

Part No.501048120002

Rev: A

Aug 2020

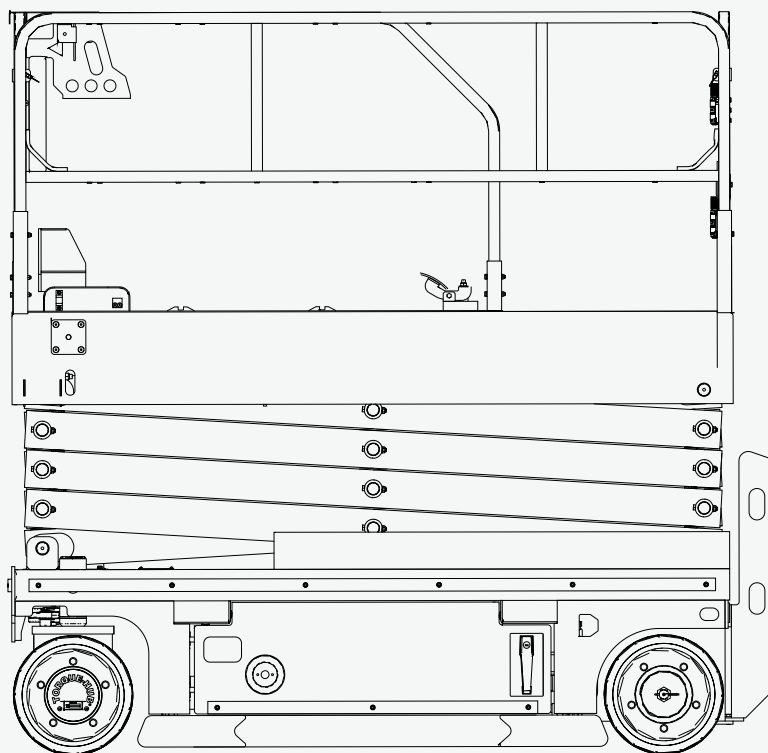
Parts Manual

GTJZ0612E/0612E/2146E

GTJZ0812E/0812E/2746E

GTJZ1012E/1012E/3346E

GTJZ1212E/1212E/4047E



CE *ANSI* AS/NZS  EAC **GB** 

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, 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.

Manual revision history :

REV	DATE	DESCRIPTION	REMARK
A	Aug, 2020	Original issue of the manual	

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APPLICATION

Use the following table to identify the specific serial number for models included in this manual. Check the model of your machine before consulting the manual, and then use the correct manual according to the serial number of the model. See the nameplate on your machine to identify the model and serial number. (See **Decals** of the **Parts Manual** for details.)

MODELS	Trade identification		SERIAL NO.
	Metric	Imperial	
GTJZ0612E	GTJZ0612E	2146E	From 0105100100 to present
GTJZ0812E	GTJZ0812E	2746E	From 0105200100 to present
GTJZ1012E	GTJZ1012E	3346E	From 0104800130 to present
GTJZ1212E	GTJZ1212E	4047E	From 0104900110 to present

NOTE:

- Product model is applied in product nameplate for distinction of products of different main parameters.
- Product trade identification is applied in marketing and machine decals for distinction of products of different main parameters, and can be classified as metric type and imperial type: The metric type of trade identification is applicable to machines for countries/regions using metric system or as specially required by customers; The imperial type of trade identification is applicable to the machines for countries/regions using imperial system or as specially required by customers.

STATEMENTS

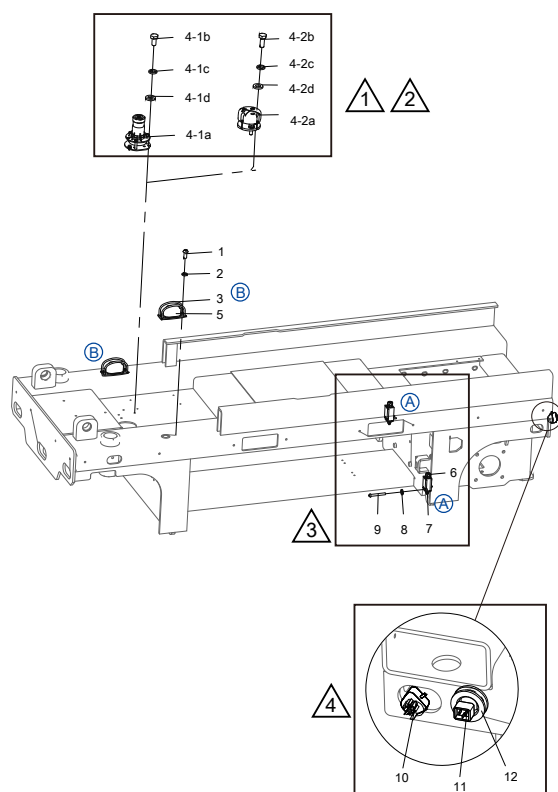
Hunan Sinoboom Intelligent Equipment Co., Ltd. (Hereinafter referred to as Sinoboom) will upload the latest product manual information to the website www.sinoboom.com as soon as possible. However, due to continuous product improvement, the information in this manual is subject to change without prior notice.

This manual covers the basic parts information of one or more products. Therefore, please use this manual according to your needs. If you find problems in the manual or have suggestions for improvement, feel free to share your feedback with Sinoboom, and we will address these issues as soon as possible.

Feel free to consult and download the *Operation Manual*, *Maintenance Manual* and *Parts Manual* of the products you need online at www.sinoboom.com.

Hunan Sinoboom Intelligent Equipment Co., Ltd. retains the right of final interpretation of the manual.

GENERAL INFORMATION



No.	Part No.	Qty.	Description
1	215020000110	4	Screw M5×12-A2-70 GB/T 818
2	215040000003	4	Washer 5-A2-70 GB/T 93
3	203990000003	4	Guard
4	101053063017		Options, Level sensor installation
4-1a	203150000066	1	Level sensor
4-1b	215010000049	3	Bolt M6×12-A2-70 GB/T 5783
4-1c	215040000004	3	Washer 6-A2-70 GB/T 93
4-1d	215040000033	3	Washer 6-A2 GB/T 97.1
4-2a	203060000076	1	Level sensor
4-2b	215010000050	3	Bolt M6×16-A2-70 GB/T 5783
4-2c	215040000004	3	Washer 6-A2-70 GB/T 93
4-2d	215040000033	3	Washer 6-A2 GB/T 97.1
5	203050000038	2	LED light, beacon
6	201990003005	2	Connector
7	203060000055	2	Limit switch
8	215040000003	2	Washer 5-A2-70 GB/T 93
9	2150200000215	2	Screw M5×40-A2-70 GB/T 818
10	203080000173	1	Charger cord and plug
11	203080000343	1	3 pins plug
12	101032030115	1	Rubber grommet

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



Add "-1, -2, -3..." after the number to represents an options (one multiple choice), such as choose 4-1 and 4-2 according to specific needs.



Add "lowercase a, b, c..." after the number to indicate by a variety of components, such as 4a, 4b, 4c and 4d composition 4.



"A,B,C..." in figure indicates the same parts in many places, and the same place is indicated by the same symbol.



The diagram indicated by the lead is a local enlargement or a local illustration.

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INTRODUCTION

Thank you for choosing and using the machinery of Hunan Sinoboom Intelligent Equipment Co., Ltd. Always read, understand and become familiar with the operation requirements of the machine and its associated safety procedures before operating, maintaining and repairing the machine. Operating the machine without becoming familiar with its specific operation requirements and safety procedures poses serious risks. Operators who follow safety rules and operate the machine carefully and effectively will prevent personal injury, property loss and accidents.

The information contained in this manual is designed to aid the user in locating and identifying replacement parts. Component parts of various assemblies and sub-assemblies are illustrated and accompanied by a descriptive parts list. Exploded drawings are used to show relative location of component parts in disassembly or assembly order.

This product uses the latest technology and the highest quality components. 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.

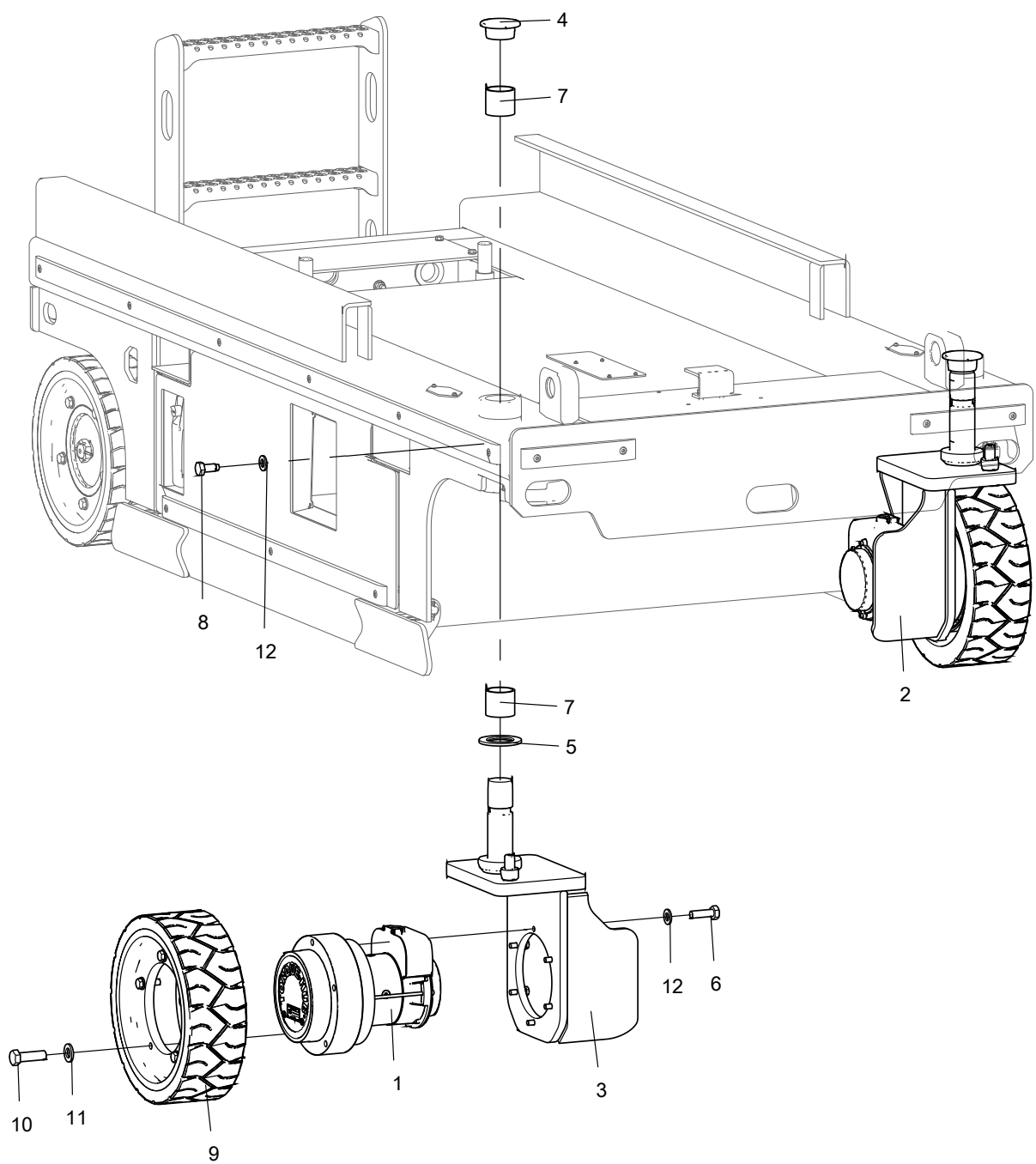
Consider this manual a part of the machine, along with *Operation Manual* and *Maintenance Manual*, and always keep the manuals with the machine. The owner or administrator of the machine shall offer all manuals and other necessary information provided by the machine manufacturer regarding the daily inspection and maintenance to each of the renters. If the machine is sold, the owner or administrator must pass along the manuals and other necessary information to the purchaser. The owner or administrator of the machine shall also provide the manufacturer's maintenance information to the person responsible for maintaining the machine.

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

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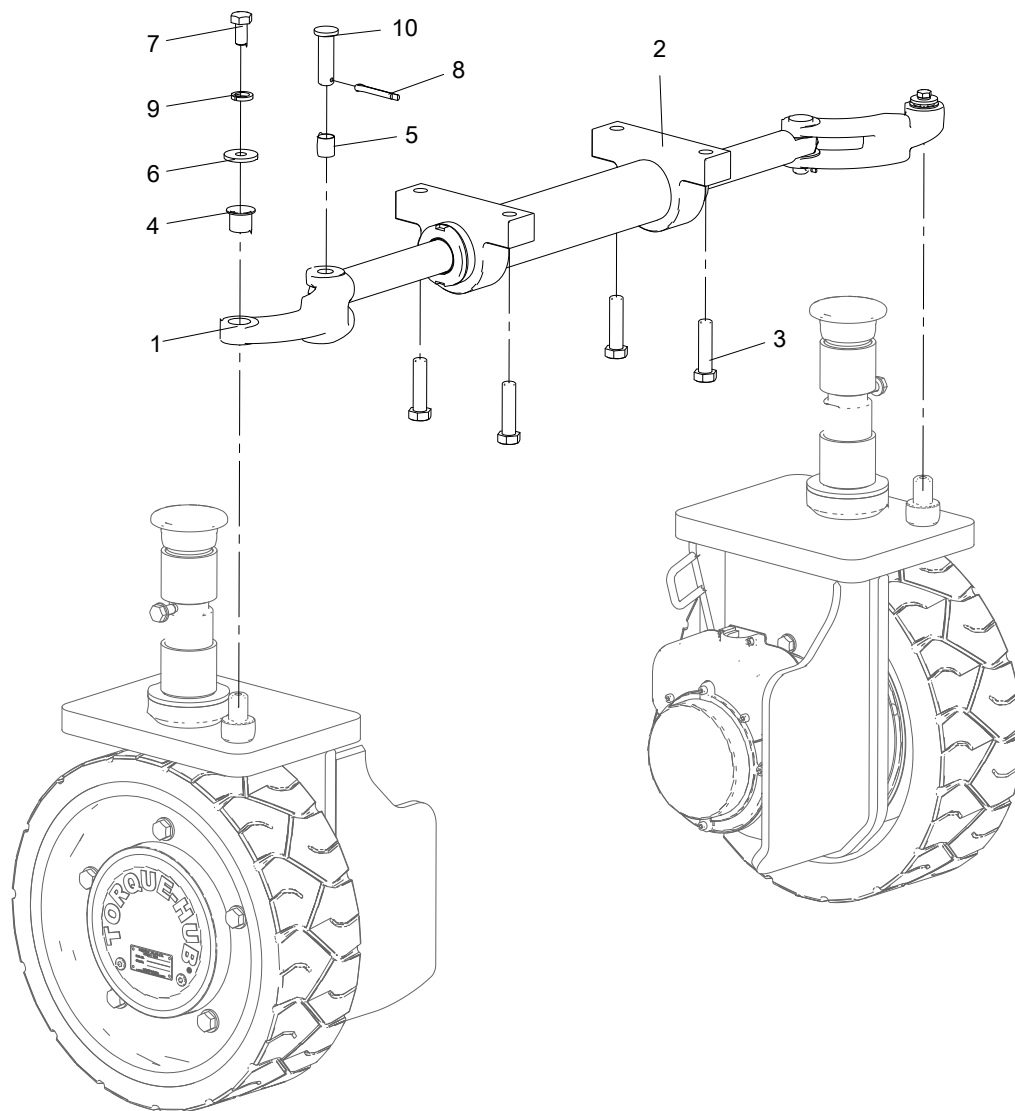
1 CHASSIS COMPONENTS

1.1 DRIVE INSTALLATION



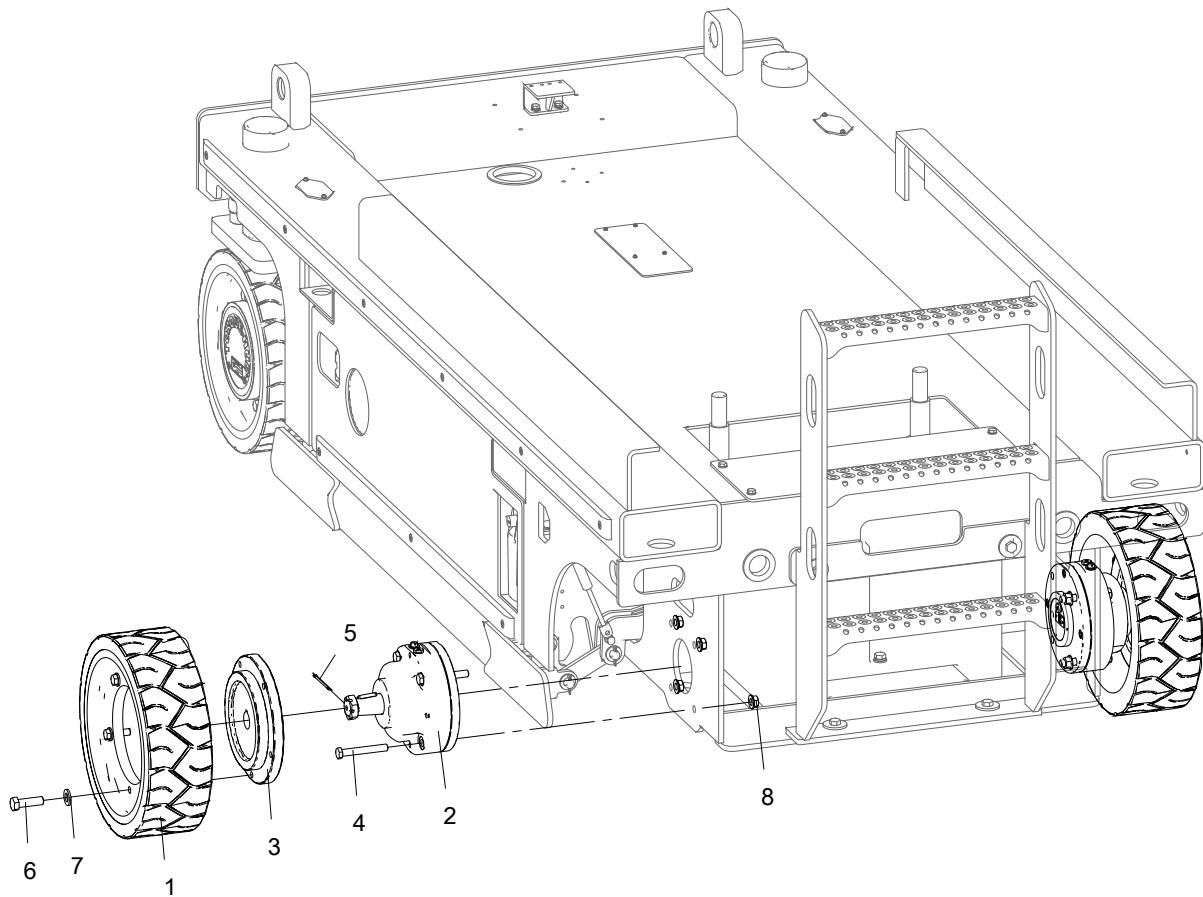
No.	Part No.	Qty.	Description
1	203010003011	2	Drive reducer, DC
2	101020030042	1	Wheel carrier, Left
3	101020030043	1	Wheel carrier, Right
4	101039030018	2	Blockage
5	101039030112	2	Washer
6	215080000023	12	Bolt 3/8"-16UNC-1.25inches GR8
7	214030000067	4	Self-lubricating bearing
8	101032030107	2	Special Bolt
9	204080000010	2	Solid wheel
10	215010000226	10	Bolt M12×1.5×40-10.9-DKL GB/T 5786
11	215040000037	10	Washer 12-200HV-ZnD GB/T 97.1
12	215040000035	14	Washer 10-200HV-ZnD GB/T 97.1

1.2 STEER INSTALLATION



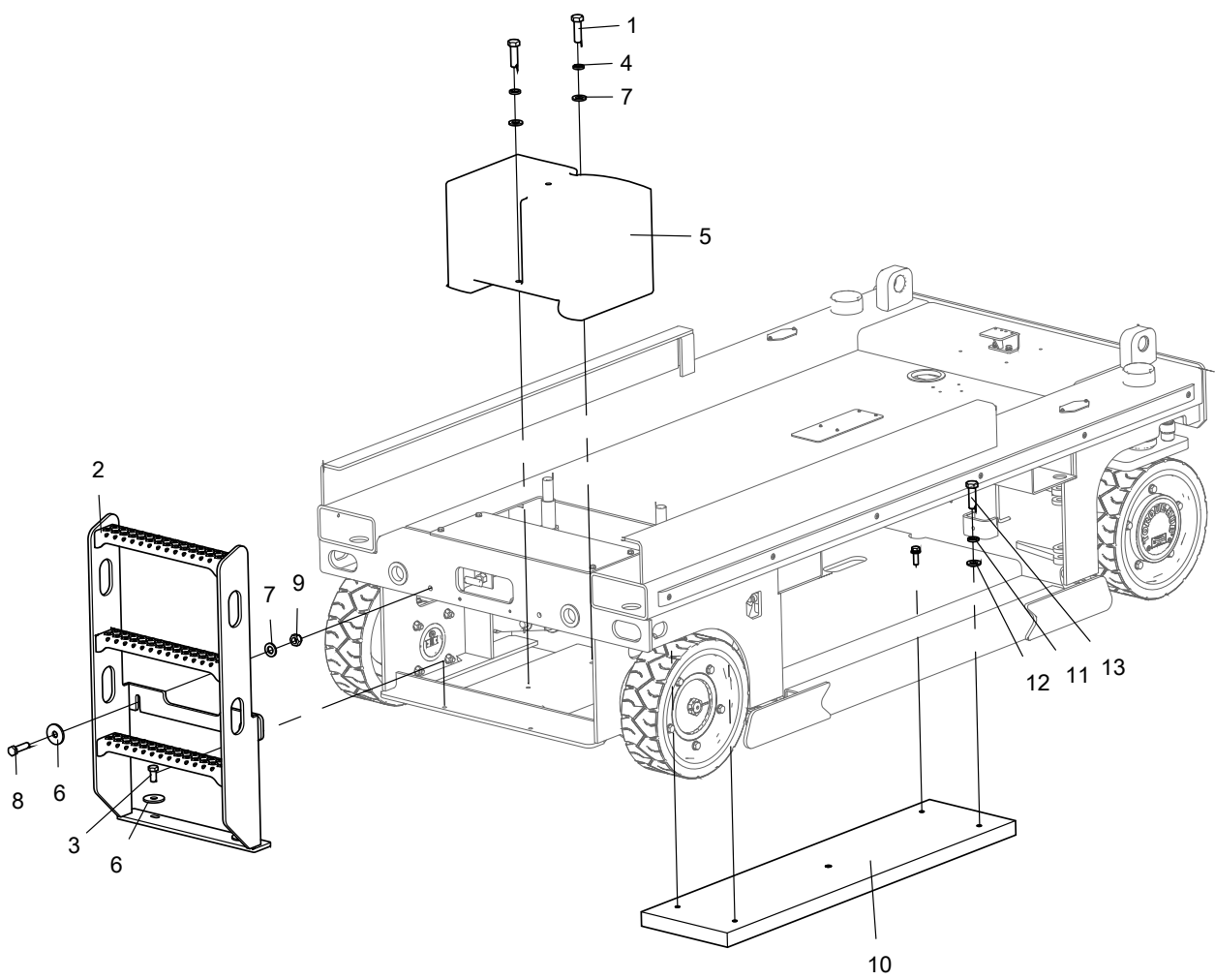
No.	Part No.	Qty.	Description
1	101016030025	2	Steering linkage
2	101016050003	1	Steer cylinder
3	215010000195	4	Bolt M14×1.5×55-10.9 DKL GB/T 5786
4	214080000001	2	Bearing 20×23×21.5 SF-1F
5	214030000025	2	Bearing 16×18×20 SF-1
6	215040000103	2	Washer 8-100HV-ZnD GB/T 5287
7	215010000056	2	Bolt M8×16-8.8-ZnD GB/T 5783
8	215060000066	2	Cotter pin 4×25-ZnD GB/T 91
9	215040000005	2	Washer 8-ZnD GB/T 93
10	215060000039	2	Clevis Pin B16×55-ZnD GB/T 882

1.3 REAR WHEEL INSTALLATION



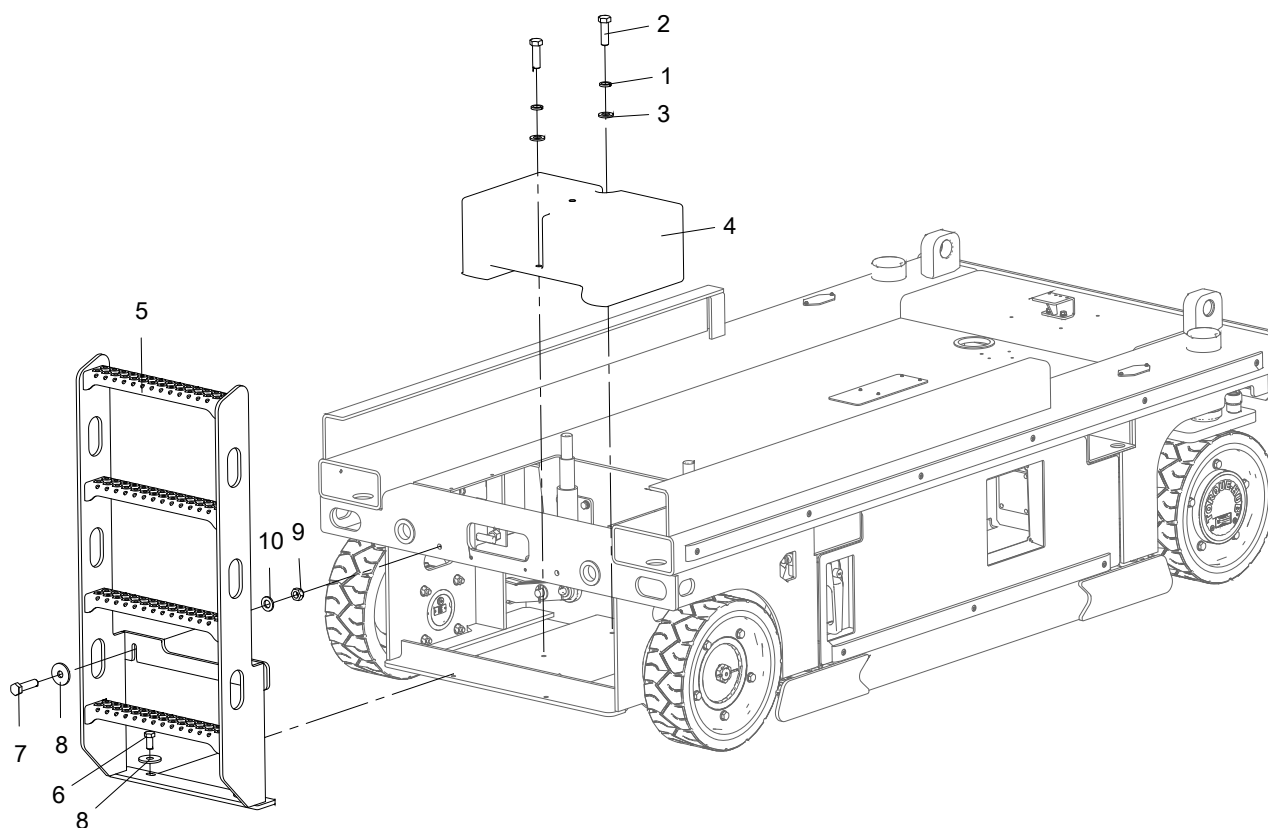
No.	Part No.	Qty.	Description
1	204080000010	2	Solid wheel
2	202050000006	2	Bearing block
3	101045030005	2	Wheel flange
4	215080000025	8	Bolt 1/2"-13UNC-3.5inches GR8
5	215060000008	2	Cotter pin 4×63-ZnD GB/T 91
6	215010000226	10	Bolt M12×1.5×40-10.9-DKL GB/T 5786
7	215040000037	10	Washer 12-200HV-ZnD GB/T 97.1
8	215030000093	8	Nut 1/2"-13UNC GR8

1.4 LADDER AND COUNTERWEIGHT INSTALLATION- GTJZ0612E&0812E



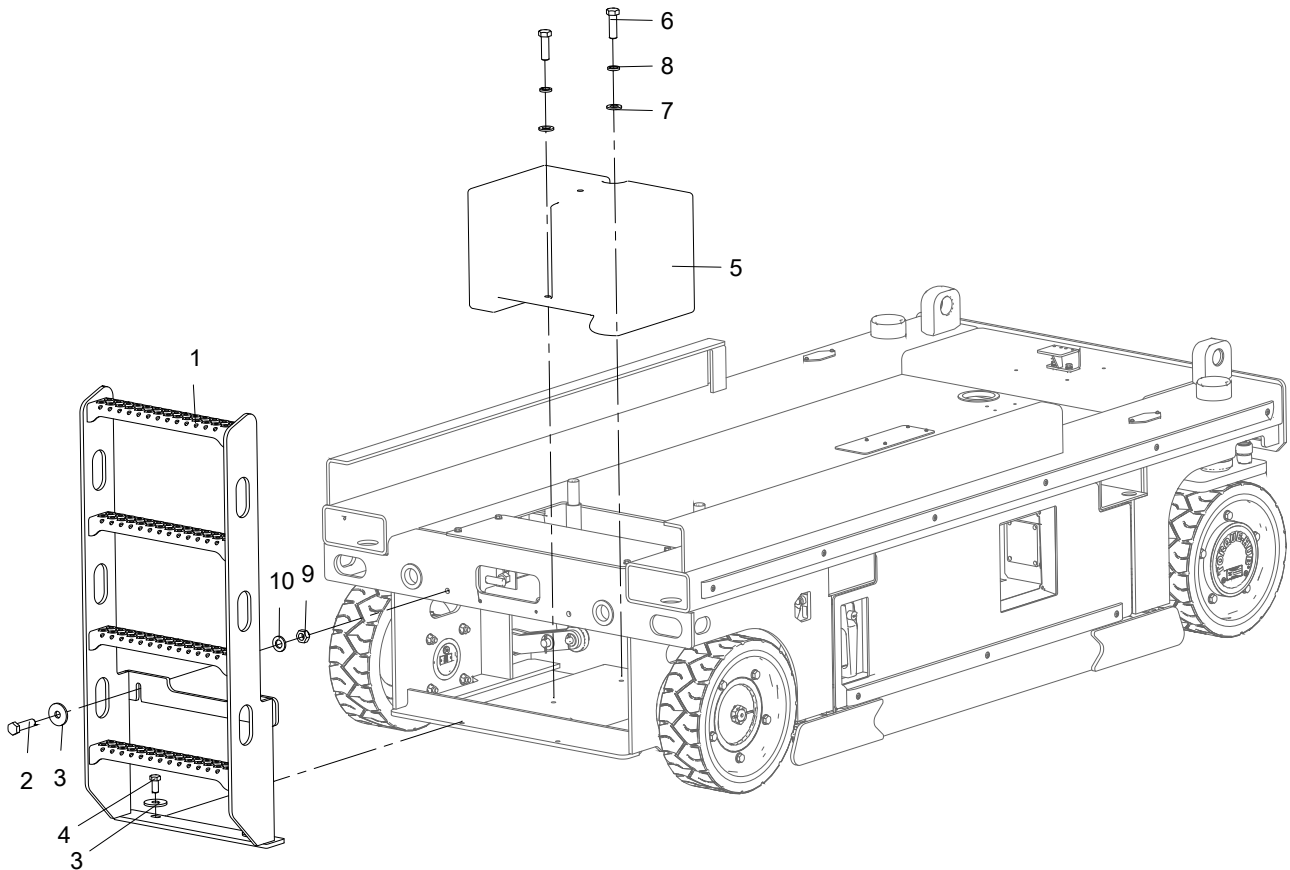
No.	Part No.	Qty.	Description
1	215010000094	2	Bolt M12×40-8.8-ZnD GB/T 5783
2	101045030001	1	Ladder
3	215010000089	2	Bolt M12×25-8.8-ZnD GB/T 5783
4	215040000007	2	Washer 12-ZnD GB/T 93
5	101039030114	1	Counterweight
6	215040000130	4	Washer 12-100HV-ZnD GB/T 5287
7	215040000037	4	Washer 12-200HV-ZnD GB/T 97.1
8	215010000096	2	Bolt M12×45-8.8-ZnD GB/T 5783
9	215030000029	2	Nut M12-8-ZnD GB/T 889.1
10	101039030085	1	Counterweight(only GTJZ0812E configuration)
11	215040000007	4	Washer 12-ZnD GB/T 93(only GTJZ0812E configuration)
12	215040000037	4	Washer 12-200HV-ZnD GB/T 97.1(only GTJZ0812E configuration)
13	215010000094	4	Bolt M12×40-8.8-ZnD GB/T 5783(only GTJZ0812E configuration)

1.5 LADDER AND COUNTERWEIGHT INSTALLATION-GTJZ1012E



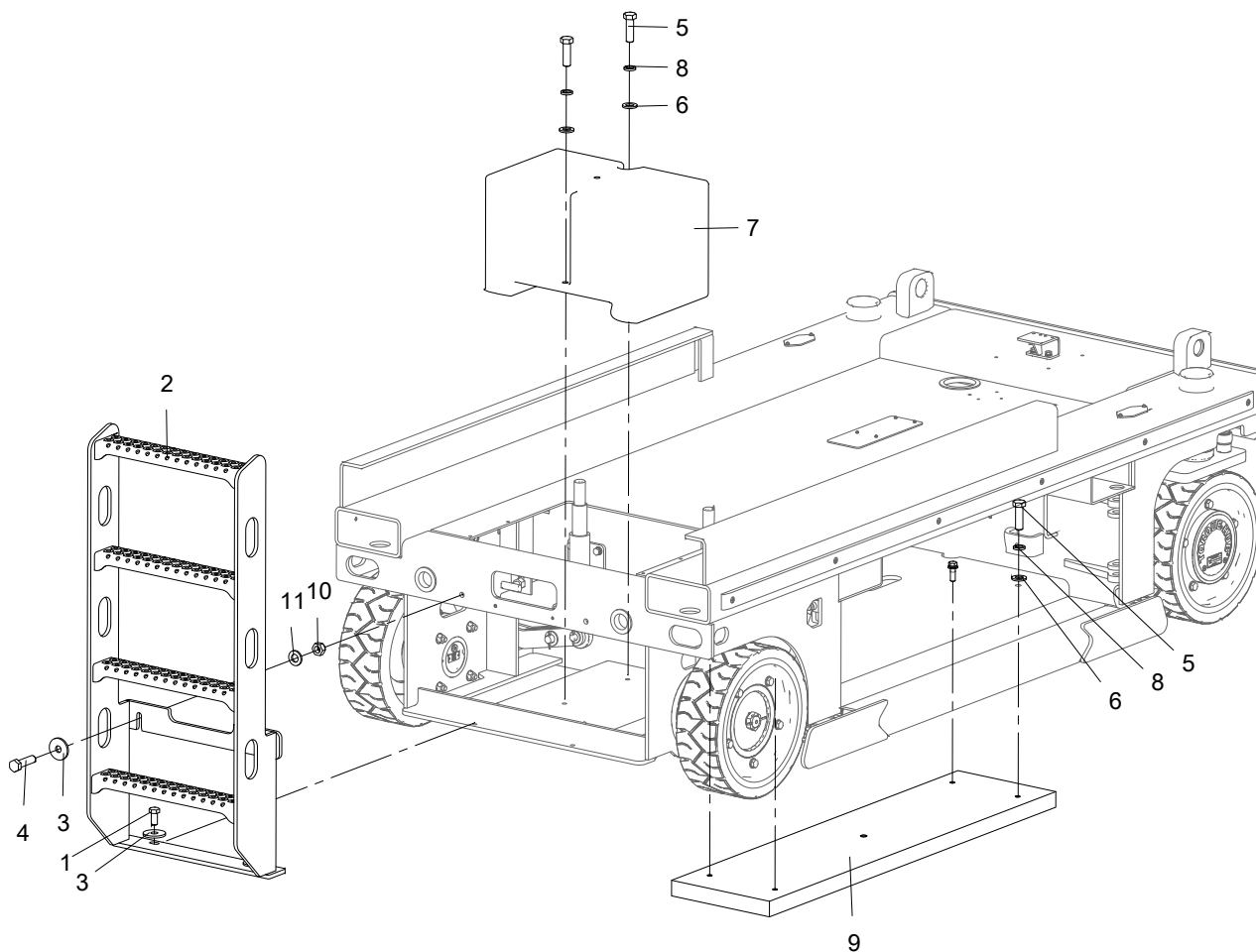
No.	Part No.	Qty.	Description
1	215040000007	2	Washer 12-ZnD GB/T 93(Outdoor use configuration)
2	215010000094	2	Bolt M12×40-8.8-ZnD GB/T 5783(Outdoor use configuration)
3	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1(Outdoor use configuration)
4	101039030031	1	Counterweight(Outdoor use configuration)
5	101039030081	1	Ladder
6	215010000089	2	Bolt M12×25-8.8-ZnD GB/T 5783
7	215010000096	2	Bolt M12×45-8.8-ZnD GB/T 5783
8	215040000130	4	Washer 12-100HV-ZnD GB/T 5287
9	215030000029	2	Nut M12-8-ZnD GB/T 889.1
10	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1

1.6 LADDER AND COUNTERWEIGHT INSTALLATION-GTJZ1212E INDOOR USE



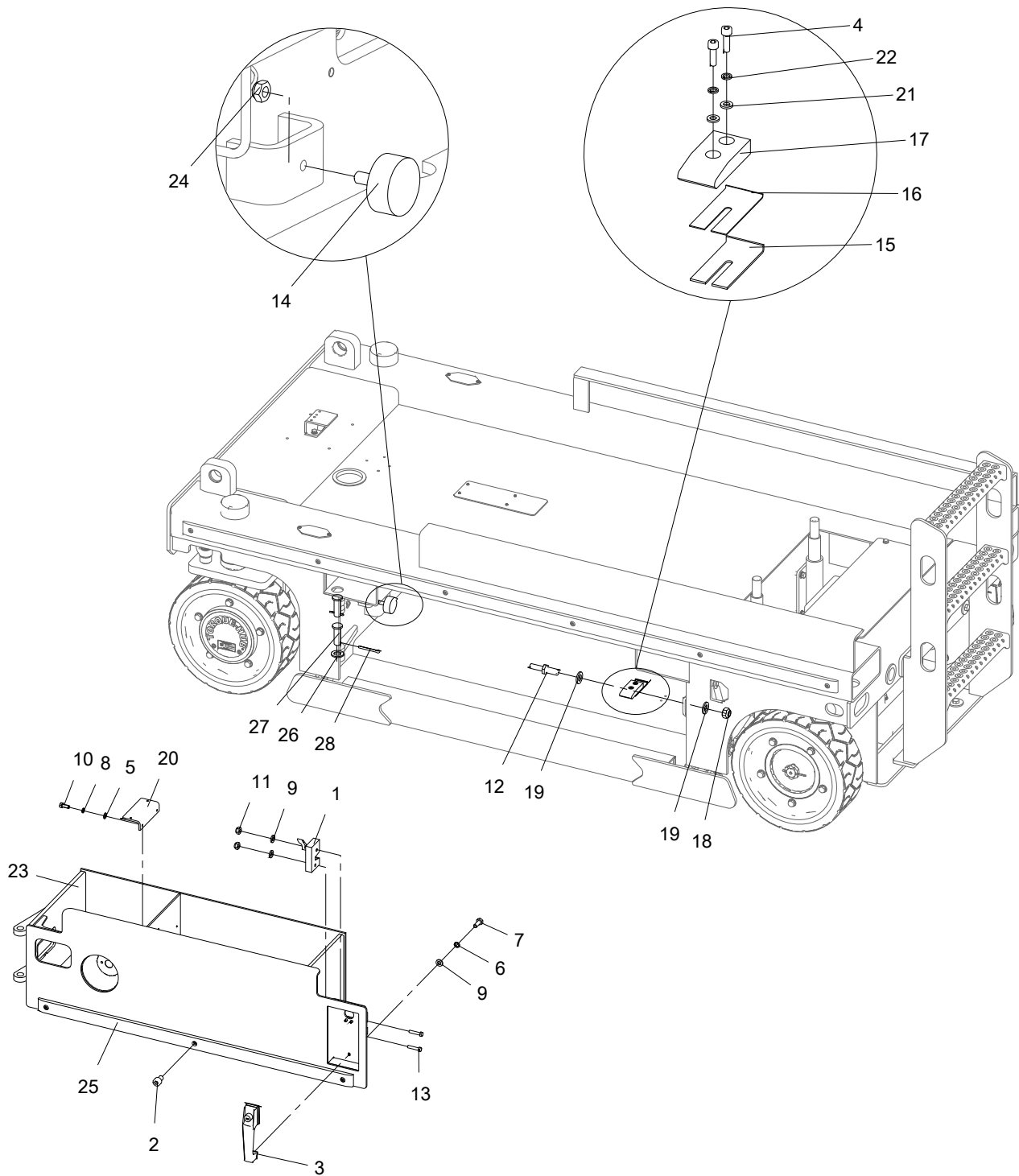
No.	Part No.	Qty.	Description
1	101039030081	1	Ladder
2	215010000096	2	Bolt M12×45-8.8-ZnD GB/T 5783
3	215040000130	4	Washer 12-100HV-ZnD GB/T 5287
4	215010000089	2	Bolt M12×25-8.8-ZnD GB/T 5783
5	101039030114	1	Counterweight
6	215010000094	2	Bolt M12×40-8.8-ZnD GB/T 5783
7	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1
8	215040000007	2	Washer 12-ZnD GB/T 93
9	215030000029	2	Nut M12-8-ZnD GB/T 889.1
10	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1

1.7 LADDER AND COUNTERWEIGHT INSTALLATION-GTJZ1212E INDOOR/OUTDOOR USE



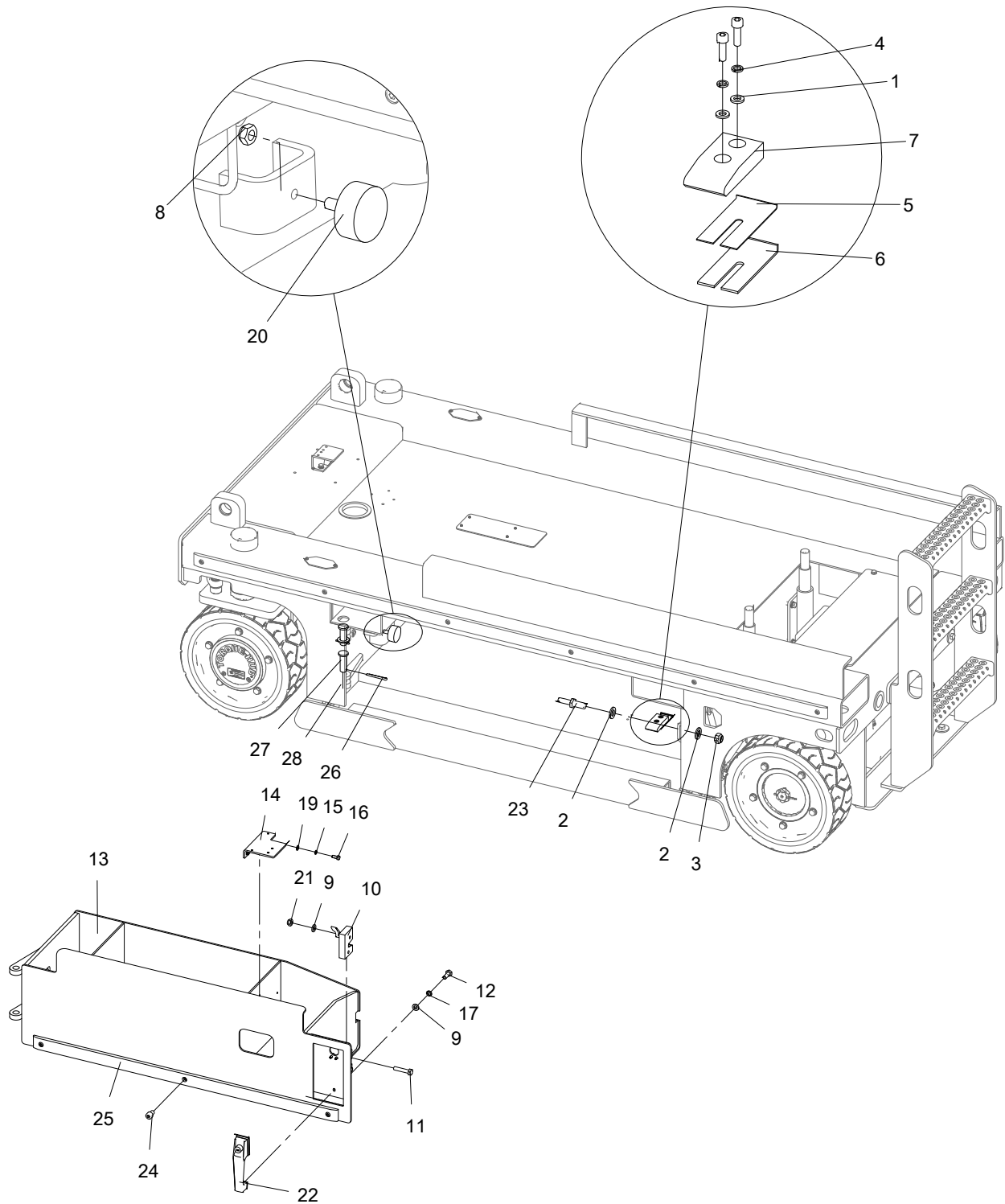
No.	Part No.	Qty.	Description
1	215010000089	2	Bolt M12×25-8.8-ZnD GB/T 5783
2	101039030081	1	Ladder
3	215040000130	4	Washer 12-100HV-ZnD GB/T 5287
4	215010000096	2	Bolt M12×45-8.8-ZnD GB/T 5783
5	215010000094	6	Bolt M12×40-8.8-ZnD GB/T 5783
6	215040000037	6	Washer 12-200HV-ZnD GB/T 97.1
7	101039030114	1	Counterweight
8	215040000007	6	Washer 12-ZnD GB/T 93
9	101039030085	1	Counterweight
10	215030000029	2	Nut M12-8-ZnD GB/T 889.1
11	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1

1.8 LEFT DOOR INSTALLATION (WITH MAIN POWER SWITCH)



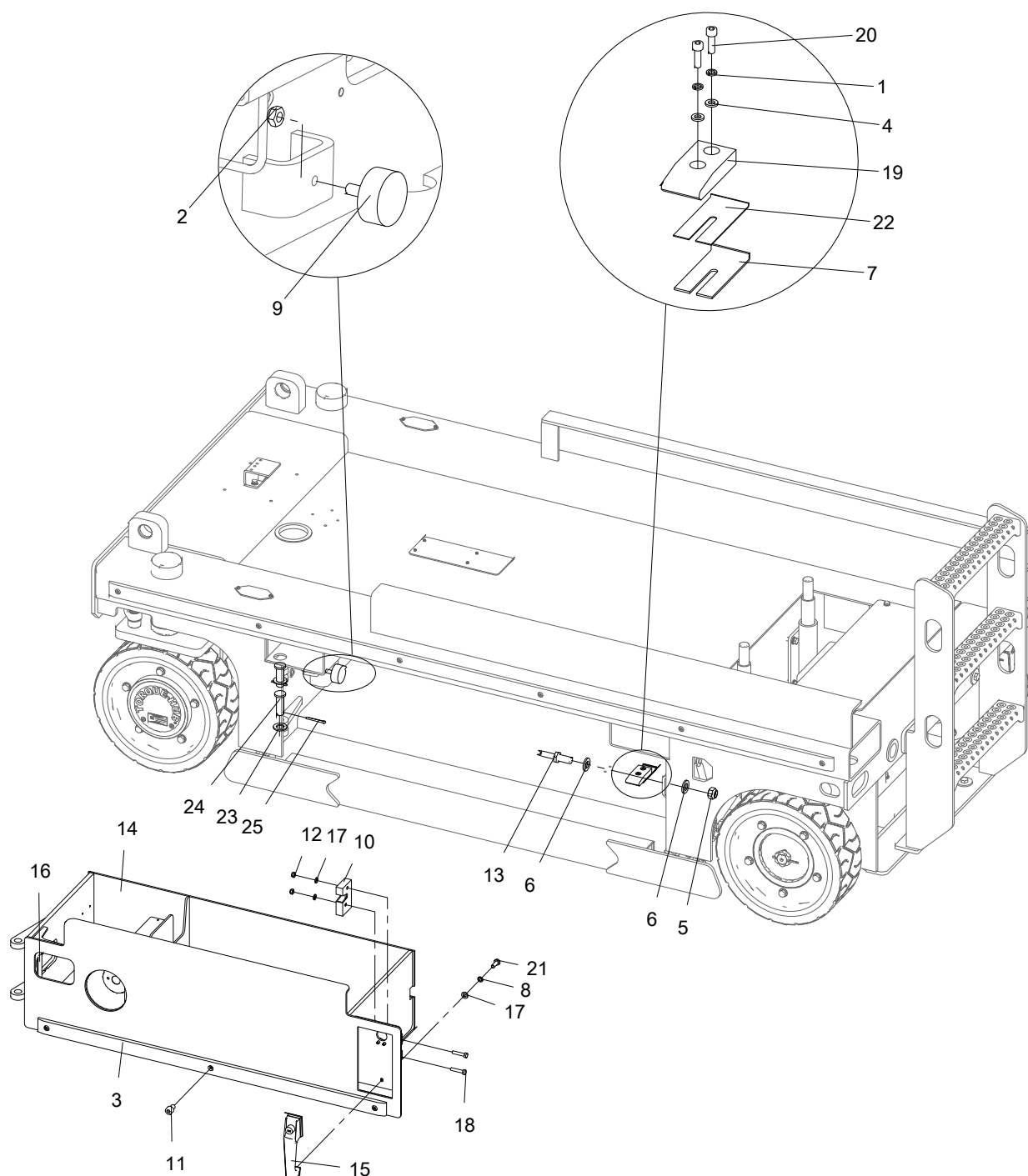
No.	Part No.	Qty.	Description
1	209050000021	1	502 hood lock cylinder, Left
2	215020000021	3	Screw M8×12-8.8-ZnD GB/T 70.1
3	209030000009	1	Handle, push button
4	215020000012	2	Screw M6×20-A2-70 GB/T 70.1
5	215040000032	2	Washer 5-A2 GB/T 97.1
6	215040000004	3	Washer 6-A2-70 GB/T 93
7	215010000050	3	Bolt M6×16-A2-70 GB/T 5783
8	215040000003	2	Washer 5-A2-70 GB/T 93
9	215040000033	5	Washer 6-A2 GB/T 97.1
10	215010000041	2	Bolt M5×12-A2-70 GB/T 5783
11	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
12	101017030054	1	Lock Catch
13	215010000053	2	Bolt M6×30-A2-70 GB/T 5783
14	216040000008	1	Cushion
15	101015030030	1	Shim
16	101015030029	1	Shim
17	101014030014	1	Pad
18	215030000029	1	Nut M12-8-ZnD GB/T 889.1
19	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1
20	101048030029	1	Plate
21	215040000033	2	Washer 6-A2 GB/T 97.1
22	215040000004	2	Washer 6-A2-70 GB/T 93
23	101048030012	1	Weldment, Left door
24	215030000027	1	Nut M10-8-ZnD GB/T 889.1
25	101016030041	1	Bumper strip
26	215040000041	2	Washer 20-200HV-ZnD GB/T 97.1
27	215060000048	2	Clevis Pin
28	215060000007	2	Cotter pin 4×32-ZnD GB/T 91

1.9 LEFT DOOR INSTALLATION (WITH MAIN POWER PLUG)



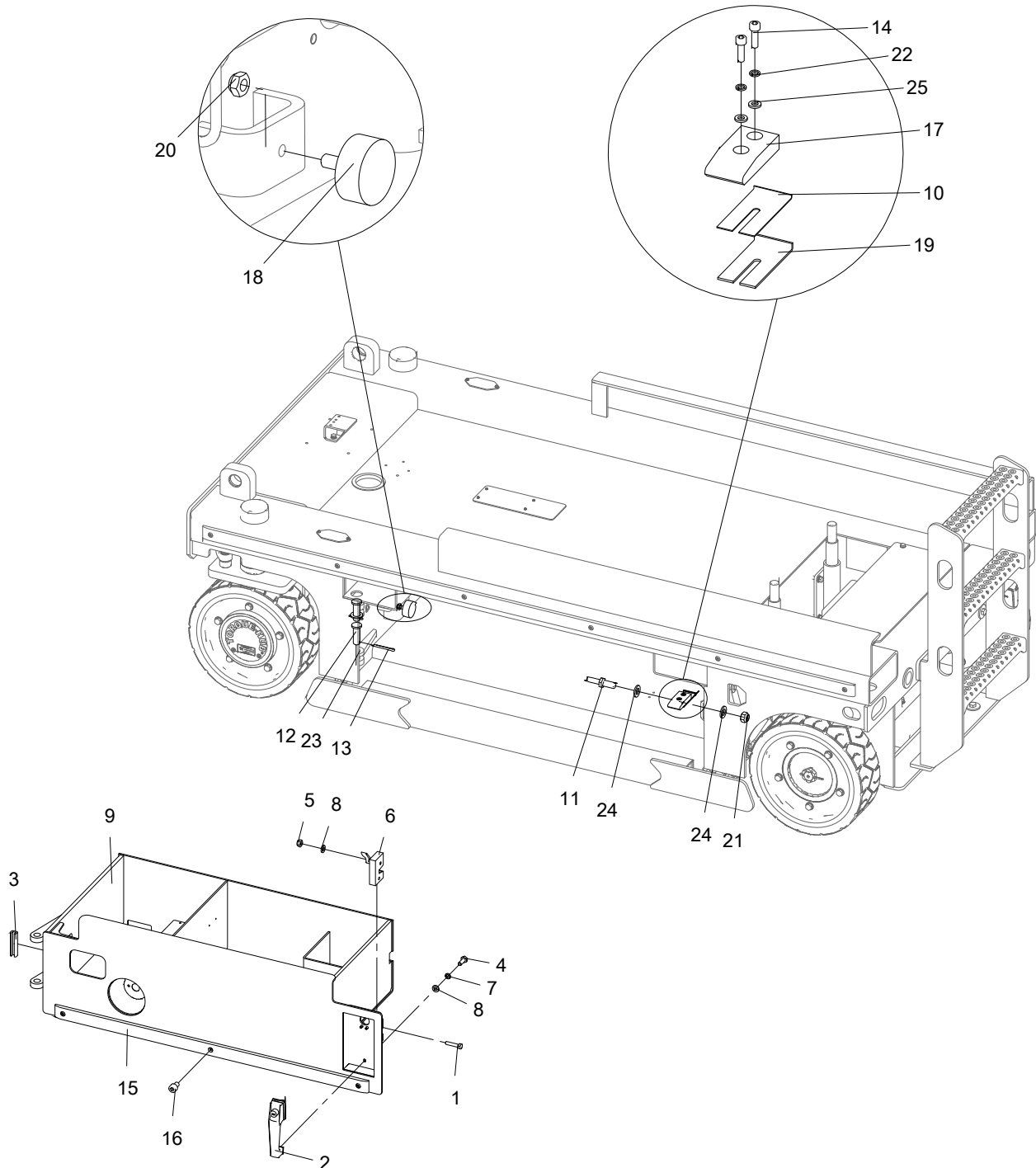
No.	Part No.	Qty.	Description
1	215040000033	2	Washer 6-A2 GB/T 97.1
2	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1
3	215030000029	1	Nut M12-8-ZnD GB/T 889.1
4	215040000004	2	Washer 6-A2-70 GB/T 93
5	101015030029	1	Shim
6	101015030030	1	Shim
7	101014030014	1	Pad
8	215030000027	1	Nut M10-8-ZnD GB/T 889.1
9	215040000033	5	Washer 6-A2 GB/T 97.1
10	209050000021	1	502 hood lock cylinder, Left
11	215010000053	2	Bolt M6×30-A2-70 GB/T 5783
12	215010000050	3	Bolt M6×16-A2-70 GB/T 5783
13	101048033012	1	Weldment, Left door
14	101048033011	1	Plate
15	215040000003	2	Washer 5-A2-70 GB/T 93
16	215010000041	2	Bolt M5×12-A2-70 GB/T 5783
17	215040000004	3	Washer 6-A2-70 GB/T 93
18	215020000012	2	Screw M6×20-A2-70 GB/T 70.1
19	215040000032	2	Washer 5-A2 GB/T 97.1
20	216040000008	1	Cushion
21	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
22	209030000009	1	Handle, push button
23	101017030054	1	Lock Catch
24	215020000021	3	Screw M8×12-8.8-ZnD GB/T 70.1
25	101016030041	1	Bumper strip
26	215060000007	2	Cotter pin 4×32-ZnD GB/T 91
27	215060000048	2	Clevis Pin
28	215040000041	2	Washer 20-200HV-ZnD GB/T 97.1

1.10 LEFT DOOR INSTALLATION (LITHIUM BATTERY)



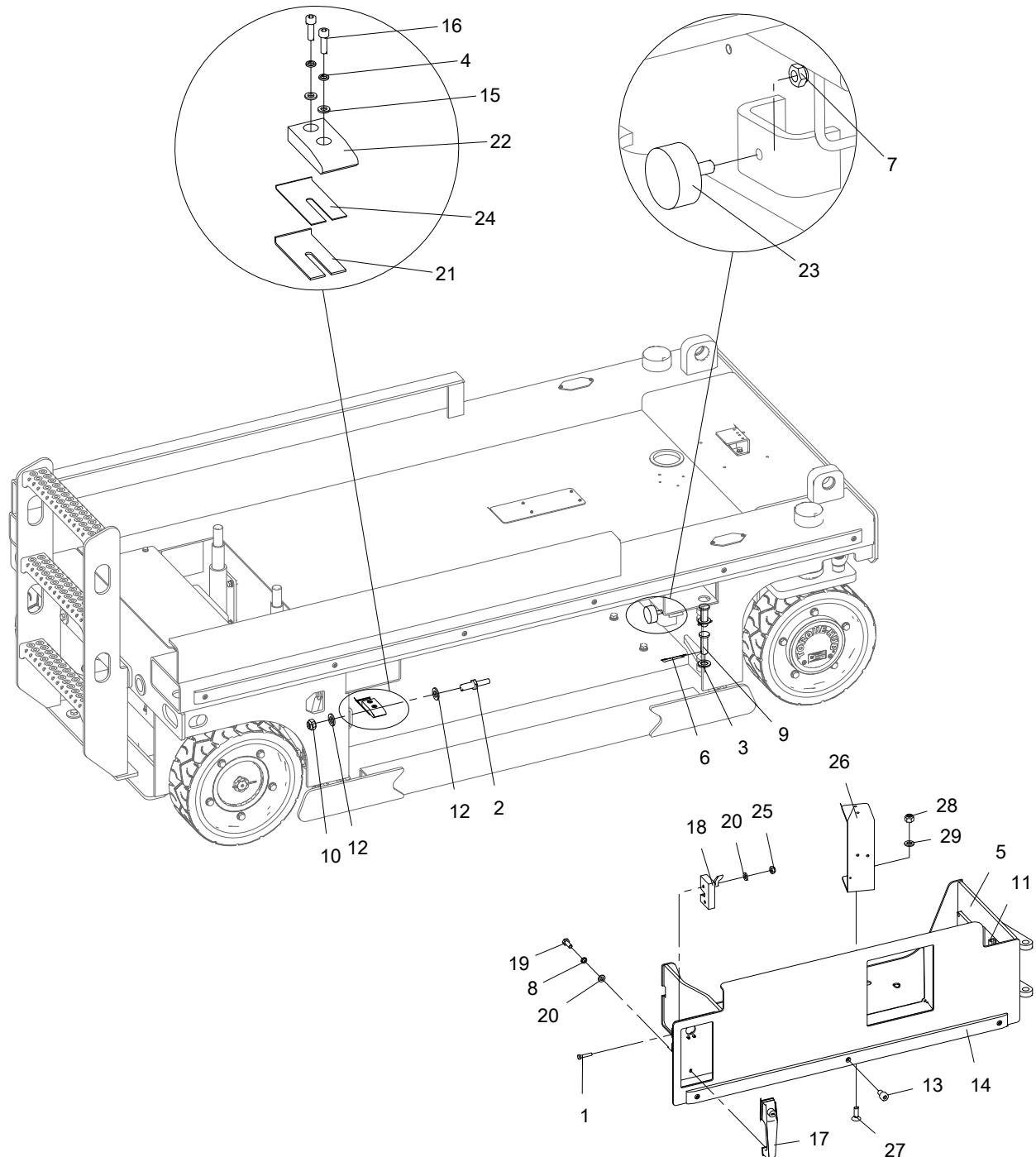
No.	Part No.	Qty.	Description
1	215040000004	2	Washer 6-A2-70 GB/T 93
2	215030000027	1	Nut M10-8-ZnD GB/T 889.1
3	101016030041	1	Bumper strip
4	215040000033	2	Washer 6-A2 GB/T 97.1
5	215030000029	1	Nut M12-8-ZnD GB/T 889.1
6	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1
7	101015030030	1	Shim
8	215040000004	3	Washer 6-A2-70 GB/T 93
9	216040000008	1	Cushion
10	209050000021	1	502 hood lock cylinder, Left
11	215020000021	3	Screw M8×12-8.8-ZnD GB/T 70.1
12	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
13	101017030054	1	Lock Catch
14	101049033007	1	Weldment, Left door
15	209030000009	1	Handle, push button
16	216030000005	1	Rubber grommet
17	215040000033	5	Washer 6-A2 GB/T 97.1
18	215010000053	2	Bolt M6×30-A2-70 GB/T 5783
19	101014030014	1	Pad
20	215020000012	2	Screw M6×20-A2-70 GB/T 70.1
21	215010000050	3	Bolt M6×16-A2-70 GB/T 5783
22	101015030029	1	Shim
23	215040000041	2	Washer 20-200HV-ZnD GB/T 97.1
24	215060000048	2	Clevis Pin
25	215060000007	2	Cotter pin 4×32-ZnD GB/T 91

1.11 LEFT DOOR INSTALLATION (LEAD-ACID BATTERY)-GTJZ1212E



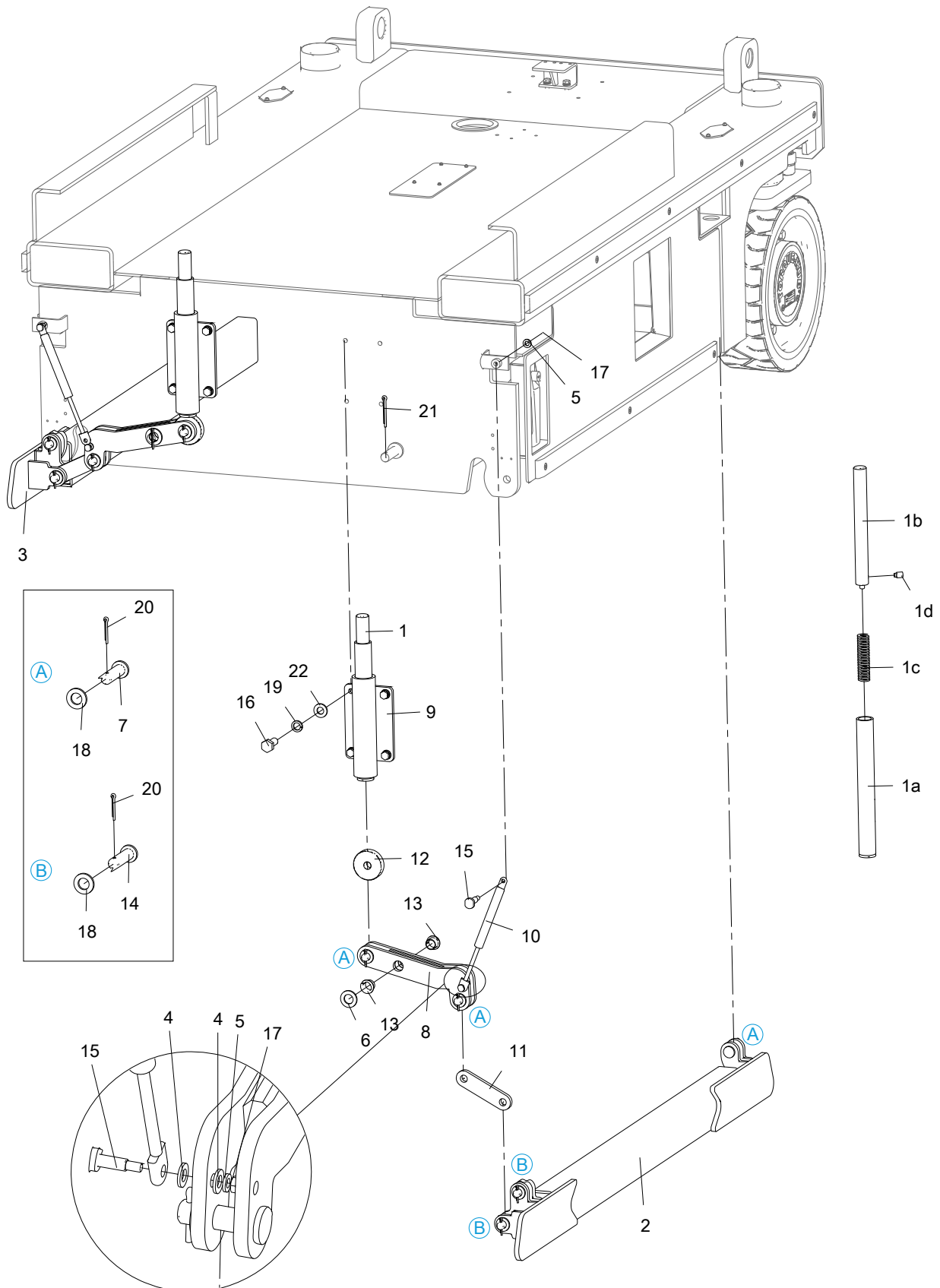
No.	Part No.	Qty.	Description
1	215010000053	2	Bolt M6×30-A2-70 GB/T 5783
2	209030000009	1	Handle, push button
3	216030000005	1	Rubber grommet
4	215010000050	3	Bolt M6×16-A2-70 GB/T 5783
5	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
6	209050000021	1	502 hood lock cylinder, Left
7	215040000004	3	Washer 6-A2-70 GB/T 93
8	215040000033	5	Washer 6-A2 GB/T 97.1
9	101049033023	1	Weldment, Left door
10	101015030029	1	Shim
11	101017030054	1	Lock Catch
12	215060000048	2	Clevis Pin
13	215060000007	2	Cotter pin 4×32-ZnD GB/T 91
14	215020000012	2	Screw M6×20-A2-70 GB/T 70.1
15	101016030041	1	Bumper strip
16	215020000021	3	Screw M8×12-8.8-ZnD GB/T 70.1
17	101014030014	1	Pad
18	216040000008	1	Cushion
19	101015030030	1	Shim
20	215030000027	1	Nut M10-8-ZnD GB/T 889.1
21	215030000029	1	Nut M12-8-ZnD GB/T 889.1
22	215040000004	2	Washer 6-A2-70 GB/T 93
23	215040000041	2	Washer 20-200HV-ZnD GB/T 97.1
24	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1
25	215040000033	2	Washer 6-A2 GB/T 97.1

1.12 RIGHT DOOR INSTALLATION



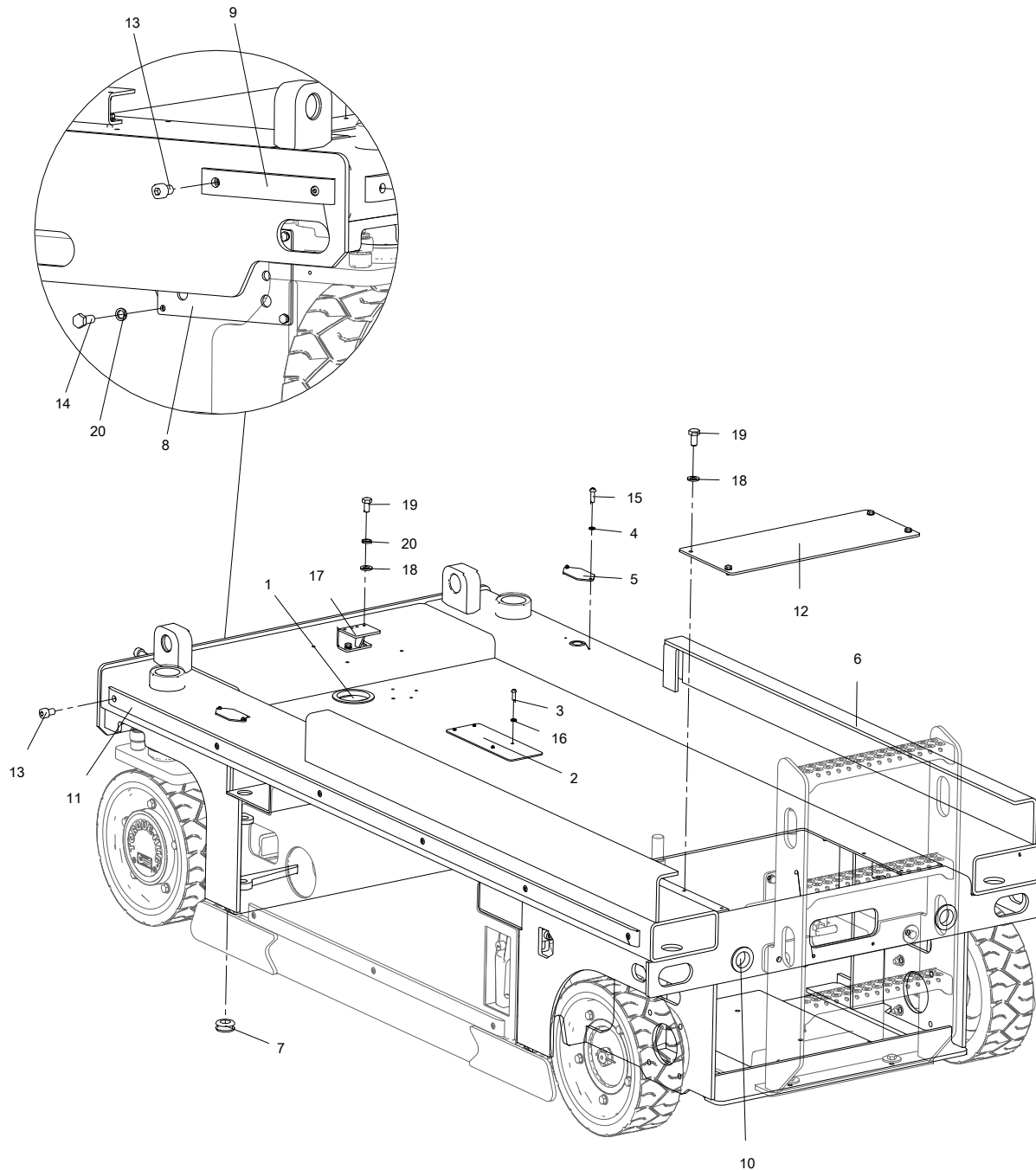
No.	Part No.	Qty.	Description
1	215010000053	2	Bolt M6×30-A2-70 GB/T 5783
2	101017030054	1	Lock Catch
3	215040000041	2	Washer 20-200HV-ZnD GB/T 97.1
4	215040000004	2	Washer 6-A2-70 GB/T 93
5	101048030014	1	Weldment, right door
6	215060000007	2	Cotter pin 4×32-ZnD GB/T 91
7	215030000027	1	Nut M10-8-ZnD GB/T 889.1
8	215040000004	3	Washer 6-A2-70 GB/T 93
9	215060000048	2	Clevis Pin
10	215030000029	1	Nut M12-8-ZnD GB/T 889.1
11	216030000005	1	Rubber grommet
12	215040000037	2	Washer 12-200HV-ZnD GB/T 97.1
13	215020000021	3	Screw M8×12-8.8-ZnD GB/T 70.1
14	101016030041	1	Bumper strip
15	215040000033	2	Washer 6-A2 GB/T 97.1
16	215020000012	2	Screw M6×20-A2-70 GB/T 70.1
17	209030000009	1	Handle, push button
18	209050000020	1	502 hood lock cylinder,Right
19	215010000050	3	Bolt M6×16-A2-70 GB/T 5783
20	215040000033	5	Washer 6-A2 GB/T 97.1
21	101015030030	1	Shim
22	101014030014	1	Pad
23	216040000008	1	Cushion
24	101015030029	1	Shim
25	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
26	101048030002	1	Plate
27	215020000227	2	Screw M8×25-8.8-ZnD GB/T 70.3
28	215030000026	2	Nut M8-8-ZnD GB/T889.1
29	215040000034	2	Washer 8-200HV-ZnD GB/T 97.1

1.13 POTHOLE PROTECTION SYSTEM INSTALLATION



No.	Part No.	Qty.	Description
1	101039030026	2	Spring support
1a	101039030068	1	Steel pipe
1b	101039030038	1	Clevis pin
1c	210070000008	1	Spring TH25-100
1d	215020000190	1	Screw M8×12-45H GB/T 79
2	101039030007	1	Pothole protection plate, Right
3	101039030101	1	Pothole protection plate, Left
4	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1
5	215040000033	4	Washer 6-A2 GB/T 97.1
6	215040000041	2	Washer 20-200HV-ZnD GB/T 97.1
7	215060000039	6	Clevis Pin B16×55-ZnD GB/T 882
8	101039030027	2	Connecting rod
9	101039030028	2	Plunger
10	210010000074	2	Gas strut
11	101039030105	2	Connecting rod
12	101014030007	2	Roller
13	214030000024	4	Bearing 20×23×16.5 SF-1F
14	215060000089	4	Clevis Pin
15	101014030008	4	Clevis pin
16	215010000069	8	Nut M10×25-8.8-ZnD GB/T 5783
17	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
18	215040000039	10	Washer 16-200HV-ZnD GB/T 97.1
19	215040000006	8	Washer 10-ZnD GB/T 93
20	215060000066	10	Cotter pin 4×25-ZnD GB/T 91
21	215060000007	2	Cotter pin 4×32-ZnD GB/T 91
22	215040000035	8	Washer 10-200HV-ZnD GB/T 97.1

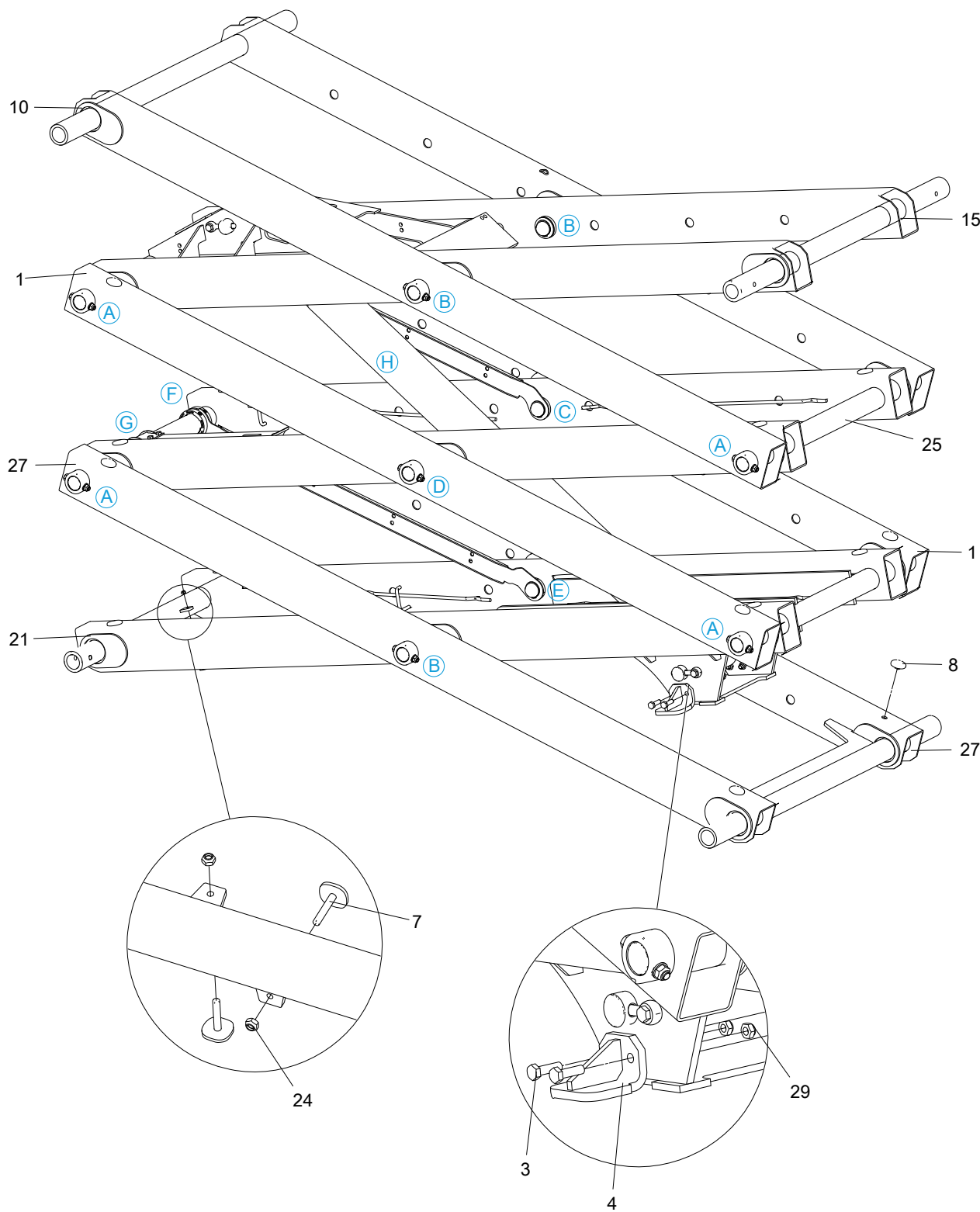
1.14 CHASSIS SHIELD INSTALLATION



No.	Part No.	Qty.	Description
1	101014030104	1	Rubber grommet
2	101058033019	1	Coverplate
3	215020000105	4	Screw M4×12-A2-70 GB/T 818
4	215040000003	4	Washer 5-A2-70 GB/T 93
5	101053033000	2	Coverplate
6	101048030033	1	Weldment, Chassis
7	101032030094	2	Rubber grommet
8	101039030058	1	plate
9	101054043028	2	Bumper strip
10	102004030245	2	Rubber Grommet
11	101015030037	2	Bumper strip
12	101039030113	1	Plate
13	215020000021	16	Screw M8×12-8.8-ZnD GB/T 70.1
14	215010000057	4	Bolt M8×20-8.8-ZnD GB/T 5783
15	215020000111	4	Screw M5×16-A2-70 GB/T 818
16	215040000002	4	Washer 4-A2-70 GB/T 93
17	101015030020	1	Bracket
18	215040000034	6	Washer 8-200HV-ZnD GB/T 97.1
19	215010000056	6	Bolt M8×16-8.8-ZnD GB/T 5783
20	215040000005	6	Washer 8-ZnD GB/T 93

2 **SCISSOR COMPONENTS**

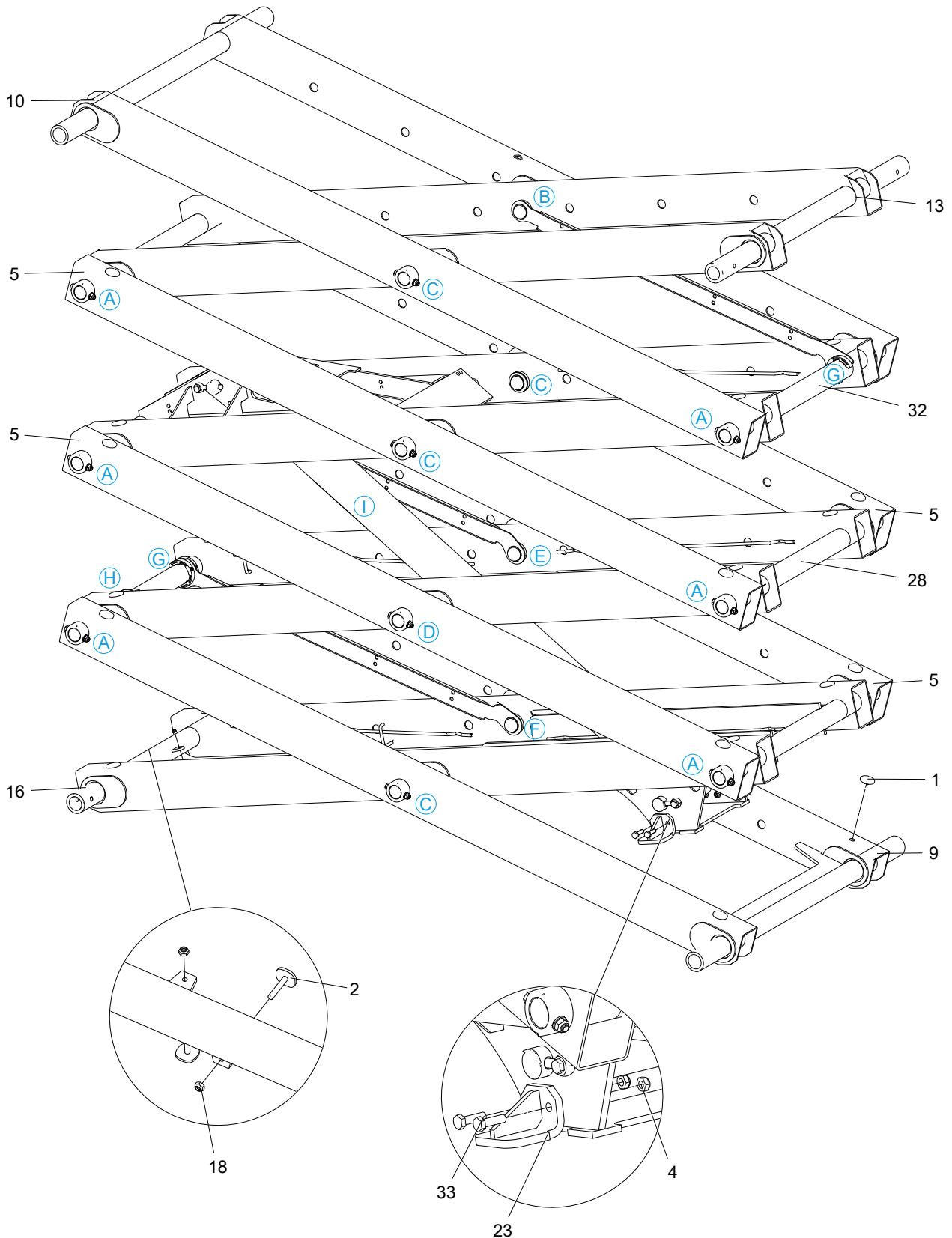
2.1 SCISSOR COMPONENTS-GTJZ0612E

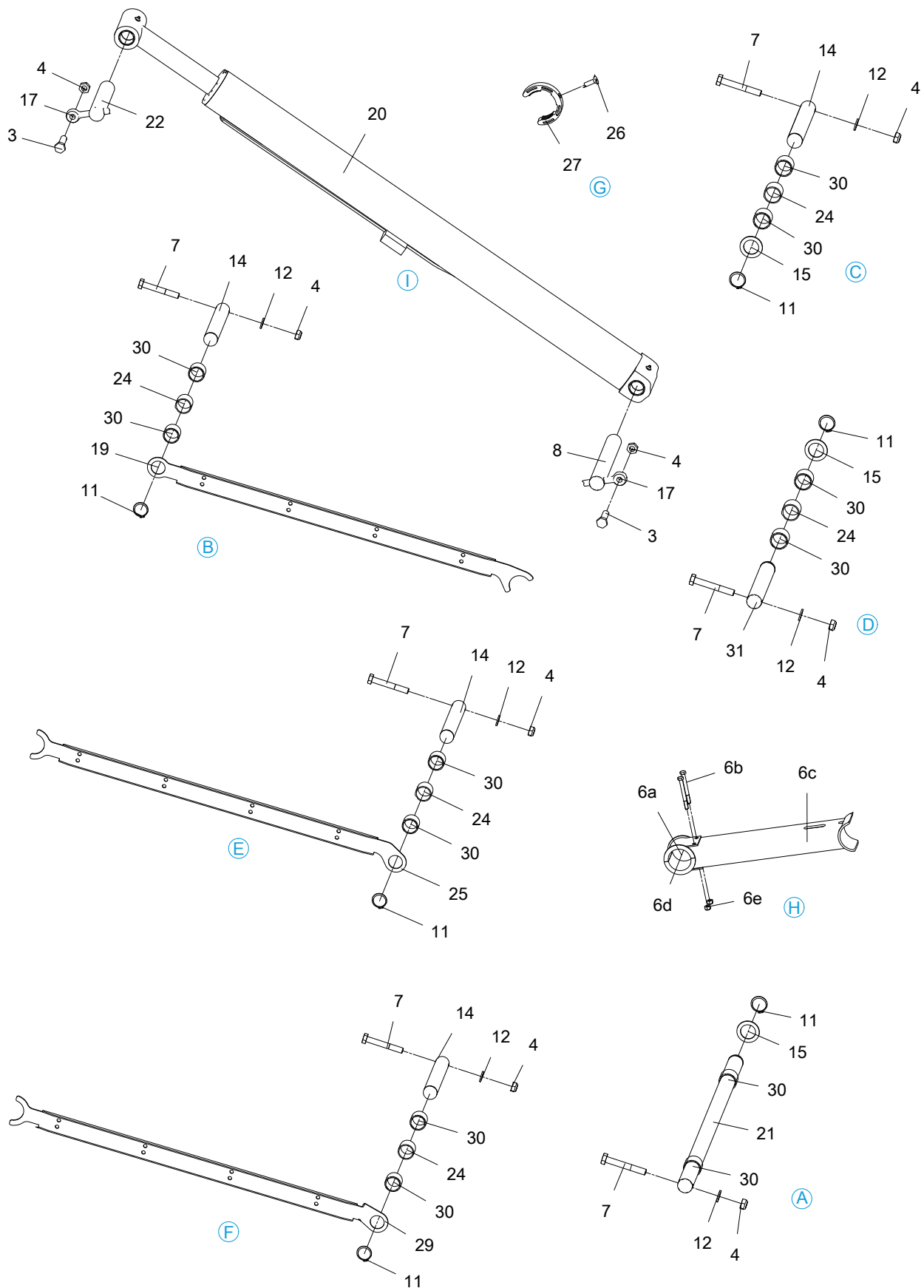




No.	Part No.	Qty.	Description
	101043013001	1	Scissor assembly
1	101039010078	2	Arm, Outboard
2	215040000107	10	Retaining ring
3	215010000073	4	Bolt M10×35-8.8-ZnD GB/T 5783
4	101039010011	2	Holding plate
5	101016010023	1	Pin
6	101016010070	1	Safety arm assembly
6a	101017010062	2	Rubber grommet
6b	215030000026	2	Nut M8-8-ZnD GB/T889.1
6c	215010000006	2	Bolt M8×80-8.8-ZnD GB/T 5782
6d	101016010068	1	Clamp
6e	101016010061	1	Safety arm
7	101015030022	2	Special bolt
8	101034010016	16	Pad
9	101029010002	1	Pin
10	101045013023	1	Arm, outboard
11	214030000014	20	Self-lubricating bearing
12	101015010003	3	Clamp
13	101045013028	1	Rod, spool
14	215020000264	3	Screw M5×16-A2-70 GB/T70.3
15	101043013002	1	
16	215010000075	2	Bolt M10×40-8.8-ZnD GB/T 5783
17	101039010062	1	Lift cylinder
18	101039010064	1	Rod, spool
19	101029010014	5	Pin
20	101016010041	8	Washer
21	101045013002	1	Arm, inboard
22	215040000035	10	Washer 10-200HV-ZnD GB/T 97.1
23	101045013024	4	Pin XGΦ38.1-870
24	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
25	101045013012	1	Arm, inboard
26	101016010056	1	Pin
27	101045013010	1	Arm, outboard
28	101039010032	6	Spacer sleeve
29	215030000027	16	Nut M10-8-ZnD GB/T 889.1
30	209020000002	2	Keeper, pin
31	215010000011	10	Bolt M10×70-8.8-ZnD GB/T 5782

2.2 SCISSOR COMPONENTS-GTJZ0812E

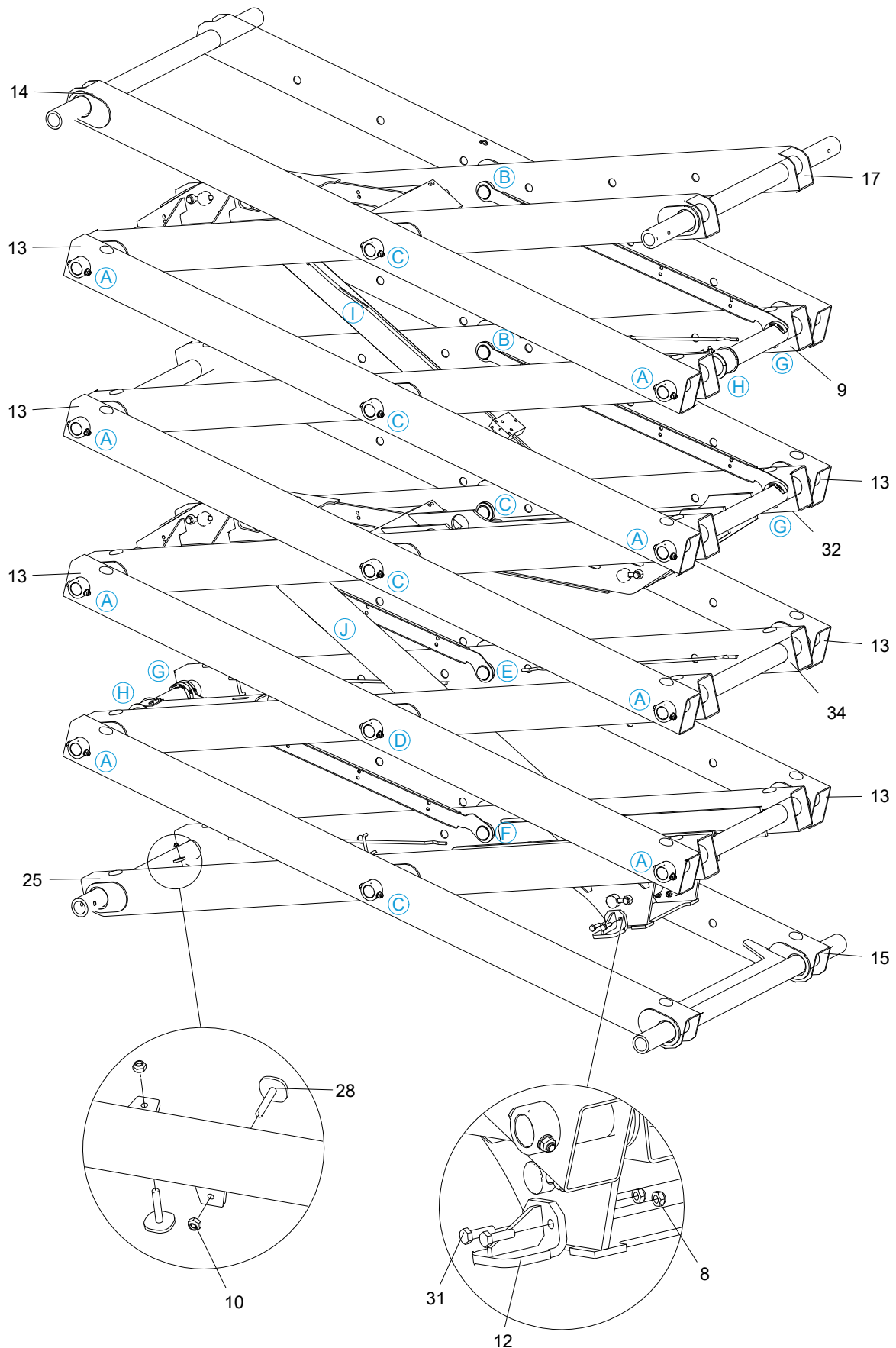


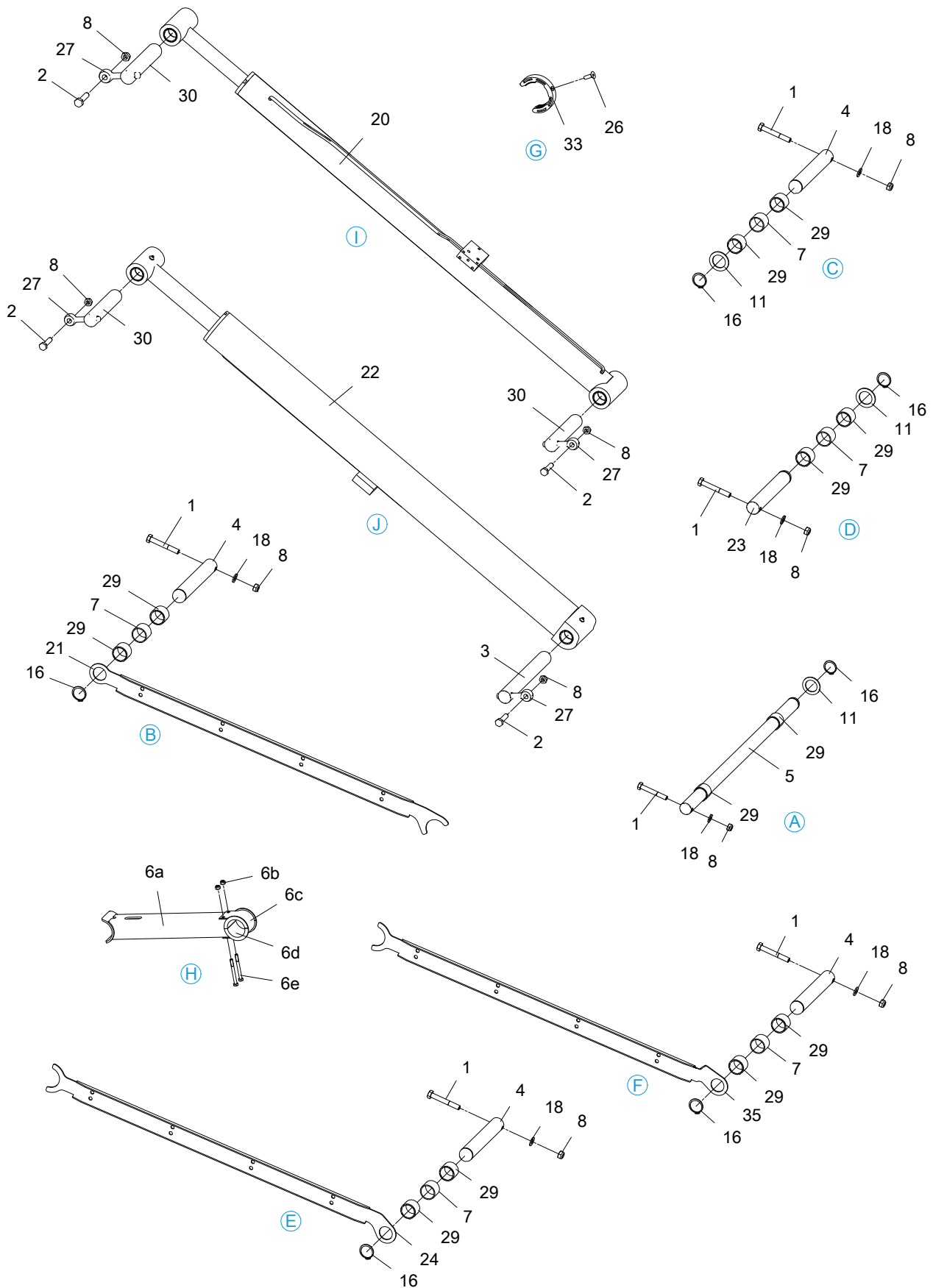


No.	Part No.	Qty.	Description
	101044013000	1	Scissor assembly
1	101034010016	24	Pad
2	101015030022	2	Special bolt
3	215010000075	2	Bolt M10×40-8.8-ZnD GB/T 5783
4	215030000027	20	Nut M10-8-ZnD GB/T 889.1
5	101039010078	4	Arm, Outboard
6	101016010070	1	Safety arm assembly
6a	101016010068	1	Clamp
6b	215010000006	2	Bolt M8×80-8.8-ZnD GB/T 5782
6c	101016010061	1	Safety arm
6d	101017010062	2	Rubber grommet
6e	215030000026	2	Nut M8-8-ZnD GB/T889.1
7	215010000011	14	Bolt M10×70-8.8-ZnD GB/T 5782
8	101016010023	1	Pin
9	101045013010	1	Arm, outboard
10	101045013023	1	Arm, outboard
11	215040000107	14	Retaining ring
12	215040000035	14	Washer 10-200HV-ZnD GB/T 97.1
13	101039013005	1	Arm, inboard
14	101029010014	7	Pin
15	101016010041	11	Washer
16	101045013002	1	Arm, inboard
17	209020000002	2	Keeper, pin
18	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
19	101039010063	1	Rod, spool
20	101039010062	1	Lift cylinder
21	101045013024	6	Pin XGΦ38.1-870
22	101016010056	1	Pin
23	101039010011	2	Holding plate
24	101039010032	8	Spacer sleeve
25	101039010064	1	Rod, spool
26	215020000264	4	Screw M5×16-A2-70 GB/T70.3
27	101015010003	4	Clamp
28	101045013012	1	Arm, inboard
29	101045013028	1	Rod, spool
30	214030000014	28	Self-lubricating bearing
31	101029010002	1	Pin

No.	Part No.	Qty.	Description
32	101044013001	1	Arm, inboard
33	215010000073	4	Bolt M10×35-8.8-ZnD GB/T 5783

2.3 SCISSOR COMPONENTS-GTJZ1012E

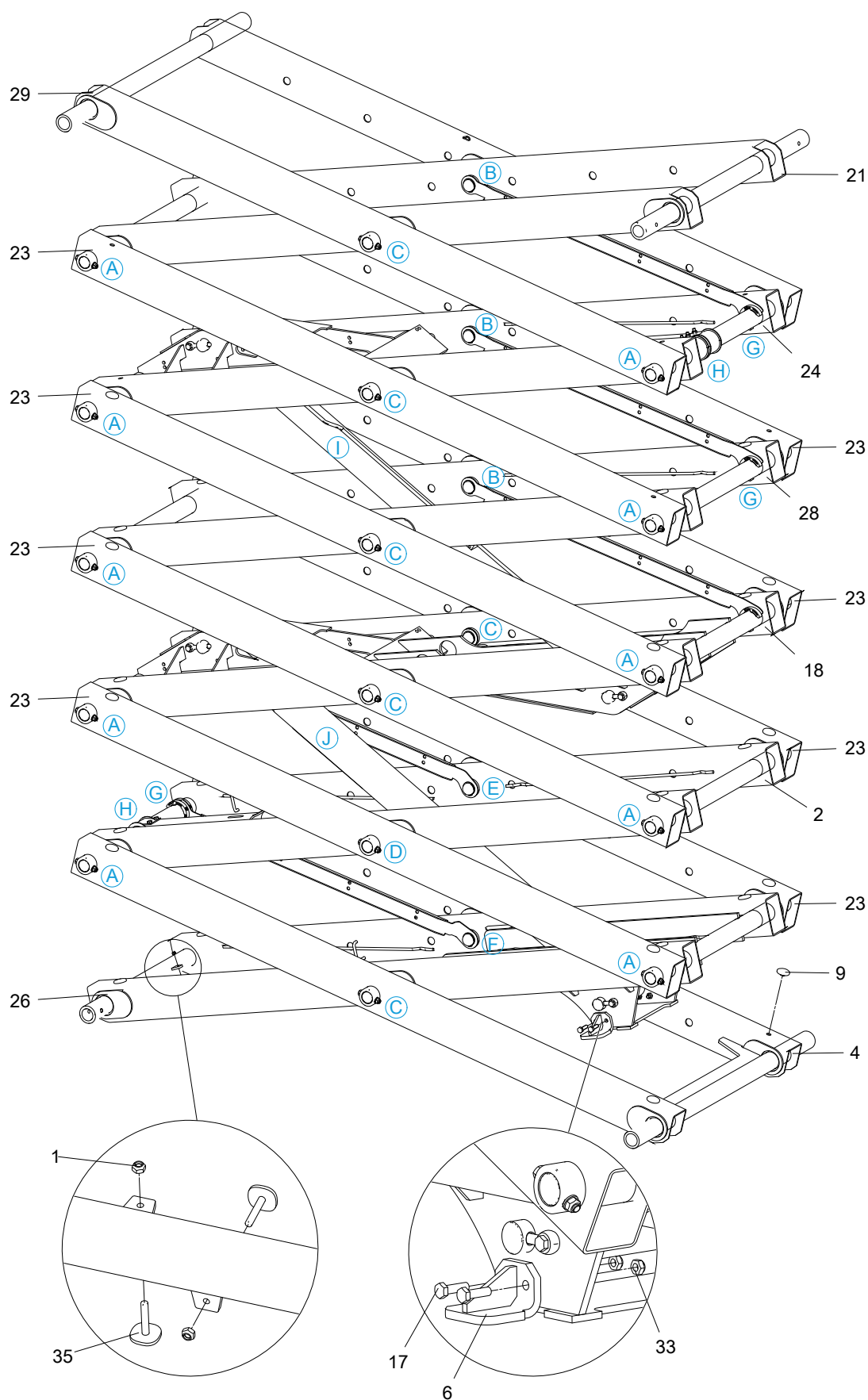


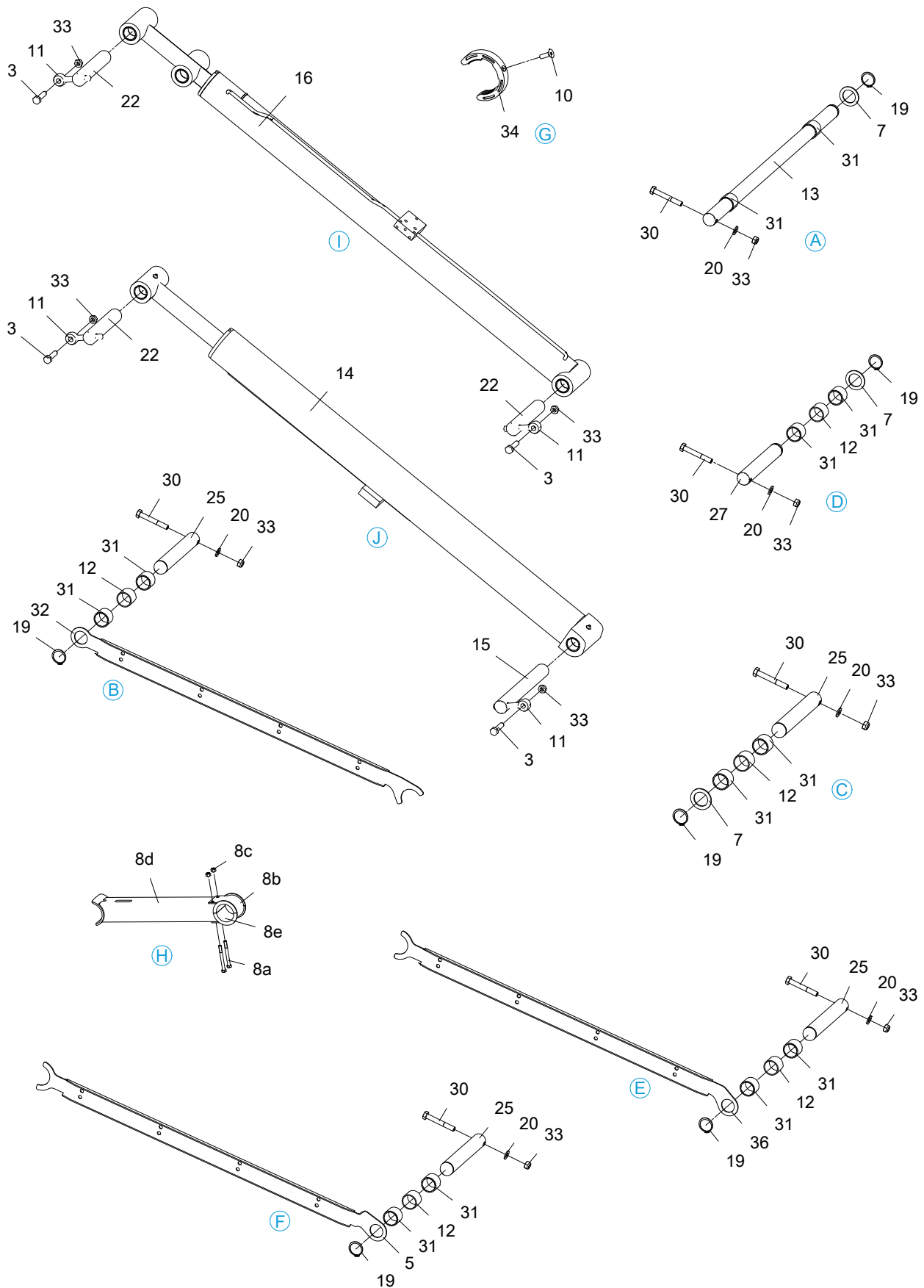


No.	Part No.	Qty.	Description
	101045013027	1	Scissor assembly
1	215010000011	18	Bolt M10×70-8.8-ZnD GB/T 5782
2	215010000075	4	Bolt M10×40-8.8-ZnD GB/T 5783
3	101016010023	1	Pin
4	101029010014	9	Pin
5	101045013024	8	Pin XGΦ38.1-870
6	101016010070	2	Safety arm assembly
6a	101016010061	1	Safety arm
6b	215030000026	2	Nut M8-8-ZnD GB/T889.1
6c	101016010068	1	Clamp
6d	101017010062	2	Rubber grommet
6e	215010000006	2	Bolt M8×80-8.8-ZnD GB/T 5782
7	101039010032	10	Spacer sleeve
8	215030000027	26	Nut M10-8-ZnD GB/T 889.1
9	101045013021	1	Arm, inboard
10	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
11	101016010041	15	Washer
12	101039010011	2	Holding plate
13	101039010078	6	Arm, Outboard
14	101045013023	1	Arm, outboard
15	101045013010	1	Arm, outboard
16	215040000107	18	Retaining ring
17	101045013022	1	Arm, inboard
18	215040000035	18	Washer 10-200HV-ZnD GB/T 97.1
19	101034010016	32	Pad
20	101039050004	1	Lift cylinder
21	101039010063	2	Rod, spool
22	101039010062	1	Lift cylinder
23	101029010002	1	Pin
24	101039010064	1	Rod, spool
25	101045013002	1	Arm, inboard
26	215020000264	5	Screw M5×16-A2-70 GB/T70.3
27	209020000002	4	Keeper, pin
28	101015030022	2	Special bolt
29	214030000014	36	Self-lubricating bearing
30	101016010056	3	Pin
31	215010000073	4	Bolt M10×35-8.8-ZnD GB/T 5783

No.	Part No.	Qty.	Description
32	101045013013	1	Arm, inboard
33	101015010003	5	Clamp
34	101045013012	1	Arm, inboard
35	101045013028	1	Rod, spool

2.4 SCISSOR COMPONENTS-GTJZ1212E





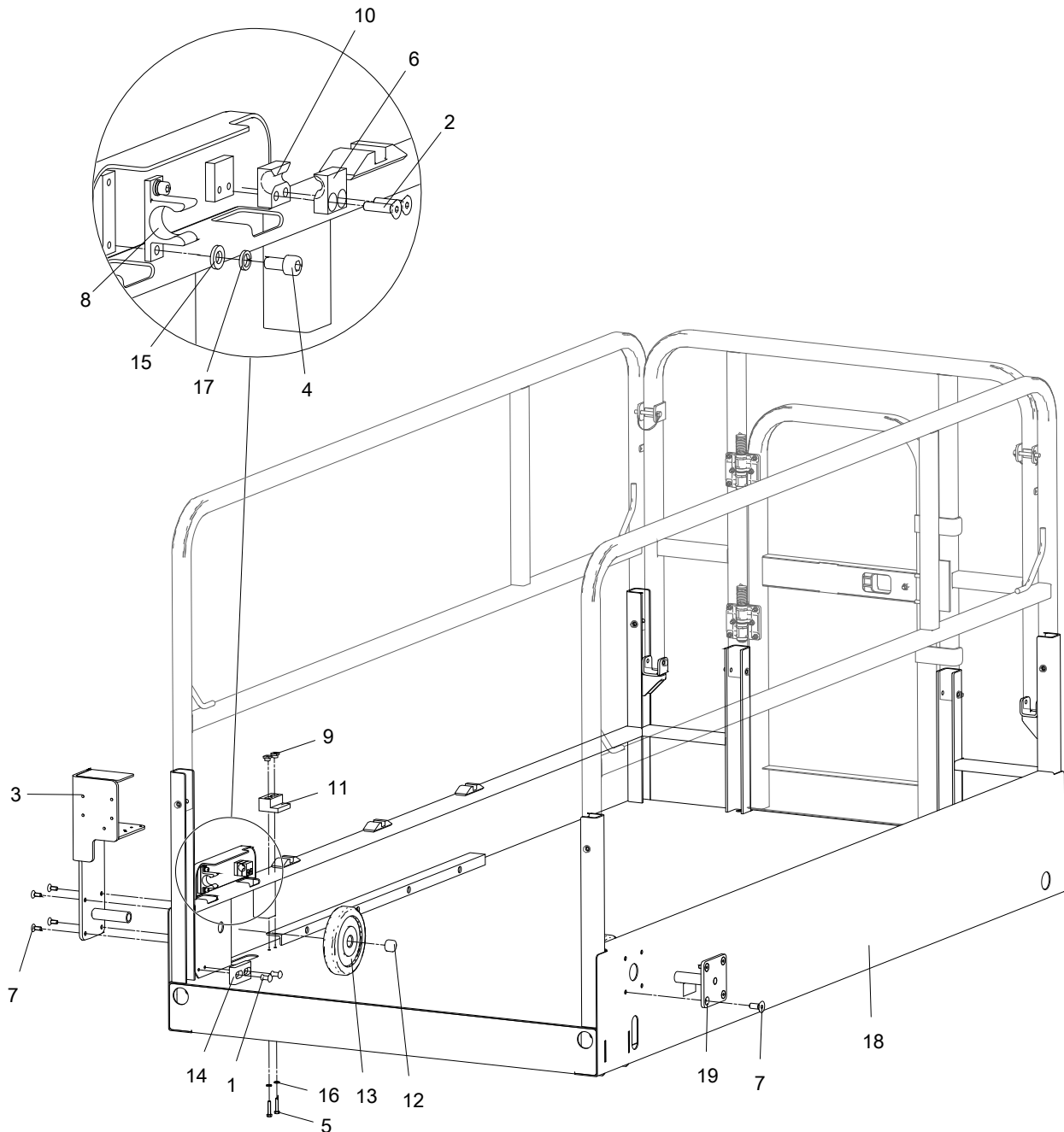
No.	Part No.	Qty.	Description
	101039013002	1	Scissor assembly
1	215030000025	2	Nut M6-8-A2-70 GB/T 889.1
2	101045013012	1	Arm, inboard
3	215010000075	4	Bolt M10×40-8.8-ZnD GB/T 5783
4	101045013010	1	Arm, outboard
5	101045013028	1	Rod, spool
6	101039010011	2	Holding plate
7	101016010041	18	Washer
8	101016010070	2	Safety arm assembly
8a	215010000006	2	Bolt M8×80-8.8-ZnD GB/T 5782
8b	101016010068	1	Clamp
8c	215030000026	2	Nut M8-8-ZnD GB/T889.1
8d	101016010061	1	Safety arm
8e	101017010062	2	Rubber grommet
9	101034010016	32	Pad
10	215020000264	6	Screw M5×16-A2-70 GB/T70.3
11	209020000002	4	Keeper, pin
12	101039010032	10	Spacer sleeve
13	101045013024	10	Pin XGΦ38.1-870
14	101039010062	1	Lift cylinder
15	101016010023	1	Pin
16	101039010061	1	Lift cylinder
17	215010000073	4	Bolt M10×35-8.8-ZnD GB/T 5783
18	101045013013	1	Arm, inboard
19	215040000107	21	Retaining ring
20	215040000035	22	Washer 10-200HV-ZnD GB/T 97.1
21	101039013005	1	Arm, inboard
22	101016010056	3	Pin
23	101039010078	8	Arm, Outboard
24	101039013004	1	Arm, inboard
25	101029010014	11	Pin
26	101045013002	1	Arm, inboard
27	101029010002	1	Pin
28	101039013003	1	Arm, inboard
29	101045013023	1	Arm, outboard
30	215010000011	22	Bolt M10×70-8.8-ZnD GB/T 5782
31	214030000014	42	Self-lubricating bearing

No.	Part No.	Qty.	Description
32	101039010063	3	Rod, spool
33	215030000027	30	Nut M10-8-ZnD GB/T 889.1
34	101015010003	6	Clamp
35	101015030022	2	Special bolt
36	101039010064	1	Rod, spool

3 PLATFORM COMPONENTS

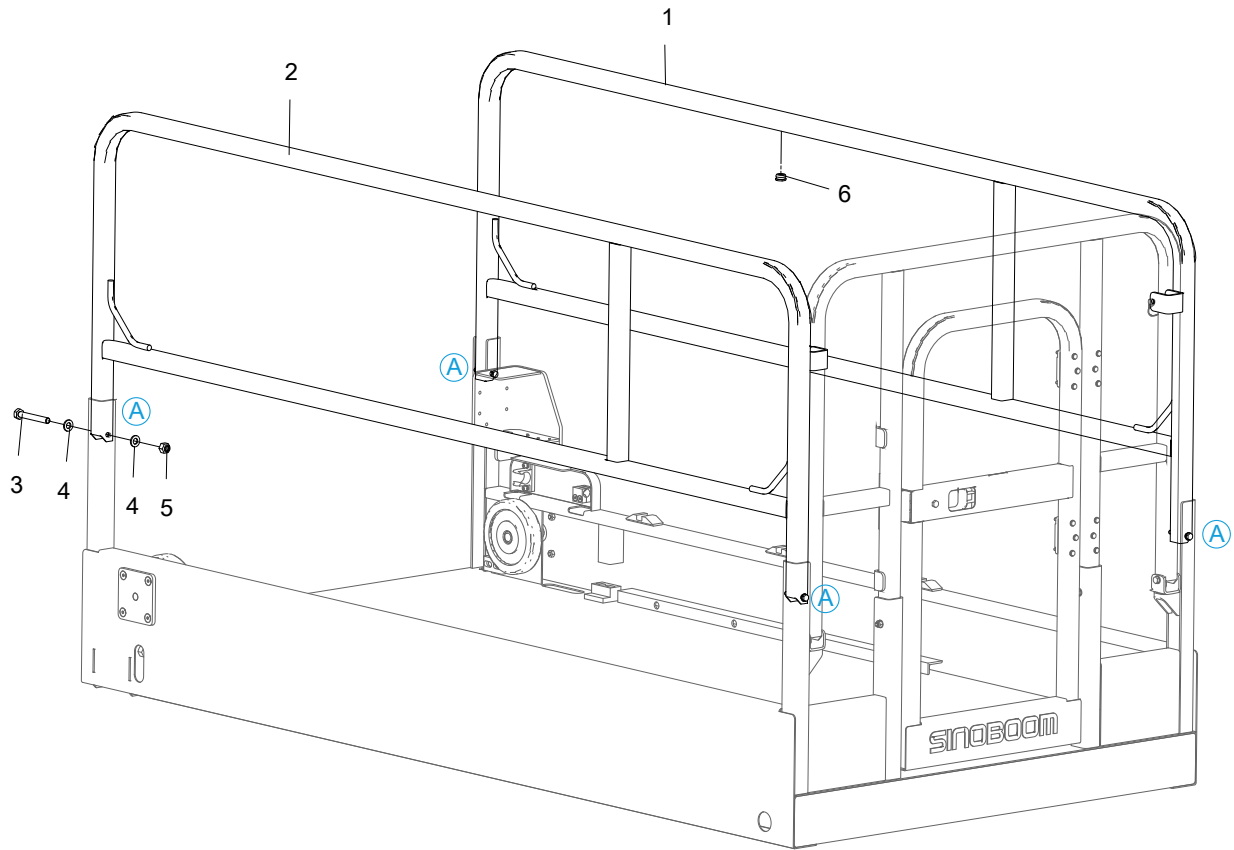
3.1 PLATFORM COMPONENTS (CHINA SPECS)

3.1.1 FIXED PLATFORM ASSEMBLY (CHINA SPECS)



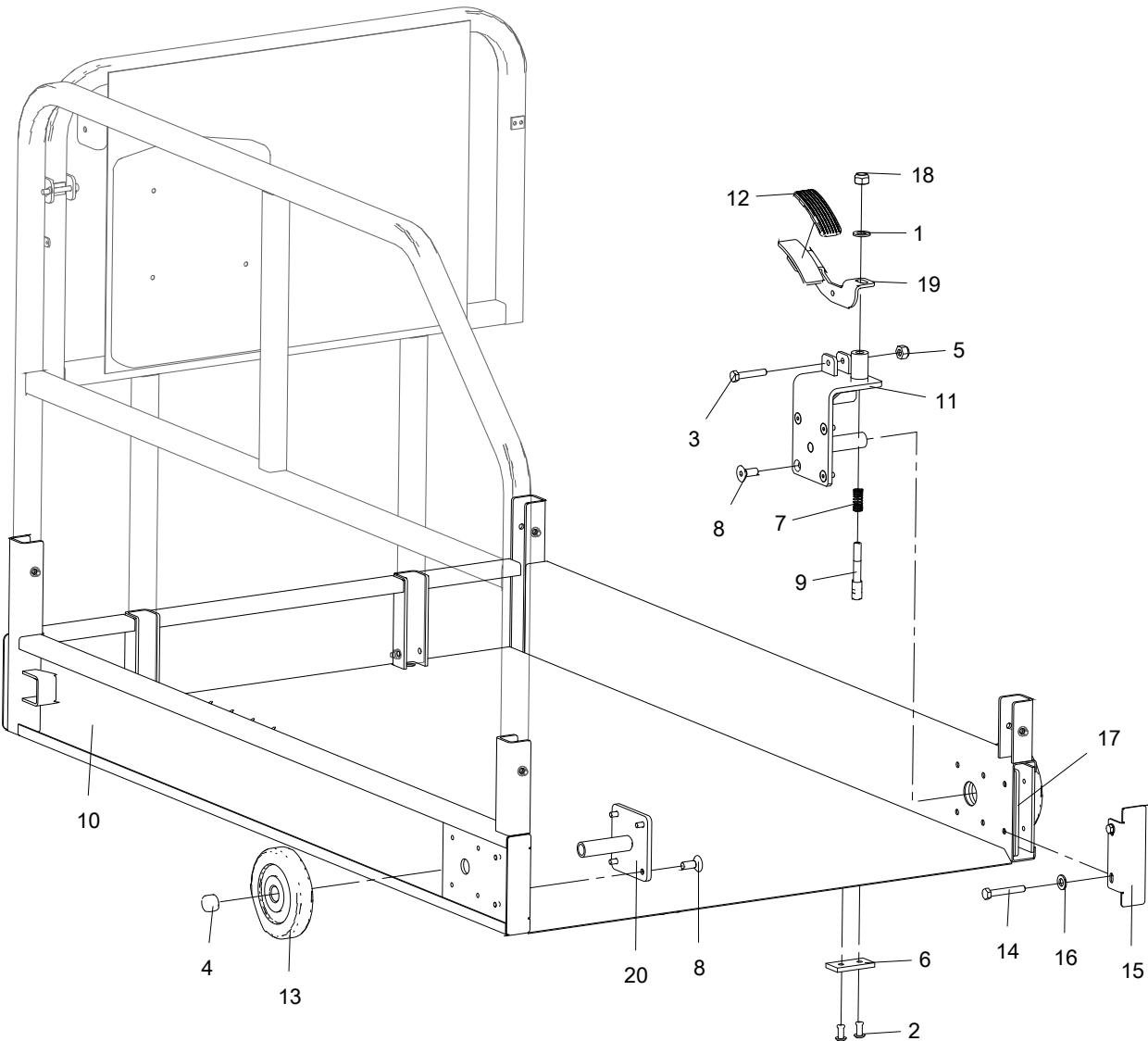
No.	Part No.	Qty.	Description
1	215050000007	4	Blind rivet 6×10-ZnD GB/T 12618.2
2	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
3	101040040037	1	Bracket
4	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
5	215010000044	4	Bolt M5×25-A2-70 GB/T 5783
6	101040040069	1	Clamp
7	215020000226	8	Screw M8×20-8.8-ZnD GB/T 70.3
8	101040040071	1	Clamp
9	101012040008	4	Special Nut
10	101040040070	1	Clamp
11	101016040103	2	Pad
12	101016040136	2	Sliding block
13	101039040034	2	Roller
14	101016040113	2	Pad
15	215040000033	2	Washer 6-A2 GB/T 97.1
16	215040000003	4	Washer 5-A2-70 GB/T 93
17	215040000004	2	Washer 6-A2-70 GB/T 93
18	101039040001	1	Fixed platform
19	101039040024	1	Bracket

3.1.2 FIXED PLATFORM RAILS INSTALLATION (CHINA SPECS)



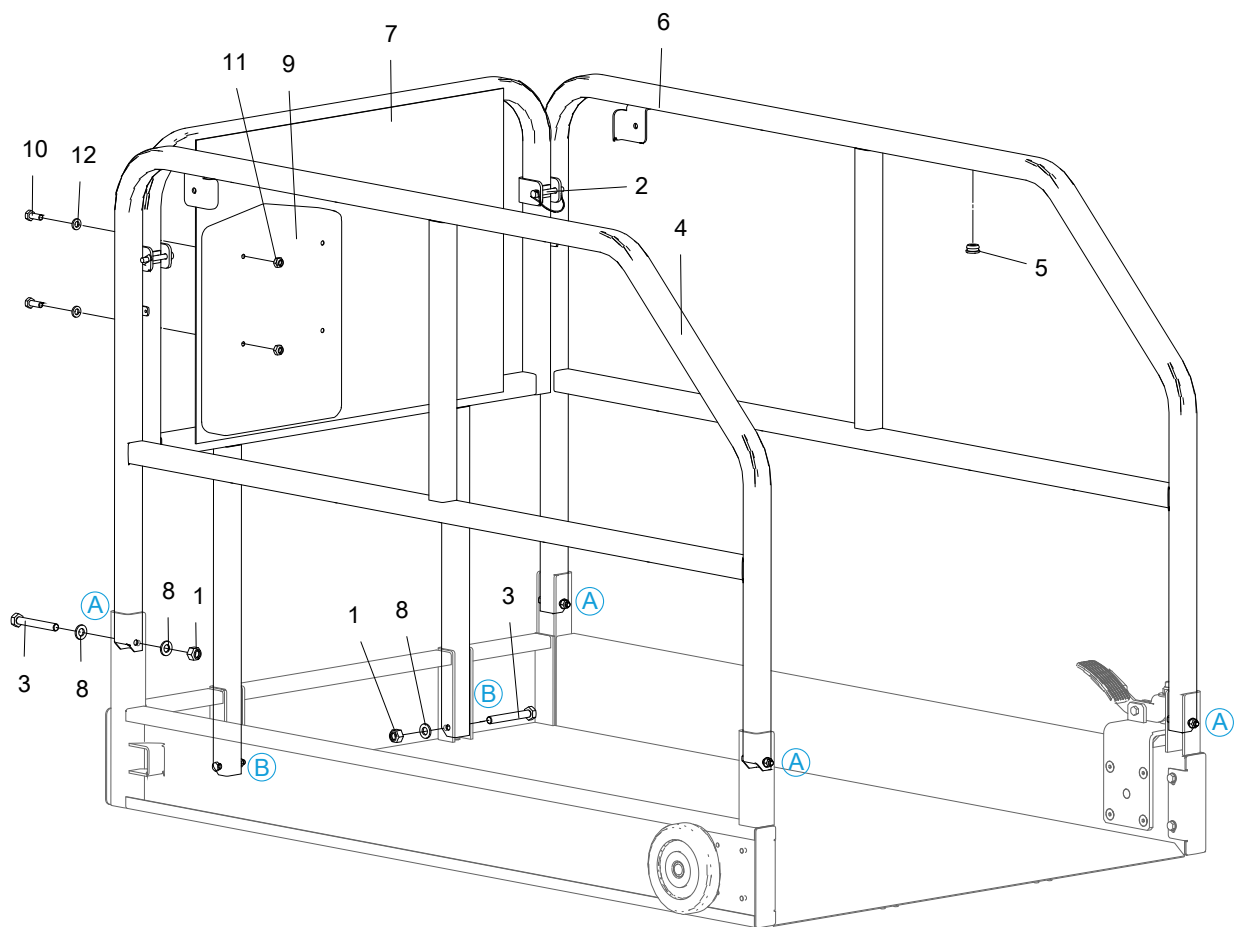
No.	Part No.	Qty.	Description
1	101039040011	1	Rail
2	101039040045	1	Rail
3	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
4	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1
5	215030000026	4	Nut M8-8-ZnD GB/T889.1
6	101014043005	22	Rubber choke plug

3.1.3 EXTENDED PLATFORM ASSEMBLY (CHINA SPECS)



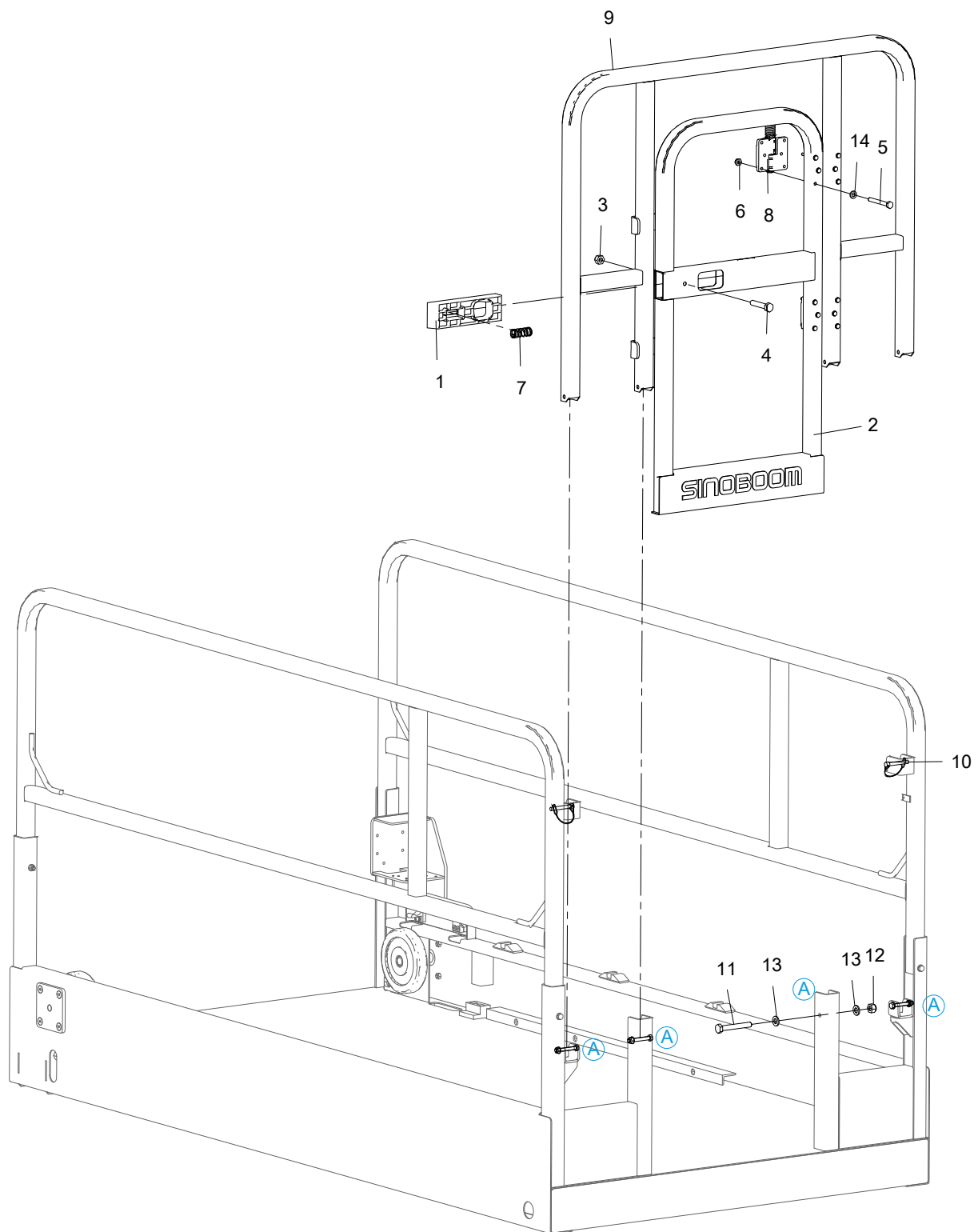
No.	Part No.	Qty.	Description
1	215040000119	1	Washer 14-200HV GB/T97.1
2	215050000007	8	Blind rivet 6×10-ZnD GB/T 12618.2
3	2150100000062	1	Bolt M8×45-8.8-ZnD GB/T 5783
4	101016040136	2	Sliding block
5	2150300000026	1	Nut M8-8-ZnD GB/T889.1
6	101012040031	4	Pad
7	101040040062	1	Spring
8	215020000226	8	Screw M8×20-8.8-ZnD GB/T 70.3
9	101040040060	1	Rod
10	101039040040	1	Extended platform
11	101039040013	1	Bracket
12	2090100000001	1	Anti-slip cover, pedal
13	101039040015	2	Roller
14	2150100000064	4	Bolt M8×55-8.8-ZnD GB/T 5783
15	101042040031	2	Cover
16	2150400000034	4	Washer 8-200HV-ZnD GB/T 97.1
17	101055043000	2	Plate
18	2150300000029	1	Nut M12-8-ZnD GB/T 889.1
19	101040040066	1	Pedal
20	101039040024	1	Bracket

3.1.4 EXTENDED PLATFORM RAILS INSTALLATION (CHINA SPECS)



No.	Part No.	Qty.	Description
1	215030000026	6	Nut M8-8-ZnD GB/T889.1
2	209020000005	2	Lanyard
3	215010000065	6	Bolt M8×60-8.8-ZnD GB/T 5783
4	101016043004	1	Rail
5	101014043005	15	Rubber choke plug
6	101015040048	1	Rail
7	101045043028	1	Rail, front
8	215040000034	10	Washer 8-200HV-ZnD GB/T 97.1
9	216070000001	1	Manual storage container
10	215010000050	4	Bolt M6×16-A2-70 GB/T 5783
11	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
12	215040000033	4	Washer 6-A2 GB/T 97.1

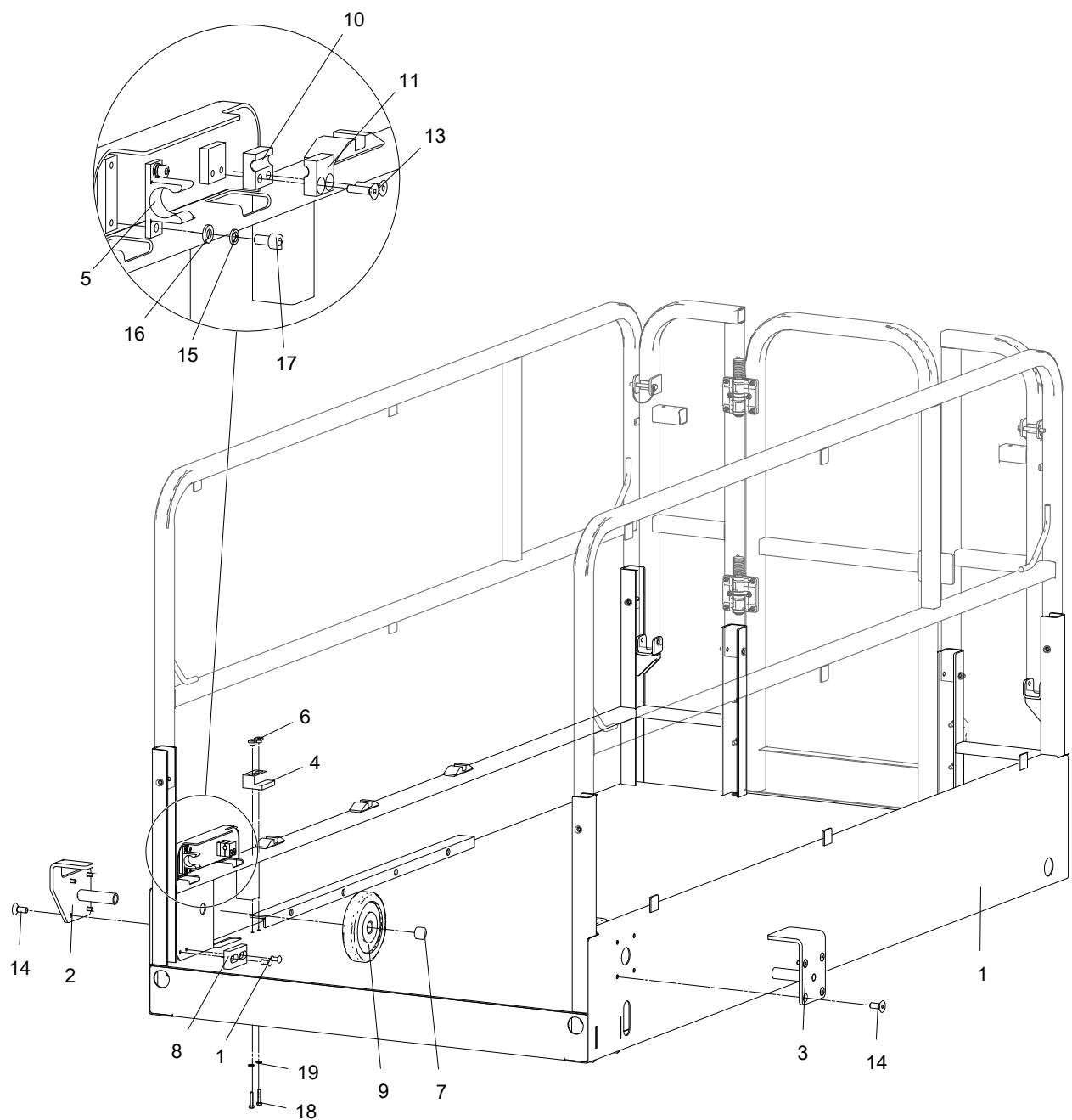
3.1.5 PLATFORM ENTRY GATE INSTALLATION (CHINA SPECS)



No.	Part No.	Qty.	Description
1	101012040056	1	Lock
2	101014040037	1	Entry gate
3	215030000026	1	Nut M8-8-ZnD GB/T889.1
4	215010000062	1	Bolt M8×45-8.8-ZnD GB/T 5783
5	215010000205	12	Bolt M6×55-A2-70 GB/T5783
6	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
7	101019040001	1	Spring
8	101015040007	2	Hinge assembly
9	101039040039	1	Rail
10	209020000005	2	Lanyard
11	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
12	215030000026	4	Nut M8-8-ZnD GB/T889.1
13	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1
14	215040000033	12	Washer 6-A2 GB/T 97.1

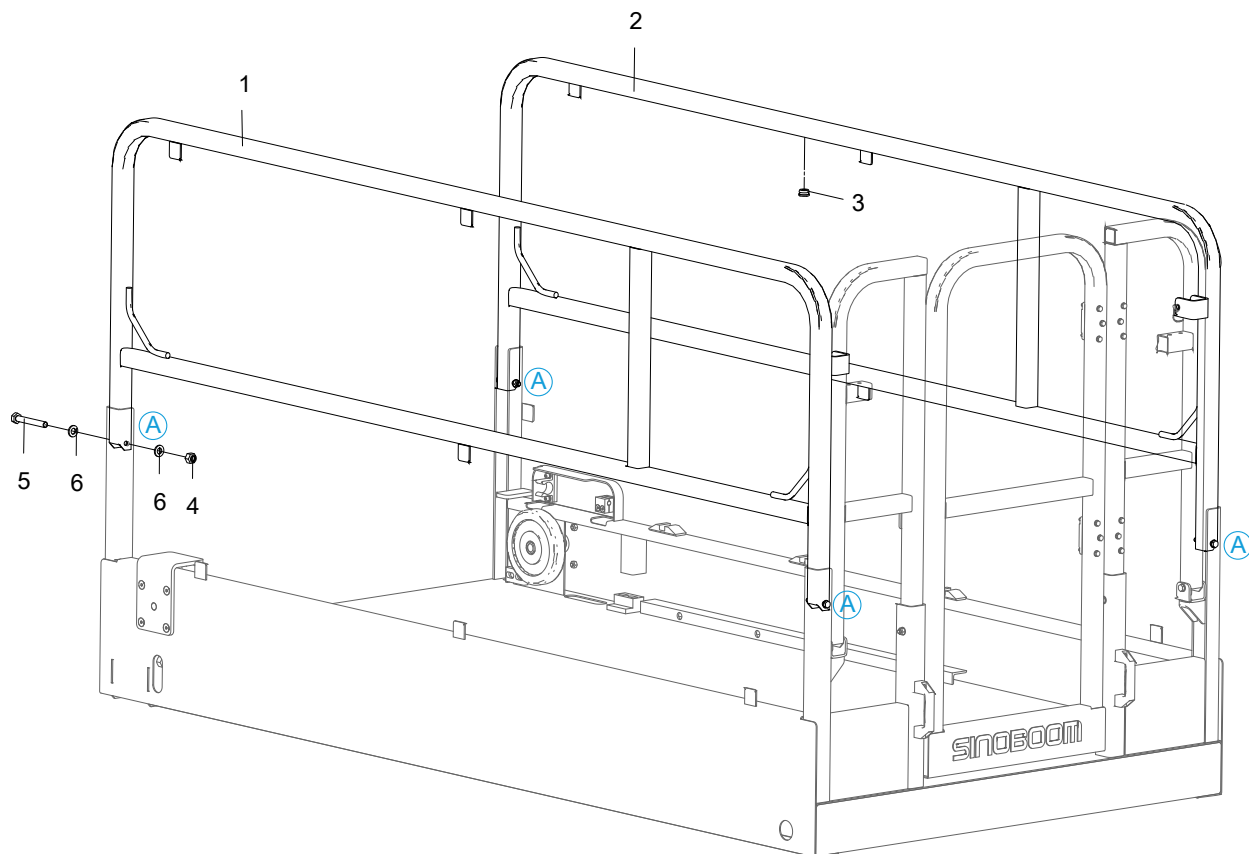
3.2 PLATFORM COMPONENTS (KOREAN SPECS)

3.2.1 FIXED PLATFORM ASSEMBLY (KOREAN SPECS)



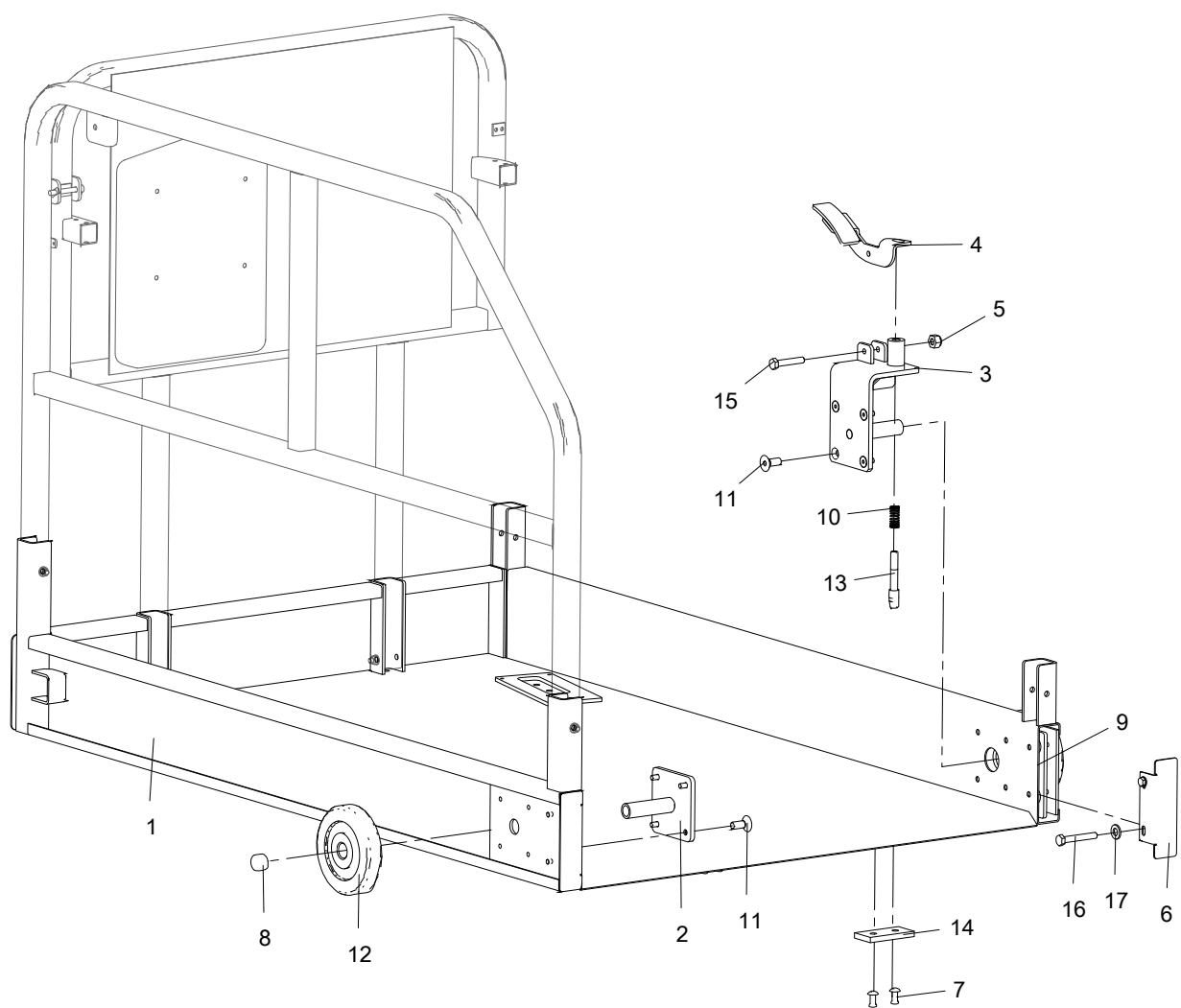
No.	Part No.	Qty.	Description
1	101045043027	1	Fixed platform
2	101016040143	1	Bracket
3	101016040146	1	Bracket
4	101016040103	2	Pad
5	101040040071	1	Clamp
6	101012040008	4	Special Nut
7	101016040136	2	Sliding block
8	101016040113	2	Pad
9	101039040034	2	Roller
10	101054063008	1	101054063008
11	101054063007	1	Clamp
12	215050000007	4	Blind rivet 6×10-ZnD GB/T 12618.2
13	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
14	215020000226	8	Screw M8×20-8.8-ZnD GB/T 70.3
15	215040000004	2	Washer 6-A2-70 GB/T 93
16	215040000033	2	Washer 6-A2 GB/T 97.1
17	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
18	215010000044	4	Bolt M5×25-A2-70 GB/T 5783
19	215040000003	4	Washer 5-A2-70 GB/T 93

3.2.2 FIXED PLATFORM RAILS INSTALLATION (KOREAN SPECS)



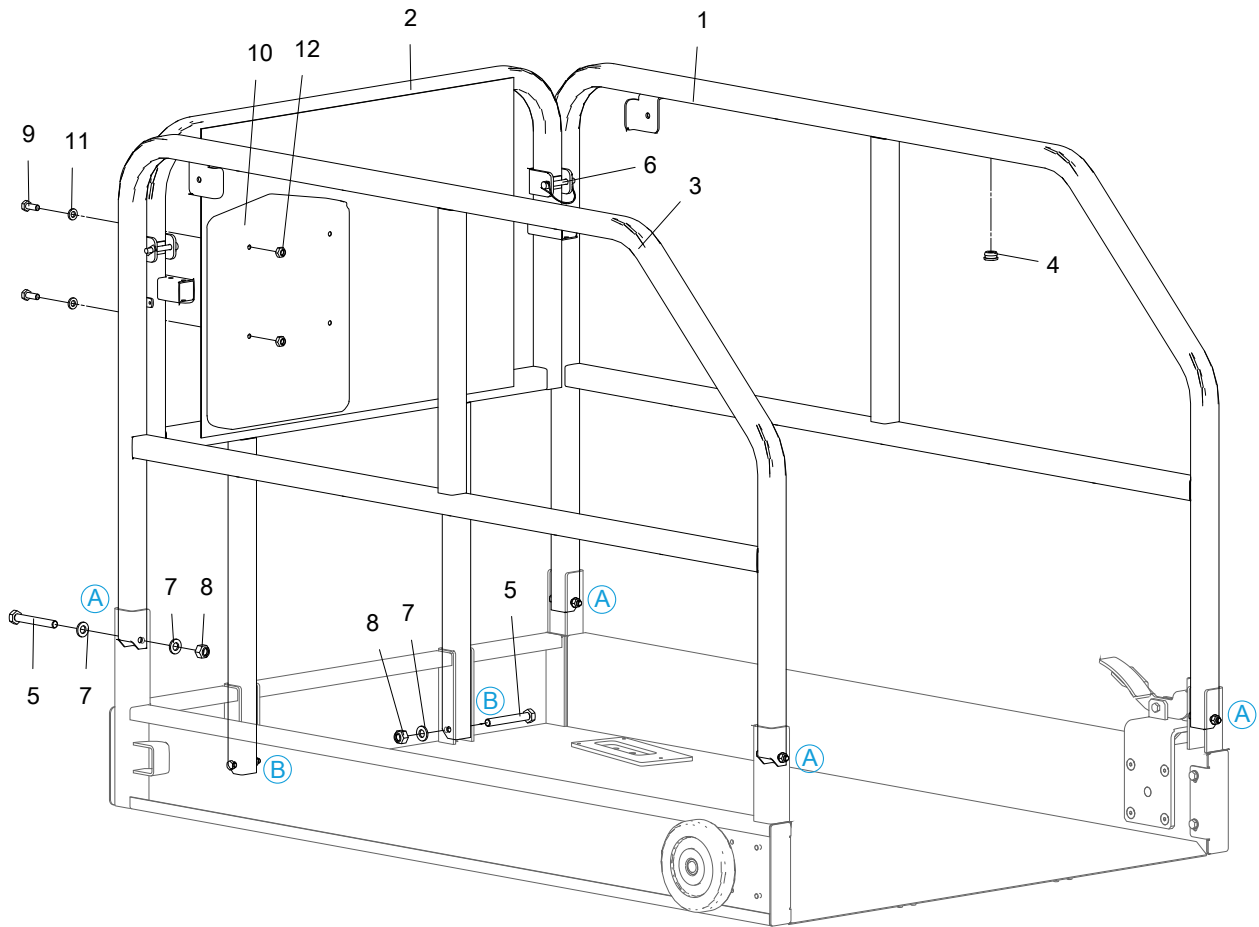
No.	Part No.	Qty.	Description
1	101045043026	1	Rail
2	101045043025	1	Rail
3	101014043005	22	Rubber choke plug
4	215030000026	4	Nut M8-8-ZnD GB/T889.1
5	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
6	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1

3.2.3 EXTENDED PLATFORM ASSEMBLY (KOREAN SPECS)



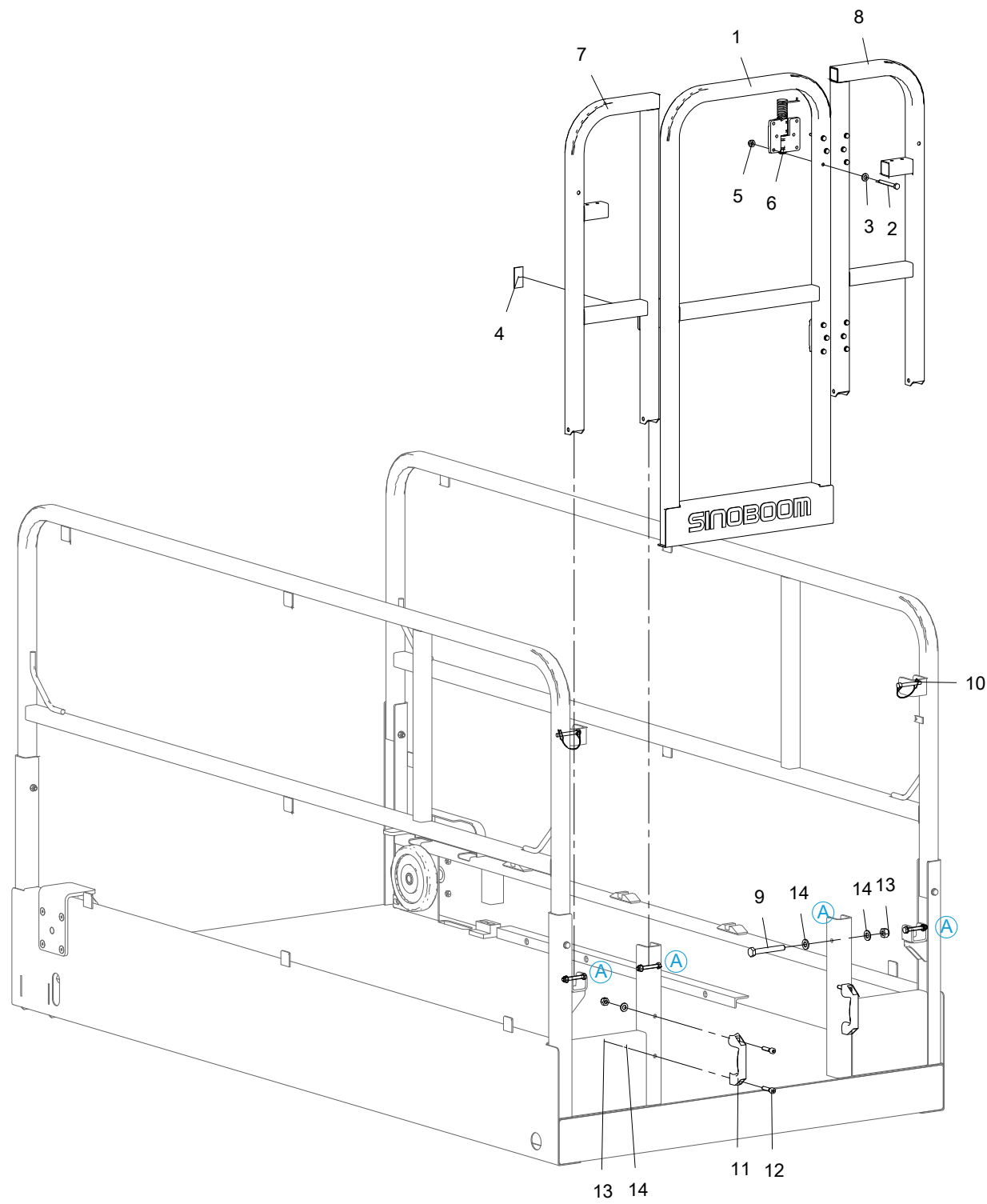
No.	Part No.	Qty.	Description
1	101045043013	1	Extended platform
2	101039040024	1	Bracket
3	101039040013	1	Bracket
4	101040040066	1	Pedal
5	215030000026	1	Nut M8-8-ZnD GB/T889.1
6	101042040031	2	Cover
7	215050000007	8	Blind rivet 6×10-ZnD GB/T 12618.2
8	101016040136	2	Sliding block
9	101055043000	2	Plate
10	101040040062	1	Spring
11	215020000226	8	Screw M8×20-8.8-ZnD GB/T 70.3
12	101039040015	2	Roller
13	101040040060	1	Rod
14	101012040031	4	Pad
15	215010000062	1	Bolt M8×45-8.8-ZnD GB/T 5783
16	215010000064	4	Bolt M8×55-8.8-ZnD GB/T 5783
17	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1

3.2.4 EXTENDED PLATFORM RAILS INSTALLATION (KOREAN SPECS)



No.	Part No.	Qty.	Description
1	101015040048	1	Rail
2	101045043024	1	Rail, front
3	101016043004	1	Rail
4	101014043005	15	Rubber choke plug
5	215010000065	6	Bolt M8×60-8.8-ZnD GB/T 5783
6	209020000005	2	Lanyard
7	215040000034	10	Washer 8-200HV-ZnD GB/T 97.1
8	215030000026	6	Nut M8-8-ZnD GB/T889.1
9	215010000050	4	Bolt M6×16-A2-70 GB/T 5783
10	216070000001	1	Manual storage container
11	215040000033	4	Washer 6-A2 GB/T 97.1
12	215030000025	4	Nut M6-8-A2-70 GB/T 889.1

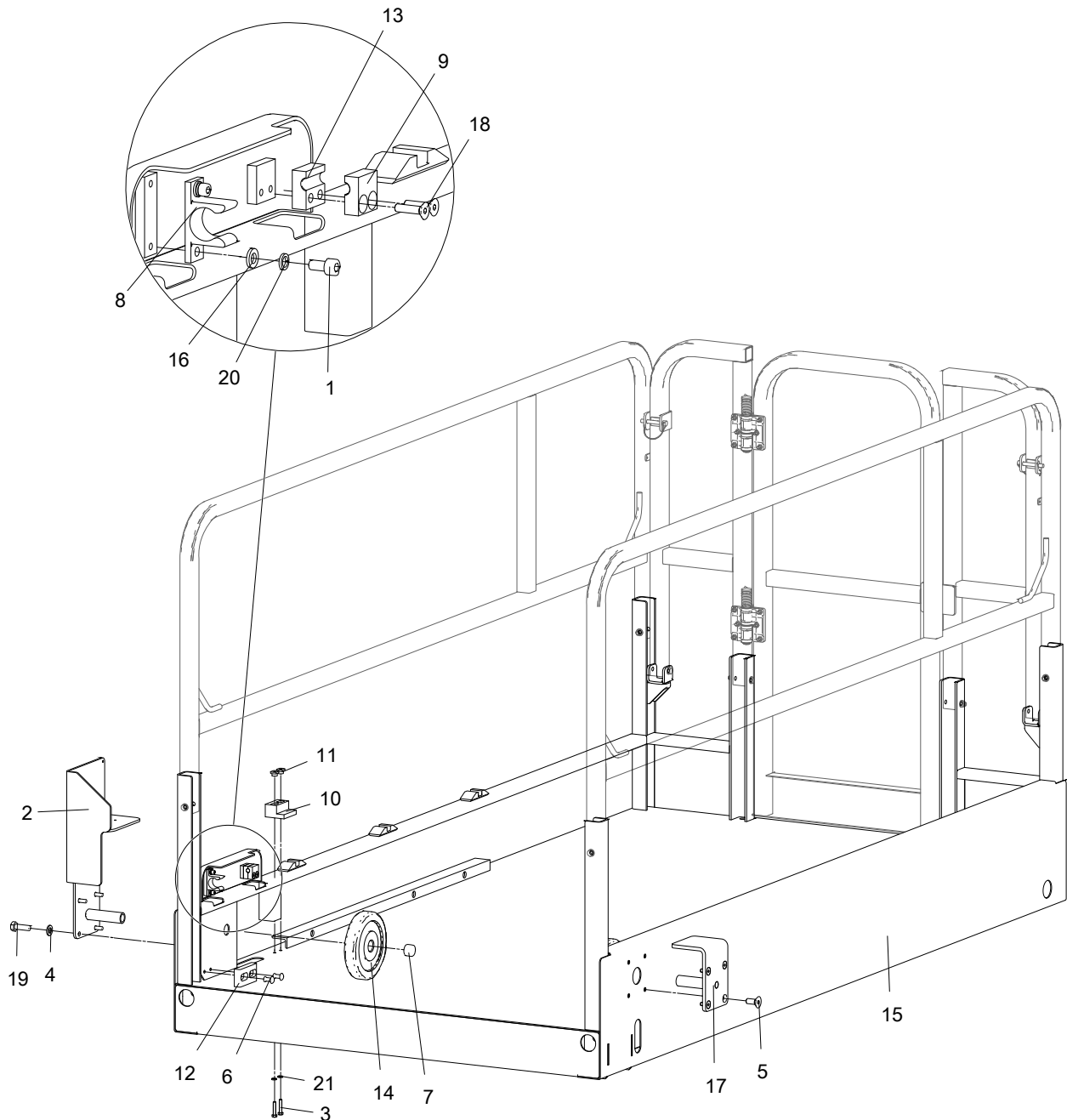
3.2.5 PLATFORM ENTRY GATE INSTALLATION (KOREAN SPECS)



No.	Part No.	Qty.	Description
1	101054043002	1	Entry gate
2	215010000205	12	Bolt M6×55-A2-70 GB/T5783
3	215040000033	12	Washer 6-A2 GB/T 97.1
4	216030000022	1	Magnet
5	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
6	101015040007	2	Hinge assembly
7	101048043001	1	Rail
8	101048043000	1	Rail
9	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
10	209020000005	2	Lanyard
11	209030000003	2	Handle
12	215020000026	4	Screw M8×35-8.8-ZnD GB/T 70.1
13	215030000026	8	Nut M8-8-ZnD GB/T889.1
14	215040000034	12	Washer 8-200HV-ZnD GB/T 97.1

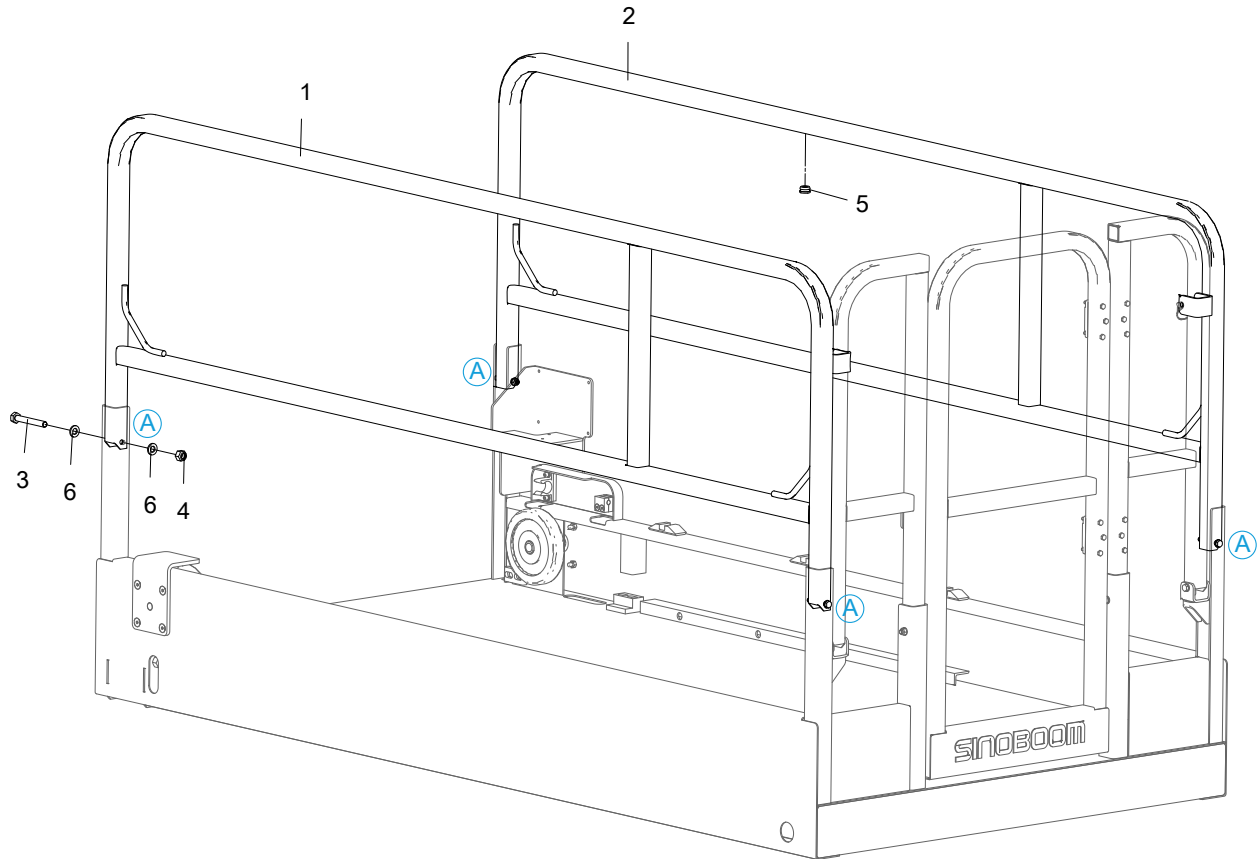
3.3 PLATFORM COMPONENTS (JAPANESE SPECS)

3.3.1 FIXED PLATFORM ASSEMBLY (JAPANESE SPECS)



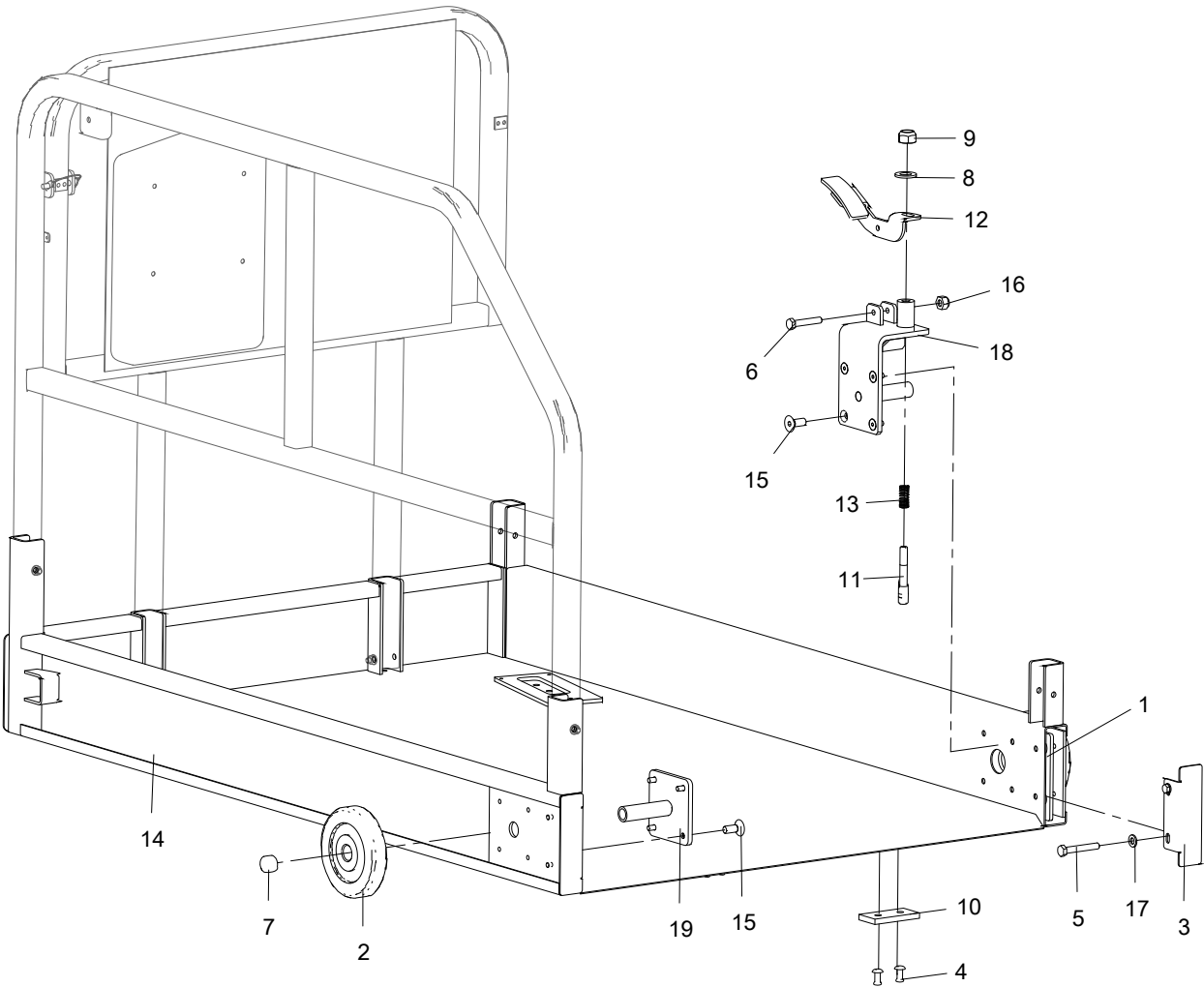
No.	Part No.	Qty.	Description
1	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
2	101030040006	1	Bracket
3	215010000044	4	Bolt M5×25-A2-70 GB/T 5783
4	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1
5	215020000226	4	Screw M8×20-8.8-ZnD GB/T 70.3
6	215050000007	4	Blind rivet 6×10-ZnD GB/T 12618.2
7	101016040136	2	Sliding block
8	101040040071	1	Clamp
9	101054063007	1	Clamp
10	101016040103	2	Pad
11	101012040008	4	Special Nut
12	101016040113	2	Pad
13	101054063008	1	101054063008
14	101039040034	2	Roller
15	101039040001	1	Fixed platform
16	215040000033	2	Washer 6-A2 GB/T 97.1
17	101016040146	1	Bracket
18	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
19	215010000058	4	Bolt M8×25-8.8-ZnD GB/T 5783
20	215040000004	2	Washer 6-A2-70 GB/T 93
21	215040000003	4	Washer 5-A2-70 GB/T 93

3.3.2 FIXED PLATFORM RAILS INSTALLATION (JAPANESE SPECS)



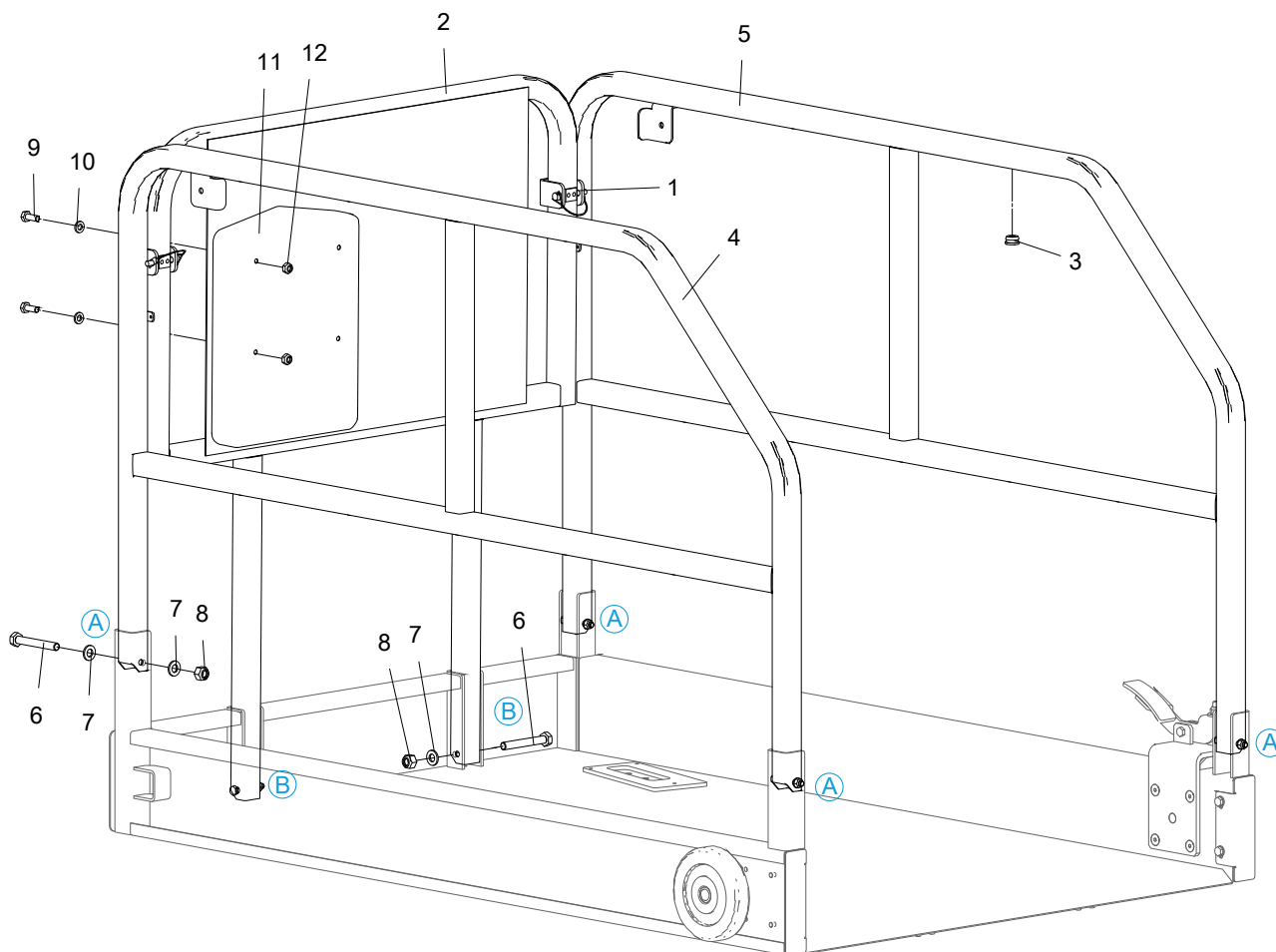
No.	Part No.	Qty.	Description
1	101039040045	1	Rail
2	101039040011	1	Rail
3	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
4	215030000026	4	Nut M8-8-ZnD GB/T889.1
5	101014043005	22	Rubber choke plug
6	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1

3.3.3 EXTENDED PLATFORM ASSEMBLY (JAPANESE SPECS)



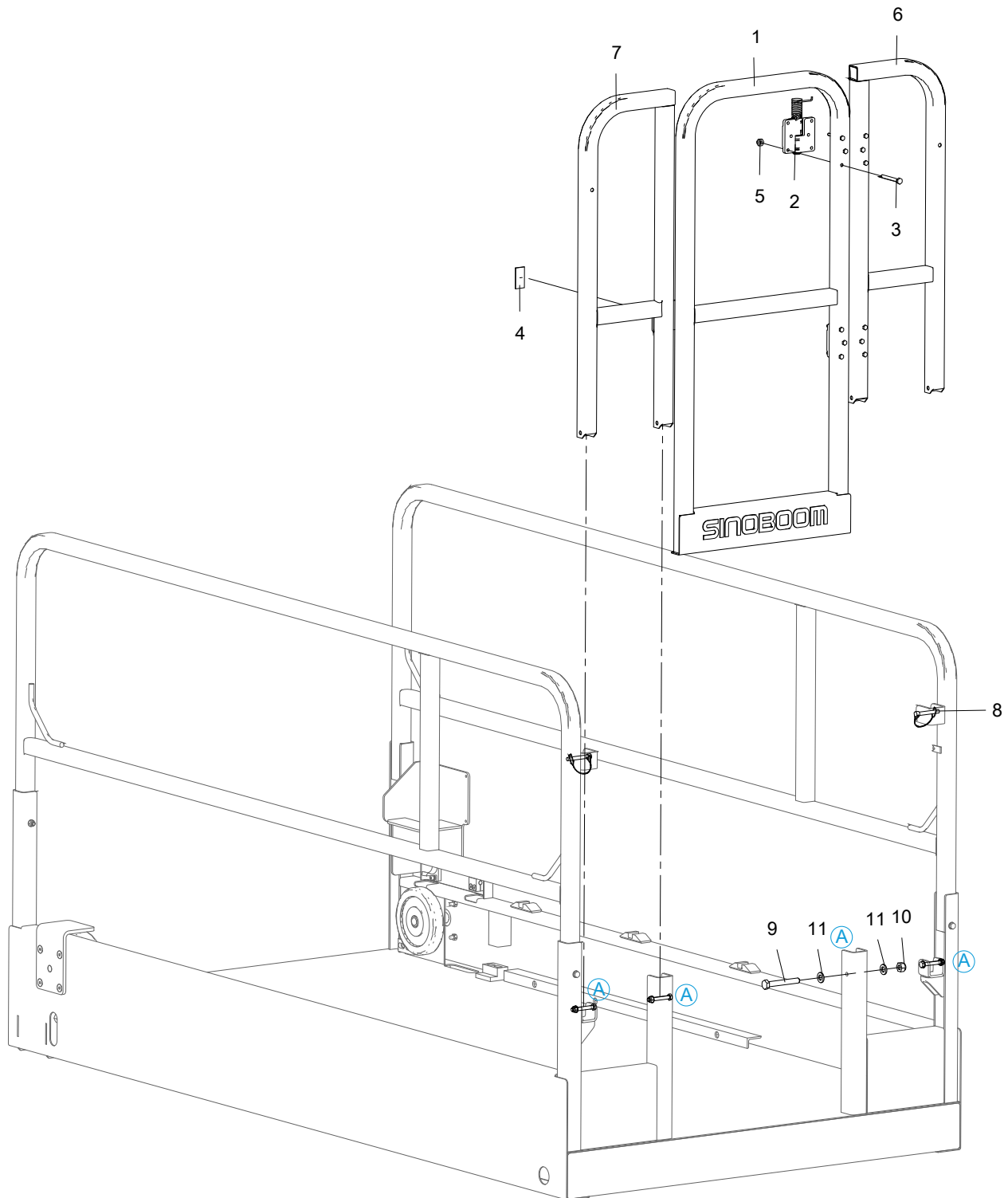
No.	Part No.	Qty.	Description
1	101055043000	2	Plate
2	101039040015	2	Roller
3	101042040031	2	Cover
4	215050000007	8	Blind rivet 6×10-ZnD GB/T 12618.2
5	215010000064	4	Bolt M8×55-8.8-ZnD GB/T 5783
6	215010000062	1	Bolt M8×45-8.8-ZnD GB/T 5783
7	101016040136	2	Sliding block
8	215040000119	1	Washer 14-200HV GB/T97.1
9	215030000029	1	Nut M12-8-ZnD GB/T 889.1
10	101012040031	4	Pad
11	101040040060	1	Rod
12	101040040066	1	Pedal
13	101040040062	1	Spring
14	101045043013	1	Extended platform
15	215020000226	8	Screw M8×20-8.8-ZnD GB/T 70.3
16	215030000026	1	Nut M8-8-ZnD GB/T889.1
17	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1
18	101039040013	1	Bracket
19	101039040024	1	Bracket

3.3.4 EXTENDED PLATFORM RAILS INSTALLATION (JAPANESE SPECS)



No.	Part No.	Qty.	Description
1	209020000005	2	Lanyard
2	101045043014	1	Rail, front
3	101014043005	15	Rubber choke plug
4	101016043004	1	Rail
5	101015040048	1	Rail
6	215010000065	6	Bolt M8×60-8.8-ZnD GB/T 5783
7	215040000034	10	Washer 8-200HV-ZnD GB/T 97.1
8	215030000026	6	Nut M8-8-ZnD GB/T889.1
9	215010000050	4	Bolt M6×16-A2-70 GB/T 5783
10	215040000033	4	Washer 6-A2 GB/T 97.1
11	216070000001	1	Manual storage container
12	215030000025	4	Nut M6-8-A2-70 GB/T 889.1

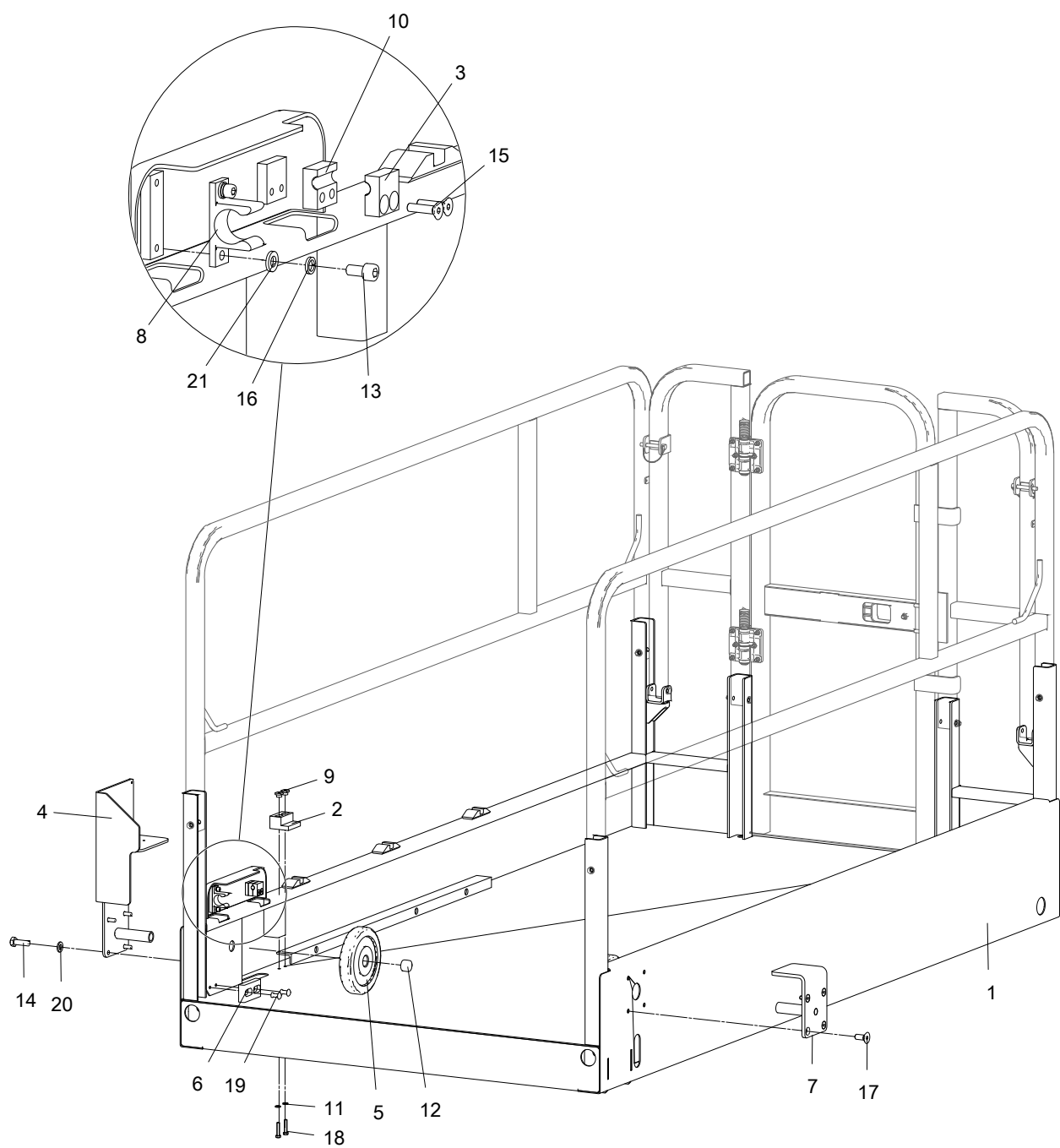
3.3.5 PLATFORM ENTRY GATE INSTALLATION (JAPANESE SPECS)



No.	Part No.	Qty.	Description
1	101054043002	1	Entry gate
2	101015040007	2	Hinge assembly
3	215010000205	12	Bolt M6×55-A2-70 GB/T5783
4	216030000022	1	Magnet
5	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
6	101045043004	1	Rail
7	101045043010	1	Rail
8	209020000005	2	Lanyard
9	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
10	215030000026	4	Nut M8-8-ZnD GB/T889.1
11	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1

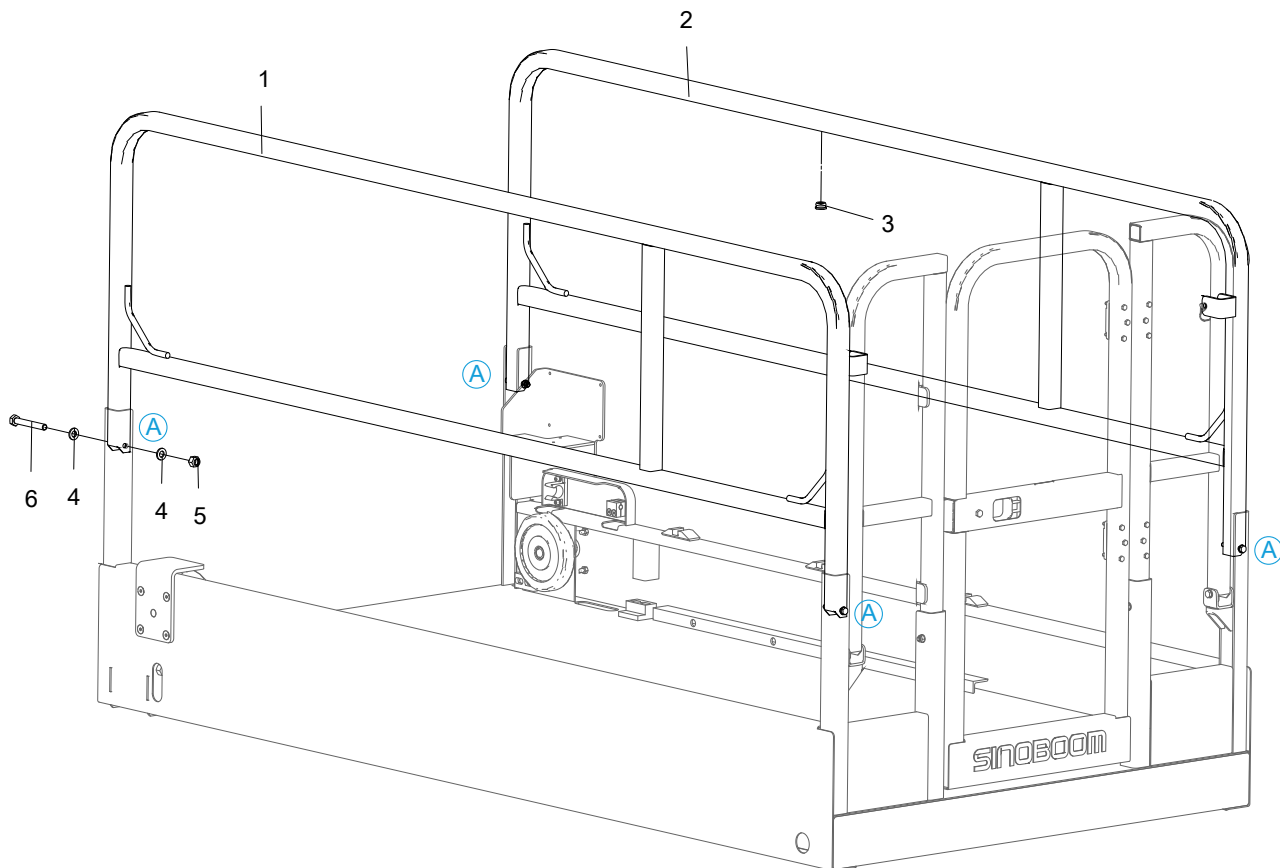
3.4 PLATFORM COMPONENTS (AMERICAN SPECS)

3.4.1 FIXED PLATFORM ASSEMBLY (AMERICAN SPECS)



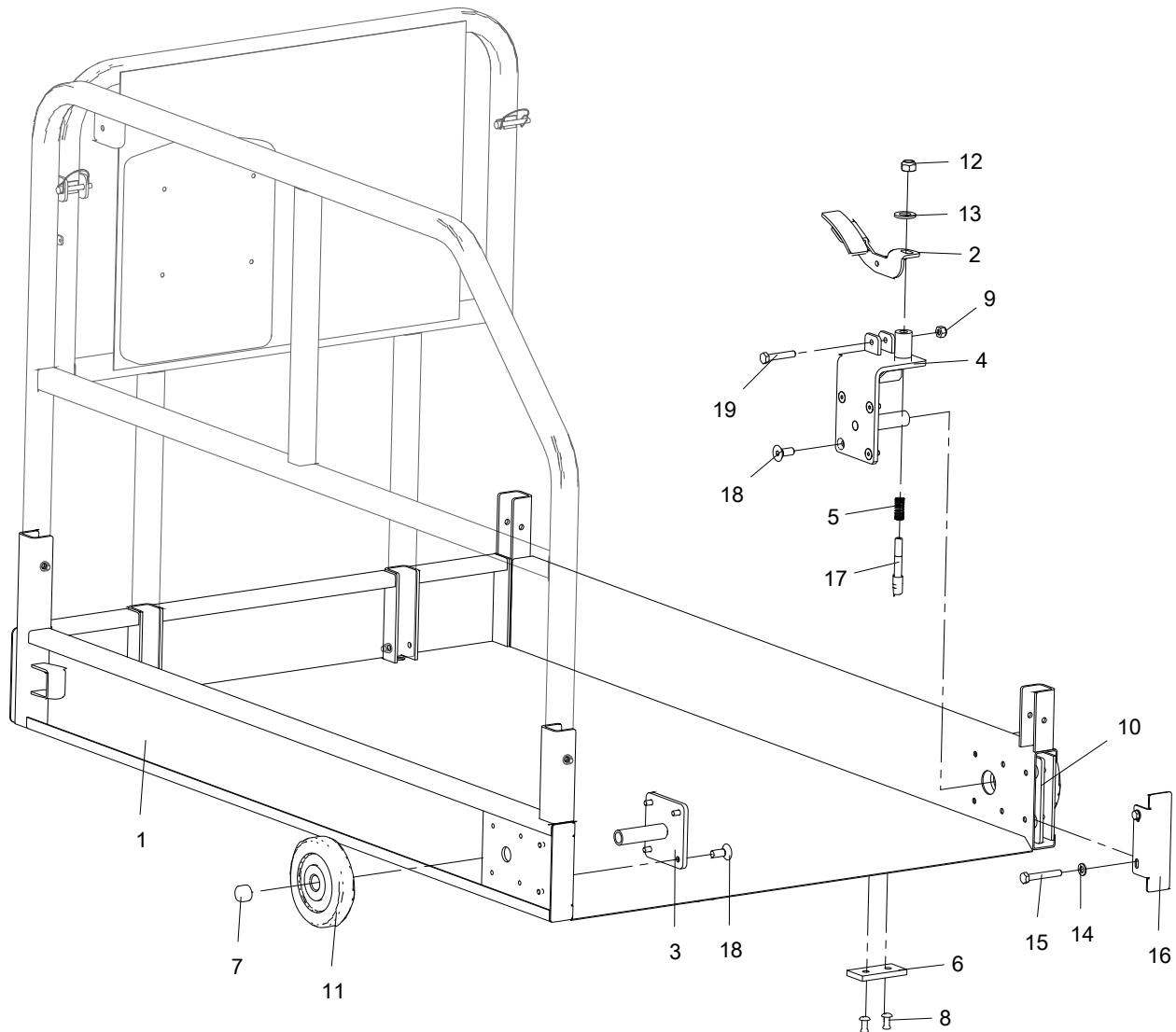
No.	Part No.	Qty.	Description
1	101039040001	1	Fixed platform
2	101016040103	2	Pad
3	101054063007	1	Clamp
4	101030040006	1	Bracket
5	101039040034	2	Roller
6	101016040113	2	Pad
7	101016040146	1	Bracket
8	101040040071	1	Clamp
9	101012040008	4	Special Nut
10	101054063008	1	101054063008
11	215040000003	4	Washer 5-A2-70 GB/T 93
12	101016040136	2	Sliding block
13	215020000010	2	Screw M6×12-A2-70 GB/T 70.1
14	215010000058	4	Bolt M8×25-8.8-ZnD GB/T 5783
15	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
16	215040000004	2	Washer 6-A2-70 GB/T 93
17	215020000226	4	Screw M8×20-8.8-ZnD GB/T 70.3
18	215010000044	4	Bolt M5×25-A2-70 GB/T 5783
19	215050000007	4	Blind rivet 6×10-ZnD GB/T 12618.2
20	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1
21	215040000033	2	Washer 6-A2 GB/T 97.1

3.4.2 FIXED PLATFORM RAILS INSTALLATION (AMERICAN SPECS)



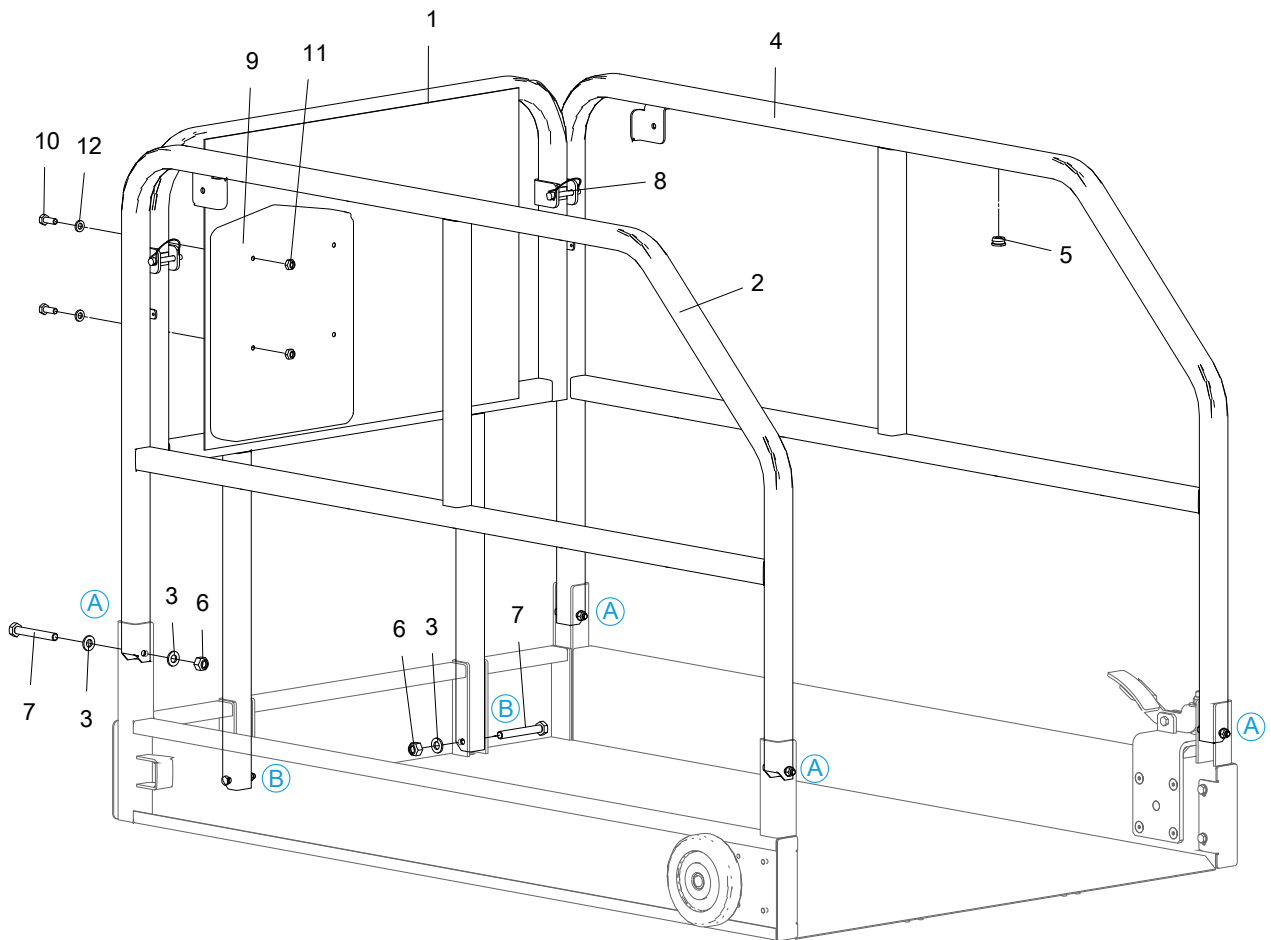
No.	Part No.	Qty.	Description
1	101039040045	1	Rail
2	101039040011	1	Rail
3	101014043005	22	Rubber choke plug
4	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1
5	215030000026	4	Nut M8-8-ZnD GB/T889.1
6	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783

3.4.3 EXTENDED PLATFORM ASSEMBLY (AMERICAN SPECS)



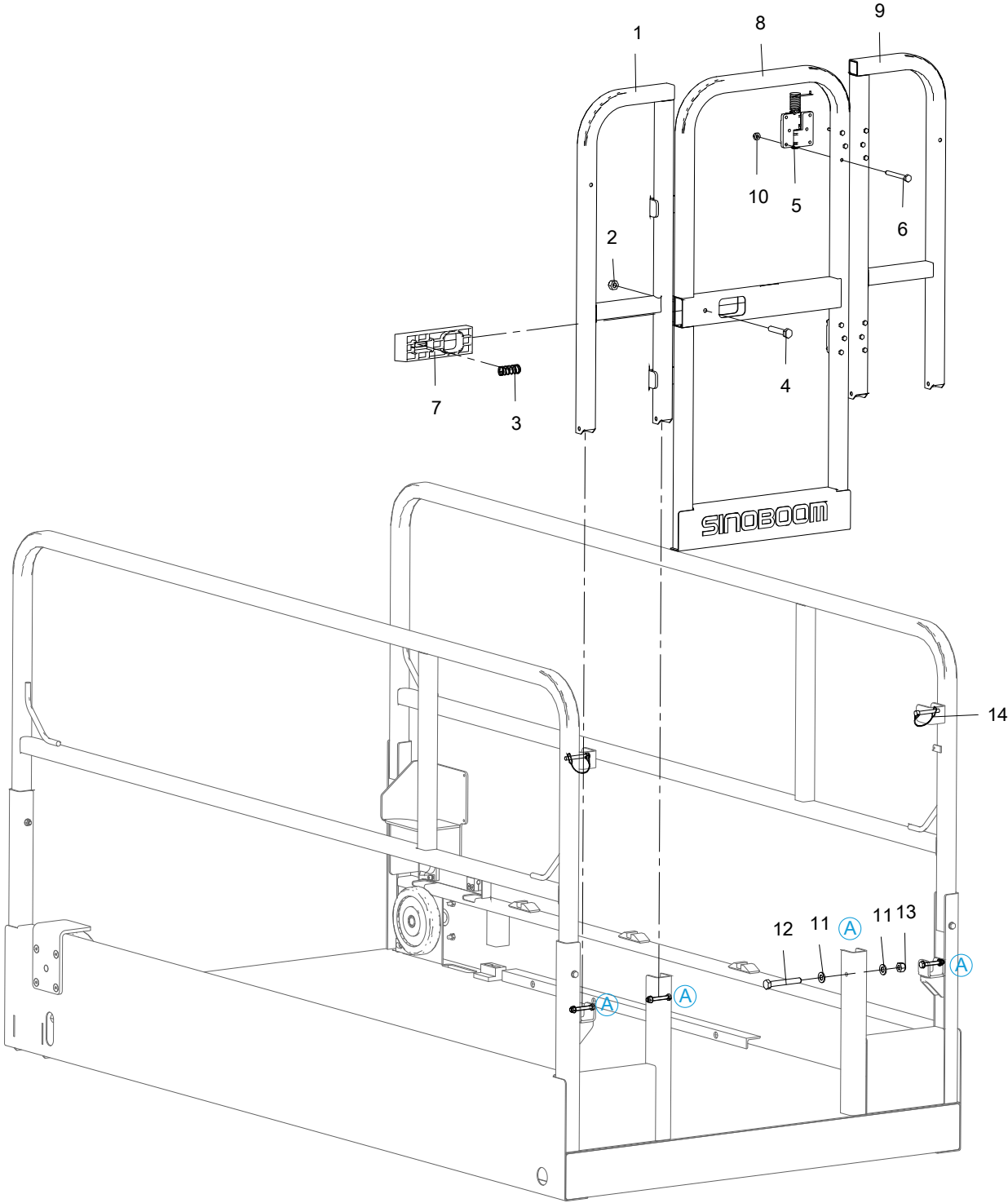
No.	Part No.	Qty.	Description
1	101039040040	1	Extended platform
2	101040040066	1	Pedal
3	101039040024	1	Bracket
4	101039040013	1	Bracket
5	101040040062	1	Spring
6	101012040031	4	Pad
7	101016040136	2	Sliding block
8	215050000007	8	Blind rivet 6×10-ZnD GB/T 12618.2
9	215030000026	1	Nut M8-8-ZnD GB/T889.1
10	101055043000	2	Plate
11	101039040015	2	Roller
12	215030000029	1	Nut M12-8-ZnD GB/T 889.1
13	215040000119	1	Washer 14-200HV GB/T97.1
14	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1
15	215010000064	4	Bolt M8×55-8.8-ZnD GB/T 5783
16	101042040031	2	Cover
17	101040040060	1	Rod
18	215020000226	8	Screw M8×20-8.8-ZnD GB/T 70.3
19	215010000062	1	Bolt M8×45-8.8-ZnD GB/T 5783

3.4.4 EXTENDED PLATFORM RAILS INSTALLATION (AMERICAN SPECS)



No.	Part No.	Qty.	Description
1	101045043028	1	Rail, front
2	101016043004	1	Rail
3	215040000034	10	Washer 8-200HV-ZnD GB/T 97.1
4	101015040048	1	Rail
5	101014043005	15	Rubber choke plug
6	215030000026	6	Nut M8-8-ZnD GB/T889.1
7	215010000065	6	Bolt M8×60-8.8-ZnD GB/T 5783
8	209020000005	2	Lanyard
9	216070000001	1	Manual storage container
10	215010000050	4	Bolt M6×16-A2-70 GB/T 5783
11	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
12	215040000033	4	Washer 6-A2 GB/T 97.1

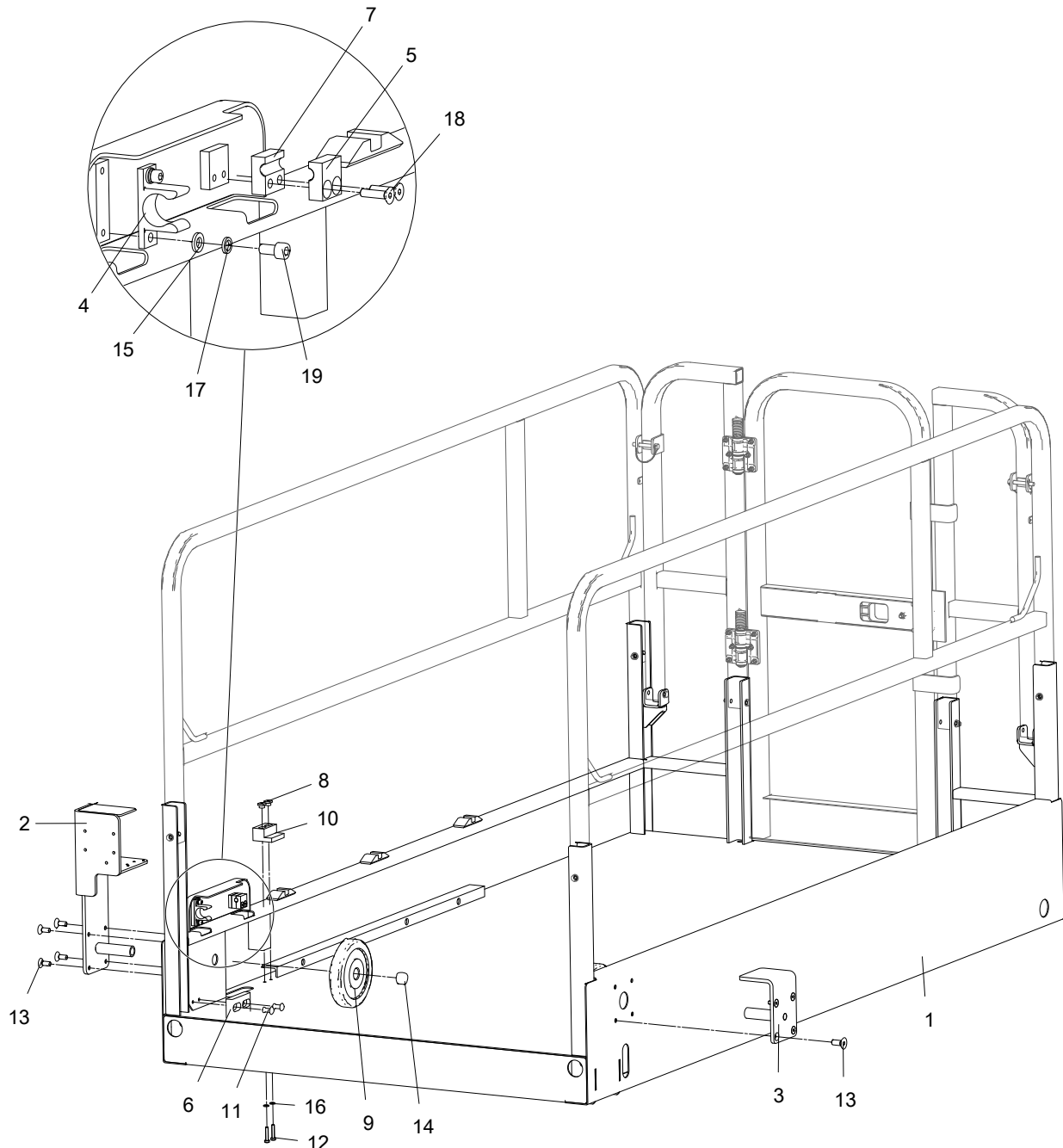
3.4.5 PLATFORM ENTRY GATE INSTALLATION (AMERICAN SPECS)



No.	Part No.	Qty.	Description
1	101045043003	1	Rail
2	215030000026	1	Nut M8-8-ZnD GB/T889.1
3	101019040001	1	Spring
4	215010000062	1	Bolt M8×45-8.8-ZnD GB/T 5783
5	101015040007	2	Hinge assembly
6	215010000205	12	Bolt M6×55-A2-70 GB/T5783
7	101012040056	1	Lock
8	101042040025	1	Entry gate
9	101045043004	1	Rail
10	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
11	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1
12	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
13	215030000026	4	Nut M8-8-ZnD GB/T889.1
14	209020000005	2	Lanyard

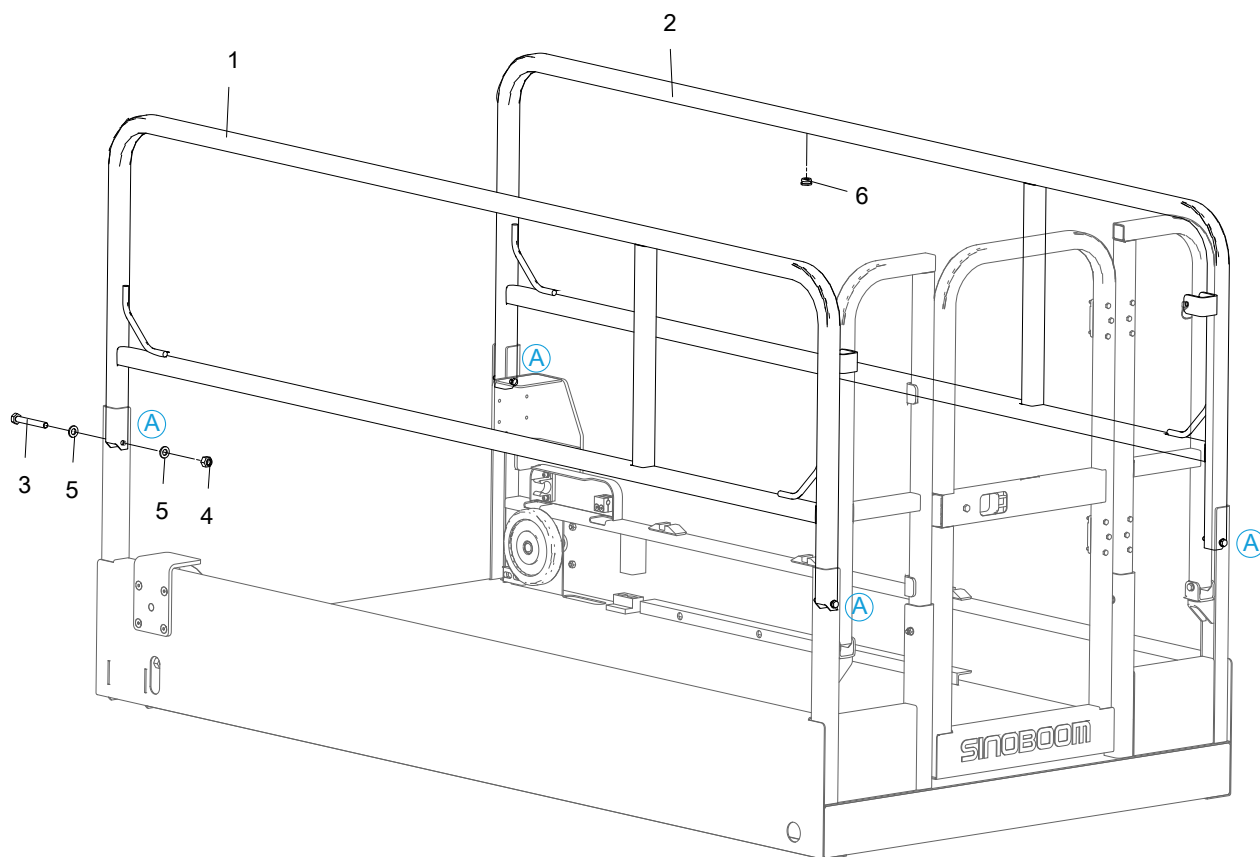
3.5 PLATFORM COMPONENTS (ALL SPECS EXCEPT CHINA,

3.5.1 FIXED PLATFORM ASSEMBLY (ALL SPECS EXCEPT CHINA, KOREAN, JAPANESE AND AMERICAN SPECS)



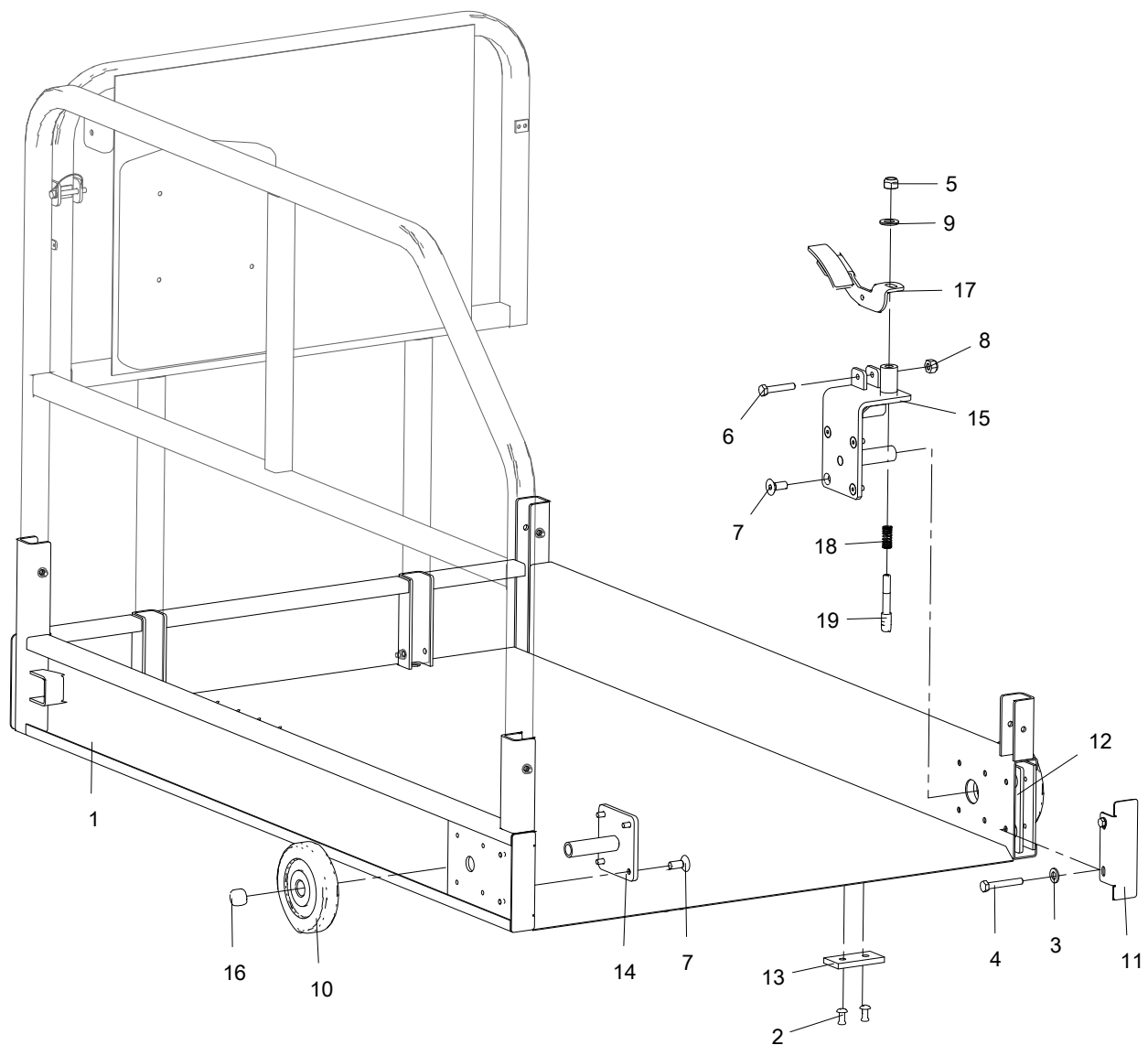
No.	Part No.	Qty.	Description
1	101039040001	1	Fixed platform
2	101040040037	1	Bracket
3	101016040146	1	Bracket
4	101040040071	1	Clamp
5	101054063007	1	Clamp
6	101016040113	2	Pad
7	101054063008	1	101054063008
8	101012040008	4	Special Nut
9	101039040034	2	Roller
10	101016040103	2	Pad
11	215050000007	4	Blind rivet 6×10-ZnD GB/T 12618.2
12	215010000044	4	Bolt M5×25-A2-70 GB/T 5783
13	215020000226	8	Screw M8×20-8.8-ZnD GB/T 70.3
14	101016040136	2	Sliding block
15	215040000033	2	Washer 6-A2 GB/T 97.1
16	215040000003	4	Washer 5-A2-70 GB/T 93
17	215040000004	2	Washer 6-A2-70 GB/T 93
18	215020000230	2	Screw M6×25-A2-70 GB/T 70.3
19	215020000010	2	Screw M6×12-A2-70 GB/T 70.1

3.5.2 FIXED PLATFORM RAILS INSTALLATION (ALL SPECS EXCEPT CHINA, KOREAN, JAPANESE AND AMERICAN SPECS)



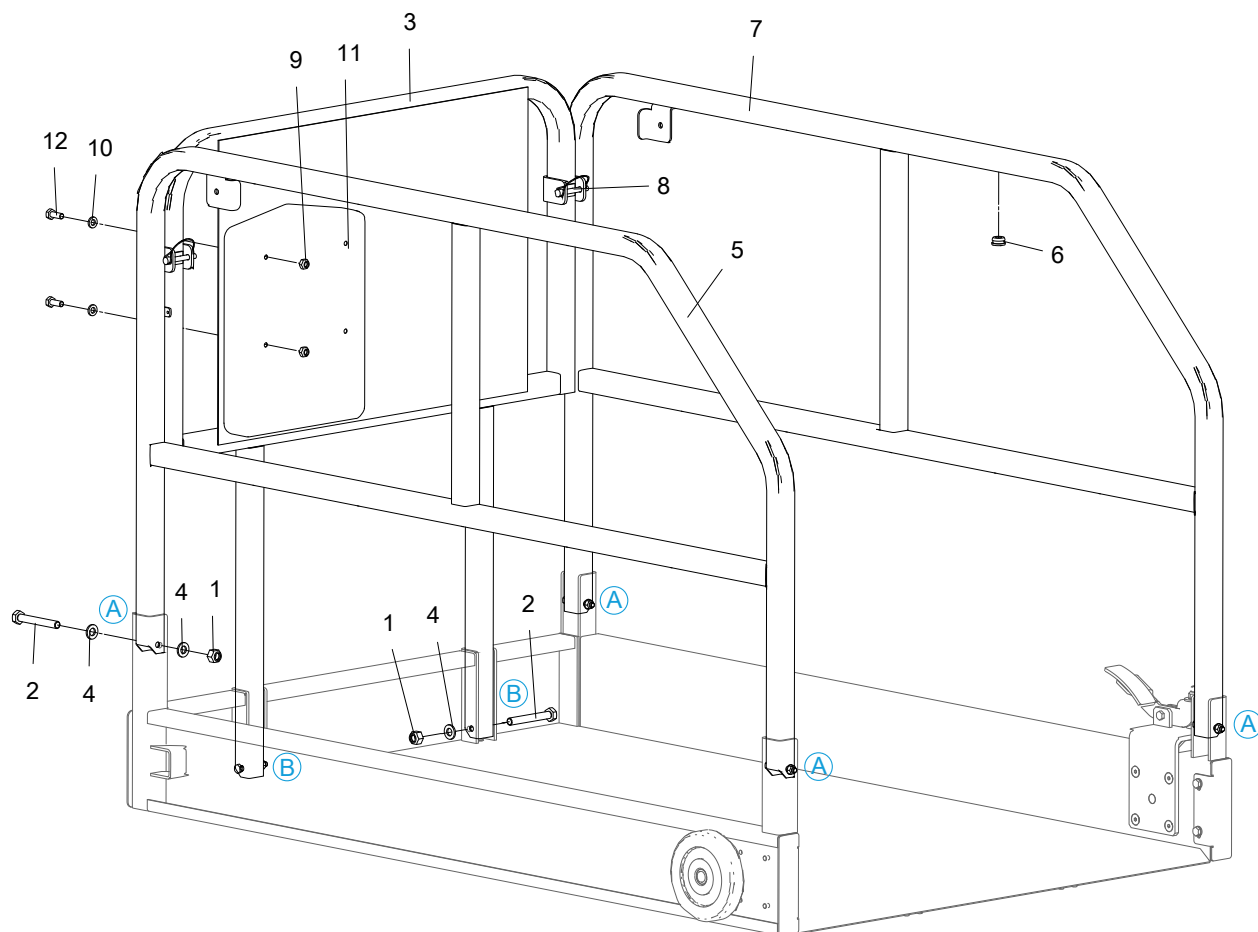
No.	Part No.	Qty.	Description
1	101039040045	1	Rail
2	101039040011	1	Rail
3	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
4	215030000026	4	Nut M8-8-ZnD GB/T889.1
5	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1
6	101014043005	22	Rubber choke plug

3.5.3 EXTENDED PLATFORM ASSEMBLY (ALL SPECS EXCEPT CHINA, KOREAN, JAPANESE AND AMERICAN SPECS)



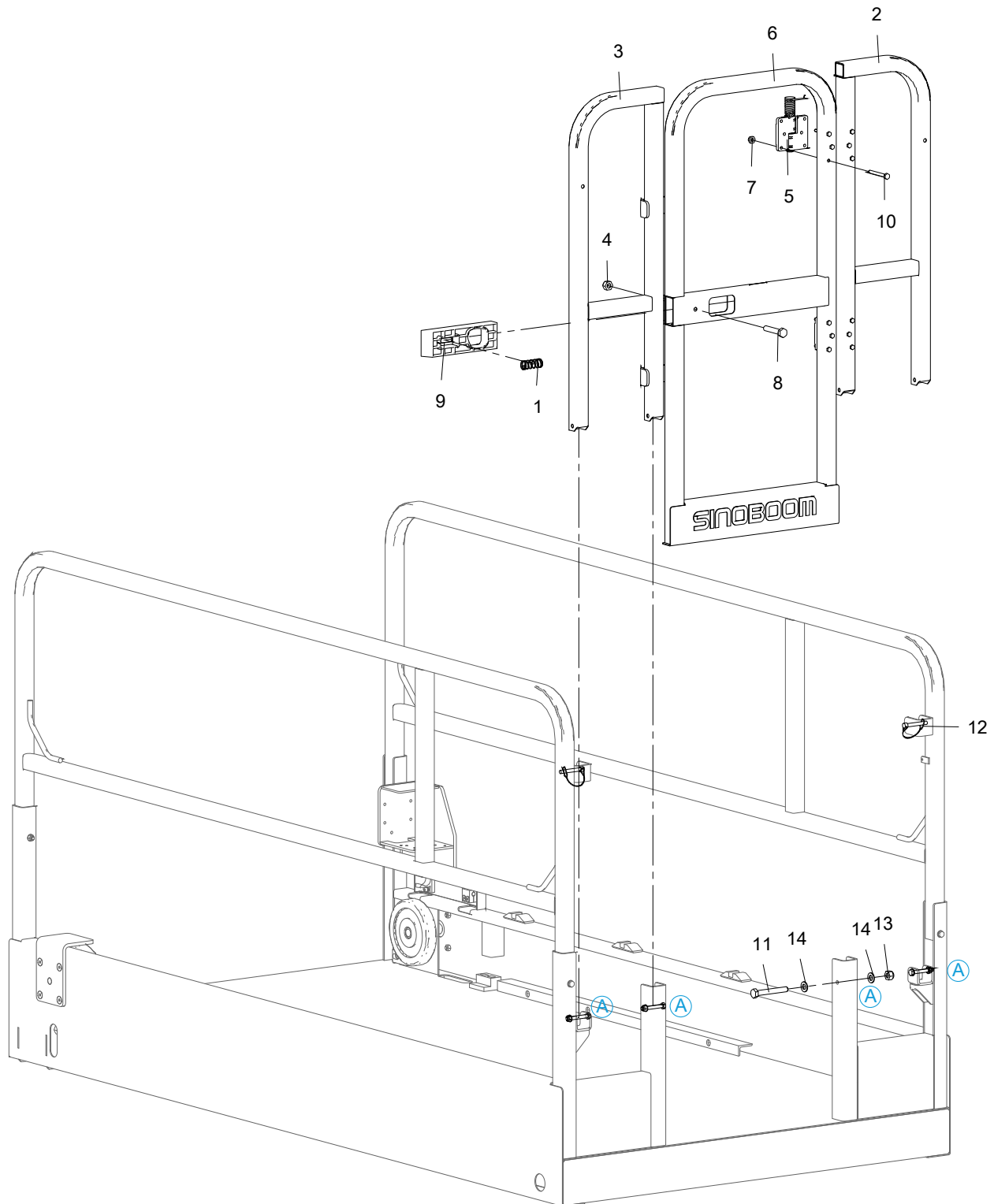
No.	Part No.	Qty.	Description
1	101039040040	1	Extended platform
2	215050000007	8	Blind rivet 6×10-ZnD GB/T 12618.2
3	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1
4	215010000064	4	Bolt M8×55-8.8-ZnD GB/T 5783
5	215030000029	1	Nut M12-8-ZnD GB/T 889.1
6	215010000062	1	Bolt M8×45-8.8-ZnD GB/T 5783
7	215020000226	8	Screw M8×20-8.8-ZnD GB/T 70.3
8	215030000026	1	Nut M8-8-ZnD GB/T889.1
9	215040000119	1	Washer 14-200HV GB/T97.1
10	101039040015	2	Roller
11	101042040031	2	Cover
12	101055043000	2	Plate
13	101012040031	4	Pad
14	101039040024	1	Bracket
15	101039040013	1	Bracket
16	101016040136	2	Sliding block
17	101040040066	1	Pedal
18	101040040062	1	Spring
19	101040040060	1	Rod

3.5.4 EXTENDED PLATFORM RAILS INSTALLATION (ALL SPECS EXCEPT CHINA, KOREAN, JAPANESE AND AMERICAN SPECS)



No.	Part No.	Qty.	Description
1	215030000026	6	Nut M8-8-ZnD GB/T889.1
2	215010000065	6	Bolt M8×60-8.8-ZnD GB/T 5783
3	101045043028	1	Rail, front
4	215040000034	10	Washer 8-200HV-ZnD GB/T 97.1
5	101016043004	1	Rail
6	101014043005	15	Rubber choke plug
7	101015040048	1	Rail
8	209020000005	2	Lanyard
9	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
10	215040000033	4	Washer 6-A2 GB/T 97.1
11	216070000001	1	Manual storage container
12	215010000050	4	Bolt M6×16-A2-70 GB/T 5783

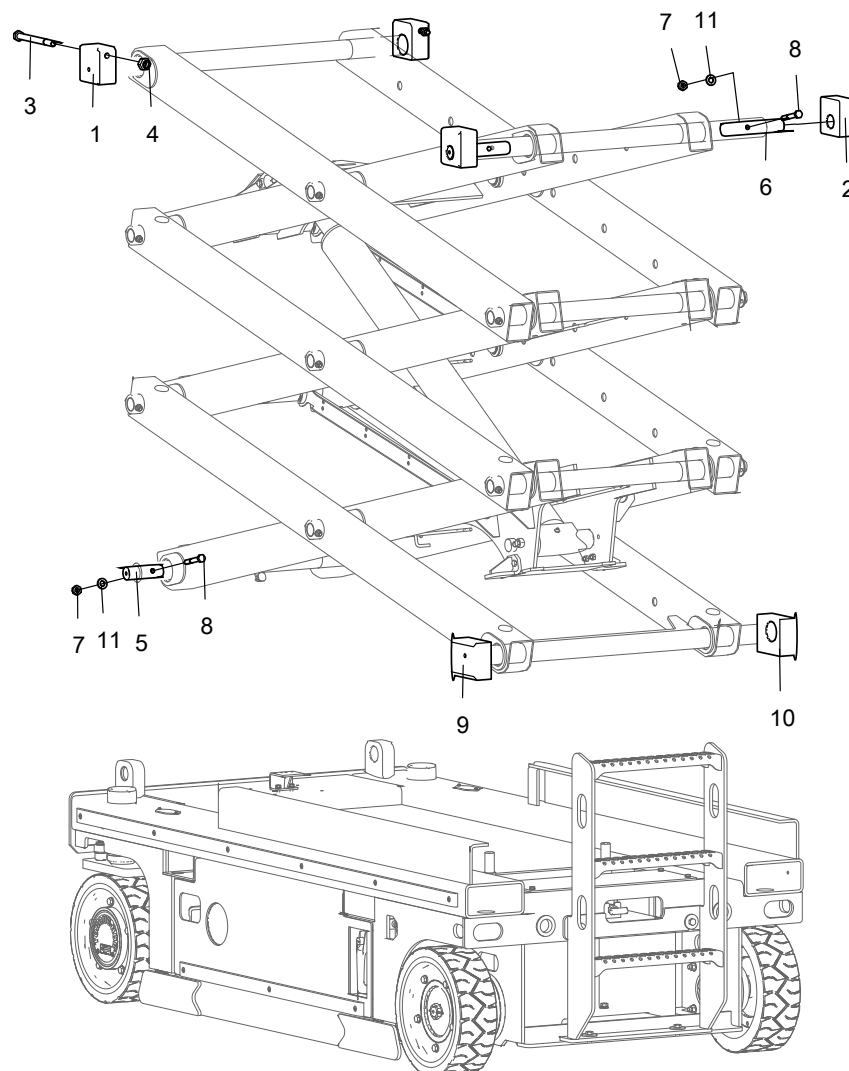
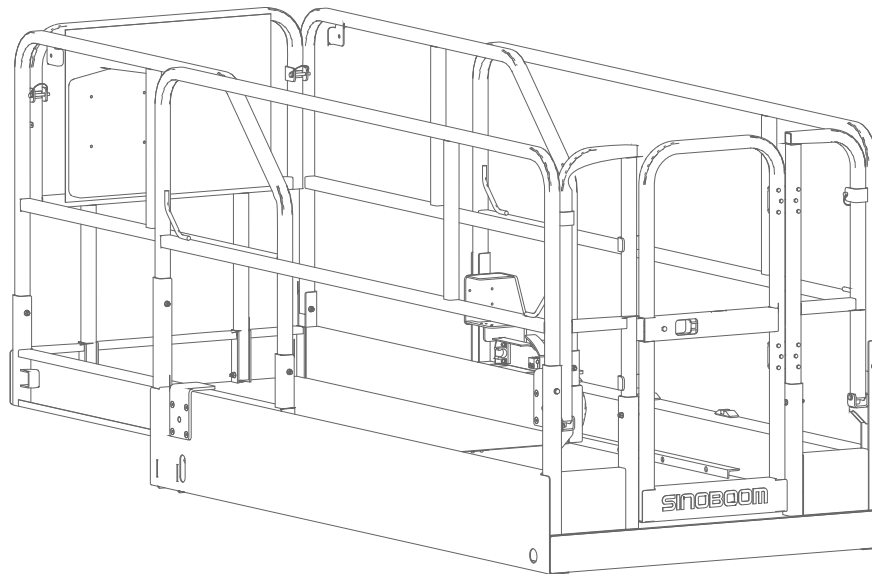
3.5.5 PLATFORM ENTRY GATE INSTALLATION (ALL SPECS EXCEPT CHINA, KOREAN, JAPANESE AND AMERICAN SPECS)



No.	Part No.	Qty.	Description
1	101019040001	1	Spring
2	101045043004	1	Rail
3	101045043003	1	Rail
4	215030000026	1	Nut M8-8-ZnD GB/T889.1
5	101015040007	2	Hinge assembly
6	101042040025	1	Entry gate
7	215030000025	12	Nut M6-8-A2-70 GB/T 889.1
8	215010000062	1	Bolt M8×45-8.8-ZnD GB/T 5783
9	101012040056	1	Lock
10	215010000205	12	Bolt M6×55-A2-70 GB/T5783
11	215010000065	4	Bolt M8×60-8.8-ZnD GB/T 5783
12	209020000005	2	Lanyard
13	215030000026	4	Nut M8-8-ZnD GB/T889.1
14	215040000034	8	Washer 8-200HV-ZnD GB/T 97.1

4 CHASSIS-SCISSOR-PLATFORM INSTALLATION

4.1 CHASSIS-SCISSOR-PLATFORM INSTALLATION

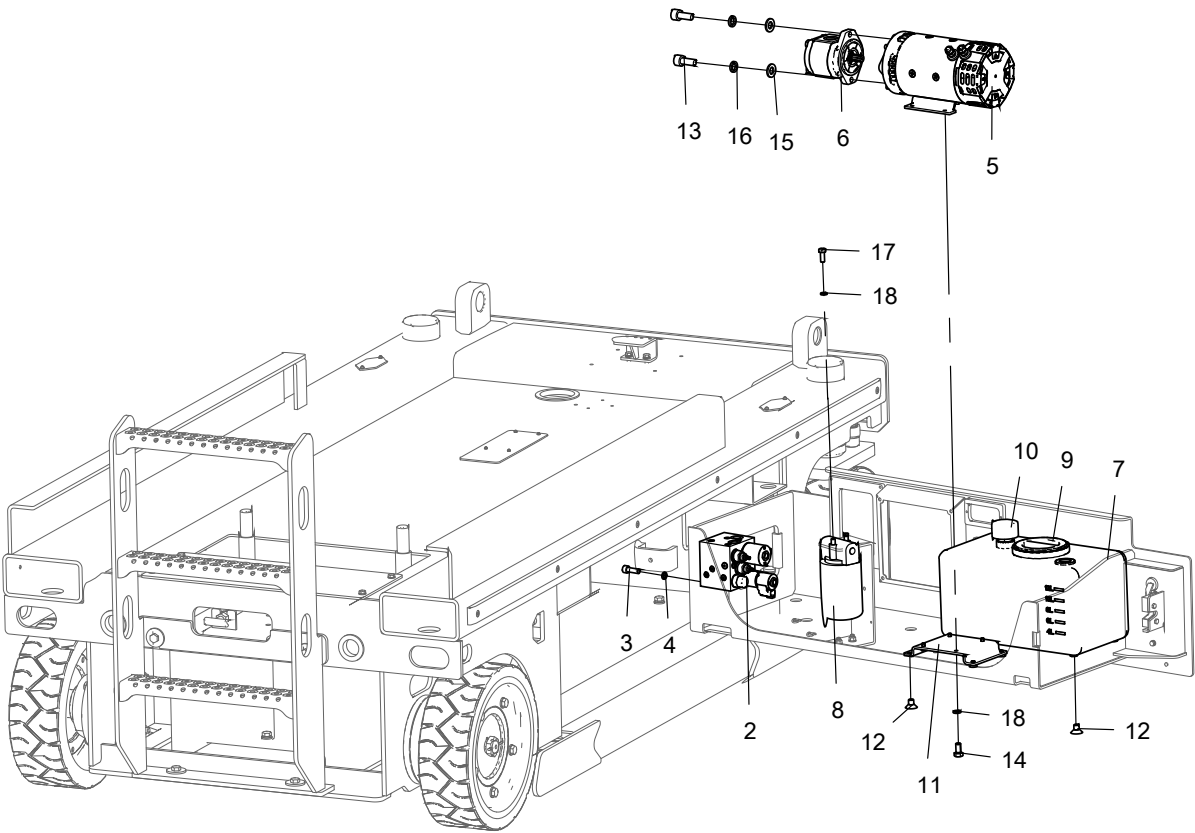


No.	Part No.	Qty.	Description
1	101013040001	2	Sliding block
2	101039040042	2	Sliding block
3	215010000223	2	Bolt M14×155-8.8-ZnD GB/T 5782
4	215030000080	2	Nut M14-8-ZnD GB/T 889.1
5	101016010044	2	Pin
6	101039010052	2	Pin
7	215030000027	4	Nut M10-8-ZnD GB/T 889.1
8	215010000011	4	Bolt M10×70-8.8-ZnD GB/T 5782
9	101039030030	1	Sliding block
10	101039030067	1	Sliding block
11	215040000035	4	Washer 10-200HV-ZnD GB/T 97.1

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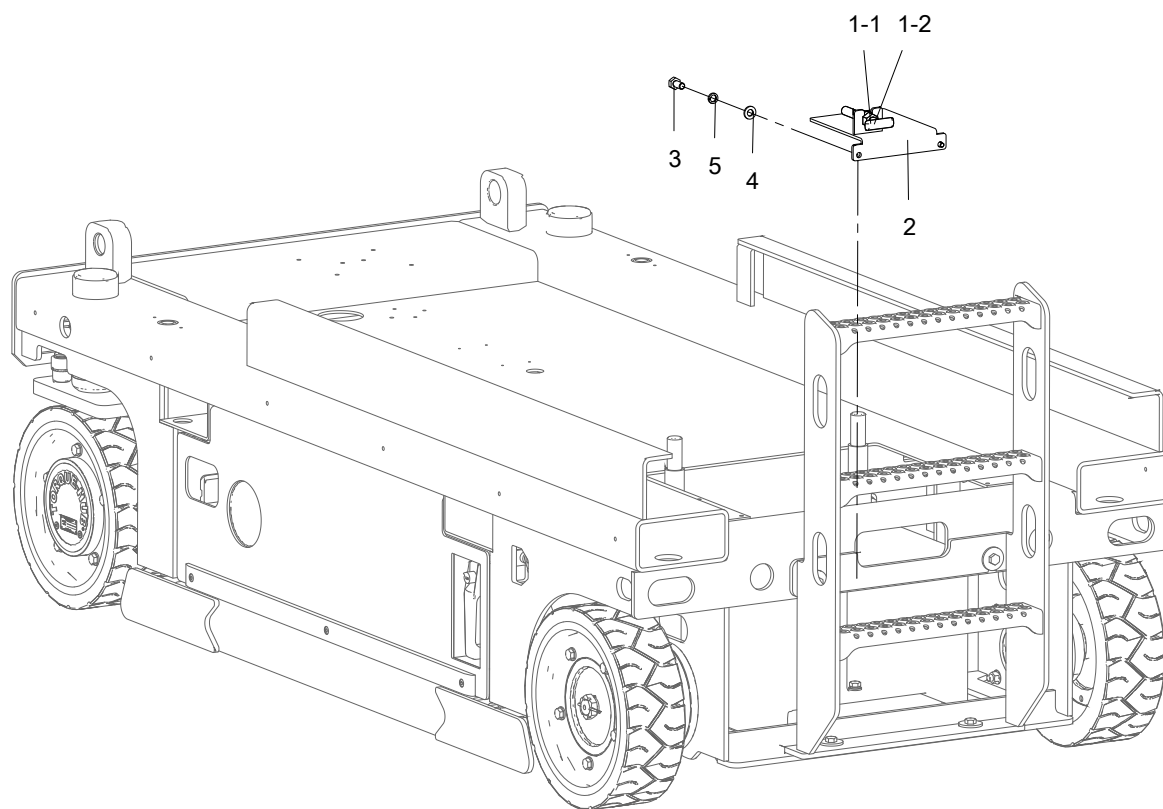
5 HYDRAULIC SYSTEM

5.1 RIGHT DOOR HYDRAULIC COMPONENTS INSTALLATION



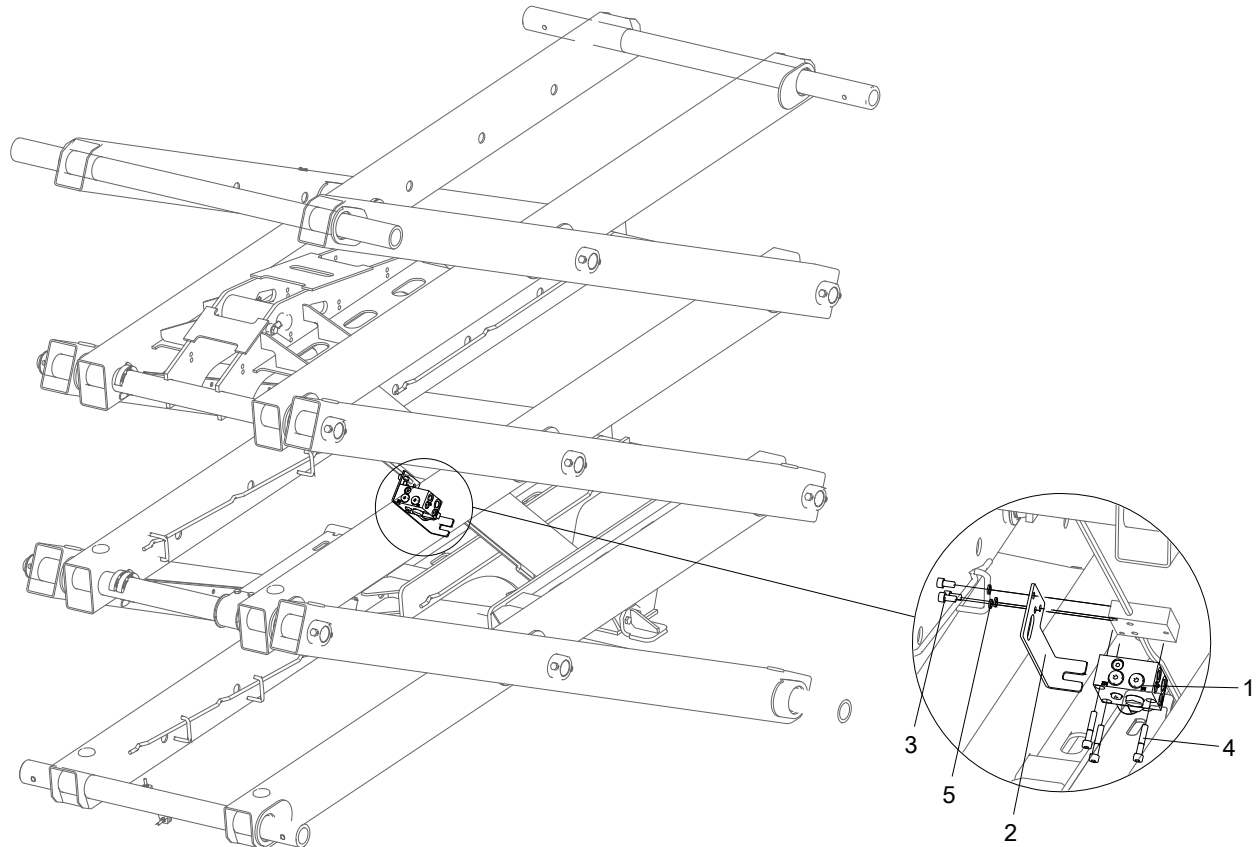
No.	Part No.	Qty.	Description
1	305070000003	/	Hydraulic oil(Not shown)
2	202040000394	1	Platform Control Valve
3	215020000024	4	Screw M8×25-8.8-ZnD GB/T 70.1
4	215040000005	4	Washer 8-ZnD GB/T 93
5	203010003001	1	Motor assembly
6	202010000034	1	Gear pump
7	202110000009	1	Hydraulic tank
8	202080000001	1	Return filter
9	202110000007	1	Oil cap
10	202070003000	1	Air filter
11	101039030023	1	Plate
12	215020000287	8	Screw M8×12-8.8-ZnD GB/T 70
13	215080000001	2	Screw 3/8"-24UNF-1inches GR5
14	215080000026	4	Bolt 1/4"-20UNC-0.5inches
15	215040000035	2	Washer 10-200HV-ZnD GB/T 97.1
16	215040000006	2	Washer 10-ZnD GB/T 93
17	215010000050	2	Bolt M6×16-A2-70 GB/T 5783
18	215040000004	6	Washer 6-A2-70 GB/T 93

5.2 EMERGENCY DECENT HANDLE INSTALLATION



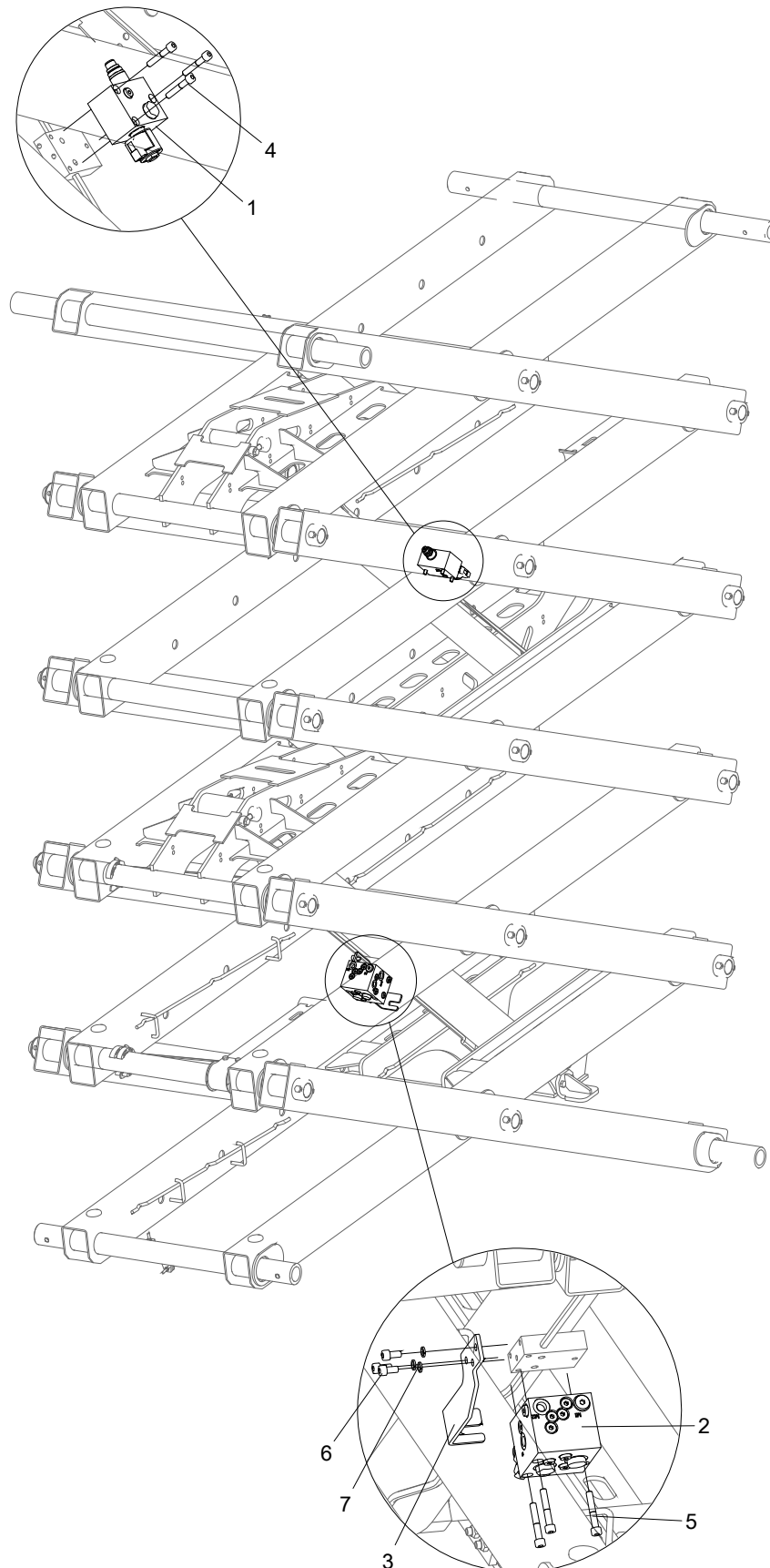
No.	Part No.	Qty.	Description
1-1	204100000016	1	Handle, emergency down(GTJZ0612E&0812E)
1-2	204100000014	1	Handle, emergency down(GTJZ1012E&1212E)
2	101039030040	1	Bracket
3	215010000056	2	Bolt M8×16-8.8-ZnD GB/T 5783
4	215040000034	2	Washer 8-200HV-ZnD GB/T 97.1
5	215040000005	2	Washer 8-ZnD GB/T 93

5.3 LIFT CONTROL VALVE INSTALLATION-GTJZ0612E&0812E



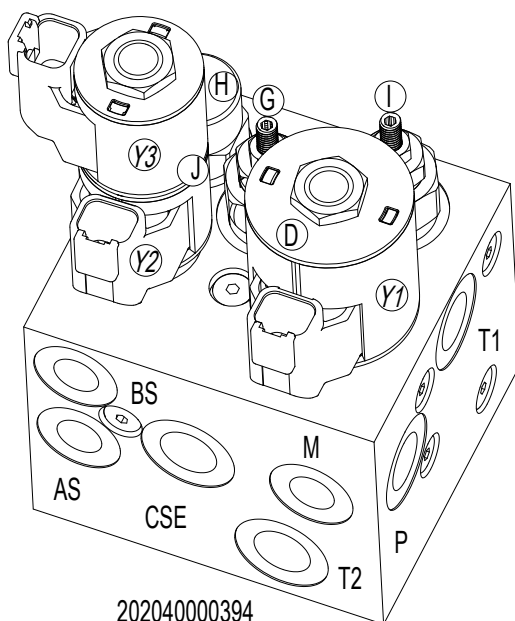
No.	Part No.	Qty.	Description
1	202040000166	1	Lift control valve
2	101012010046	1	Bracket
3	215020000022	3	Screw M8×16-8.8-ZnD GB/T 70.1
4	215020000031	3	Screw M8×45-10.9-DKL GB/T 70.1
5	215040000005	3	Washer 8-ZnD GB/T 93

5.4 LIFT CONTROL VALVE INSTALLATION-GTJZ1012E&1212E

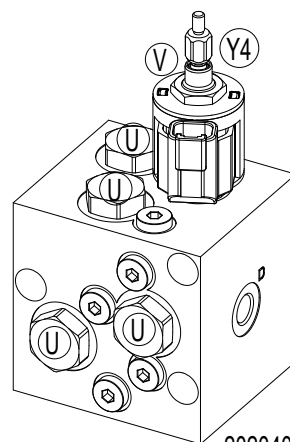


No.	Part No.	Qty.	Description
1	202040000171	1	Lift control valve
2	202040000271	1	Lift control valve
3	101015050013	1	Bracket
4	215020000031	3	Screw M8×45-10.9-DKL GB/T 70.1
5	215020000033	3	Screw M8×50-10.9-DKL GB/T 70.1
6	215020000022	3	Screw M8×16-8.8-ZnD GB/T 70.1
7	215040000005	3	Washer 8-ZnD GB/T 93

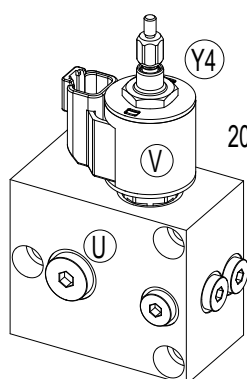
5.5 HYDRAULIC VALVES IDENTIFICATION



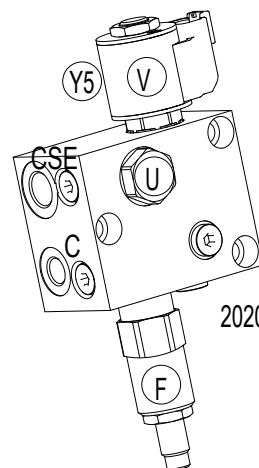
202040000394



202040000271



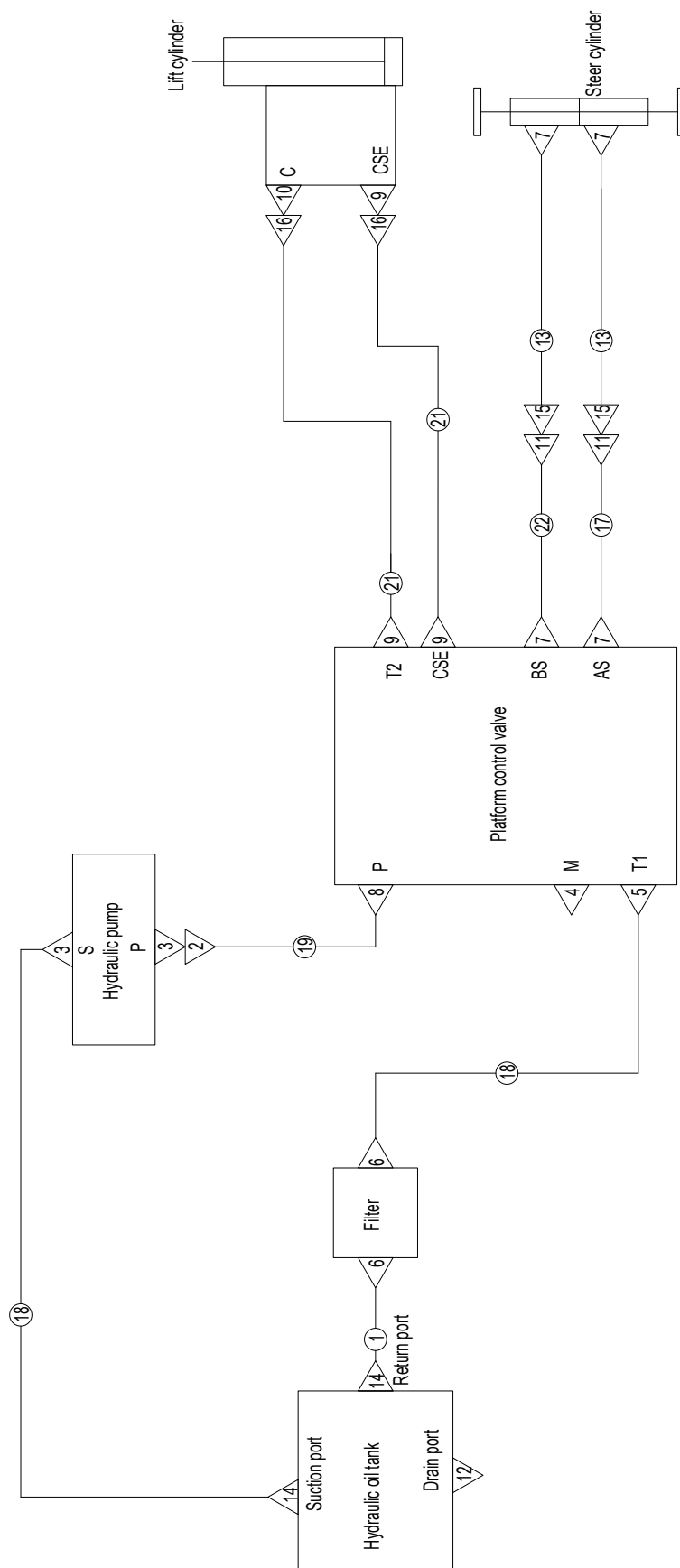
202040000166



202040000171

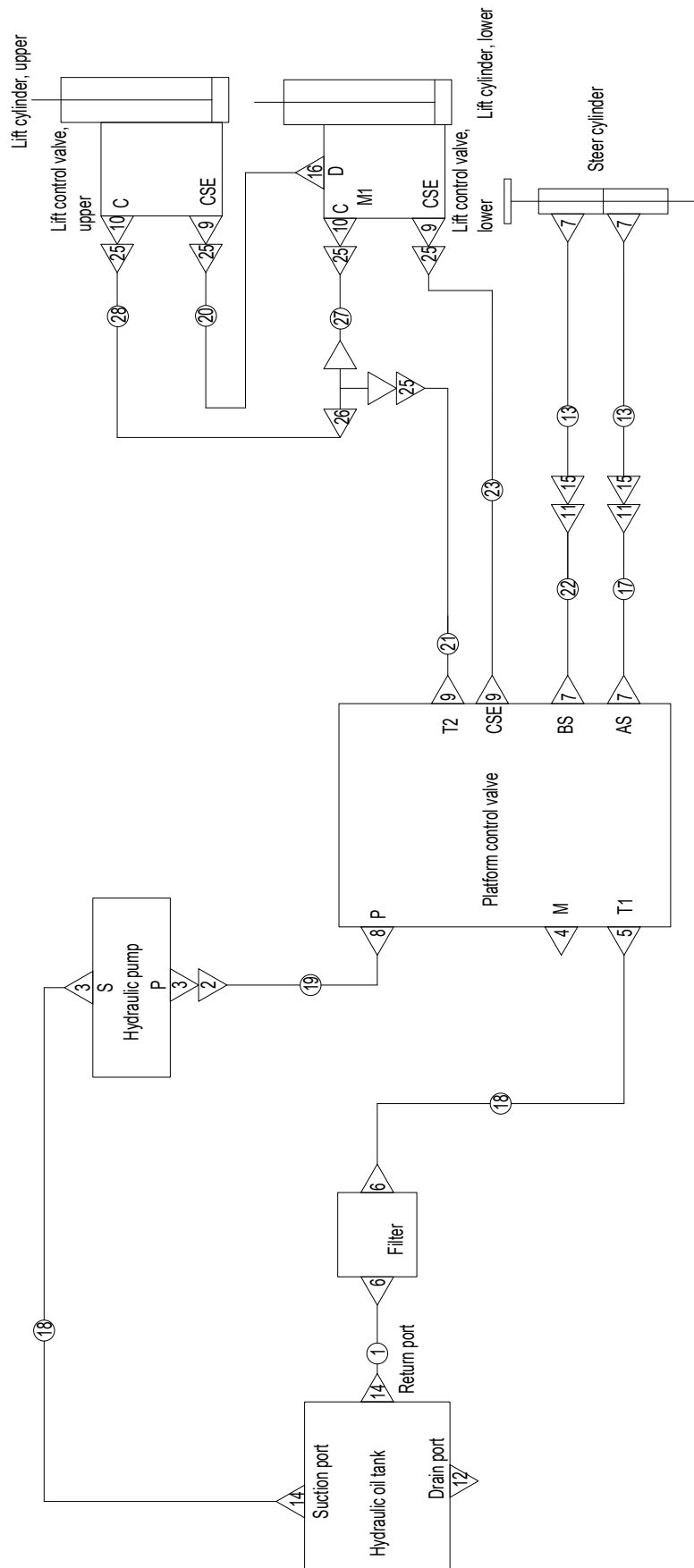
NO.	Description
D	Lift valve
G	Lift relief valve
H	Priority valve
I	Steer relief valve
J	Soleniod directional valve, steer
U	Check valve
V	Soleniod directional valve, descend
F	Relief valve
Y1	Soleniod, liftvalve
Y2	Soleniod, right steer valve
Y3	Soleniod, left steer valve
Y4	Soleniod, descend valve
Y5	Soleniod, descend valve

5.6 HYDRAULIC TUBES LAYOUT-GTJZ0612E&0812E



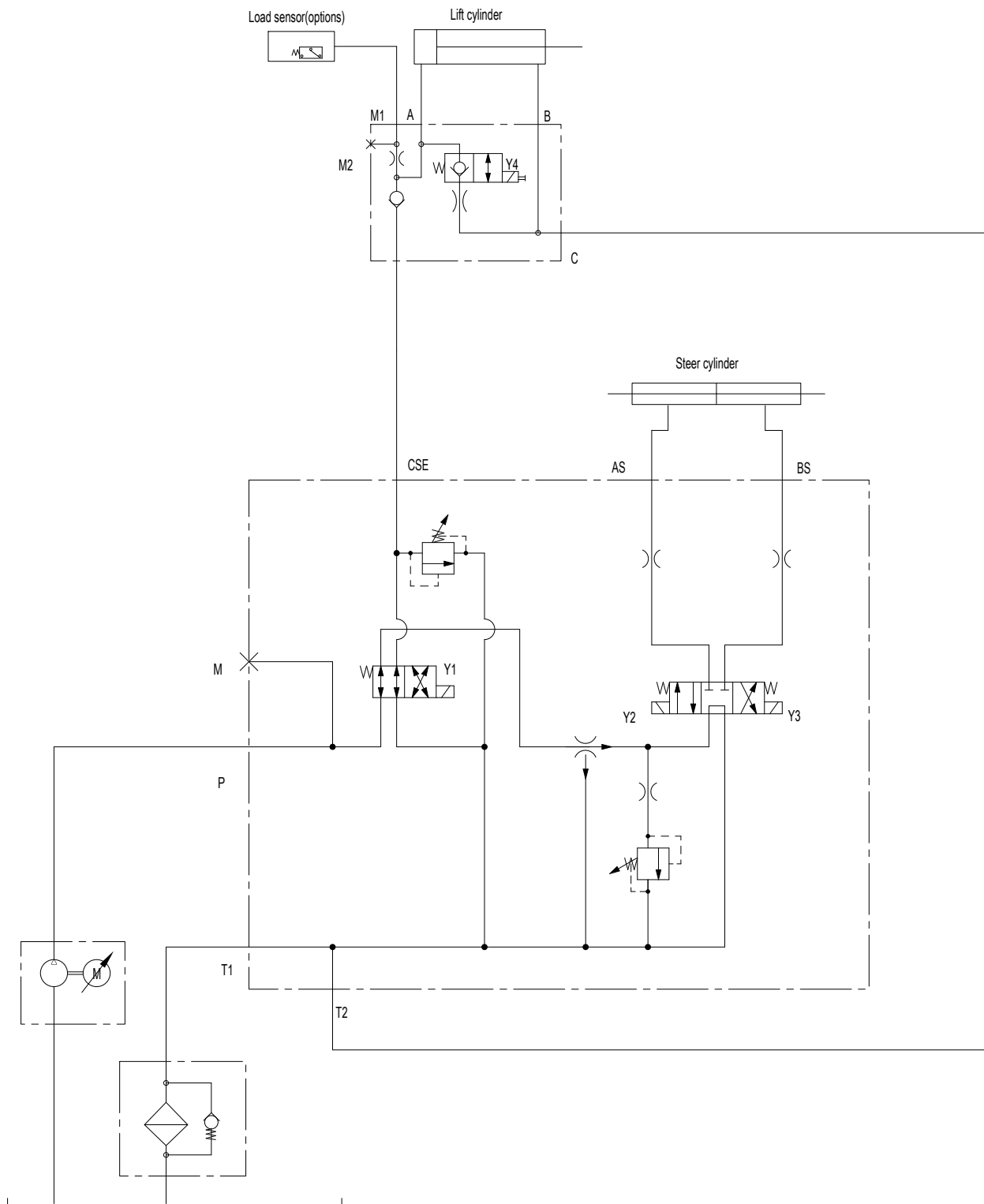
No.	Part No.	Qty.	Description
1	213050000475	1	Hose
2	213010000011	1	Fitting
3	213010000061	2	Fitting
4	213010000010	1	Fitting
5	213010000003	1	Fitting
6	213010000014	2	Fitting
7	213010000007	4	Fitting
8	213010000005	1	Fitting
9	213010000006	3	Fitting
10	213010000012	1	Fitting
11	213010000024	2	Fitting
12	213060000002	1	Plug
13	213050001040	2	Hose
14	101011050001	2	Suction tube assy
15	213010000139	2	Fitting
16	213010000009	2	Fitting
17	213050000435	1	Hose
18	213050001327	2	Hose
19	213050001326	1	Hose
20	216110000001	1	Hose Jacket
21	213050000348	2	Hose
22	213050000850	1	Hose

5.7 HYDRAULIC TUBES LAYOUT-GTJZ1012E&1212E

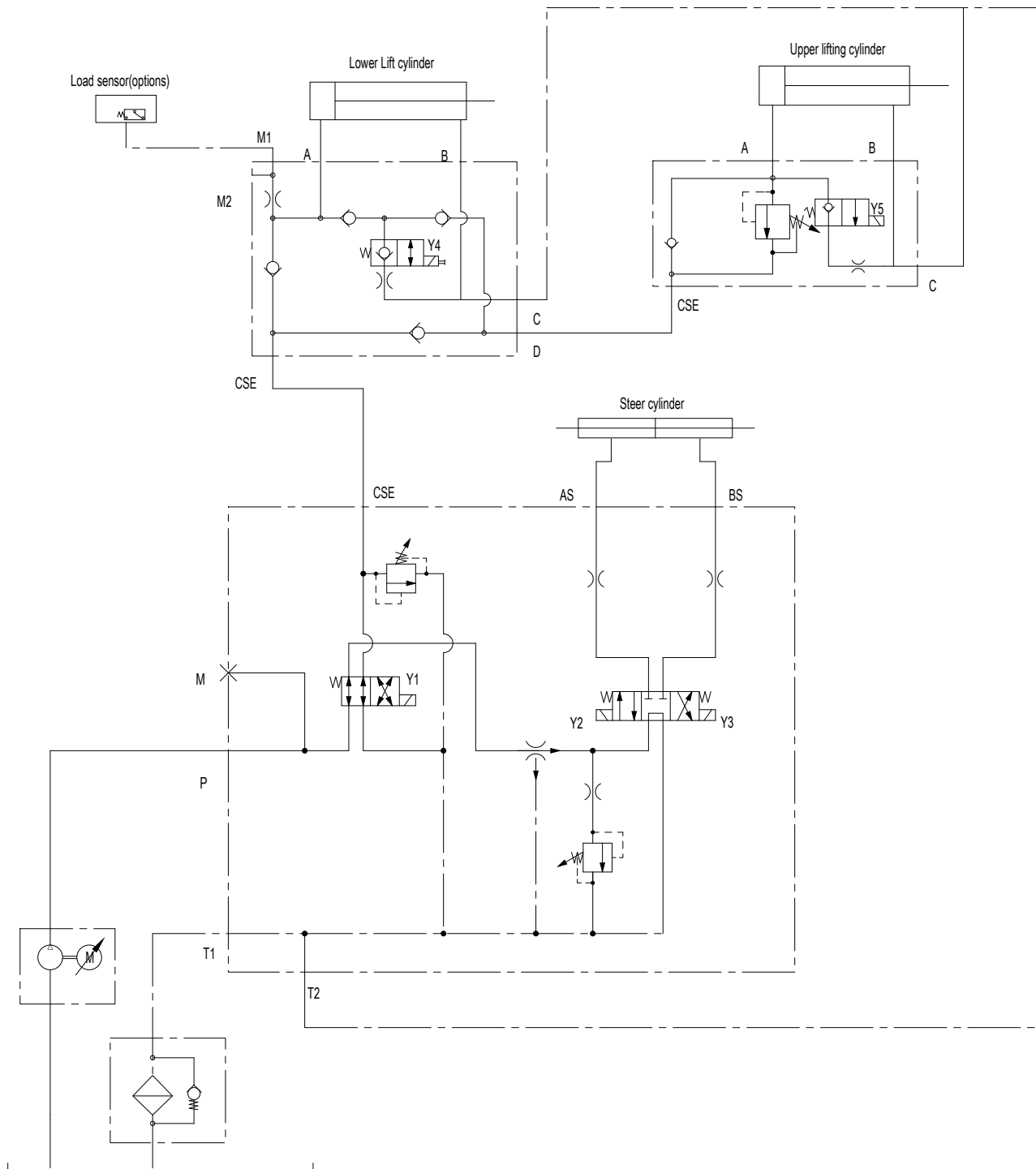


No.	Part No.	Qty.	Description
1	213050000475	1	Hose
2	213010000011	1	Fitting
3	213010000061	2	Fitting
4	213010000010	1	Fitting
5	213010000003	1	Fitting
6	213010000014	2	Fitting
7	213010000007	4	Fitting
8	213010000005	1	Fitting
9	213010000006	4	Fitting
10	213010000012	2	Fitting
11	213010000024	2	Fitting
12	213060000002	1	Plug
13	213050001040	2	Hose
14	101011050001	2	Suction tube assy
15	213010000139	2	Fitting
16	213010000002	1	Fitting
17	213050000435	1	Hose
18	213050001327	2	Hose
19	213050001326	1	Hose
20	213050000404	1	Hose
21	213050003186	1	Hose
22	213050000850	1	Hose
23	213050003187	1	Hose
24	216110000001	1	Hose Jacket
25	213010000009	5	Fitting
26	213010000062	1	Fitting
27	213050000268	1	Hose
28	213050001592	1	Hose

5.8 HYDRAULIC SCHEMATIC-GTJZ0612E&0812E



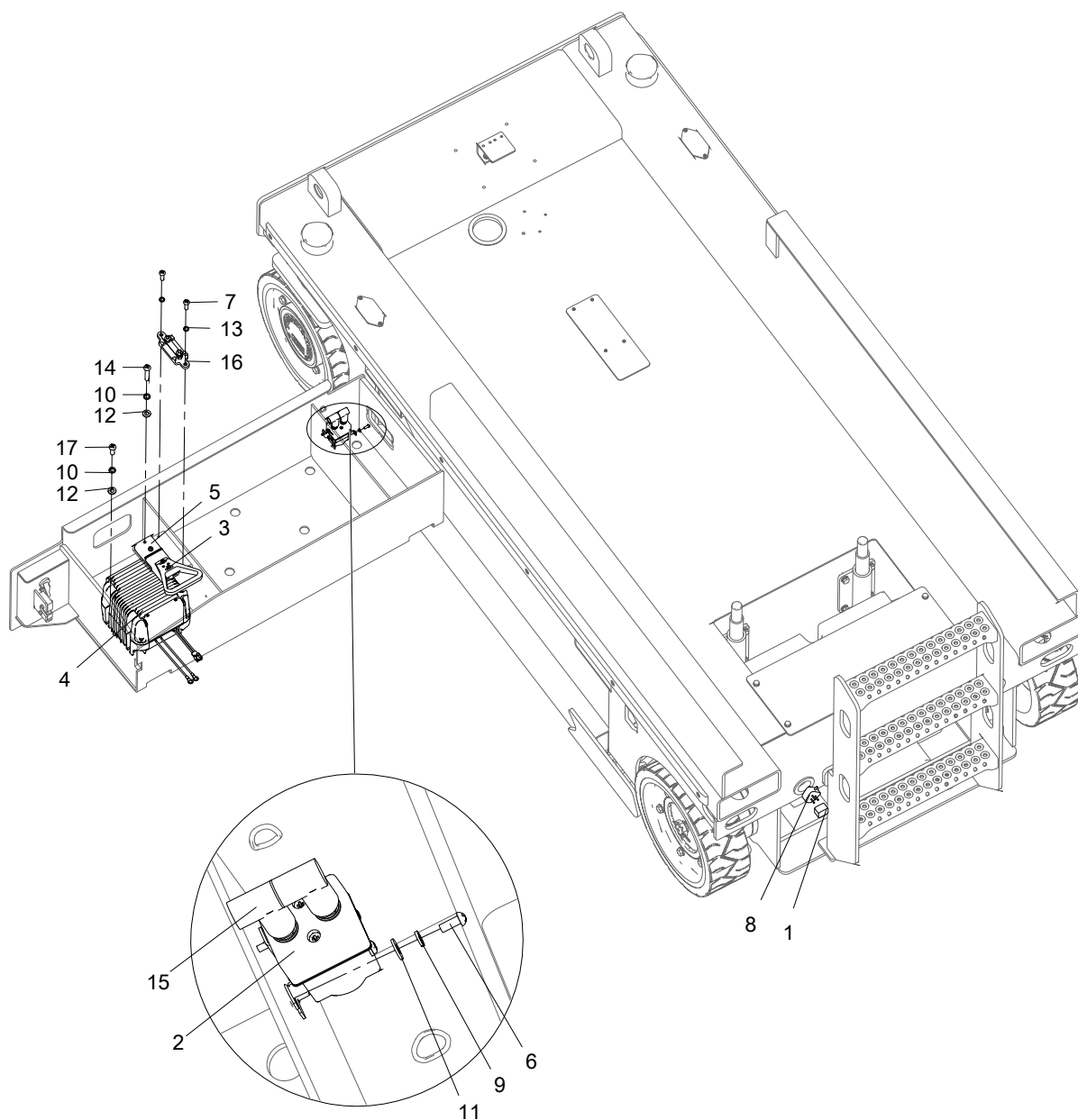
5.9 HYDRAULIC SCHEMATIC-GTJZ1012E&1212E



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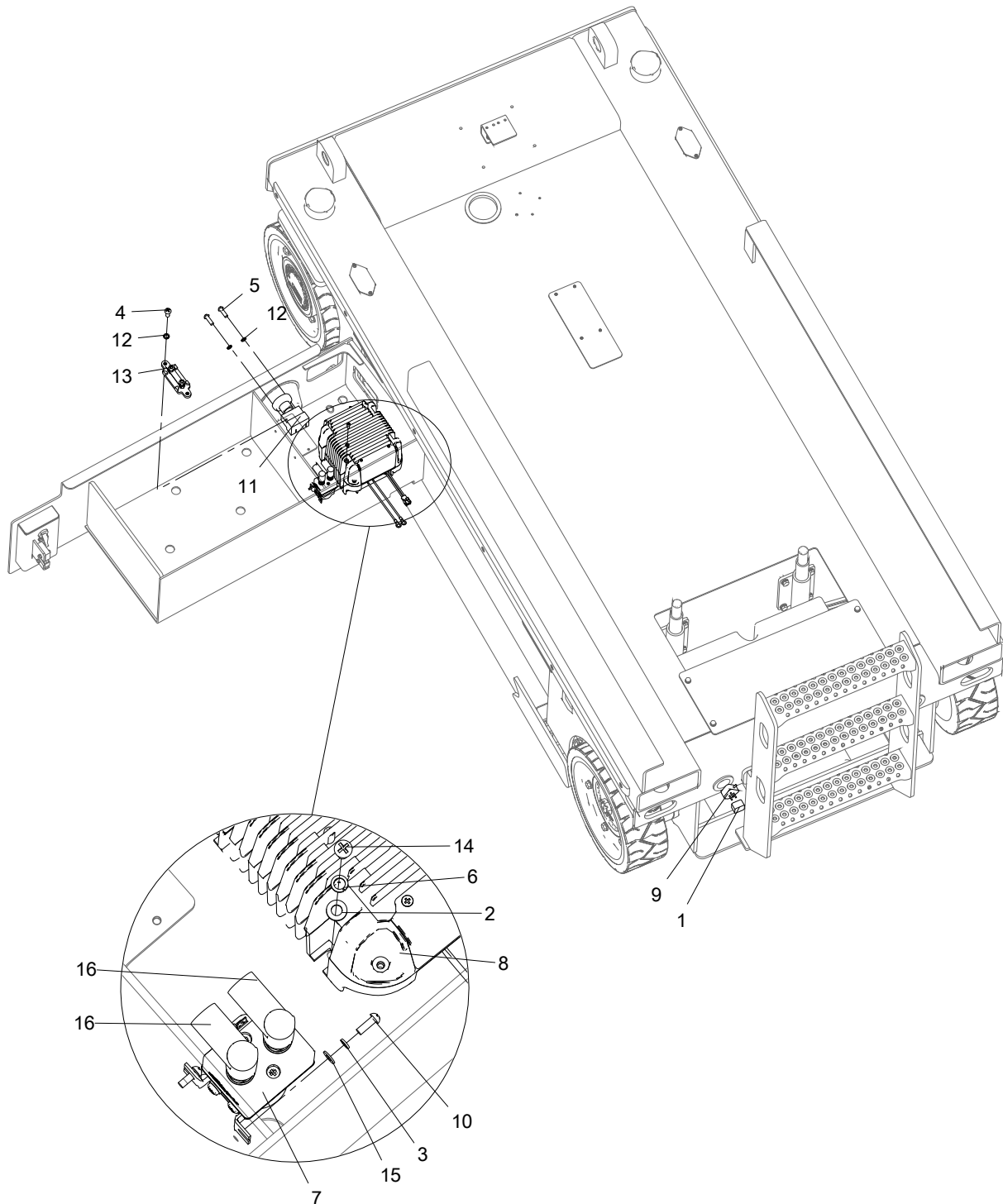
6 ELECTRICAL SYSTEM

6.1 LEFT DOOR ELECTRICAL COMPONENTS INSTALLATION (WITH MAIN POWER PLUG)



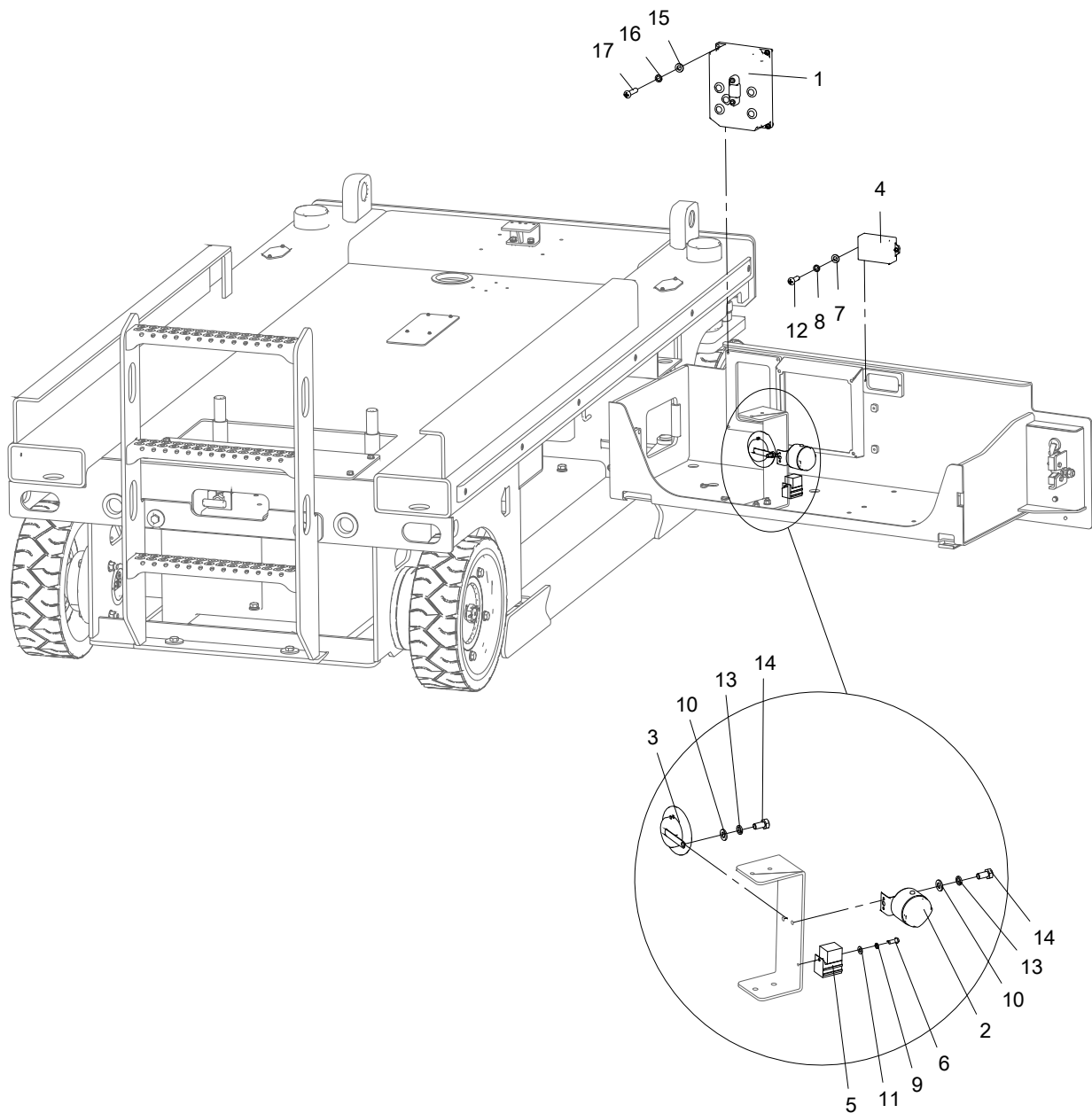
No.	Part No.	Qty.	Description
1	101053063026		Options, 3 pins plug
1-1	203080003071	1	3 pins plug
1-2	203080000343	1	3 pins plug
2	203040000023	1	Contactor
3	203080000647	1	Handle assembly, Emergency stop plug
4	203100000025	1	Charger
5	203080000002	1	Emergency stop plug
6	215020000104	2	Screw M4×10-A2-70 GB/T 818
7	215020000111	2	Screw M5×16-A2-70 GB/T 818
8	101055063023		Options, Charger cord and plug
8-1	203080000178	1	Charger cord and plug (Type G, HongKong and Middle East specs)
8-2	203080000173	1	Charger cord and plug (Type M, Macao specs)
8-3	203080003040	1	Charger cord and plug (Japanese specs)
8-4	203080000175	1	Charger cord and plug (Type I, China and Australian specs)
8-5	203080000174	1	Charger cord and plug (Type J, Swiss specs)
8-6	203080000177	1	Charger cord and plug (Type E+F, European and Brazilian specs)
8-7	203080000630	1	Charger cord and plug (Type B, American and South American specs)
9	215040000002	2	Washer 4-A2-70 GB/T 93
10	215040000004	6	Washer 6-A2-70 GB/T 93
11	215040000031	2	Washer 4-A2 GB/T 97.1
12	215040000033	6	Washer 6-A2 GB/T 97.1
13	215040000003	2	Washer 5-A2-70 GB/T 93
14	215020000119	2	Screw M6×30-A2-70 GB/T 818
15	203080000004	2	Connector, PVC
16	203070000043	1	Fuseholder, with 275A fuse
17	215020000116	4	Screw M6×16-A2-70 GB/T 818

6.2 LEFT DOOR ELECTRICAL COMPONENTS INSTALLATION (WITH MAIN POWER SWITCH)



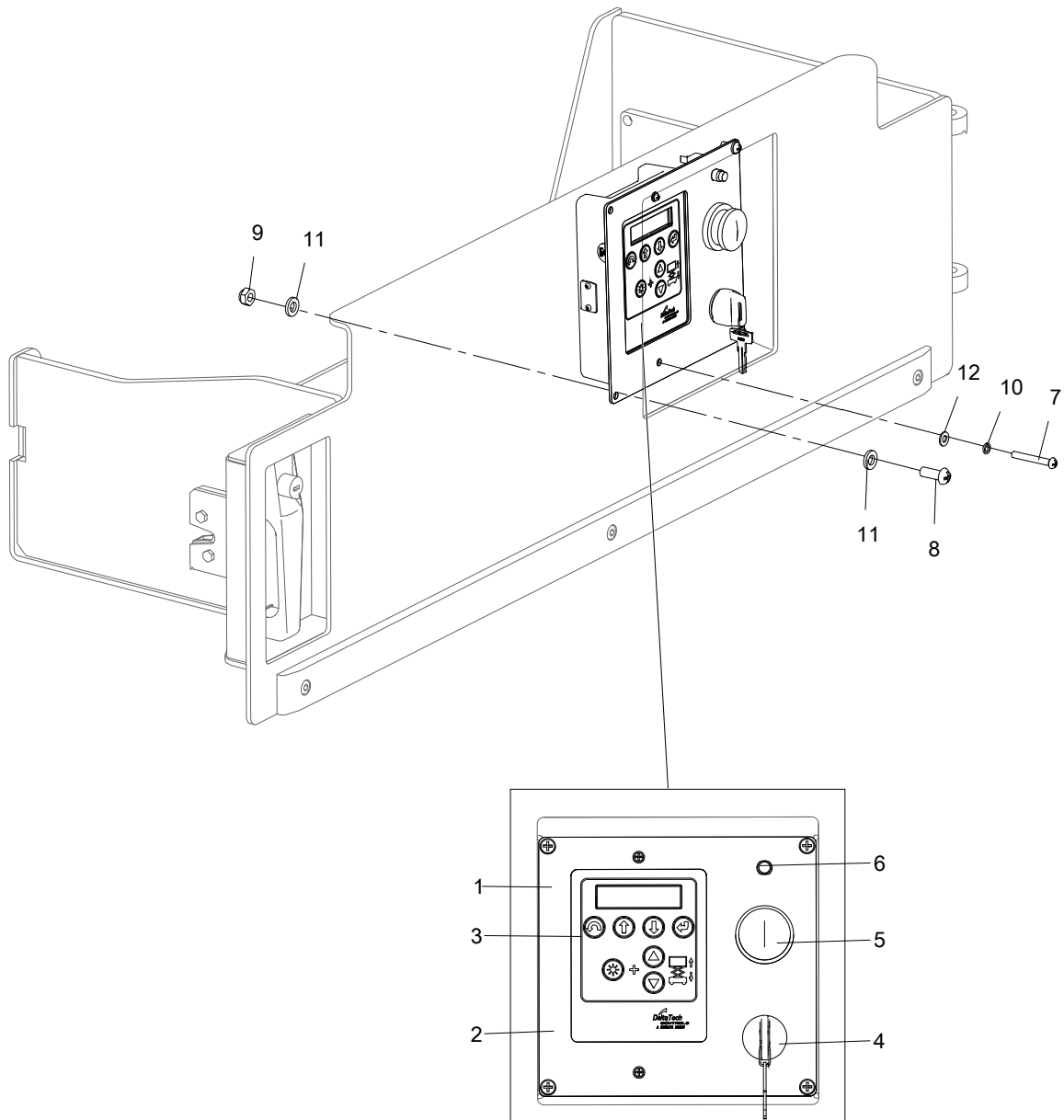
No.	Part No.	Qty.	Description
1	101053063026		Options, 3 pins plug
1-1	203080003071	1	3 pins plug
1-2	203080000343	1	3 pins plug
2	215040000033	4	Washer 6-A2 GB/T 97.1
3	215040000002	2	Washer 4-A2-70 GB/T 93
4	215020000110	2	Screw M5×12-A2-70 GB/T 818
5	215020000111	2	Screw M5×16-A2-70 GB/T 818
6	215040000004	4	Washer 6-A2-70 GB/T 93
7	203040000023	1	Contactor
8	101048063004		Options, Charger
8-1	203100000025	1	Charger(Lead-acid battery)
8-2	203100000067	1	Charger(Lithuim battery)
9	101055063023		Options, Charger cord and plug
9-1	203080000178	1	Charger cord and plug (Type G, HongKong and Middle East specs)
9-2	203080000173	1	Charger cord and plug (Type M, Macao specs)
9-3	203080003040	1	Charger cord and plug (Japanese specs)
9-4	203080000175	1	Charger cord and plug(Type I, China and Australian specs)
9-5	203080000174	1	Charger cord and plug (Type J, Swiss specs)
9-6	203080000177	1	Charger cord and plug (Type E+F, European and Brazilian specs)
9-7	203080000630	1	Charger cord and plug (Type B, American and South American specs)
10	215020000105	2	Screw M4×12-A2-70 GB/T 818
11	203060000124	1	Emergency Stop Switch
12	215040000003	4	Washer 5-A2-70 GB/T 93
13	203070000043	1	Fuseholder, with 275A fuse
14	215020000116	4	Screw M6×16-A2-70 GB/T 818
15	215040000031	2	Washer 4-A2 GB/T 97.1
16	203080000004	4	Connector, PVC

6.3 RIGHT DOOR ELECTRICAL COMPONENTS INSTALLATION



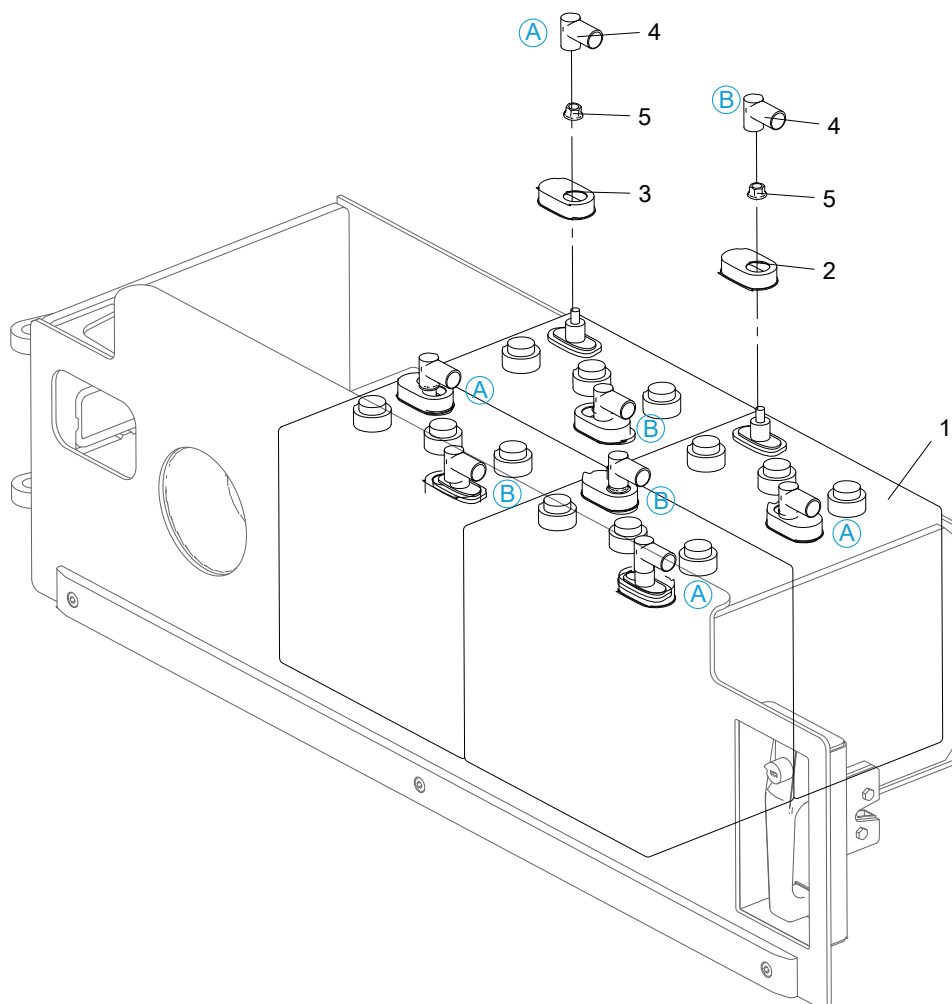
No.	Part No.	Qty.	Description
1	203020000060	1	Motor controller
2	203050000002	1	Alarm
3	203050000012	1	Horn
4	203030000014	1	Protector, drive circuit
5	203040000001	1	Relay
6	215020000104	1	Screw M4×10-A2-70 GB/T 818
7	215040000032	2	Washer 5-A2 GB/T 97.1
8	215040000003	2	Washer 5-A2-70 GB/T 93
9	215040000002	1	Washer 4-A2-70 GB/T 93
10	215040000034	2	Washer 8-200HV-ZnD GB/T 97.1
11	215040000031	1	Washer 4-A2 GB/T 97.1
12	215020000111	2	Screw M5×16-A2-70 GB/T 818
13	215040000005	2	Washer 8-ZnD GB/T 93
14	215010000056	2	Bolt M8×16-8.8-ZnD GB/T 5783
15	215040000033	4	Washer 6-A2 GB/T 97.1
16	215040000004	4	Washer 6-A2-70 GB/T 93
17	215020000118	4	Screw M6×25-A2-70 GB/T 818

6.4 GROUND CONTROLLER INSTALLATION



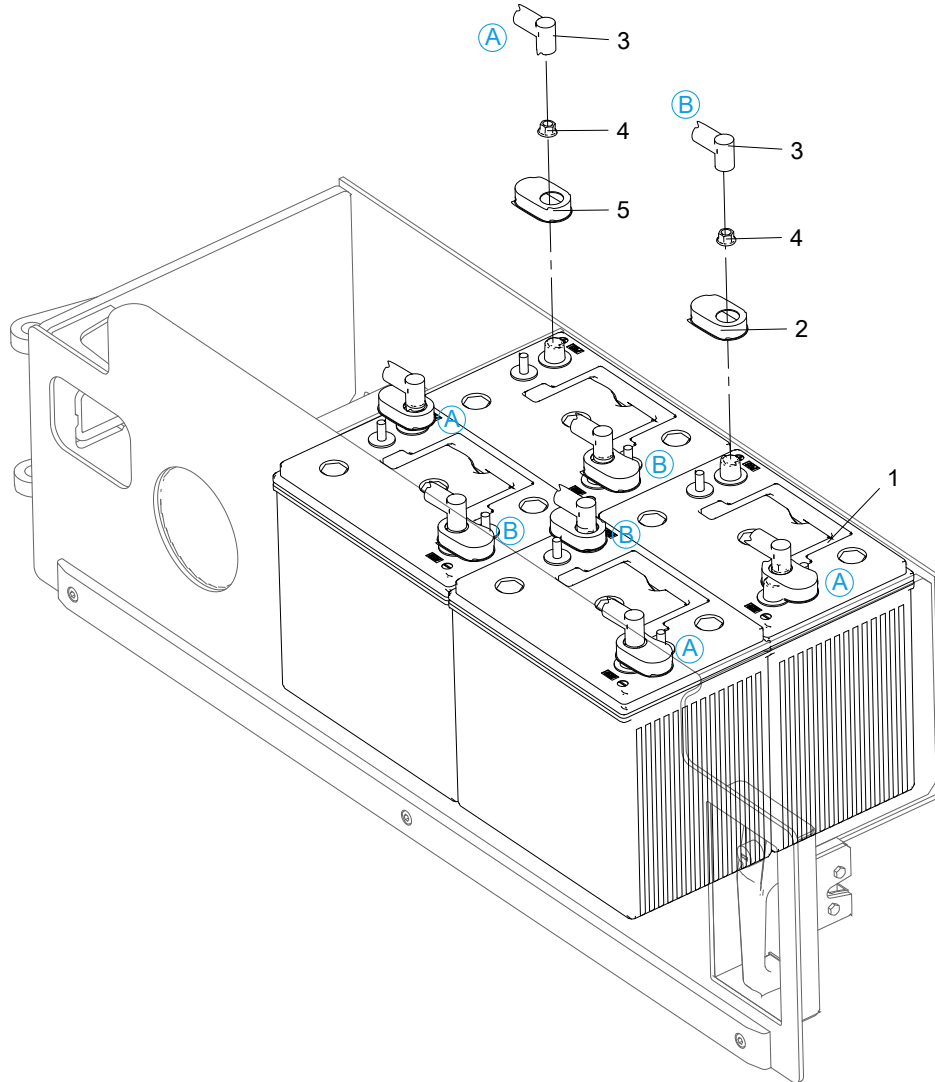
No.	Part No.	Qty.	Description
1	101058033013	1	Control panel
2	101053063039	1	Screen label
3	203020000064	1	Main controller
4	203060000066	1	Key switch
5	203060000142	1	Emergency stop switch
6	203160000006	1	Fuse
7	215020000211	2	Screw M4×30-A2-70 GB/T 818
8	215020000116	4	Screw M6×16-A2-70 GB/T 818
9	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
10	215040000002	2	Washer 4-A2-70 GB/T 93
11	215040000033	8	Washer 6-A2 GB/T 97.1
12	215040000031	2	Washer 4-A2 GB/T 97.1

6.5 BATTERIES INSTALLATION (LEAD-ACID BATTERY)



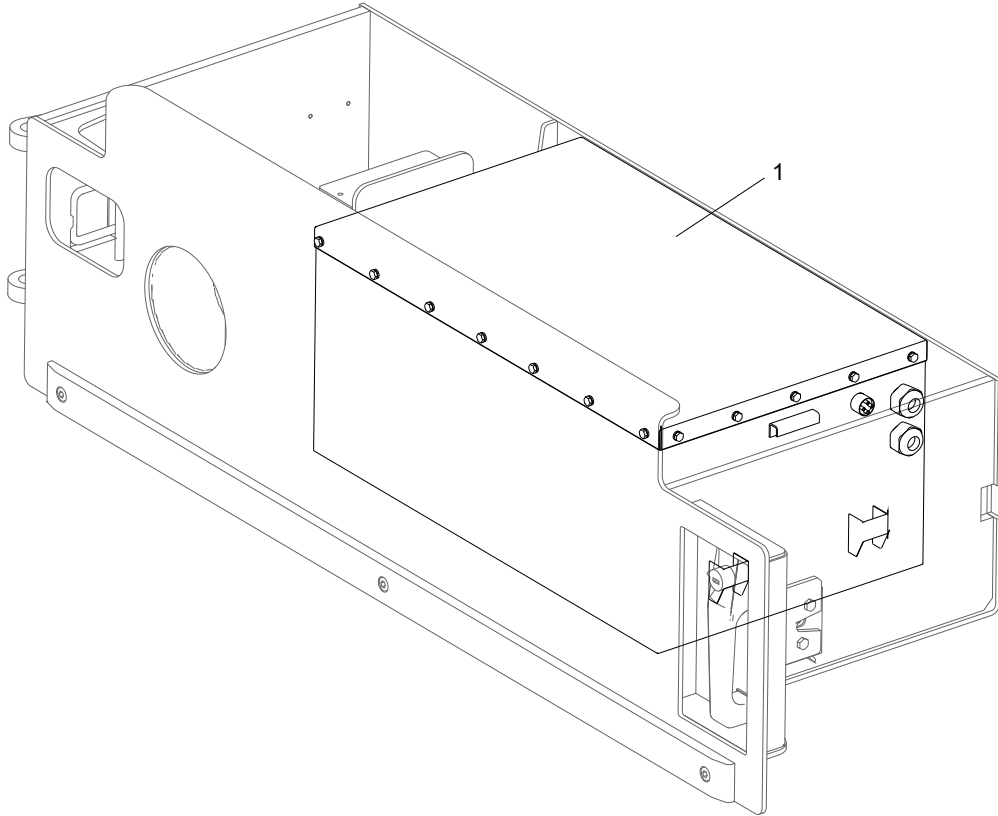
No.	Part No.	Qty.	Description
1	101051063031		Options, Lead acid battery
1-1	203100000034	4	Battery, Lead acid(GTJZ0612E&0812E&1012E)
1-2	203100000002	4	Battery, Lead acid(GTJZ1012E)
1-3	203100000030	4	Battery, Lead acid(GTJZ1212E)
2	203100000044	4	Battery cap (Black)
3	203100000041	4	Battery cap
4	203080000004	8	Connector, PVC
5	215080000007	8	Nut 5/16"-18UNC

6.6 BATTERIES INSTALLATION (LEAD-ACID BATTERY, MAINTENANCE-FREE)



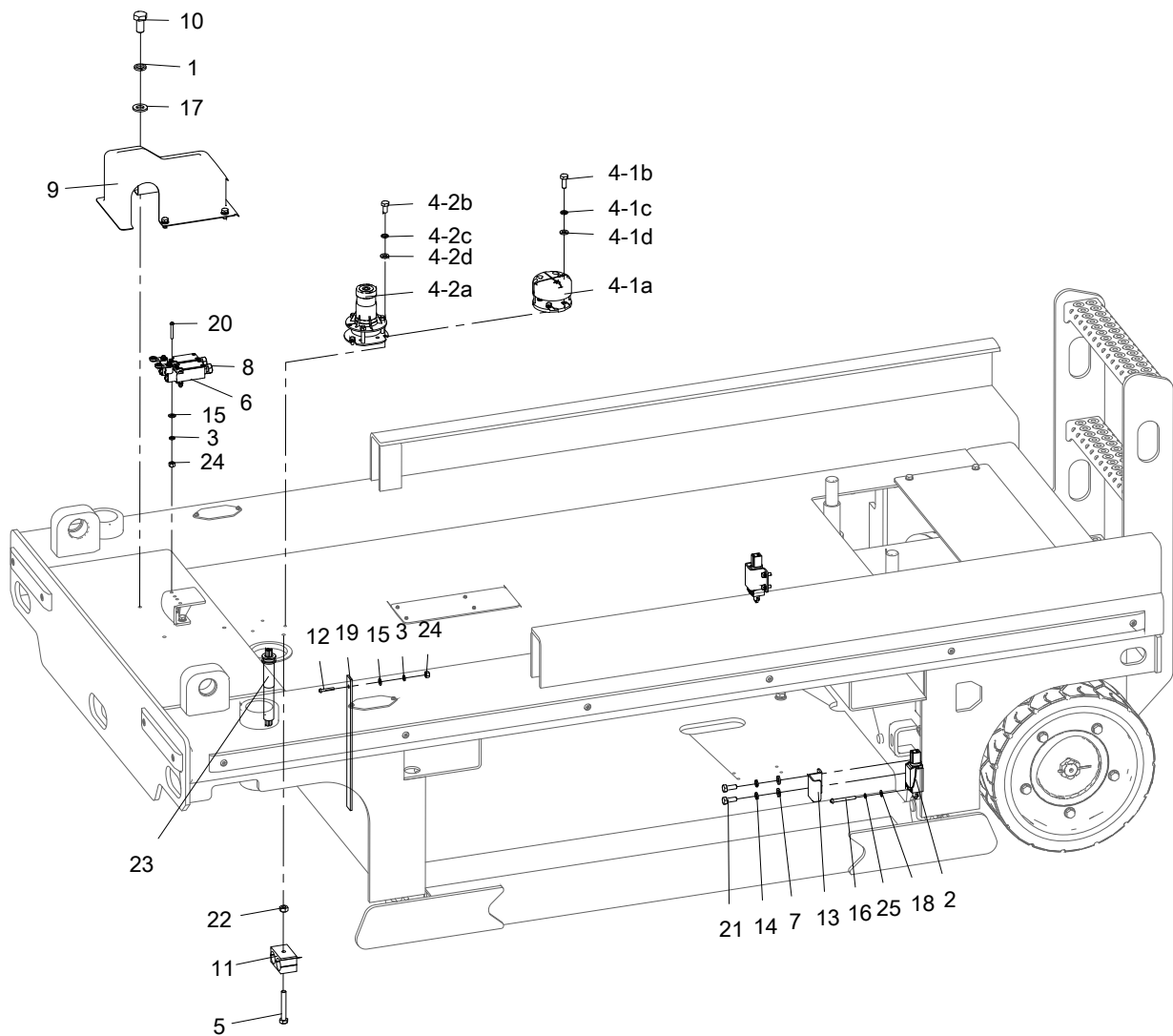
No.	Part No.	Qty.	Description
1	101051063032		Options, Lead acid battery, maintenance-free
1-1	203100000017	4	Battery, Maintenance free(GTJZ0612E&0812E&1012E)
1-2	203100000032	4	Battery, Maintenance free(GTJZ1212E)
2	203100000044	4	Battery cap (Black)
3	203080000004	8	Connector, PVC
4	215080000007	8	Nut 5/16"-18UNC
5	203100000041	4	Battery cap

6.7 BATTERIES INSTALLATION (LITHIUM BATTERY)



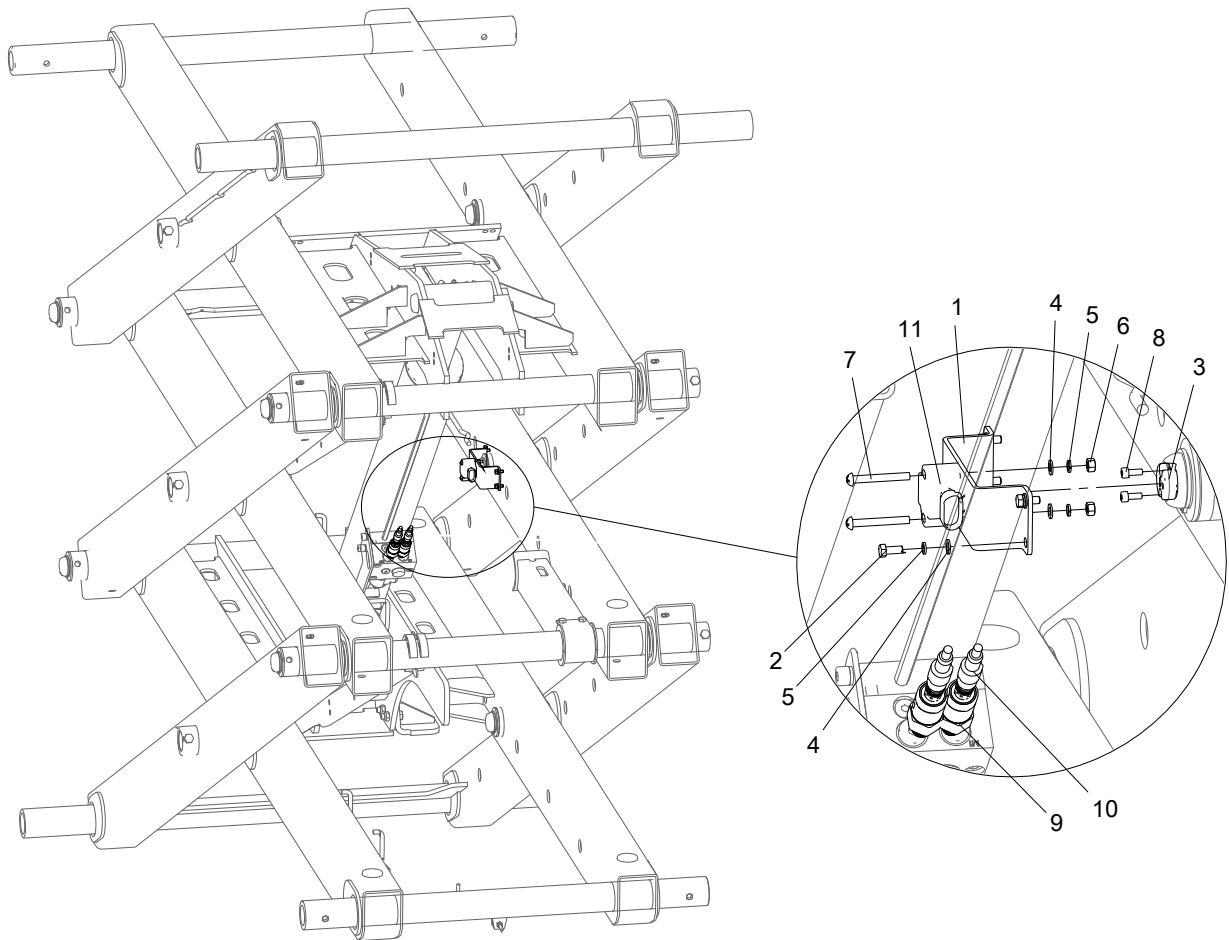
No.	Part No.	Qty.	Description
1	101051063028		Options, lithium battery
1-1	203100000058	1	Battery, Lithium
1-2	203100000059	1	Battery, Lithium(GTJZ0612E&0812E&1012E)

6.8 CHASSIS ELECTRICAL COMPONENTS INSTALLATION



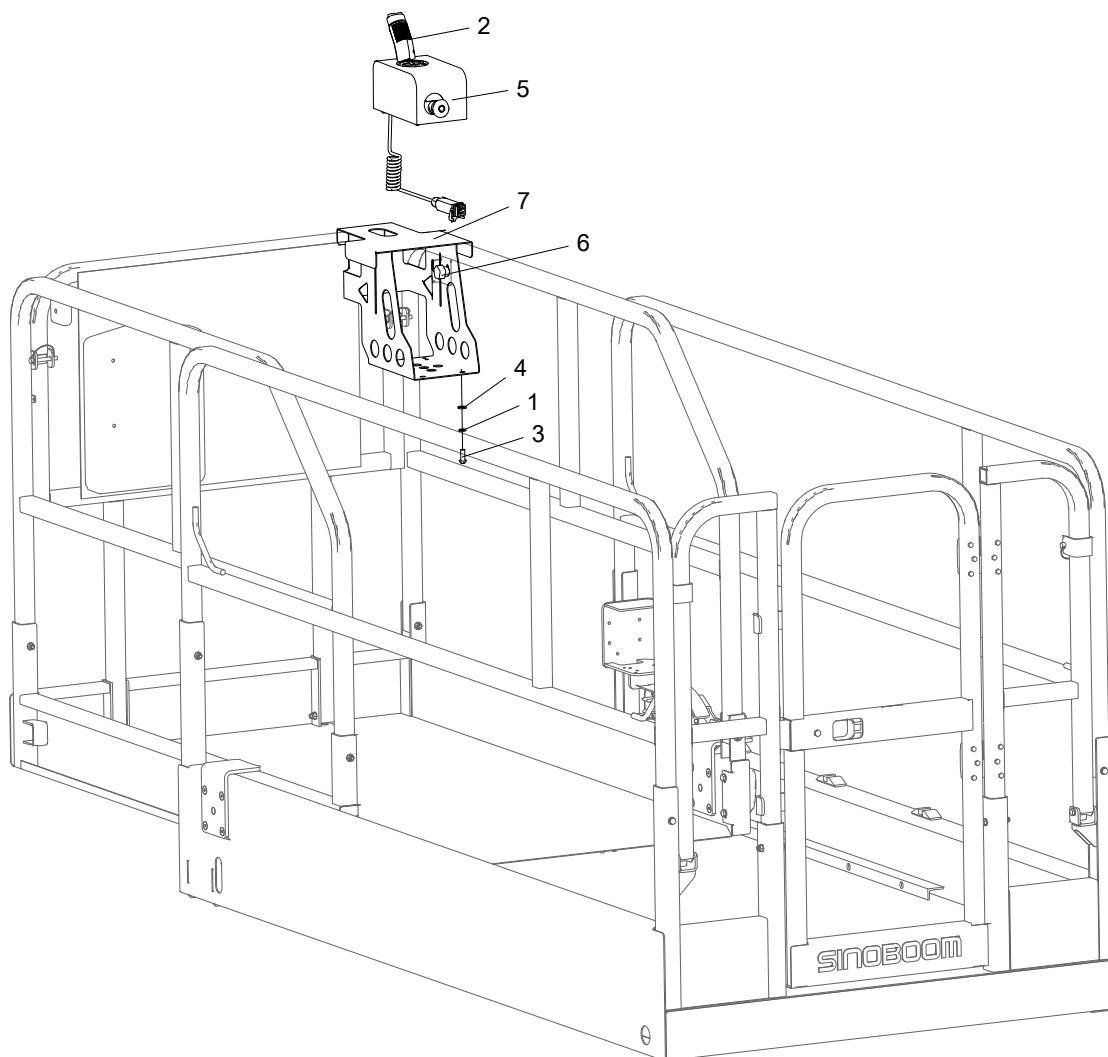
No.	Part No.	Qty.	Description
1	215040000005	4	Washer 8-ZnD GB/T 93
2	101058063003		Options, Limit switch, Pothole protection
2-1	203060003030	2	Limit switch
2-2	203060003031	2	Limit switch
3	215040000003	5	Washer 5-A2-70 GB/T 93
4	101048063013		Options, Level sensor
4-1a	203060000076	1	Level sensor
4-1b	215010000050	3	Bolt M6×16-A2-70 GB/T 5783
4-1c	215040000004	3	Washer 6-A2-70 GB/T 93
4-1d	215040000033	3	Washer 6-A2 GB/T 97.1
4-2a	203150000036	1	Level sensor
4-2b	215010000049	3	Bolt M6×12-A2-70 GB/T 5783
4-2c	215040000004	3	Washer 6-A2-70 GB/T 93
4-2d	215040000033	3	Washer 6-A2 GB/T 97.1
5	215010000064	1	Bolt M8×55-8.8-ZnD GB/T 5783
6	203060000108	2	Limit switch
7	215040000033	4	Washer 6-A2 GB/T 97.1
8	201990003005	2	Connector
9	101015030039	1	Cover
10	215010000056	4	Bolt M8×16-8.8-ZnD GB/T 5783
11	216990003000	1	Clamp
12	215020000114	1	Screw M5×30-A2-70 GB/T 818
13	101014030107	2	Bracket
14	215040000004	4	Washer 6-A2-70 GB/T 93
15	215040000032	5	Washer 5-A2 GB/T 97.1
16	215020000212	4	Screw M4×35-A2-70 GB/T 818
18	215040000031	4	Washer 4-A2 GB/T 97.1
19	203160000004	1	Rubber strap, anti-static
20	215020000214	4	Screw M5×35-A2-70 GB/T 818
21	215010000050	4	Bolt M6×16-A2-70 GB/T 5783
22	215030000005	1	Nut M8-8-ZnD GB/T 6170
23	203080003072	1	Cable
24	215030000003	5	Nut M5-A2-70 GB/T 6170
25	215040000002	4	Washer 4-A2-70 GB/T 93
17	215040000034	4	Washer 8-200HV-ZnD GB/T 97.1

6.9 SCISSOR ELECTRICAL COMPONENTS INSTALLATION



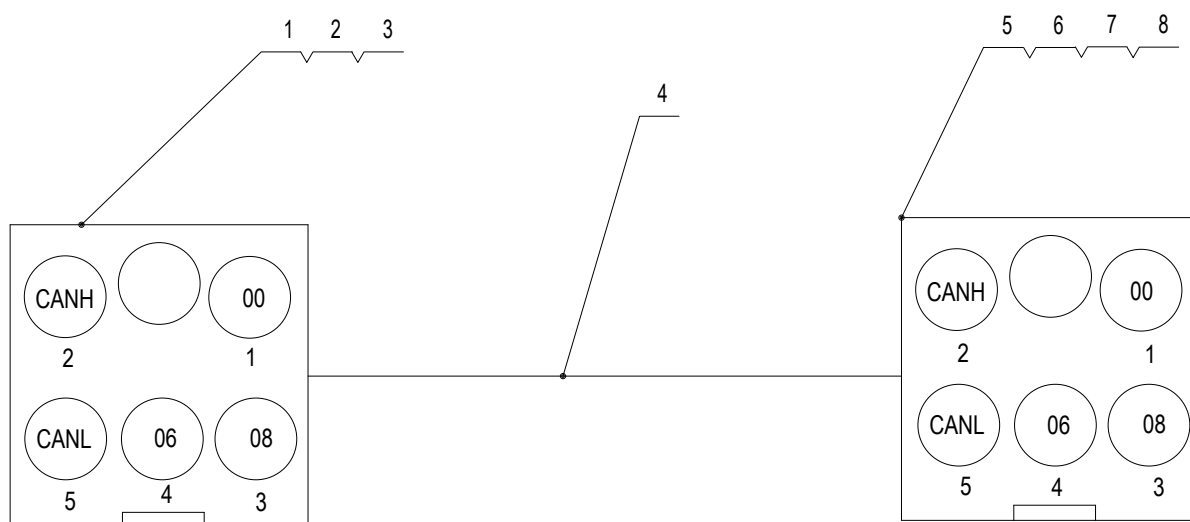
No.	Part No.	Qty.	Description
1	101016010063	1	Bracket
2	215010000041	4	Bolt M5×12-A2-70 GB/T 5783
3	101016010062	1	Flange
4	215040000032	6	Washer 5-A2 GB/T 97.1
5	215040000003	6	Washer 5-A2-70 GB/T 93
6	215030000003	2	Nut M5-A2-70 GB/T 6170
7	215020000215	2	Screw M5×40-A2-70 GB/T 818
8	215020000001	2	Screw M4×10-A2-70 GB/T 70.1
9	203150000055	2	Pressure sensor
10	203080003094	2	Connector
11	203150000046	1	Angle sensor

6.10 PLATFORM CONTROLLER INSTALLATION



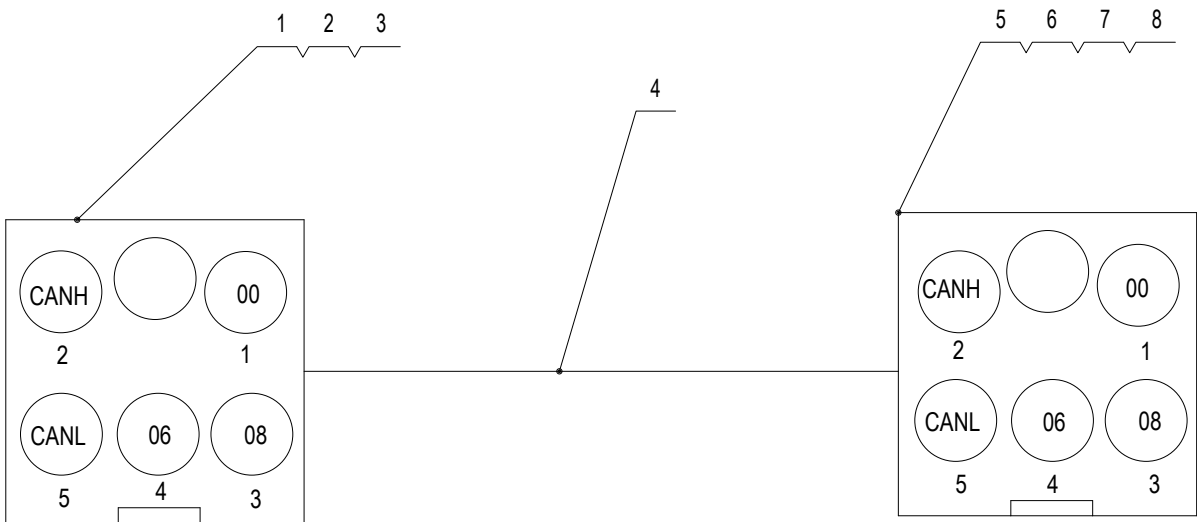
No.	Part No.	Qty.	Description
1	215040000004	4	Washer 6-A2-70 GB/T 93
2	203020000065	1	Platform control box
3	215020000116	4	Screw M6×16-A2-70 GB/T 818
4	215040000033	4	Washer 6-A2 GB/T 97.1
5	101015060015	1	Cover, Platform control box
6	209030003004	1	Bolt M8
7	101014040046	1	Bracket

6.11 GROUND TO PLATFORM HARNESS-GTJZ1212E



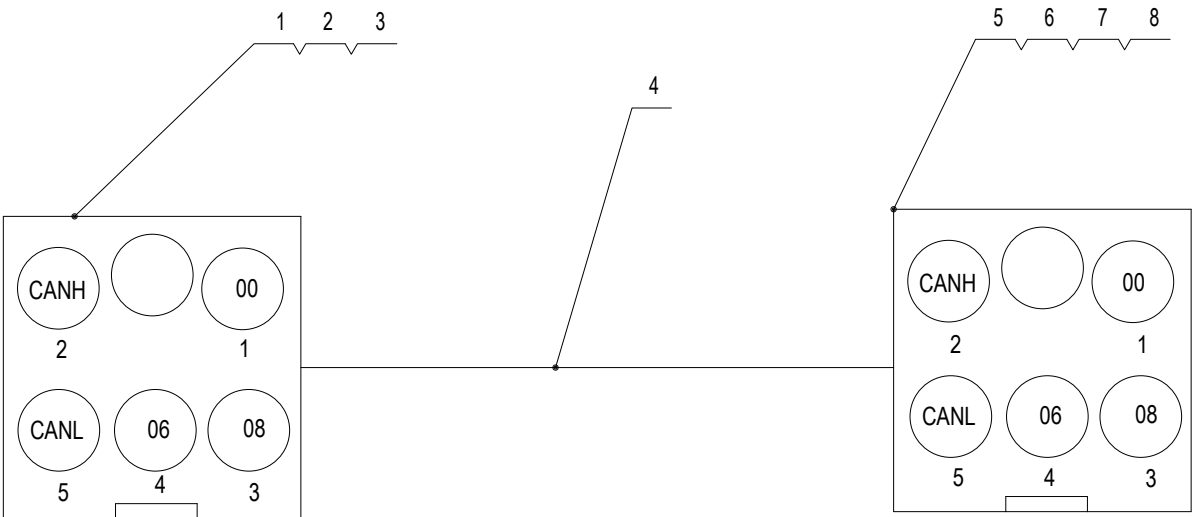
No.	Part No.	Qty.	Description
	101048060015	1	Ground to Platform Harness
1	203080000349	1	Connector
2	203080000351	5	Pin
3	203080000352	1	Terminal, male
4	203080003050	16	Cable, 5-pin cordset
5	203080000348	1	Connector
6	203080000355	5	Socket
7	203080000354	1	Cover
8	203080000350	2	Connector

6.12 GROUND TO PLATFORM HARNESS-GTJZ1012E



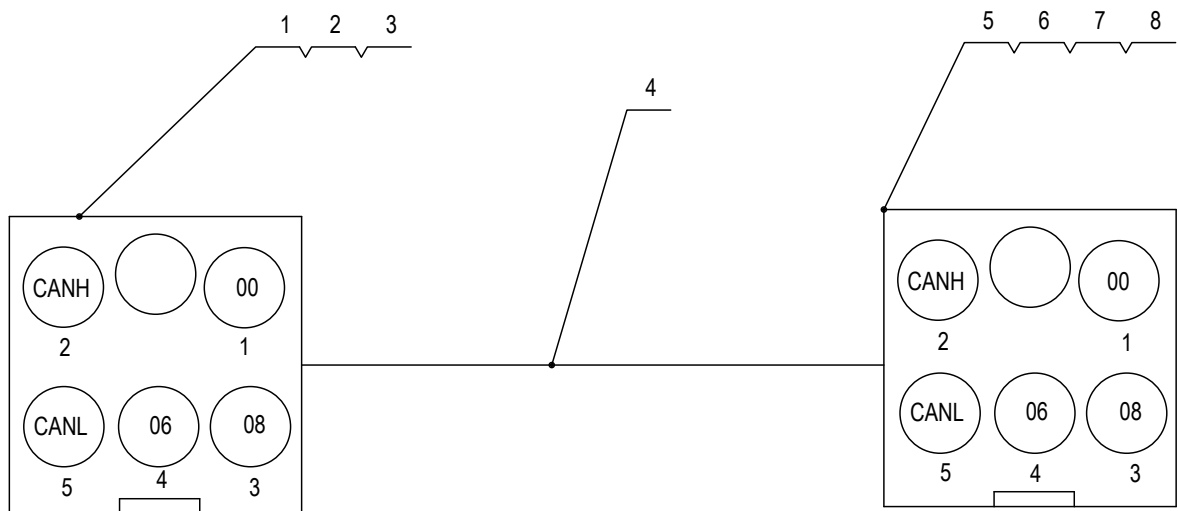
No.	Part No.	Qty.	Description
	101048060014	1	Ground to Platform Harness
1	203080000349	1	Connector
2	203080000351	5	Pin
3	203080000353	1	Cover
4	203080003050	14	Cable, 5-pin cordset
5	203080000348	1	Connector
6	203080000355	5	Socket
7	203080000354	1	Cover
8	203080000350	2	Connector

6.13 GROUND TO PLATFORM HARNESS-GTJZ0612E



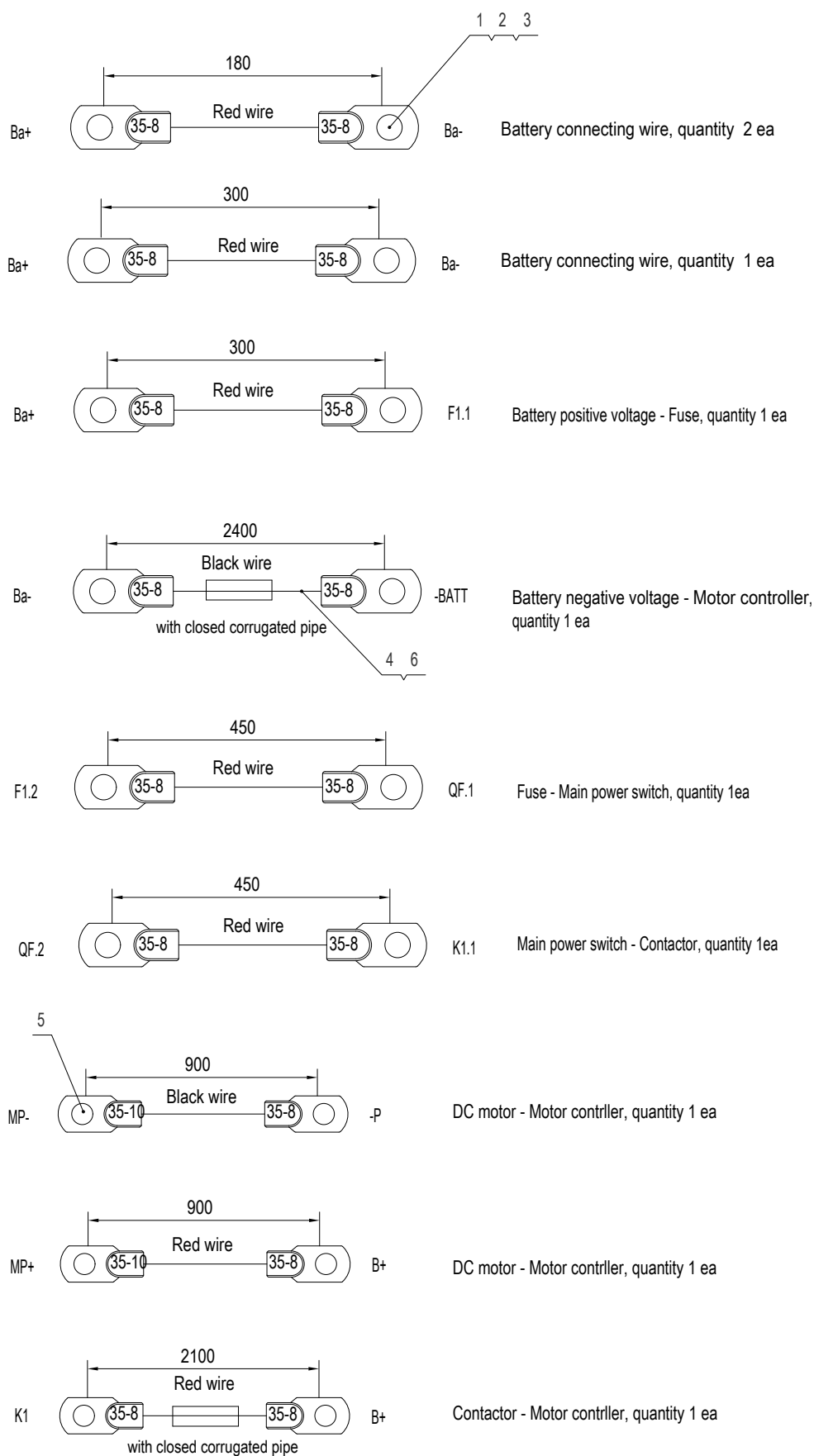
No.	Part No.	Qty.	Description
	101051063009	1	Ground to Platform Harness
1	203080000349	1	Connector
2	203080000351	5	Pin
3	203080000353	1	Cover
4	203080003050	9	Cable, 5-pin cordset
5	203080000348	1	Connector
6	203080000355	5	Socket
7	203080000354	1	Cover
8	203080000350	2	Connector

6.14 GROUND TO PLATFORM HARNESS-GTJZ0812E



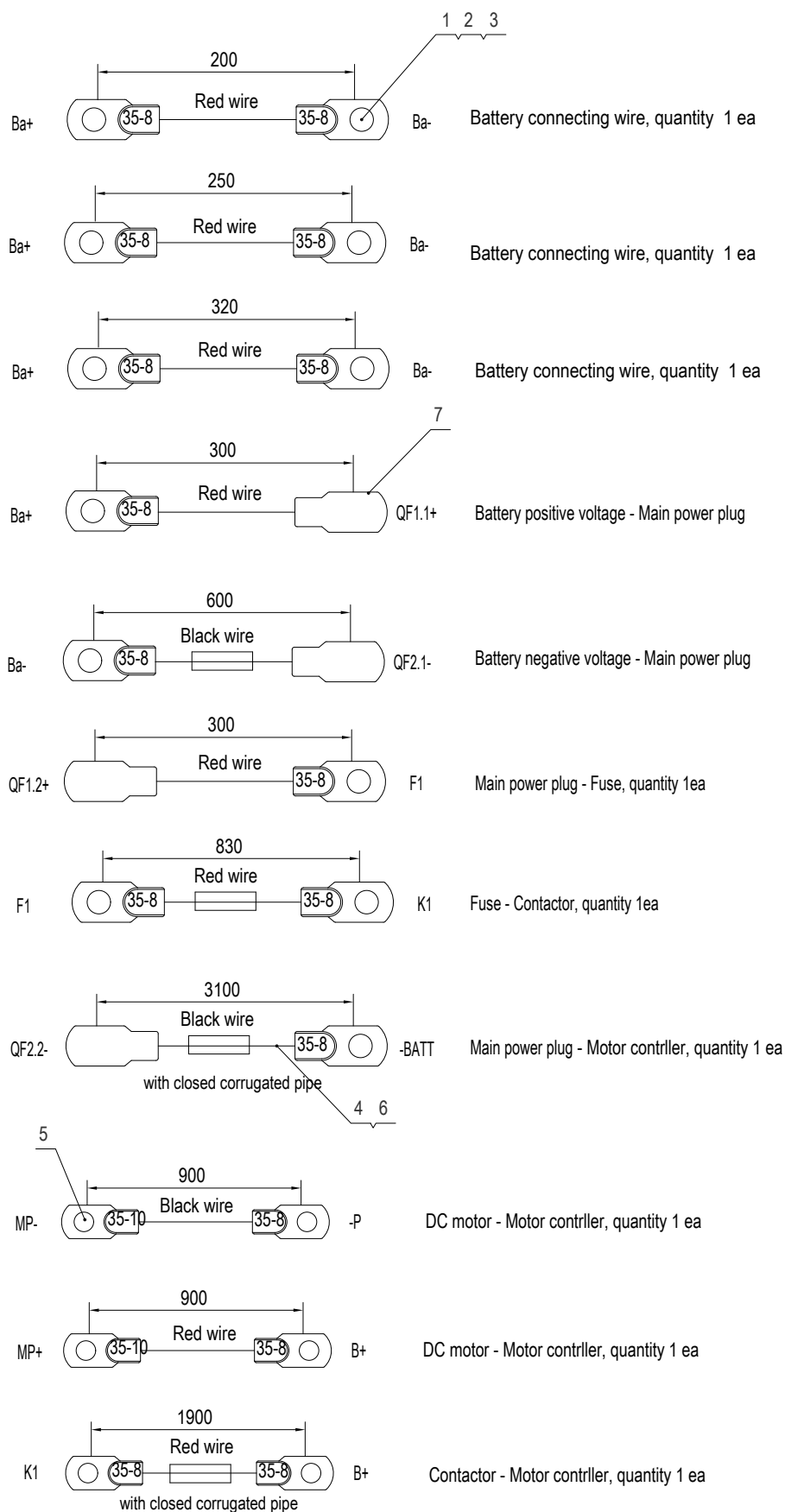
No.	Part No.	Qty.	Description
	101052063007	1	Ground to Platform Harness
1	203080000349	1	Connector
2	203080000351	5	Pin
3	203080000353	1	Cover
4	203080003050	12	Cable, 5-pin cordset
5	203080000348	1	Connector
6	203080000355	5	Socket
7	203080000354	1	Cover
8	203080000350	2	Connector

6.15 POWER CABLE KIT (WITH MAIN POWER SWITCH)–GTJZ0612E&0812E&1012E



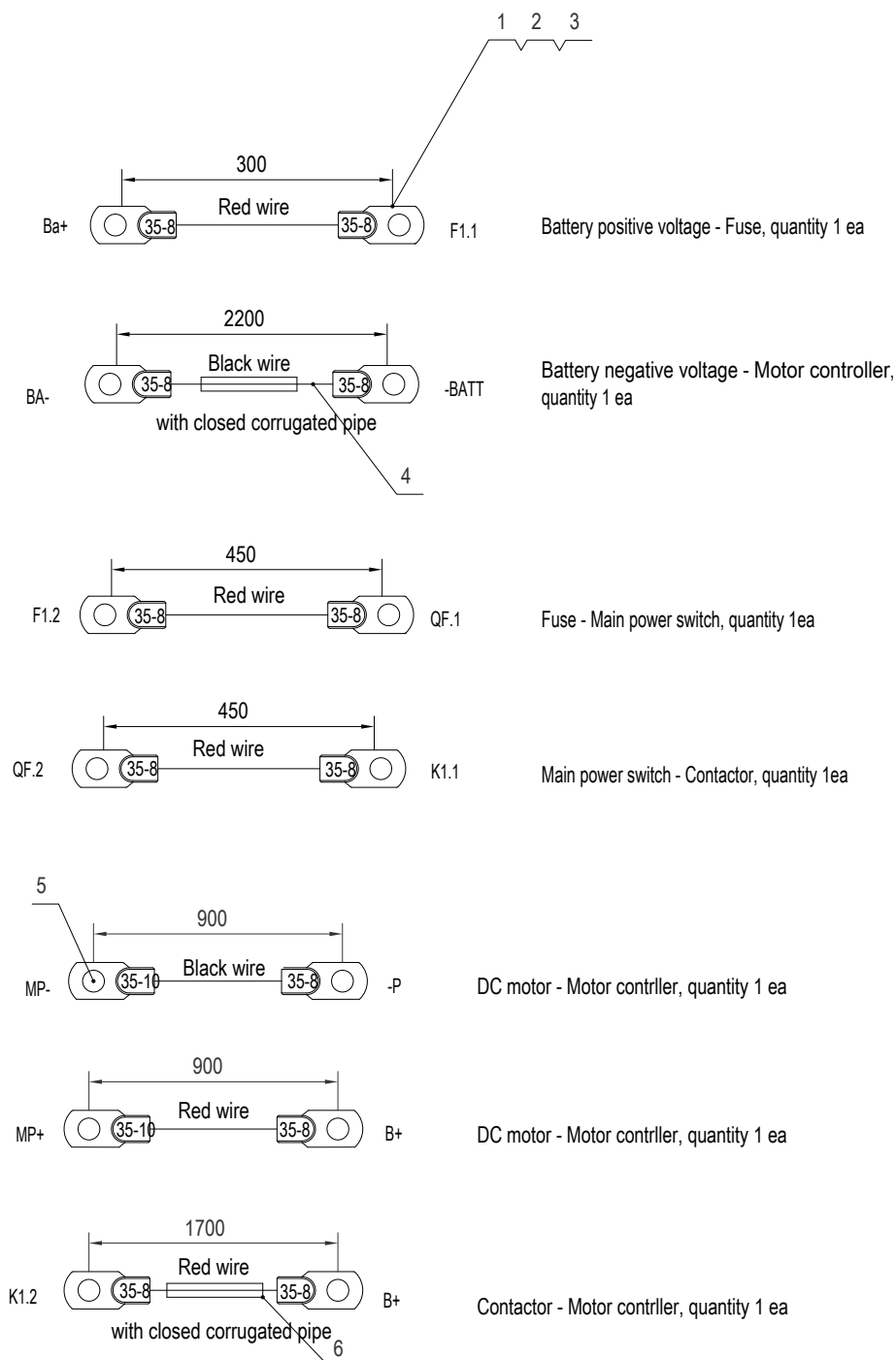
No.	Part No.	Qty.	Description
	101048063037	1	Power Cable Kit
1	203080000677	18	Terminal, copper
2	203080000257	5	Cable (red)
3	203080000035	1	Heat shrink
4	203080000009	3	Cable (black)
5	203080000680	2	Terminal, copper
6	203080000006	5	Corrugated pipe

6.16 POWER CABLE KIT (WITH MAIN POWER PLUG)- GTJZ0612E&0812E&1012E



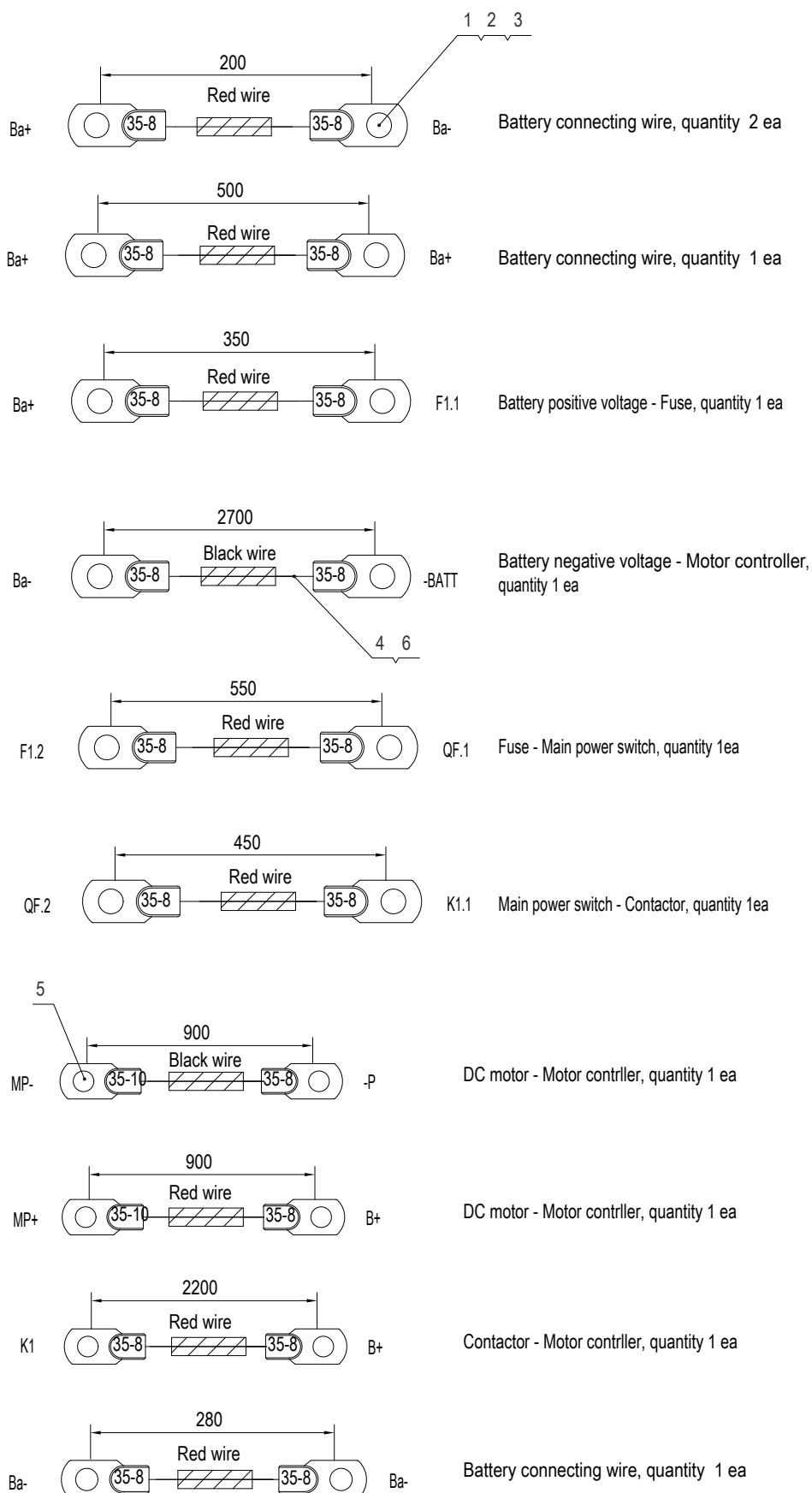
No.	Part No.	Qty.	Description
	101048063039	1	Power Cable Kit
1	203080000677	16	Terminal, copper
2	203080000257	6	Cable (red)
3	203080000035	1	Heat shrink
4	203080000009	5	Cable (black)
5	203080000680	2	Terminal, copper
6	203080000006	7	Corrugated pipe
7	203080000397	4	Terminal

6.17 POWER CABLE KIT (LITHIUM BATTERY)



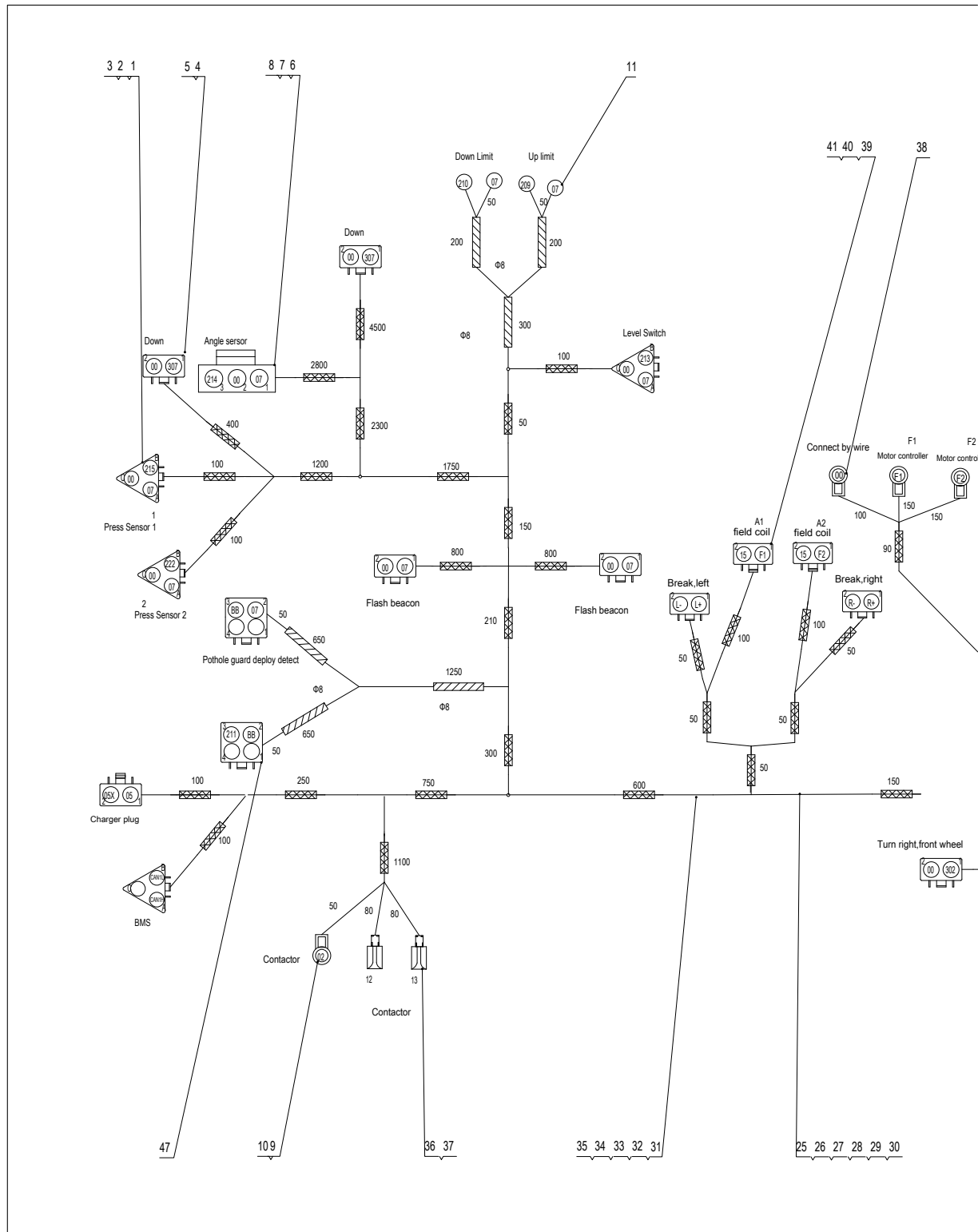
No.	Part No.	Qty.	Description
	101049063010	1	Power Cable Kit
2	203080000257	4	Cable (red)
4	203080000009	3	Cable (black)
6	203080000006	4	Corrugated pipe
5	203080000045	2	Terminal, copper
1	203080000038	12	Terminal, copper
3	203080000035	1	Heat shrink

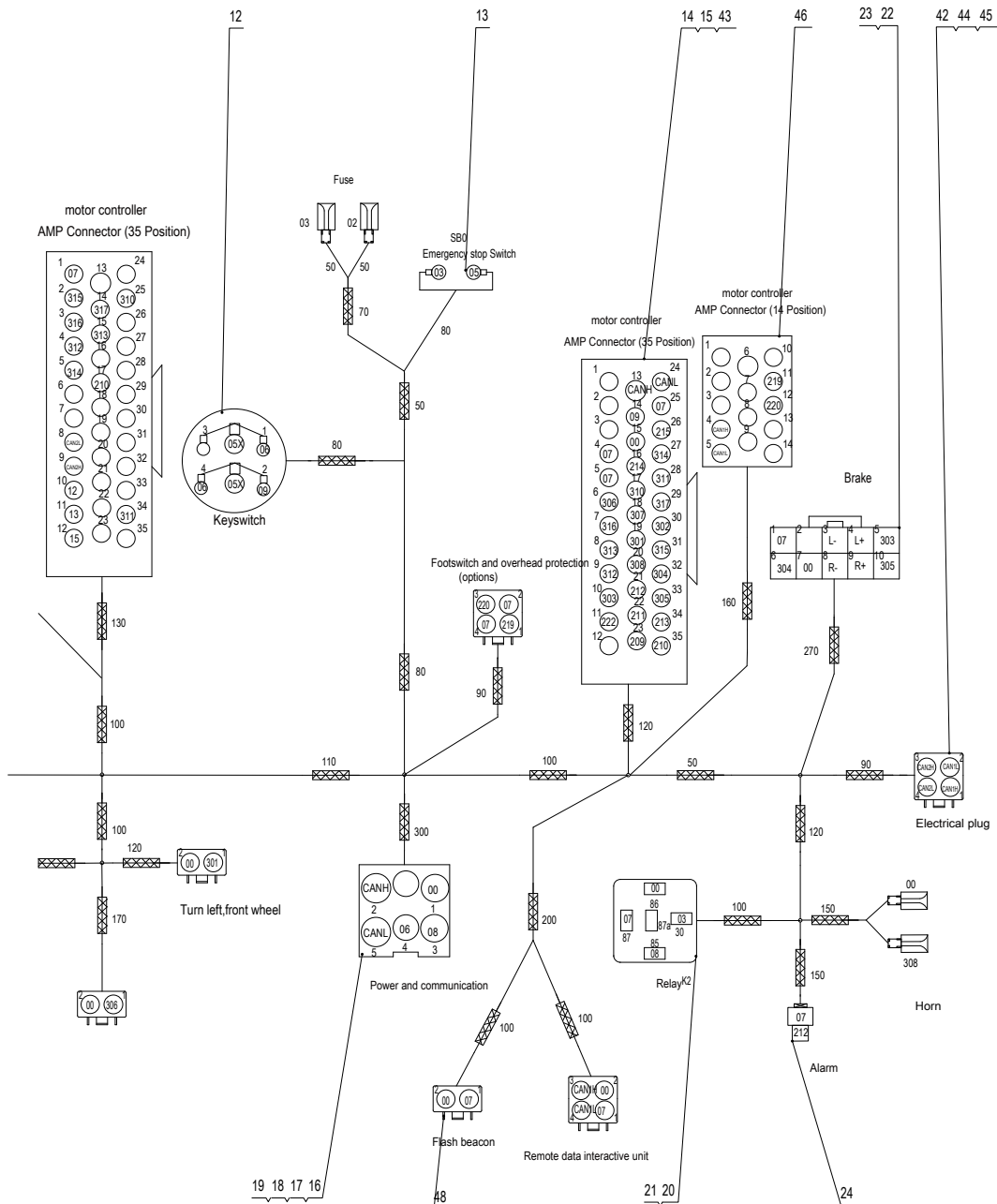
6.18 POWER CABLE KIT-GTJZ1212E



No.	Part No.	Qty.	Description
	101049063009	1	Power Cable Kit
1	203080000677	20	Terminal, copper
2	203080000257	4	Cable (red)
3	203080000035	1	Heat shrink
4	203080000009	4	Cable (black)
5	203080000680	2	Terminal, copper
6	203080000006	5	Corrugated pipe

6.19 CHASSIS HARNESS (LEAD-ACID BATTERY)-GTJZ0612E&0812E

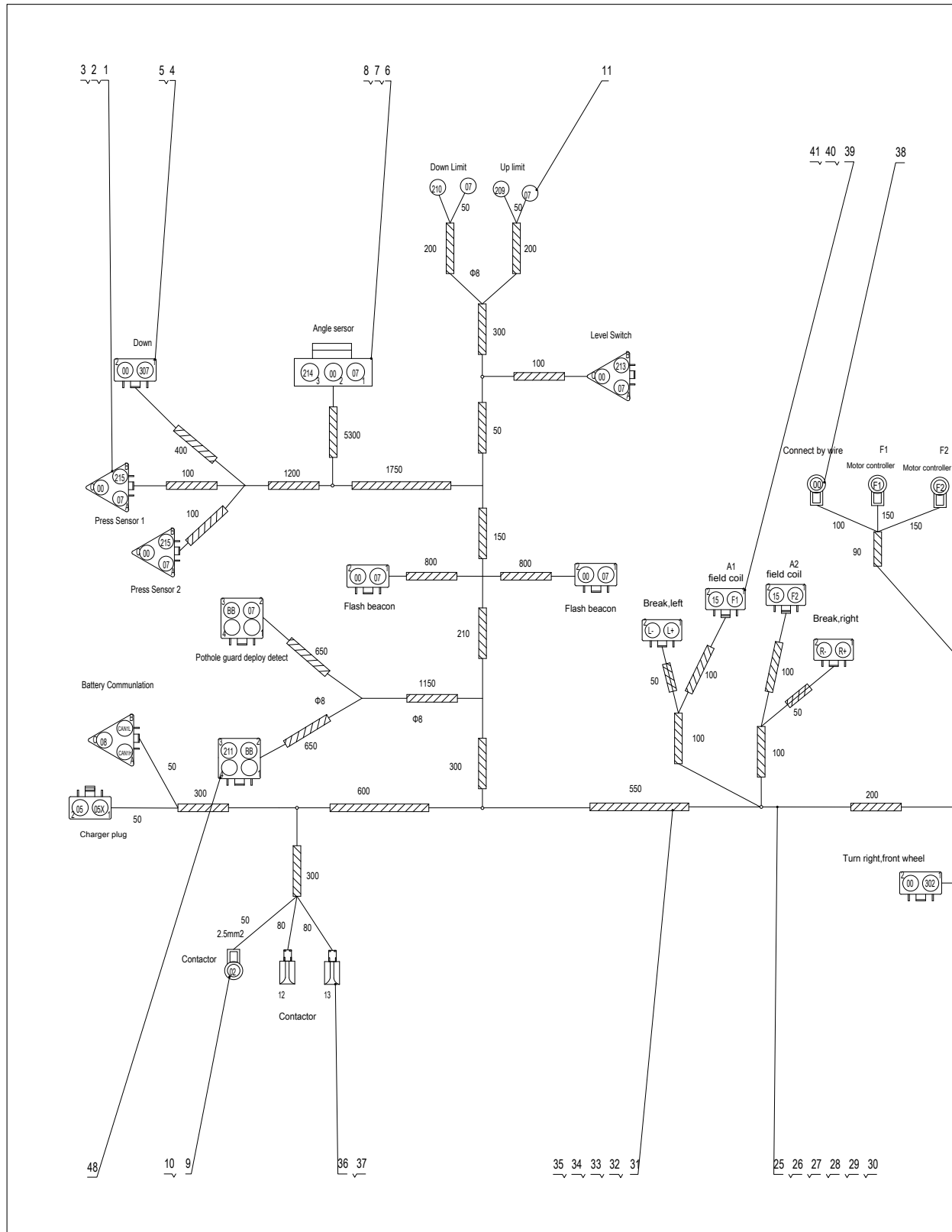




No.	Part No.	Qty.	Description
	101051063016	1	Chassis Harness
1	203080000012	3	Connector
2	203080000032	3	Lock
3	203080000041	45	Terminal, female
4	203080000024	10	Connector
5	203080000016	10	Lock
6	203080000315	1	Connector
7	203080000314	1	Lock
8	203080000262	3	AMP Terminal
9	203080000018	1	Terminal
10	203080000030	1	Heat shrink
11	203080000514	4	Terminal
12	203080000134	5	Terminal
13	203080000036	2	Terminal
14	203080000430	2	AMP Connector (35 Position)
15	203080000433	50	Terminal
16	203080000348	1	Connector
17	203080000355	5	Socket
18	203080000354	1	Cover
19	203080000350	1	Connector
20	203040000038	1	Relay mount
21	203080000336	4	Terminal
22	203080000259	1	MOLEX Connector
23	203080000584	9	Terminal
24	203080000335	1	Connector
25	203080000029	1	Cable
26	203080000047	3	Cable
27	203080000248	77	Cable
28	203080000308	25	Cable
29	203080000196	1	Cable
30	203080000528	2	Cable
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	Connector

No.	Part No.	Qty.	Description
38	203080000133	3	Terminal
39	203080000678	2	Connector
40	203080000663	2	Locking piece
41	203080000664	4	Terminal
42	203080000492	3	Cap, Female (4 position)
43	203080000295	34	Plastic plug
44	203080000020	3	Lock
45	203080000044	3	Connector
46	203080000431	1	AMP Connector (14 Position)
47	203080000200	2	Terminal
48	203080000474	1	Cap, Female (2 Position)

6.20 CHASSIS HARNESS (LITHIUM BATTERY)- GTJZ0612E&0812E

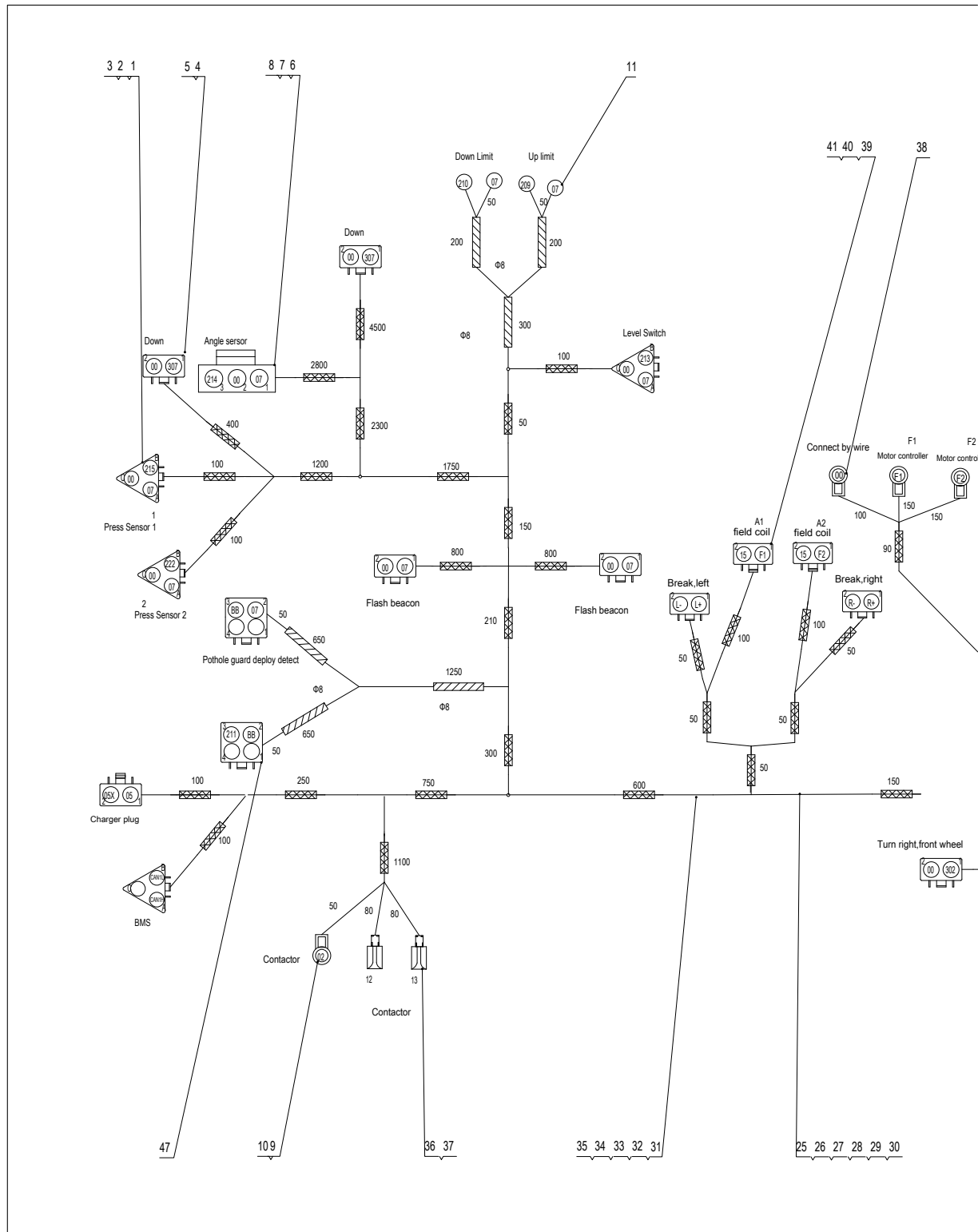


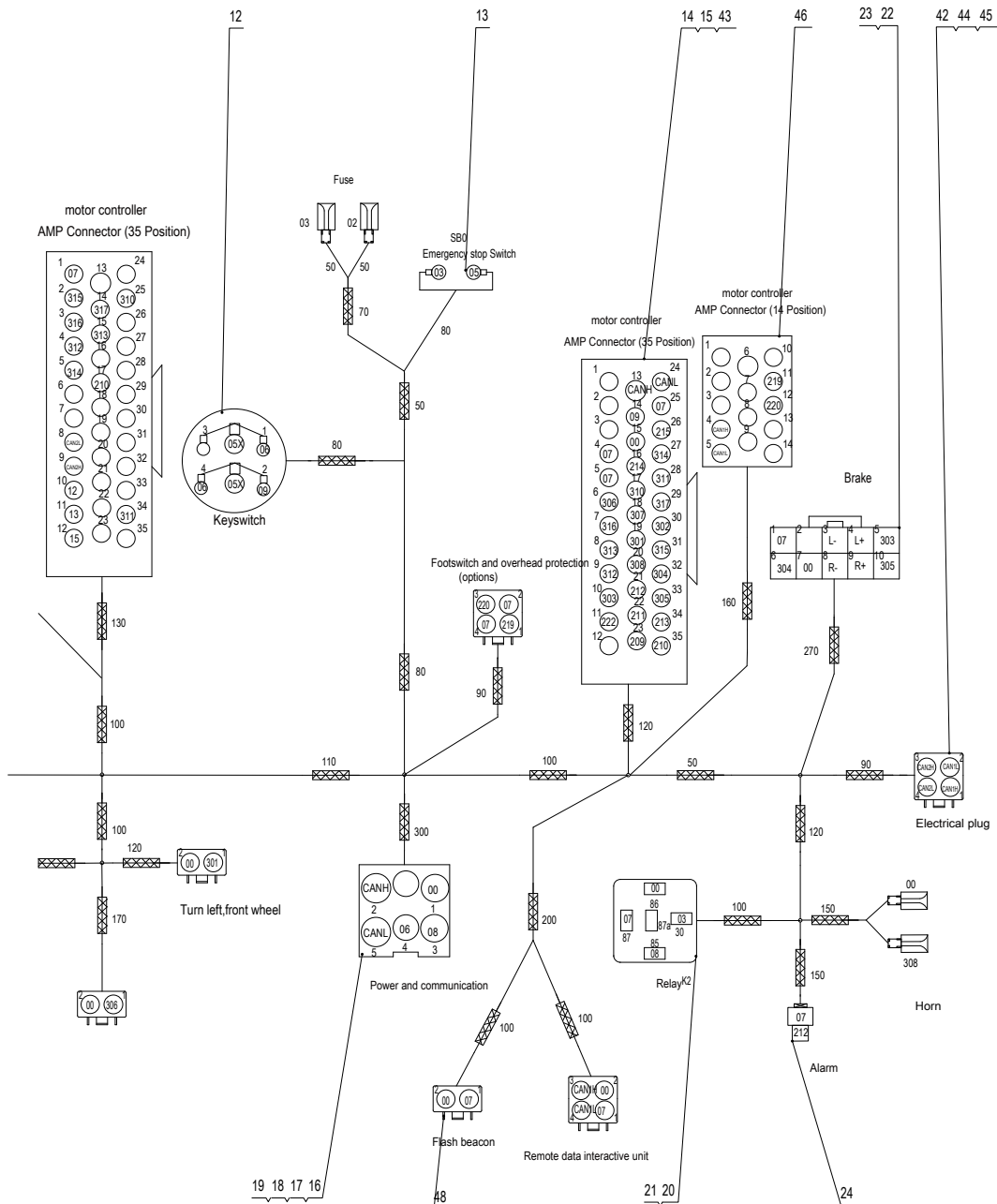


No.	Part No.	Qty.	Description
	101051063018	1	Chassis Harness
1	203080000012	4	Connector
2	203080000032	4	Lock
3	203080000041	44	Terminal, female
4	203080000024	10	Connector
5	203080000016	10	Lock
6	203080000315	1	Connector
7	203080000314	1	Lock
8	203080000262	3	AMP Terminal
9	203080000018	1	Terminal
10	203080000030	1	Heat shrink
11	203080000514	4	Terminal
12	203080000134	5	Terminal
13	203080000036	2	Terminal
14	203080000430	2	AMP Connector (35 Position)
15	203080000433	49	Terminal
16	203080000348	1	Connector
17	203080000355	5	Socket
18	203080000354	1	Cover
19	203080000350	1	Connector
20	203040000038	1	Relay mount
21	203080000336	4	Terminal
22	203080000259	1	MOLEX Connector
23	203080000584	9	Terminal
24	203080000335	1	Connector
25	203080000029	1	Cable
26	203080000047	1	Cable
27	203080000248	74	Cable
28	203080000308	23	Cable
29	203080000196	1	Cable
30	203080000528	2	Cable
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	Connector

No.	Part No.	Qty.	Description
38	203080000133	3	Terminal
39	203080000678	2	Connector
40	203080000663	2	Locking piece
41	203080000664	4	Terminal
42	203080000492	2	Cap, Female (4 position)
43	203080000295	35	Plastic plug
44	203080000020	2	Lock
45	203080000044	2	Connector
46	203080000431	1	AMP Connector (14 Position)
47	203080000474	1	Cap, Female (2 Position)
48	203080000068	4	Plug
49	203080000200	2	Terminal

6.21 CHASSIS HARNESS (LEAD-ACID BATTERY)-GTJZ1012E&1212E

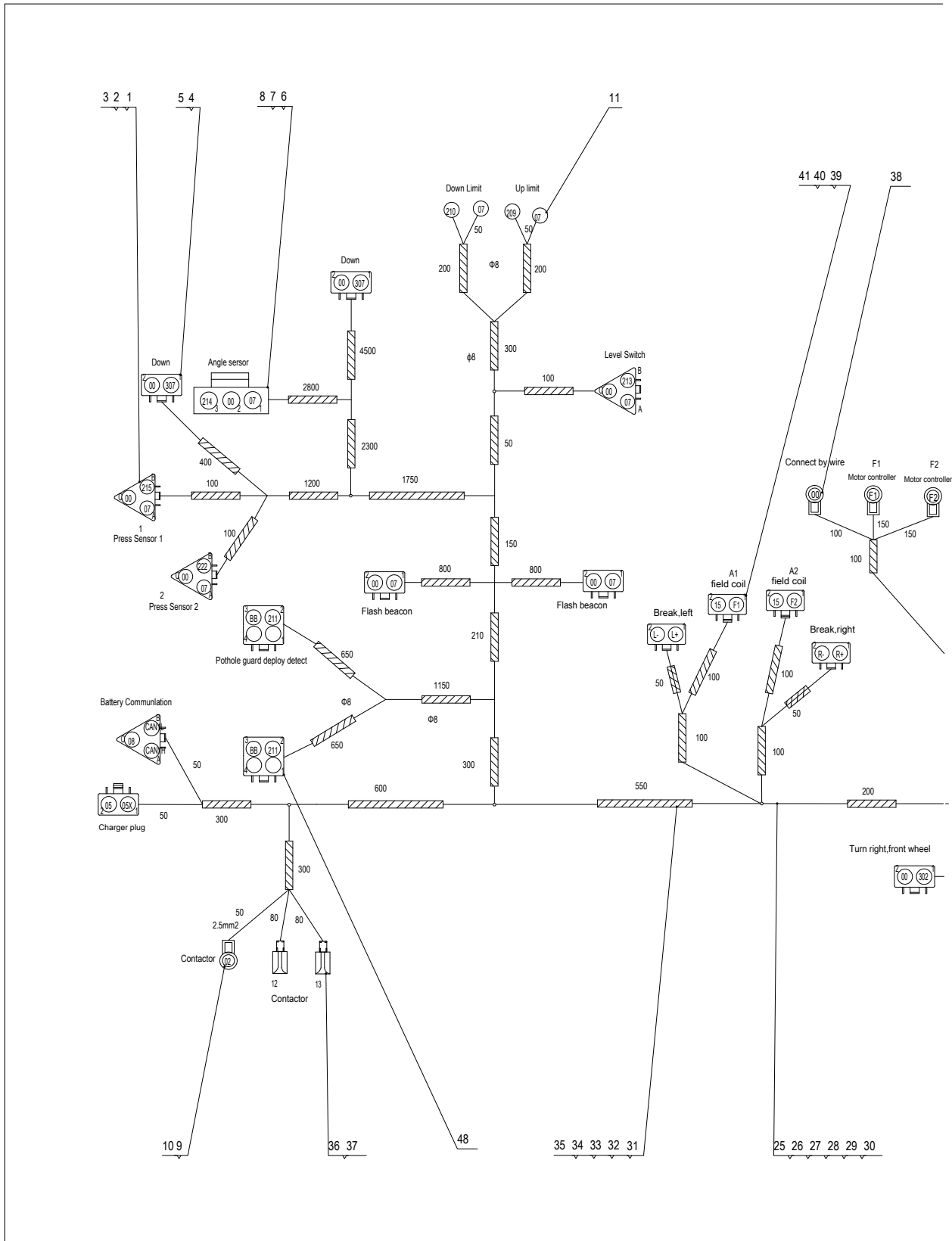


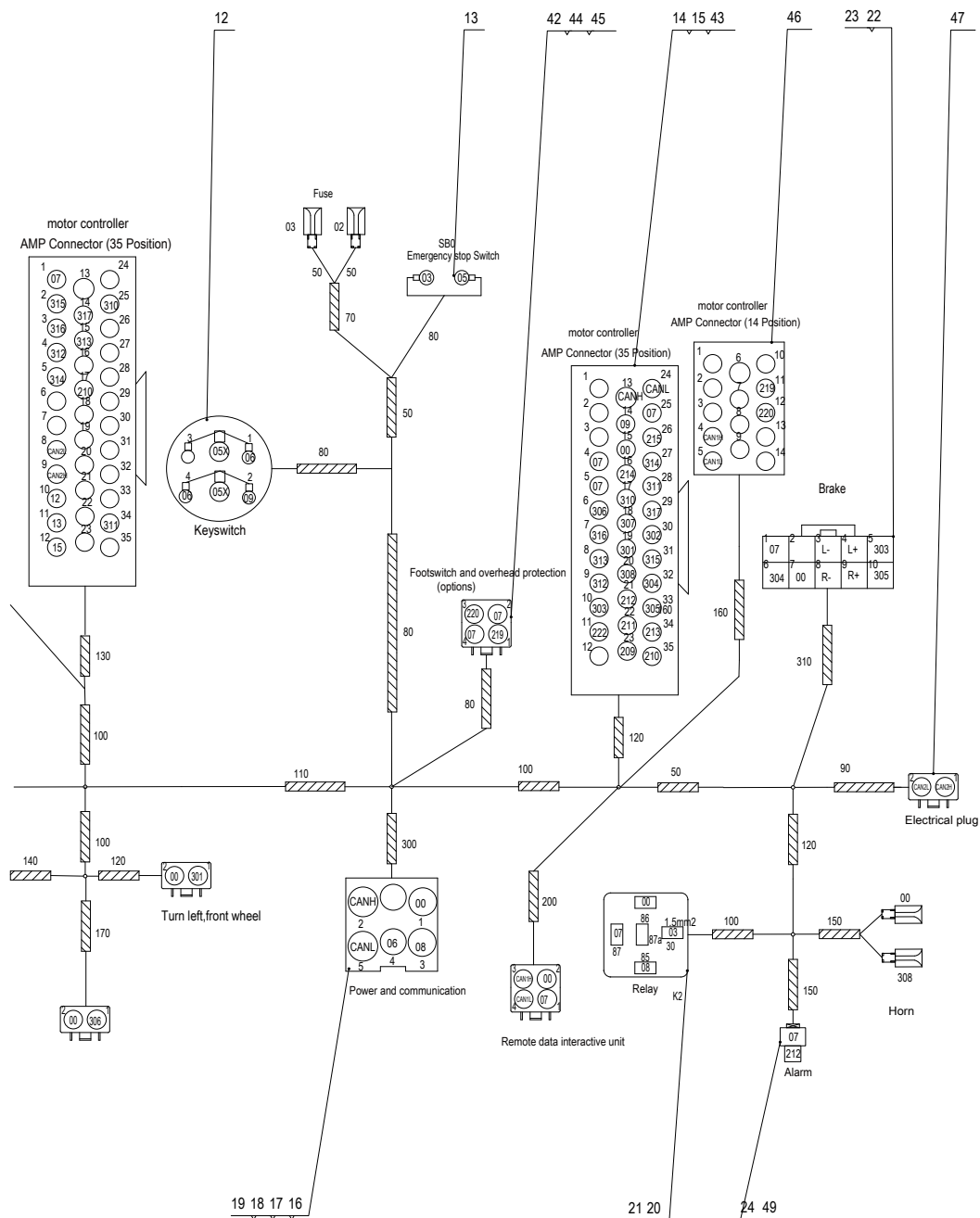


No.	Part No.	Qty.	Description
	101049063011	1	Chassis Harness(GTJZ1012E&1212E)
1	203080000012	4	Connector
2	203080000032	4	Lock
3	203080000041	49	Terminal, female
4	203080000024	10	Connector
5	203080000016	10	Lock
6	203080000315	1	Connector
7	203080000314	1	Lock
8	203080000262	3	AMP Terminal
9	203080000018	1	Terminal
10	203080000030	1	Heat shrink
11	203080000514	4	Terminal
12	203080000134	5	Terminal
13	203080000036	2	Terminal
14	203080000430	2	AMP Connector (35 Position)
15	203080000433	50	Terminal
16	203080000348	1	Connector
17	203080000355	5	Socket
18	203080000354	1	Cover
19	203080000350	1	Connector
20	203040000038	1	Relay mount
21	203080000336	4	Terminal
22	203080000259	1	MOLEX Connector
23	203080000584	9	Terminal
24	203080000335	1	Connector
25	203080000029	1	Cable
26	203080000047	3	Cable
27	203080000248	77	Cable
28	203080000308	25	Cable
29	203080000196	1	Cable
30	203080000528	2	Cable
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	Connector

No.	Part No.	Qty.	Description
38	203080000133	3	Terminal
39	203080000678	2	Connector
40	203080000663	2	Locking piece
41	203080000664	4	Terminal
42	203080000492	3	Cap, Female (4 position)
43	203080000295	34	Plastic plug
44	203080000020	5	Lock
45	203080000044	5	Connector
46	203080000431	1	AMP Connector (14 Position)
47	203080000068	5	Plug
48	203080000474	1	Cap, Female (2 Position)

6.22 CHASSIS HARNESS (LITHIUM BATTERY)- GTJZ1012E&1212E

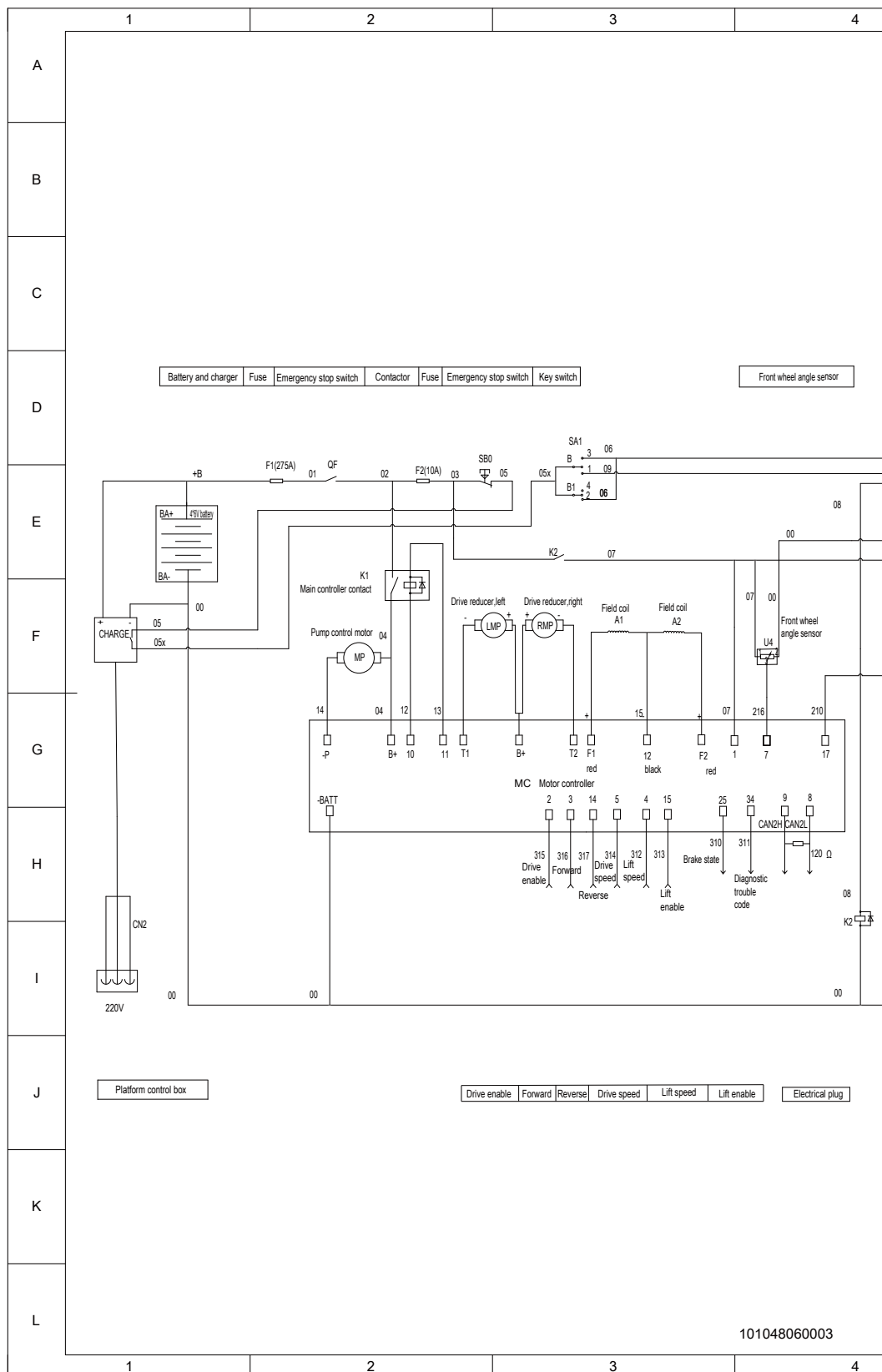


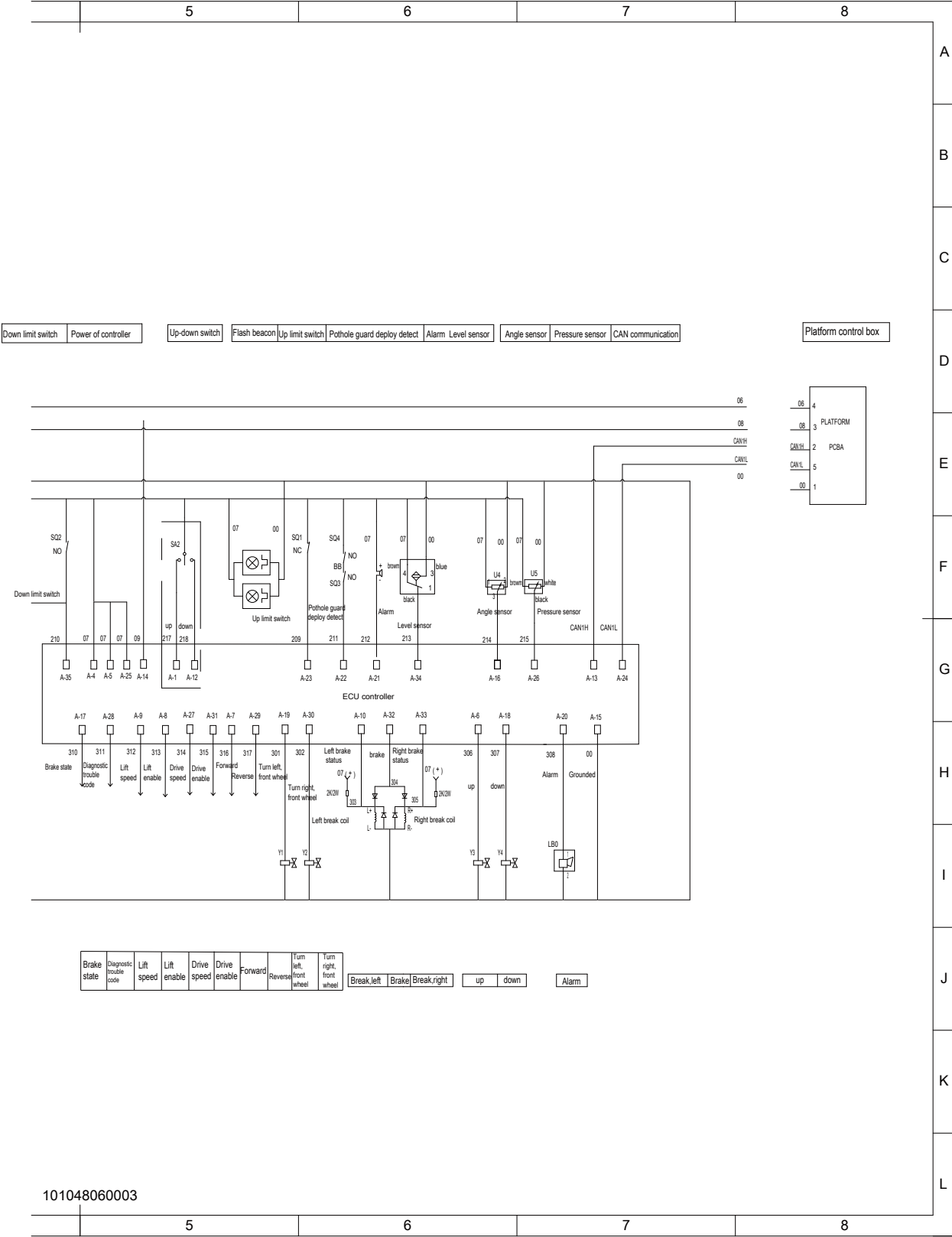


No.	Part No.	Qty.	Description
	101048063045	1	Chassis Harness(GTJZ1012E&1212E)
1	203080000012	4	Connector
2	203080000032	4	Lock
3	203080000041	46	Terminal, female
4	203080000024	11	Connector
5	203080000016	11	Lock
6	203080000315	1	Connector
7	203080000314	1	Lock
8	203080000262	3	AMP Terminal
9	203080000018	1	Terminal
10	203080000030	1	Heat shrink
11	203080000514	4	Terminal
12	203080000134	5	Terminal
13	203080000036	2	Terminal
14	203080000430	2	AMP Connector (35 Position)
15	203080000433	50	Terminal
16	203080000348	1	Connector
17	203080000355	5	Socket
18	203080000354	1	Cover
19	203080000350	1	Connector
20	203040000038	1	Relay mount
21	203080000336	4	Terminal
22	203080000259	1	MOLEX Connector
23	203080000584	9	Terminal
24	203080000335	1	Connector
25	203080000029	1	Cable
26	203080000047	3	Cable
27	203080000248	79	Cable
28	203080000308	29	Cable
29	203080000196	1	Cable
30	203080000528	2	Cable
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	Connector

No.	Part No.	Qty.	Description
38	203080000133	3	Terminal
39	203080000678	2	Connector
40	203080000663	2	Locking piece
41	203080000664	4	Terminal
42	203080000492	2	Cap, Female (4 position)
43	203080000295	34	Plastic plug
44	203080000020	2	Lock
45	203080000044	2	Connector
46	203080000431	1	AMP Connector (14 Position)
47	203080000474	1	Cap, Female (2 Position)
49	203080000200	2	Terminal

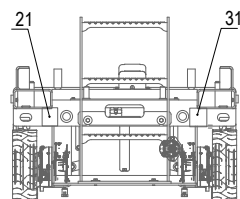
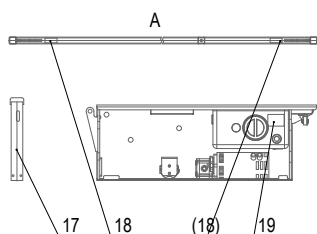
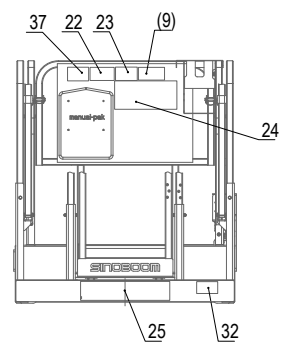
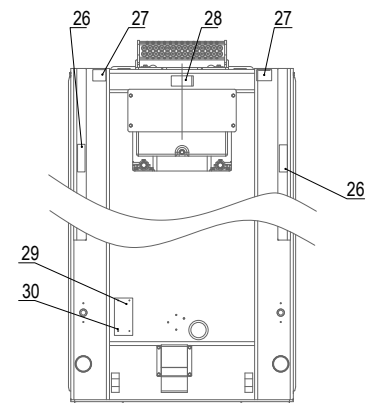
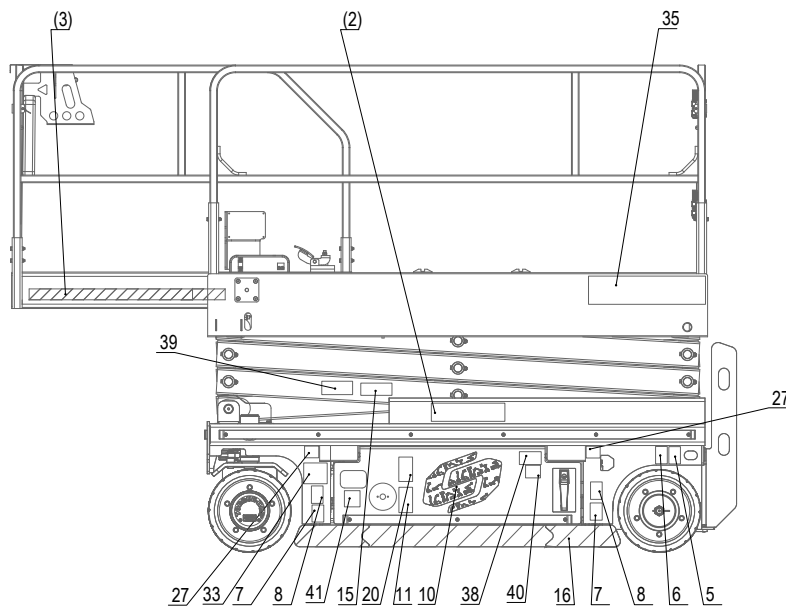
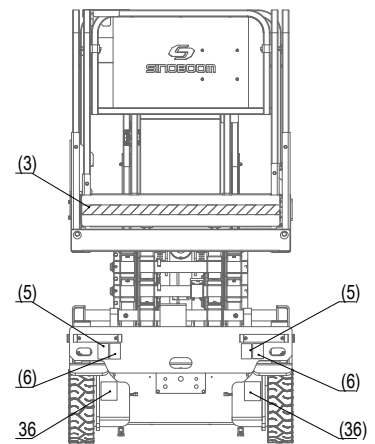
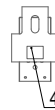
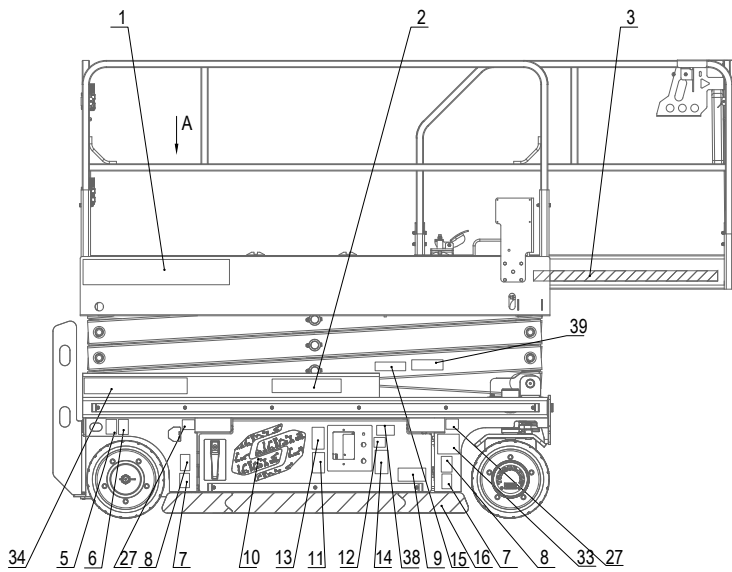
6.23 ELECTRICAL SCHEMATIC DIAGRAM





7 DECALS

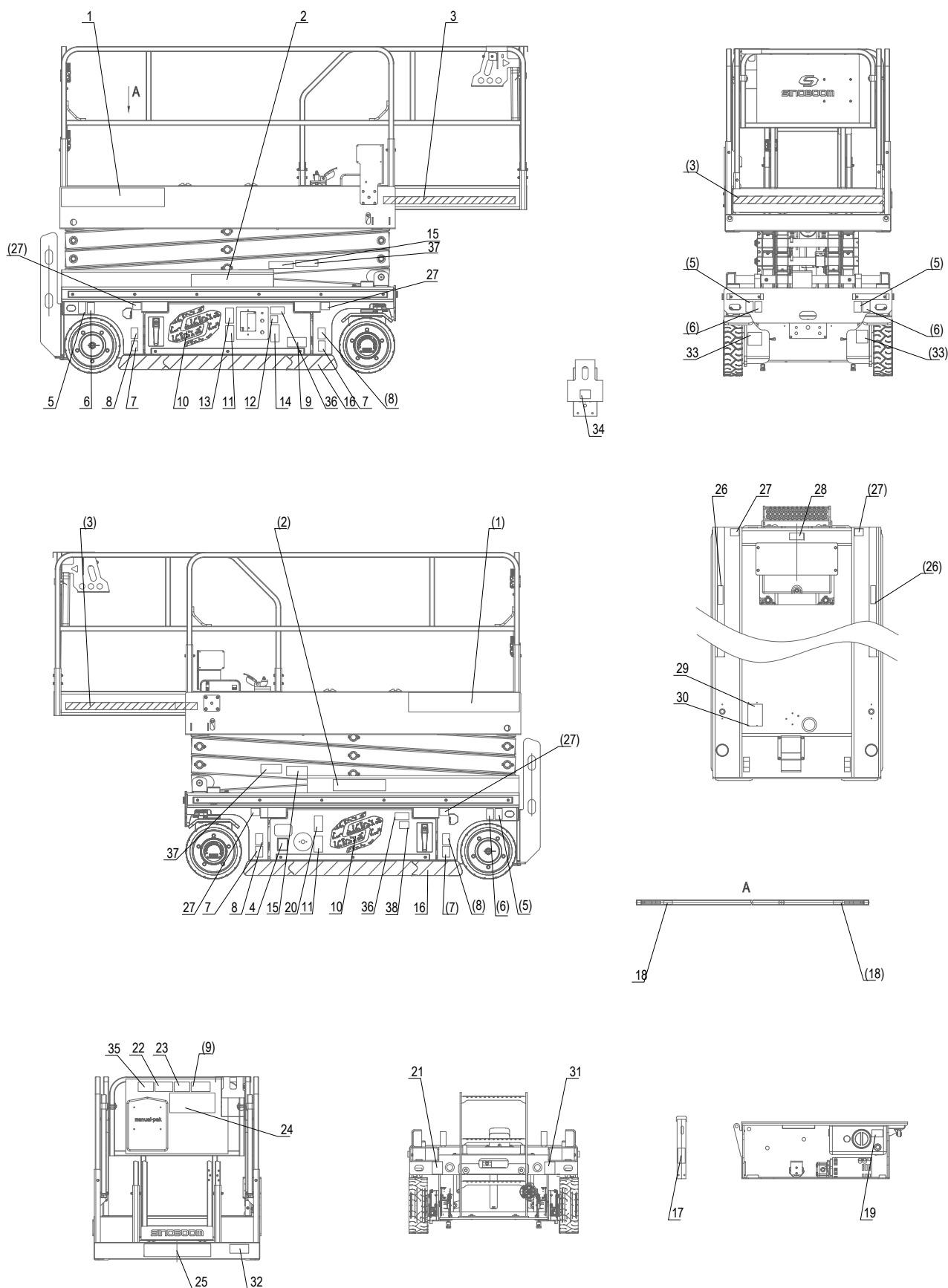
7.1 DECALS (GB)



No.	Part No.	Qty.	Description
	101051103001	1	Decals (GB)-GTJZ0612E
	101052103001	1	Decals (GB)-GTJZ0812E
	101048103013	1	Decals (GB)-GTJZ1012E indoor use
	101048100011	1	Decals (GB)-GTJZ1012E indoor/outdoor use
	101049103009	1	Decals (GB)-GTJZ1212E indoor use
	101049100002	1	Decals (GB)-GTJZ1212E indoor/outdoor use
1	101046100009	1	Decal-sinoboom
2-1	101051103011	2	Decal-GTJZ0612E
2-2	101052103012	2	Decal-GTJZ0812E
2-3	101048100007	2	Decal-GTJZ1012E
2-4	101048100009	2	Decal-GTJZ1212E
3	216060000004	4	Attention line, 50mm wide
4	101055103016	1	Decal-Emergency stop switch
5	101014100020	4	Decal-Lifting lugs
6	101014100021	4	Decal-Tiedown
7	101014100013	4	Decal-Crush hazard
8	101014100019	4	Decal-Max. load of tire to ground 1180kg/2601 lb
9	101014100023	2	Decal-Electrocution hazard
10	101014100033	2	Logo, white
11	101014100014	2	Decal-No fire
12	101014100018	1	Decal-Platform up/down
13	101014100015	1	Decal-High Pressure Hazard
14	101014100017	1	Decal-Read manuals
15	101012100018	2	Decal-Crush hazard
16	216060000003	3	Attention line, 100mm wide
17	101014100026	1	Decal-Engage safety arm
18	101016100030	4	Decal-Lanyard anchorage points
19	101014100022	1	Decal-Oil filling port
20	101014100016	1	Decal-Electrocution hazard
21-1	101014100008	1	Decal-Charging voltage(GTJZ0612E&0812E)
21-2	101014100024	1	Decal-Charging voltage(GTJZ1012E&1212E)
22	101014100027	1	Decal-Read manuals
23	101012100007	1	Decal-Tipping hazard
24-1	101051103008	1	Decal-Use condition, GTJZ0612E
24-2	101052103013	1	Decal-Use condition, GTJZ0812E
24-3	101048103014	1	Decal-Use condition, GTJZ1012E(Only indoor use)
24-3	101048100004	1	Decal-Use condition, GTJZ1012E(indoor/outdoor use)

No.	Part No.	Qty.	Description
24-4	101049103010	1	Decal-Use condition, GTJZ1212E(Only indoor use)
24-4	101048100006	1	Decal-Use condition, GTJZ1212E(indoor/outdoor use)
25-1	101051103009	1	Decal-Use condition, GTJZ0612E
25-2	101052103014	1	Decal-Use condition, GTJZ0812E
25-3	101048103015	1	Decal-Use condition, GTJZ1012E(Only indoor use)
25-3	101048100003	1	Decal-Use condition, GTJZ1012E(indoor/outdoor use)
25-4	101049103011	1	Decal-Use condition, GTJZ1212E(Only indoor use)
25-4	101048100005	1	Decal-Use condition, GTJZ1212E(indoor/outdoor use)
26	101014100032	2	Decal-Serial number
27	101012100026	6	Decal-Forklift fork position
28	101014100025	1	Decal-Emergency down
29	101017100009	1	Nameplate-GB
30	215050000012	4	Blind rivet 4×8-ZnD GB/T 12618.2
31-1	101014100007	1	Decal-Platform electrical plug(GTJZ0612E&0812E)
31-2	101014100030	1	Decal-Platform electrical plug(GTJZ1012E&1212E)
32	101058103001	1	Decal-IPAF
33-1	101038100010	2	Decal-Warranty period(GTJZ0612E&0812E)
33-2	101014100036	2	Decal-Warranty period(GTJZ1012E&1212E)
34	101014100034	1	Decal-Contact information
35	101046100007	1	Decal-SINOBOOM
36	101040103008	2	Decal-Release brake
37	101012100019	1	Decal-Tipping hazard
38	101012100008	2	Decal-Tipping hazard
39	101012100029	2	Decal-Crush hazard
40-1	101041103020	1	Decal-Battery weight 66kg/265 lb(GTJZ0612E&0812E&1012E)
40-2	101039103017	1	Decal-Battery weight 160kg/353 lb(GTJZ1212E)
41	101056103002	1	Decal-Main power switch

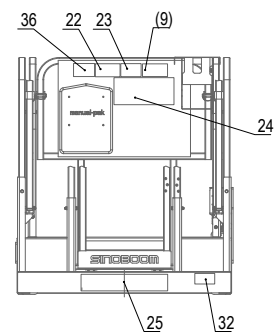
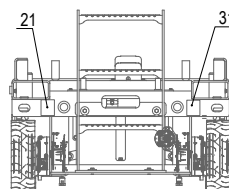
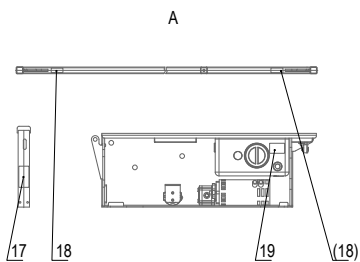
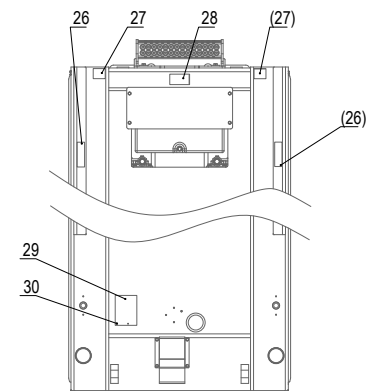
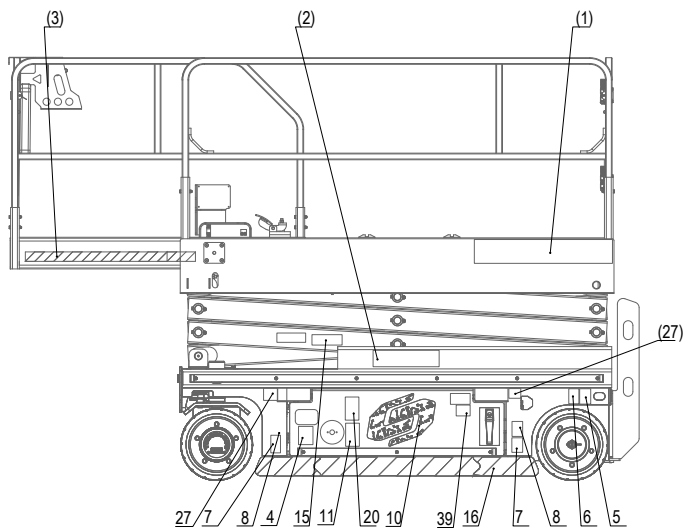
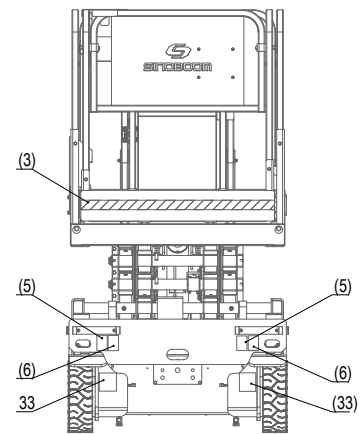
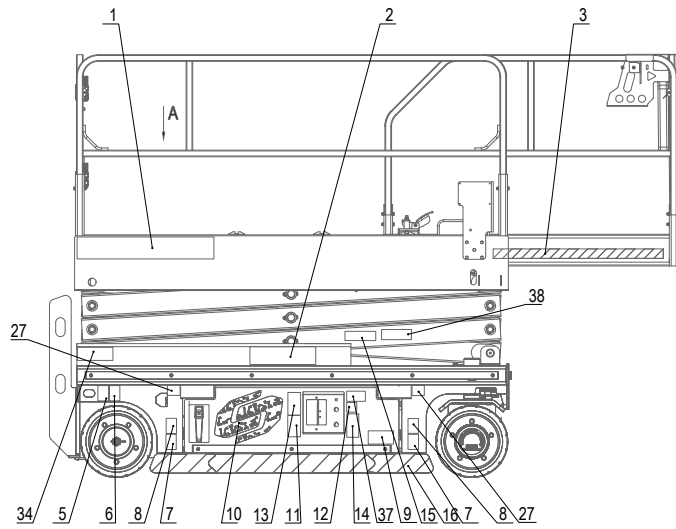
7.2 DECALS (CE)



No.	Part No.	Qty.	Description
	101051103002	1	Decals (CE)-GTJZ0612E
	101052103002	1	Decals (CE)-GTJZ0812E
	101048100010	1	Decals (CE)-GTJZ1012E
	101049100001	1	Decals (CE)-GTJZ1212E
1	101046100009	2	Decal-sinoboom
2-1	101051103011	2	Decal-GTJZ0612E
2-2	101052103012	2	Decal-GTJZ0812E
2-3	101048100007	2	Decal-GTJZ1012E
2-4	101048100009	2	Decal-GTJZ1212E
3	216060000004	4	Attention line, 50mm wide
4	101016100031	1	Decal-Main power switch
5	101014100020	4	Decal-Lifting lugs
6	101014100021	4	Decal-Tiedown
7	101014100013	4	Decal-Crush hazard
8	101014100019	4	Decal-Max. load of tire to ground 1180kg/2601 lb
9	101014100023	2	Decal-Electrocution hazard
10	101014100033	2	Logo, white
11	101014100014	2	Decal-No fire
12	101014100018	1	Decal-Platform up/down
13	101014100015	1	Decal-High Pressure Hazard
14	101014100017	1	Decal-Read manuals
15	101012100018	2	Decal-Crush hazard
16	216060000003	3	Attention line, 100mm wide
17	101014100026	1	Decal-Engage safety arm
18	101016100030	4	Decal-Lanyard anchorage points
19	101014100022	1	Decal-Oil filling port
20	101014100016	1	Decal-Electrocution hazard
21-1	101014100024	1	Decal-Charging voltage(GTJZ1012E&1212E)
21-2	101014100008	1	Decal-Charging voltage(GTJZ0612E&0812E)
22	101014100027	1	Decal-Read manuals
23	101012100007	1	Decal-Tipping hazard
24-1	101051103008	1	Decal-Use condition, GTJZ0612E
24-2	101052103013	1	Decal-Use condition, GTJZ0812E
24-3	101048100004	1	Decal-Use condition, GTJZ1012E
24-4	101048100006	1	Decal-Use condition, GTJZ1212E
25-1	101051103009	1	Decal-Use condition, GTJZ0612E
25-2	101052103014	1	Decal-Use condition, GTJZ0812E

No.	Part No.	Qty.	Description
25-3	101048100003	1	Decal-Use condition, GTJZ1012E
25-4	101048100005	1	Decal-Use condition, GTJZ1212E
26	101014100032	2	Decal-Serial number
27	101012100026	6	Decal-Forklift fork position
28	101014100025	1	Decal-Emergency down
29	101012100037	1	Nameplate-CE
30	215050000012	4	Blind rivet 4×8-ZnD GB/T 12618.2
31-1	101014100007	1	Decal-Platform electrical plug(GTJZ0612E&0812E)
31-2	101014100030	1	Decal-Platform electrical plug(GTJZ1012E&1212E)
32	101058103001	1	Decal-IPAF
33	101040103008	2	Decal-Release brake
34	101055103015	1	Decal-Emergency stop switch
35	101012100019	1	Decal-Tipping hazard
36	101012100008	2	Decal-Tipping hazard
37	101012100029	2	Decal-Crush hazard
38-1	101041103020	1	Decal-Battery weight 66kg/265 lb(GTJZ0612E&0812E&1012E)
38-2	101039103017	1	Decal-Battery weight 160kg/353 lb(GTJZ1212E)

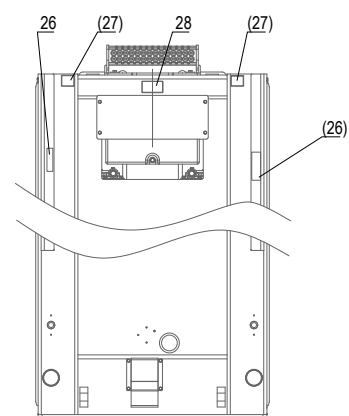
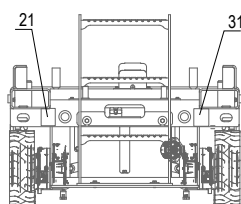
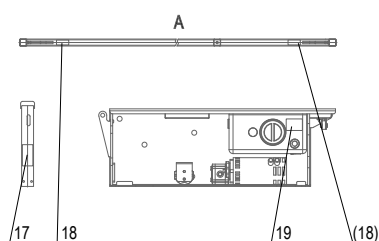
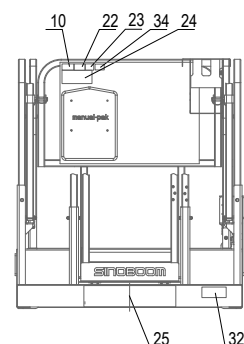
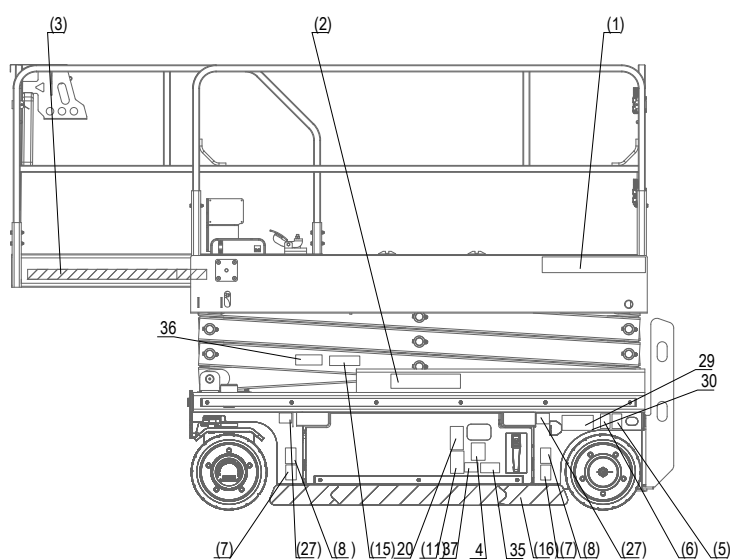
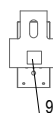
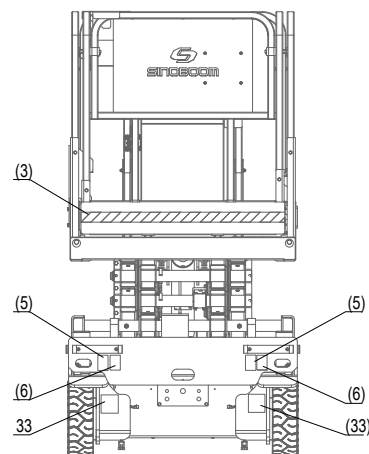
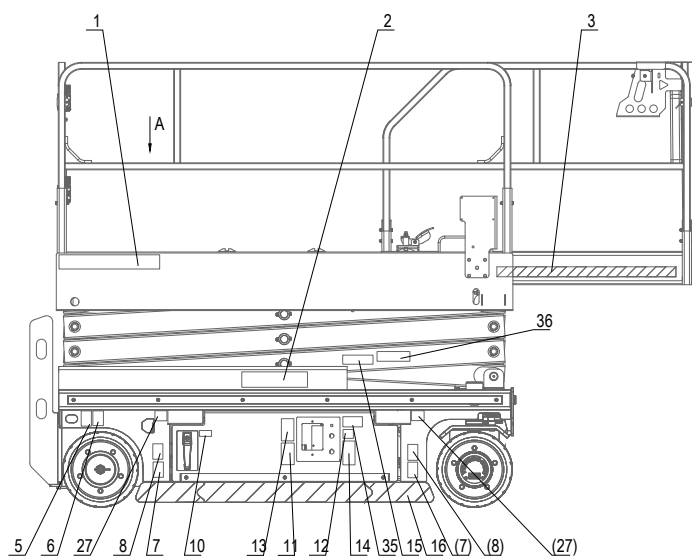
7.3 DECALS (CE-PL)



No.	Part No.	Qty.	Description
	101051103006	1	Decals (CE-PL)-GTJZ0612E
	101052103006	1	Decals (CE-PL)-GTJZ0812E
	101048103004	1	Decals (CE-PL)-GTJZ1012E
	101049103004	1	Decals (CE-PL)-GTJZ1212E
1	101046100009	2	Decal-sinoboom
2-1	101051103011	2	Decal-GTJZ0612E
2-2	101052103012	2	Decal-GTJZ0812E
2-3	101048100007	2	Decal-GTJZ1012E
2-4	101048100009	2	Decal-GTJZ1212E
3	216060000004	4	Attention line, 50mm wide
4	101016100031	1	Decal-Main power switch
5	101014100020	4	Decal-Lifting lugs
6	101014100021	4	Decal-Tiedown
7	101014100013	4	Decal-Crush hazard
8-1	101049103002	4	Decal-Max. load of tire to ground 1180kg/2601 lb(GTJZ0612E)
8-2	101057103002	4	Decal-Max. load of tire to ground 1180kg/2601 lb(GTJZ0812E)
8-3	101048103008	4	Decal-Max. load of tire to ground 1180kg/2601 lb(GTJZ1012E)
8-4	101049103008	4	Decal-Max. load of tire to ground 1180kg/2601 lb(GTJZ1212E)
9	101014100023	1	Decal-Electrocution hazard
10	101014100033	2	Logo, white
11	101014100014	2	Decal-No fire
12	101014100018	1	Decal-Platform up/down
13	101014100015	1	Decal-High Pressure Hazard
14	101014100017	1	Decal-Read manuals
15	101012100018	2	Decal-Crush hazard
16	216060000003	3	Attention line, 100mm wide
17	101014100026	1	Decal-Engage safety arm
18	101016100030	4	Decal-Lanyard anchorage points
19	101014100022	1	Decal-Oil filling port
20	101014100016	1	Decal-Electrocution hazard
21-1	101014100008	1	Decal-Charging voltage(GTJZ0612E&0812E)
21-2	101014100024	1	Decal-Charging voltage(GTJZ1012E&1212E)
22	101014100027	1	Decal-Read manuals
23	101012100007	1	Decal-Tipping hazard
24-1	101051103008	1	Decal-Use condition, GTJZ0612E
24-2	101052103013	1	Decal-Use condition, GTJZ0812E
24-3	101048100004	1	Decal-Use condition, GTJZ1012E

No.	Part No.	Qty.	Description
24-4	101048100006	1	Decal-Use condition, GTJZ1212E
25-1	101051103009	1	Decal-Use condition, GTJZ0612E
25-2	101052103014	1	Decal-Use condition, GTJZ0812E
25-3	101048100003	1	Decal-Use condition, GTJZ1012E
25-4	101048100005	1	Decal-Use condition, GTJZ1212E
26	101014100032	2	Decal-Serial number
27	101012100026	6	Decal-Forklift fork position
28	101014100025	1	Decal-Emergency down
29	101012100037	1	Nameplate-CE
30	215050000012	4	Blind rivet 4×8-ZnD GB/T 12618.2
31-1	101014100007	1	Decal-Platform electrical plug(GTJZ0612E&0812E)
31-2	101014100030	1	Decal-Platform electrical plug(GTJZ1012E&1212E)
32	101058103000	1	Q-LINE(Logo)
33	101040103008	2	Decal-Release brake
34	101058103001	1	Decal-IPAF
35	101055103015	1	Decal-Emergency stop switch
36	101012100019	1	Decal-Tipping hazard
37	101012100008	2	Decal-Tipping hazard
38	101012100029	2	Decal-Crush hazard
39-1	101041103020	1	Decal-Battery weight 66kg/265 lb(GTJZ0612E&0812E&1012E)
39-2	101039103017	1	Decal-Battery weight 160kg/353 lb(GTJZ1212E)

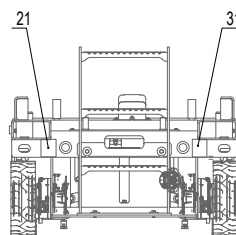
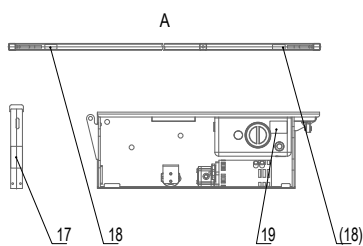
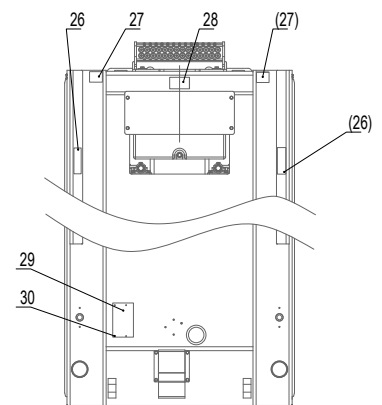
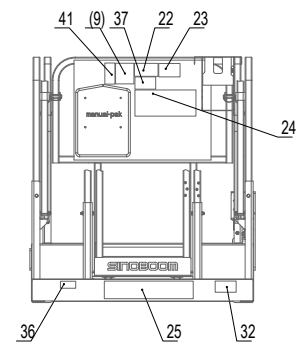
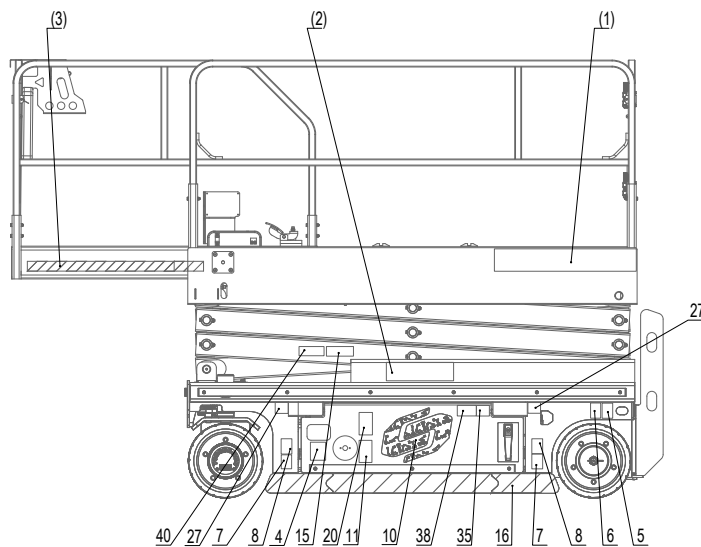
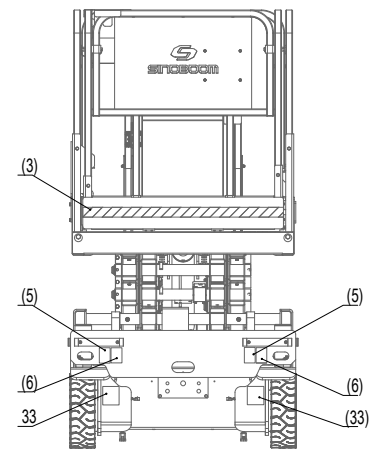
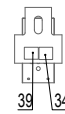
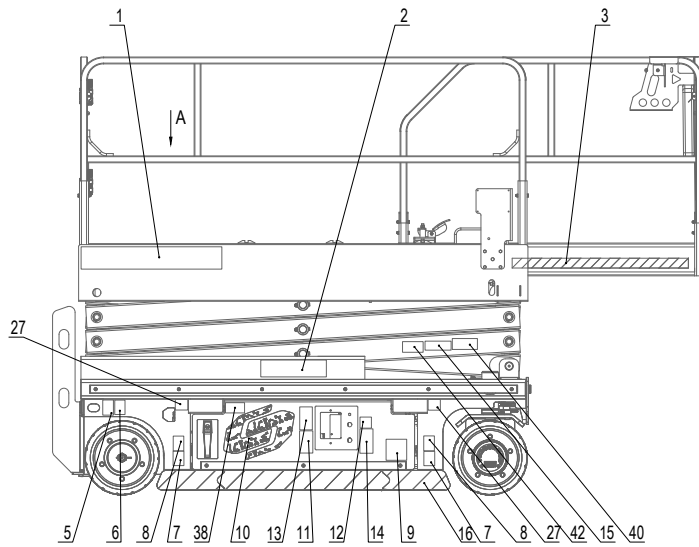
7.4 DECALS (CE-JP)



No.	Part No.	Qty.	Description
	101051103004	1	Decals (CE-JP)-GTJZ0612E
	101052103004	1	Decals (CE-JP)-GTJZ0812E
	101048103005	1	Decals (CE-JP)-GTJZ1012E
1	101046100009	1	Decal-sinoboom
2-1	101051103011	2	Decal-GTJZ0612E
2-2	101052103012	2	Decal-GTJZ0812E
2-3	101048100007	2	Decal-GTJZ1012E
2-4	101048100009	2	Decal-GTJZ1212E
3	216060000004	4	Attention line, 50mm wide
4	101055103018	1	Decal-Main power switch
5	101014100020	4	Decal-Lifting lugs
6	101014100021	4	Decal-Tiedown
7	101014100013	4	Decal-Crush hazard
8	101014100019	4	Decal-Max. load of tire to ground 1180kg/2601 lb
9	101055103015	1	Decal-Emergency stop switch
10	101053103005	2	Decal-Electrocution hazard
11	101014100014	2	Decal-No fire
12	101014100018	1	Decal-Platform up/down
13	101014100015	1	Decal-High Pressure Hazard
14	101014100017	1	Decal-Read manuals
15	101012100018	2	Decal-Crush hazard
16	216060000003	3	Attention line, 100mm wide
17	101014100026	1	Decal-Engage safety arm
18	101016100030	4	Decal-Lanyard anchorage points
19	101014100022	1	Decal-Oil filling port
20	101014100016	1	Decal-Electrocution hazard
21-1	101014100008	1	Decal-Charging voltage(GTJZ0612E&0812E)
21-2	101014100024	1	Decal-Charging voltage(GTJZ1012E&1212E)
22	101054103001	1	Decal-Read manuals
23	101054103002	1	Decal-Tipping hazard
24-1	101058103003	1	Decal-Use condition, GTJZ0612E
24-2	101057103003	1	Decal-Use condition, GTJZ0812E
24-3	101048103000	1	Decal-Use condition, GTJZ1012E
24-4	101048100006	1	Decal-Use condition, GTJZ1212E
25-1	101051103009	1	Decal-Use condition, GTJZ0612E
25-2	101052103014	1	Decal-Use condition, GTJZ0812E
25-3	101048100003	1	Decal-Use condition, GTJZ1012E

No.	Part No.	Qty.	Description
25-4	101048100005	1	Decal-Use condition, GTJZ1212E
26	101014100032	2	Decal-Serial number
27	101012100026	6	Decal-Forklift fork position
28	101014100025	1	Decal-Emergency down
29	101055103002	1	Nameplate (CE)
30	215050000001	4	Blind rivet 3×8-ZnD GB/T 12618.2
31-1	101014100007	1	Decal-Platform electrical plug(GTJZ0612E&0812E)
31-2	101014100030	1	Decal-Platform electrical plug(GTJZ1012E&1212E)
32	101058103001	1	Decal-IPAF
33	101040103008	2	Decal-Release brake

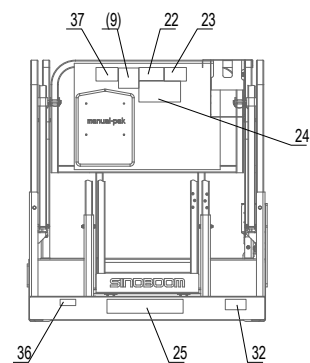
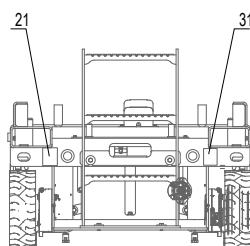
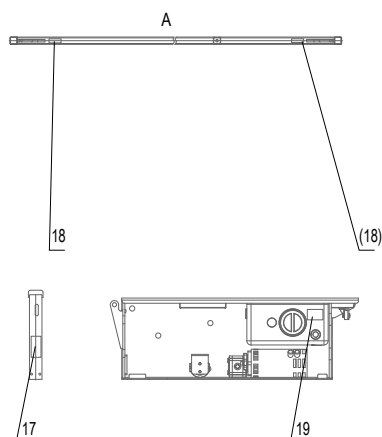
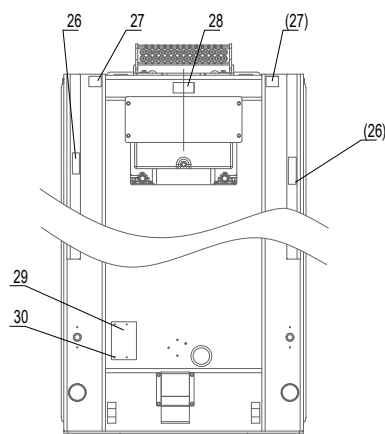
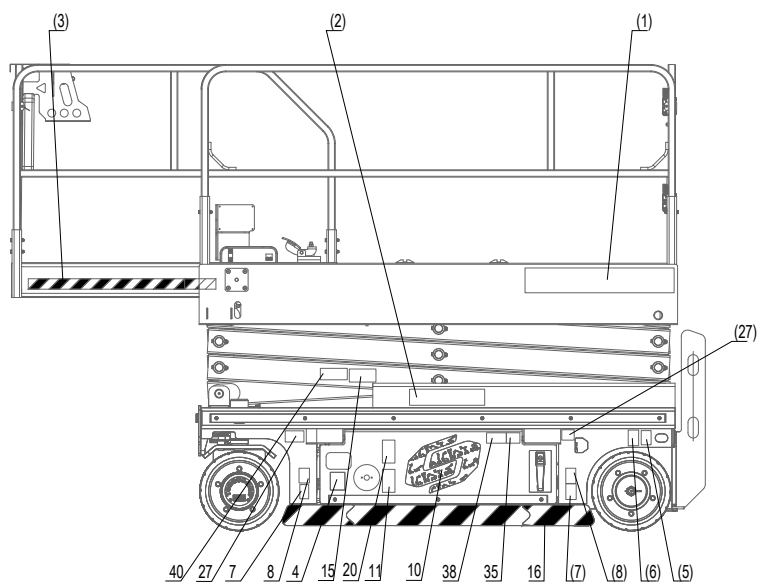
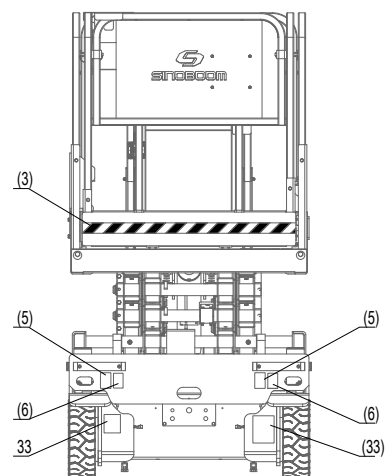
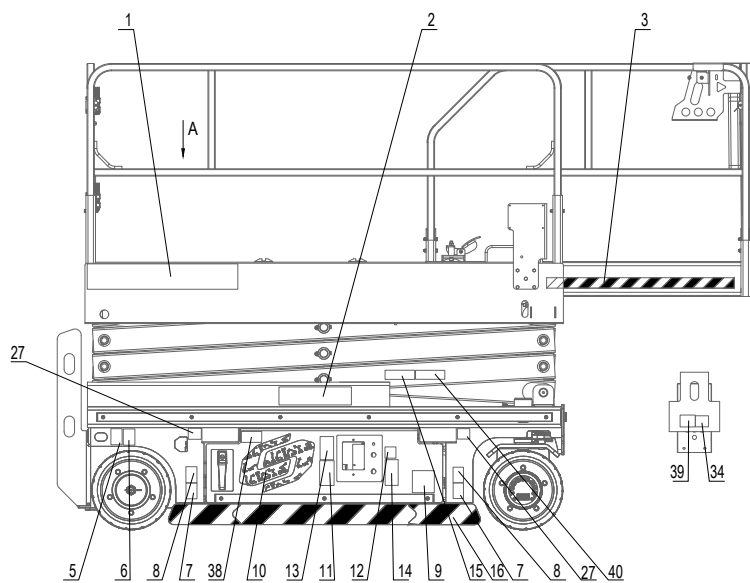
7.5 DECALS (CSA)



No.	Part No.	Qty.	Description
	101051103017	1	Decals (CSA)-GTJZ0612E
	101052103015	1	Decals (CSA)-GTJZ0812E
	101049103015	1	Decals (CSA)-GTJZ1212E
1	101046100009	2	Decal-sinoboom
2-1	101051103011	2	Decal-GTJZ0612E
2-2	101052103012	2	Decal-GTJZ0812E
2-3	101048100007	2	Decal-GTJZ1012E
2-4	101048100009	2	Decal-GTJZ1212E
3	216060000004	4	Attention line, 50mm wide
4	101016100031	1	Decal-Main power switch
5	101014100020	4	Decal-Lifting lugs
6	101014100021	4	Decal-Tiedown
7	101014100013	4	Decal-Crush hazard
8	101014100019	4	Decal-Max. load of tire to ground 1180kg/2601 lb
9	101055103019	2	Decal-Electrocution hazard
10	101014100033	2	Logo, white
11	101014100014	2	Decal-No fire
12	101014100018	1	Decal-Platform up/down
13	101014100015	1	Decal-High Pressure Hazard
14	101014100017	1	Decal-Read manuals
15	101012100018	2	Decal-Crush hazard
16	216060000003	3	Attention line, 100mm wide
17	101014100026	1	Decal-Engage safety arm
18	101016100030	4	Decal-Lanyard anchorage points
19	101014100022	1	Decal-Oil filling port
20	101014100016	1	Decal-Electrocution hazard
21-1	101014100008	1	Decal-Charging voltage(GTJZ0612E&0812E)
21-2	101014100024	1	Decal-Charging voltage(GTJZ1012E&1212E)
22	101014100027	1	Decal-Read manuals
23	101012100007	1	Decal-Tipping hazard
24-1	101051103008	1	Decal-Use condition, GTJZ0612E
24-2	101052103013	1	Decal-Use condition, GTJZ0812E
24-3	101048100004	1	Decal-Use condition, GTJZ1012E
24-4	101048100006	1	Decal-Use condition, GTJZ1212E
25-1	101051103009	1	Decal-Use condition, GTJZ0612E
25-2	101052103014	1	Decal-Use condition, GTJZ0812E
25-3	101048100003	1	Decal-Use condition, GTJZ1012E

No.	Part No.	Qty.	Description
25-4	101048100005	1	Decal-Use condition, GTJZ1212E
26	101014100032	2	Decal-Serial number
27	101012100026	6	Decal-Forklift fork position
28	101014100025	1	Decal-Emergency down
29	101048103022	1	Nameplate(CSA)
30	215050000012	4	Blind rivet 4×8-ZnD GB/T 12618.2
31-1	101014100007	1	Decal-Platform electrical plug(GTJZ0612E&0812E)
31-2	101014100030	1	Decal-Platform electrical plug(GTJZ1012E&1212E)
32	101058103001	1	Decal-IPAF
33	101040103008	2	Decal-Release brake
34	101055103015	1	Decal-Emergency stop switch
35	101012100023	1	Decal-Tipping hazard
36	101040103015	1	Decal-Annual inspection
37	101012100019	1	Decal-Tipping hazard
38	101012100008	2	Decal-Tipping hazard
39	101040103014	1	Decal-Detachable bracket
40	101012100029	2	Decal-Crush hazard
41	101048103023	1	Decal-Operating instructions
42	104011100021	1	Decal-Crush hazard

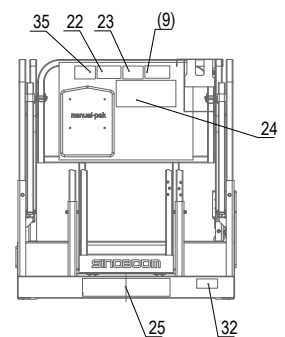
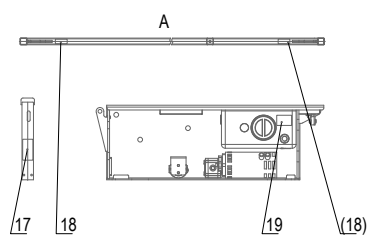
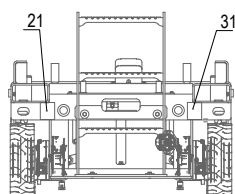
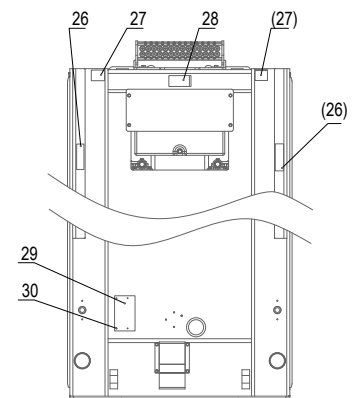
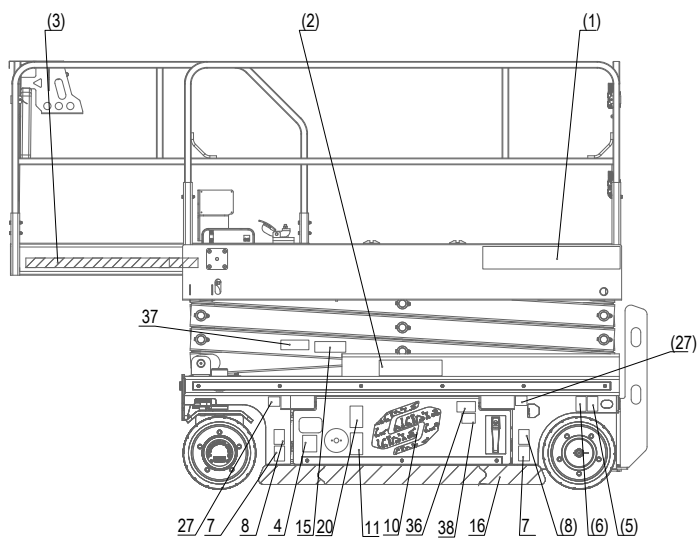
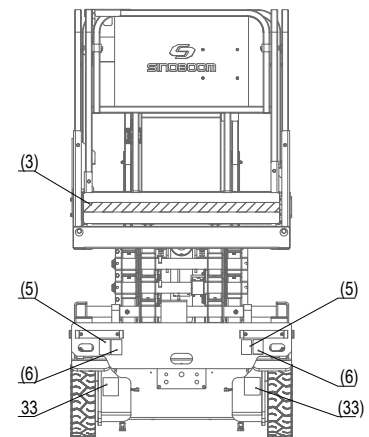
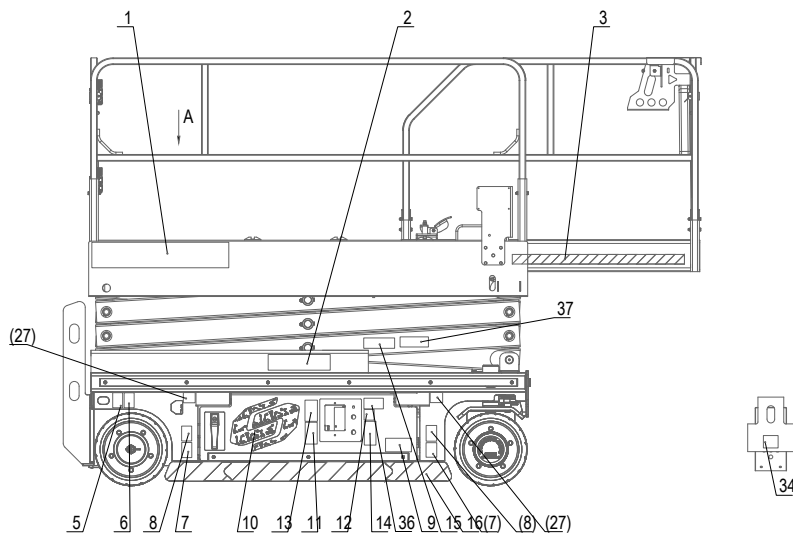
7.6 DECALS (ANSI)



No.	Part No.	Qty.	Description
	101051103014	1	Decals (ANSI)-GTJZ0612E
	101052103016	1	Decals (ANSI)-GTJZ0812E
	101048103016	1	Decals (ANSI)-GTJZ1012E
	101049103012	1	Decals (ANSI)-GTJZ1212E
1	101046100009	2	Decal-sinoboom
2-1	101051103011	2	Decal-GTJZ0612E
2-2	101052103012	2	Decal-GTJZ0812E
2-3	101048100007	2	Decal-GTJZ1012E
2-4	101048100009	2	Decal-GTJZ1212E
3	216060000004	4	Attention line, 50mm wide
4	101016100031	1	Decal-Main power switch
5	101014100020	4	Decal-Lifting lugs
6	101014100021	4	Decal-Tiedown
7	101014100013	4	Decal-Crush hazard
8	101048103017	4	Decal-Max. load of tire to ground 1180kg/2601 lb
9	101040103013	2	Decal-Electrocution hazard
10	101014100033	2	Logo, white
11	101014100014	2	Decal-No fire
12	101014100018	1	Decal-Platform up/down
13	101014100015	1	Decal-High Pressure Hazard
14	101014100017	1	Decal-Read manuals
15	101012100018	2	Decal-Crush hazard
16	216060000003	3	Attention line, 100mm wide
17	101014100026	1	Decal-Engage safety arm
18	101016100030	4	Decal-Lanyard anchorage points
19	101014100022	1	Decal-Oil filling port
20	101014100016	1	Decal-Electrocution hazard
21-1	101014100008	1	Decal-Charging voltage(GTJZ0612E&0812E)
21-2	101014100024	1	Decal-Charging voltage(GTJZ1012E&1212E)
22	101014100027	1	Decal-Read manuals
23	101012100007	1	Decal-Tipping hazard
24-1	101051103015	1	Decal-Use condition, GTJZ0612E
24-2	101052103017	1	Decal-Use condition, GTJZ0812E
24-3	101048103018	1	Decal-Use condition, GTJZ1012E
24-4	101049103013	1	Decal-Use condition, GTJZ1212E
25-1	101051103016	1	Decal-Use condition, GTJZ0612E
25-3	101052103018	1	Decal-Use condition, GTJZ0812E

No.	Part No.	Qty.	Description
25-3	101048103019	1	Decal-Use condition, GTJZ1012E
25-4	101049103014	1	Decal-Use condition, GTJZ1212E
26	101014100032	2	Decal-Serial number
27	101012100026	6	Decal-Forklift fork position
28	101014100025	1	Decal-Emergency down
29	101048103010	1	Nameplate (American)
30	215050000012	4	Blind rivet 4×8-ZnD GB/T 12618.2
31-1	101014100007	1	Decal-Platform electrical plug(GTJZ0612E&0812E)
31-2	101014100030	1	Decal-Platform electrical plug(GTJZ1012E&1212E)
32	101058103001	1	Decal-IPAF
33	101040103008	2	Decal-Release brake
34	101055103015	1	Decal-Emergency stop switch
35	101055103024	1	Decal-Tipping hazard
36	101040103015	1	Decal-Annual inspection
37	101012100019	1	Decal-Tipping hazard
38	101012100008	2	Decal-Tipping hazard
39	101040103014	1	Decal-Detachable bracket
40	101012100029	2	Decal-Crush hazard

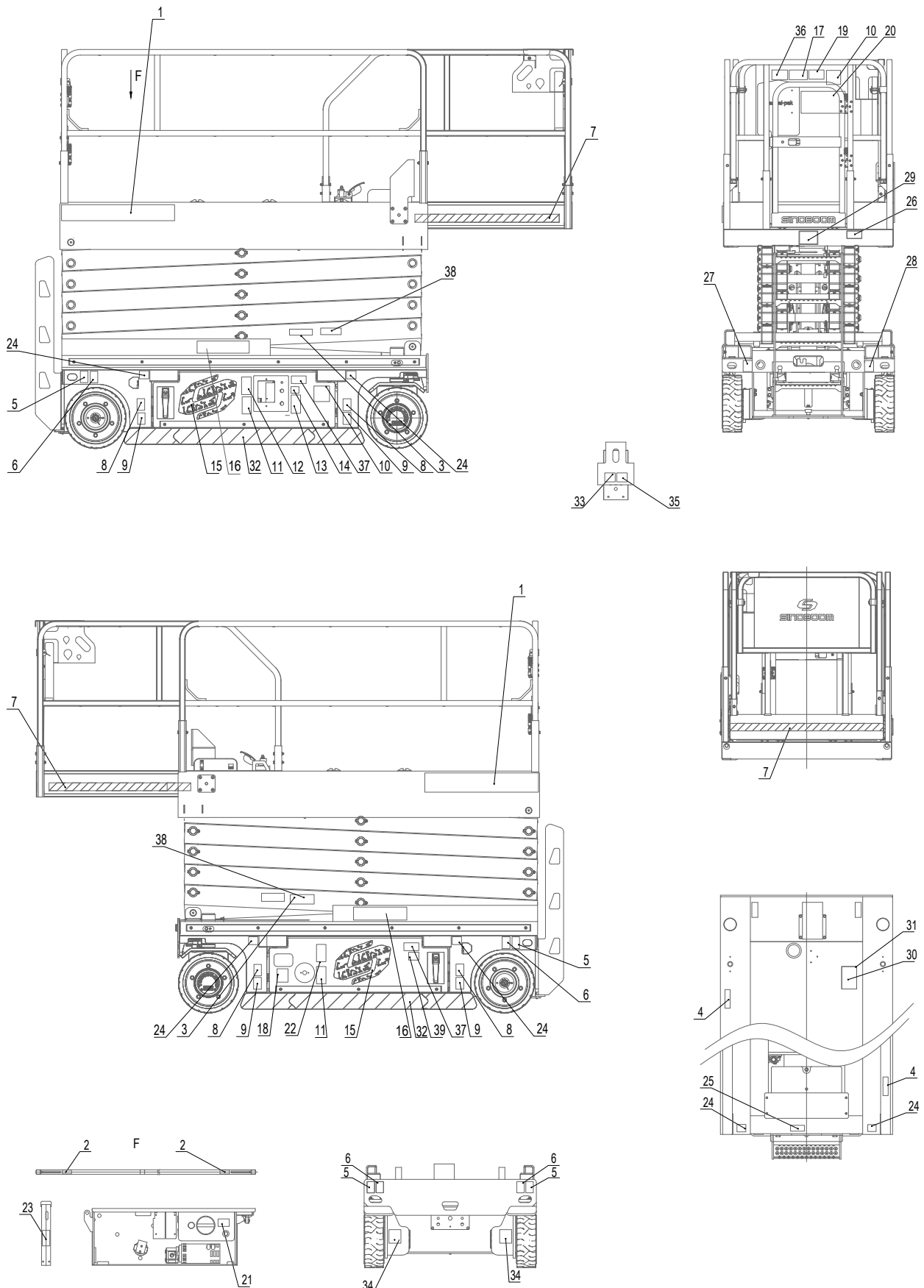
7.7 DECALS (KCS)



No.	Part No.	Qty.	Description
	101051103005	1	Decals (KCS)-GTJZ0612E
	101052103005	1	Decals (KCS)-GTJZ0812E
	101048103003	1	Decals (KCS)-GTJZ1012E
	101049103003	1	Decals (KCS)-GTJZ1212E
1	101046100009	2	Decal-sinoboom
2-1	101051103011	2	Decal-GTJZ0612E
2-2	101052103012	2	Decal-GTJZ0812E
2-3	101048100007	2	Decal-GTJZ1012E
2-4	101048100009	2	Decal-GTJZ1212E
3	216060000004	4	Attention line, 50mm wide
4	101016100031	1	Decal-Main power switch
5	101014100020	4	Decal-Lifting lugs
6	101014100021	4	Decal-Tiedown
7	101014100013	4	Decal-Crush hazard
8	101014100019	4	Decal-Max. load of tire to ground 1180kg/2601 lb
9	101014100023	2	Decal-Electrocution hazard
10	101014100033	2	Logo, white
11	101014100014	2	Decal-No fire
12	101014100018	1	Decal-Platform up/down
13	101014100015	1	Decal-High Pressure Hazard
14	101014100017	1	Decal-Read manuals
15	101012100018	2	Decal-Crush hazard
16	216060000003	3	Attention line, 100mm wide
17	101014100026	1	Decal-Engage safety arm
18	101016100030	4	Decal-Lanyard anchorage points
19	101014100022	1	Decal-Oil filling port
20	101014100016	1	Decal-Electrocution hazard
21-1	101014100008	1	Decal-Charging voltage(GTJZ0612E&0812E)
21-2	101014100024	1	Decal-Charging voltage(GTJZ1012E&1212E)
22	101014100027	1	Decal-Read manuals
23	101012100007	1	Decal-Tipping hazard
24-1	101051103008	1	Decal-Use condition, GTJZ0612E
24-2	101052103013	1	Decal-Use condition, GTJZ0812E
24-3	101048100004	1	Decal-Use condition, GTJZ1012E
24-4	101048100006	1	Decal-Use condition, GTJZ1212E
25-1	101051103009	1	Decal-Use condition, GTJZ0612E
25-2	101052103014	1	Decal-Use condition, GTJZ0812E

No.	Part No.	Qty.	Description
25-3	101048100003	1	Decal-Use condition, GTJZ1012E
25-4	101048100005	1	Decal-Use condition, GTJZ1212E
26	101014100032	2	Decal-Serial number
27	101012100026	6	Decal-Forklift fork position
28	101014100025	1	Decal-Emergency down
29	101015100026	1	Nameplate (KC)
30	215050000012	4	Blind rivet 4×8-ZnD GB/T 12618.2
31-1	101014100007	1	Decal-Platform electrical plug(GTJZ0612E&0812E)
31-2	101014100030	1	Decal-Platform electrical plug(GTJZ1012E&1212E)
32	101058103001	1	Decal-IPAF
33	101040103008	2	Decal-Release brake
34	101055103015	1	Decal-Emergency stop switch
35	101012100019	1	Decal-Tipping hazard
36	101012100008	2	Decal-Tipping hazard
37	101012100029	2	Decal-Crush hazard
38-1	101041103020	1	Decal-Battery weight 66kg/265 lb(GTJZ0612E&0812E&1012E)
38-2	101039103017	1	Decal-Battery weight 160kg/353 lb(GTJZ1212E)

7.8 DECALS (AS)



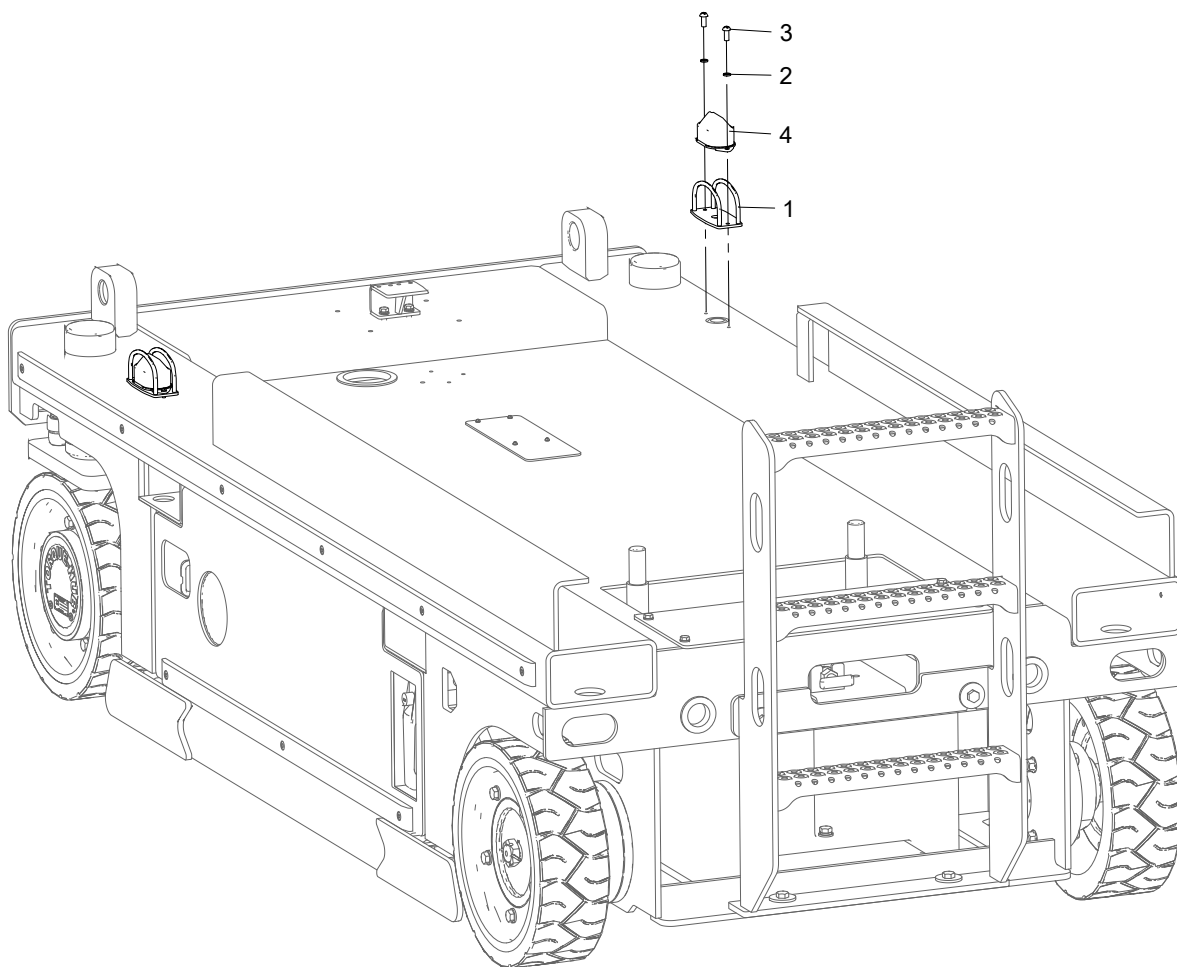
No.	Part No.	Qty.	Description
	101051103003	1	Decals (AS)-GTJZ0612E
	101052103003	1	Decals (AS)-GTJZ0812E
	101048100012	1	Decals (AS)-GTJZ1012E
	101049100003	1	Decals (AS)-GTJZ1212E
1	101046100009	2	Decal-sinoboom
2	101016100030	4	Decal-Lanyard anchorage points
3	101012100018	2	Decal-Crush hazard
4	101014100032	2	Decal-Serial number
5	101014100020	4	Decal-Lifting lugs
6	101014100021	4	Decal-Tiedown
7	216060000004	4	Attention line, 50mm wide
8	101014100019	4	Decal-Max. load of tire to ground 1180kg/2601 lb
9	101014100013	4	Decal-Crush hazard
10	101055103019	2	Decal-Electrocution hazard
11	101014100014	2	Decal-No fire
12	101014100015	1	Decal-High Pressure Hazard
13	101014100017	1	Decal-Read manuals
14	101014100018	1	Decal-Platform up/down
15	101014100033	2	Logo, white
16-1	101051103011	2	Decal-GTJZ0612E
16-2	101052103012	2	Decal-GTJZ0812E
16-3	101048100007	2	Decal-GTJZ1012E
16-4	101048100009	2	Decal-GTJZ1212E
17	101014100027	1	Decal-Read manuals
18	101016100031	1	Decal-Main power switch
19	101012100007	1	Decal-Tipping hazard
20-1	101051103008	1	Decal-Use condition, GTJZ0612E
20-2	101052103013	1	Decal-Use condition, GTJZ0812E
20-3	101048100004	1	Decal-Use condition, GTJZ1012E
20-4	101048100006	1	Decal-Use condition, GTJZ1212E
21	101014100022	1	Decal-Oil filling port
22	101014100016	1	Decal-Electrocution hazard
23	101014100026	1	Decal-Engage safety arm
24	101012100026	6	Decal-Forklift fork position
25	101014100025	1	Decal-Emergency down
26	101058103001	1	Decal-IPAF
27-1	101014100008	1	Decal-Charging voltage(GTJZ0612E&0812E)

No.	Part No.	Qty.	Description
27-2	101014100024	1	Decal-Charging voltage(GTJZ1012E&1212E)
28-1	101014100007	1	Decal-Platform electrical plug(GTJZ0612E&0812E)
28-2	101014100030	1	Decal-Platform electrical plug(GTJZ1012E&1212E)
29-1	101049103001	1	Decal-Use condition, GTJZ0612E
29-2	101058103004	1	Decal-Use condition, GTJZ0812E
29-3	101048100013	1	Decal-Use condition, GTJZ1012E
29-4	101049100004	1	Decal-Use condition, GTJZ1212E
30	101012100038	1	Nameplate-AS
31	215050000012	4	Blind rivet 4×8-ZnD GB/T 12618.2
32	216060000003	3	Attention line, 100mm wide
33	101040103014	1	Decal-Detachable bracket
34	101040103008	2	Decal-Release brake
35	101055103015	1	Decal-Emergency stop switch
36	101012100019	1	Decal-Tipping hazard
37	101012100008	2	Decal-Tipping hazard
38	101012100029	2	Decal-Crush hazard
39-1	101041103020	1	Decal-Battery weight 66kg/265 lb(GTJZ0612E&0812E&1012E)
39-2	101039103017	1	Decal-Battery weight 160kg/353 lb(GTJZ1212E)

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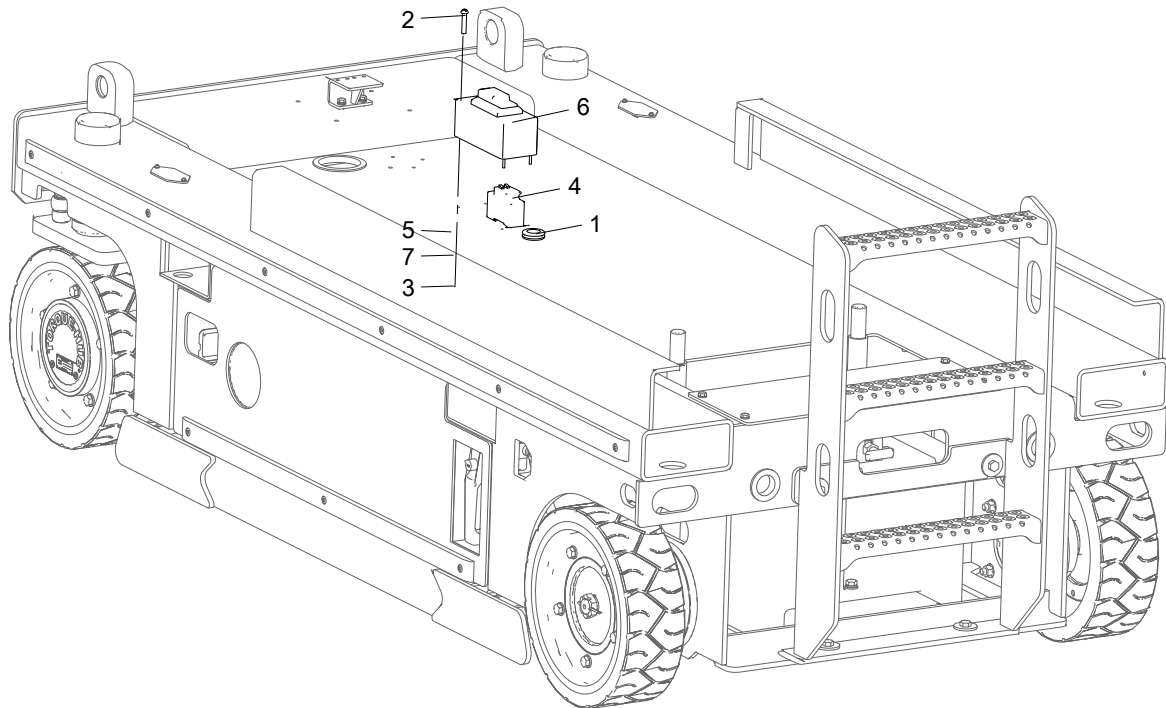
8 SPECIAL OPTIONS

8.1 LED LIGHT INSTALLATION



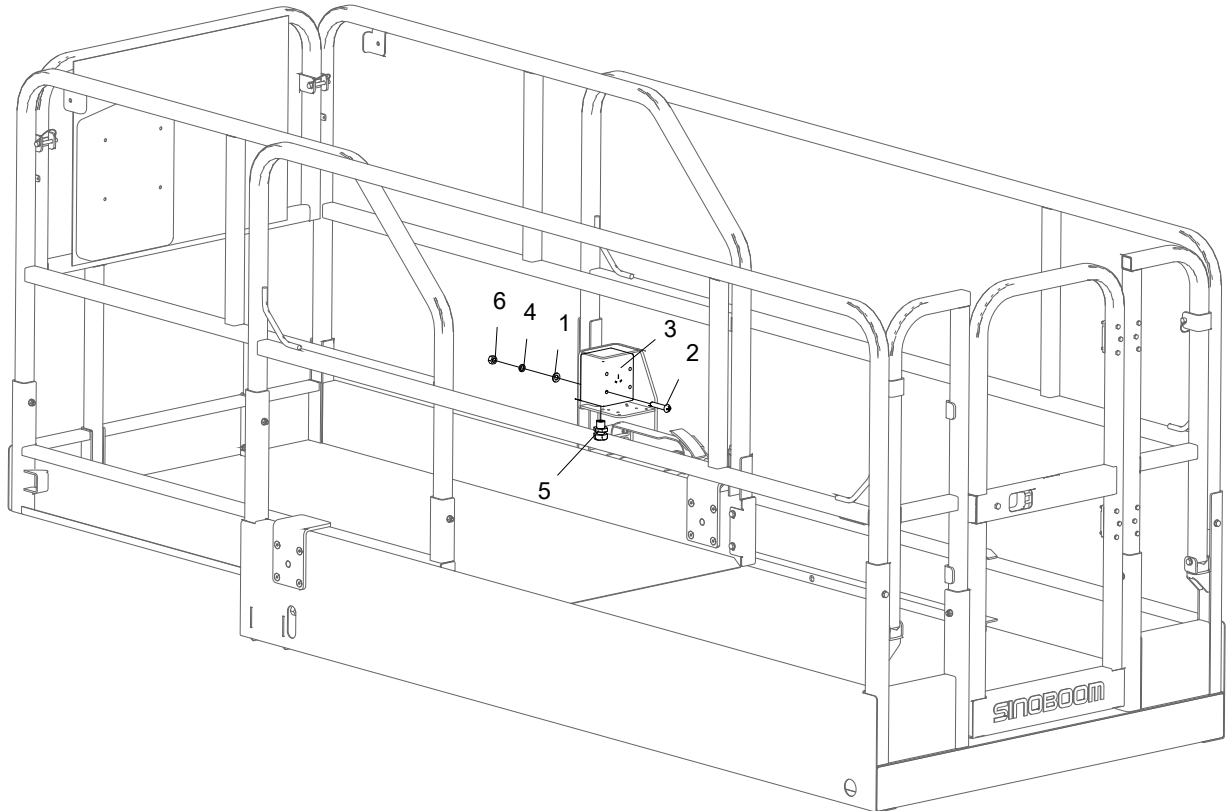
No.	Part No.	Qty.	Description
1	203990000003	2	Guard
2	215040000003	4	Washer 5-A2-70 GB/T 93
3	215020000110	4	Screw M5×12-A2-70 GB/T 818
4	203050000038	2	LED light, beacon

8.2 RCBO INSTALLATION



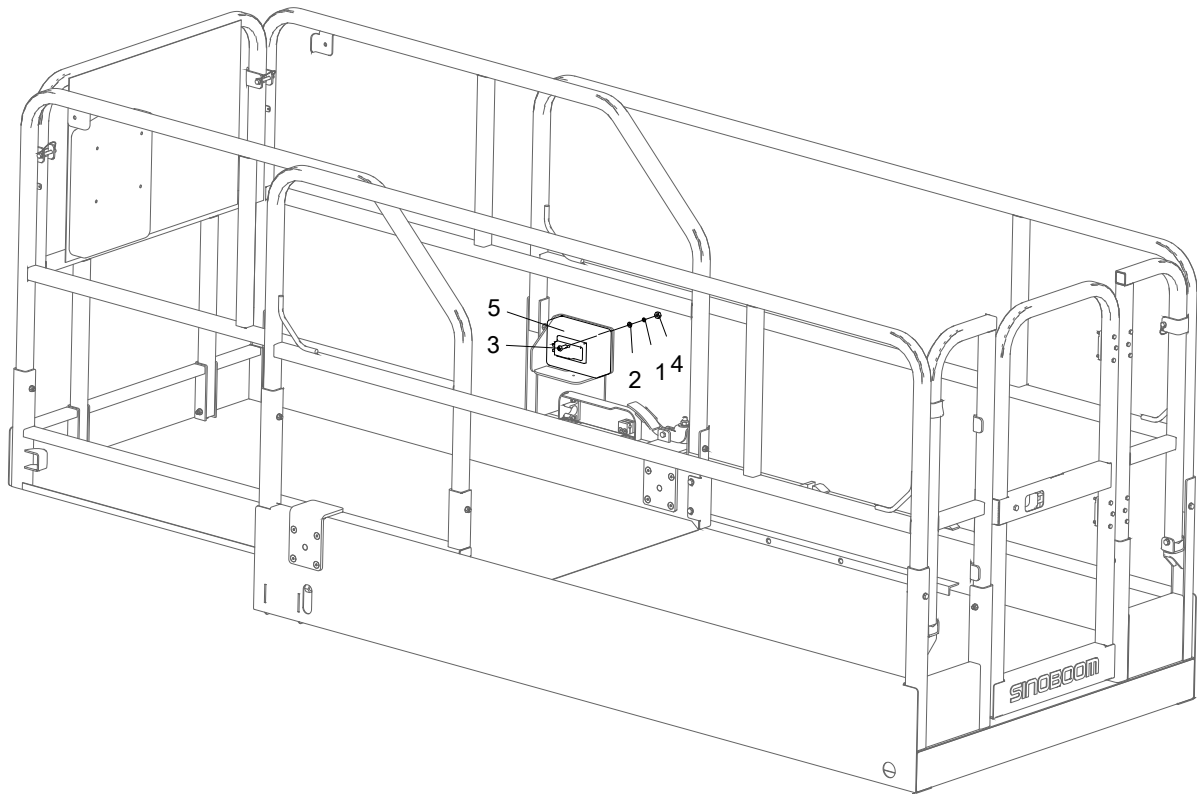
No.	Part No.	Qty.	Description
1	101032030095	1	Rubber grommet
2	215020000107	4	Screw M4×20-A2-70 GB/T 818
3	215030000002	4	Nut M4-8-A2-70 GB/T 6170
4	203160000002	1	RCBO
5	215040000031	4	Washer 4-A2 GB/T 97.1
6	203090000002	1	Waterproof Cover, RCBO
7	215040000002	4	Washer 4-A2-70 GB/T 93

8.3 AC BOX AT PLATFORM INSTALLATION (GB)



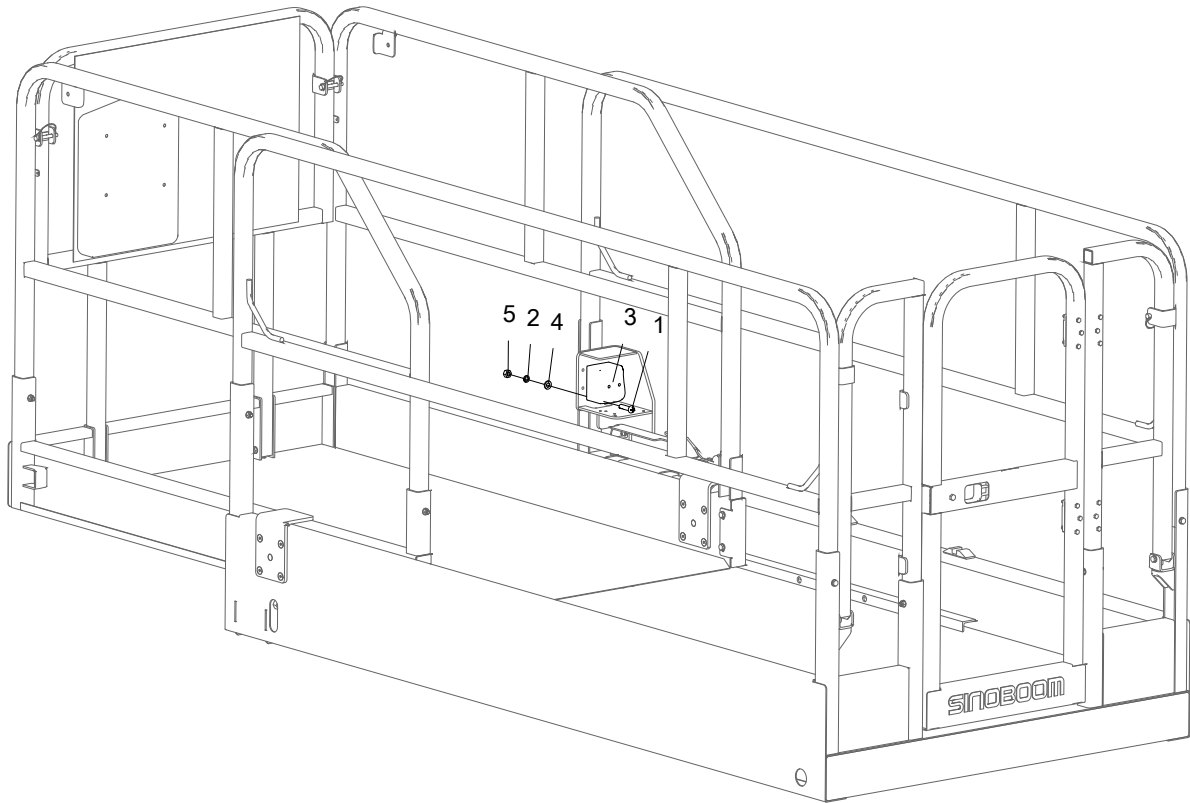
No.	Part No.	Qty.	Description
1	215040000032	4	Washer 5-A2 GB/T 97.1
2	215020000113	4	Screw M5×25-A2-70 GB/T 818
3	203080000301	1	Box, receptacle
4	215040000003	4	Washer 5-A2-70 GB/T 93
5	201990003005	1	Connector
6	215030000003	4	Nut M5-A2-70 GB/T 6170

8.4 AC BOX AT PLATFORM INSTALLATION (ANSI)



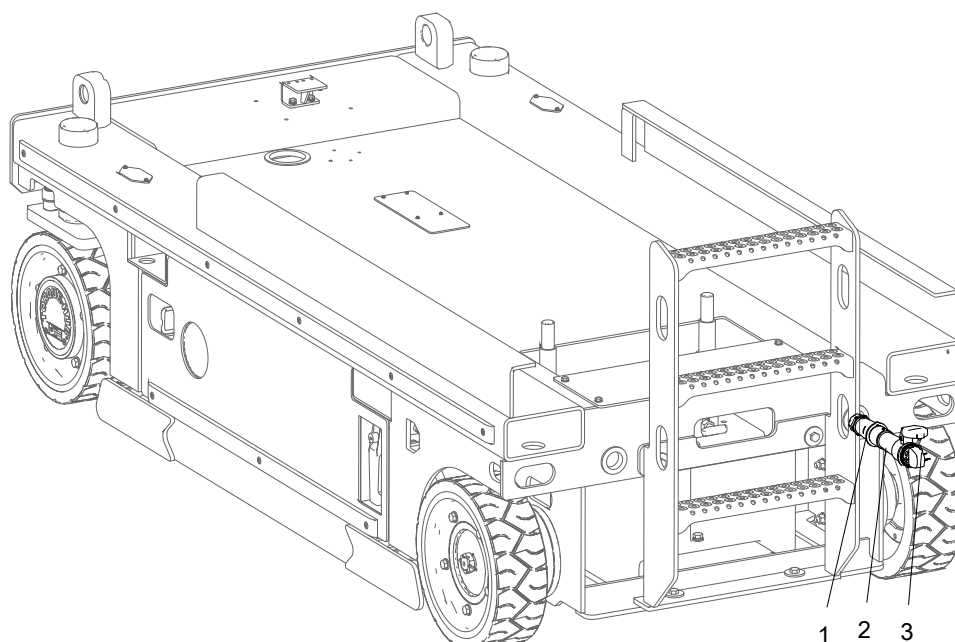
No.	Part No.	Qty.	Description
1	215040000002	4	Washer 4-A2-70 GB/T 93
2	215040000031	4	Washer 4-A2 GB/T 97.1
3	215020000105	4	Screw M4×12-A2-70 GB/T 818
4	215030000004	4	Nut M6-A2-70 GB/T 6170
5	203080000472	1	Box, receptacle

8.5 AC BOX AT PLATFORM INSTALLATION (CE)



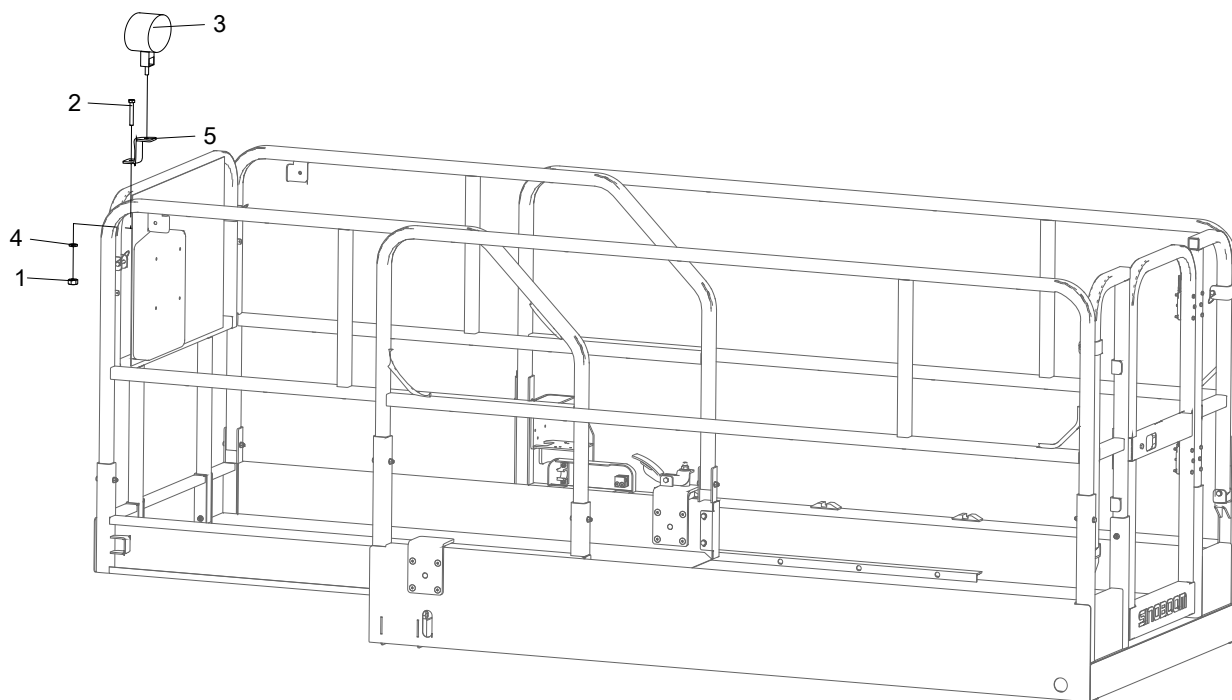
No.	Part No.	Qty.	Description
1	215020000112	2	Screw M5×20-A2-70 GB/T 818
2	215040000003	2	Washer 5-A2-70 GB/T 93
3	203080000278	1	Box, receptacle
4	215040000032	2	Washer 5-A2 GB/T 97.1
5	215030000003	2	Nut M5-A2-70 GB/T 6170

8.6 EXTERNAL POWER INSTALLATION



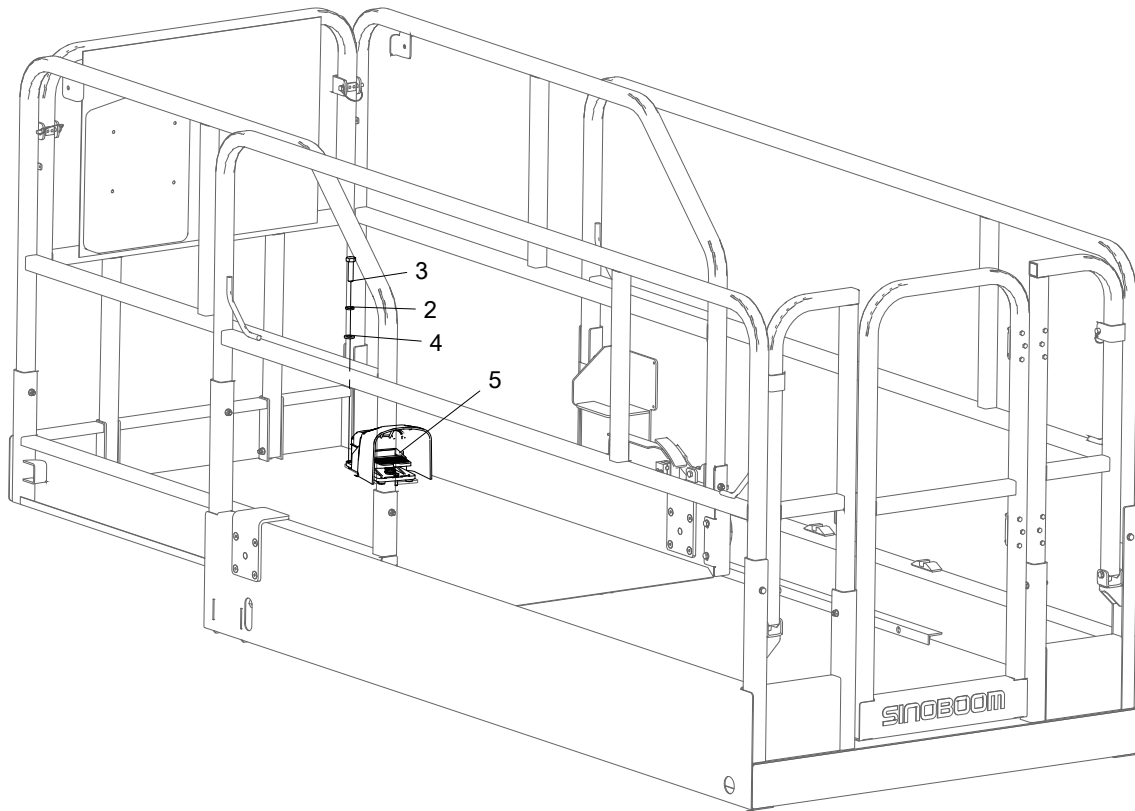
No.	Part No.	Qty.	Description
1	203080000303	1	Electrical plug
2	203080000300	1	Industrial connector
3	101055063028		Options, AC input cord and plug
3-1	203080000530	1	AC input cord and plug (Type I, China and Australian specs)
3-2	203080000532	1	AC input cord and plug (Type G, HongKong and Middle East specs)
3-3	203080000539	1	AC input cord and plug (Type J, Swiss specs)
3-4	203080000538	1	AC input cord and plug (Type E+F, European and Brazilian specs)
3-5	203080003043	1	AC input cord and plug (Type L, South American and Italian specs)
3-6	203080000537	1	AC input cord and plug (Type M, Macao specs)
3-7	203080000534	1	AC input cord and plug (Type B, American and South American specs)
4	101048063031		Options, AC power harness(Not shown)
4-1	101048063030	1	AC power harness(CE)
4-2	101048063058	1	AC power harness(GB)
4-3	101048063029	1	AC power harness(ANSI)

8.7 WORK LIGHT INSTALLATION



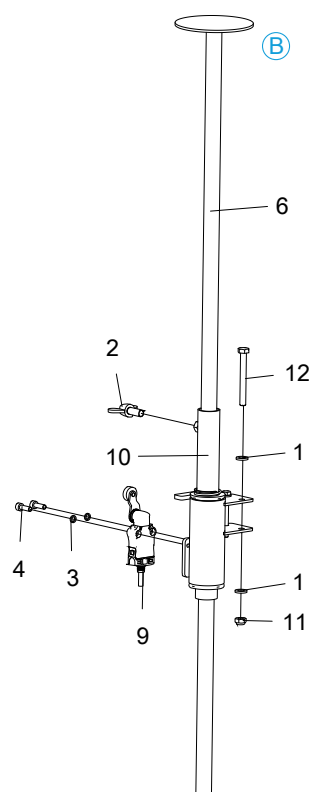
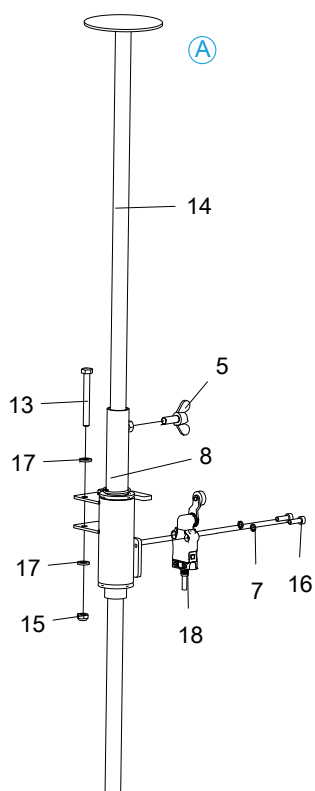
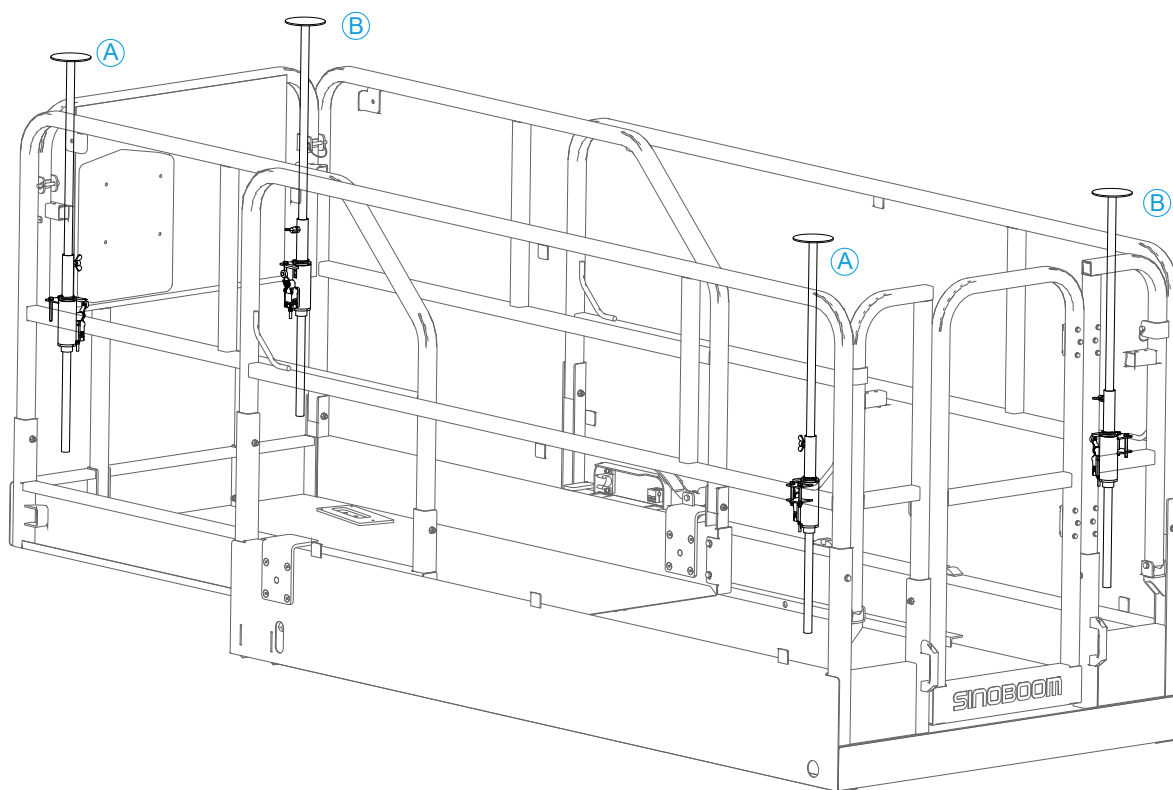
No.	Part No.	Qty.	Description
1	215030000005	1	Nut M8-8-ZnD GB/T 6170
2	215010000064	1	Bolt M8×55-8.8-ZnD GB/T 5783
3	203050000059	1	Work Light
4	215040000005	1	Washer 8-ZnD GB/T 93
5	101015060019	1	Plate
6	101048063006	1	Work light harness(Not shown)

8.8 FOOT SWITCH INSTALLATION



No.	Part No.	Qty.	Description
1	101048063024	1	Foot switch harness(Not shown)
2	215040000004	3	Washer 6-A2-70 GB/T 93
3	2150100000052	3	Bolt M6×25-A2-70 GB/T 5783
4	2150400000033	3	Washer 6-A2 GB/T 97.1
5	203060003001	1	Footswitch

8.9 OVERHEAD PROTECTION INSTALLATION



No.	Part No.	Qty.	Description
1	215040000033	8	Washer 6-A2 GB/T 97.1
2	215010000228	2	Thumb bolt M8x20-8.8-ZnD DIN 316
3	215040000003	4	Washer 5-A2-70 GB/T 93
4	215020000007	4	Screw M5×16-A2-70 GB/T 70.1
5	215010000228	2	Thumb bolt M8x20-8.8-ZnD DIN 316
6	101038040071	2	Steel pipe, overhead
7	215040000003	4	Washer 5-A2-70 GB/T 93
8	101038040059	2	Bracket, Right
9	203060000151	2	Limit switch
10	101038040072	2	Bracket, Left
11	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
12	215010000205	4	Bolt M6×55-A2-70 GB/T5783
13	215010000205	4	Bolt M6×55-A2-70 GB/T5783
14	101038040071	2	Steel pipe, overhead
15	215030000025	4	Nut M6-8-A2-70 GB/T 889.1
16	215020000007	4	Screw M5×16-A2-70 GB/T 70.1
17	215040000033	8	Washer 6-A2 GB/T 97.1
18	203060000151	2	Limit switch
19	101048063017	1	Overhead protection harness(Not shown)

Always for Better Access Solutions



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