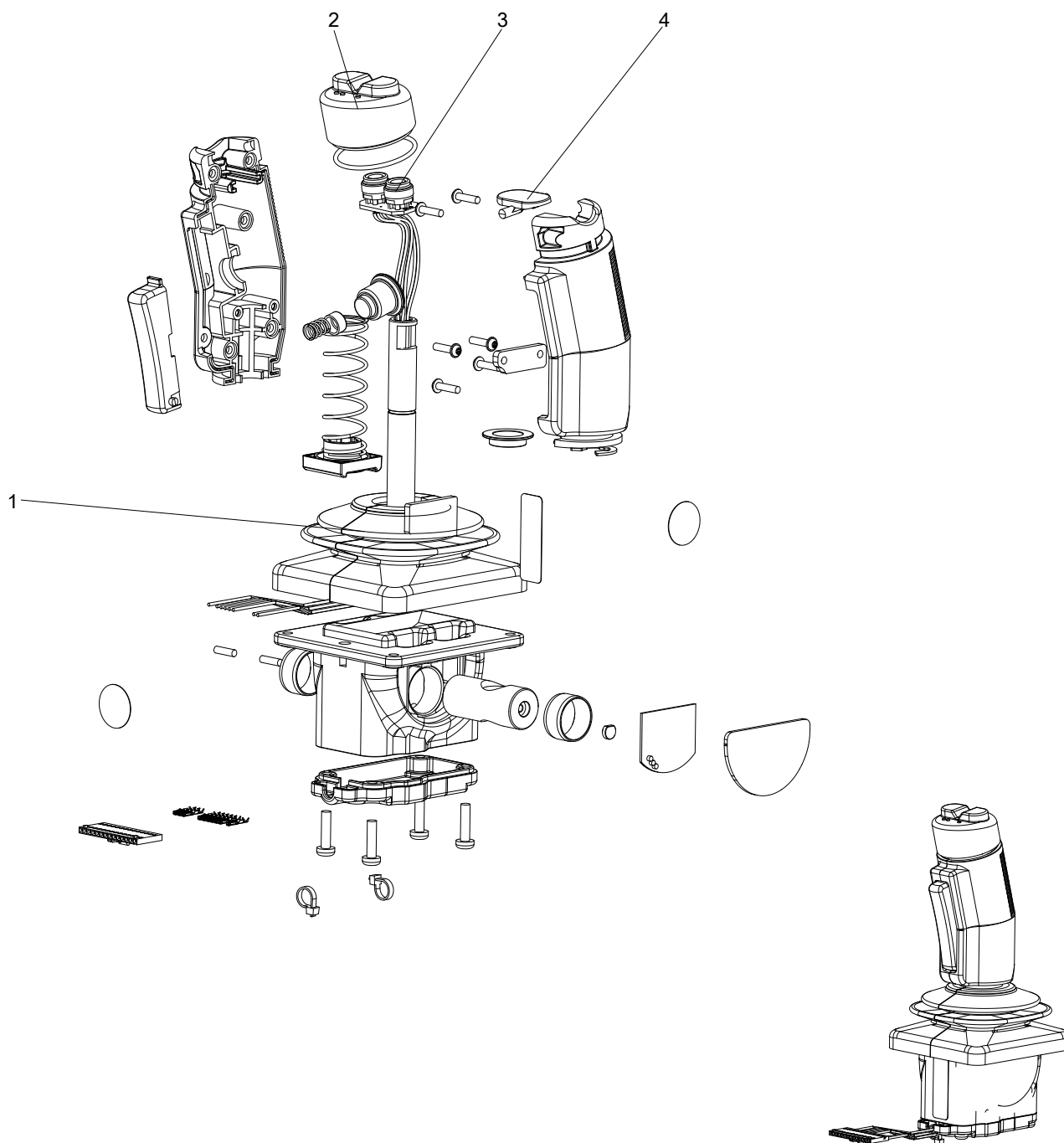
No.	Part No.	Qty.	Description
1	203060003103	1	Handle sheath
2	203060003104	1	Cover, Platform control box
3	203090003003	1	Joystick
4	203060003110	1	Overlay
5	201051063038	1	Socket assembly (0.2m), 4P
6	201051063039	1	Indicator light assembly, green
7	203060003112	2	O-ring for straight pipe
8	203060003117	2	Screw M3×12 GBT2672-2017 A2-70
9	201051063040	3	Cover, toggle switch
10	203060003108	1	Insulating spacer
11	203080003590	1	Cable connector
12	203060003114	1	Locking Nut
13	203060003050	1	Upper housing
14	203080003429	1	5-pin spiral cable assembly
15	203060003116	4	Screw M5×10 GBT2672-2017 A2-70
16	203060003119	2	Nut M3 GBT1337-1988 A2-70
17	203030003029	1	Motherboard assembly
18	203060003118	2	Spacing pin S5-M3×12d10+M3×8
19	203030003020	1	Mainboard assembly
20	203060003115	12	Screw M3×6 GBT2672-2017 A2-70
21	203100003101	1	Battery assembly
22	203060003052	1	Lower housing
23	203060003053	4	Screw M4×8 GBT2672-2017 A2-70
24	201051063036	1	Buzzer assembly
25	203060003111	1	Waterproof and acoustically-transparent overlay
26	203060003113	1	SIM-Hirschmann Internet of Things
27	203060003049	1	Emergency stop switch
28	203060003109	1	Button and harness assembly
29	201051063037	1	Toggle switch assembly
30	203060003102	1	Antenna pedestal
31	203060003106	1	Key sheath
32	203060003105	1	Glass plate

5.13 PLATFORM CONTROL BOX (PN.203020000065)



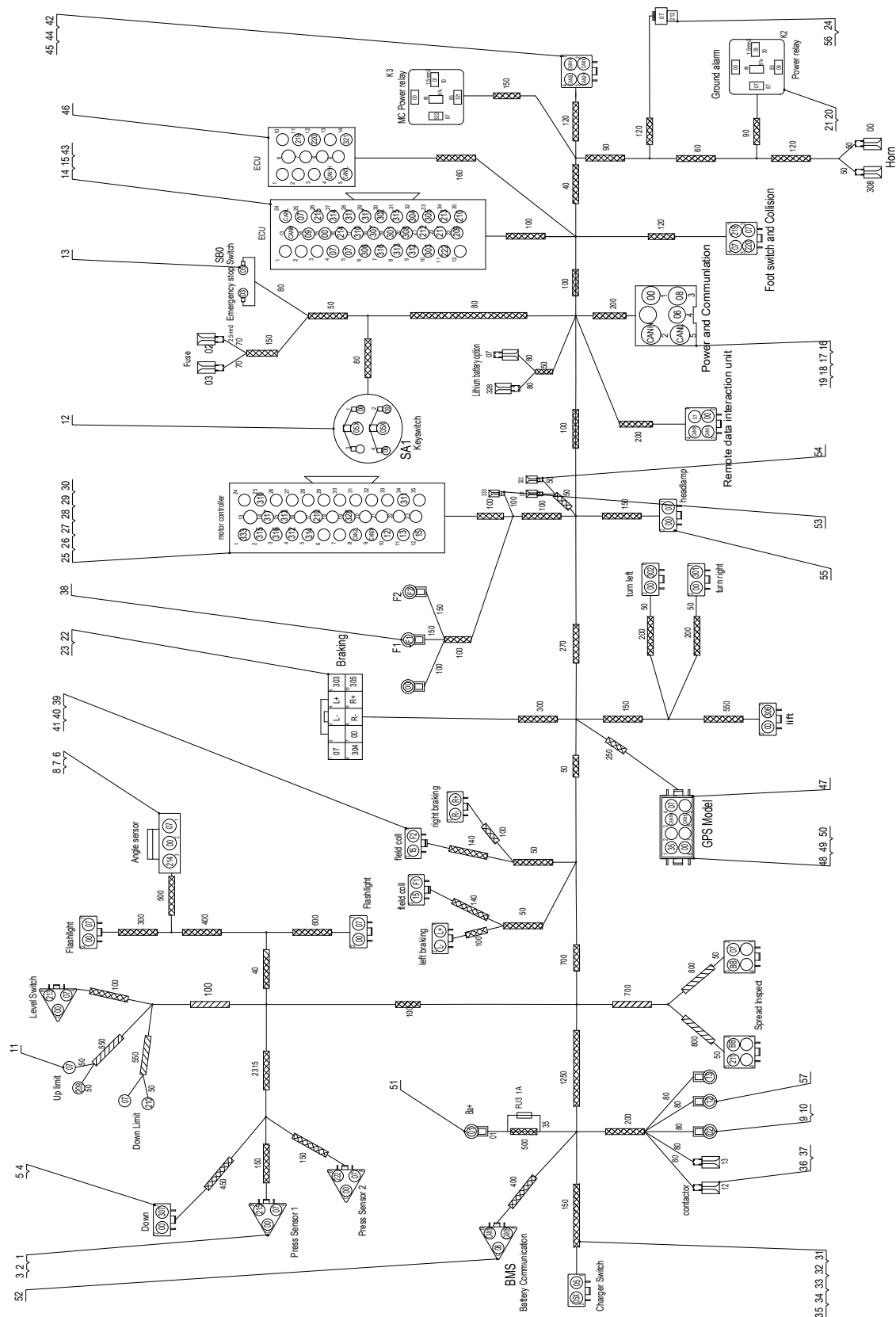
No.	Part No.	Qty.	Description
1	203030003022	1	Joystick
2	203060003060	1	PCU display panel
3	203060003059	1	PCU shell
4	203060003056	1	Buzzer seal ring
5	203080003458	1	PCU spring wire
6	203050003036	1	Buzzer
7	203060003063	1	Film
8	203060003054	1	Emergency stop switch
9	203060003055	1	Emergency stop block(Not Shown)
10	203030003021	1	Circuit board (Not Shown)

5.14 JOYSTICK (PN.203030003022)



No.	Part No.	Qty.	Description
1	203060003061	1	Joystick internal connector
2	203060003062	1	Key cover
3	203060003057	1	Steering switch button
4	203060003064	1	Rubber sleeve

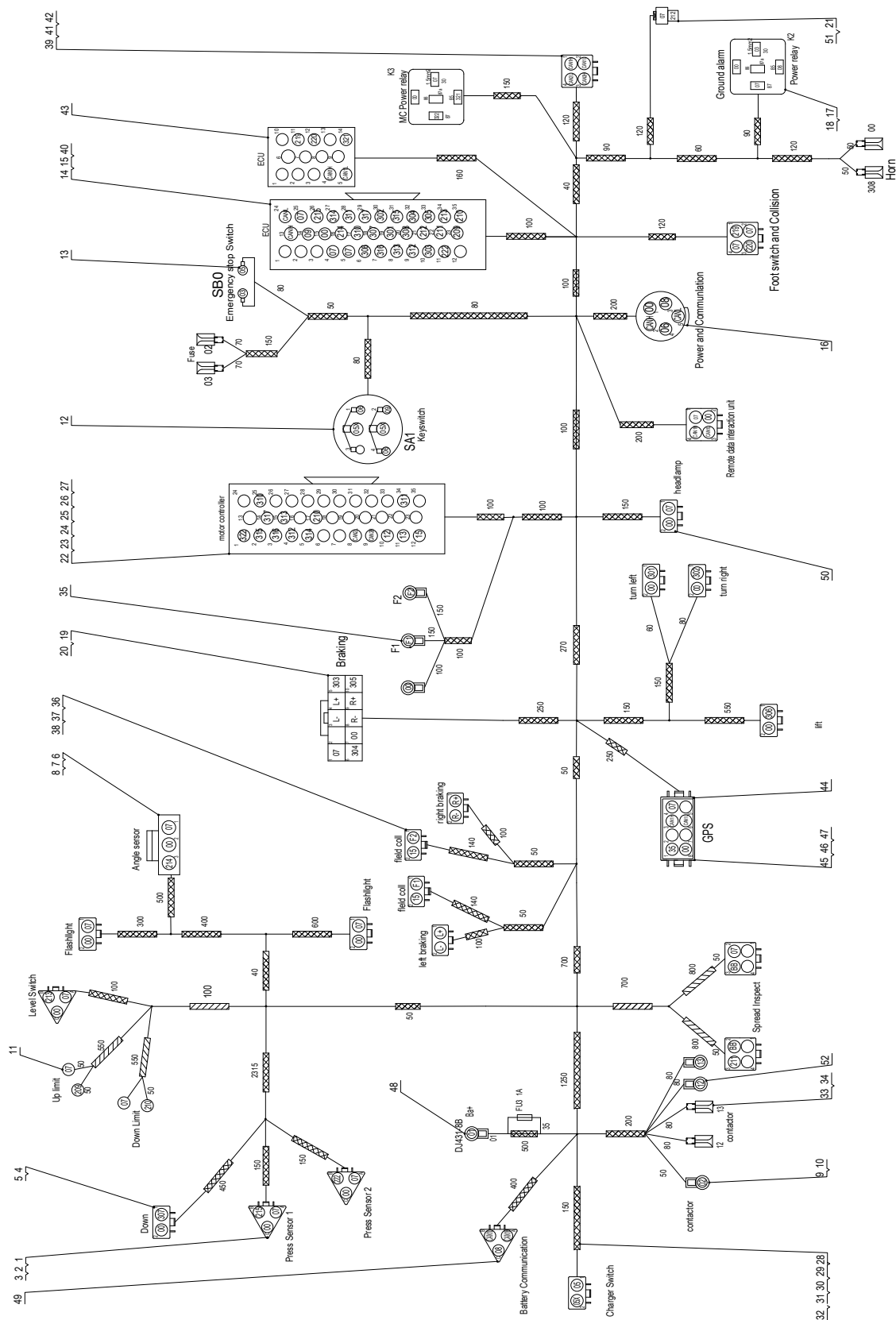
5.15 CHASSIS HARNESS (PN.101055060008)



No.	Part No.	Qty.	Description
	101055060008	1	Chassis Harness(China, Square Plug)
1	203080000012	4	Sheath
2	203080000032	4	Lock
3	203080000041	50	Female connector
4	203080000024	10	Sheath
5	203080000016	10	Lock
6	203080000293	1	Sheath
7	203080000496	3	Single wire seal
8	203080000298	3	Terminal
9	203080000018	2	Ring tongue terminal
10	203080000030	2	Heat shrink tube
11	203080000514	4	Terminal
12	203080000134	5	Terminal, blade-hole type
13	203080000036	2	Cold-pressed terminal
14	203080000430	2	AMP Connector (35-pin)
15	203080000433	51	Terminal
16	203080000348	1	Connector
17	203080000355	5	Socket
18	203080000354	1	Cover
19	203080000350	1	Connector
20	203040000038	2	Relay mount
21	203080000336	8	Terminal
22	203080000259	1	MOLEX Connector
23	203080000584	9	Terminal
24	203080000335	1	Sheath
25	203080000029	1	Cable
26	203080000047	3	Cable
27	203080000248	68	Cable
28	203080000308	21	Cable
29	203080000196	1	Cable
30	203080000528	2	Wire
31	203080000135	1	Corrugated pipe (Black)
32	203080000037	2	Corrugated pipe
33	203080000006	6	Corrugated pipe
34	203080000031	11	Corrugated pipe
35	203080000188	1	Corrugated pipe
36	203080000130	6	Terminal
37	203080000129	6	Jacket, flexible

No.	Part No.	Qty.	Description
38	203080000133	3	Terminal, blade-hole type
39	203080000678	2	Sheath
40	203080000663	2	Lock plate
41	203080000664	4	Terminal
42	203080000492	3	Waterproof cover
43	203080000295	33	Plastic plug
44	203080000020	5	Lock
45	203080000044	5	Sheath
46	203080000431	1	AMP connector (14-pin)
47	203080000068	7	Blind plug
48	203080000100	1	Sheath
49	203080000112	1	Lock
50	203080003219	1	Waterproof cover
51	203070003007	1	Fuse box (for harness)
52	203080000473	1	Waterproof cover
53	203080000651	1	Male tab
54	203080000652	2	Insert spring
55	203080000474	1	Waterproof cover
56	203080000200	2	Terminal
57	203080000039	2	Ring tongue terminal

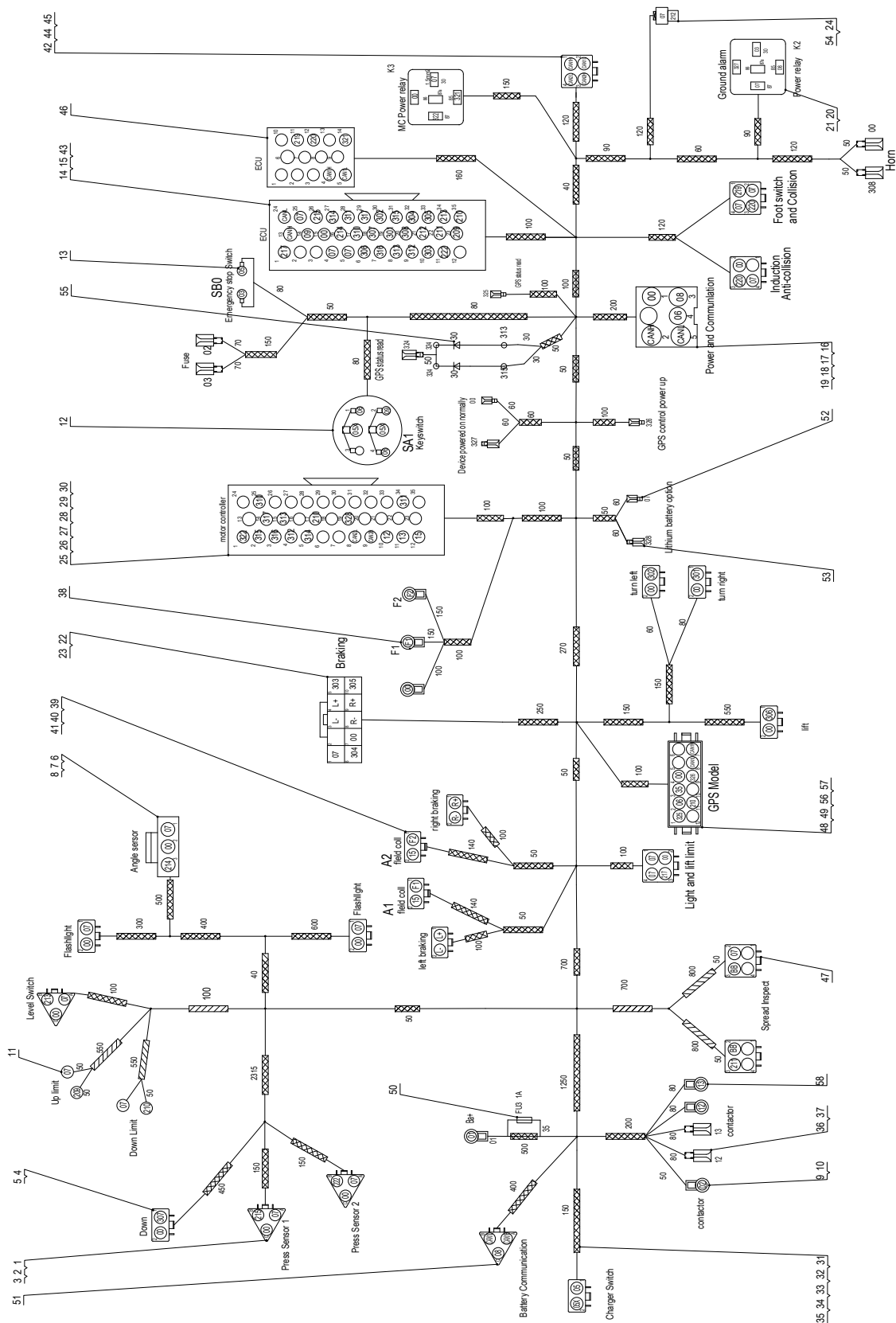
5.16 CHASSIS HARNESS (PN.101055063076)



No.	Part No.	Qty.	Description
	101055063076	1	Chassis harness(GB, Circular Plug)
1	203080000012	4	Sheath
2	203080000032	4	Lock
3	203080000041	50	Female connector
4	203080000024	1	Sheath
5	203080000016	10	Lock
6	203080000293	1	Sheath
7	203080000496	3	Single wire seal
8	203080000298	3	Terminal
9	203080000018	2	Ring tongue terminal
10	203080000030	2	Heat shrink tube
11	203080000514	4	Terminal
12	203080000134	5	Terminal, blade-hole type
13	203080000036	2	Cold-pressed terminal
14	203080000430	2	AMP Connector (35-pin)
15	203080000433	51	Terminal
16	203080003578	1	Connector female socket
17	203040000038	2	Relay mount
18	203080000336	8	Terminal
19	203080000259	1	MOLEX Connector
20	203080000584	9	Terminal
21	203080000335	1	Sheath
22	203080000029	1	Cable
23	203080000047	3	Cable
24	203080000248	68	Cable
25	203080000308	21	Cable
26	203080000196	1	Cable
27	203080000528	2	Wire
28	203080000135	1	Corrugated pipe (Black)
29	203080000037	2	Corrugated pipe
30	203080000006	6	Corrugated pipe
31	203080000031	11	Corrugated pipe
32	203080000188	1	Corrugated pipe
33	203080000130	6	Terminal
34	203080000129	6	Jacket, flexible
35	203080000133	3	Terminal, blade-hole type
36	203080000678	2	Sheath
37	203080000663	2	Lock plate

No.	Part No.	Qty.	Description
38	203080000664	4	Terminal
39	203080000492	3	Waterproof cover
40	203080000295	33	Plastic plug
41	203080000020	5	Lock
42	203080000044	5	Sheath
43	203080000431	1	AMP connector (14-pin)
44	203080000068	7	Blind plug
45	203080000100	1	Sheath
46	203080000112	1	Lock
47	203080003219	1	Waterproof cover
48	203070003007	1	Fuse box (for harness)
49	203080000473	1	Waterproof cover
50	203080000474	1	Waterproof cover
51	203080000200	2	Terminal
52	203080000039	2	Ring tongue terminal

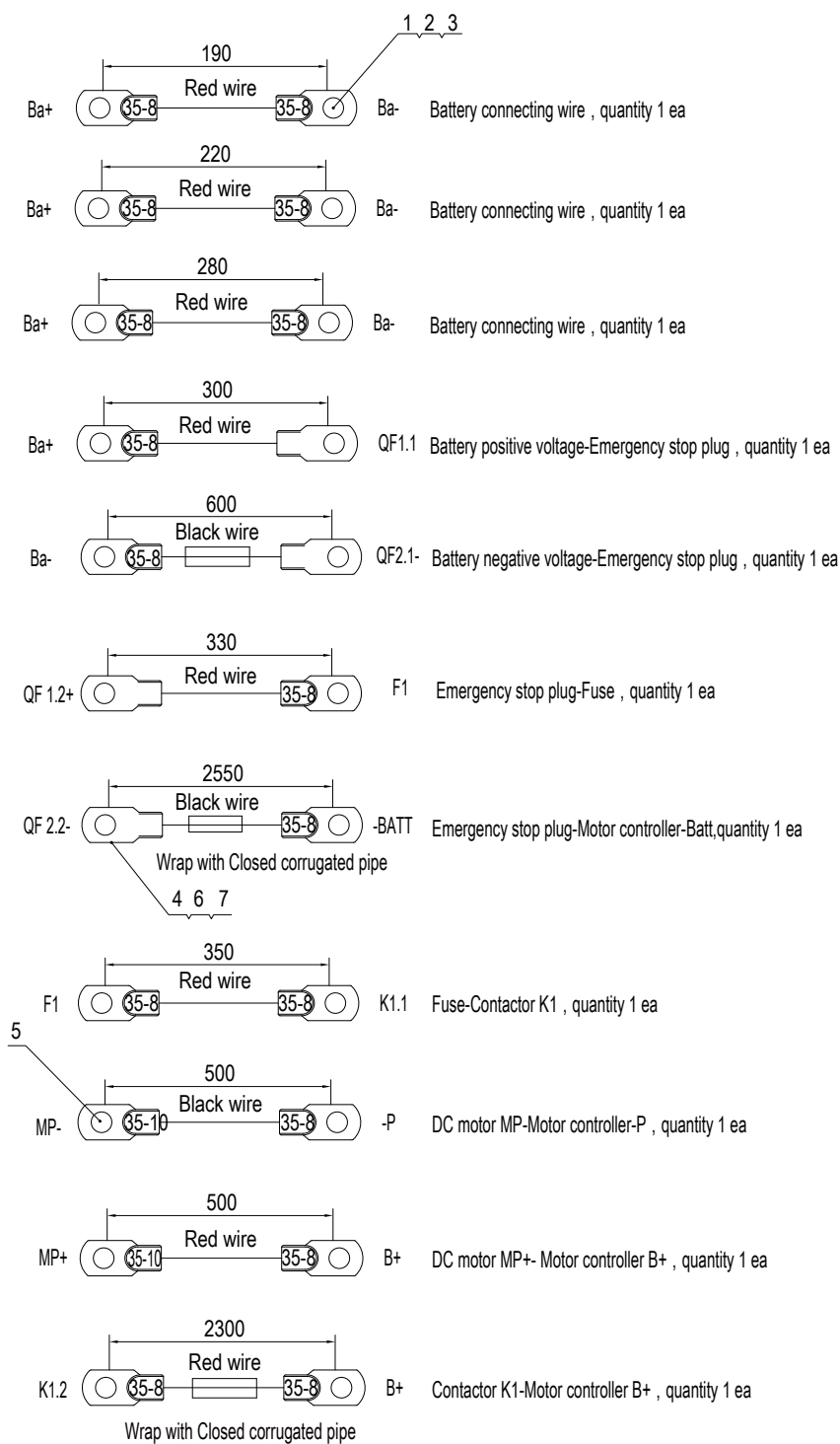
5.17 CHASSIS HARNESS (PN.101055063073)



No.	Part No.	Qty.	Description
	101055063073	1	Chassis harness(ex-China)
1	203080000012	4	Sheath
2	203080000032	4	Lock
3	203080000041	51	Female connector
4	203080000024	10	Sheath
5	203080000016	10	Lock
6	203080000293	1	Sheath
7	203080000496	3	Single wire seal
8	203080000298	3	Terminal
9	203080000018	2	Ring tongue terminal
10	203080000030	2	Heat shrink tube
11	203080000514	4	Terminal
12	203080000134	5	Terminal, blade-hole type
13	203080000036	2	Cold-pressed terminal
14	203080000430	2	AMP Connector (35-pin)
15	203080000433	53	Terminal
16	203080000348	1	Connector
17	203080000355	5	Socket
18	203080000354	1	Cover
19	203080000350	1	Connector
20	203040000038	2	Relay mount
21	203080000336	8	Terminal
22	203080000259	1	MOLEX Connector
23	203080000584	9	Terminal
24	203080000335	1	Sheath
25	203080000029	1	Cable
26	203080000047	3	Cable
27	203080000248	68	Cable
28	203080000308	21	Cable
29	203080000196	1	Cable
30	203080000528	2	Wire
31	203080000135	1	Corrugated pipe (Black)
32	203080000037	2	Corrugated pipe
33	203080000006	6	Corrugated pipe
34	203080000031	11	Corrugated pipe
35	203080000188	1	Corrugated pipe
36	203080000130	6	Terminal
37	203080000129	6	Jacket, flexible

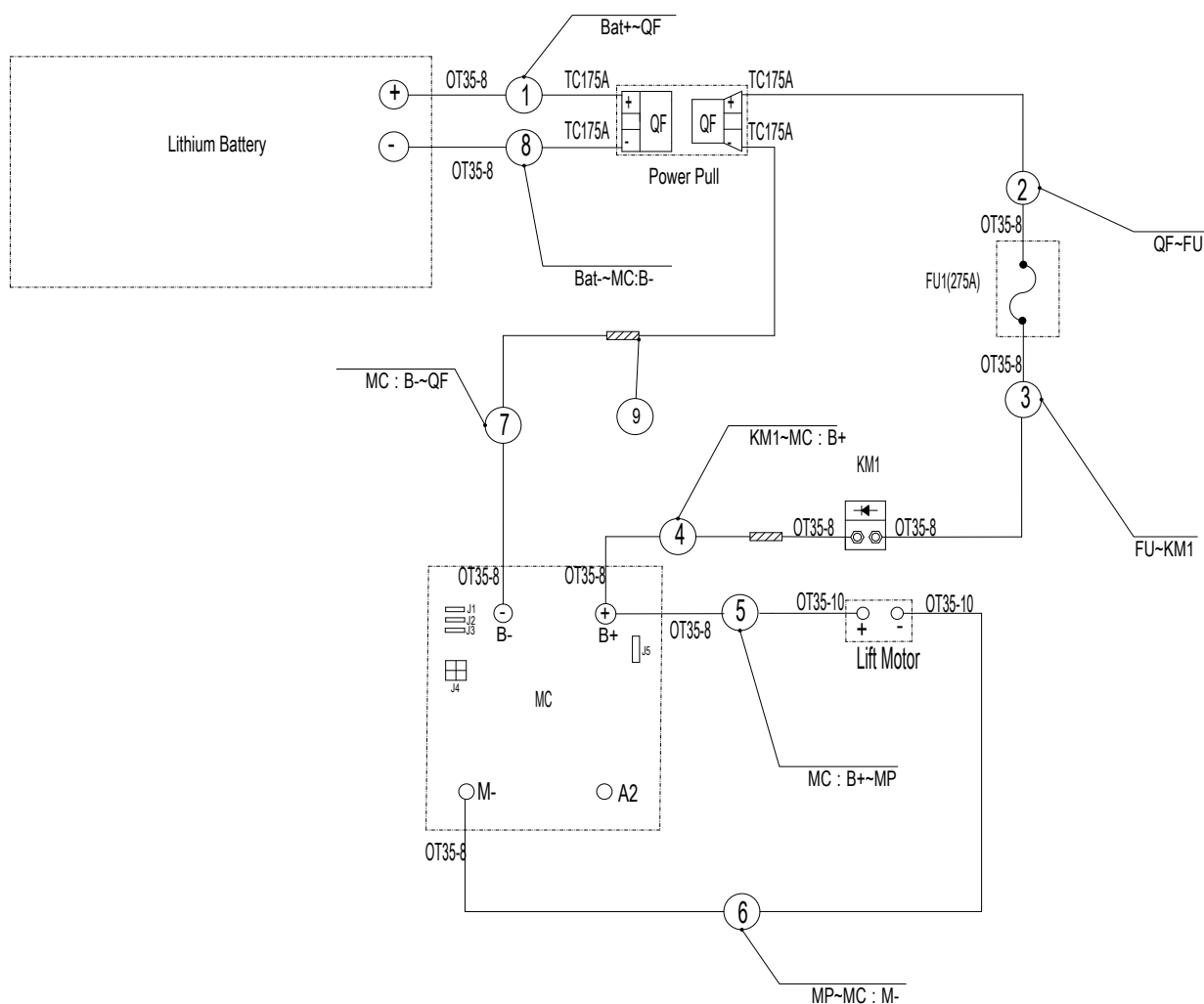
No.	Part No.	Qty.	Description
38	203080000133	3	Terminal, blade-hole type
39	203080000678	2	Sheath
40	203080000663	2	Lock plate
41	203080000664	4	Terminal
42	203080000492	4	Waterproof cover
43	203080000295	31	Plastic plug
44	203080000020	6	Lock
45	203080000044	6	Sheath
46	203080000431	1	AMP connector (14-pin)
47	203080000068	5	Blind plug
48	203080003532	1	Sheath
49	203080003533	1	Lock
50	203070003007	1	Fuse box (for harness)
51	203080000473	1	Waterproof cover
52	203080000651	4	Male tab
53	203080000652	3	Insert spring
54	203080000200	2	Terminal
55	203070000034	2	Diode
56	203060000085	8	#20 female terminal
57	203080000085	4	Blind plug
58	203080000039	2	Ring tongue terminal

5.18 POWER CABLE KIT (PN.101055060007)



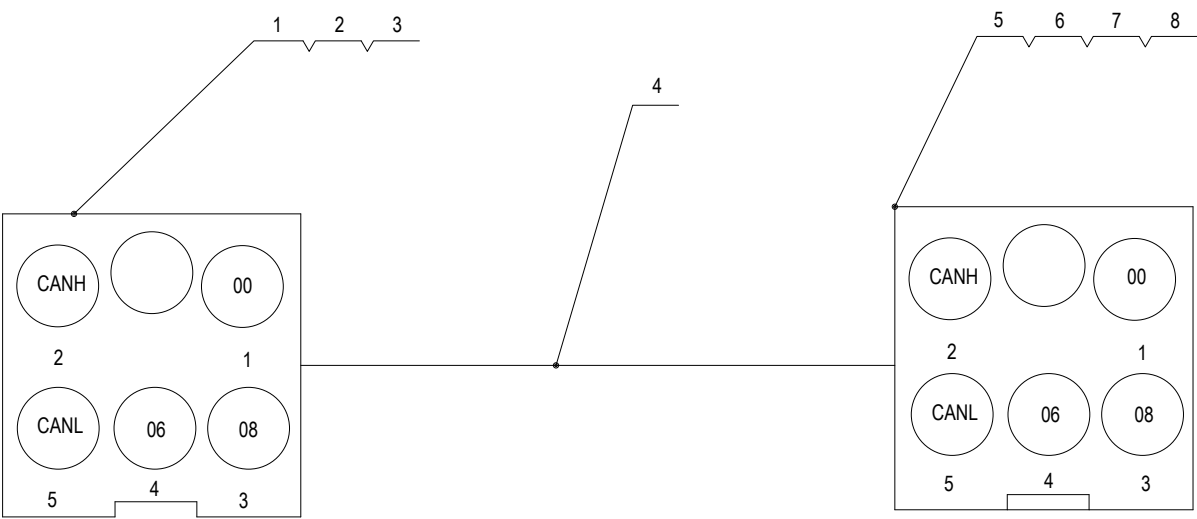
No.	Part No.	Qty.	Description
	101055060007	1	Power cable kit(with lead-acid battery)
1	203080000677	18	Copper lug
2	203080000257	4	Cable (red)
3	203080000035	1	Heat shrink tube
4	203080000009	4	Cable (black)
5	203080000680	2	Copper lug
6	203080000006	6	Corrugated pipe
7	203060000067	4	Terminal, power-off plug

5.19 POWER CABLE KIT (PN.101056063003)



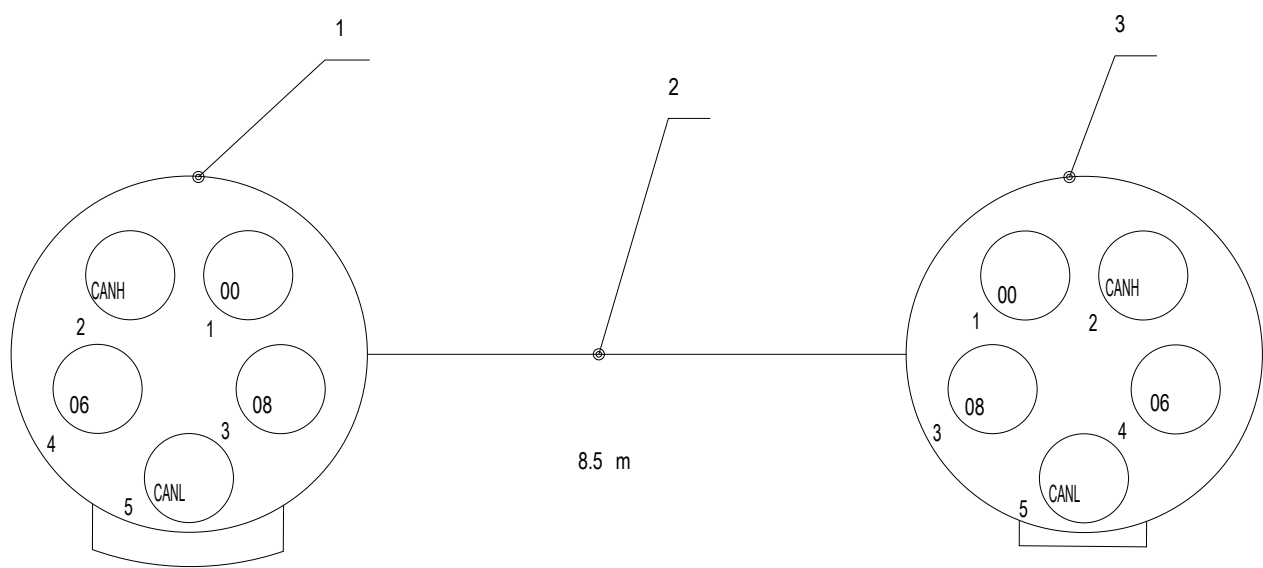
No.	Part No.	Qty.	Description
	101056063003	1	Electrical power wiring layout(with lithium battery)
1	203230000598	1	Power line
2	203230000824	1	Power line
3	203230000859	1	Power line
4	203230000831	1	Power line
5	203230000884	1	Power line
6	203230000885	1	Power line
7	203230000886	1	Power line
8	203230000888	1	Power line
9	203080000006	1	Corrugated pipe

5.20 GROUND TO PLATFORM HARNESS (PN.101056063001)



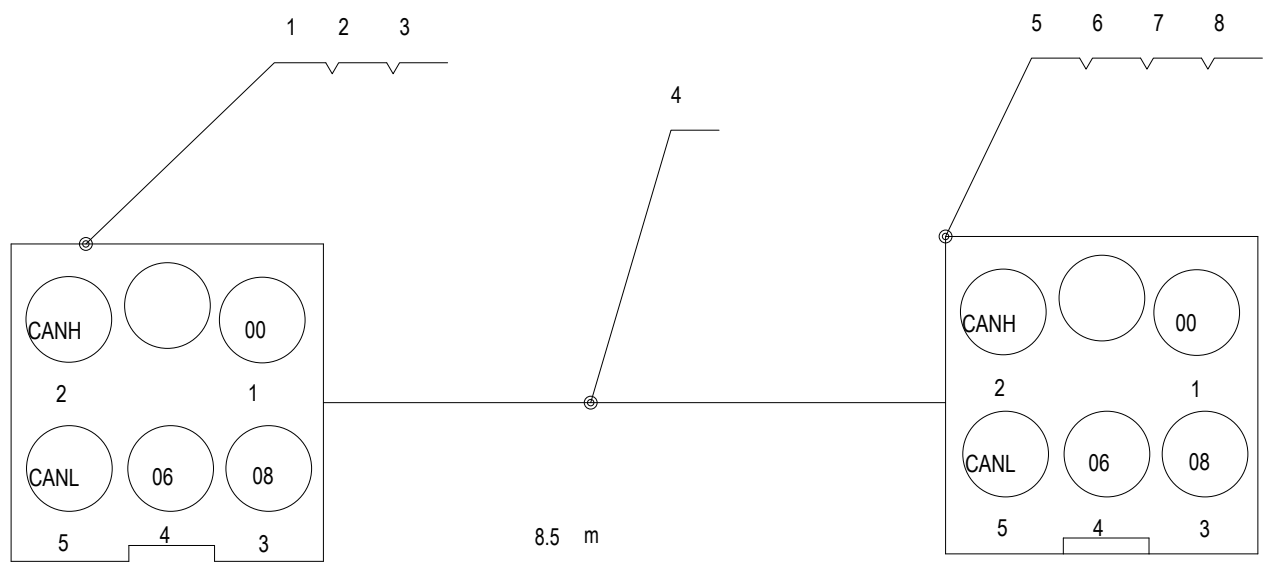
No.	Part No.	Qty.	Description
	101056063001	1	Ground to platform harness(SIBASI square plugs + IGUS cables)
1	203080000349	1	Connector
2	203080000351	5	Pin
3	203080000353	1	Cover
4	203080003050	9	5-pin cable
5	203080000348	1	Connector
6	203080000355	5	Socket
7	203080000354	1	Cover
8	203080000350	2	Connector

5.21 GROUND TO PLATFORM HARNESS (PN.101038063062)



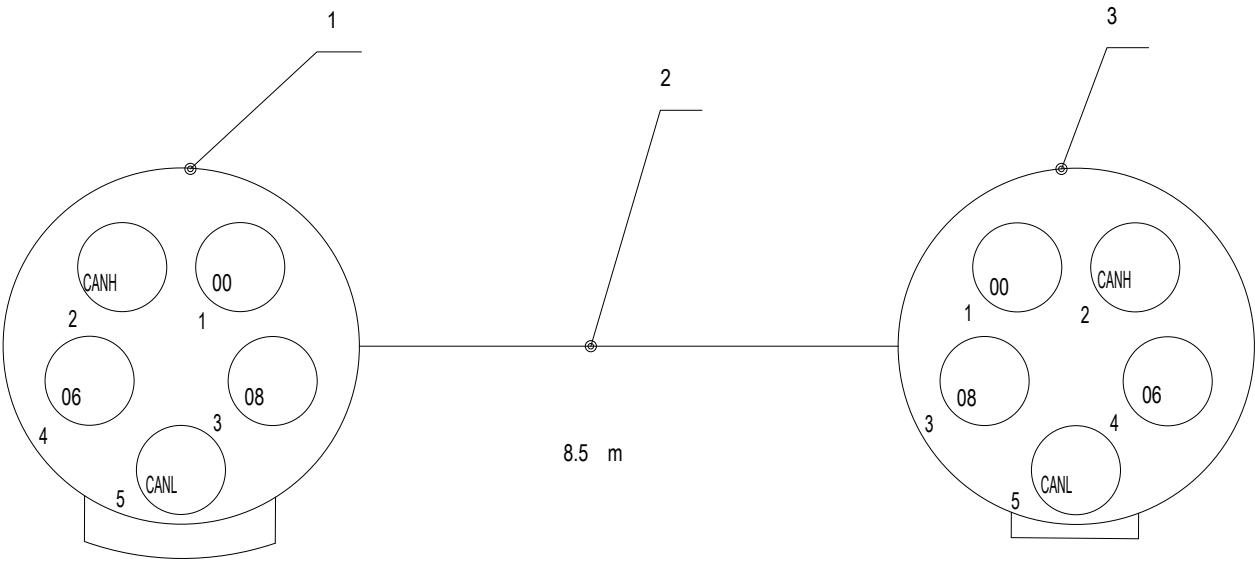
No.	Part No.	Qty.	Description
	101038063062	1	Ground to Platform Harness(CNLINKO circular plugs +ZHAOLONG cables)
1	203080003578	1	Connector female socket
2	203080003032	9	5-pin cable
3	203080003577	1	Connector male plug

5.22 GROUND TO PLATFORM HARNESS (PN.101038063061)



No.	Part No.	Qty.	Description
	101038063061	1	Ground to Platform Harness(SIBASI square plugs + CNLINKO circular plugs +ZHAOLONG cables cables)
1	203080000349	1	Connector
2	203080000351	5	Pin
3	203080000353	1	Cover
4	203080003032	9	5-pin cable
5	203080000348	1	Connector
6	203080000355	5	Socket
7	203080000354	1	Cover
8	203080000350	2	Connector

5.23 GROUND TO PLATFORM HARNESS (PN.101038063060)



No.	Part No.	Qty.	Description
	101038063060	1	Ground to Platform Harness(CNLINKO circular plugs + IGUS cables)
1	203080003578	1	Connector female socket
2	203080003050	1	5-pin cable
3	203080003577	1	Connector male plug

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6 SCHEMATIC DIAGRAM

6.1 ELECTRICAL SCHEMATIC DIAGRAM

The diagram is a complex electrical schematic for a vehicle, showing the connection between various components. The main components include:

- BATTERY:** Located at the top left, with terminals for +B, -B, and a ground connection.
- ALTERNATOR:** Located at the top right, with terminals for +B, -B, and a ground connection.
- ENGINE:** Located in the center, with terminals for +B, -B, and a ground connection.
- FUSE:** Located in the center, with terminals for +B, -B, and a ground connection.
- RELAY:** Located in the center, with terminals for +B, -B, and a ground connection.
- SENSOR:** Located in the center, with terminals for +B, -B, and a ground connection.
- SWITCH:** Located in the center, with terminals for +B, -B, and a ground connection.

The diagram also includes a table of components and their locations, and a list of options for the vehicle.

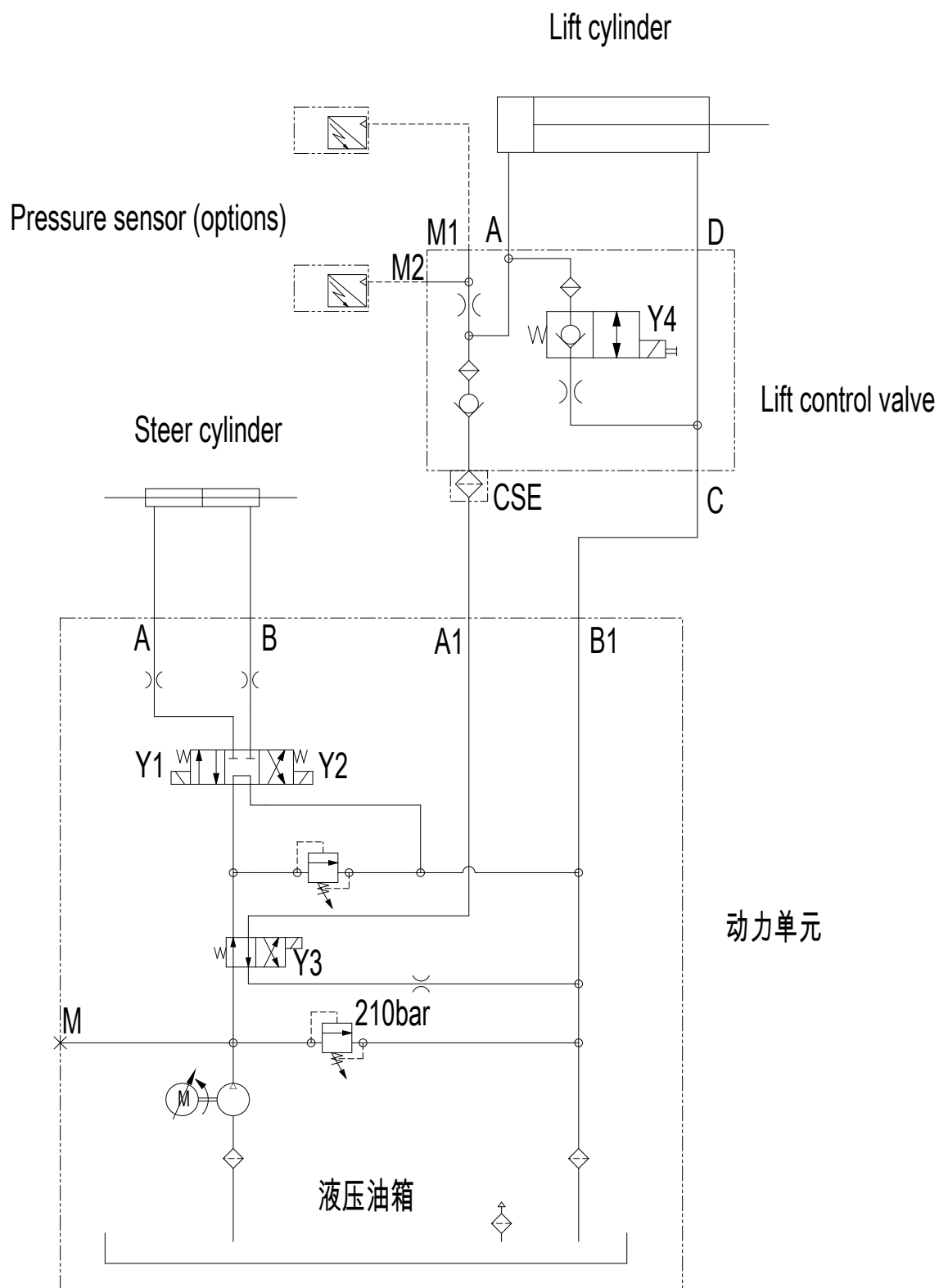
Component	Location
BATTERY	Top Left
ALTERNATOR	Top Right
ENGINE	Center
FUSE	Center
RELAY	Center
SENSOR	Center
SWITCH	Center

Options for the vehicle:

- Option 1: Battery, Alternator, Engine, Fuse, Relay, Sensor, Switch
- Option 2: Battery, Alternator, Engine, Fuse, Relay, Sensor, Switch, Fuel, Ignition, Key, Stop

6.2 HYDRAULIC SCHEMATIC DIAGRAM

Hydraulic Schematic Diagram



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7 DECALS DIAGRAM

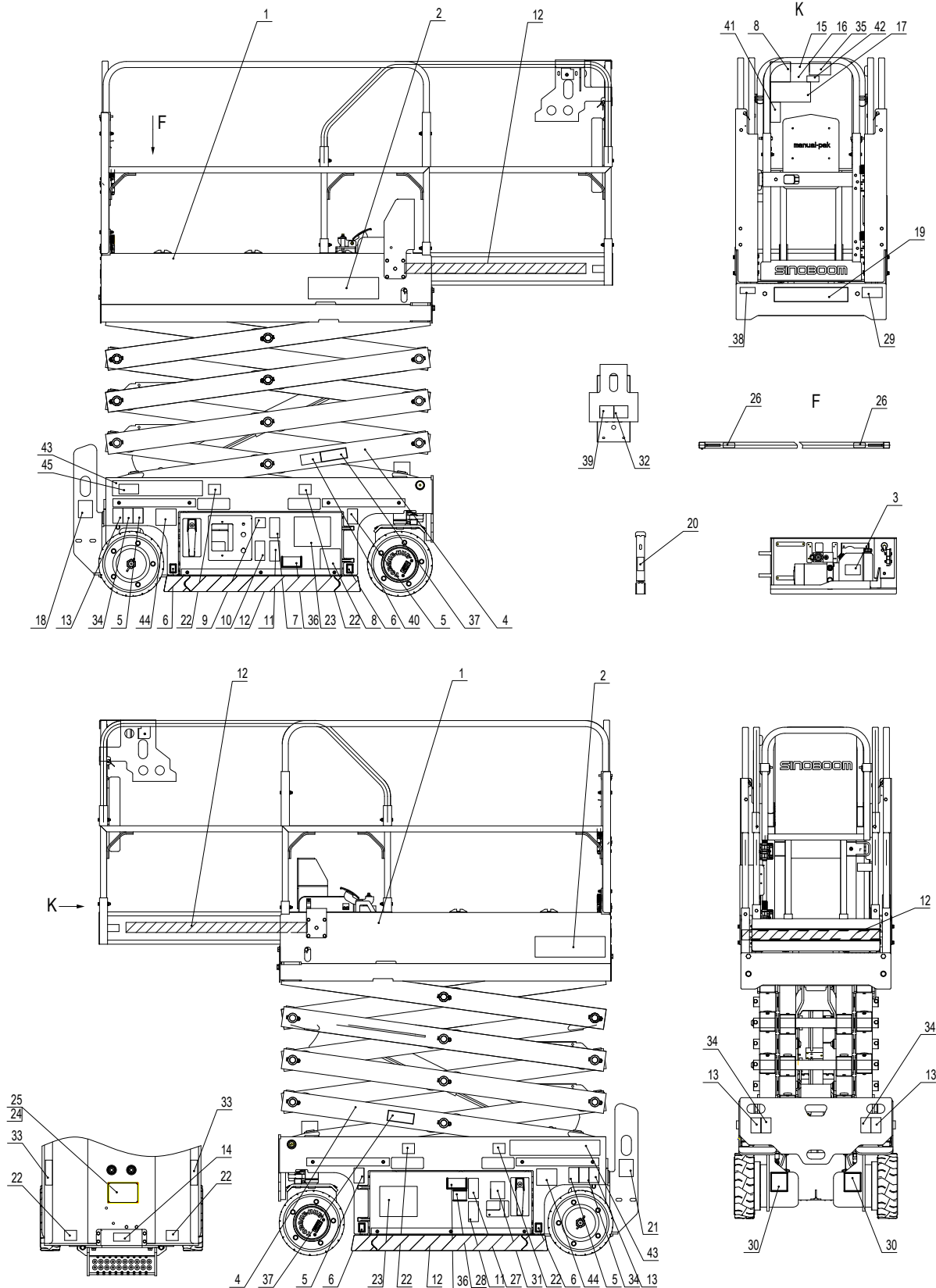


表 1. Decals Description (1)

No.	GB	CE-Metric	CE-Imperial	CE-PL	CE-S	DESCRIPTION
	101056000003	101056103019	101056000004	101056103004	101056103005	Decals diagram (0608ME)
	101058000003	101058103019	101058000004	101058103006	101058103007	Decals diagram (0608SE)
1	101040103021	101040103021	101040103021	101040103021	101040103021	LOGO-SINOBOOM
2	101056103020	101056103020	101056103020	101056103020	101056103020	Decal-Trade ID (0608ME)
	101058103020	101058103020	101058103014	101058103014	101058103020	Decal-Trade ID (0608SE)
3	101014100022	101014100022	101014100022	101014100022	101014100022	Decal-Hydraulic oil filler
4	101012100018	101012100018	101012100018	101012100018	101012100018	Decal-Crushing hazard
5	101057103024	101057103024	101058103018	101056103021	101058103018	Decal-Tire-to-ground load
6	101012100020	101012100020	101012100020	101012100020	101012100020	Decal-Crushing hazard
7	101038100002	101038100002	101038100002	101038100002	101038100002	Decal-High pressure hazard
8	101040103013	101040103013	101040103013	101040103013	101040103013	Decal-Electrocution hazard
9	101014100018	101014100018	101014100018	101014100018	101014100018	Decal-Lifting points
10	101014100017	101014100017	101014100017	101014100017	101014100017	Decal-Read manuals
11	101038100008	101038100008	101038100008	101038100008	101038100008	Decal-No smoking or fire
12	216060000004	216060000004	216060000004	216060000004	216060000004	Yellow & black hazard warning stripe tape (50mm wide)
13	101014100020	101014100020	101014100020	101014100020	101014100020	Decal-Lifting point
14	101012100011	101012100011	101012100011	101012100011	101012100011	Decal-Emergency lowering
15	101040100005	101040100005	101040100005	101040100005	101054103001	Decal-Read manuals
16	101040100009	101040100009	101040100009	101040100009	101054103002	Decal-Tipping hazard
17	101058000008	101058000008	101058000008	101058000008	101058000007	Decal-0608SE requirements of use
	101056000008	101056000008	101056000008	101056000008	101056103016	Decal-0608ME requirements of use
18	101014100007	101014100007	101014100007	101014100007	101056103000	Decal-Platform power plug

表 1 Decals Description (1) (续)

No.	GB	CE-Metric	CE-Imperial	CE-PL	CE-S	DESCRIPTION
19	101058000007	101058000007	101058000007	101058000007	101058103002	Decal-0608SE requirements of use
	101056000007	101056000007	101056000007	101056000007	101056000007	Decal-0608ME requirements of use
20	101040100010	101040100010	101040100010	101040100010	101040100010	Decal-Safety arm
21	101014100008	101014100008	101014100008	101014100008	101014100008	Decal-Charging voltage
22	101012100026	101012100026	101012100026	101012100026	101012100026	Decal-Forklift pockets
23	101040103023	101040103023	101040103023	101040103023	/	Decal-Large logo in white
24	215050000012	215050000012	215050000012	215050000012	215050000012	Blind rivet 4×8-ZnD GB/T 12618.2
25	101017100009	101072103020	101072103020	101072103020	101055103002	Nameplate
26	101048100014	101048100014	101048100014	101048100014	101016100030	Decal-Anchor point
27	101038100007	101038100007	101038100007	101038100007	101038100007	Decal-Electrocution hazard
28	101056103024	101041103020	101041103020	101041103020	101041103020	Decal-Tipping hazard
29	101058103001	101058103001	101058103001	101058103001	101058103001	LOGO-IPAF
30	101040103008	101040103008	101040103008	101040103008	101040103008	Decal-Release braking
31	101055103017	101055103017	101055103017	101055103017	101058103015	Decal-Main power switch
32	101055103016	101055103016	101055103016	101055103016	101058103016	Decal-Emergency stop button
33	101014100032	101014100032	101014100032	101014100032	101014100032	Decal-Serial number
34	101014100021	101014100021	101014100021	101014100021	101014100021	Decal-Lashing point
35	101012100019	101012100019	101012100019	101012100019	101049103022	Decal-Tipping hazard
36	101012100008	101012100008	101012100008	101012100008	101012100008	Decal-Tipping hazard
37	101012100029	101012100029	101012100029	101012100029	101012100029	Decal-Crushing hazard
38	/	/	/	/	/	Decal-Annual inspection date
39	/	/	/	/	/	Decal-Detachable joystick bracket
40	/	/	/	/	/	Decal-Crushing hazard
41	/	/	/	/	/	Decal-Operation instructions

表 1 Decals Description (1) (续)

No.	GB	CE-Metric	CE-Imperial	CE-PL	CE-S	DESCRIPTION
42	/	/	/	/	/	Decal-Non-insulated
43	101062103028	/	/	/	/	Decal-Service number+enquiry QR code
44	101038100010	/	/	/	/	Decal-Warranty period
45	/	/	/	101058103000	/	Q-LINE(Logo)

表 2. Decals Description (2)

No.	AS	KCS	ANSI	CSA	DESCRIPTION
	101056000005	101056103003	101056103015	101056103014	Decals diagram (0608ME)
	101058000005	101058103005	101058103010	101058103013	Decals diagram (0608SE)
1	101040103021	101040103021	101040103021	101040103021	LOGO-SINOBOOM
2	101056103020	101056103020	101056103018	101056103018	Decal-Trade ID (0608ME)
	101058103020	101058103020	101058103014	101058103014	Decal-Trade ID (0608SE)
3	101014100022	101014100022	101014100022	101014100022	Decal-Hydraulic oil filler
4	101012100018	101012100018	101012100018	101012100018	Decal-Crushing hazard
5	101058103018	101058103018	101057103024	101057103024	Decal-Tire-to-ground load
6	101012100020	101012100020	101012100020	101012100020	Decal-Crushing hazard
7	101038100002	101038100002	101038100002	101038100002	Decal-High pressure hazard
8	101055103019	101040103013	101040103013	101040103013	Decal-Electrocution hazard
9	101014100018	101014100018	101014100018	101014100018	Decal-Lifting points
10	101014100017	101014100017	101014100017	101014100017	Decal-Read manuals
11	101038100008	101038100008	101038100008	101038100008	Decal-No smoking or fire
12	216060000004	216060000004	216060000004	216060000004	Yellow & amp; black hazard warning stripe tape (50mm wide)
13	101014100020	101014100020	101014100020	101014100020	Decal-Lifting point
14	101012100011	101012100011	101012100011	101012100011	Decal-Emergency lowering
15	101054103001	101040100005	101040100005	101040100005	Decal-Read manuals
16	101054103002	101040100009	101040100009	101040100009	Decal-Tipping hazard
17	101058000008	101058000007	101058103011	101058103011	Decal-0608SE requirements of use
	101056103000	101056000008	101056103016	101056103016	Decal-0608ME requirements of use
18	101014100007	101014100007	101014100007	101014100007	Decal-Platform power plug
19	101058000009	101058000008	101058103012	101058103012	Decal-0608SE requirements of use
	101056000007	101056000007	101056103017	101056103017	Decal-0608ME requirements of use

表 2 Decals Description (2) (续)

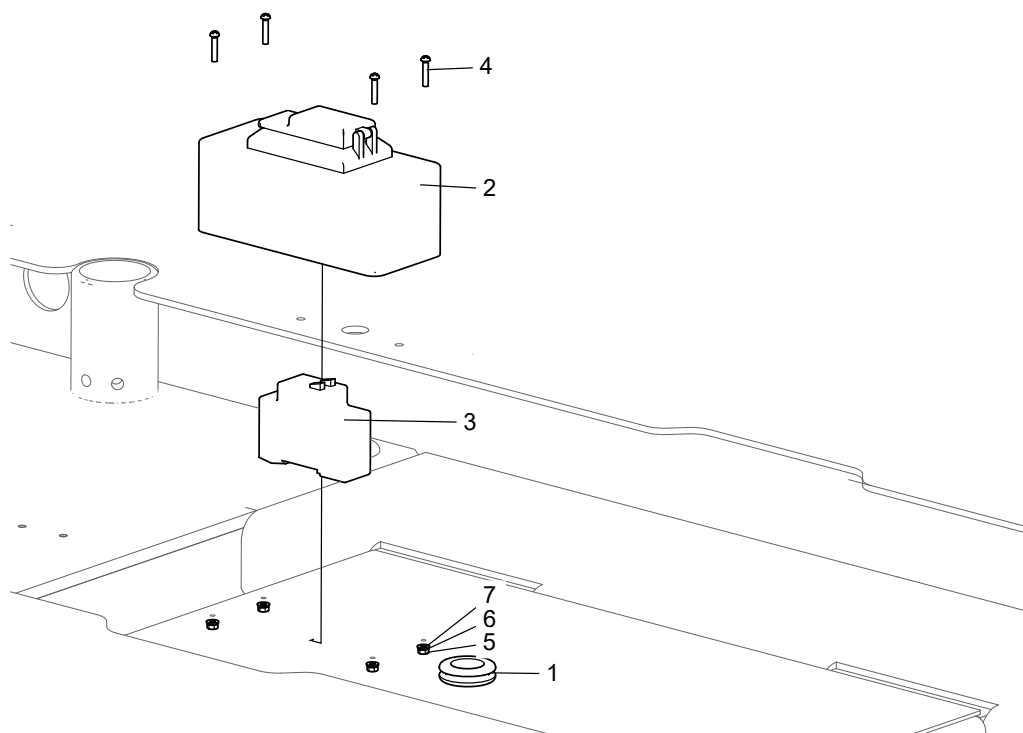
No.	AS	KCS	ANSI	CSA	DESCRIPTION
20	101040100010	101040100010	101040100010	101040100010	Decal-Safety arm
21	101014100008	101014100008	101014100008	101014100008	Decal-Charging voltage
22	101012100026	101012100026	101012100026	101012100026	Decal-Forklift pockets
23	101040103023	101040103023	101040103023	101040103023	Decal-Large logo in white
24	215050000012	215050000012	215050000012	215050000012	Blind rivet 4×8-ZnD GB/T 12618.2
25	101012100038	101015100026	101045103040	101016103010	Nameplate
26	101016100030	101016100030	101016100030	101016100030	Decal-Anchor point
27	101038100007	101038100007	101038100007	101038100007	Decal-Electrocution hazard
28	101041103020	101041103020	101038103017	101038103017	Decal-Tipping hazard
29	101058103001	101058103001	101058103001	101058103001	LOGO-IPAF
30	101040103008	101040103008	101040103008	101040103008	Decal-Release braking
31	101055103018	101055103018	101055103018	101055103018	Decal-Main power switch
32	101055103015	101055103015	101055103015	101055103015	Decal-Emergency stop button
33	101014100032	101014100032	101014100032	101014100032	Decal-Serial number
34	101014100021	101014100021	101014100021	101014100021	Decal-Lashing point
35	101049103022	101012100019	101012100019	101012100019	Decal-Tipping hazard
36	101012100008	101012100008	101012100008	101012100008	Decal-Tipping hazard
37	101012100029	101012100029	101012100029	101012100029	Decal-Crushing hazard
38	/	/	101040103015	101040103015	Decal-Annual inspection date
39	/	/	101040103014	101040103014	Decal-Detachable joystick bracket
40	/	/	/	104011100021	Decal-Crushing hazard
41	/	/	/	101048103023	Decal-Operation instructions
42	/	/	103010103014	103010103014	Decal-Non-insulated
43	/	/	/	/	Decal-Service number+enquiry QR code

表 2 Decals Description (2) (续)

No.	AS	KCS	ANSI	CSA	DESCRIPTION
44	/	/	/	/	Decal-Warranty period
45	/	/	/	/	Q-LINE(Logo)

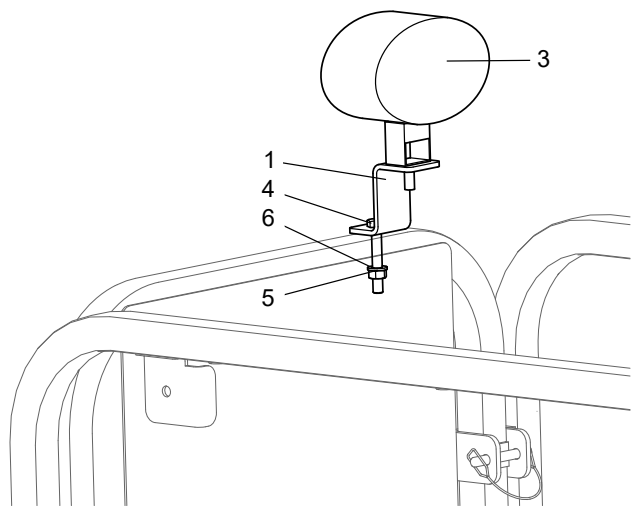
8 OPTIONS

8.1 RCBO INSTALLATION



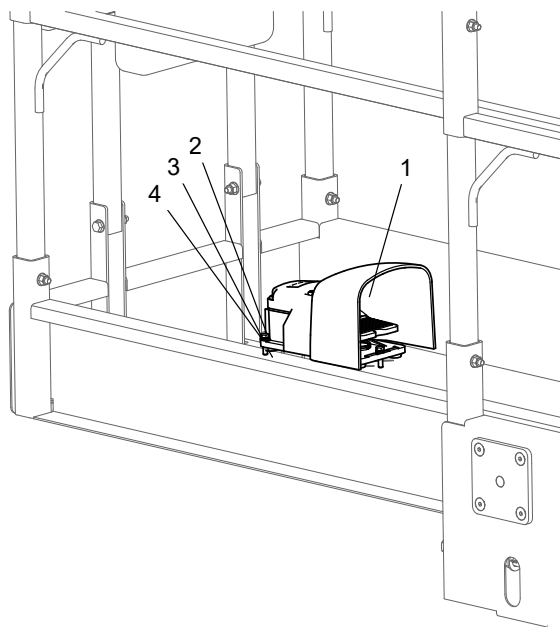
No.	Part No.	Qty.	Description
1	101032030095	1	Rubber grommet
2	203090000002	1	RCBO waterproof box
3	203160000002	1	Leakage protector
4	215020000107	4	Screw M4×20-A2-70 GB/T 818
5	215030000002	4	Nut M4-8-A2-70 GB/T 6170
6	215040000002	4	Washer 4-A2-70 GB/T 93
7	215040000031	4	Washer 4-A2 GB/T 97.1

8.2 WORK LIGHT INSTALLATION



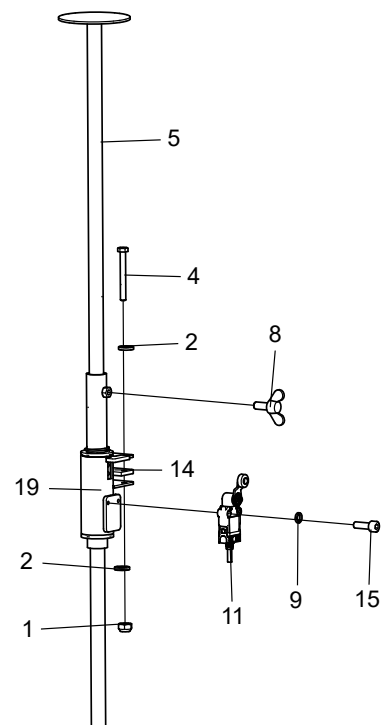
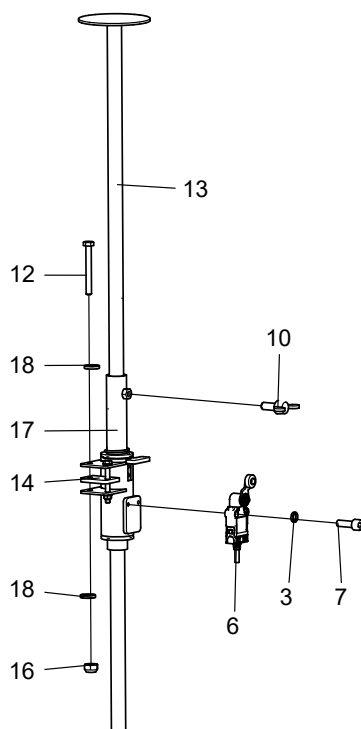
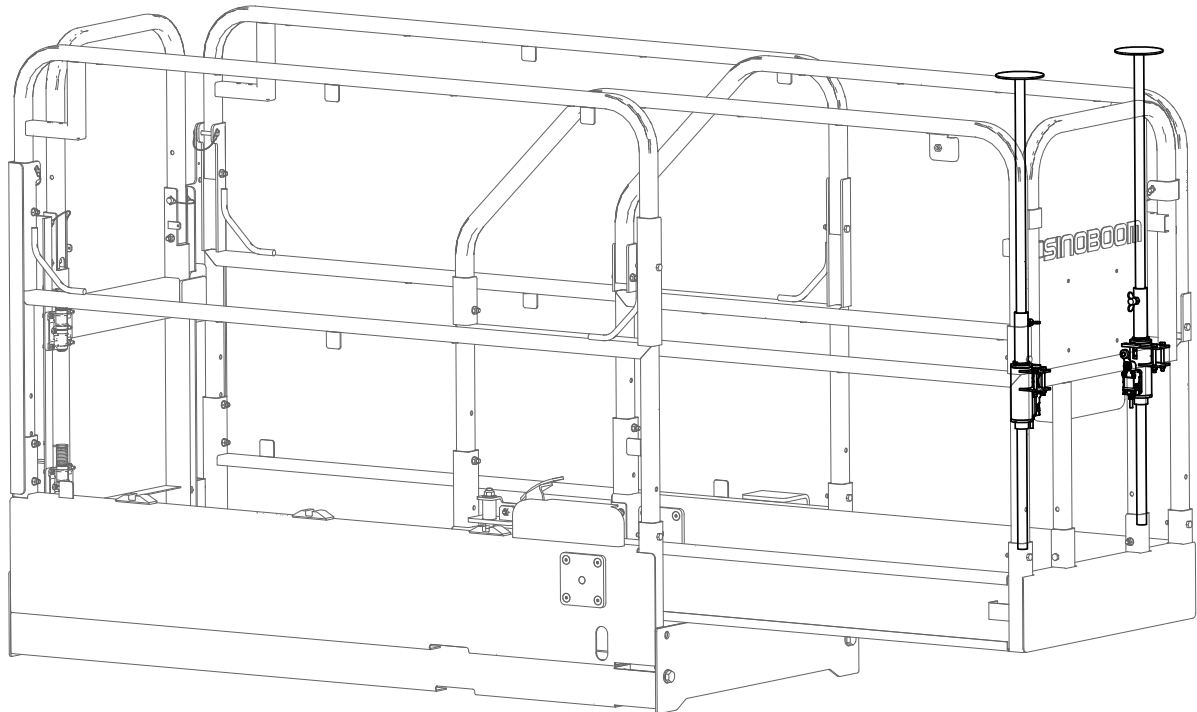
No.	Part No.	Qty.	Description
1	101015060019	1	Plate
2	101055063009	1	Work Light Installation(Not shown)
3	203050000059	1	Lighting lamp
4	215010000064	1	Bolt M8×55-8.8-ZnD GB/T 5783
5	215030000005	1	Nut M8-8-ZnD-GB/T 6170
6	215040000034	1	Washer 8-200HV-ZnD GB/T 97.1

8.3 FOOT SWITCH INSTALLATION



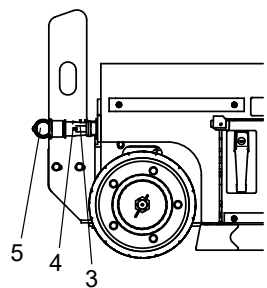
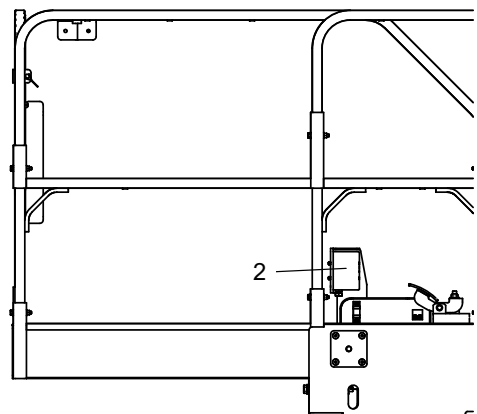
No.	Part No.	Qty.	Description
	101057063001	1	Foot switch installation(DTC-K500&SINOBOOM)
1	203060003001	1	Foot switch
2	215010000052	3	Bolt M10×30-8.8-ZnD GB/T 5783
3	215040000004	3	Washer 6-A2-70 GB/T 93
4	215040000033	3	Washer 6-A2 GB/T 97.1
5	101055063022	1	Foot Switch Harness(Not shown)

8.4 OVERHEAD PROTECTION INSTALLATION



No.	Part No.	Qty.	Description
	101057063003	1	Overhead protection installation(DTC-K500&SINOBOOM)
1	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
2	215040000033	8	Washer 6-A2 GB/T 97.1
3	215040000003	4	Washer 5-A2-70 GB/T 93
4	215010000205	4	Bolt M6×55-A2-70 GB/T5783
5	101038040071	2	Steel pipe, overhead
6	203060000151	2	Travel switch
7	215020000007	4	Screw M5×16-A2-70 GB/T 70.1
8	215010000228	2	Thumb bolt M8x20-8.8-ZnD DIN 316
9	215040000003	4	Washer 5-A2-70 GB/T 93
10	215010000228	2	Thumb bolt M8x20-8.8-ZnD DIN 316
11	203060000151	2	Travel switch
12	215010000205	4	Bolt M6×55-A2-70 GB/T5783
13	101038040071	2	Steel pipe, overhead
14	101038040073	2	Pad
15	215020000007	4	Screw M5×16-A2-70 GB/T 70.1
16	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
17	101038040072	2	Bracket, left
18	215040000033	8	Washer 6-A2 GB/T 97.1
19	101038040059	2	Guide link
20	101055063010	1	Overhead Protection Harness(Not shown)

8.5 EXTERNAL POWER INSTALLATION



No.	Part No.	Qty.	Description
1	101038063023		Options, Cable
2	101055060014		Options, Waterproof socket installation
3	101055063028		Electrical plug options
4	116003063047		Electrical plug options
5	203080000300	1	Industrial connector

8.6 POWER PLUG CORD OPTIONS

No.	Part No.	Qty.	Description
1	203080003043	1	Power plug cable(Type L, South American and Italian specs)
2	203080000537	1	Power plug cable(Type M, Macao specs)
3	203080000538	1	Power plug cable(Type E+F, European and Brazilian specs)
4	203080000534	1	Power plug cable(Type B, American and South American specs)
5	203080000532	1	Power plug cable(Type G, HongKong and Middle East specs)
6	203080000530	1	Power plug cable(Type I, China and Australian specs)
7	203080000539	1	Power plug cable(Type J, Swiss specs)

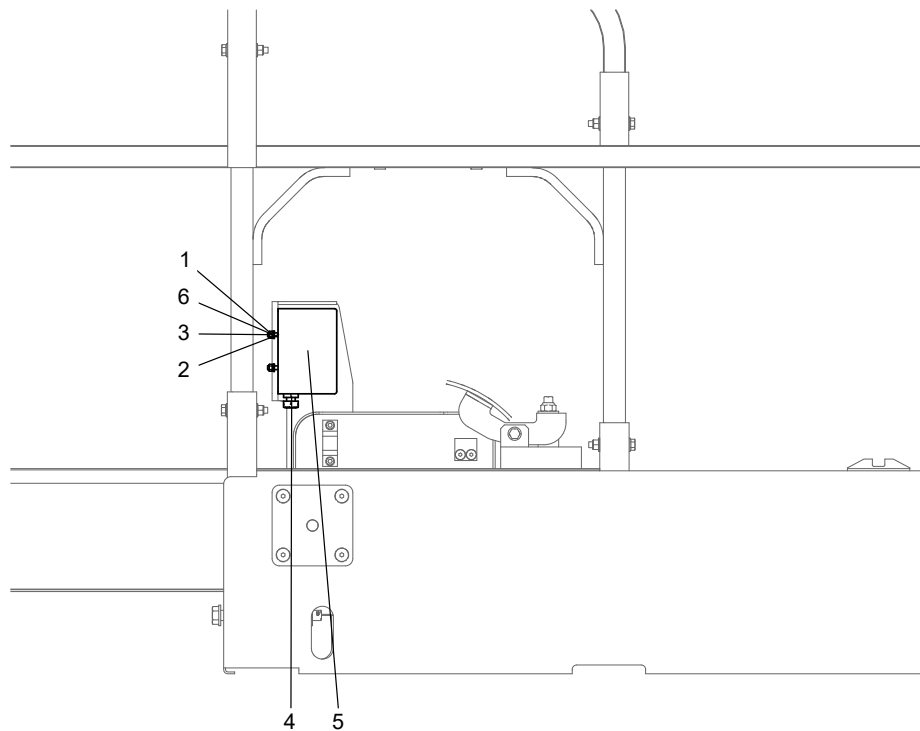
8.7 INDUSTRIAL POWER PLUG OPTIONS

No.	Part No.	Qty.	Description
1	203080000381	1	Industrial power plug(110V)
2	203080003157	1	American standard plug(US)
3	203080000303	1	Industrial power plug(220V)

8.8 AC POWER CABLE OPTIONS

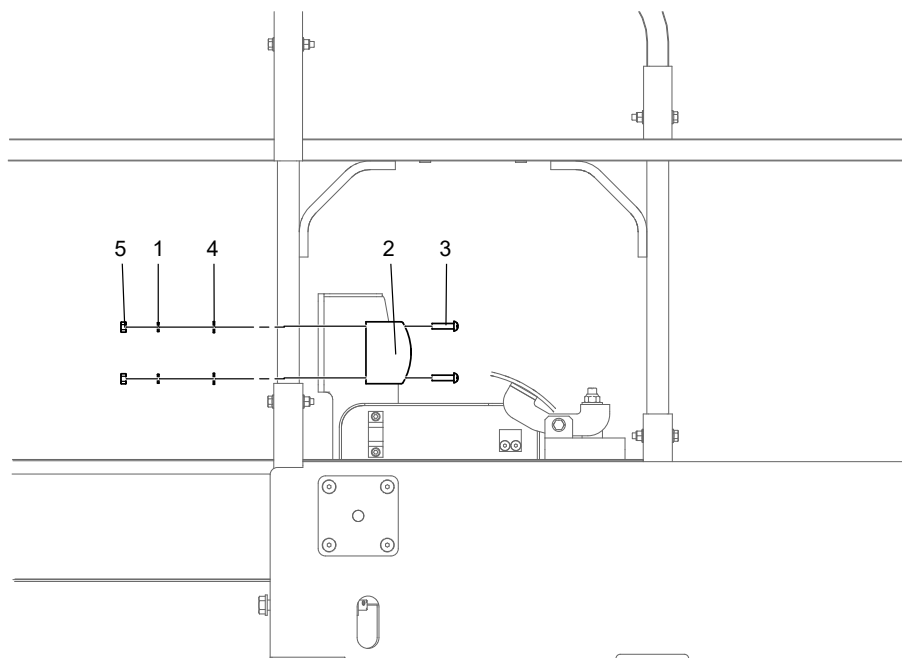
No.	Part No.	Qty.	Description
1	203230000687	1	Cable(GB)
2	203230000847	1	Cable(EU, with RCBO)
3	203230000689	1	Cable(US)
4	203230000688	1	Cable(EU, without RCBO)

8.9 WATERPROOF SOCKET INSTALLATION (ALL SPECS)



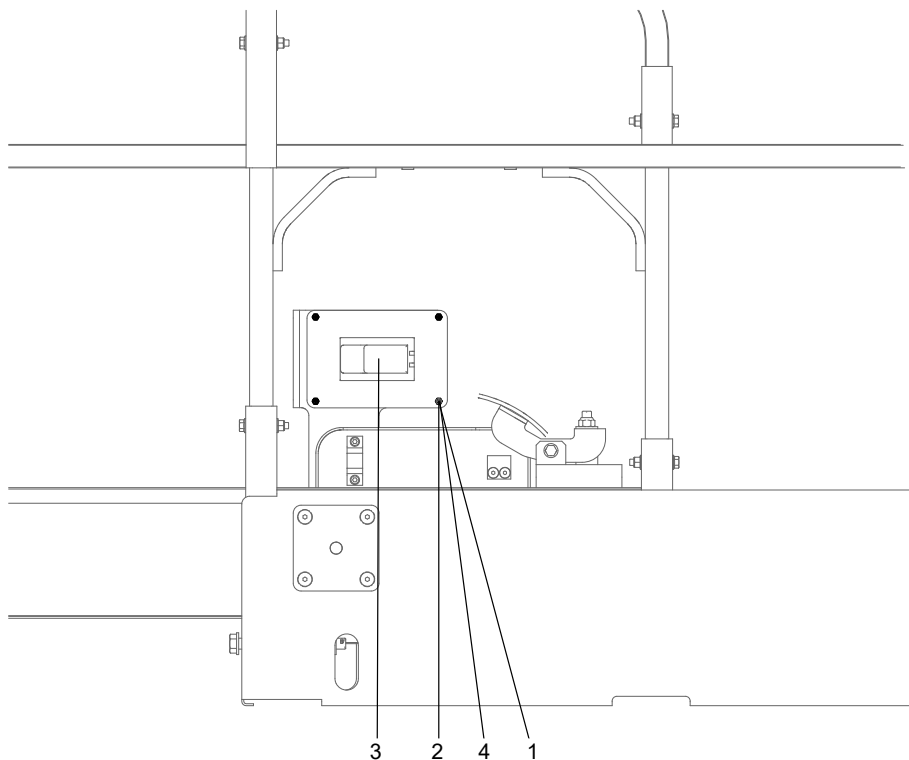
No.	Part No.	Qty.	Description
1	215030000003	4	Nut M5-A2-70 GB/T 6170
2	215020000113	4	Screw M5×25-A2-70 GB/T 818
3	215040000032	4	Washer 5-A2 GB/T 97.1
4	201990003005	1	Connector, waterproof, nylon
5	203080000301	1	Waterproof socket
6	215040000003	4	Washer 5-A2-70 GB/T 93

8.10 WATERPROOF SOCKET INSTALLATION (EUROPEAN STANDARD)



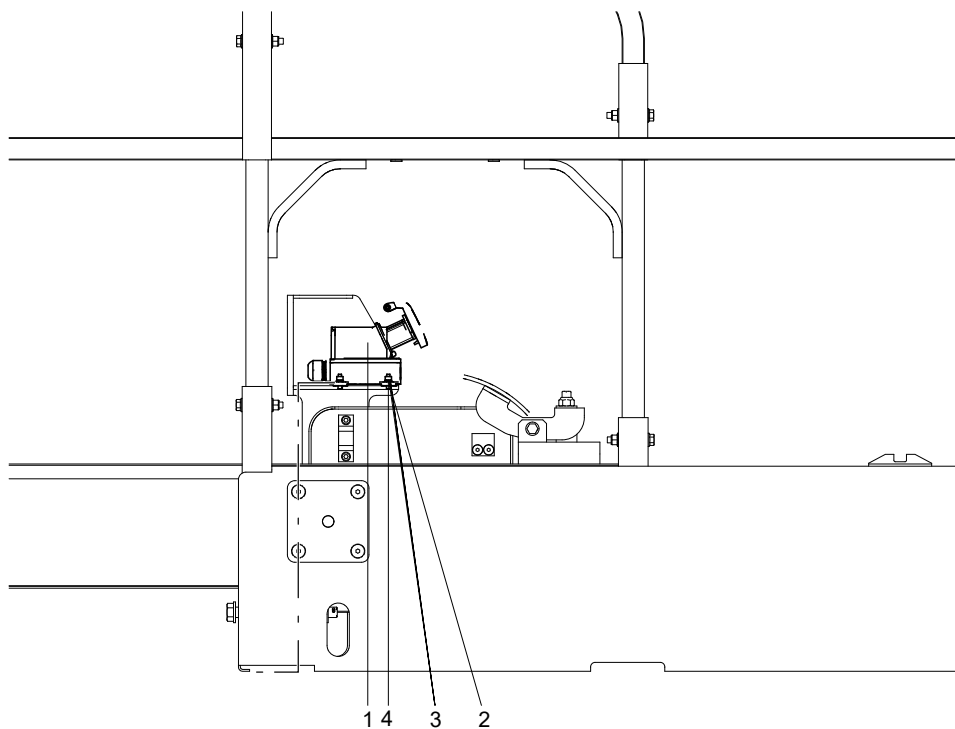
No.	Part No.	Qty.	Description
1	215040000003	2	Washer 5-A2-70 GB/T 93
2	203080000278	1	Waterproof socket
3	215020000112	2	Screw M5×20-A2-70 GB/T 818
4	215040000032	2	Washer 5-A2 GB/T 97.1
5	215030000003	2	Nut M5-A2-70 GB/T 6170

8.11 WATERPROOF SOCKET INSTALLATION (AMERICAN STANDARD)



No.	Part No.	Qty.	Description
1	215030000002	4	Nut M4-8-A2-70 GB/T 6170
2	215040000002	4	Washer 4-A2-70 GB/T 93
3	203080000472	1	American standard socket assembly
4	215020000105	4	Screw M4×12-A2-70 GB/T 818

8.12 WATERPROOF SOCKET INSTALLATION (UK)



No.	Part No.	Qty.	Description
1	203080000385	1	Waterproof socket
2	215040000003	4	Washer 5-A2-70 GB/T 93
3	215020000006	4	Screw M5×12-A2-70 GB/T 70.1
4	215040000032	5	Washer 5-A2 GB/T 97.1

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