

Parts Manual

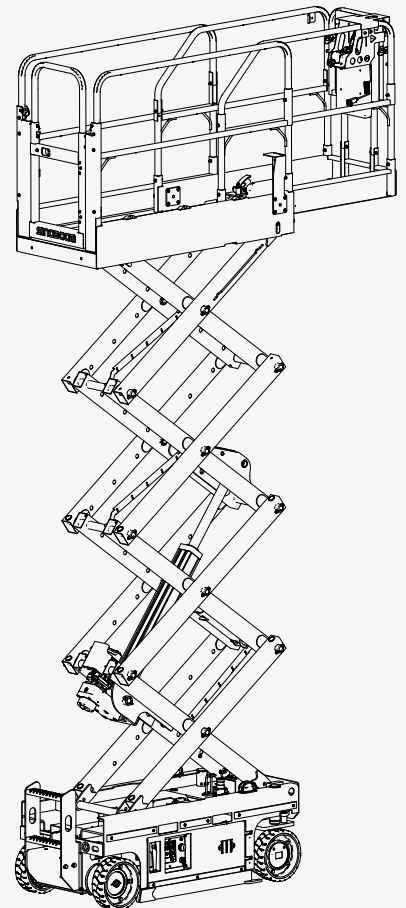
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Translated version

0608ME All/1932ME All



GB **CE** **ANSI** **SA** **EAC**

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.

For disposal, please comply with local regulations.

SINOBOOM



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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 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.

If you have any questions, contact **Hunan Sinoboom Intelligent Equipment Co., Ltd.**

Manual Revision History:

[illegible]

APPLICABLE MODELS

The manual applies to the following models and serial numbers:

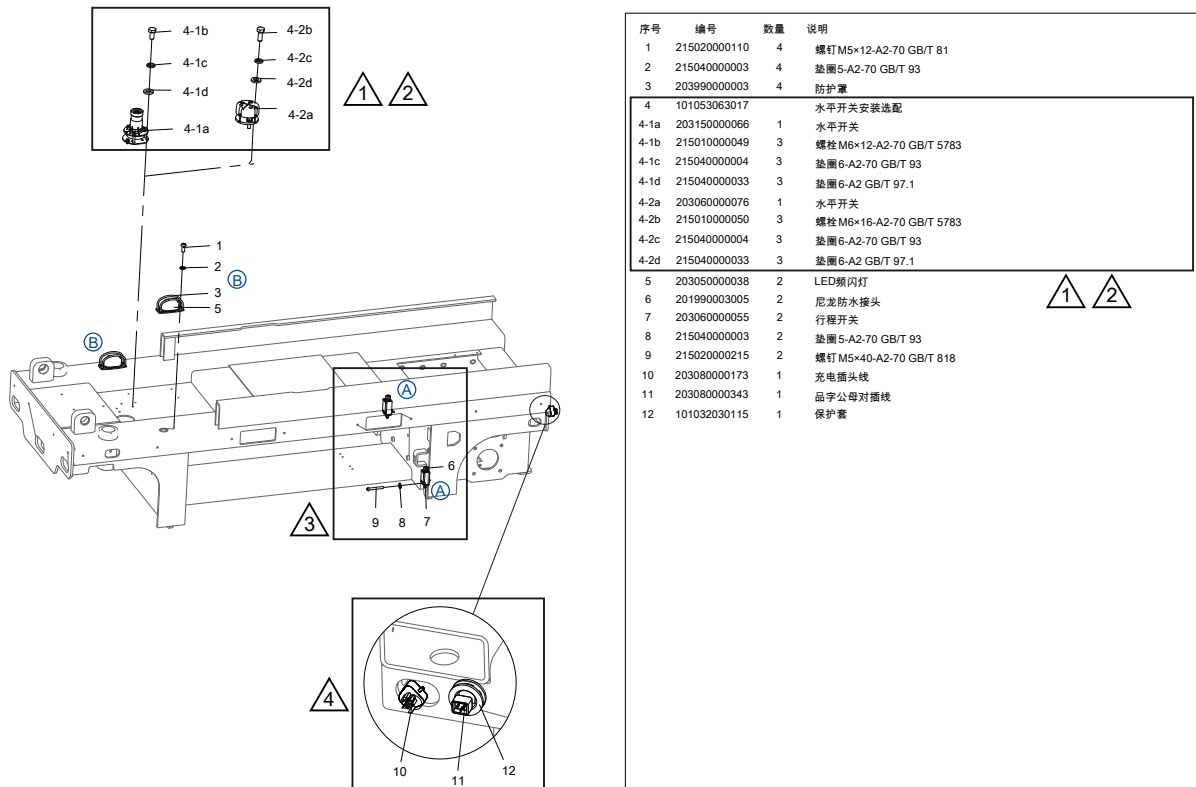
Model	Metric Trade Name	Imperial Trade Name	Serial No.
0608ME All	0608ME All	1932ME All	From 0108900100 to present

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 numbers are indicated on the nameplates to distinguish products with different main technical 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

1. 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.

2. The optional parts are not interchangeable by default, unless otherwise specified in special circumstances.

3. In the remarks of the parts list (e.g., SC:100XXXX), the 7-digit number following "SC:" represents the supplier information for the part, which can be found on the corresponding part (usually on the part nameplate or at the steel stamp location). With this information, you can then identify the required part number from multiple optional parts.

Nameplate Illustration Sample



4. If you require a specific spare part color, please note the Sinoboom code when placing your order. The corresponding Sinoboom codes for different colors can be found in the table below:

Color Description	Code	Color Description	Code	Color Description	Code
RAL2002	01	RAL7039	15	RAL4010	24
RAL7024	02	RAL1021	16	XB0003G	26
RAL7015	03	RAL7016	17	RAL9003	29
RAL5012	04	RAL110-M	19	RAL7035	30
RAL9017	07	RAL1028	20	RAL9005	31
RAL2020	08	RAL1004	21	PANTONE 2728C	32
RAL5002	12	XB0001G	22	RAL3024	33
RAL3002	14	XB0002G	23	XB0006B	34

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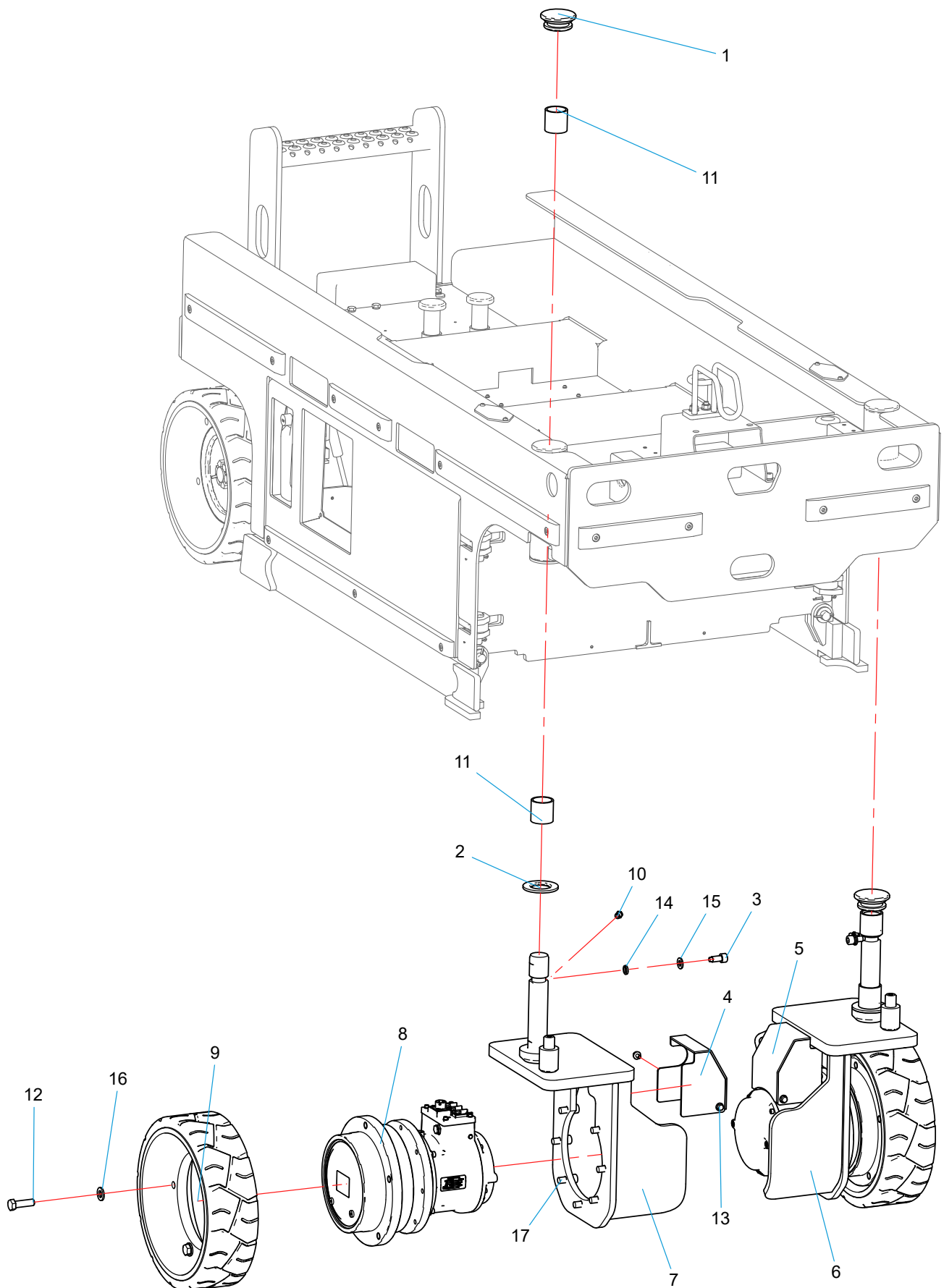
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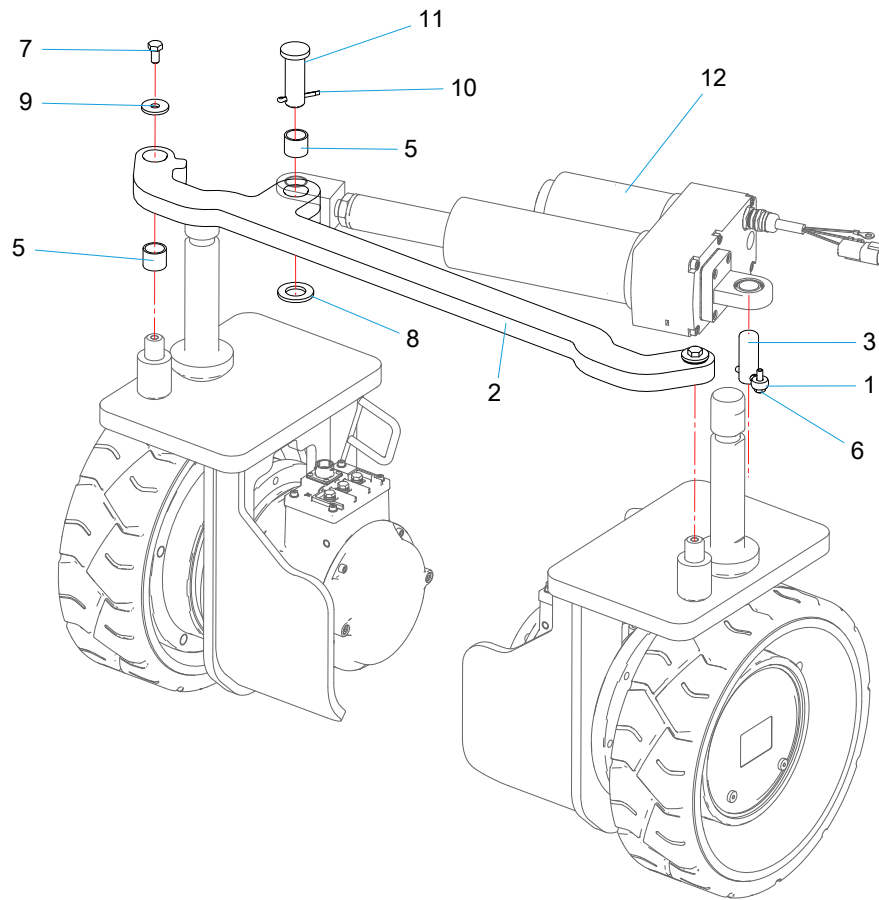
1 CHASSIS ASSEMBLY

1.1 DRIVE INSTALLATION



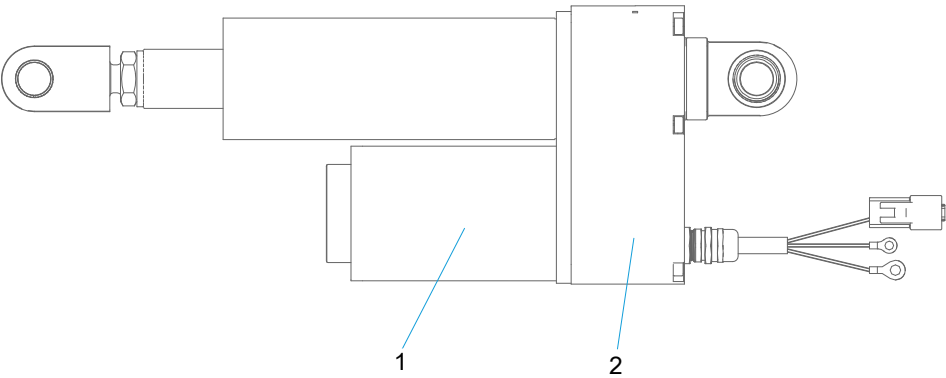
No.	Part No.	Qty.	Description
1	101014030089	2	Plug
2	101032030084	2	Shim
3	101032030107	2	Special Bolt
4	101076033018	1	Cover, protection
5	101076033022	1	Cover, protection
6	101088030018	1	Carrier, wheel (L)[G]
7	101088030019	1	Carrier, wheel (R) [G]
8	204020003083	2	AC travel reducer
8a	207080003004	4	Oil plug
8b	207060003067	2	Seal kit
9	204080000042	2	Tyre, scissor lift
10	207010000003	2	Grease nipple M10×1 GB/T 1152
11	214030000004	4	Self-lubricating bearing
12	215010000226	10	Bolt M12×1.5×40-10.9-DKL GB/T 5786
13	215010000229	4	Bolt M6×10-8.8-ZnD GB/T 5789
14	215040000006	2	Washer 10-ZnD GB/T 93
15	215040000035	2	Washer 10-200HV-ZnD GB/T 97.1
16	215040000037	10	Washer 12-200HV-ZnD GB/T 97.1
17	215080000002	14	Hexagon socket head cap screw 3/8-16UNC-1-GR8-DKL ASME B18.3

1.2 STEER INSTALLATION



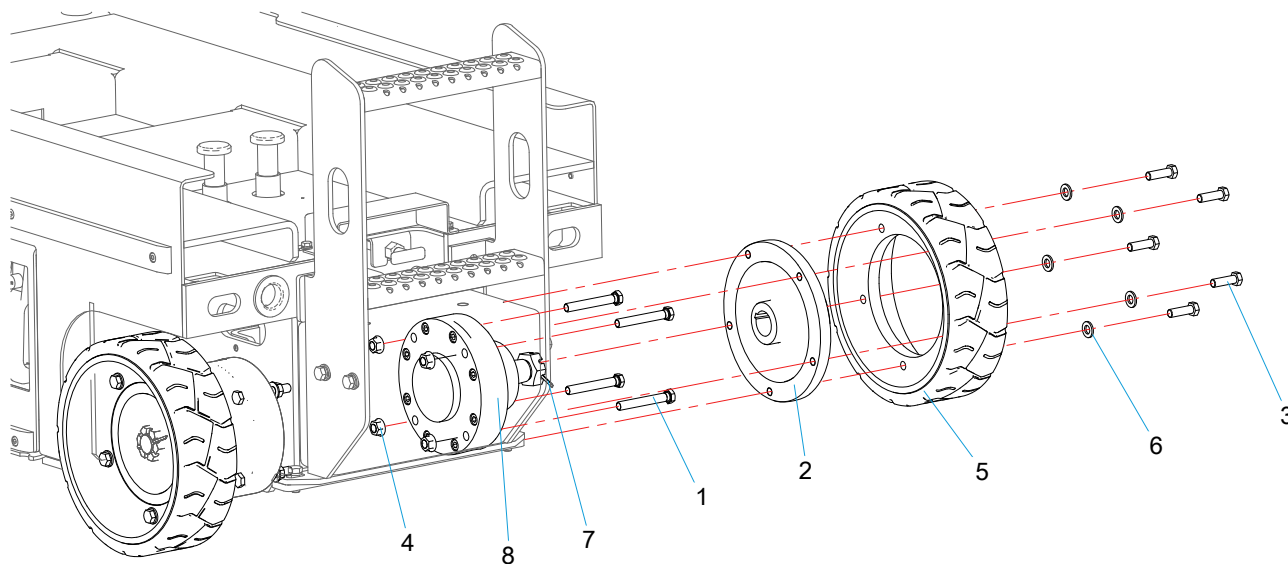
No.	Part No.	Qty.	Description
1	101012010070	1	Keeper pin $\Phi 6-38$
2	101088030017	1	Steer linkage
3	101088030038	1	Cotter pin
4	204210000002	1	Electric steering push rod
5	214030003008	3	Self-lubricating bearing 20×24×20
6	215010000051	1	Bolt M6×20-A2-70 GB/T 5783
7	215010000056	2	Bolt M8×16-8.8-ZnD GB/T 5783
8	215040000041	1	Washer 20-200HV-ZnD GB/T 97.1
9	215040000103	2	Washer 8-100HV-ZnD GB/T 5287
10	215060000007	1	Pin 4×32-ZnD GB/T 91
11	215060000048	1	Clevis pin B20×60-ZnD GB/T 882

1.3 ELECTRIC STEERING PUSH ROD(PN.204210000002)



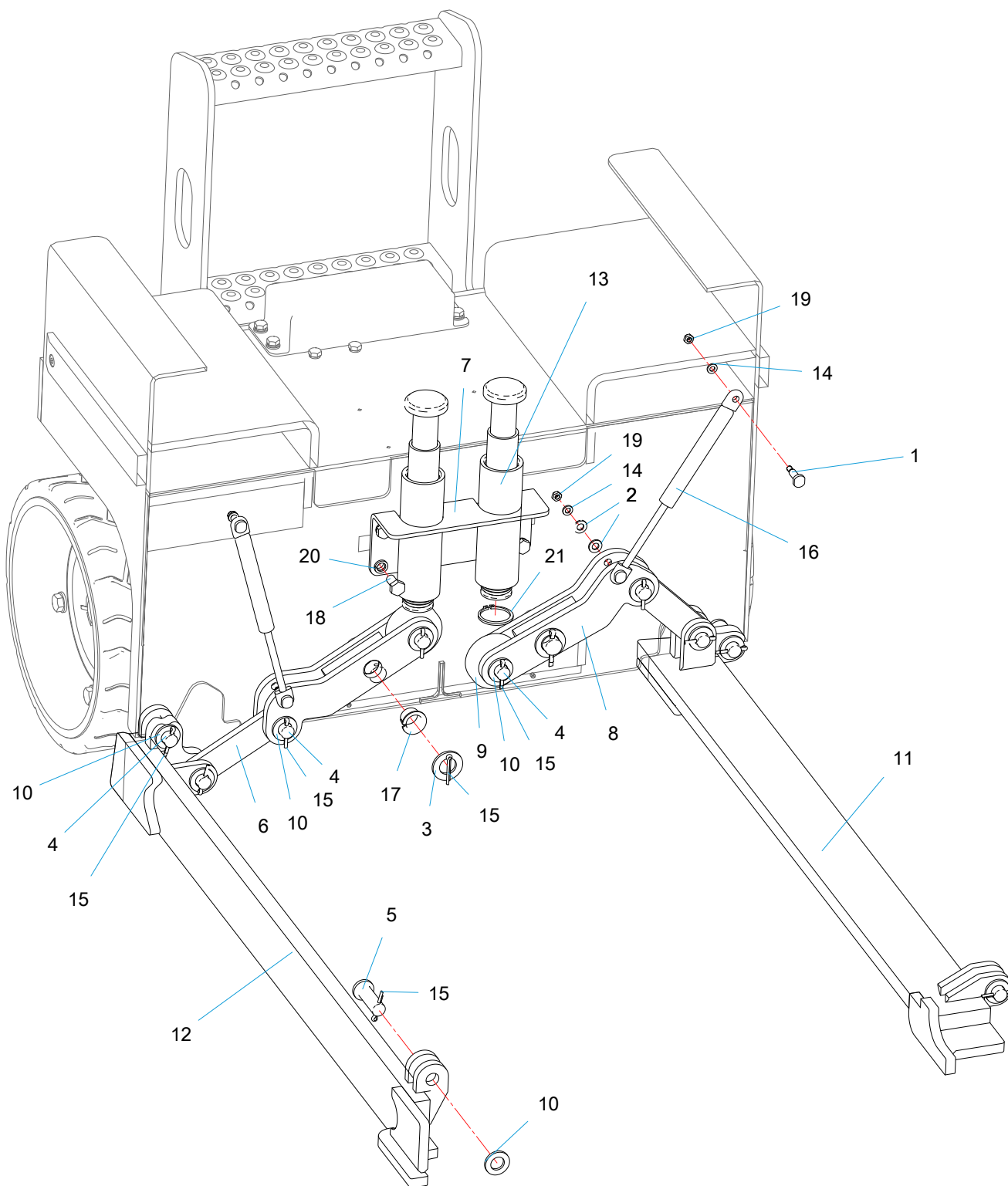
No.	Part No.	Qty.	Description
1	204990003006	1	Motor
2	204990003007	1	reducer

1.4 REAR WHEEL INSTALLATION



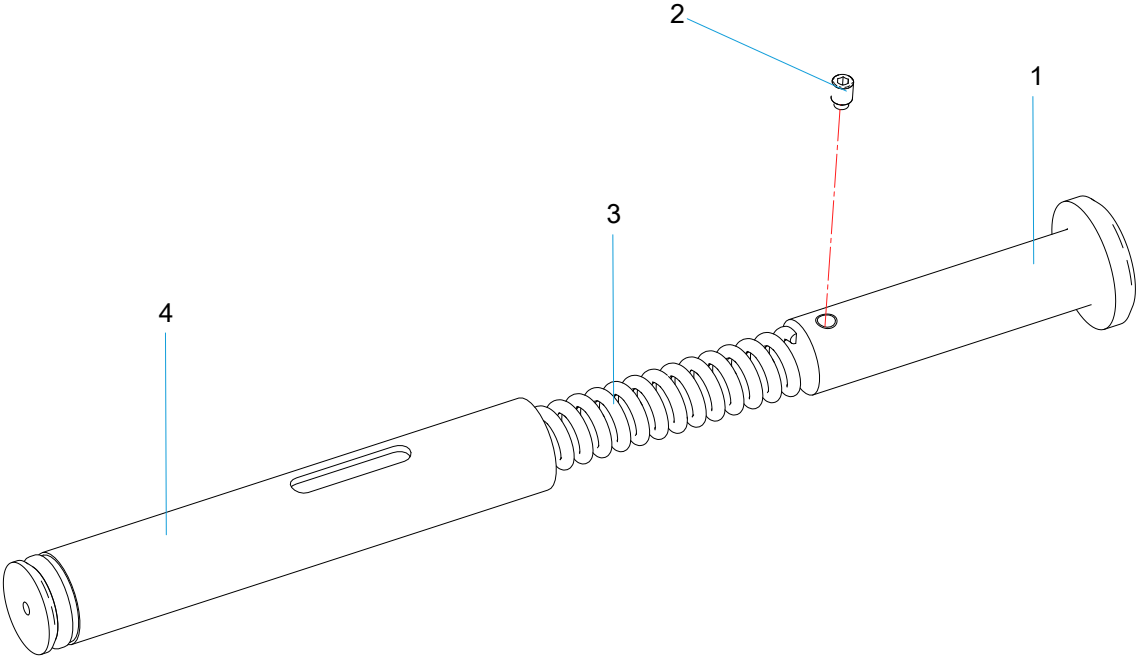
No.	Part No.	Qty.	Description
1	215080000025	8	Hexagon bolt 1/2-13UNC-3.5-GR8-DKL ASME B18.2.1
2	101045030005	2	Wheel flange
3	215010000226	10	Bolt M12×1.5×40-10.9-DKL GB/T 5786
4	215030000093	8	Hexagon flange nut 1/2-13UNC-GR8-DKL ASME B18.2.3
5	204080000042	2	Tyre, scissor lift
6	215040000037	10	Washer 12-200HV-ZnD GB/T 97.1
7	215060000008	2	Pin 4×63-ZnD GB/T 91
8	202050003013	2	Bearing block

1.5 POTHOLE PROTECTION INSTALLATION



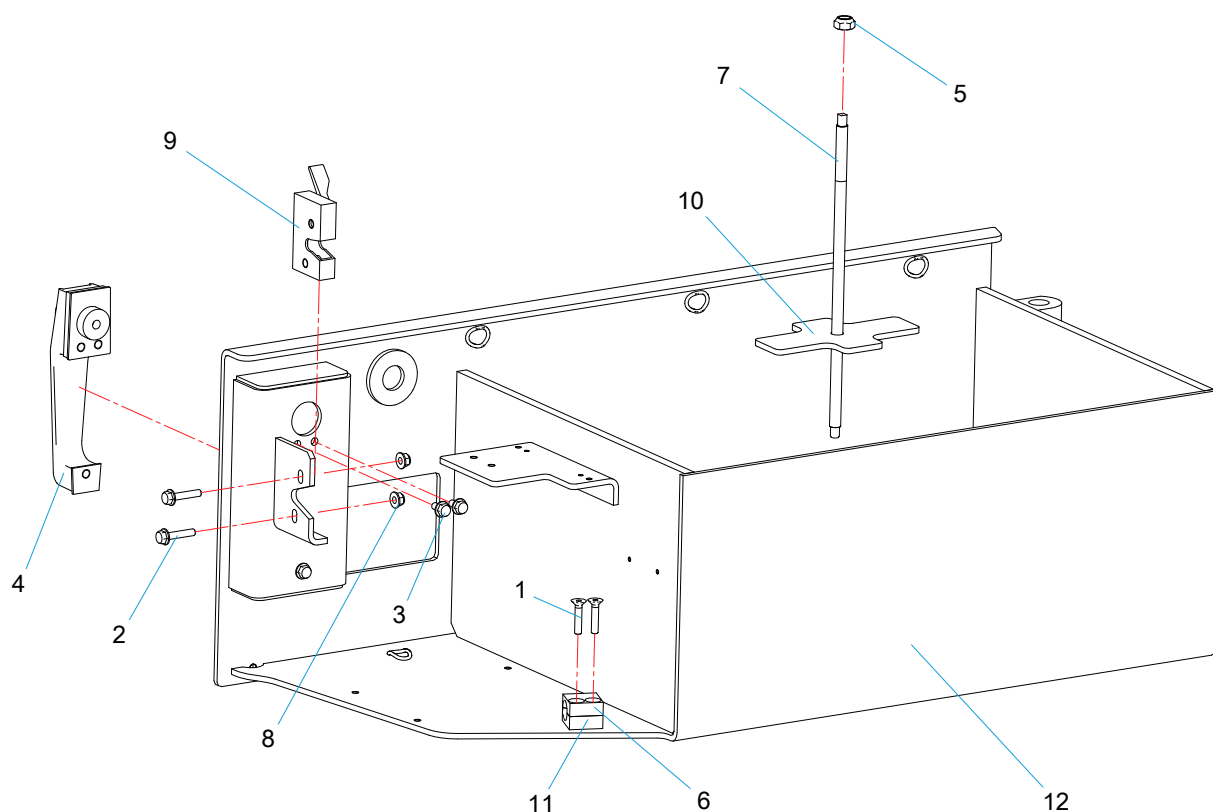
No.	Part No.	Qty.	Description
1	101014030008	4	Pin XJΦ8-34
2	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1
3	215040000041	2	Washer 20-200HV-ZnD GB/T 97.1
4	215060000039	8	Clevis pin B15×55-ZnD GB/T 882
5	215060000064	2	Clevis pin B16×50-ZnD GB/T 882
6	101032030007	2	Link
7	101032030054	1	Sleeve, guide
8	101032030066	2	Link
9	101014030007	2	Roller
10	215040000039	10	Washer 16-200HV-ZnD GB/T 97.1
11	101088030039	1	Pothole protection plate, Left
12	101088030040	1	Pothole protection plate, Right
13	101088030014	2	Spring support
14	215040000033	4	Washer 6-A2 GB/T 97.1
15	215060000066	12	Pin 4×25-ZnD GB/T 91
16	210010000006	2	Gas strut
17	214030000024	4	Bearing 20×23×16.5 SF-1F
18	215010000068	4	Bolt M10×20-8.8-ZnD GB/T 5783
19	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
20	215040000006	4	Washer 10-ZnD GB/T 93
21	215040000107	2	Ring, retaining 38-DKL JB/ZQ 4342

1.6 SPRING SUPPORT



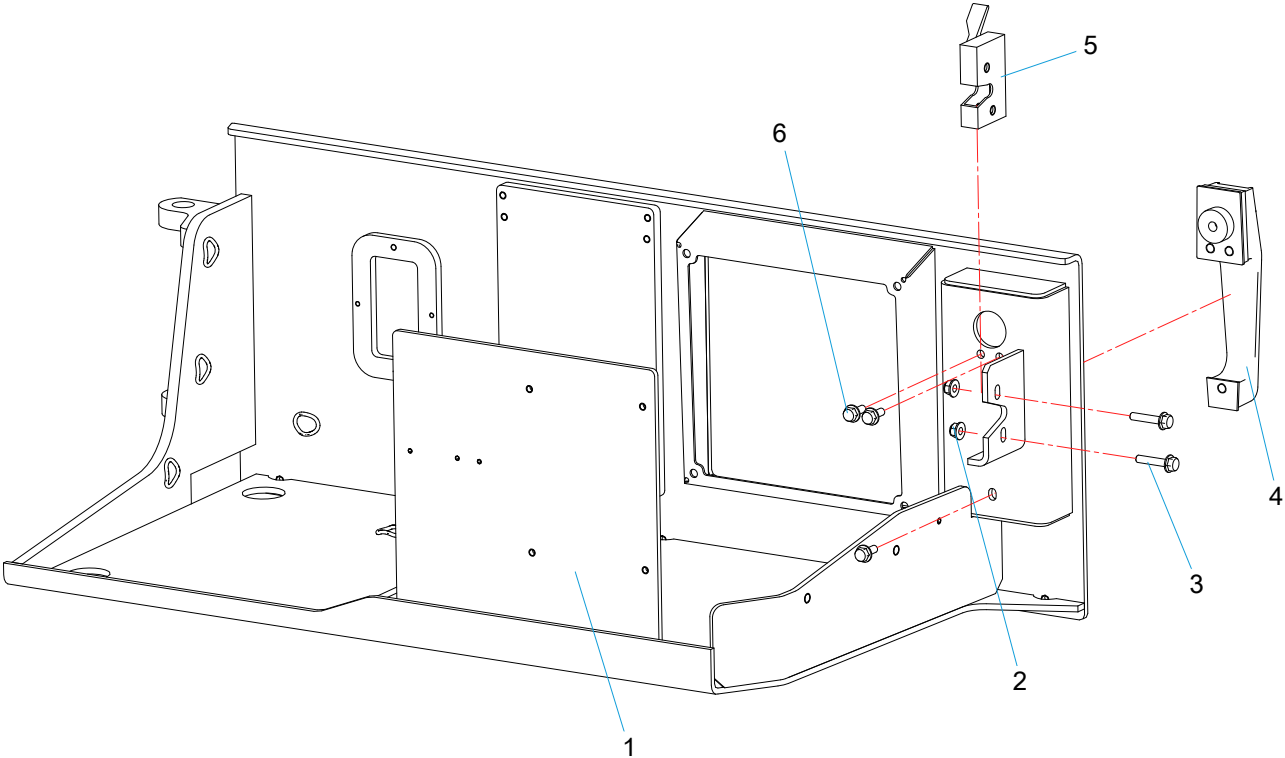
No.	Part No.	Qty.	Description
1	101088030015	1	Actuator
2	215020000190	1	Screw M8×12-45H GB/T 79
3	101012030034	1	Spring
4	101089030007	1	Steel pipe

1.7 LEFT DOOR ASSEMBLY



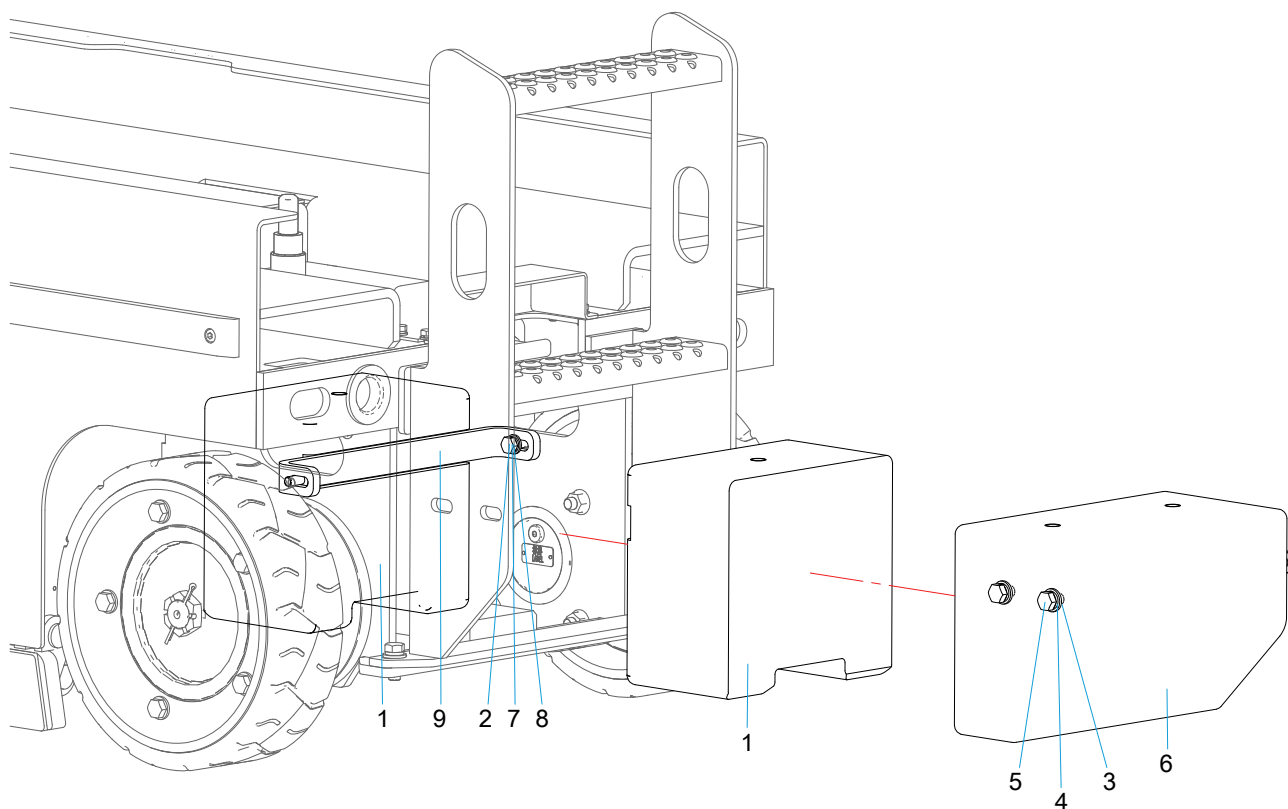
No.	Part No.	Qty.	Description
1	215020000231	2	Screw M6×30-A2-70 GB/T 70.3
2	215010000282	2	Bolt M6×30-8.8-ZnD GB/T 5789
3	215010000281	3	Bolt M6×12-8.8-ZnD GB/T 5789
4	209030000009	1	Lock handle
5	215030000027	1	Nut M10-8-ZnD GB/T 6184
6	101040040069	1	Nylon block
7	101077033014	1	Screw rod
8	215030000107	2	Nut M6-8-ZnD GB/T 6183.1
9	209050000021	1	Lock cylinder
10	101038033051	1	Plate
11	101040040070	1	Nylon block
12	101088030010	1	Box WELD, chassis (L)

1.8 RIGHT DOOR ASSEMBLY



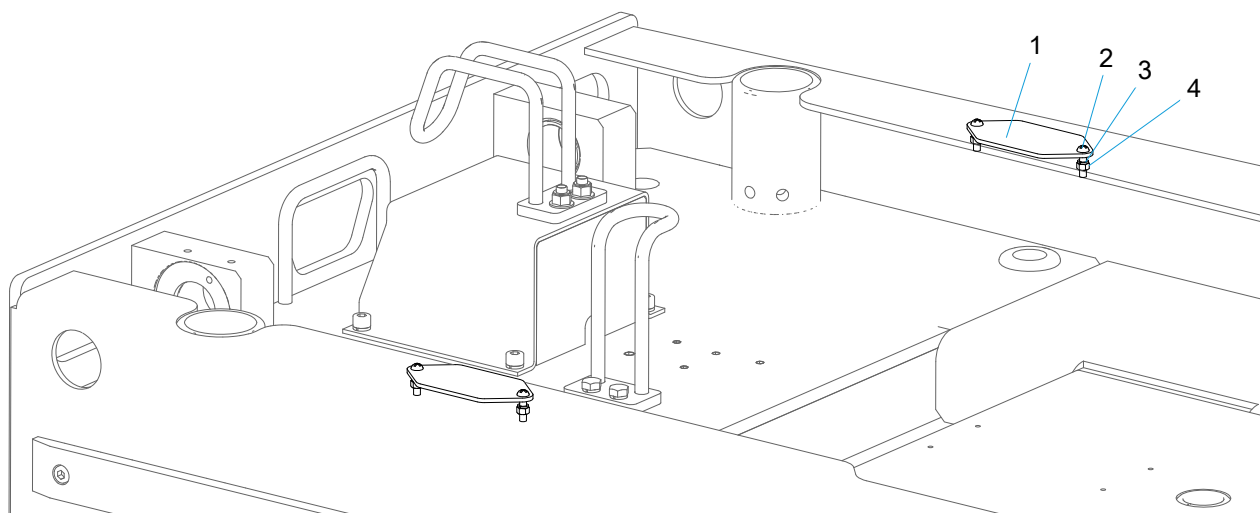
No.	Part No.	Qty.	Description
1	101088030013	1	Box WELD, chassis (R)
2	215030000107	2	Nut M6-8-ZnD GB/T 6183.1
3	215010000282	2	Bolt M6×30-8.8-ZnD GB/T 5789
4	209030000009	1	Lock handle
5	209050000020	1	Lock cylinder
6	215010000230	3	Bolt M6×16-8.8-ZnD GB/T 5789

1.9 COUNTERWEIGHT INSTALLATION



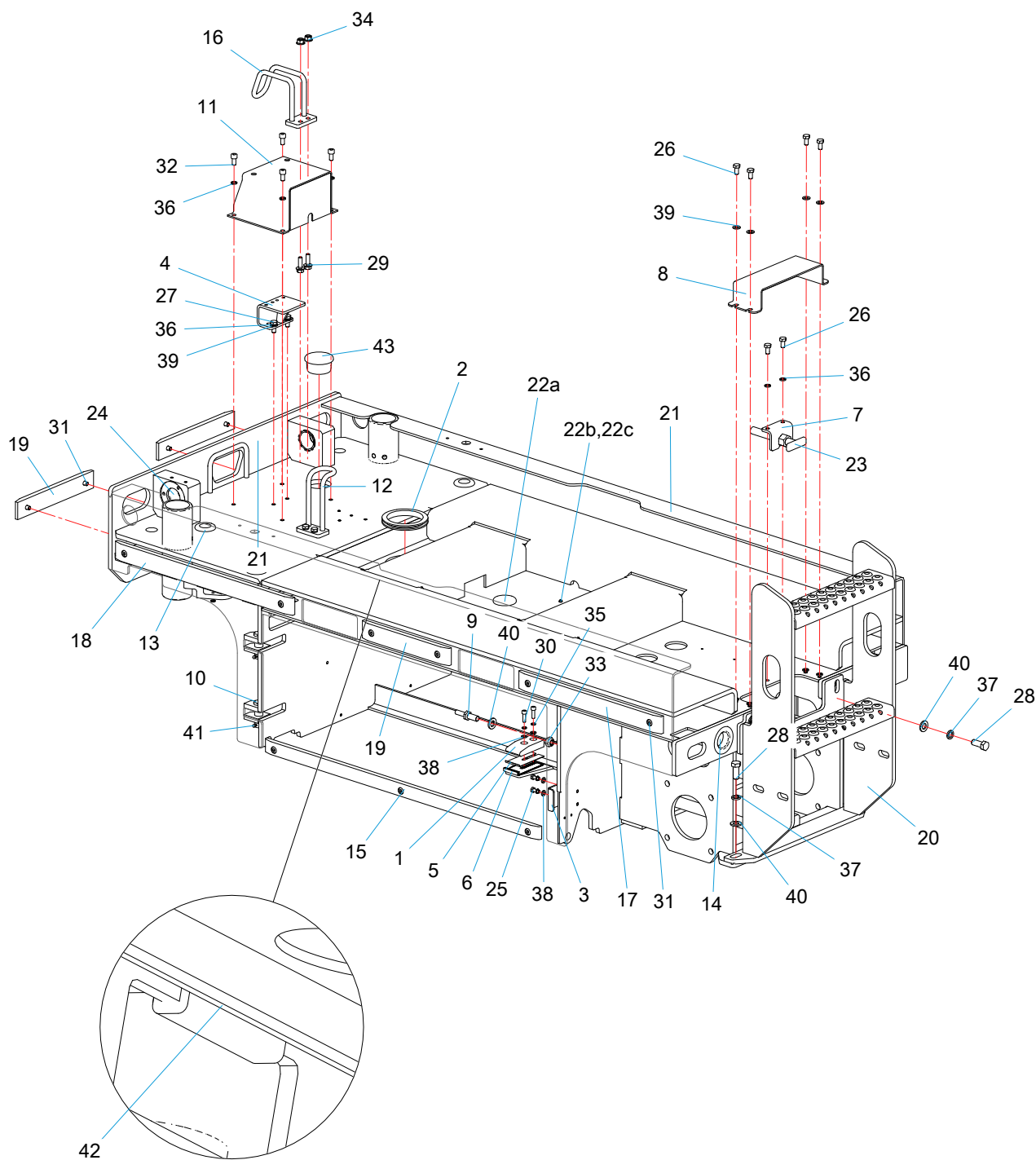
No.	Part No.	Qty.	Description
1	101038030024	2	Counterweight
2	215010000069	2	Bolt M10×25-8.8-ZnD GB/T 5783
3	215040000037	4	Washer 12-200HV-ZnD GB/T 97.1
4	215040000007	4	Washer 12-ZnD GB/T 93
5	215010000092	4	Bolt M12×35-8.8-ZnD GB/T 5783
6	101038030025	1	Counterweight
7	215040000035	2	Washer 10-200HV-ZnD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

1.10 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

1.11 CHASSIS ACCESSORY INSTALLATION

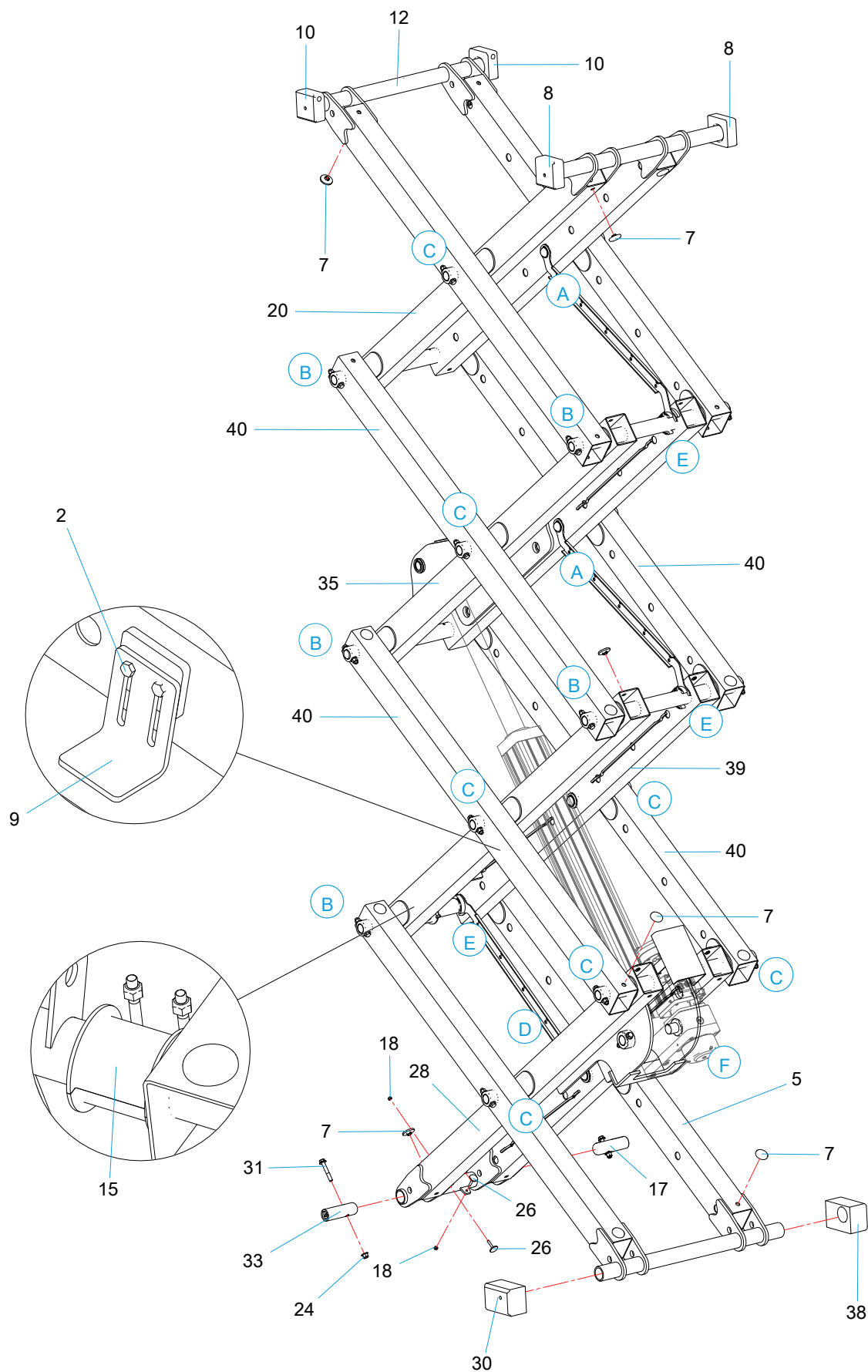


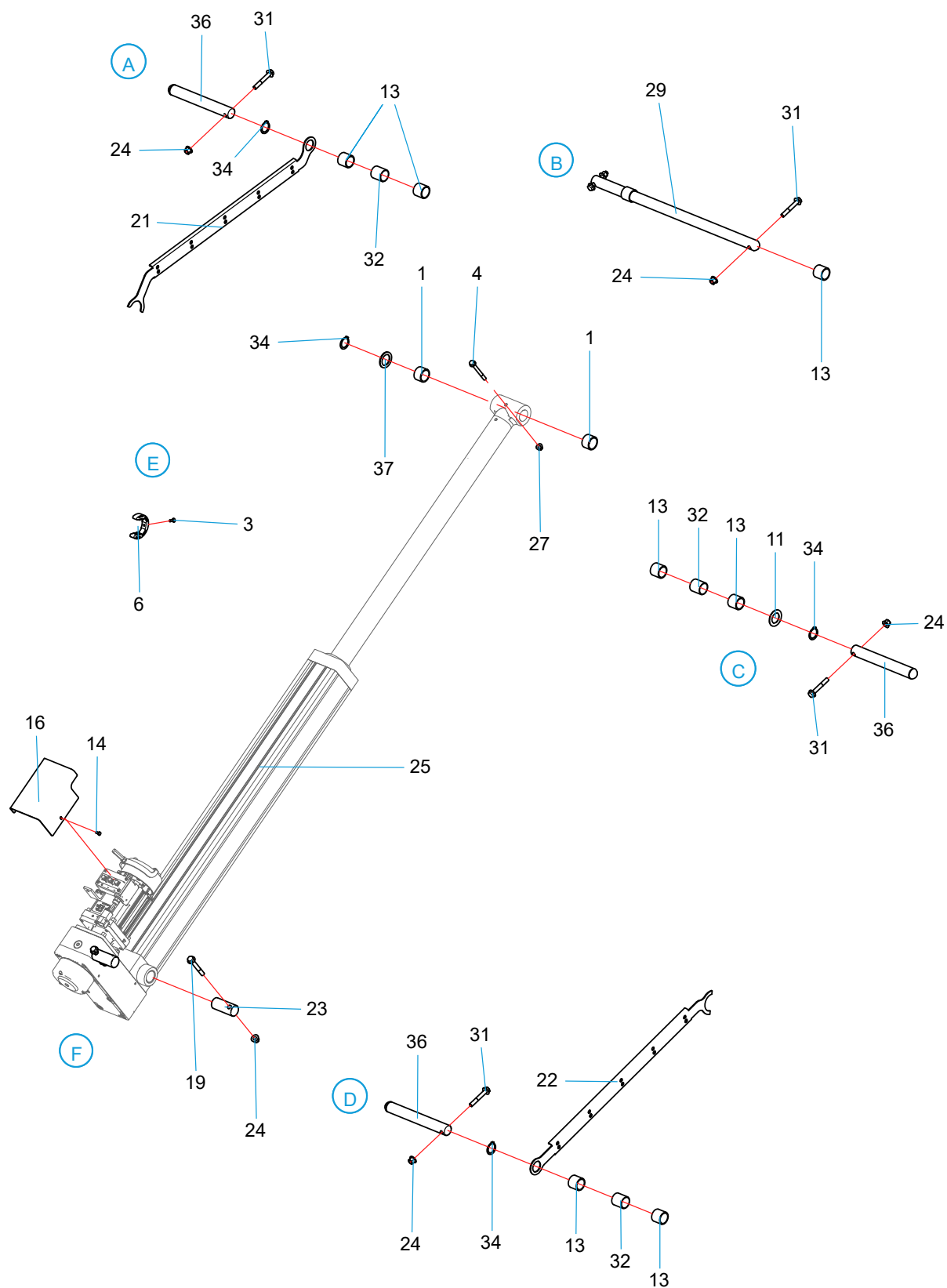
No.	Part No.	Qty.	Description
1	101014030014	2	Pad
2	101014030104	1	Rubber grommet
3	101014030107	2	Bracket
4	101015030020	1	Bracket
5	101015030029	2	Shim
6	101015030030	6	Shim
7	101016030042	1	Folded plate
8	101016030044	1	Guard
9	101017030054	2	Lock Catch
10	101032030062	4	Pin XGΦ18-58 [Z]
11	101032030072	1	Seal cover
12	101032030093	1	Cable holder
13	101032030094	5	Rubber grommet
14	101032030115	2	Protective casing
15	101038030001	2	Bumper strip
16	101038033108	1	Cable holder
17	101054033012	2	Bumper plate
18	101054033020	2	Bumper plate
19	101054043028	4	Bumper plate
20	101056033040	1	Ladder
21	101088030005	1	Weldment, chassis [Z]
22	101089030002	1	Blockage installation
22a	101089030001	1	Plug
22b	215020000105	4	Screw M4×12-A2-70 GB/T 818
22c	215040000002	4	Washer 4-A2-70 GB/T 93
23	204100003004	1	Emergency lowering shaft
24	214030000014	2	Bearing, self-lubricating
25	215010000050	4	Bolt M6×16-A2-70 GB/T 5783
26	215010000056	6	Bolt M8×16-8.8-ZnD GB/T 5783
27	215010000057	4	Bolt M8×20-8.8-ZnD GB/T 5783
28	215010000090	4	Bolt M12×30-8.8-ZnD GB/T 5783
29	215010000265	2	Bolt M8×25-10.9-DKL GB/T 5789
30	215020000012	4	Screw M6×20-A2-70 GB/T 70.1
31	215020000021	22	Screw M8×12-8.8-ZnD GB/T 70.1
32	215020000022	4	Screw M8×16-8.8-ZnD GB/T 70.1
33	215030000029	2	Nut M12-8-ZnD GB/T 6184
34	215030000108	2	Nut M8-8-ZnD GB/T 6183.1
35	215040000004	9	Washer 6-A2-70 GB/T 93
36	215040000005	14	Washer 8-ZnD GB/T 93

No.	Part No.	Qty.	Description
37	215040000007	4	Washer 12-ZnD GB/T 93
38	215040000033	8	Washer 6-A2 GB/T 97.1
39	215040000034	6	Washer 8-200HV-ZnD GB/T 97.1
40	215040000037	8	Washer 12-200HV-ZnD GB/T 97.1
41	215060000007	4	Pin 4×32-ZnD GB/T 91
42	216030000005	3	Sheath
43	101040033005	1	Plug

2 SCISSOR ASSEMBLY

2.1 SCISSOR ASSEMBLY

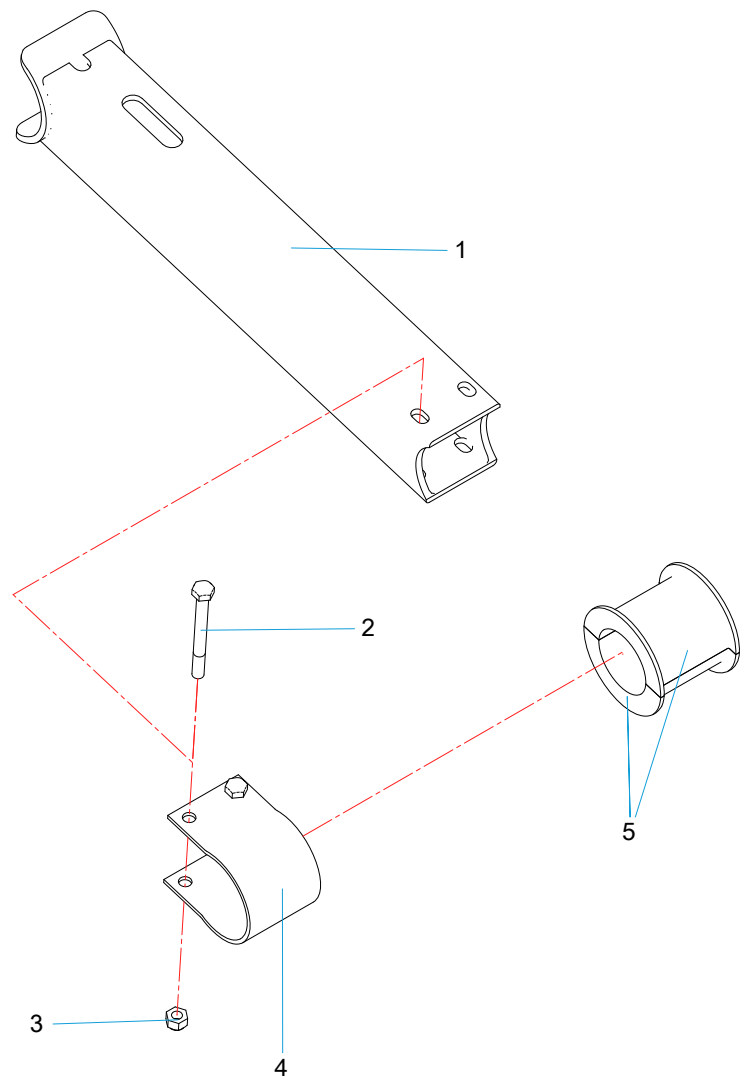




No.	Part No.	Qty.	Description
1	214030003083	2	Self-lubricating bearing 32×38×24
2	215010000049	2	Bolt M6×12-A2-70 GB/T 5783
3	215020000264	3	Screw M5×16-A2-70 GB/T70.3
4	215010000290	1	Bolt M8×80-8.8-ZnD GB/T 5789
5	101077013005	1	Arm,outer 1[G]
6	101032010008	3	Clamp
7	101016010055	25	Pad
8	101056043136	2	Slider block upper
9	101048010001	1	Folded plate
10	101056043137	2	Slider block upper
11	101012010075	7	Retaining ring
12	101077013013	1	Arm, outer 3 [G]
13	214030000006	30	Self-lubricating bearing
14	215010000040	1	Bolt M5×10-A2-70 GB/T 5783
15	101032010026	1	Bracing piece
16	101089010004	1	Waterproof cover
17	101016010044	1	Shaft XG Φ38.1-120[Z]
18	215030000004	2	Nut M6-A2-70 GB/T 6170
19	215010000299	2	Bolt M10×75-8.8-ZnD GB/T 5789
20	101077013008	1	Arm, inner 4 [G]
21	101033010004	2	Wiring plate
22	101088010020	1	Plate, wiring
23	101088010015	2	Shaft XGΦ32-76[Z]
24	215030000109	24	Nut M10-8-ZnD GB/T 6183.1
25	204210000001	1	Lift electric cylinder
26	101015030022	2	Special bolt
27	215030000108	1	Nut M8-8-ZnD GB/T 6183.1
28	101088010030	1	Arm, inner I [G]
29	101032010006	5	ShaftXGΦ30-630[Z]
30	101033030025	1	Sliding block, lower left
31	215010000259	22	Bolt M10×65-8.8-ZnD GB/T 5789
32	101077013020	10	Axle sleeve
33	101032010023	1	ShaftXGΦ38.1-120[Z]
34	215040000096	11	Ring, retaining 30-DKL JB/ZQ 4342
35	101088010028	1	Arm, inner 3 [G]
36	101033010005	10	ShaftXGΦ30-235[Z]
37	101088010041	1	Washer
38	101033030023	1	Sliding block, lower right

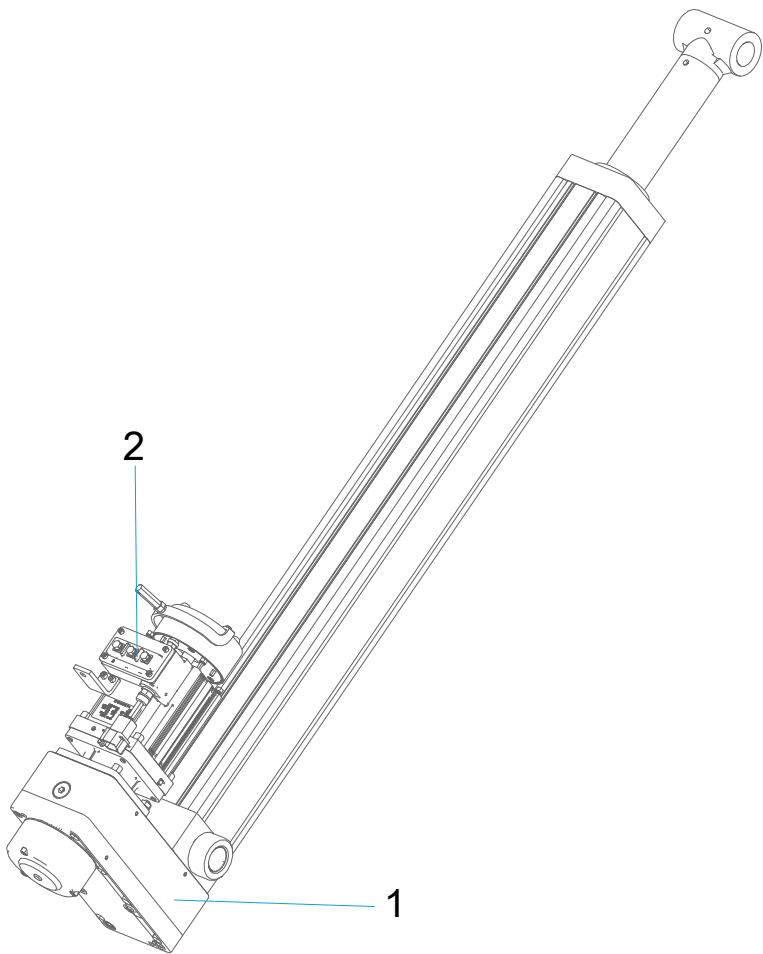
No.	Part No.	Qty.	Description
39	101088010027	1	Arm, inner 2 [G]
40	101077013004	4	Arm, outer 2 [G]

2.2 SUPPORT ROD



No.	Part No.	Qty.	Description
1	101016010061	1	Safety arm
2	215010000006	2	Bolt M8×80-8.8-ZnD GB/T 5782
3	215030000026	2	Nut M8-8-ZnD GB/T889.1
4	101016010068	1	U-clamp
5	101011010008	2	Rubber grommet

2.3 LIFT ELECTRIC CYLINDER



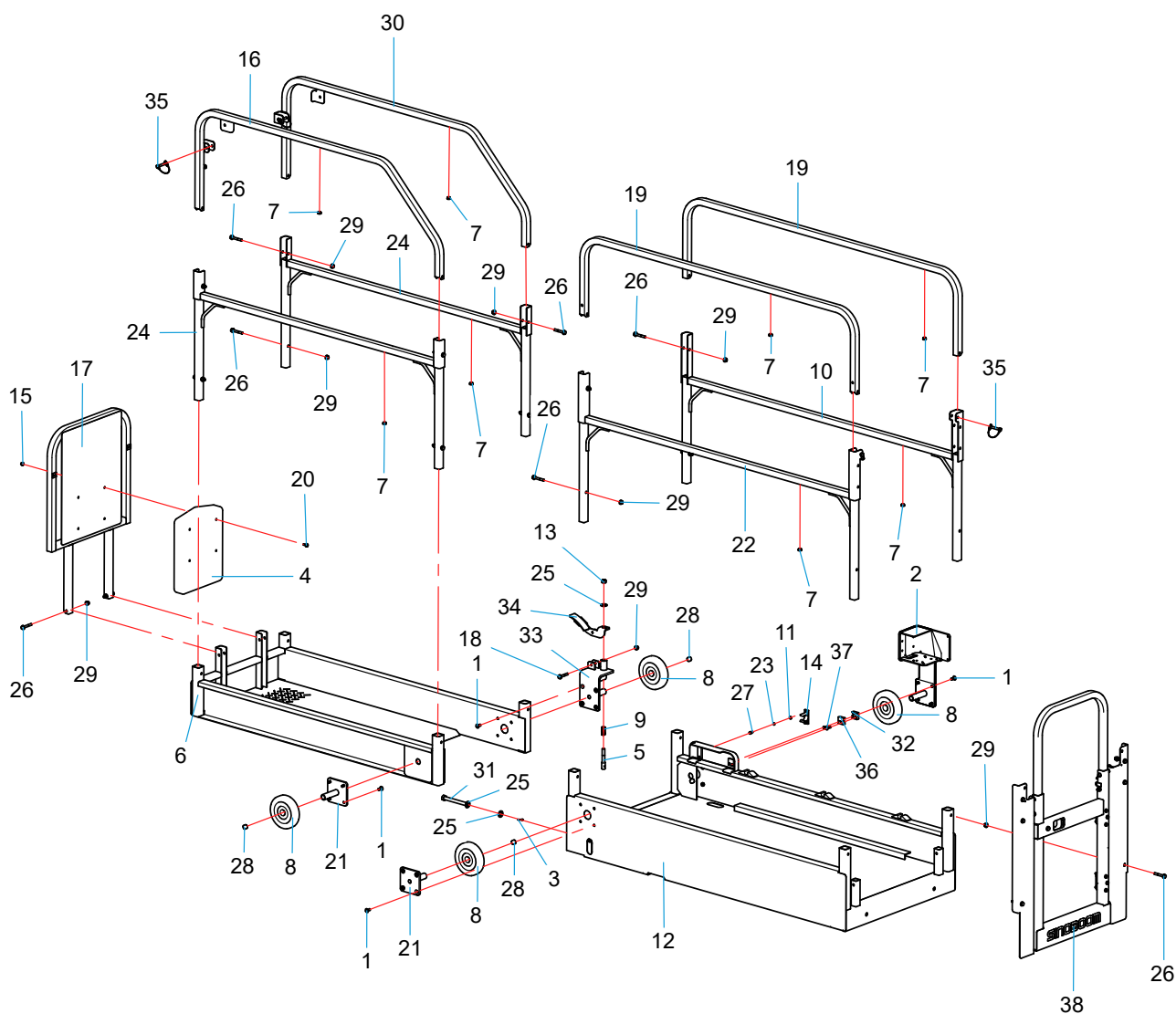
No.	Part No.	Qty.	Description
1	204990003011	1	Reduction box
2	204990003010	1	Motor

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3 PLATFORM ASSEMBLY

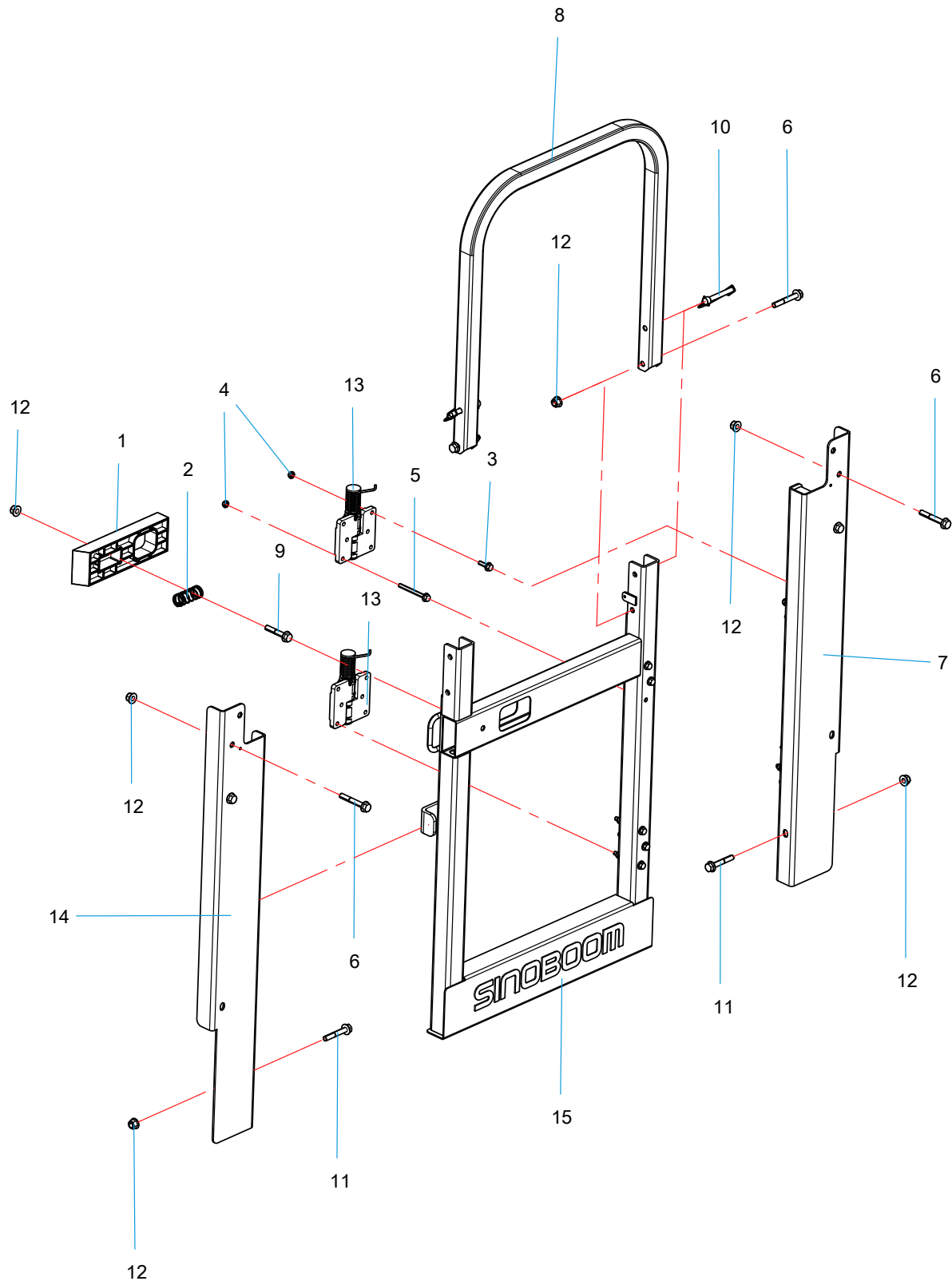
3.1 PLATFORM ASSEMBLY (BASIC SPECS)

3.1.1 PLATFORM ASSEMBLY INSTALLATION



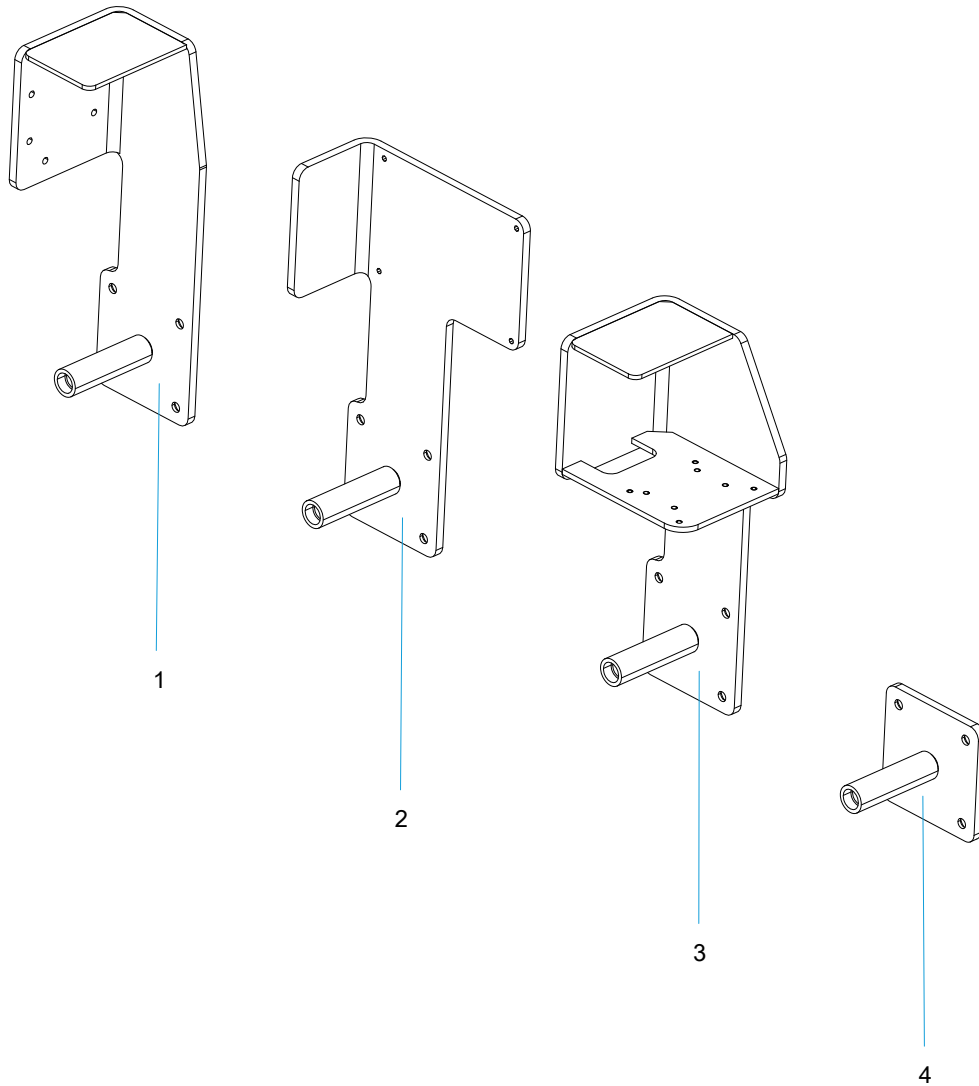
No.	Part No.	Qty.	Description
1	215020000226	16	Screw M8×20-8.8-ZnD GB/T 70.3
2	101040043099		Socket support options
3	215060000004	2	Pin 3.2×25-ZnD GB/T 91
4	216070000001	1	Manual storage container
5	101040040060	1	Pin
6	101056043061	1	Platform, extending [Z]
7	101014043005	25	Rubber choke plug
8	101039040015	4	Pulley
9	101040040062	1	Spring
10	101056043082	1	Guardrail lower
11	215040000033	2	Washer 6-A2 GB/T 97.1
12	101056043055	1	Platform, fixed [Z]
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	Guardrail upper
17	101056043078	1	Guardrail 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	Pulley bracket
22	101056043087	1	Guardrail lower
23	215040000004	2	Washer 6-A2-70 GB/T 93
24	101056043073	2	Guardrail
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	Slider block
29	215030000108	17	Nut M8-8-ZnD GB/T 6183.1
30	101056043076	1	Guardrail upper
31	215010000224	2	Bolt M14×140-8.8-DKL GB/T31.1
32	101040040070	1	Nylon block
33	101039040013	1	Pulley bracket
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	101012040056	1	Lock
2	101019040001	1	Spring
3	215010000231	6	Bolt M6×20-8.8-ZnD GB/T 5789
4	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
5	215010000285	6	Bolt M6×60-8.8-ZnD GB/T 5789
6	215010000288	6	Bolt M8×55-8.8-ZnD GB/T 5789
7	101056043081	1	Cover plate
8	101040043093	1	Square tube
9	215010000257	1	Bolt M8×45-8.8-ZnD GB/T 5789
10	209020000007	2	Safety pin
11	215010000287	2	Bolt M8×50-8.8-ZnD GB/T 5789
12	215030000108	9	Nut M8-8-ZnD GB/T 6183.1
13	101015040007	2	Hinge assembly
14	101056043089	1	Cover plate
15	101062043060	1	Door

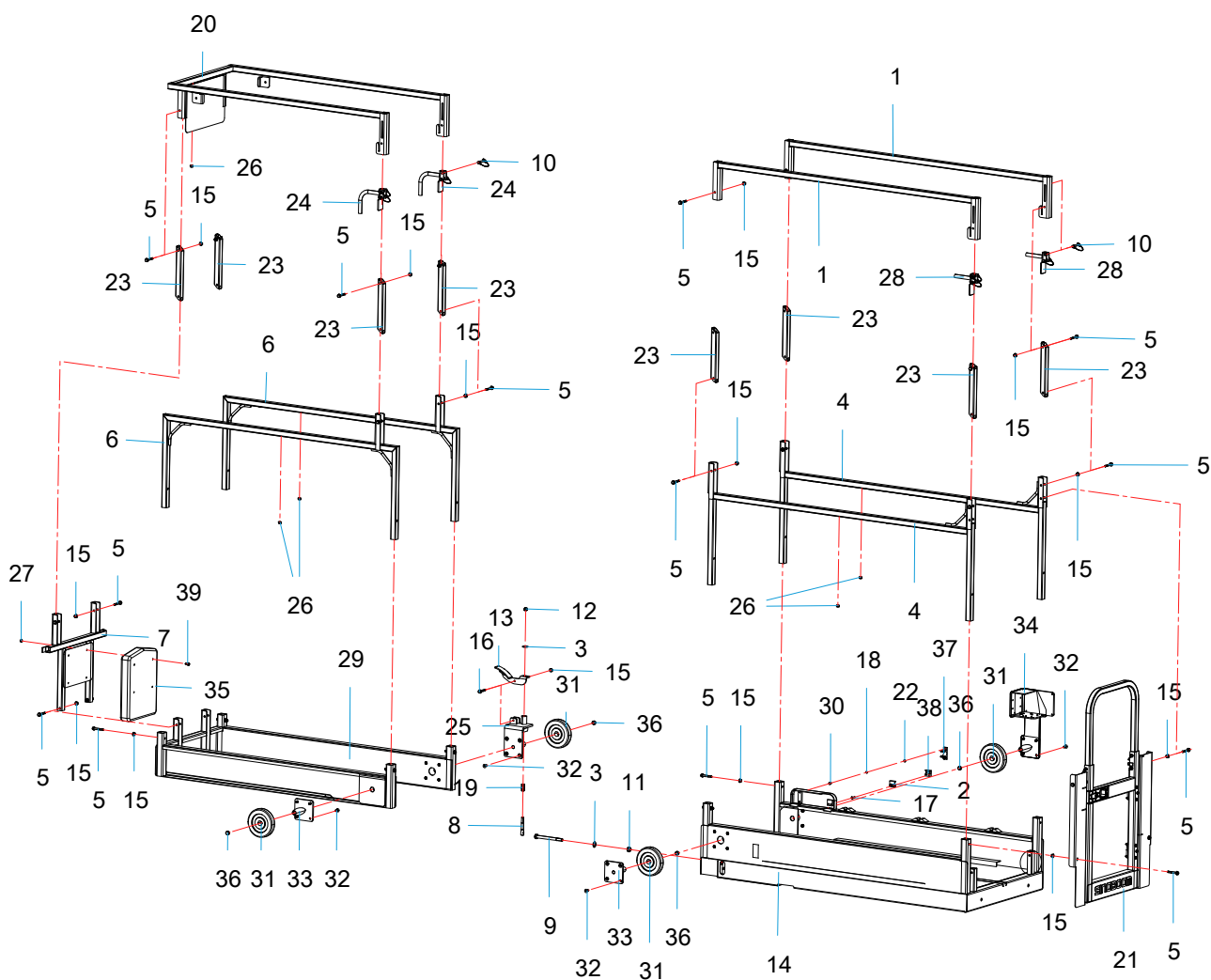
3.1.3 SOCKET SUPPORT OPTIONS



No.	Part No.	Qty.	Description
1	101039040024	1	Pulley bracket(Australia)
2	101056043154	1	Support(UK)
3	101056043091	1	Support(Nouth America)
4	101056043092	1	Support(China and Europe)

3.2 PLATFORM ASSEMBLY (QUICK FOLD-DOWN SPECS)

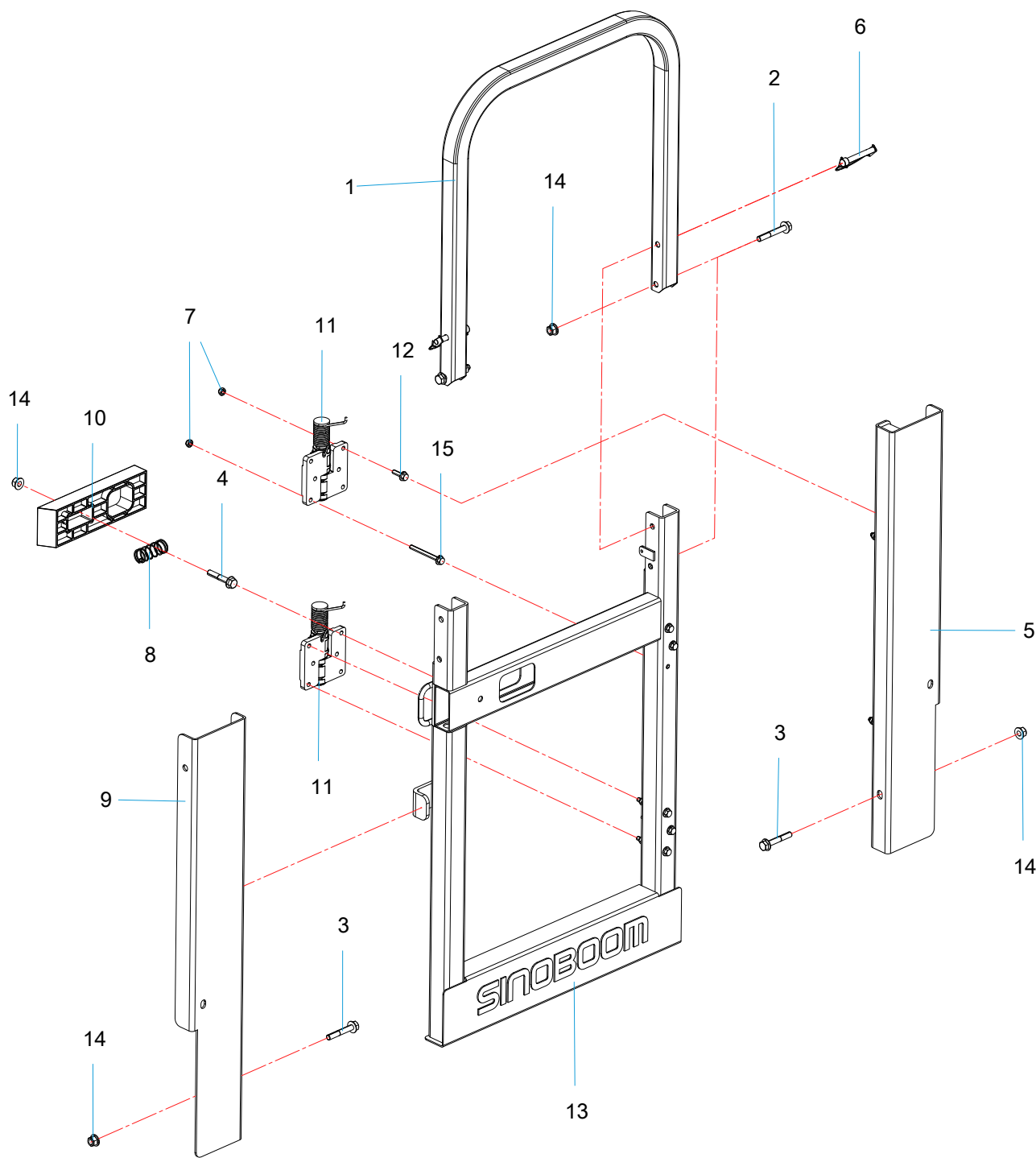
3.2.1 PLATFORM ASSEMBLY INSTALLATION



No.	Part No.	Qty.	Description
1	101058043020	2	Guardrail upper
2	101040040069	1	Nylon block
3	215040000119	3	Washer 14-200HV-ZnD GB/T 97.1
4	101058043019	2	Rail, lower
5	215010000288	28	Bolt M8×55-8.8-ZnD GB/T 5789
6	101058043018	2	Guardrail lower
7	101058043017	1	Rail, front
8	101040040060	1	Pin
9	215010000223	2	Bolt M14×155-8.8-ZnD GB/T 5782
10	209020003005	8	No wire rope safety pin
11	215030000080	2	Nut M14-8-ZnD GB/T 6184
12	215030000029	1	Nut M12-8-ZnD GB/T 6184
13	101040040066	1	Pedal
14	101056043055	1	Platform, fixed [Z]
15	215030000108	29	Nut M8-8-ZnD GB/T 6183.1
16	215010000287	1	Bolt M8×50-8.8-ZnD GB/T 5789
17	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
18	215040000004	2	Washer 6-A2-70 GB/T 93
19	101040040062	1	Spring
20	101058043016	1	Rail, upper
21	101058043023	1	Platform entry gate installation
22	215040000033	2	Washer 6-A2 GB/T 97.1
23	101058043068	8	Adapting piece
24	101058043062	2	Handle, fixing
25	101039040013	1	Pulley bracket
26	101014043005	22	Rubber choke plug
27	215030000107	4	Nut M6-8-ZnD GB/T 6183.1
28	101058043031	2	Handle, fixing
29	101056043061	1	Platform, extending [Z]
30	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
31	101039040015	4	Pulley
32	215020000226	16	Screw M8×20-8.8-ZnD GB/T 70.3
33	101039040024	2	Pulley bracket
34	101040043099		Socket support options
35	216070000001	1	Manual storage container
36	101016040136	4	Slider block
37	101040040071	1	Clamp

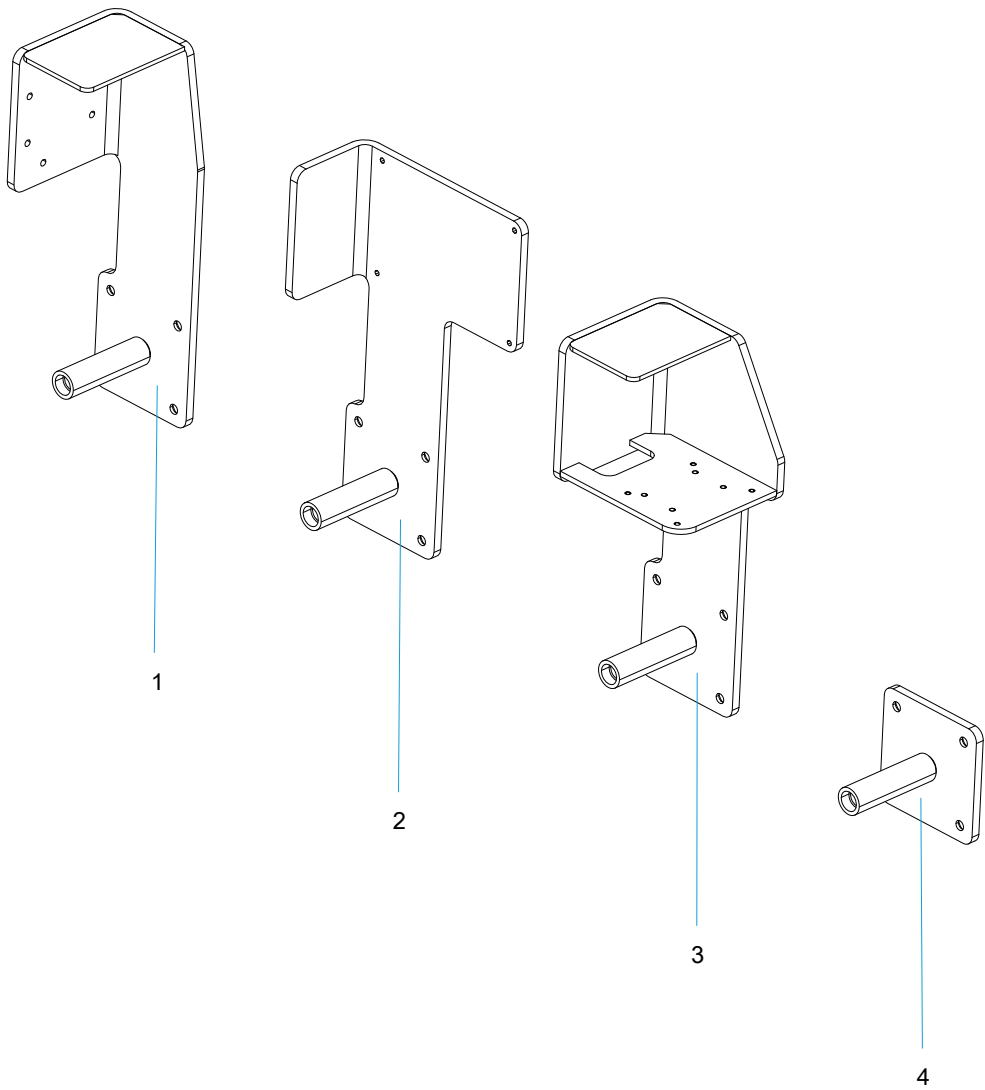
No.	Part No.	Qty.	Description
38	101040040070	1	Nylon block
39	215010000230	4	Bolt M6×16-8.8-ZnD GB/T 5789

3.2.2 PLATFORM ENTRY GATE INSTALLATION



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

3.2.3 SOCKET SUPPORT OPTIONS

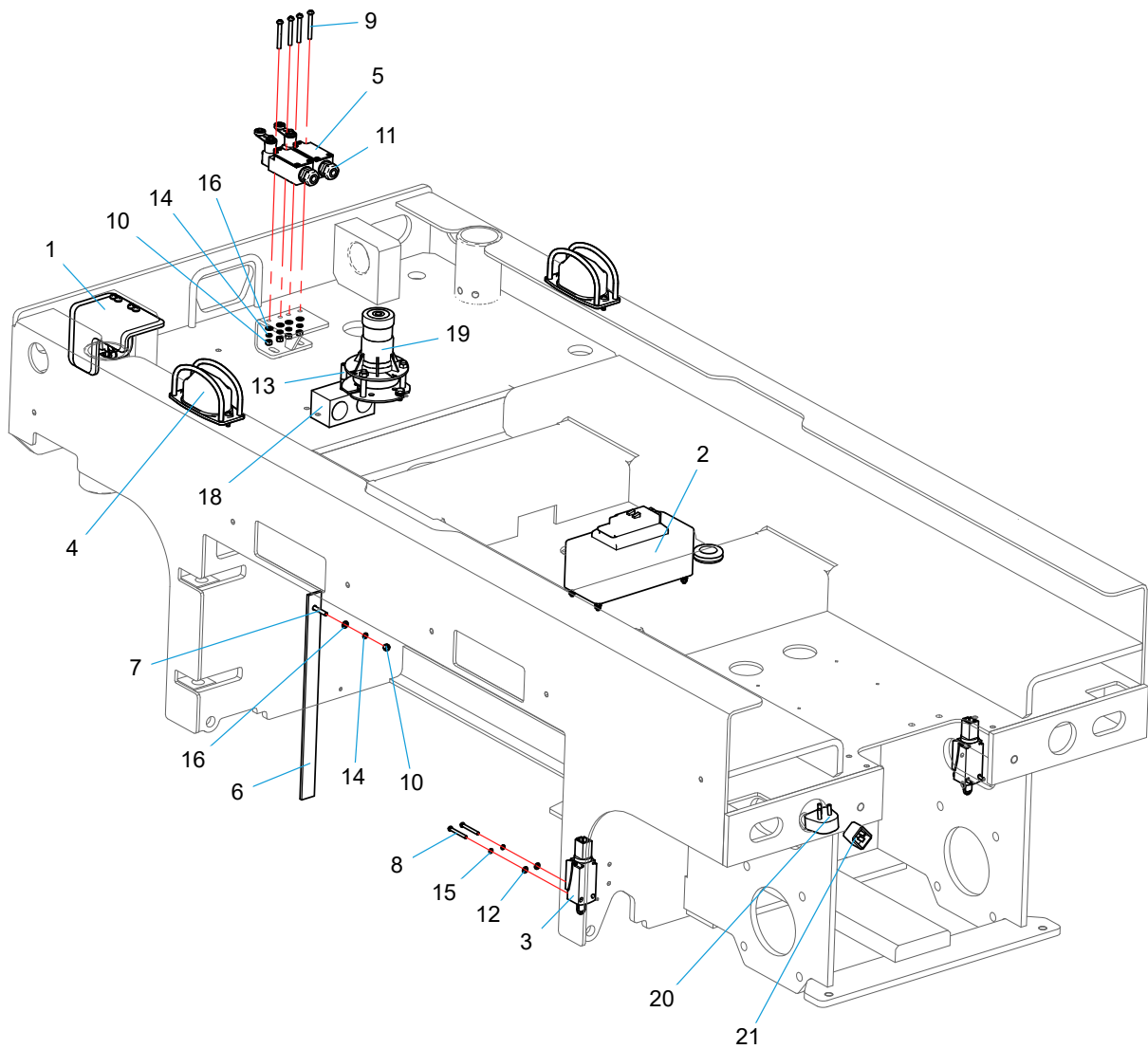


No.	Part No.	Qty.	Description
1	101039040024	1	Pulley bracket(Australia)
2	101056043154	1	Support(UK)
3	101056043091	1	Support(Nouth America)
4	101056043092	1	Support(China and Europe)

4 ELECTRICAL SYSTEM

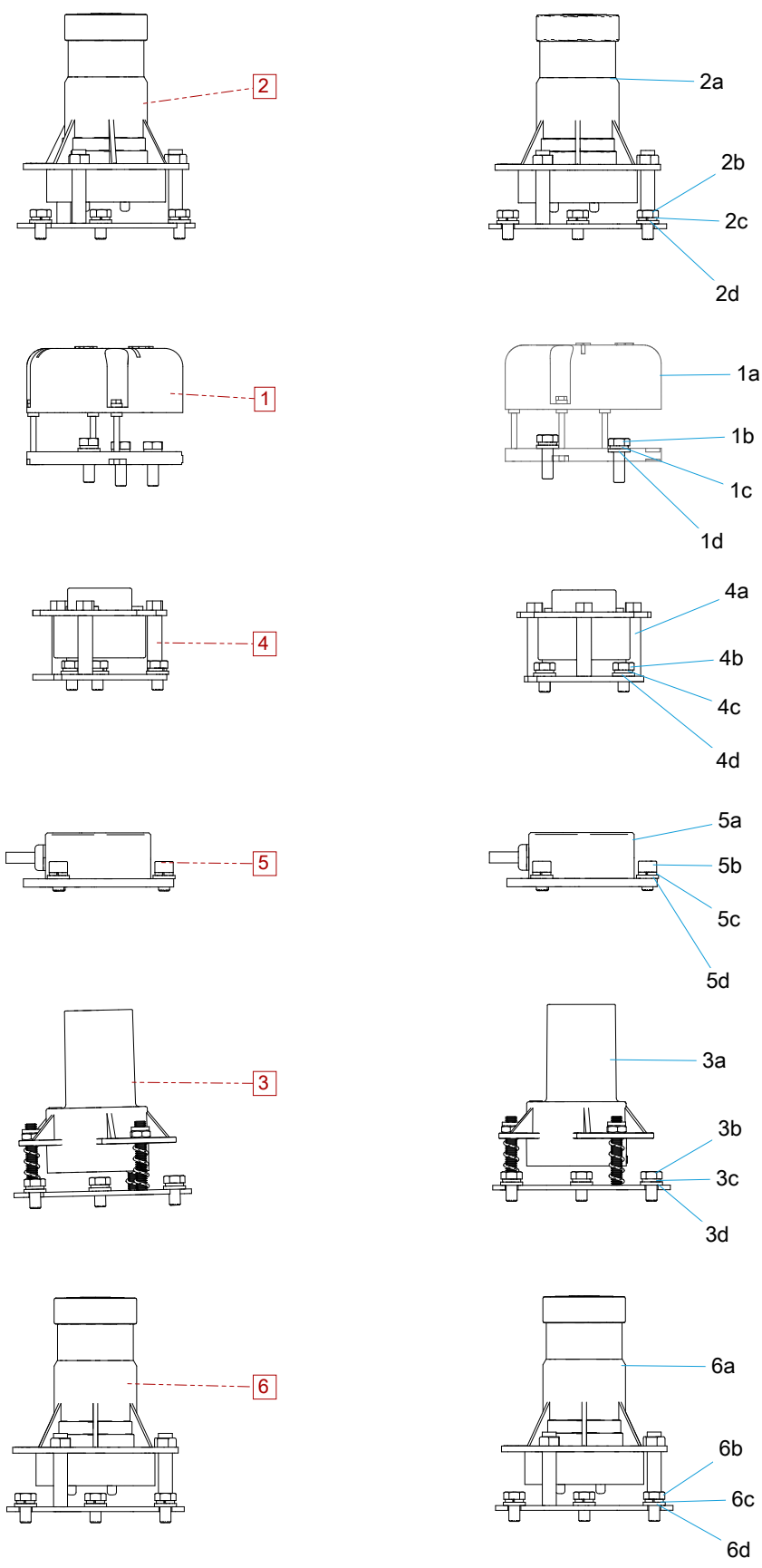
4.1 CHASSIS ELECTRICAL SYSTEM

4.1.1 CHASSIS ELECTRICAL COMPONENTS INSTALLATION



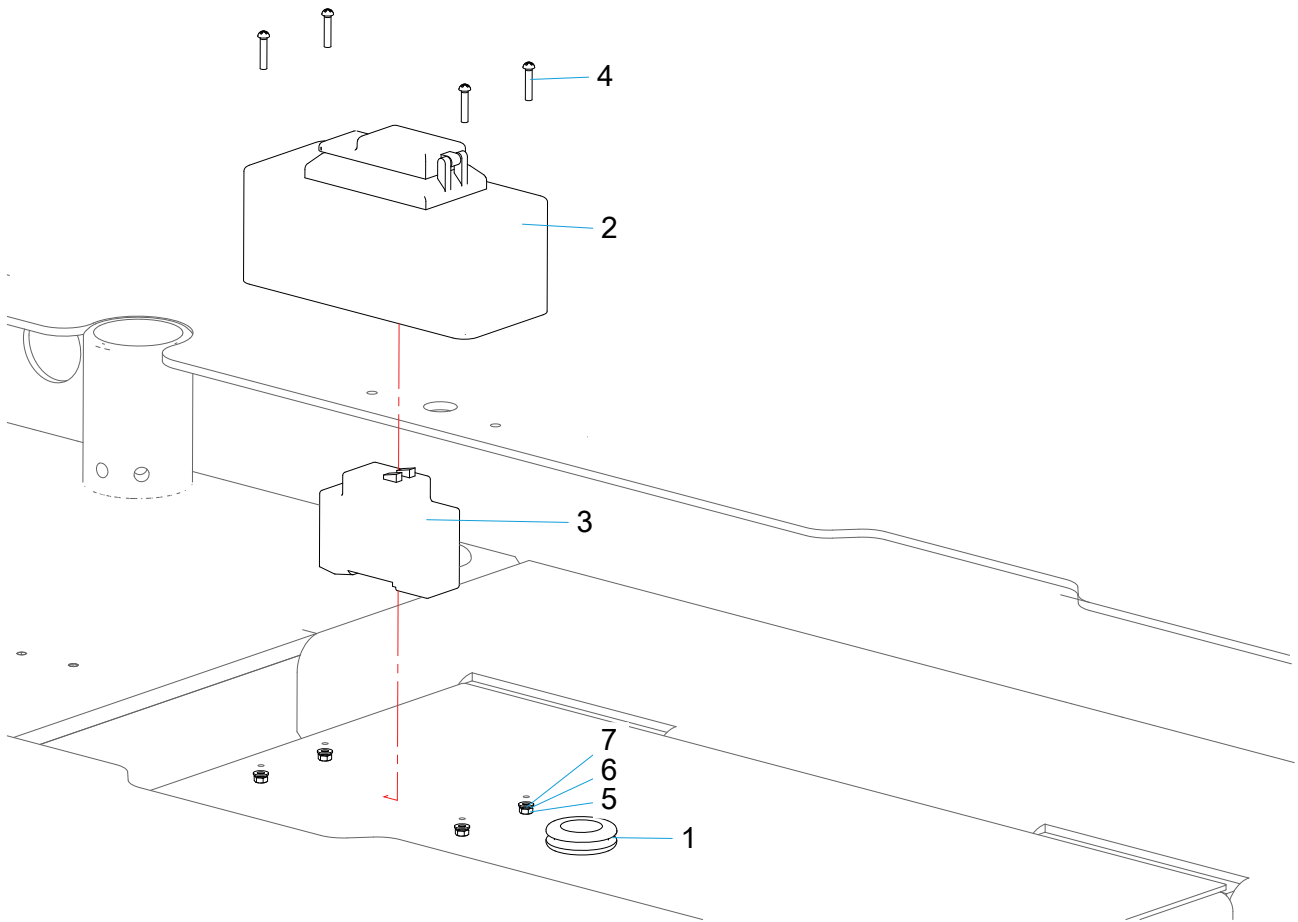
No.	Part No.	Qty.	Description
1	101076063006		OPT, INST sensor (angle)
2	101055060006	1	RCBO installation
3	101058063003		Options, Limit switch, Pothole protection
3-1	203060003030	2	Travel switch(without warning light)
3-2	203060003031	2	Switch, travel(Schneider)(With warning light)
4	101062063037		OPT, light (strobe)
5	203060000108	2	Travel switch
6	203160000004	1	Band, conductive (rubber)
7	215020000114	1	Screw M5×30-A2-70 GB/T 818
8	215020000212	4	Screw M4×35-A2-70 GB/T 818
9	215020000215	4	Screw M5×40-A2-70 GB/T 818
10	215030000003	5	Nut M5-A2-70 GB/T 6170
11	201990003005	2	Connector,waterproof,nylon
12	215040000031	4	Washer 4-A2 GB/T 97.1
13	215010000289	1	Bolt M8×60-8.8-ZnD GB/T 5789
14	215040000003	5	Washer 5-A2-70 GB/T 93
15	215040000002	4	Washer 4-A2-70 GB/T 93
16	215040000032	5	Washer 5-A2 GB/T 97.1
17	203080003863	1	Travel motor drive wire(Not shown)
18	216010003007	1	Clamp
19	101049063028		Options, Level sensor installation
20	101055063023		Charger cord and plug options
21	101053063026		Options, 3 pins plug
21-1	203080000343	1	Male-female change-over cable(4m)
21-2	203080003071	1	Male-female change-over cable(0.3m)

4.1.2 LEVEL SENSOR OPTIONS



No.	Part No.	Qty.	Description
1	101062063032	1	INST, switch (level)(1000154)
1a	203060000076	1	Level switch
1b	215010000051	3	Bolt M6×20-A2-70 GB/T 5783
1c	215040000004	3	Washer 6-A2-70 GB/T 93
1d	215040000033	3	Washer 6-A2 GB/T 97.1
2	101062063033	1	INST, switch (level)(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	INST, switch (level)(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
4	101062063031	1	INST, switch (level)(1000177)
4a	203150000067	1	Level switch
4b	215010000049	3	Bolt M6×12-A2-70 GB/T 5783
4c	215040000004	3	Washer 6-A2-70 GB/T 93
4d	215040000033	3	Washer 6-A2 GB/T 97.1
5	101076063016	1	INST, sensor (angle)(1000787)
5a	203150003056	1	Horizontal tilt sensor
5b	215020000279	3	Screw M6×10-A2-70 GB/T 70.1
5c	215040000004	3	Washer 6-A2-70 GB/T 93
5d	215040000033	3	Washer 6-A2 GB/T 97.1
6	101074063014	1	INST, switch (level)(1000167)
6a	203150000066	1	Level switch
6b	215010000049	3	Bolt M6×12-A2-70 GB/T 5783
6c	215040000004	3	Washer 6-A2-70 GB/T 93
6d	215040000033	3	Washer 6-A2 GB/T 97.1

4.1.3 RCBO INSTALLATION



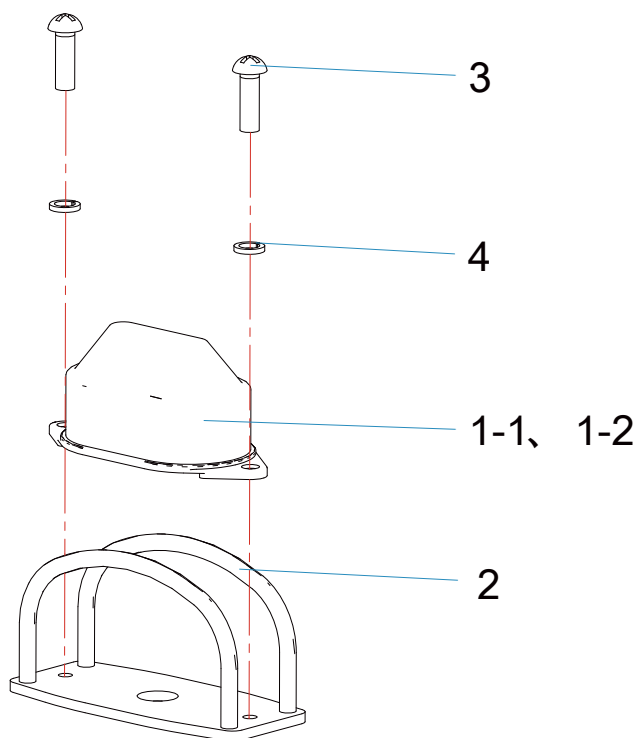
No.	Part No.	Qty.	Description
1	101032030095	1	Rubber grommet
2	203090000002	1	RCBO waterproof box
3	203160000002	1	Leakage protector
4	215020000107	4	Screw M4×20-A2-70 GB/T 818
5	215030000002	4	Nut M4-8-A2-70 GB/T 6170
6	215040000002	4	Washer 4-A2-70 GB/T 93
7	215040000031	4	Washer 4-A2 GB/T 97.1

4.1.4 CHARGER PLUG CORD OPTIONS

A	B	C	D	E	F	G	I
J	K	L	M	N	O	P	

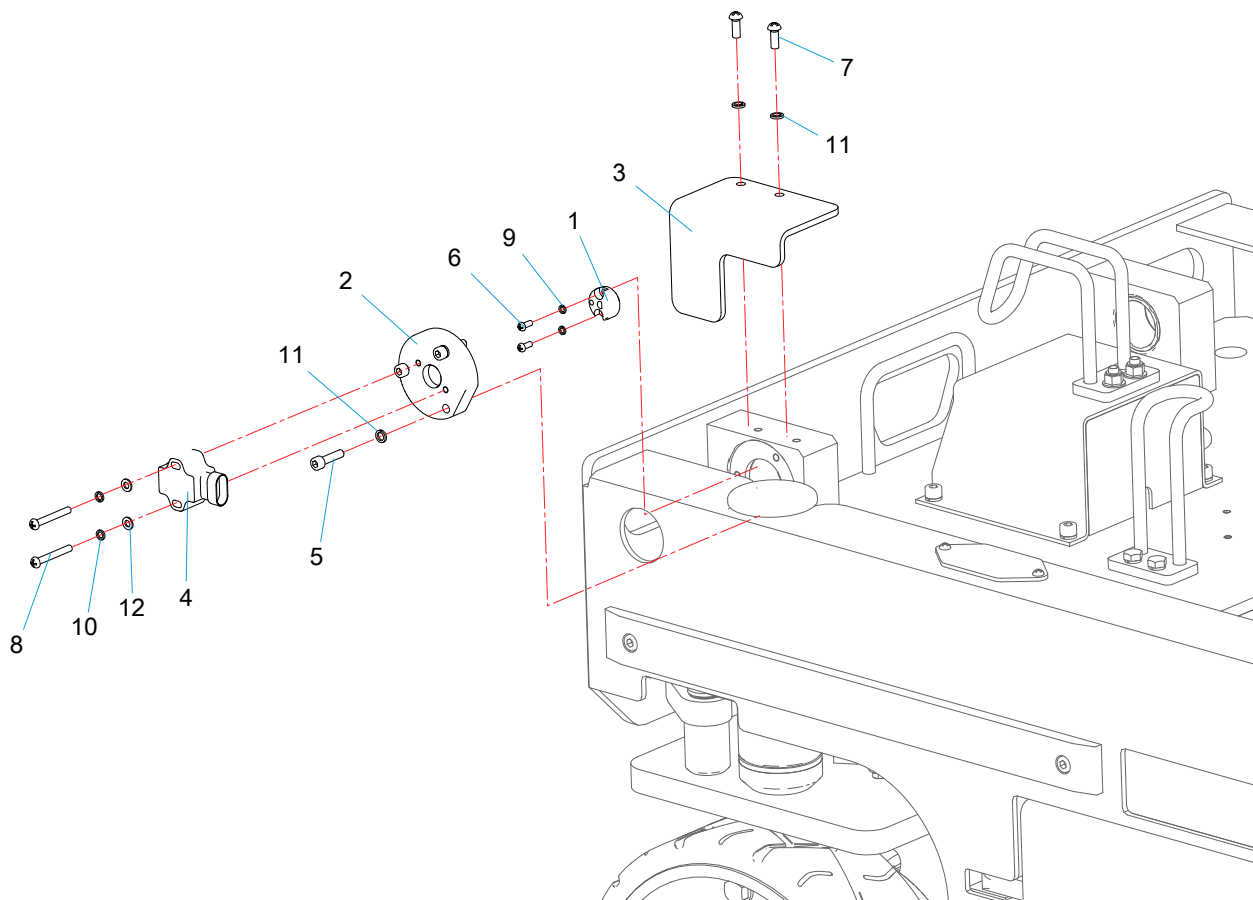
No.	Part No.	Qty.	Description
1	203080000173	1	Charger plug cable(Type M,Macao specs)
2	203080000174	1	Charger plug cable(Type J, Swiss specs)
3	203080000175	1	Charger plug cable(Type I, China and Australian specs, L=2.5)
4	203080000176	1	Charger plug cable(Type B, America and South America specs, L=2.5)
5	203080000177	1	Charger plug cable(Type E+F , European and Brazilian specs, L=2.5)
6	203080000178	1	Charger plug cable(Type G,HongKong and Middle East specs)
7	203080000319	1	Charger plug cable(Type L, South America specs)
8	203080000630	1	Charger plug cable(Type B, America and South America specs, L=4)
9	203080003527	1	Charger plug cable(93309381 (PSE))
10	203080003528	1	Charger plug cable(UK)
11	203080003847	1	Charger plug cable(Type E+F , European and Brazilian specs, L=4)
12	203080004070	1	Cable, plug (charger)(Type I, China and Australian specs, L=3.5)
13	203080004071	1	Cable, plug (charger)(Type I, China and Australian specs, L=4.5)
14	203080004132	1	Cable,plug(charger)(Type N)
15	203080004160	1	Cable,plug(charger)(Type I, Argentina)
16	203080004161	1	Cable,plug(charger)(Type H, Israel)

4.1.5 LED FLASHLIGHT OPTIONS



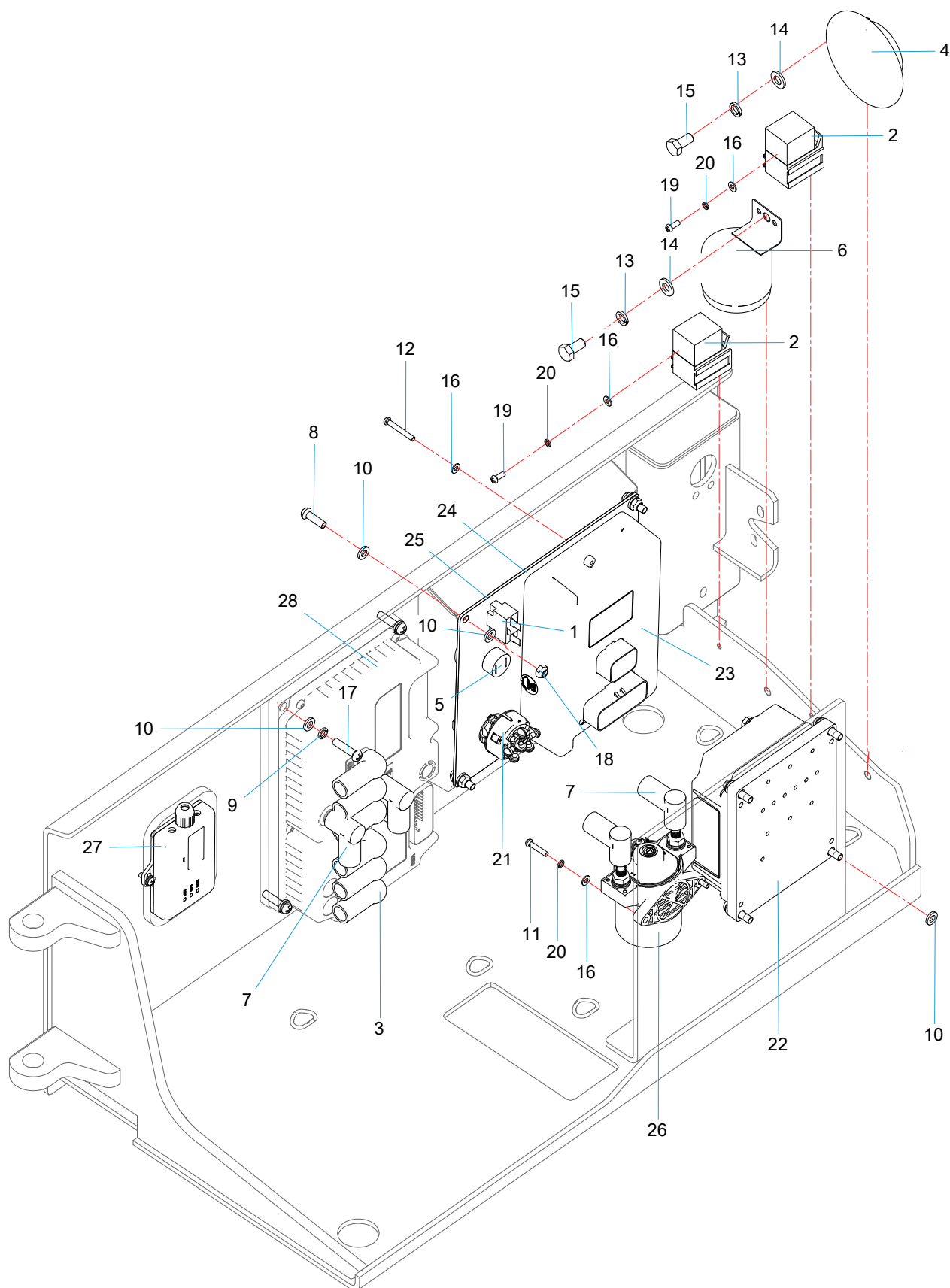
No.	Part No.	Qty.	Description
1-1	203050000038	1	LED strobe light(Yellow warning light)
1-2	203050003081	1	LED strobe light(Red warning light)
2	203990000003	1	Dust cover
3	215020000111	2	Screw M5×16-A2-70 GB/T 818
4	215040000003	2	Washer 5-A2-70 GB/T 93

4.1.6 ANGLE SENSOR INSTALLATION OPTIONS



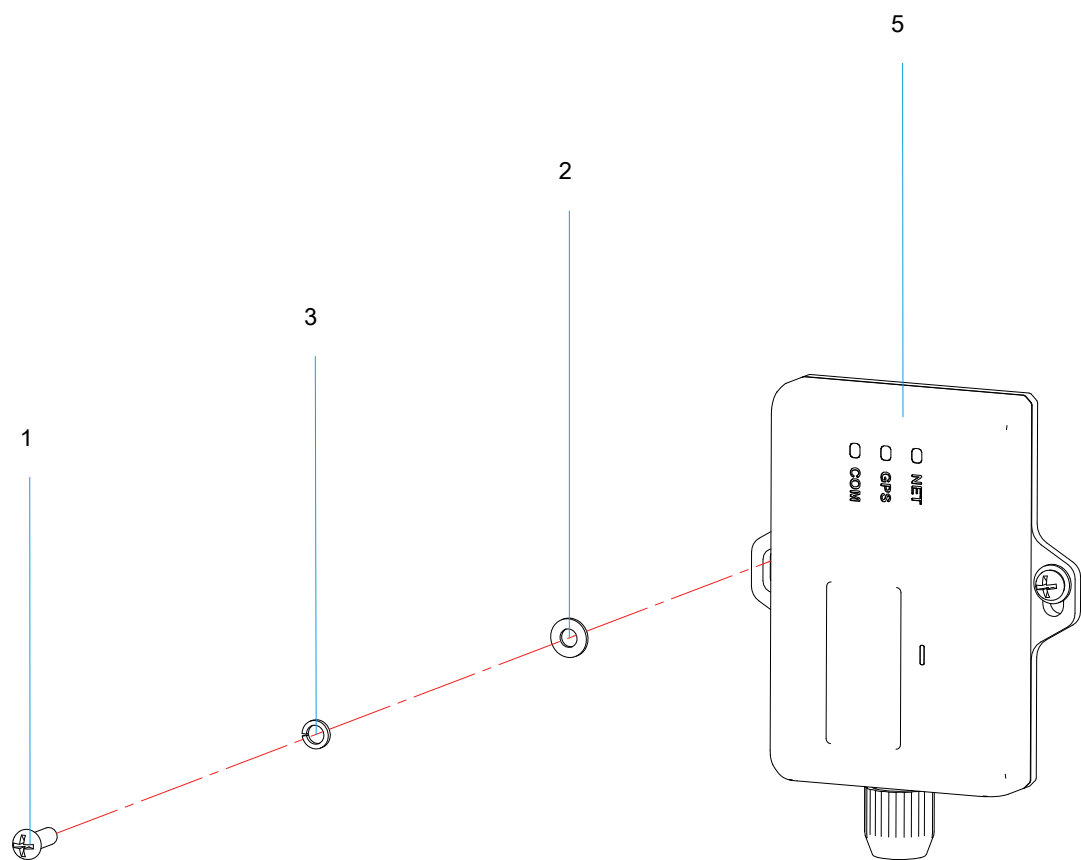
No.	Part No.	Qty.	Description
1	101016010062	1	Flange
2	101032030078	1	Flange
3	101032030087	1	Folded Plate
4-1	203150000046	1	Sensor, angle(RTY180HVNAX)
4-2	203150003049	1	Angle sensor(JM-1706SY01-001)
5	215020000013	3	Screw M6×25-A2-70 GB/T 70.1
6	215020000104	2	Screw M4×10-A2-70 GB/T 818
7	215020000116	2	Screw M6×16-A2-70 GB/T 818
8	215020000215	2	Screw M5×40-A2-70 GB/T 818
9	215040000002	2	Washer 4-A2-70 GB/T 93
10	215040000003	2	Washer 5-A2-70 GB/T 93
11	215040000004	5	Washer 6-A2-70 GB/T 93
12	215040000032	2	Washer 5-A2 GB/T 97.1

4.1.7 RIGHT DOOR ELECTRICAL COMPONENTS INSTALLATION



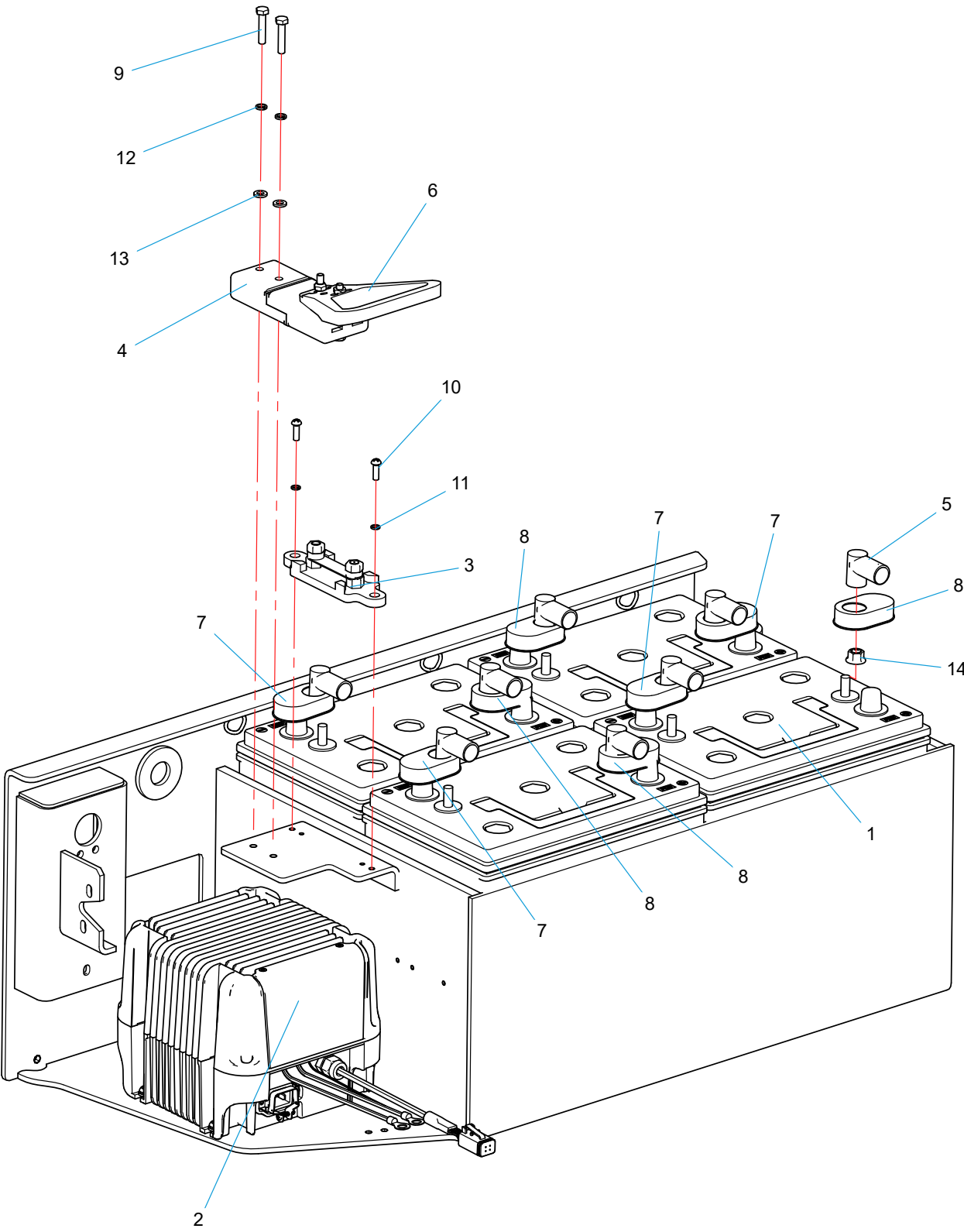
No.	Part No.	Qty.	Description
1	203160003001	1	Self-resetting fuse
2	203040000001	2	Relay
3	203080000572	6	PVC sheath
4	203050000012	1	Electrical horn
5	203060000142	1	Switch, emergency stop
6	203050000002	1	Reverse buzzer
7	203080000004	4	PVC sheath
8	215020000117	4	Screw M6×20-A2-70 GB/T 818
9	215040000004	8	Washer 6-A2-70 GB/T 93
10	215040000033	16	Washer 6-A2 GB/T 97.1
11	215020000107	2	Screw M4×20-A2-70 GB/T 818
12	215020000211	2	Screw M4×30-A2-70 GB/T 818
13	215040000005	2	Washer 8-ZnD GB/T 93
14	215040000034	2	Washer 8-200HV-ZnD GB/T 97.1
15	215010000056	2	Bolt M8×16-8.8-ZnD GB/T 5783
16	215040000031	6	Washer 4-A2 GB/T 97.1
17	215020000118	8	Screw M6×25-A2-70 GB/T 818
18	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
19	215020000104	2	Screw M4×10-A2-70 GB/T 818
20	215040000002	4	Washer 4-A2-70 GB/T 93
21	101077063019		Key switch, options
21-1	203060000066	1	Key switch(1000651)
21-2	203060003139	1	Key switch(1001186)
22	203020003229	1	Motor controller
23	203020003029	1	Main controller
24	101053063039	1	Surface film
25	101058033013	1	Plate
26	101040063172		Contact selection
26-1	203040000023	1	Contact(1000077)
26-2	203040003016	1	Contact(1000254)
27	101046063050		GPS options
28	203020003213	1	Motor controller

4.1.8 GPS INSTALLATION



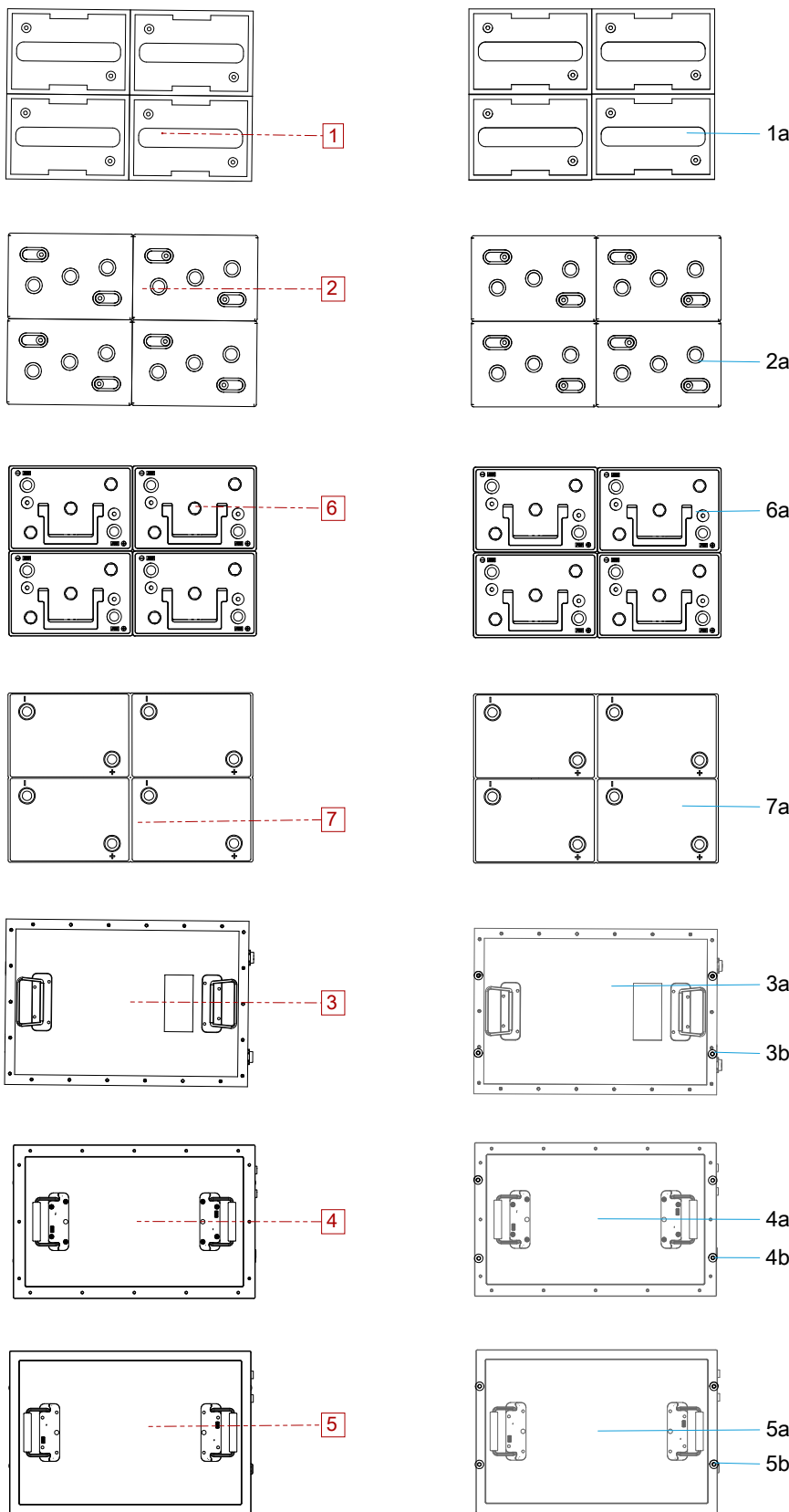
No.	Part No.	Qty.	Description
1	215020000105	2	Screw M4×12-A2-70 GB/T 818
2	215040000031	2	Washer 4-A2 GB/T 97.1
3	215040000002	2	Washer 4-A2-70 GB/T 93
4	203150003022	1	GPS/LTE antenna(Not Shown)
5	203020003040	1	GPS module (4G) (1000577)

4.1.9 LEFT DOOR ELECTRICAL COMPONENTS INSTALLATION



No.	Part No.	Qty.	Description
1	101055063005		OPT, INST (battery)
2	101055063006		Charger installation option
3	203070000043	1	Fuse holder (with 275A fuse)
4	203080000002	1	Power plug
5	203080000004	8	PVC sheath
6	203080000647	1	Power plug and handle assembly
7	203100000041	4	Battery cap
8	203100000044	4	Battery cap
9	215010000053	2	Bolt M6×30-A2-70 GB/T 5783
10	215020000111	2	Screw M5×16-A2-70 GB/T 818
11	215040000003	2	Washer 5-A2-70 GB/T 93
12	215040000004	2	Washer 6-A2-70 GB/T 93
13	215040000033	2	Washer 6-A2 GB/T 97.1
14	215080000007	8	Hexagon flange nut 5/16-18UNC-GR8-DKL ASME B18.2.2

4.1.10 BATTERIES OPTIONS



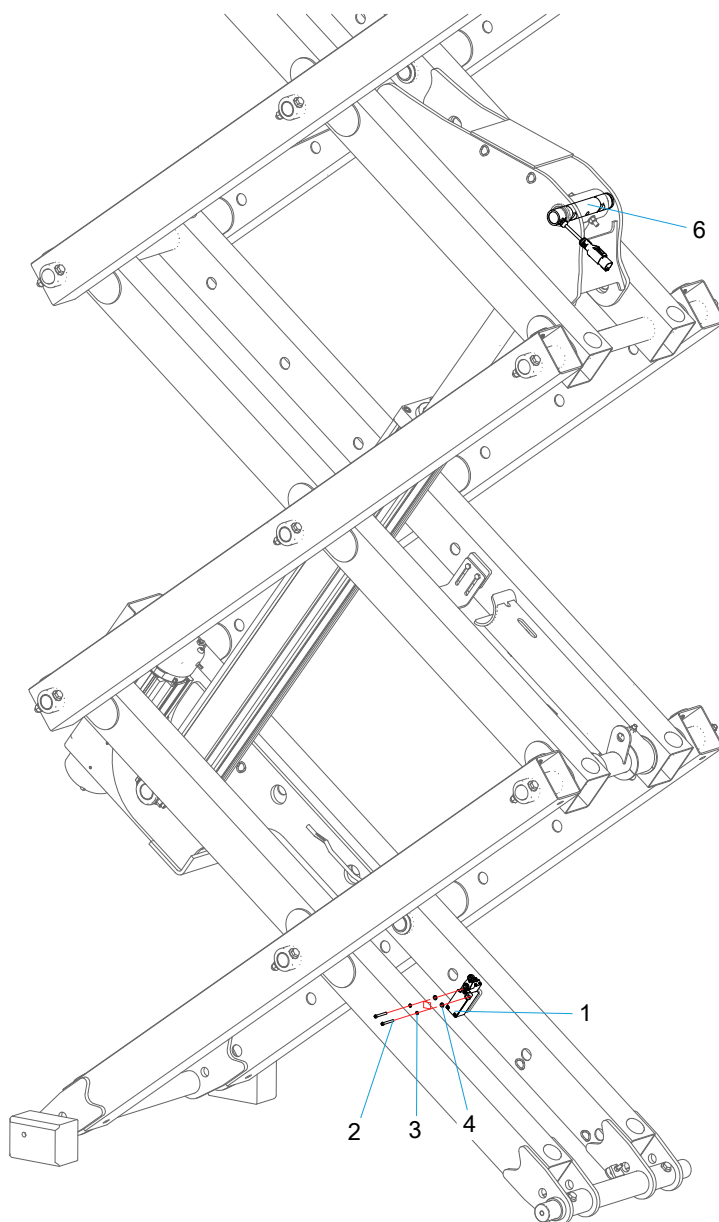
No.	Part No.	Qty.	Description
1	101056063004	1	INST, battery(1000817)
1a	203100003090	4	Lead-acid battery
2	101055063003	1	INST, battery(1000169)
2a	203100000002	4	Lead-acid battery
3	101056063005	1	INST, battery (lithium)(1000178 , 160AH)
3a	203100003086	1	Lithium battery
3b	215010000287	4	Bolt M8×50-8.8-ZnD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

4.1.11 CHARGER INSTALLATION OPTIONS

No.	Part No.	Qty.	Description
1-1	203100000067	1	Charger(1000170, GPSC3624-XB-01)
1-2	203100003052	1	Charger(1000170, GPSC3024-XB-02)
1-3	203100000025	1	Charger(1000170, GPSC3024-XB-01)
1-4	203100003113	1	Charger(1000170, GPSC3024-PY-51)
1-5	203190003013	1	Charger(1000853)
1-6	203100003079	1	Charger(1000799)
2	215020000116	4	Screw M6×16-A2-70 GB/T 818
3	215040000004	4	Washer 6-A2-70 GB/T 93
4	215040000033	4	Washer 6-A2 GB/T 97.1

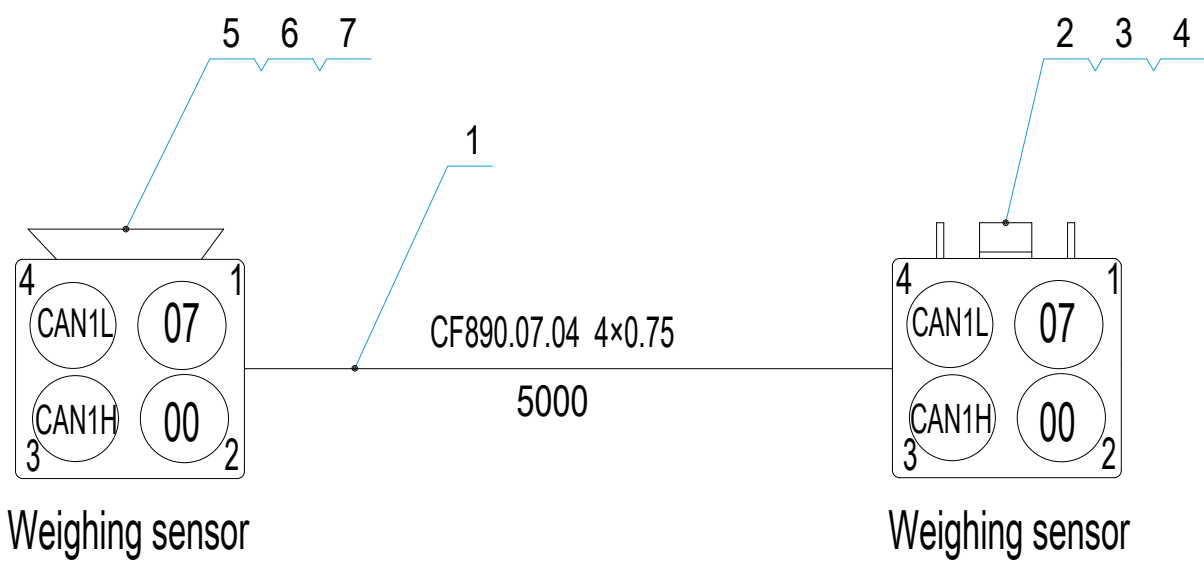
4.2 SCISSOR ELECTRICAL SYSTEM

4.2.1 SCISSOR ELECTRICAL COMPONENTS INSTALLATION



No.	Part No.	Qty.	Description
1	203060000108	1	Travel switch
2	215020000212	2	Screw M4×35-A2-70 GB/T 818
3	215040000002	2	Washer 4-A2-70 GB/T 93
4	215040000031	2	Washer 4-A2 GB/T 97.1
5	101089060001	1	Harness,load sensor(Not shown)
6	203150003130	1	shaft pin type load cell

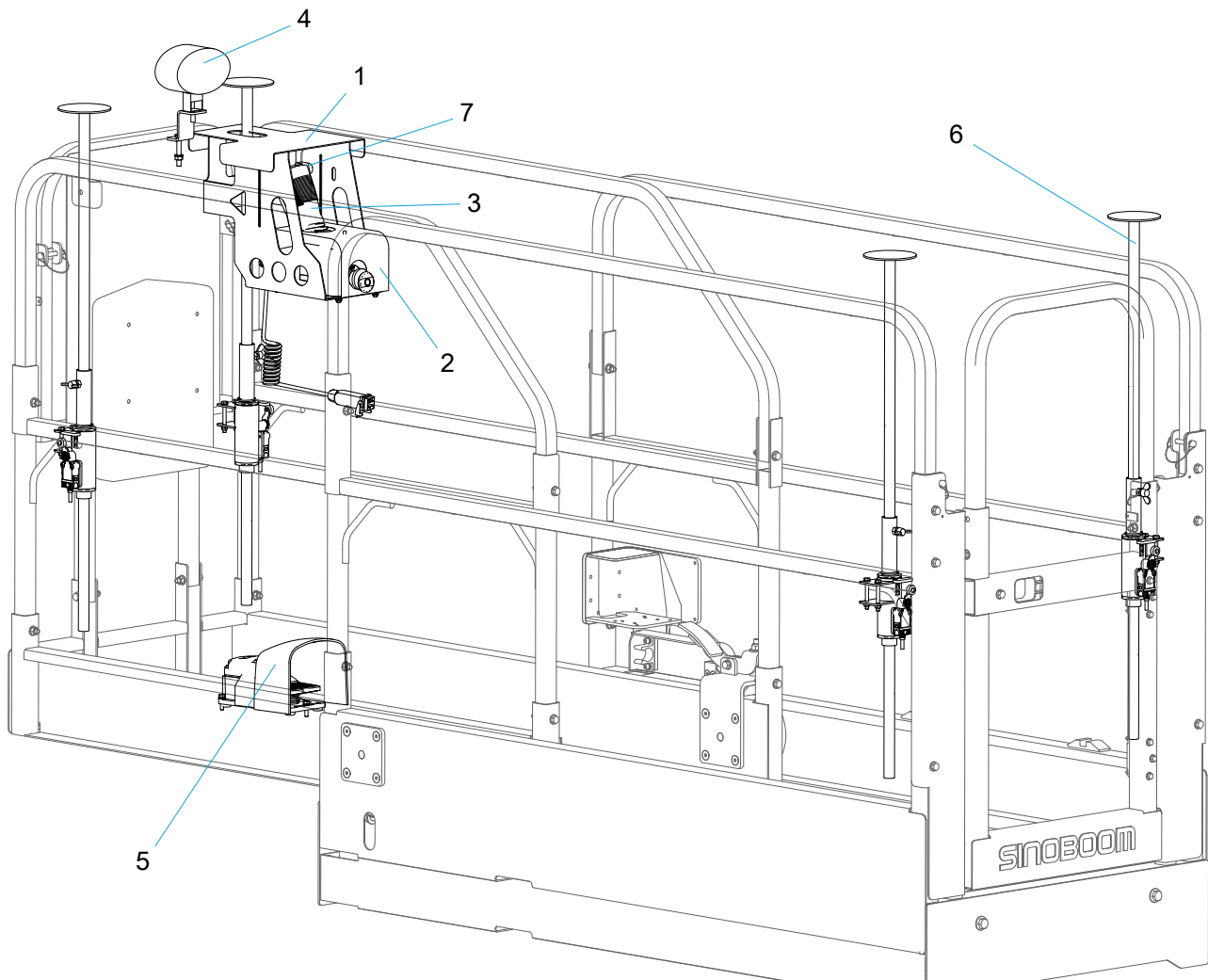
4.2.2 WEIGHING SENSOR HARNESS (PN.101089060001)



No.	Part No.	Qty.	Description
1	203080000557	4	Drag chain cable
2	203080000044	1	Sheath
3	203080000020	1	Lock
4	203080000041	4	Female connector
5	203080000054	1	Sheath
6	203080000088	1	Lock
7	203080000033	4	Male connector

4.3 PLATFORM ELECTRICAL SYSTEM

4.3.1 PLATFORM ELECTRICAL COMPONENTS INSTALLATION

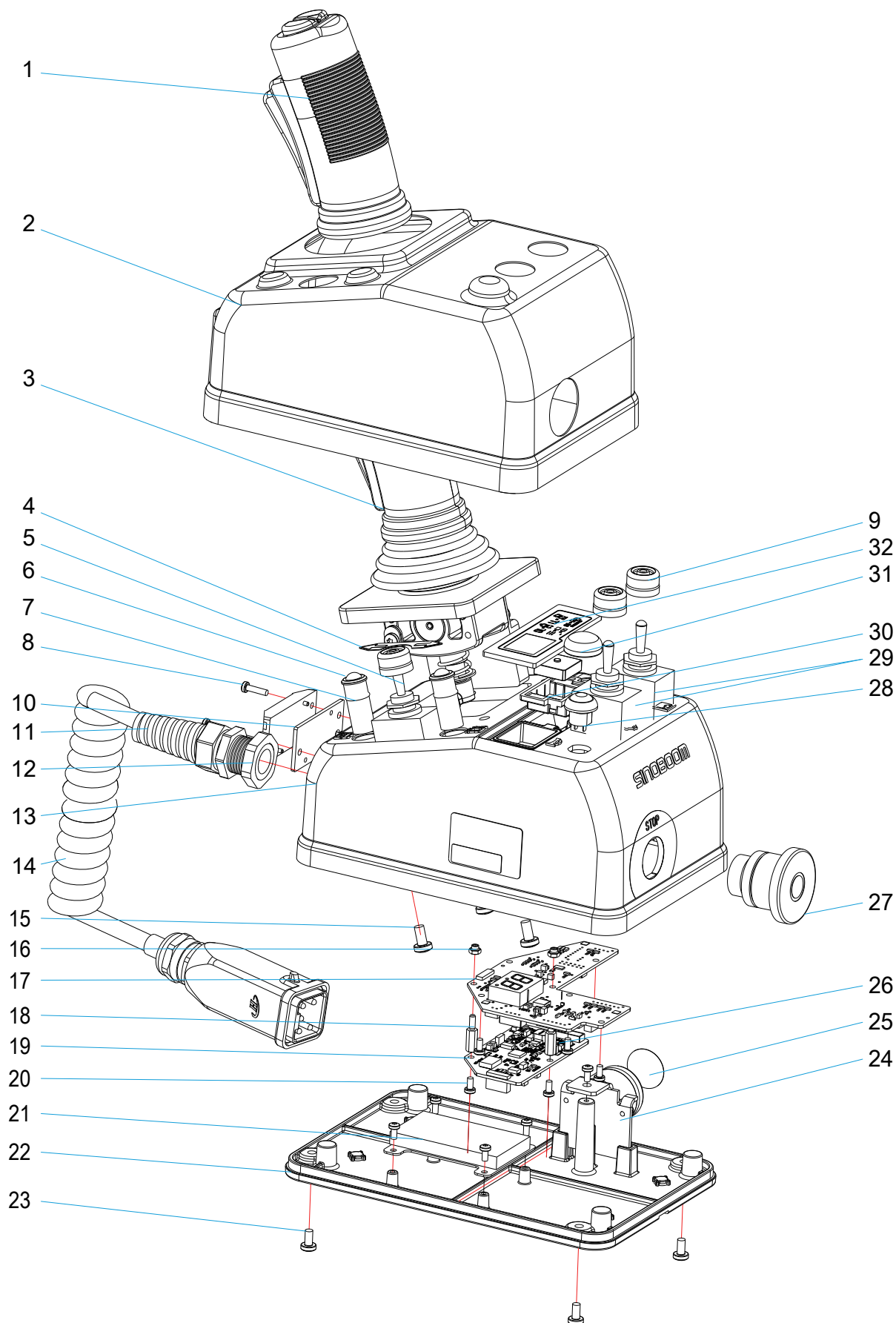


No.	Part No.	Qty.	Description
1	101014040046	1	Bracket
2	101015060015	1	Controller protection box
3	101048063028	1	Platform Control Box Options
4	101055063008	1	INST, light (illuminating)
5	101055063021	1	INST, switch (foot)
6	101089060002	1	INST, bumper
7	209030003004	1	Handle

4.3.2 PLATFORM CONTROL BOX INSTALLATION OPTIONS

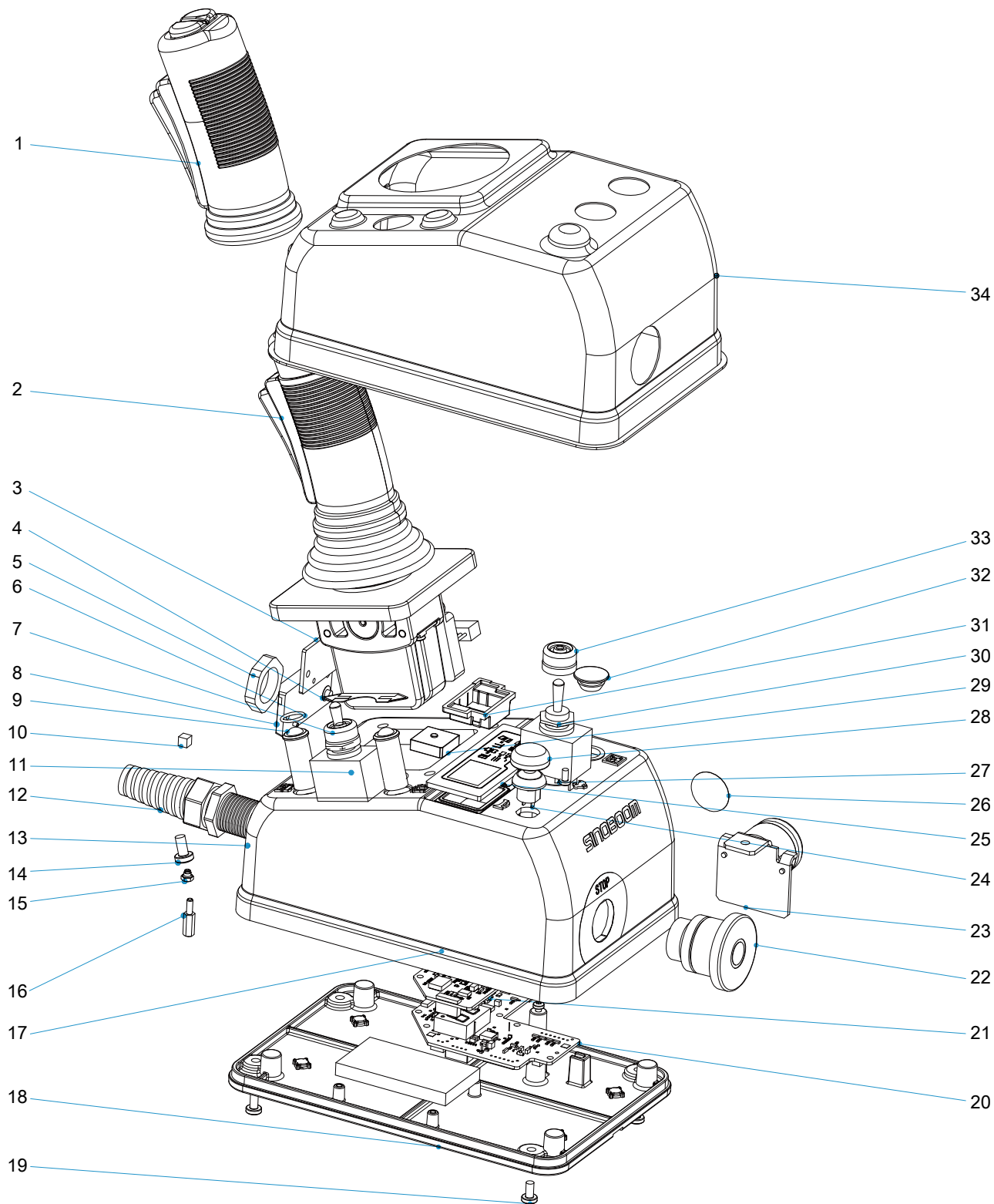
No.	Part No.	Qty.	Description
1	101041063017	1	Platform controller installation
1a	203020003028	1	Platform controller assembly(SINOBOOM system, with square plug & indoor/ outdoor mode selector swicth)
1b	215020000116	4	Screw M6×16-A2-70 GB/T 818
1c	215040000004	4	Washer 6-A2-70 GB/T 93
1d	215040000033	4	Washer 6-A2 GB/T 97.1
2	101041063030	1	INST, controller (platform)
2a	203020003249	1	Platform controller(SINOBOOM system, with square plug & without indoor/ outdoor mode selector swicth)
2b	215020000116	4	Screw M6×16-A2-70 GB/T 818
2c	215040000004	4	Washer 6-A2-70 GB/T 93
2d	215040000033	4	Washer 6-A2 GB/T 97.1

4.3.3 PLATFORM CONTROL BOX (PN.203020003028)



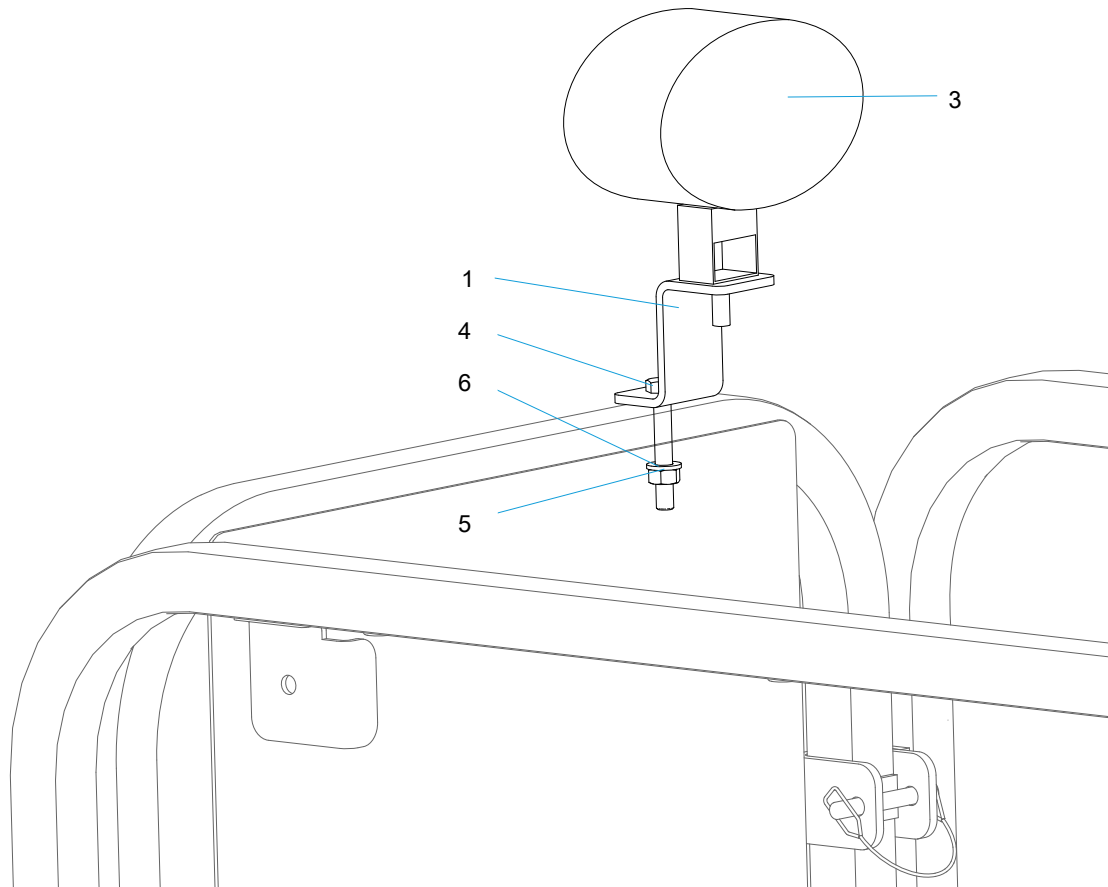
No.	Part No.	Qty.	Description
1	203060003103	1	Handle sheath
2	203060003104	1	Cover, Platform control box
3	203090003003	1	Joystick
4	203060003110	1	Overlay
5	201051063038	1	Socket assembly (0.2m), 4P
6	201051063039	1	Indicator light assembly, green
7	203060003112	2	O-ring for straight pipe
8	203060003117	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

4.3.4 PLATFORM CONTROL BOX (PN.203020003249)



No.	Part No.	Qty.	Description
1	203060003103	1	Handle sheath
2	203090003003	1	Joystick
3	203060003108	1	Insulating spacer
4	203060003110	1	Overlay
5	203060003114	1	Locking Nut
6	203060003112	2	O-ring for straight pipe
7	201051063038	1	Socket assembly (0.2m), 4P
8	203030003031	1	Built-in 4G antenna
9	201051063039	1	Indicator light assembly, green
10	203060003113	1	SIM-Hirschmann Internet of Things
11	203060003117	2	Screw M3×12 GBT2672-2017 A2-70
12	203080003590	1	Cable connector
13	203060003050	1	Upper housing
14	203060003116	4	Screw M5×10 GBT2672-2017 A2-70
15	203060003119	2	Nut M3 GBT1337-1988 A2-70
16	203060003118	2	Spacing pin S5-M3×12d10+M3×8
17	203100003101	1	Battery assembly
18	203060003052	1	Lower housing
19	203060003053	4	Screw M4×8 GBT2672-2017 A2-70
20	203030003029	1	Motherboard assembly
21	203030003020	1	Mainboard assembly
22	203060003049	1	Emergency stop switch
23	201051063036	1	Buzzer assembly
24	203060003109	1	Button and harness assembly
25	203060003105	1	Glass plate
26	203060003111	1	Waterproof and acoustically-transparent overlay
27	203060003115	12	Screw M3×6 GBT2672-2017 A2-70
28	203060003106	1	Key sheath
29	203030003030	1	Built-in GPS antenna
30	201051063037	1	Toggle switch assembly
31	203060003102	1	Antenna pedestal
32	203990003185	1	End cap
33	201051063040	2	Cover, toggle switch
34	203060003104	1	Cover, Platform control box

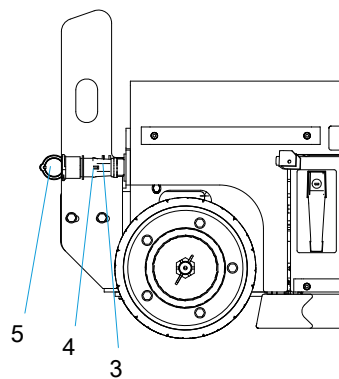
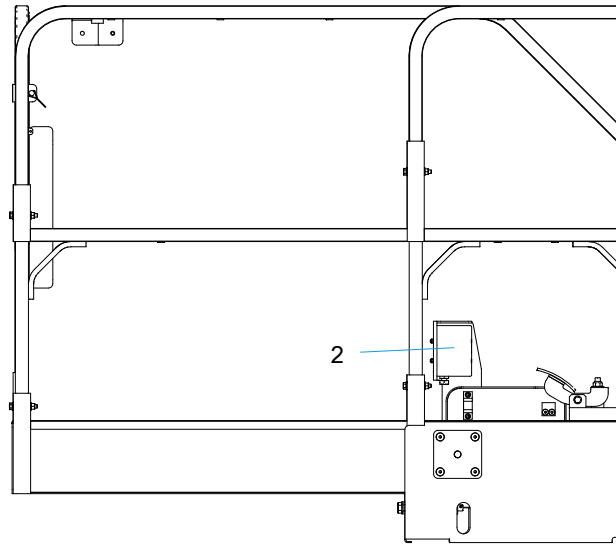
4.3.5 WORK LIGHT INSTALLATION



No.	Part No.	Qty.	Description
1	101015060019	1	Plate
2	101055063009	1	Work Light Installation(Not shown)
3	203050000059	1	Lamp,illuminating
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

4.4 EXTERNAL POWER (SCISSOR)

4.4.1 EXTERNAL POWER INSTALLATION

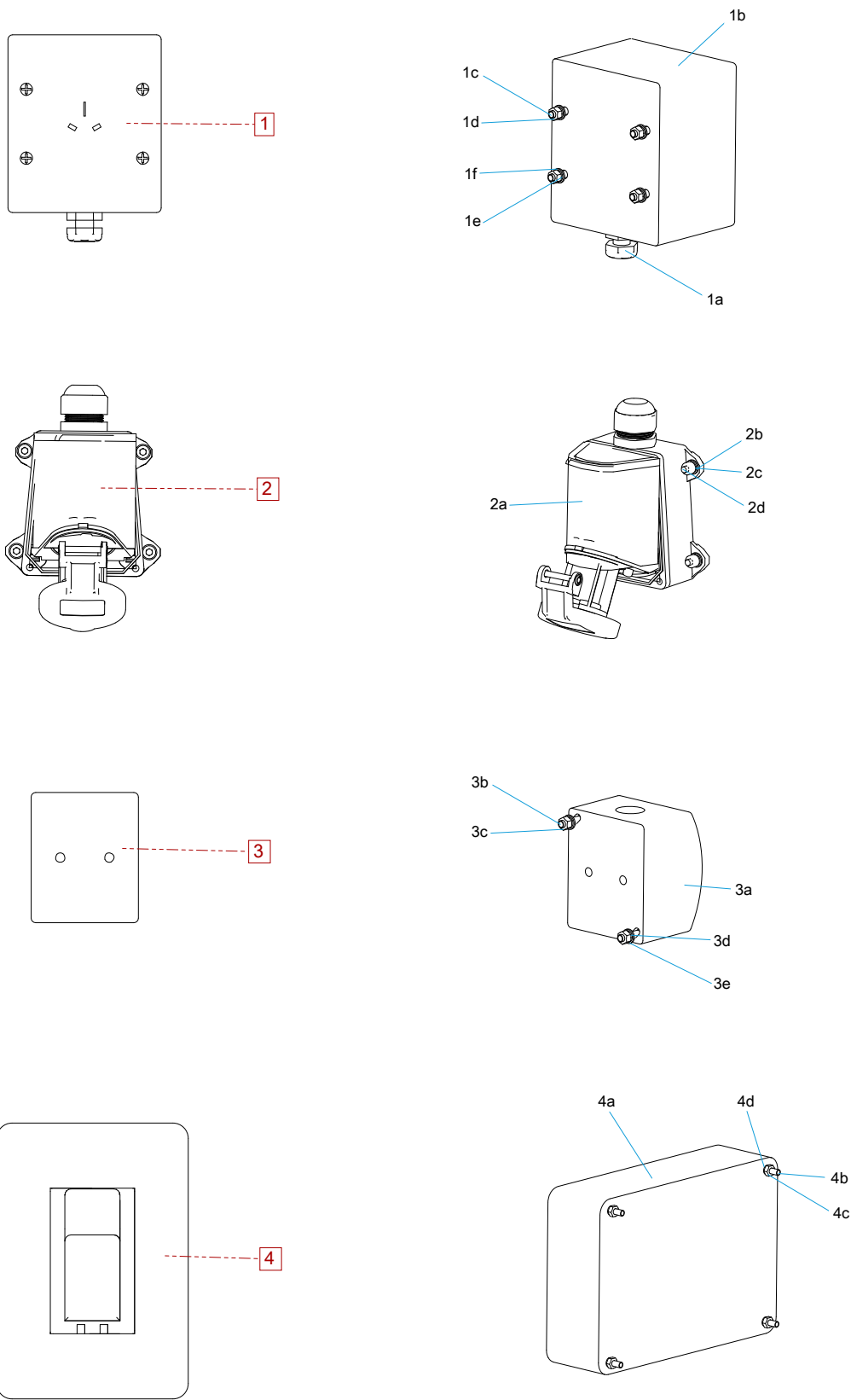


No.	Part No.	Qty.	Description
1	101038063023		OPT, wire (AC power)(Not shown)
2	101055060014		Options, Waterproof socket installation
3	101055063028		OPT, wire (power plug)
4	116003063047		Electrical plug options
5	203080000300	1	Industrial connector

4.4.2 AC POWER CABLE OPTIONS

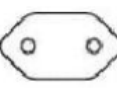
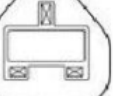
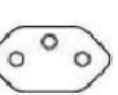
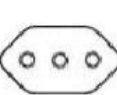
No.	Part No.	Qty.	Description
1	101038063022		OPT, cable(European standard)
1-1	203230000688	1	Cable(NO RCBO)
1-2	203230000847	1	Cable(RCBO)
2	203230000689	1	Cable(American standard)
3	203230000687	1	Cable(Chinese standard)

4.4.3 WATERPROOF SOCKET INSTALLATION OPTIONS



No.	Part No.	Qty.	Description
1	101055060009	1	AC Box at Platform Installation (All Specs)
1a	201990003005	1	Connector,waterproof,nylon
1b	203080000301	1	Waterproof socket
1c	215020000113	4	Screw M5×25-A2-70 GB/T 818
1d	215030000003	4	Nut M5-A2-70 GB/T 6170
1e	215040000003	4	Washer 5-A2-70 GB/T 93
1f	215040000032	4	Washer 5-A2 GB/T 97.1
2	115006063084	1	Waterproof Socket Installation (UK)
2a	203080000385	1	Waterproof socket
2b	215040000032	5	Washer 5-A2 GB/T 97.1
2c	215040000003	4	Washer 5-A2-70 GB/T 93
2d	215020000006	4	Screw M5×12-A2-70 GB/T 70.1
3	101055060011	1	Waterproof Socket Installation (EN)
3a	203080000278	1	Waterproof socket(EN)
3b	215020000112	2	Screw M5×20-A2-70 GB/T 818
3c	215030000003	2	Nut M5-A2-70 GB/T 6170
3d	215040000003	2	Washer 5-A2-70 GB/T 93
3e	215040000032	2	Washer 5-A2 GB/T 97.1
4	101055063029	1	Waterproof Socket Installation (USS)
4a	203080000472	1	American standard socket assembly
4b	215020000105	4	Screw M4×12-A2-70 GB/T 818
4c	215030000002	4	Nut M4-8-A2-70 GB/T 6170
4d	215040000002	4	Washer 4-A2-70 GB/T 93

4.4.4 POWER PLUG CORD OPTIONS

							
A	B	C	D	E	F	G	I
							
J	K	L	M	N	O	P	

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

4.4.5 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)

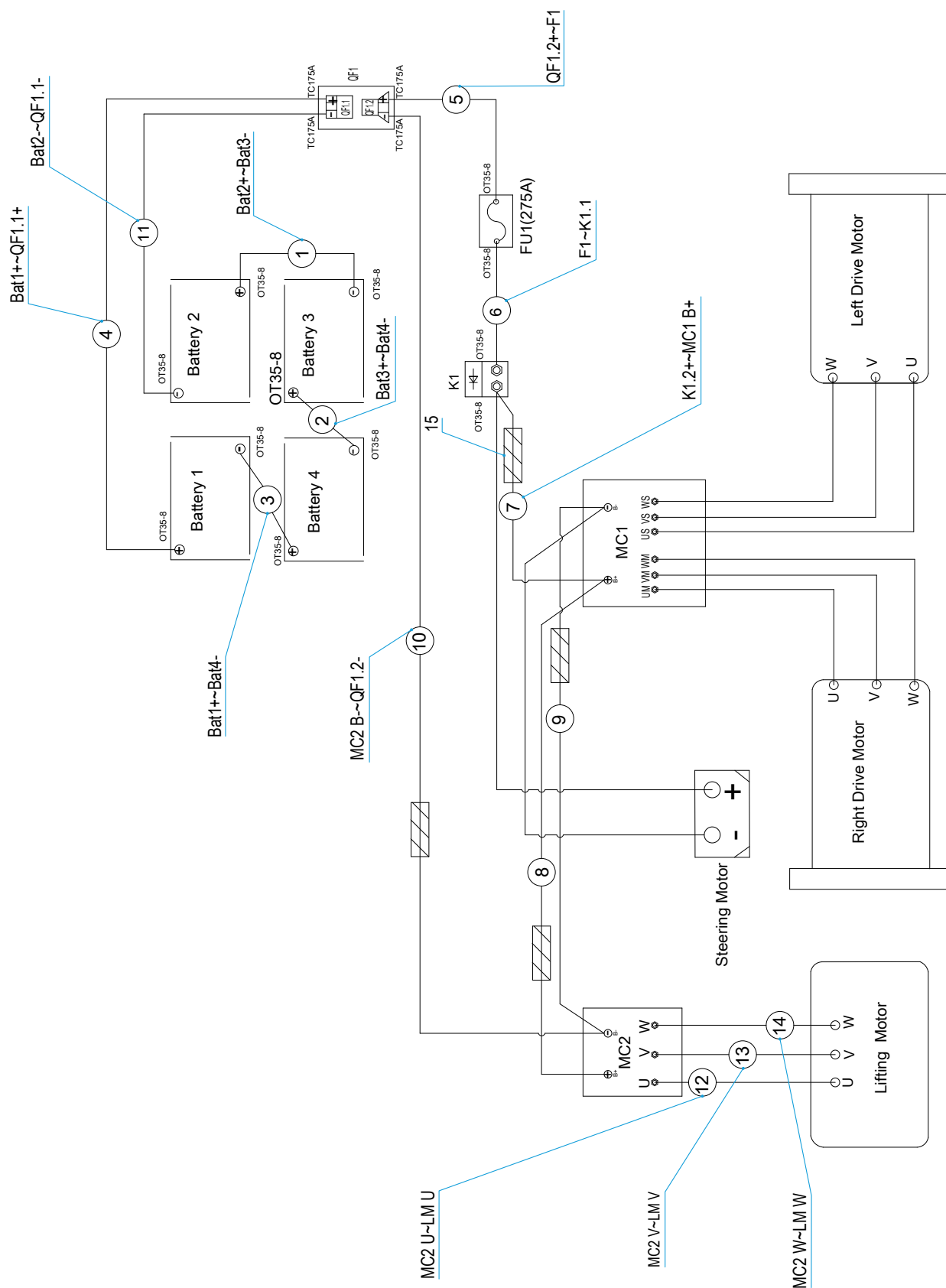
4.5 ELECTRICAL HARNESS INSTALLATION

[illegible]

No.	Part No.	Qty.	Description
1	203080000037	2	Corrugated pipe
2	203080000652	1	Insert spring
3	203080000430	3	AMP Connector (35-pin)
4	203080000431	1	AMP connector(14-pin)
5	203080000651	2	Male tab
6	203080000031	11	Corrugated pipe
7	203080000293	1	Connector
8	203080000016	5	Lock
9	203080000200	2	Terminal
10	203080000474	2	Waterproof cover
11	203080000354	1	Cover
12	203080003533	1	Lock
13	203080000336	8	Terminal
14	203080000112	4	Lock
15	203080003532	1	Sheath
16	203080000473	1	Waterproof cover
17	203080000492	2	Waterproof cover
18	203080000041	65	Female connector
19	203080000033	2	Male connector
20	203070003014	2	Fuse
21	203080000086	1	Connector
22	203080000130	6	Terminal
23	203080000006	6	Corrugated pipe
24	203080000039	2	Ring tongue terminal
25	203080000133	2	Terminal, blade-hole type
26	203080003248	6	Terminal
27	203080000248	68	Cable
28	203080000043	1	Sheath
29	203080000308	21	Cable
30	203080000135	1	Corrugated pipe (Black)
31	203080003050	1	5-pin cable
32	203080000024	5	Sheath
33	203080000129	6	Jacket, flexible
34	203040000038	2	Relay mount
35	203080000295	66	Plastic Stopper
36	203080000012	2	Sheath
37	203080000044	5	Sheath
38	203080000029	1	Cable
39	203080000134	5	Terminal,blade-hole type

No.	Part No.	Qty.	Description
40	203080000018	2	Ring tongue terminal
41	203080000528	2	Wire
42	203080000335	1	Sheath
43	203080000085	5	Blind plug
44	203080000355	5	Socket
45	203080000348	1	Connector
46	203080000047	3	Cable
47	203060000085	7	#20 female terminal
48	203080000020	6	Lock
49	203080000433	54	Terminal
50	203080000298	3	Terminal
51	203080000068	5	Blind plug
52	203080000196	1	Cable
53	203080000100	4	Connector
54	203080000030	2	Heat shrink tube
55	203070003007	1	Fuse box(for harness)
56	203080000188	1	Corrugated pipe
57	203080000496	3	Single wire seal
58	203080000350	1	Connector
59	203080000046	1	Lock
60	203080000036	2	Cold-pressed terminal
61	203080000032	2	Lock
62	203080003219	1	Waterproof cover
63	203240000029	1	Sheath
64	203240000028	1	Lock

4.5.2 ELECTRICAL POWER WIRING LAYOUT (PN.101088060002)

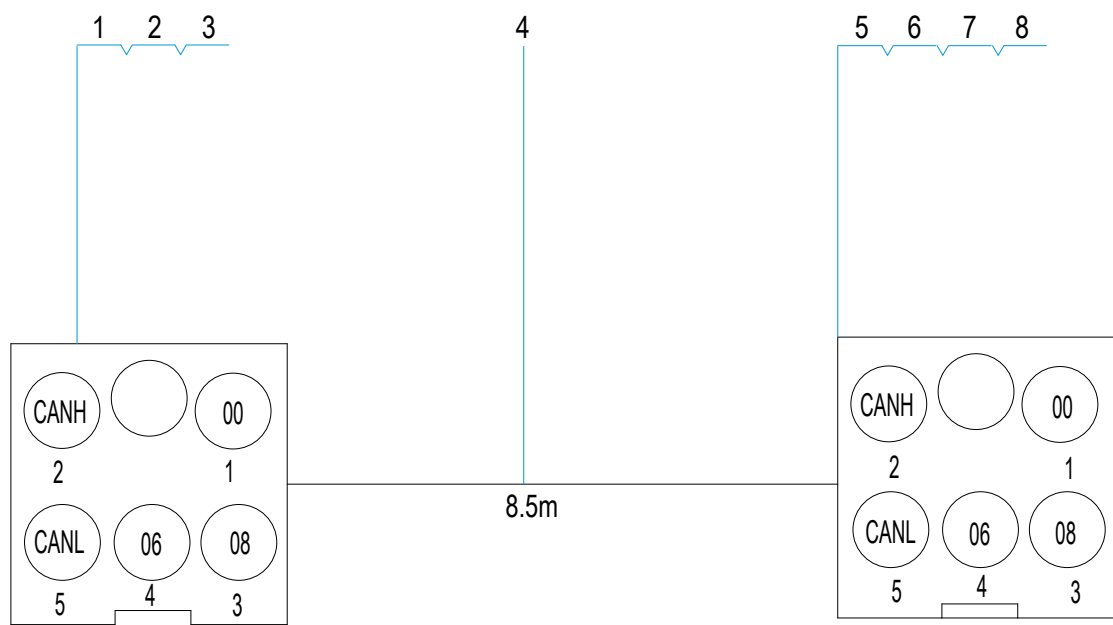


No.	Part No.	Qty.	Description
1	203230000779	1	Power line
2	203230000776	1	Power line
3	203230000601	1	Power line
4	203230000600	1	Power line
5	203230000600	1	Power line
6	203230003320	1	Power line
7	203230000832	1	Power line
8	203230003319	1	Power line
9	203230000935	1	Power line
10	203230000886	1	Power line
11	203230000599	1	Power line
12	203230003482	1	Cable, power
13	203230003481	1	Cable, power
14	203230003480	1	Cable, power
15	203080000006	6	Corrugated pipe(Not shown)

4.5.3 GROUND TO PLATFORM HARNESS OPTIONS

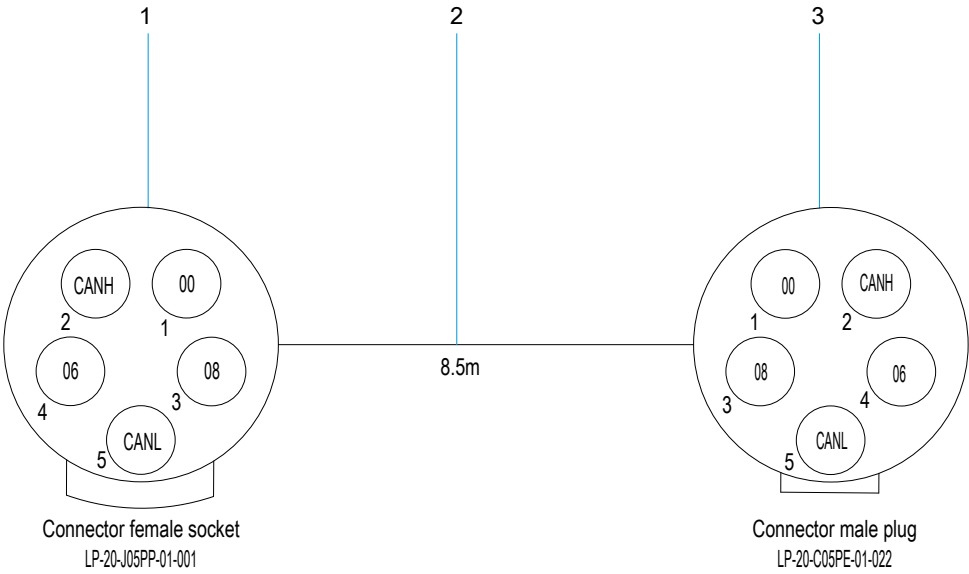
No.	Part No.	Qty.	Description
1	101038063060	1	Ground to Platform Harness
2	101038063061	1	Ground to Platform Harness
3	101038063062	1	Ground to Platform Harness
4	101056063001	1	Ground to platform harness

4.5.4 GROUND TO PLATFORM HARNESS (PN.101056063001)



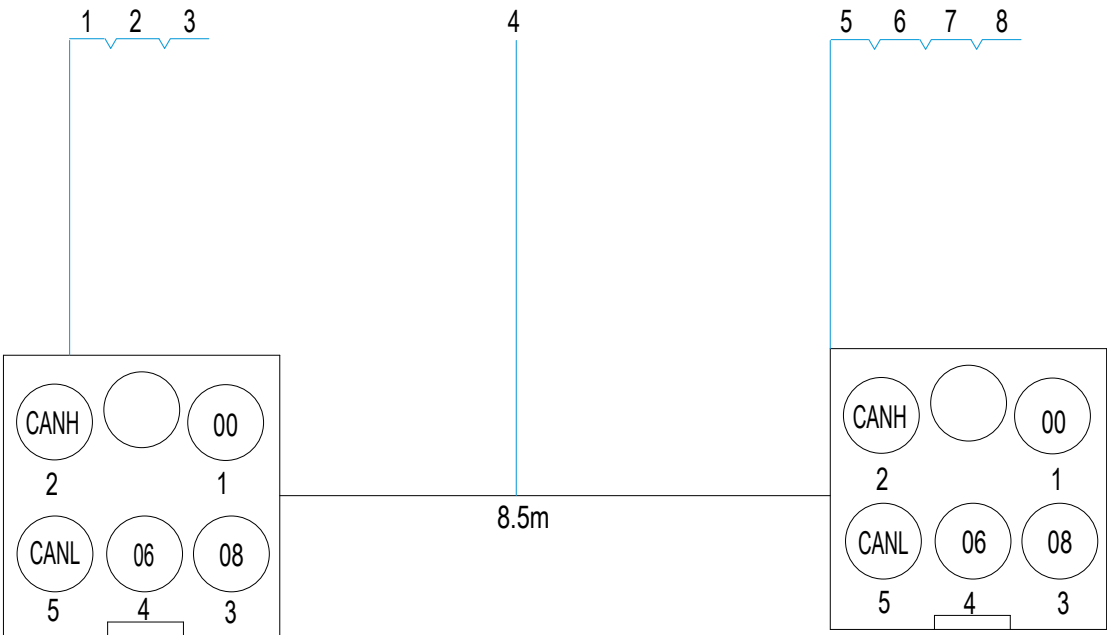
No.	Part No.	Qty.	Description
	101056063001	1	Ground to platform harness(SIBASI square plugs + IGUS cables)
1	203080000349	1	Connector
2	203080000351	5	Pin
3	203080000353	1	Cover
4	2030800003050	9	5-pin cable
5	203080000348	1	Connector
6	203080000355	5	Socket
7	203080000354	1	Cover
8	203080000350	2	Connector

4.5.5 GROUND TO PLATFORM HARNESS (PN.101038063060)



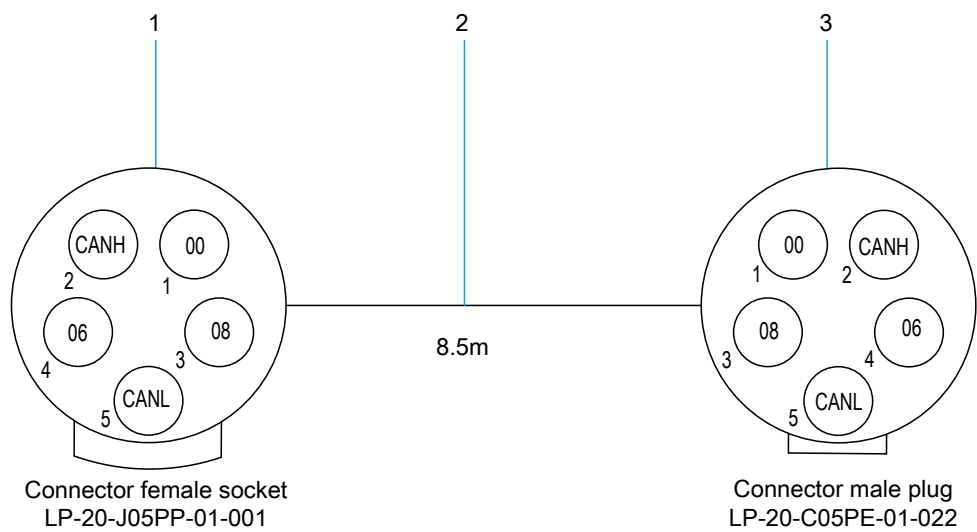
No.	Part No.	Qty.	Description
	101038063060	1	Ground to Platform Harness(CNLINKO circular plugs + IGUS cables)
1	203080003578	1	Connector female socket
2	203080003050	1	5-pin cable
3	203080003577	1	Connector male plug

4.5.6 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

4.5.7 GROUND TO PLATFORM HARNESS (PN.101038063062)

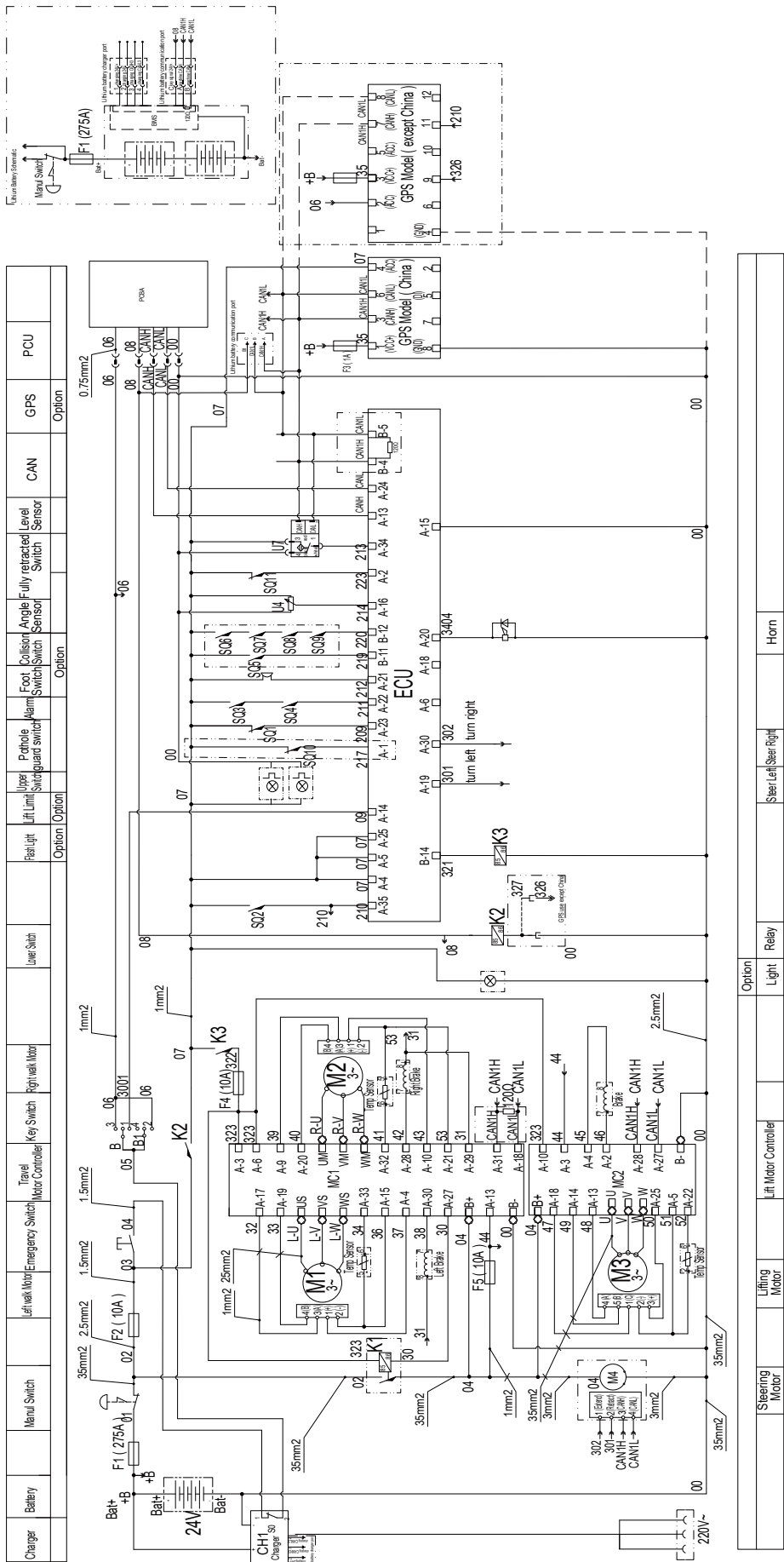


No.	Part No.	Qty.	Description
1	203080003578	1	Connector female socket
2	203080003032	9	5-pin cable
3	203080003577	1	Connector male plug

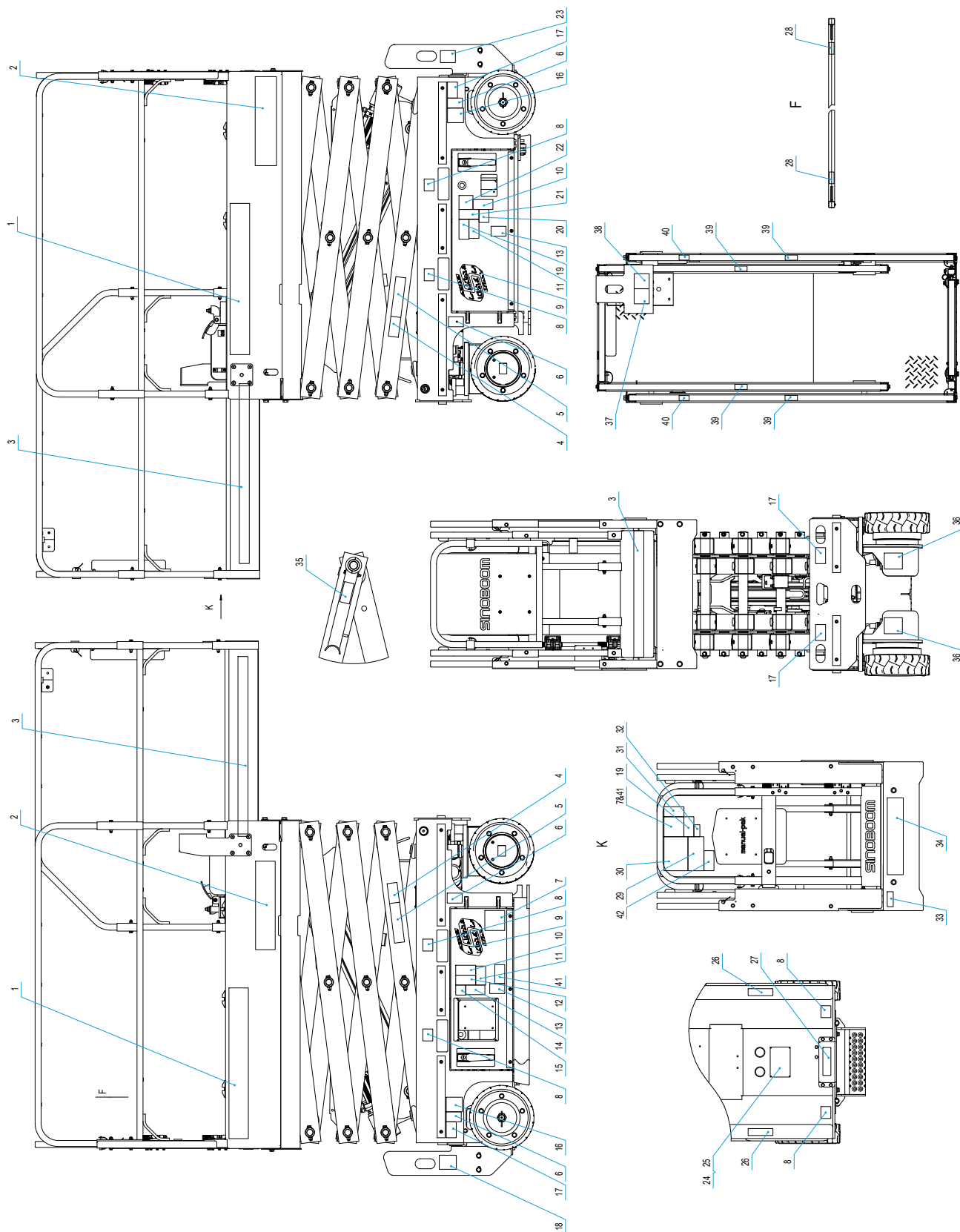
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5 ELECTRICAL SCHEMATIC DIAGRAM

Electrical Schematic Diagram



6 DECALS DIAGRAM



No.	CSA	ANSI	CE-Metric	CE-Imperial	Note	Qty.
	101089100018	101089100008	101089100010	101089100011	General diagram of decals positions	1
1	101048103025	101048103025	101048103025	101048103025	LOGO-SINOBOOM	2
2	101089100003	101089100003	101089100004	101089100003	Decal-Trade ID (0608ME All)	2
3	216060000004	216060000004	216060000004	216060000004	Yellow & black hazard warning stripe tape (50mm wide)	3
4	104011100021	104011100021	104011100021	104011100021	Decal-Crushing hazard	2
5	101079103017	101079103017	101079103017	101079103017	Decal-Crushing hazard	2
6	101057103024	101057103024	101058103018	101058103018	Decal-Tire-to-ground load 700kg	4
7	101040103013	101040103013	/	/	Decal-Electrocution hazard	2
8	101012100026	101012100026	101012100026	101012100026	Decal-Forklift pockets	6
9	101040103023	101040103023	101040103023	101040103023	Decal-Large logo in white	2
10	101038100008	101038100008	101038100008	101038100008	Decal-No smoking or fire	2
11	101012100008	101012100008	101012100008	101012100008	Decal-Tipping hazard	2
12	101038100002	101038100002	101038100002	101038100002	Decal-High pressure hazard	1
13	101014100013	101014100013	101014100013	101014100013	Decal-Crushing hazard	2
14	101014100017	101014100017	101014100017	101014100017	Decal-Read manuals	1
15	101014100018	101014100018	101014100018	101014100018	Decal-Lifting points	1
16	101016100034	101016100034	101016100034	101016100034	Decal-Noise level of 72dB	2
17	101079103010	101079103010	101079103010	101079103010	Decal-Lifting point and lashing point	4
18	101014100007	101014100007	101014100007	101014100007	Decal-Platform power plug	1
19	101079103031	101079103031	101079103031	101079103031	Decal-Tipping hazard	2
20	101038103017	101038103017	101041103020	101041103020	Decal-Tipping hazard	1
21	101038100007	101038100007	101038100007	101038100007	Decal-Electrocution hazard	1
22	101077103018	101077103018	101077103018	101077103018	Decal-Main power switch	1
23	101056103027	101056103027	101056103027	101056103027	Decal-Charging voltage	1

No.	CSA	ANSI	CE-Metric	CE-Imperial	Note	Qty.
24	21505000012	21505000012	21505000012	21505000012	Blind rivet	4
25	101016103010	101016103010	101079103032	101079103032	Nameplate	1
26	101014100032	101014100032	101014100032	101014100032	Decal-Serial number	2
27	101089100016	101089100016	101089100016	101089100016	Decal-Emergency lowering	1
28	103006103014	103006103014	103006103014	103006103014	Decal-Anchor point	8
29	101089100001	101089100001	101089100014	101089100014	Decal-0608ME requirements of use	1
30	101079103016	101079103016	101079103016	101079103016	Decal-General safety instructions	1
31	101048103023	/	/	/	Decal-Operation instructions	1
32	103010103014	103010103014	/	/	Decal-Non-insulated	1
33	101040103015	101040103015	/	/	Decal-Annual inspection date	1
34	101089100002	101089100002	101089100015	101089100015	Decal-0608ME requirements of use	1
35	101014100026	101014100026	101014100026	101014100026	Decal-Safety arm	1
36	101040103008	101040103008	101040103008	101040103008	Decal-Release braking	2
37	101040103014	101040103014	/	/	Decal-Detachable joystick bracket	1
38	101055103015	101055103015	104011100016	104011100016	Decal-Emergency stop button	1
39	/	/	101089100019	101089100019	Decal-Hand-hold position	4
40	/	/	101086103013	101086103013	Decal-Crushing hazard	2
41	/	/	101012100005	101012100005	Decal-Electrocution hazard	2

Always for Better Access Solutions



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