

ZA64JERT-Li Parts Manual

ZOOMLION INTELLIGENT ACCESS MACHINERY CO.,LTD.

Add:Tengfei Road 997, Wangcheng District, Changsha, Hunan,PRC

E-mail:awm@zoomlion.com

Zip Code:410200

Tel:400-800-0157



ZOOMLION

ZOOMLION

ZA64JERT-Li PARTS MANUAL

Foreword

Zoomlion appreciates your choice of our machine for your application. This manual must be read and understood in its entirety before operating the machine.

This manual introduces you parts assembly and significant technical specs in detail for working efficiency improving. Keep this manual properly at all times for looking up.

Do not attempt to service and repair the machine if you do not read and understand this manual. If there is any doubt, please consult local service team for troubleshooting. Zoomlion AWP Machinery Company does not take the consequence of wrong maintenance.

This manual should be considered a permanent part of your machine and should remain with the machine at all times. When transferring this machine, be sure to transfer this manual to the transferee.

The content is under intellectual property protection, permission is required for a copy or other application.

There might be some tiny differences in details between your machine and the upgraded one due to the continuous improving. For clarification, questions, or additional information regarding any portions of this manual, Contact Zoomlion AWP Machinery

Our company reserves the right to modify this manual as technical improvement without notice.

Thank you for your trust and support for Zoomlion products!

Zoomlion Intelligent Access Machinery Co.,Ltd.

Contents

Foreword	I
Content	II
 SECTION 1 PLATFORM	1-1
Work platform 00773600100000003 (standard).....	1-1
Work Platform 00774000120000001 (Option).....	1-5
Anti-crushing device 00771600122300000.....	1-9
 SECTION 2 BOOM	2-1
Jib 00773700200000002	2-1
No. 1 boom assembly 02564700300000001	2-3
Drag chain system 00773700700000001.....	2-7
No. 2 boom assembly 02564700400000000	2-9
 SECTION 3 TURNTABLE	3-1
Turntable 07737008600000000.....	3-1
Rotary Mechanism Assembly (Non fully slewing) 00773700861600000 (Standard)	3-3
Rotary Mechanism Assembly Installation (Slewing) 00773700861000000 (Option)	3-5
Counterweight 00773701040000000	3-7
Rotary Mechanism 00773700900000000.....	3-9
Hood 00773701130000000	3-11
 SECTION 4 CHASSIS	4-1
Chassis 02564702810000000	4-1
 SECTION 5 POWER SYSTEM	5-1
Power Line 02564706228230050.....	5-1
 SECTION 6 HYDRAULIC SYSTEM	6-1
Chassis Hydraulic Components - Hydraulic Tank Assembly 02564705220200000	6-1
Chassis Hydraulic Components - Gear Pump Assembly 02564705220200000	6-3
Turntable Hydraulic Components - High Pressure Filter Assembly 02564705210400000	6-5
Chassis Hydraulic Components - Steering Priority Valve Assembly 02564705220200000.....	6-7

Contents

Chassis Hydraulic Components - Float Control Valve Assembly 02564705220200000	6-9
Chassis Hydraulic Components - Float Balance Valve Assembly 02564705220200000	6-11
Chassis Hydraulic Components - Emergency Pump Assembly 02564705220200000	6-13
Turntable Hydraulic Components - Main Valve Assembly 02564705210400000	6-15
Turntable Hydraulic Components - Leveling Selective Valve Assembly 02564705210400000	6-17
Turntable Hydraulic Components - Overflow Hydraulic Lock Assembly 02564705210400000	6-19
Well-matched Rotary Centre Connector Installation 00773705212200000	6-21
Tower Boom Hydraulic Components - Left Cylinder Control Valve Installation 00773705200600000	6-23
Tower Boom Hydraulic Components - Right Cylinder Control Valve Installation 00773705210600000 ...	6-25
Upper Boom Hydraulic Components - Lifting Balance Valve Installation 00773705200800000	6-27
Upper Boom Hydraulic Components - Telescopic Balance Valve Installation 00773705210800000	6-29
Upper Boom Hydraulic Components - Upper Leveling Cylinder Valve Installation 00773705210800000	6-31
Jib Hydraulic Components Cylinder CBV Assembly 00773705211000000	6-33
Platform Hydraulic Components - Platform Select Valve Installation 00773705211000000	6-35
Left-Right Steering Cylinder Connector Assembly 00773702801400000	6-37
Left-Right Float Cylinder Connector Assembly 00773702803000000	6-39
 SECTION 7 ELECTRICAL SYSTEM	 7-1
Turntable Electric Control Box Assembly 02564706228020000	7-1
Platform Electric Control Box Assembly 00773706208010000	7-3
Turntable Cables 02564706258030010	7-5
Boom cables 00773706210430001	7-7
Chassis Cables 02564706258030020	7-9
Platform Cables 02564706228230040/Chain Cables Change 00773706200610001	7-11

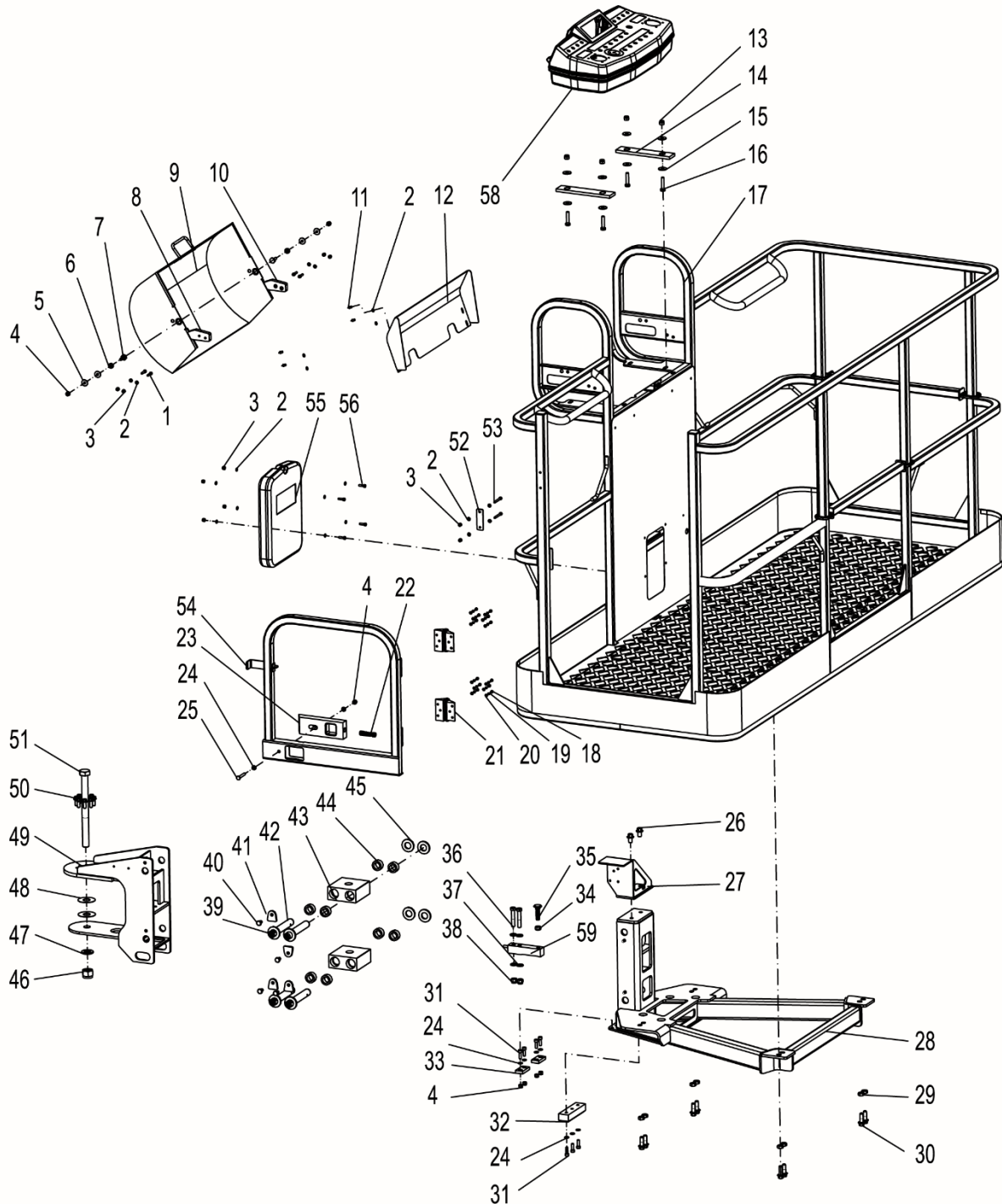
ZOOMLION

Parts Manual

Section 1 Work Platform



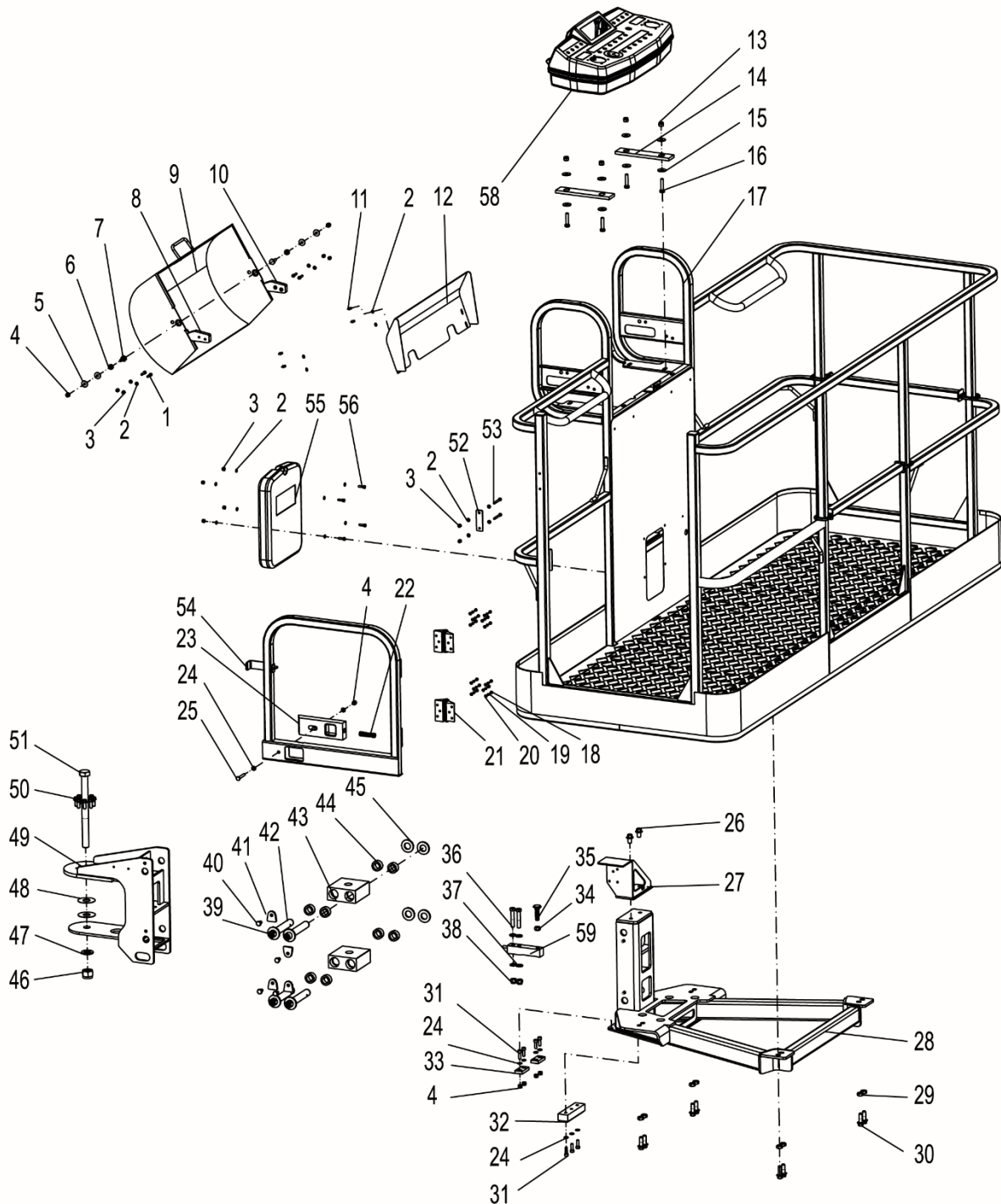
Work Platform 00773600100000003 (Standard)



Work Platform 00773600100000003 (Standard)

No.	Material No.	Spec and Item	Qty	Note
1	1040006017	Screw M6×25-A2-70	4	
2	1040300771	Washer 6-200HV	20	GB/T97.1
3	1040201896	Nut M6-8	10	GB/T889.1
4	1040200503	Nut M8-8	7	GB/T889.1
5	1040302480	Washer 8-200HV	4	GB/T96.1
6	00773400100261050	Bearing	2	
7	00773400100261060	Bolt	2	
8	00771100110230200	Block II	1	
9	00771100110231000	Hood	1	
10	00771100110230400	Block	1	
11	1040005844	Bolt M6×10-A2-70	4	GB/T5783
12	00771100110240000	Backboard weldment	1	
13	1040200504	Nut M10-8	4	GB/T889.1
14	00772700100001020	Rubber pad	2	
15	1040302512	Washer 10-200HV	8	GB/T96.1
16	1040004508	Bolt M10×45-8.8	4	GB/T5783
17	00773600100210001	Platform weldment	1	
18	1040004672	Bolt M5×10-8.8	12	GB/T5783
19	1029904911	Spring washer 5	12	GB93
20	1040300514	Washer 5-200HV	12	GB/T97.1
21	1101000163	Spring hinge	2	
22	00775600101801020	Spring	1	
23	00775600101801010	Key cylinder	1	
24	1040301515	Washer 8-200HV	9	GB/T97.1
25	1040004522	Bolt M8×50-8.8	1	GB/T5783
26	1040005852	Bolt M12×20-8.8	2	GB/T5787
27	00773400130600000	Hydraulic valve frame weldment	1	
28	00771400120420001	Tray weldment	1	
29	1040200669	Nut M12	8	GB/T13681
30	1040004556	Bolt M12×35-8.8	8	GB/T16674.1

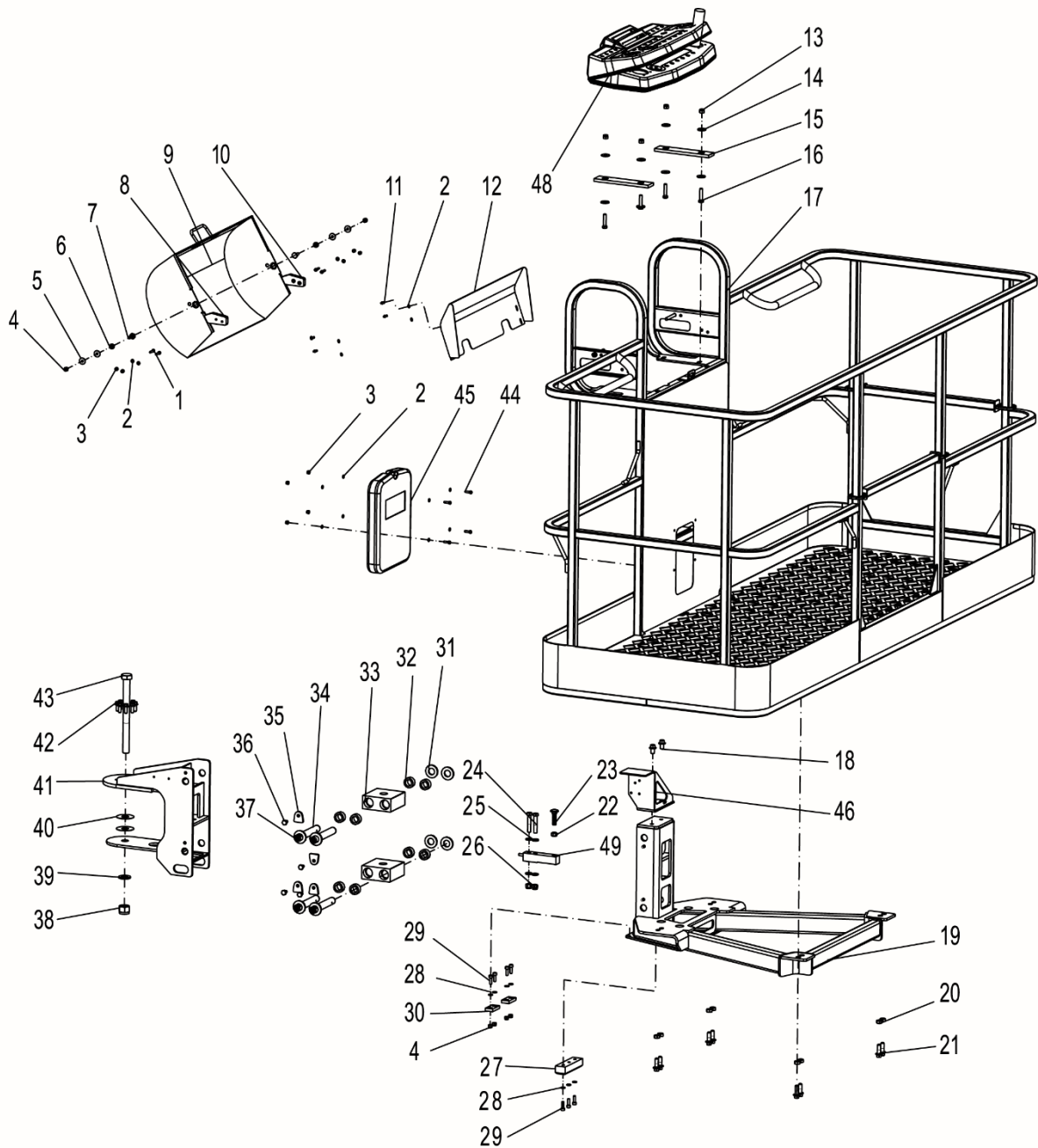
Work Platform 00773600100000003 (Standard)



Work Platform 00773600100000003 (Standard)

No.	Material No.	Spec and Item	Qty	Note
31	1040103112	Screw M8×25-8.8	7	GB/T70.1
32	00773400100401040	Cushion block	1	
33	00773400130401060	Cushion block III	2	
34	1040201381	Nut M12-8	1	GB/T6170
35	1040006458	Strengthen cup head bolt M12×50-8.8 (Full thread)	1	
36	1040001703	Bolt M12×65-10.9	2	GB/T5782
37	1040302490	Washer 12-200HV	4	GB/T97.1
38	1040201163	Nut M12-10	2	GB/T889.1
39	1080000005	Oil cup M6×1	8	
40	1040004646	Bolt M10×15-8.8	4	GB/T5783
41	00773400130401090	Axle board	4	
42	02564400100401020	Axle	4	
43	02564400100401010	Linkage	1	
44	1054600077	Needle bearing	8	
45	00773400130401040	Cushion block I	8	
46	1040201111	Nut M24-10	1	GB/T889
47	1040301511	Washer 24-200HV	1	GB/T97.1
48	00773400100401030	Adjustable pad	2	
49	00773400130410000	Transition seat	1	
50	1040101978	Screw M12×30-10.9	12	GB/T70.1
51	1040007563	Bolt M24×290-10.9	1	GB/T5782
52	00773600130201010	Cushion block	1	
53	1040103173	Screw M6×50-8.8	2	
54	00773400100230000	Swing gate	1	
55	1999904986	Document box 355×280×55	1	
56	1040102372	Hexagon socket cap screw M6×20-A2-70	4	GB/T70.1
57	1022397103	Open bellows	1	
58	/	Platform console	1	
59	/	Load cell	1	

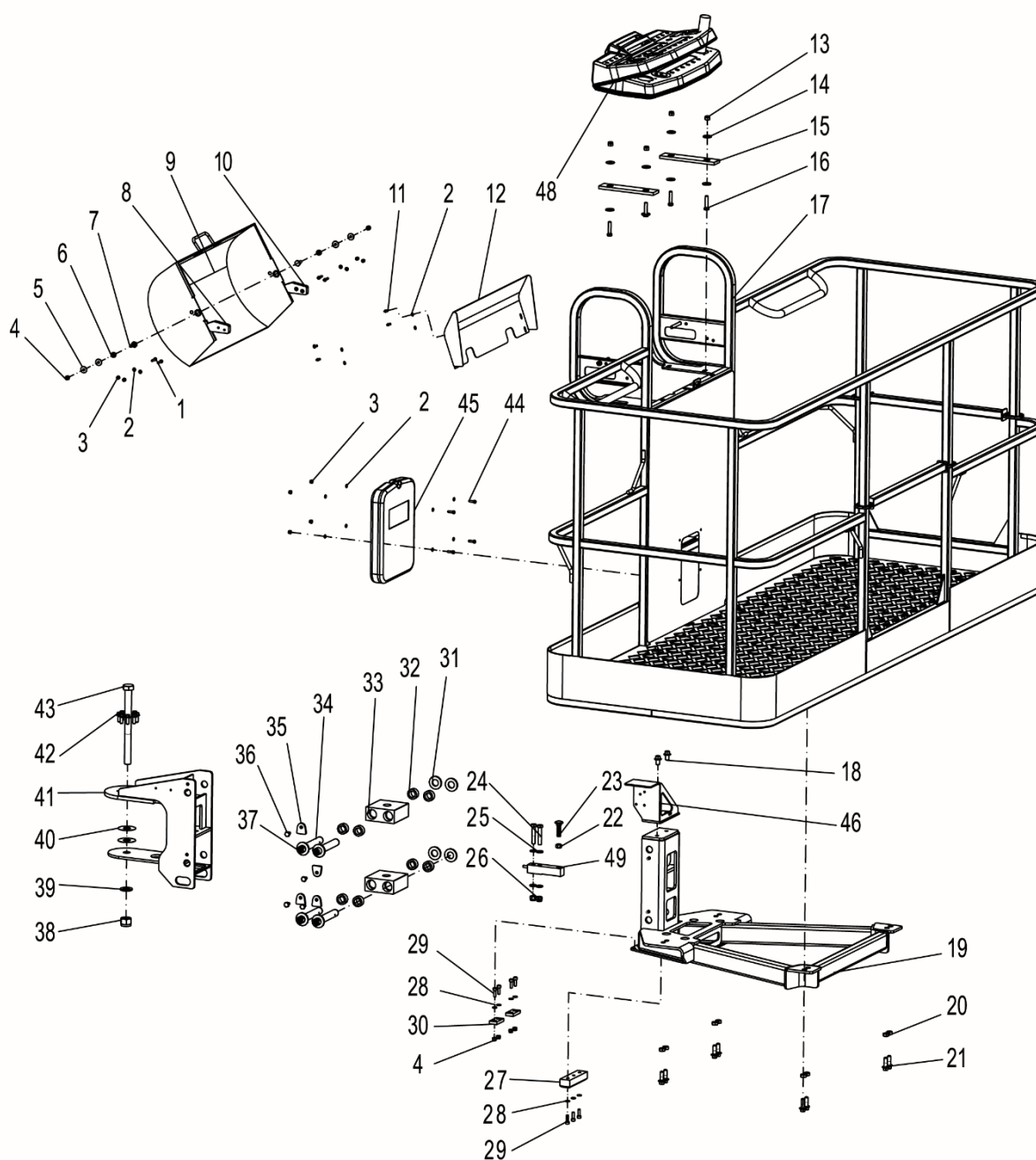
Work Platform 00774000120000002 (Option)



Work Platform 00774000120000002 (Option)

No.	Material No.	Spec and Item	Qty	Note
1	1040006017	Screw M6×25-A2-70	4	
2	1040300771	Washer 6-200HV	16	GB/T97.1
3	1040201896	Nut M6-8	8	GB/T889.1
4	1040200503	Nut M8-8	6	GB/T889.1
5	1040302480	Washer 8-200HV	4	GB/T96.1
6	00773400100261050	Bearing	2	
7	00773400100261060	Bolt	2	
8	00771100110230200	Block II	1	
9	00771100110231000	Hood	1	
10	00771100110230400	Block	1	
11	1040005844	Bolt M6×10-A2-70	4	GB/T5783
12	00771100110240000	Backboard weldment	1	
13	1040200504	Nut M10-8	4	GB/T889.1
14	1040302512	Washer 10-200HV	8	GB/T96.1
15	00772700100001020	Rubber pad	2	
16	1040004508	Bolt M10×45-8.8	4	GB/T5783
17	02551500100210000	Platform weldment	1	
18	1040005852	Bolt M12×20-8.8	2	GB/T5787
19	00771400120420001	Tray weldment	1	
20	1040200669	Nut M12	8	GB/T13681
21	1040004556	Bolt M12×35-8.8	8	GB/T16674.1
22	1040201381	Nut M12-8	1	GB/T6170
23	1040006458	Strengthen cup head bolt M12×50-8.8 (Full thread)	1	
24	1040001703	Bolt M12×65-10.9	2	GB/T5782
25	1040302490	Washer 12-200HV	4	GB/T97.1
26	1040201163	Nut M12-10	2	GB/T889.1
27	00773400100401040	Cushion block	1	
28	1040301515	Washer 8-200HV	7	GB/T97.1
29	1040103112	Screw M8×25-8.8	7	GB/T70.1
30	00773400130401060	Cushion block III	2	

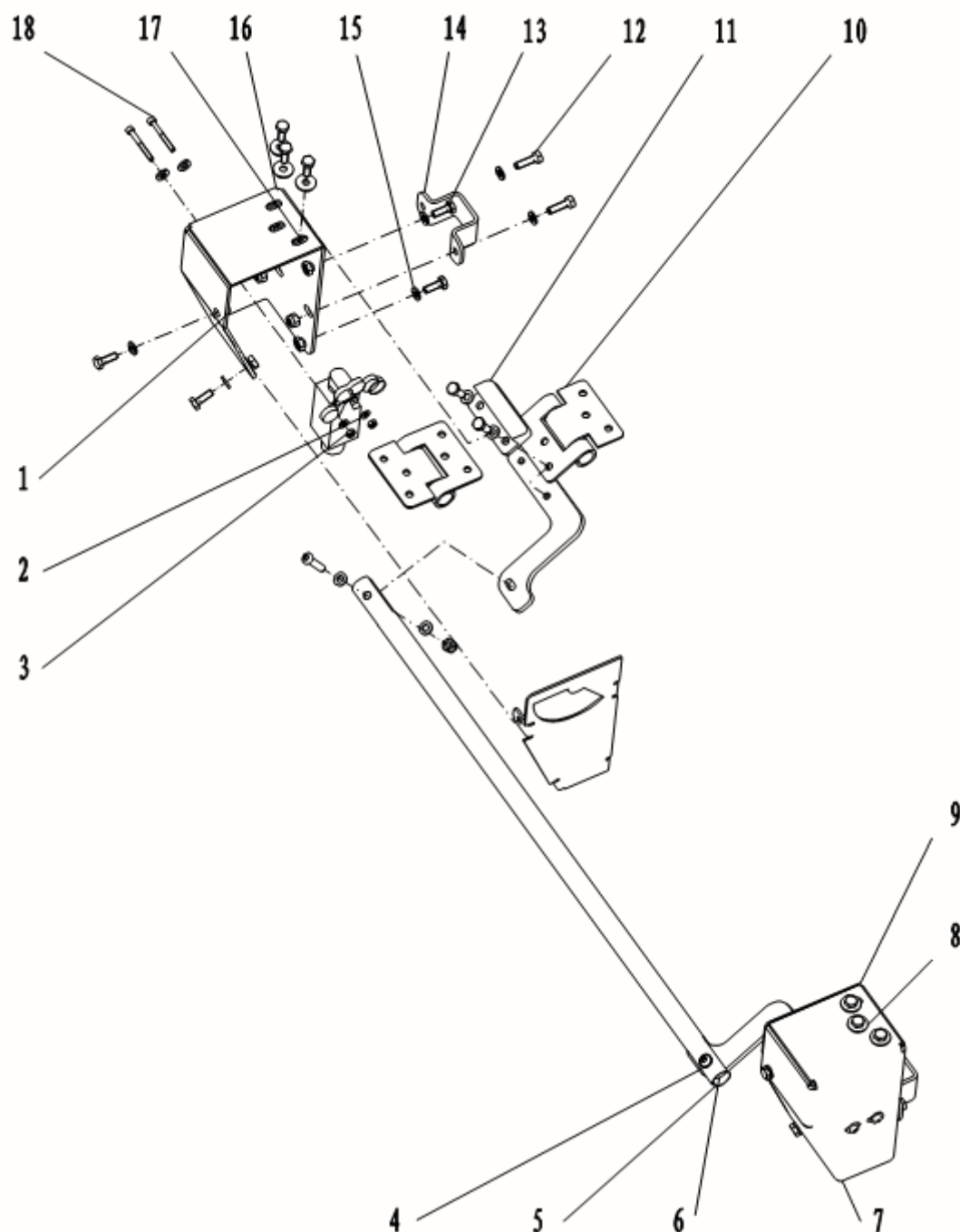
Work Platform 00774000120000002 (Option)



Work Platform 00774000120000002 (Option)

No.	Material No.	Spec and Item	Qty	Note
31	00773400130401040	Cushion block I	8	
32	1054600077	Needle bearing	8	
33	02564400100401010	Linkage	2	
34	02564400100401020	Axle	4	
35	00773400130401090	Axle board	4	
36	1040004646	Bolt M10×15-8.8	4	GB/T5783
37	1080000005	Oil cup M6×1	8	
38	1040201111	Nut M24-10	1	GB/T889
39	1040301511	Washer 24-200HV	1	GB/T97.1
40	00773400100401030	Adjustable pad	2	
41	00773400130410000	Transition seat	1	
42	1040101978	Screw M12×30-10.9	12	
43	1040007563	Bolt M24×290-10.9	1	GB/T5782
44	1040102372	Hexagon socket cap screw M6×20-A2-70	4	GB/T70.1
45	1999904986	Document box 355×280×55	1	
46	00773400130600000	Hydraulic valve frame weldment	1	
47	1022397102	Open bellows	1	
48	/	Platform console	1	
49	/	Load cell	1	

Anti-crushing device 00771600122300000



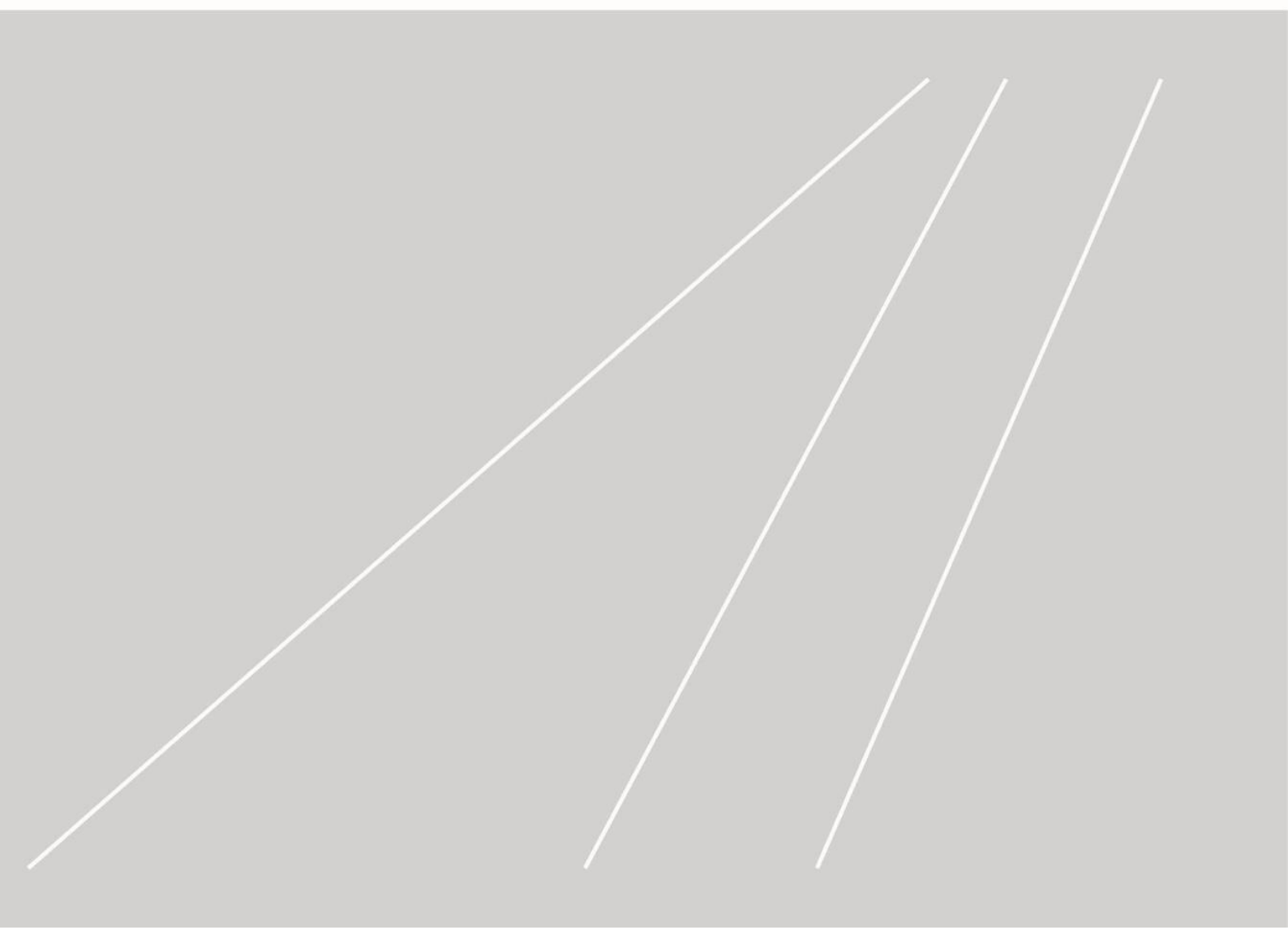
Anti-crushing device 00771600122300000

Serial No.	Part No.	Name and Spec.	Qty.	Remark
1	00771600122301250	Limit plate weldment I Tp2	1	
2	1040302410	Washer 4-200HV	4	GB/T97.1
3	1040201772	Nut M4-A2-70	4	GB/T6170
4	1040103123	Screw M6×30-A2-70	2	GB/T70.2
5	00771600122301180	Drop bar Ow19×1	1	
6	00771600132301080	Connecting plate Tp6	2	
7	00771600122301230	Bracket II Tp3	1	
8	1040300735	Washer 6-200HV	6	GB/T96.1
9	00771600122301260	Limit plate weldment II Tp2	1	
10	1159901036	Spring hinge	2	
11	00771600122301190	Limit block T18	2	
12	1040001631	Bolt M6×20-A2-70	4	GB/T5783
13	1040002555	Bolt M6×16-A2-70	18	GB/T5783
14	00771400112301150	Steel tube clamp Tp3	2	
15	1040300771	Washer 6-200HV	24	GB/T97.1
16	00771600122301200	Bracket I Tp3	1	
17	1040201896	Nut M6-8	12	GB/T889.1
18	1040102776	Screw M4×35-8.8	4	GB/T70.1

ZOOMLION

Parts Manual

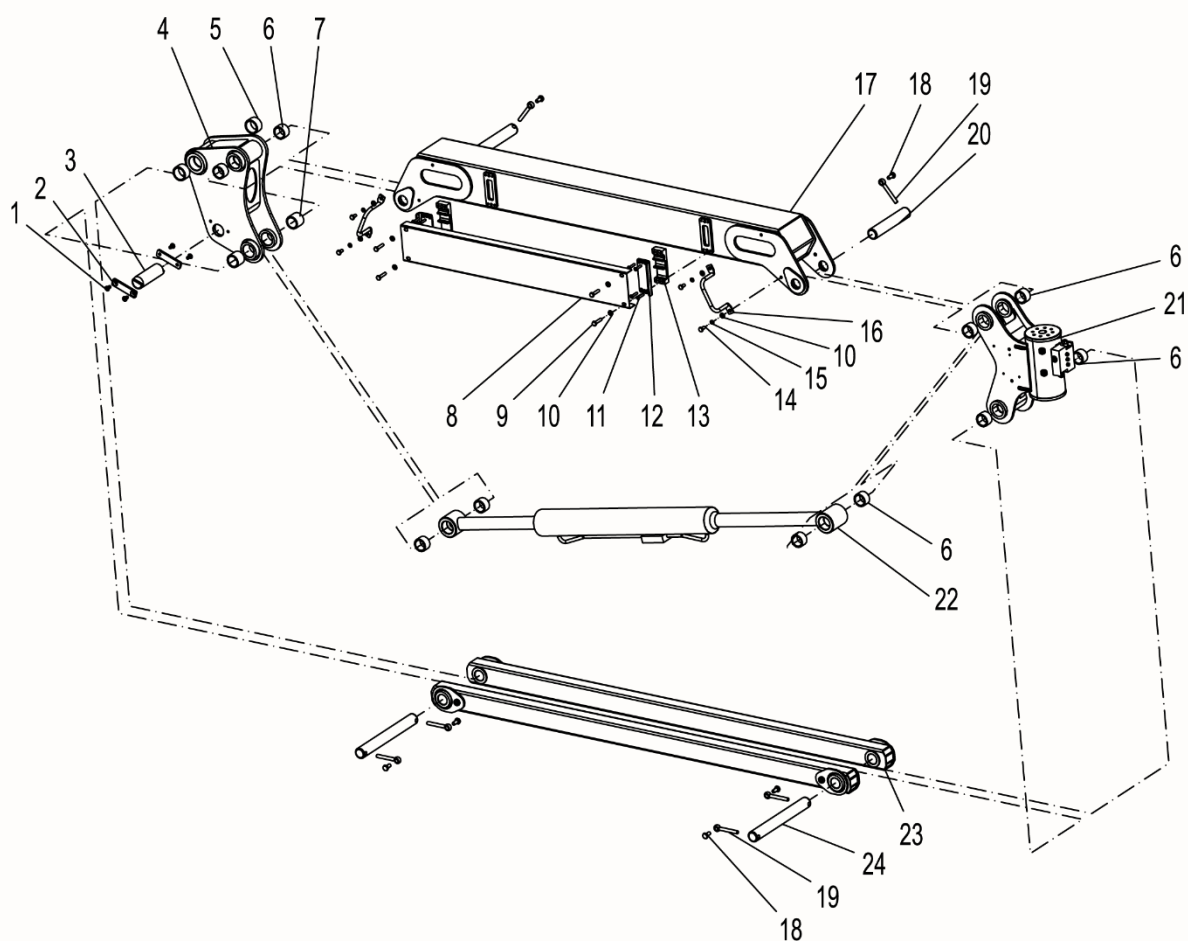
Section 2 Boom



Jib 00773700200000001

起升机构

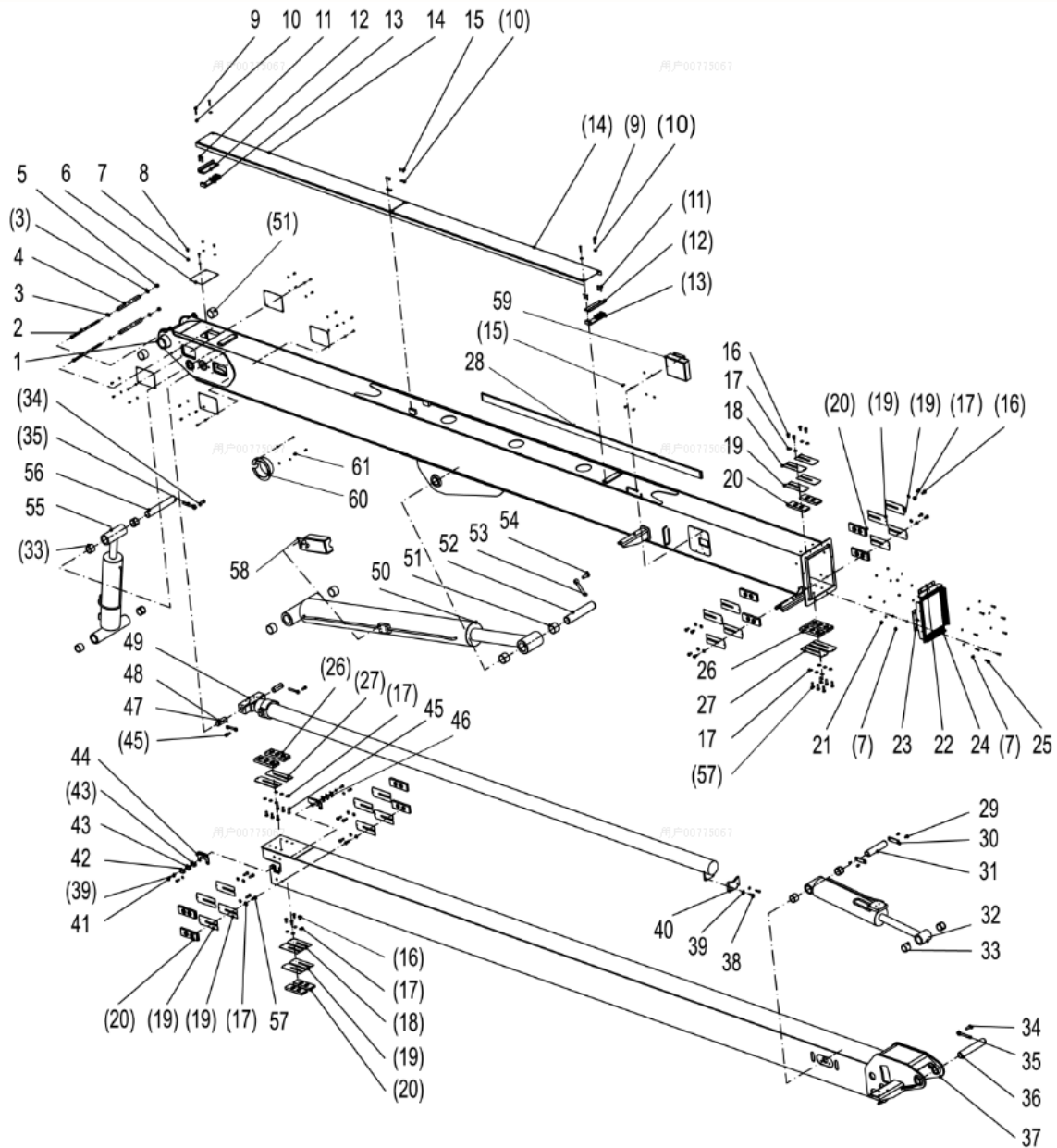
BOOM



Jib 00773700200000001

No.	Material No.	Item and Spec	Qty	Note
1	1040103076	Screw M8×16-8.8	4	GB/T70.3
2	00773700400001290	Board	2	
3	00773700200001070	Pin	1	
4	00773700200200000	Support	1	
5	00773400200001020	Bearing	2	
6	00773400200001010	Bearing	10	
7	00773700200001010	Bearing	2	
8	00773700200001082	Pipeline guard board	1	
9	1040004619	Bolt M8×35-8.8	4	GB/T5783
10	1040301515	Washer 8-200HV	8	GB/T97.1
11	1040103133	Screw M6×30-A2-70	8	
12	00773700200001100	Pipeline pressing plate	2	
13	00773700200001090	Pipeline slot	2	
14	1040004517	Bolt M8×16-8.8	4	GB/T5783
15	1040301510	Washer 8	4	GB/T93
16	00771400211200000	Adjustable clamp	2	
17	00773700200400002	Upper linkage	1	
18	1040002433	Bolt M10×20-8.8	6	GB/T5783
19	00773400300001200	Stop pin	6	
20	00773700200001050	Pin	2	
21	1010202248	Rotary actuator	1	
22	00773700200810000	Jib cylinder	1	
23	00773700200600000	Lower linkage	2	
24	00773700200001060	Pin	2	

Boom Assembly 02564700300000001

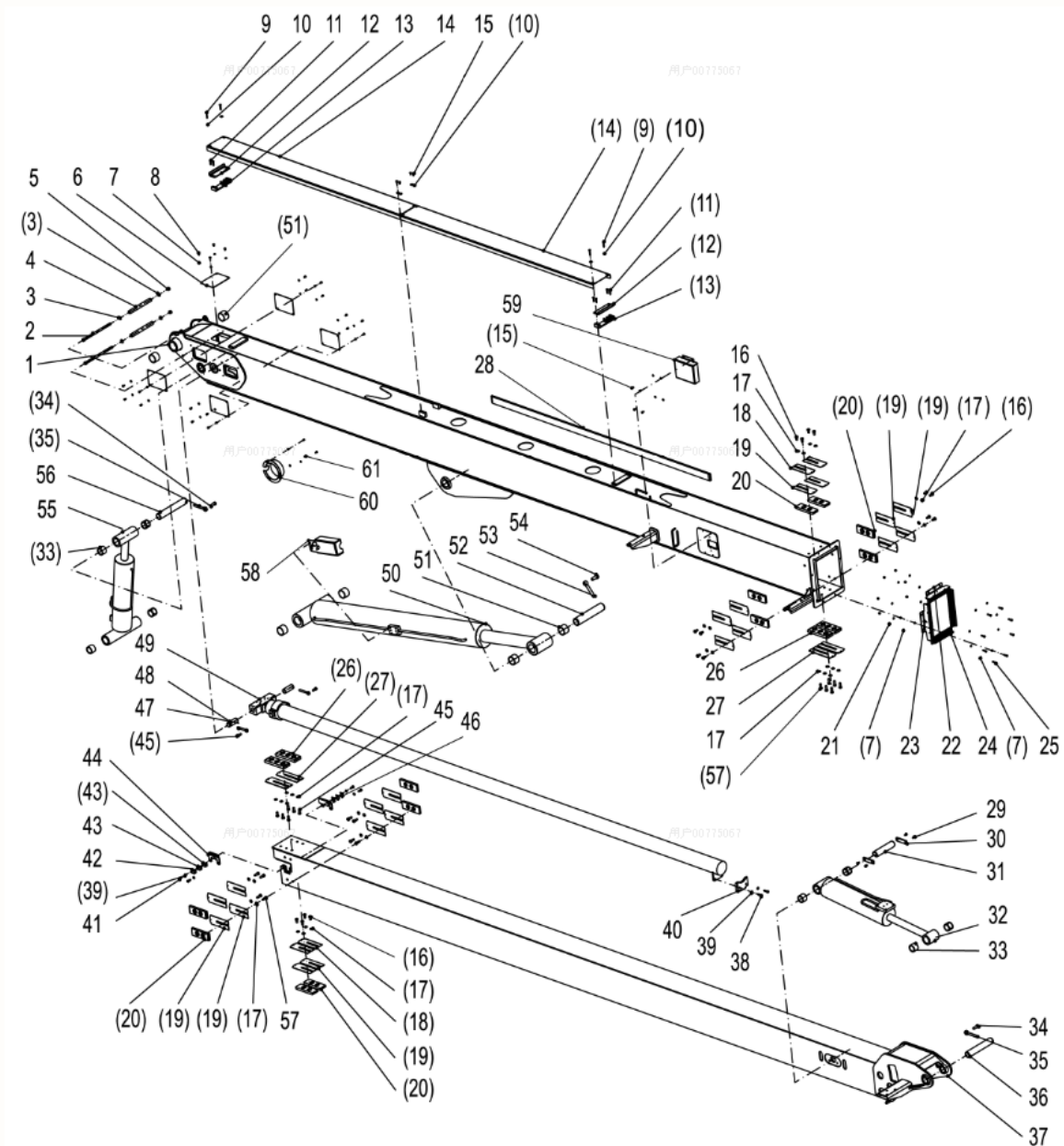


Boom Assembly 02564700300000001

No.	Material No.	Item and Spec	Qty	Note
1	02564700300200000	Base boom	1	
2	00773700300001090	Long screw M12×260	2	GB/T97.1
3	1040302490	Washer 12-200HV	4	
4	00773700300001080	Pipe stopper	2	
5	1040202861	Nut M12-10	2	
6	00773700300001210	Main boom sealing plate	5	
7	1040300771	Washer 6-200HV	47	GB/T97.1
8	1040005844	Bolt M6×10-A2-70	20	GB/T5783
9	1040004553	Bolt M6×35-8.8	4	GB/T5783
10	1040303579	Washer 6-200HV	8	
11	1040103133	Screw M6×30-A2-70	8	
12	00773700300001141	Pipeline pressing plate	2	
13	00773700300001240	Hose seat	2	
14	00773700300001190	Pipeline cover	2	
15	1040002738	Bolt M6×12-A2-70	12	GB/T5783
16	1040004032	Bolt M10×20-8.8	16	GB/T5783
17	1040302489	Washer 10-200HV	36	GB/T97.1
18	00773400300001140	Adjustable gasket V	4	
19	00773400300001131	Adjustable gasket (2mm)	20	
20	00773700303000001	Slider assembly	12	
21	1040202854	Nut M6-8	8	
22	00773700301400000	Upper dust-proof brush	1	
23	00773700301800000	Side dust-proof brush	2	
24	00773700301600000	Lower dust-proof brush	1	
25	1040001640	Bolt M6×25-A2-70	8	GB/T5783
26	00773400312600000	Slider assembly	4	
27	00773400300001101	Adjustable gasket (3mm)	4	
28	02564700300600000	Telescopic boom sticker	1	
29	1040103076	Screw M8×16-8.8	4	GB/T70.3
30	00773700400001291	Board	2	

Boom Assembly 02564700300000001

BOOM



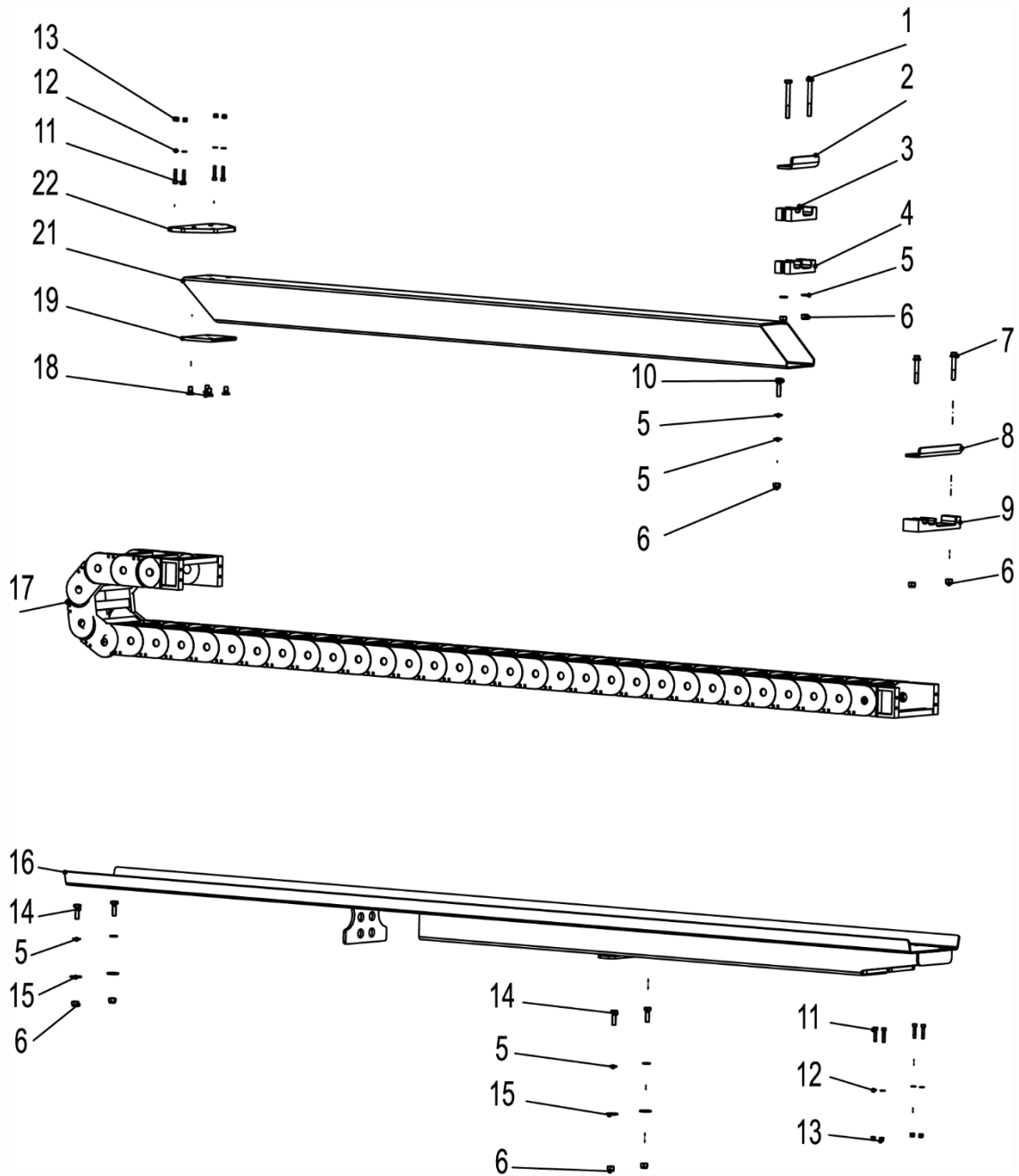
Boom Assembly 02564700300000001

No.	Material No.	Item and Spec	Qty	Note
31	00773700300001040	Pin IV	1	
32	00773700301000001	Upper leveling cylinder	1	
33	00773400300001210	Bearing	8	
34	1040004029	Bolt M12×35-10.9	2	GB/T5783
35	00773400200001070	Stop pin	2	
36	00773700300001010	Pin I	1	
37	00773700300400004	Telescopic boom	1	
38	1040004520	Bolt M8×30-8.8	2	GB/T5783
39	1040301515	Washer 8-200HV	6	GB/T97.1
40	00773700300001100	Telescopic cylinder support plate	1	
41	1040004518	Bolt M8×20-8.8	4	GB/T5783
42	00773700300001181	Cylinder adjustable gasket II	2	
43	00773700300001171	Cylinder adjustable gasket I	4	
44	00773700302000001	Right board	1	
45	1040004033	Bolt M10×25-10.9	8	GB/T5783
46	00773700302200001	Left board	1	
47	00773400300001200	Stop pin	2	
48	00773700300001051	Telescopic cylinder pin	2	
49	00773700301200000	Telescopic cylinder	1	
50	00773700300600000	Upper boom lifting cylinder	1	
51	00773400300001070	Bearing	6	
52	00773700300001030	Pin III	1	
53	00773400400001250	Stop pin	1	
54	1040006550	Bolt M16×40-10.9	1	
55	00773700300800001	Lower leveling cylinder	1	
56	00773700300001020	Pin II	1	
57	1040000574	Bolt M10×30-10.9	14	
58	02564700300001010	Luffing balace valve cover plate	1	
59	00771400340001091	Sensor cover	2	
60	00773700302400001	Protective cover	1	
61	1040102778	Screw M6×10-8.8	3	GB/T70.1

Chain System 00773700700000001

起升机构

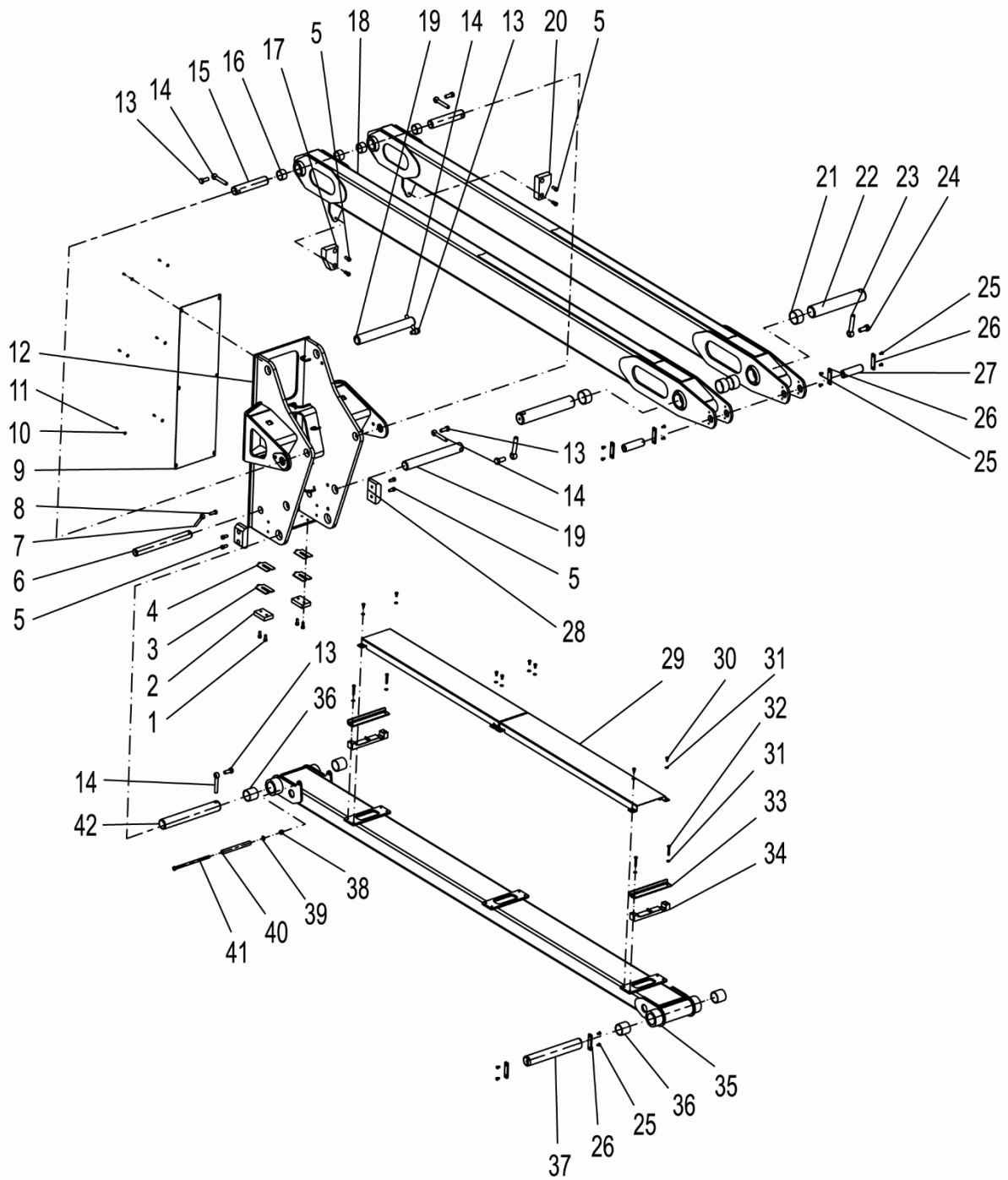
BOOM



Chain System 00773700700000001

No.	Material No.	Item and Spec	Qty	Note
1	1040004603	Bolt M8×75-8.8	2	GB/T5782
2	00773700400001390	Dam-board I	1	
3	00773700700001021	Chain rectangular tube clamp I	1	
4	00773700700001091	Chain rectangular tube clamp II	1	
5	1040301515	Washer 8-200HV	8	GB/T97.1
6	1040200503	Nut M8-8	9	GB/T889.1
7	1040004557	Bolt M8×50-8.8	2	GB/T16674.1
8	00773400700001050	Bending mounting plate	1	
9	00773400700001020	Hose seat	1	
10	1040102737	Screw M8×30-8.8	1	GB/T70.1
11	1040102751	Screw M5×25-8.8	8	GB/T70.1
12	1040300514	Washer 5-200HV	8	GB/T97.1
13	1040201904	Nut M5-8	8	GB/T889.1
14	1040004519	Bolt M8×25-8.8	4	GB/T5783
15	1040302480	Washer 8-200HV	4	GB/T96.1
16	00773700700400001	Tray	1	
17	00773700700001081	Chain mechanism	1	
17A	1109900986	Chain connector I E4.421.12.1.1	1	
17B	1109900987	Chain connector II E4.421.12.1.2	1	
17C	1109900988	Chain side plate (outside) E4.42.01	35	
17D	1109900990	Chain side plate (inside) E4.42.02.075.0	35	
17E	1109900991	Chain cross-bar 385.12	70	
17F	1109900993	Chain shim 42.1	35	
18	1040103076	Screw M8×16-8.8	4	GB/T70.3
19	00773700700001100	Base plate	1	
21	00773700700001012	Rectangular pipe	1	
22	00773700700001070	Transition plate	1	

Boom Assembly 02564700400000000

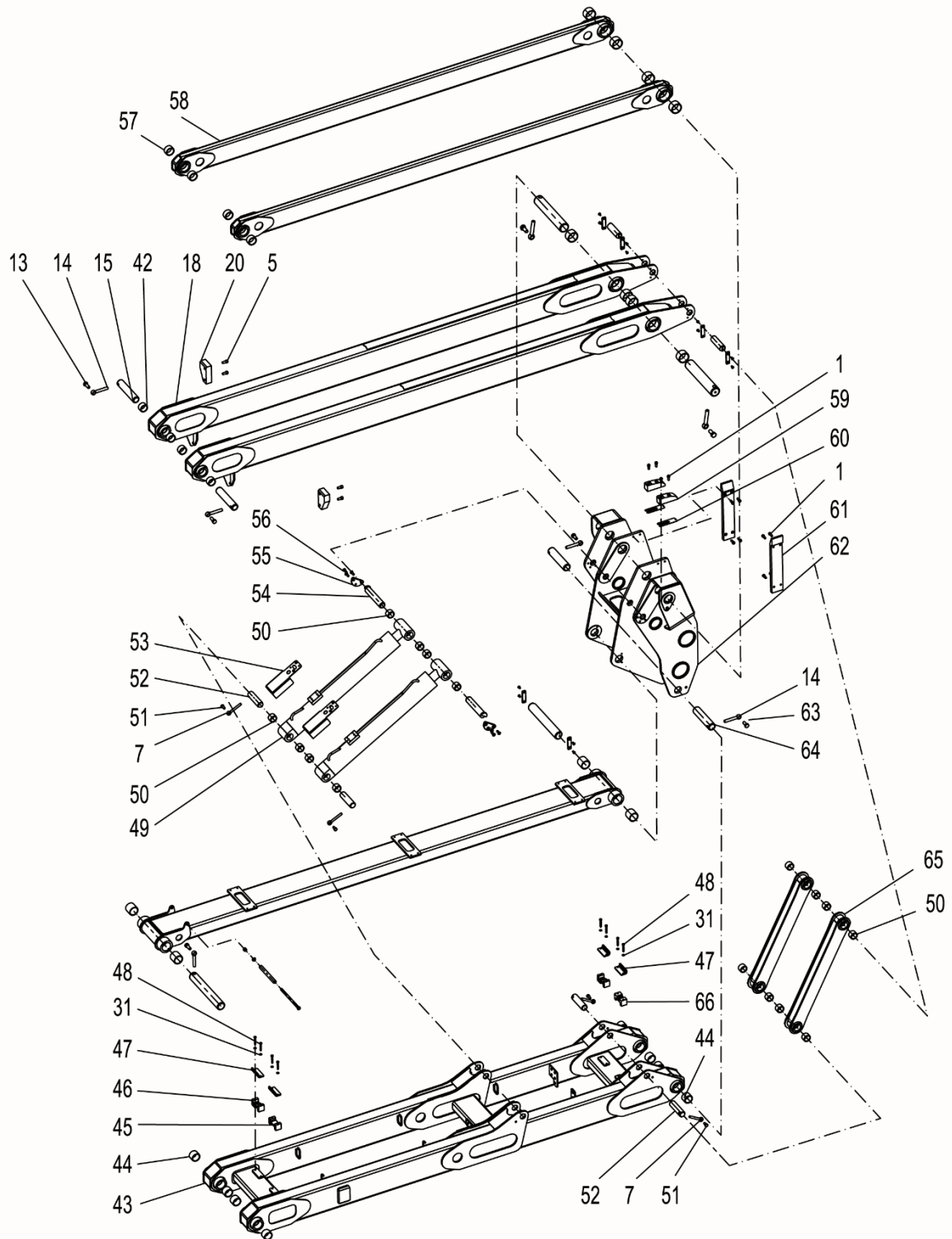


Boom Assembly 02564700400000000

No.	Material No.	Item and Spec	Qty	Note
1	1040101492	Screw M10×25-8.8	16	GB/T70.1
2	00773700400001451	Cushion block	2	
3	00773700400001461	Adjustable pad I	2	
4	00773700400001471	Adjustable pad II	2	
5	1040103140	Screw M12×25-8.8	8	
6	00773700400001100	Pin X	1	
7	00773400200001070	Stop pin	5	
8	1040002437	Bolt M12×35-8.8	1	GB/T5783
9	00773700400001480	Cover	1	
10	1040302529	Washer 5-200HV	6	GB/T96.1
11	1040004672	Bolt M5×10-8.8	6	GB/T5783
12	00773700401600000	Upper upright	1	
13	1040002446	Bolt M16×40-8.8	5	GB/T5783
14	00773400400001250	Stop pin	7	
15	00773700400001070	Pin VII	2	
16	00773700400001140	Bearing	4	
17	00773700400001490	Guide block I	1	
18	00773700400800000	Upper pressing rod	2	
19	00773700400001090	Pin IX	2	
20	00773700400001500	Guide block II	1	
21	00771400600001070	Self-lubricating bearing	8	
22	00773700400001040	Pin IV	2	
23	00773400400001170	Stop pin	2	
24	1040004499	Bolt M20×45-8.8	2	GB/T5783
25	1040103076	Screw M8×16-8.8	12	GB/T70.3
26	00773700400001290	Board	6	
27	00773700400001080	Pin VIII	2	
28	00773700400001280	Protective plate II	2	
29	00773700400001342	Pipeline cover IV	2	
30	1040004517	Bolt M8×16-8.8	8	GB/T5783

Boom Assembly 02564700400000000

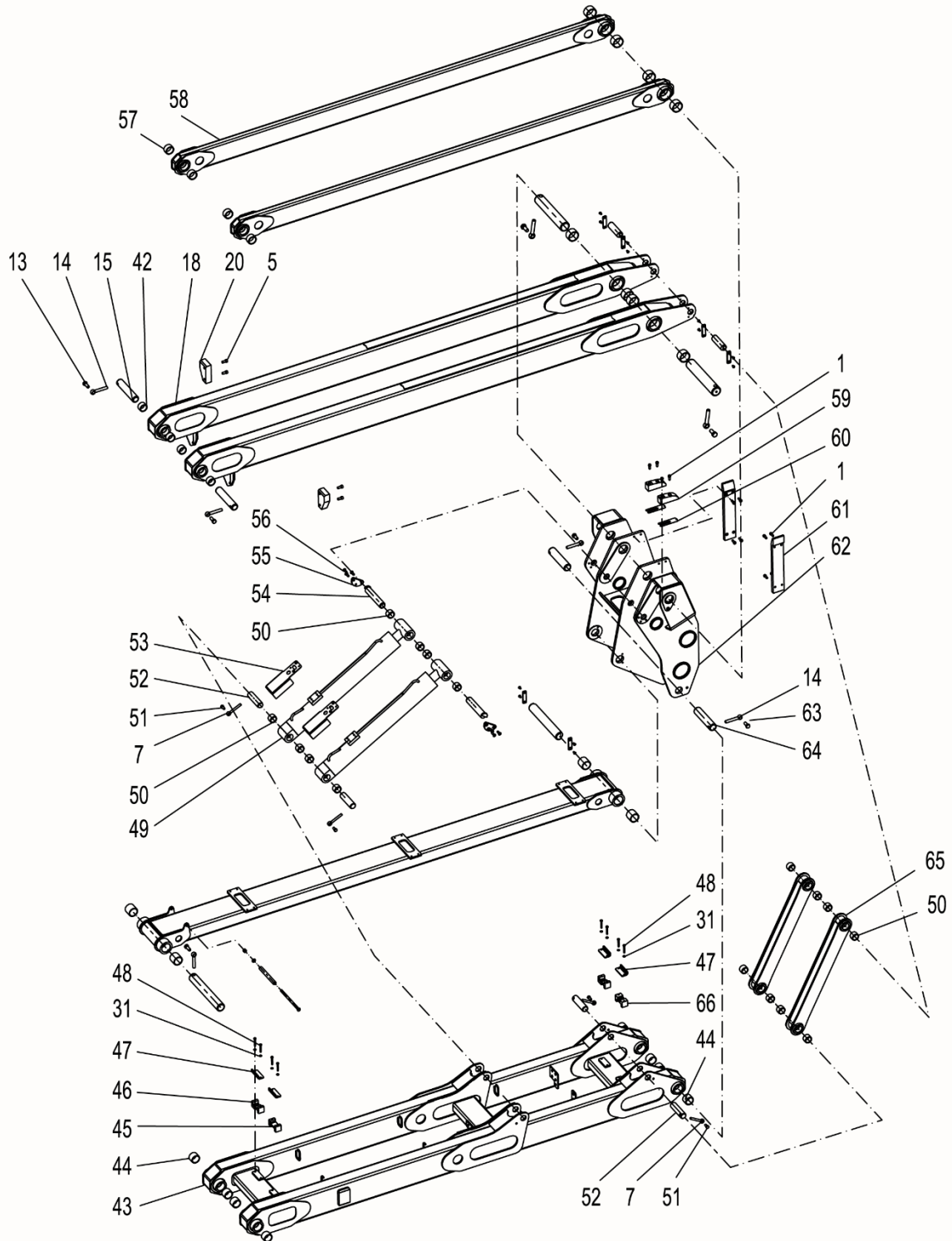
BOOM



Boom Assembly 02564700400000000

No.	Material No.	Item and Spec	Qty	Note
31	1040301515	Washer 8-200HV	20	GB/T97.1
32	1040004522	Bolt M8×50-8.8	4	GB/T5783
33	00773700400001401	Dam-board II	2	
34	00773700400001371	Clamp III	2	
35	00773700400600001	Upper pull rod	1	
36	00773700400001150	Bearing	4	
37	00773700400001060	Pin VI	1	
38	1040200507	Nut M12-8	1	GB/T889.1
39	1040302490	Washer 12-200HV	1	GB/T97.1
40	00773700400001380	Pipe stopper	1	
41	00773700400001520	Screw I M12×240	1	
42	00773700400001050	Pin V	1	
43	00773700400200001	Lower pressing rod	1	
44	00773400300001070	Bearing	8	
45	00773700400001362	Clamp II	1	
46	00773700400001352	Clamp I	2	
47	00773700400001390	Dam-board I	4	
48	1040000135	Bolt M8×55-8.8	8	GB/T5783
49	00773700401400000	Boom lifting cylinder	2	
50	00773400400001020	Bearing	16	
51	1040002436	Bolt M12×25-8.8	4	GB/T5783
52	00773700400001010	Pin I	4	
53	02564700300001010	Luffing balace valve cover plate	2	
54	00773700400001030	Pin III	2	
55	00773700400001180	Pin fixing plate	2	
56	1040103164	Screw M10×30-8.8	6	GB/T70.3
57	00773700400001130	Bearing	4	
58	00773700400400000	Lower pull rod	2	
59	00773700400001261	Cushion block	2	
60	00773700400001550	Adjustable gasket	2	

Boom Assembly 02564700400000000



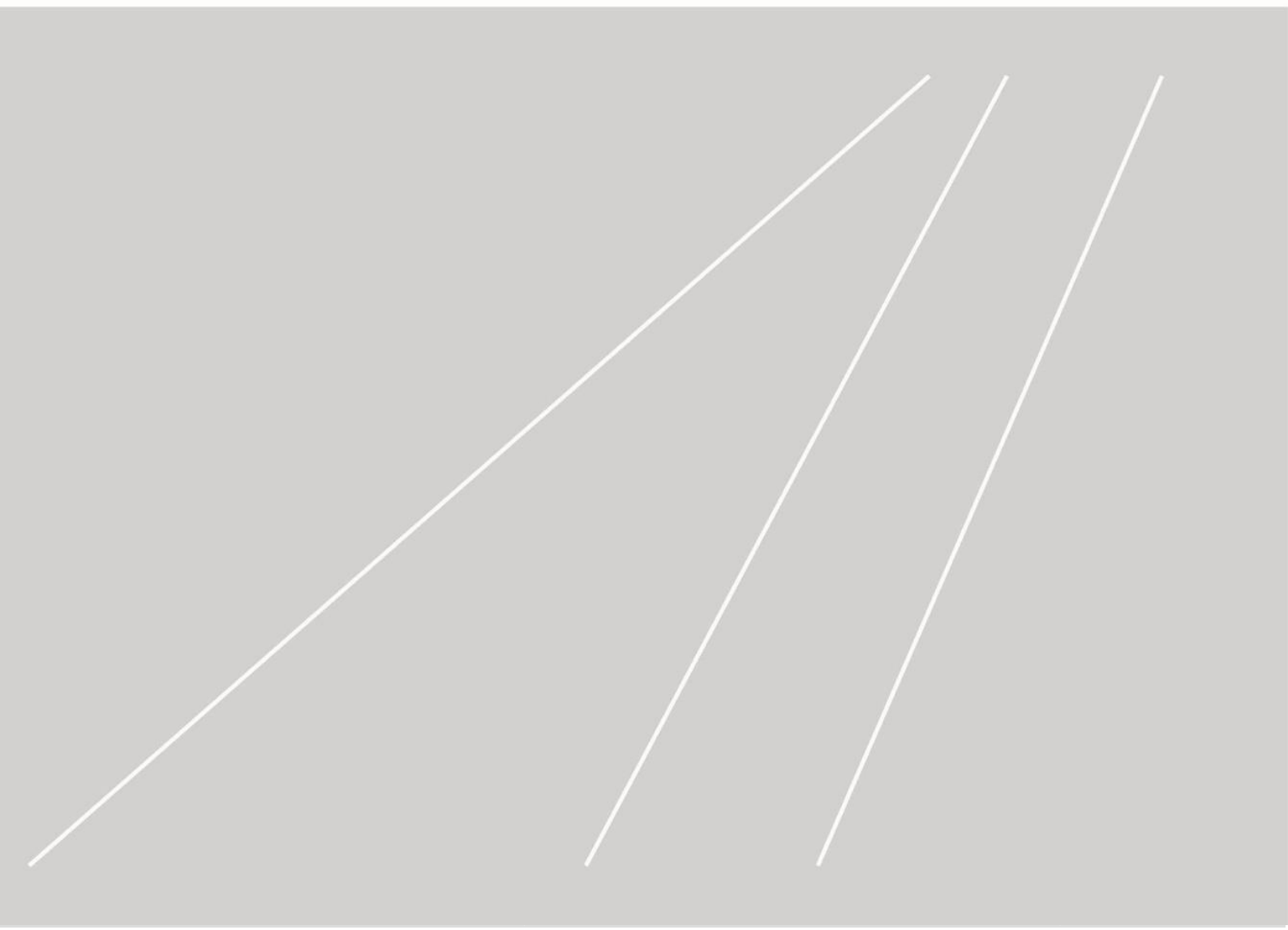
Boom Assembly 02564700400000000

No.	Material No.	Item and Spec	Qty	Note
61	00773700400001270	Protective plate I	2	
62	00773700401000001	Lower upright	1	
63	1040002445	Bolt M16×35-8.8	2	GB/T5783
64	00773700400001020	Pin II	2	
65	00773700401200000	Synchronous pull rod	2	
66	00773700400001560	Clamp IV	1	

ZOOMLION

Parts Manual

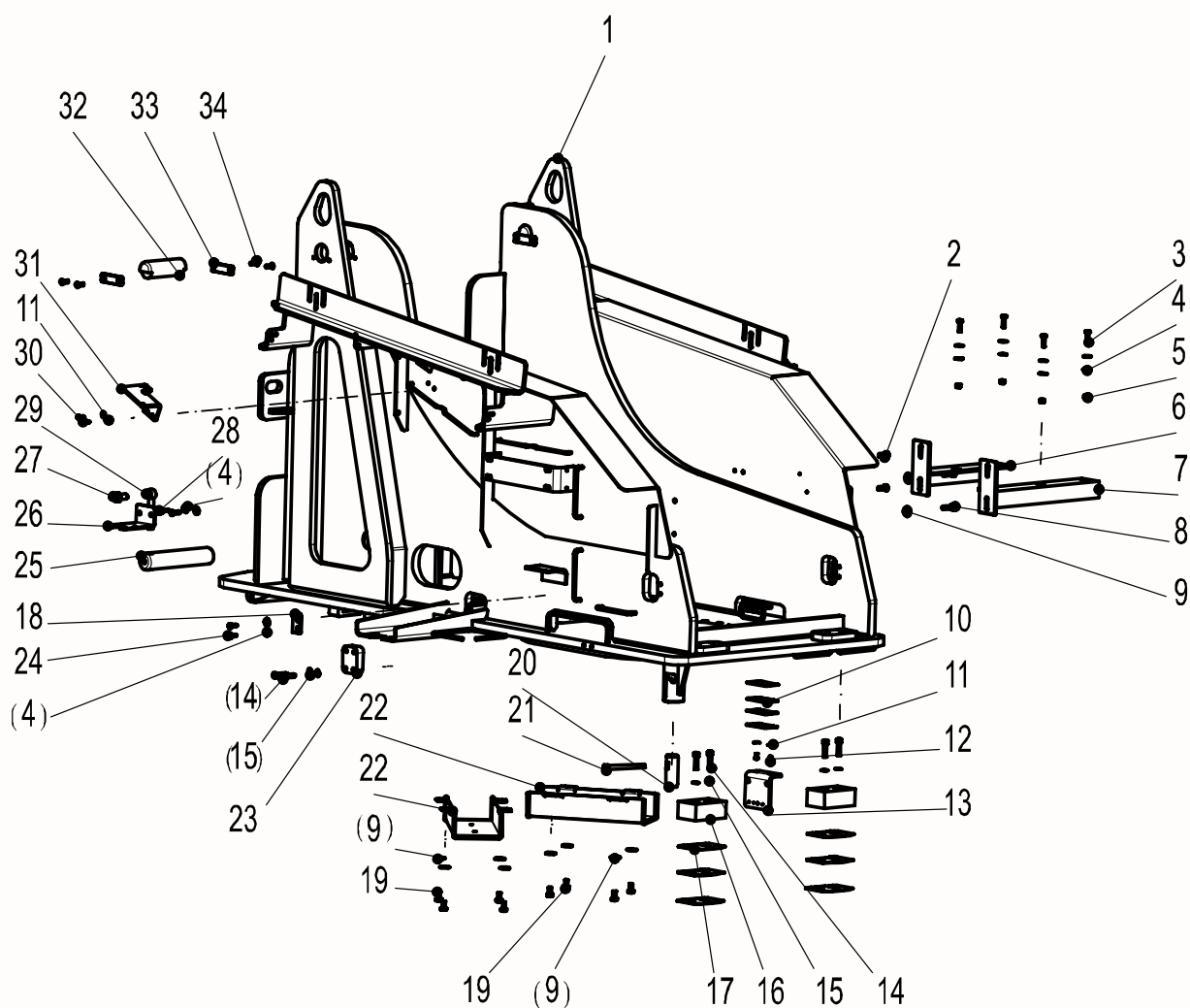
Section 3 Turntable



Turntable 0773700860000000

起重機說明

TURNABLE



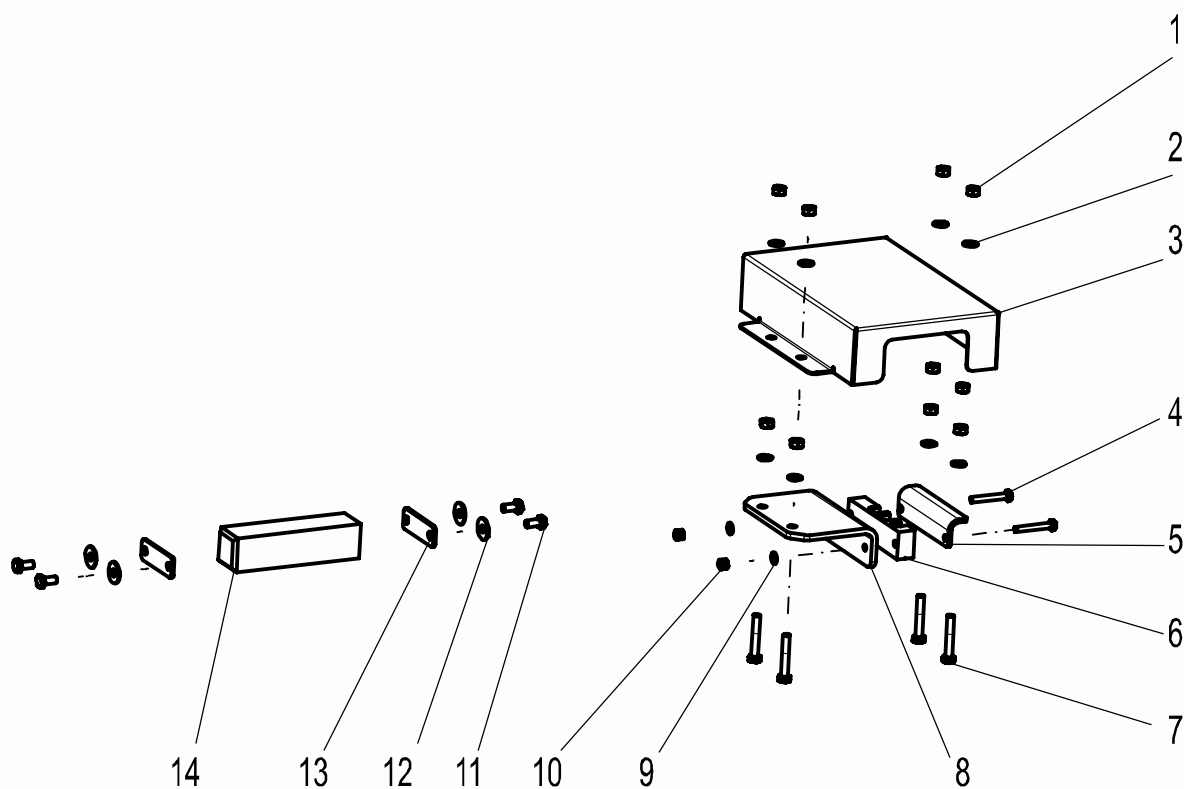
Turntable 0773700860000000

No.	Material No.	Item and Spec	Qty	Note
1	007737008602000	Turntable weldment	1	
2	1040004033	Bolt M10×25-10.9	2	GB/T5783
3	1040004520	Bolt M8×30-8.8	4	GB/T5783
4	1040303580	Washer	16	
5	1040202855	Nut	4	
6	007737008606000	Electric control cabinet	1	
7	007737008604000	Electric control cabinet	1	
8	1040007536	Bolt	2	
9	1040303581	Washer	15	
10	007737008000016	Spacer	4	
11	1040303579	Washer	4	
12	1040002738	Bolt M6×12-A2-70	2	GB/T5783
13	007737008000011	Rotary limit support	1	
14	1040102040	Screw M10×40-10.9	6	GB/T70.1
15	1040302489	Washer 10-200HV	6	GB/T97.1
16	007737008000012	Cushion pad	2	
17	007737008000010	Adjustable plate	6	
18	007737008000012	Mounting plate I	2	
19	1040004032	Bolt	8	
20	007734008000011	Rotary limit pin	1	
21	1040100714	Screw M12×130-8.8	1	GB/T70.1
22	007737008000016	Pipeline tray	2	
23	007736008000011	Connector mounting plate	1	
24	1040004518	Bolt M8×20-8.8	4	GB/T5783
25	007737008000010	Pin II	2	
26	025647028000010	Filter bracket	1	
27	1040003324	Bolt M16×30-10.9-DKL	2	GB/T5783
28	1040004519	Bolt M8×25-8.8	2	GB/T5783
29	007734004000012	Stop pin	2	
30	1040002555	Bolt M6×16-A2-70	2	GB/T5783
31	007737008000012	Mounting plate	1	
32	007737008600010	Axle I	1	
33	007737004000012	Snap gauge	4	
34	1040103558	Screw M8×25-8.8	8	GB/T70.3
35	1040201089	Nut M8-8	2	GB/T6170

Rotary Mechanism Assembly (Non fully slewing) 00773700861600000 (Standard)

回转机构

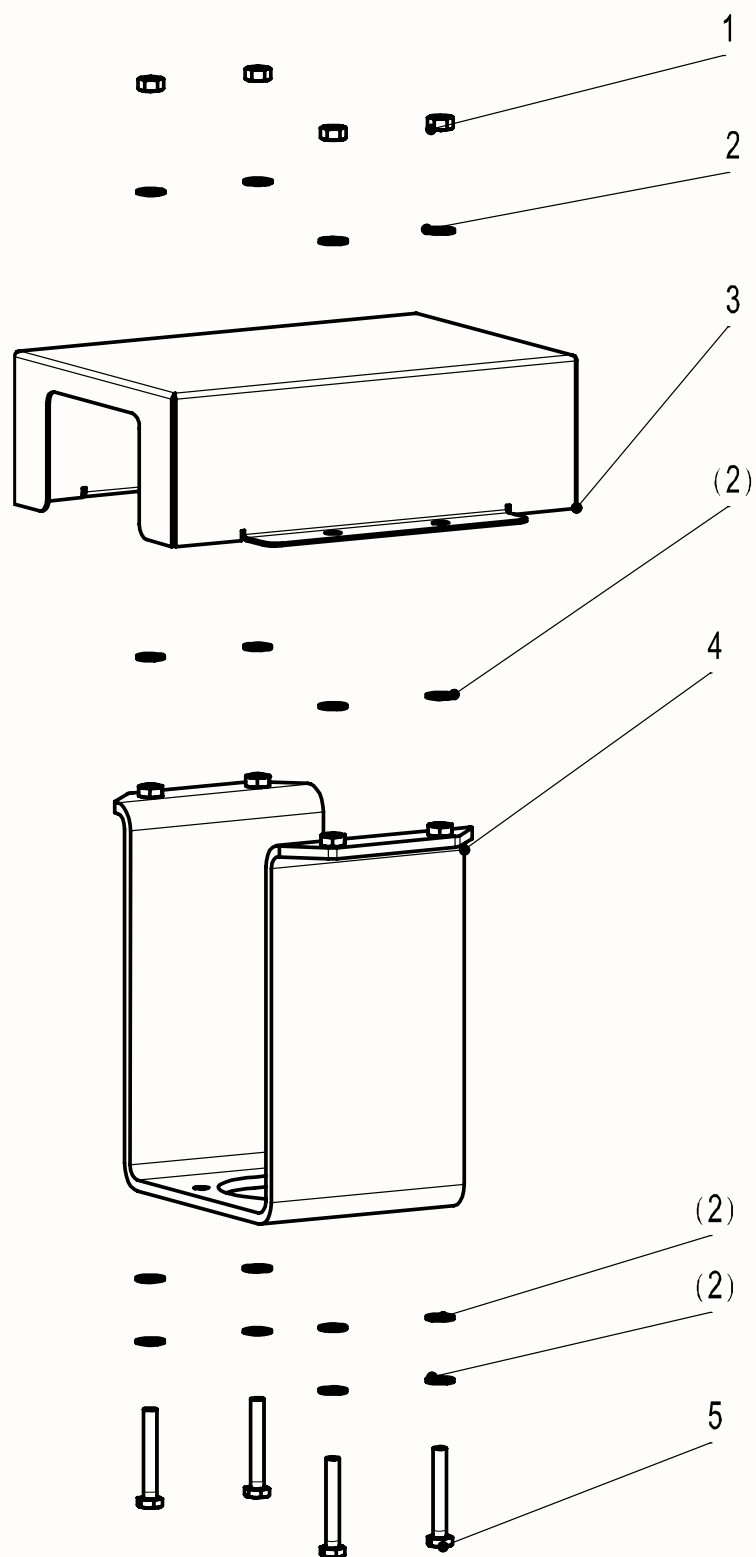
TURNABLE



**Rotary Mechanism Assembly (Non fully slewing) 00773700861600000
(Standard)**

No.	Material No.	Item and Spec	Qty	Note
1	1040200113	NutM10-8	10	GB/T6170
2	1040302489	Washer 10-200HV	8	GB/T97.1
3	00773700800001090	Dam-board	1	
4	1040000135	Bolt M8×55-8.8	2	GB/T5783
5	00773700810601031	Bending plate I	1	
6	00773700810601020	Hose seat	1	
7	1040004535	Bolt M10×60-8.8	4	GB/T5782
8	00773700810601011	Bending plate	1	
9	1040301515	Washer 8-200HV	2	GB/T97.1
10	1040200503	Nut M8-8	2	GB/T889.1
11	1040004032	Bolt	4	
12	1040303581	Washer	4	
13	00773700861601060	Fixed plate	2	
14	00773700861601050	Stop lever	1	

Rotary Mechanism Assembly Installation (Slewing) 00773700861000000 (Option)



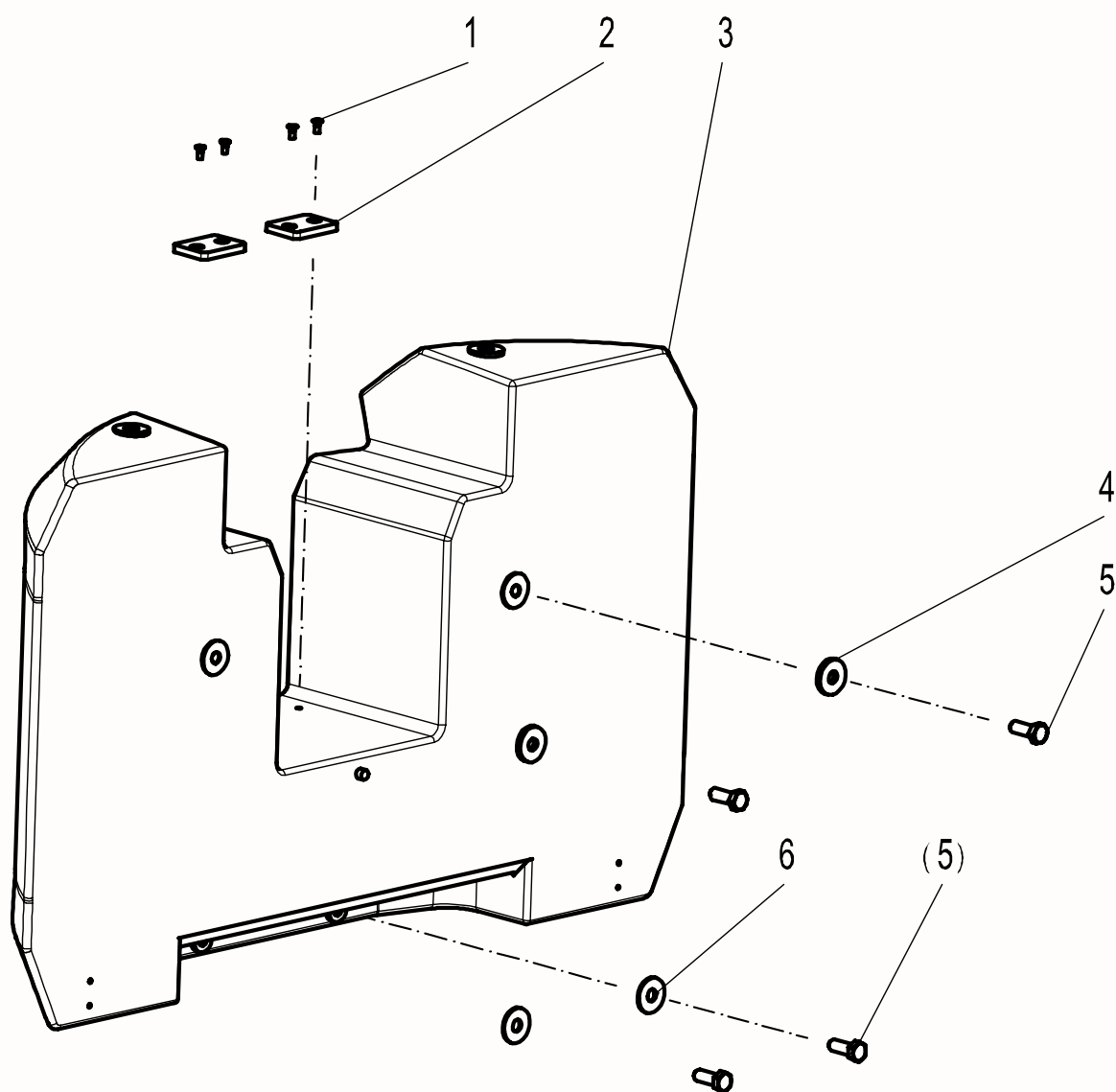
Rotary Mechanism Assembly Installation (Slewing)
00773700861000000 (Standard)

No.	Material No.	Item and Spec	Qty	Note
1	1040200113	NutM10-8	4	GB/T6170
2	1040302489	Washer 10-200HV	16	GB/T97.1
3	00773700861001010	Dam-board	1	
4	00773700861020000	Centre revolving mounting bracket	1	
5	1040005845	Bolt M10×65-8.8	4	GB/T5783

Counterweight 00773701040000000

起重機說明

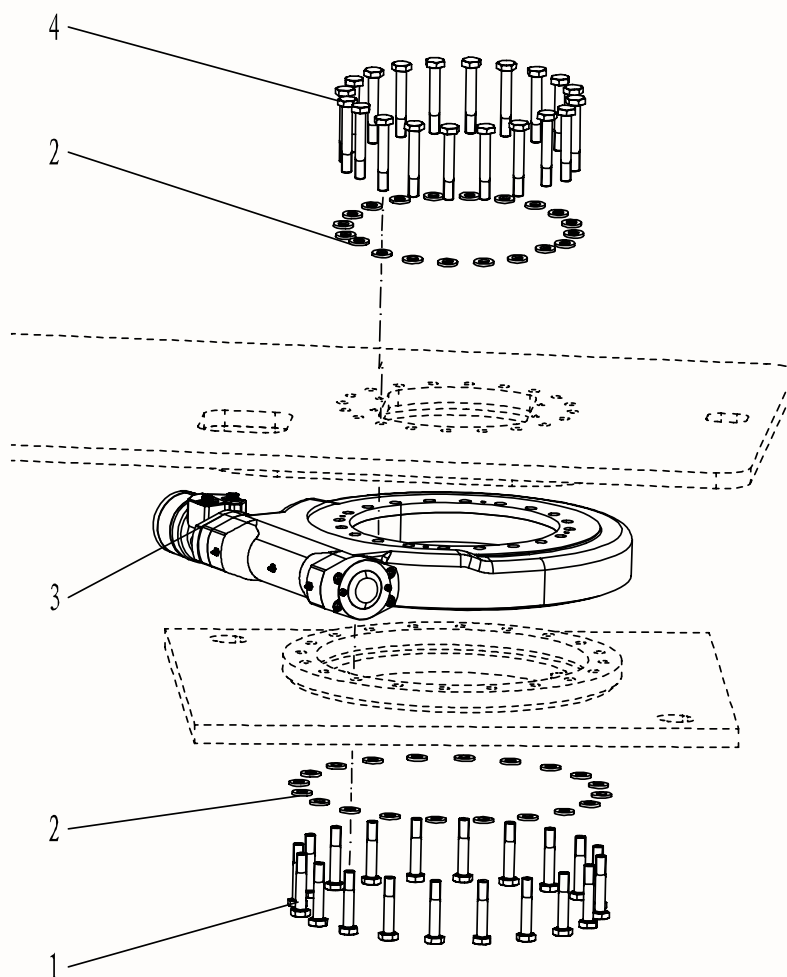
TURNABLE



Counterweight 00773701040000000

No.	Material No.	Item and Spec	Qty	Note
1	1040103731	Screw M10×25-10.9	4	GB/T70.3
2	00773701000001021	Cushion block	2	
3	00773701040001011	Counterweight block	1	
4	00773701000001040	Washer	2	
5	1040004613	Bolt M24×60-10.9	4	GB/T5782
6	1040303520	Washer	2	

Rotary Mechanism 00773700900000000



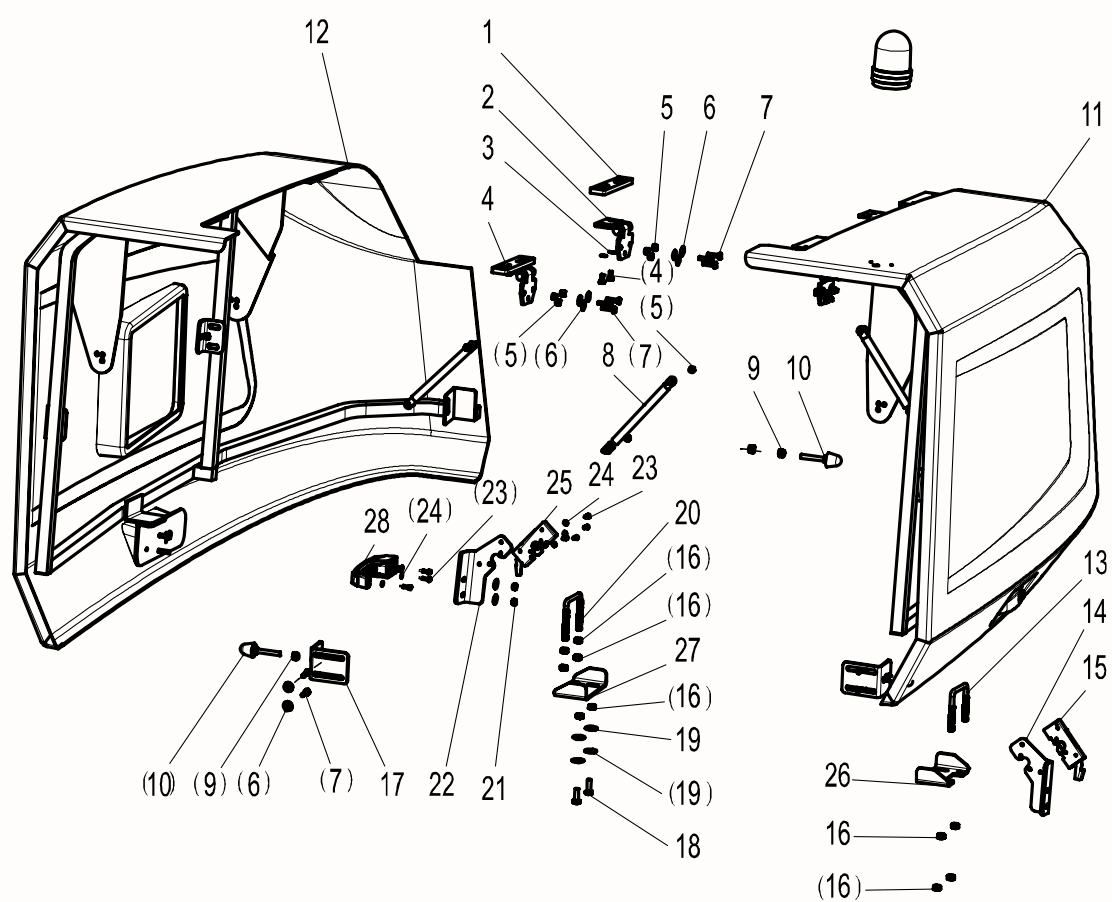
Rotary Mechanism 007737009000000000

No.	Material No.	Item and Spec	Qty	Note
1	1040004648	Bolt M16×90-10.9	20	GB/T1228
2	1040300186	Washer	20	GB/T1230
3	1030202348	Rotary reducer	1	
4	1040005840	Bolt M16×100-10.9	20	GB/T1228

Hood 00773701130000000

转向机说明

TURNABLE



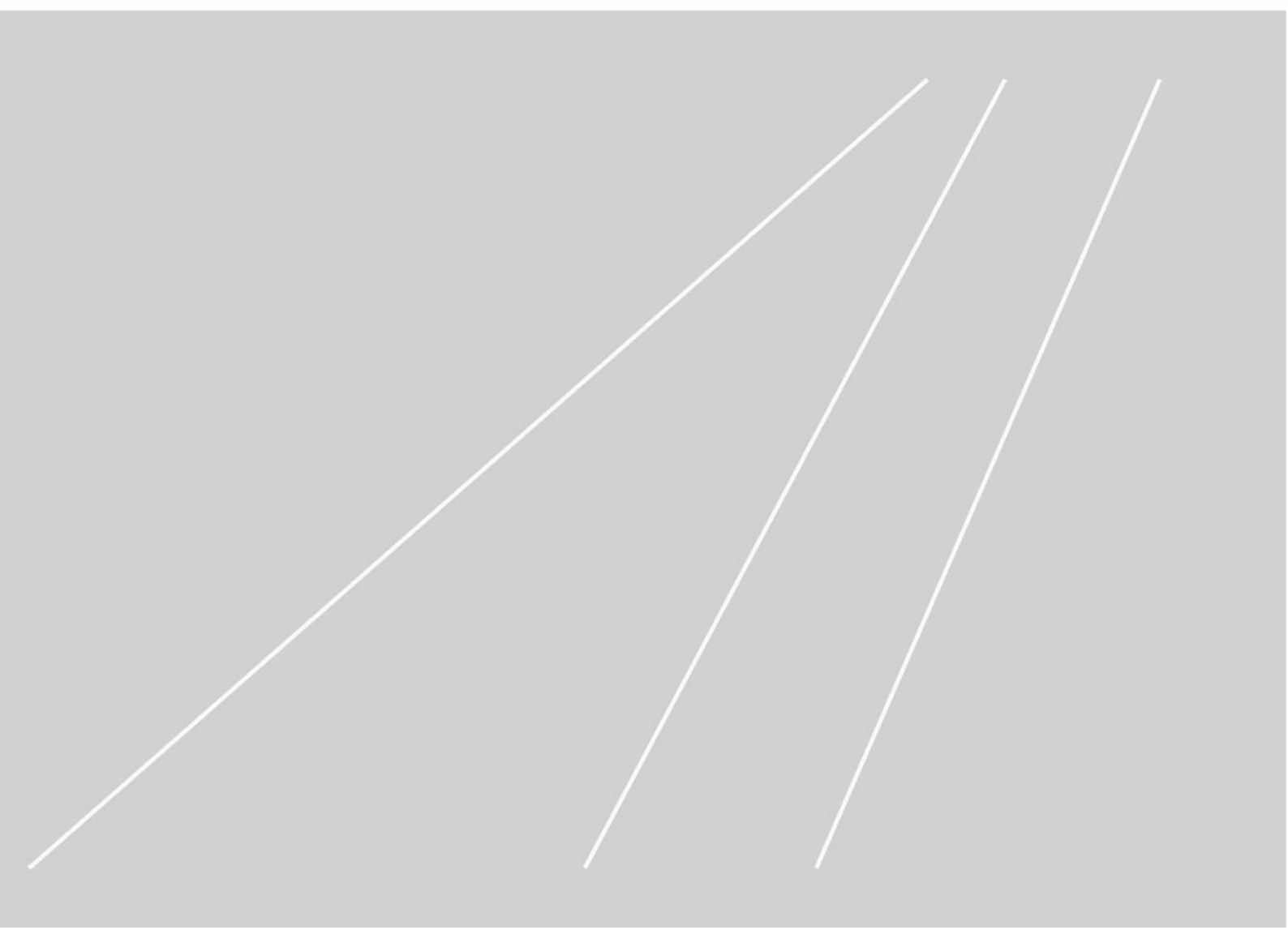
Hood 00773701130000000

No.	Material No.	Item and Spec	Qty	Note
1	00773701100001030	Adjustable pad	4	
2	00773401100700000	Hinge	4	
3	1040301515	Washer 8-200HV	8	GB/T97.1
4	1040004517	Bolt M8×16-8.8	8	GB/T5783
5	1040200503	Nut M8-8	20	GB/T889.1
6	1040302480	Washer 8-200HV	20	GB/T96.1
7	1040004520	Bolt M8×30-8.8	16	GB/T5783
8	1110100355	Gas spring	4	
9	1040200504	Nut M10-8	8	GB/T889.1
10	1040004678	Door knob bolt	4	
11	00773701130200000	Left hood	1	
12	00773701130400000	Right hood	1	
13	00773601100801020	Round steel	1	
14	00773701130001020	Left lock seat	1	
15	1109900766	Battery gate lock	1	
16	1040200113	Nut M10-8	12	GB/T6170
17	00773701120001050	Door knob bracket	2	
18	1040004565	Bolt M10×30-8.8-DKL	4	GB/T5783
19	1040302512	Washer 10-200HV	8	GB/T96.1
20	00773601100801021	Round steel	1	
21	1040201089	Nut M8-8	4	GB/T6170
22	00773701130001040	Right lock seat	1	
23	1040100105	Screw M6×25-8.8	14	GB/T70.1
24	1040300771	Washer 6-200HV	14	GB/T97.1
25	1109900765	Hydraulic door lock	1	
26	00773601100801010	Right locking plate	1	
27	00773601100801011	Right locking plate	1	
28	1100700163	Door handle	2	

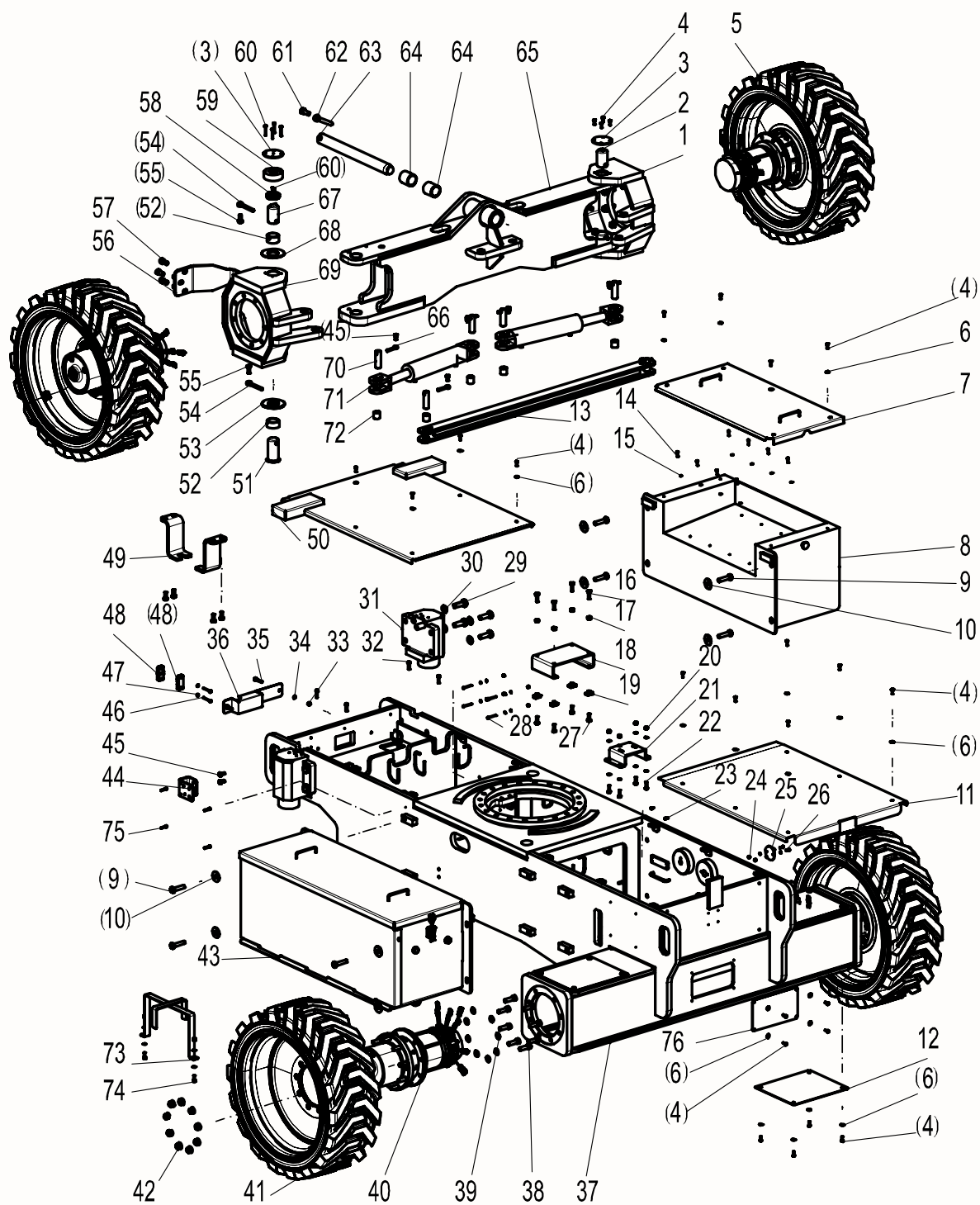
ZOOMLION

Parts Manual

Section 4 Chassis



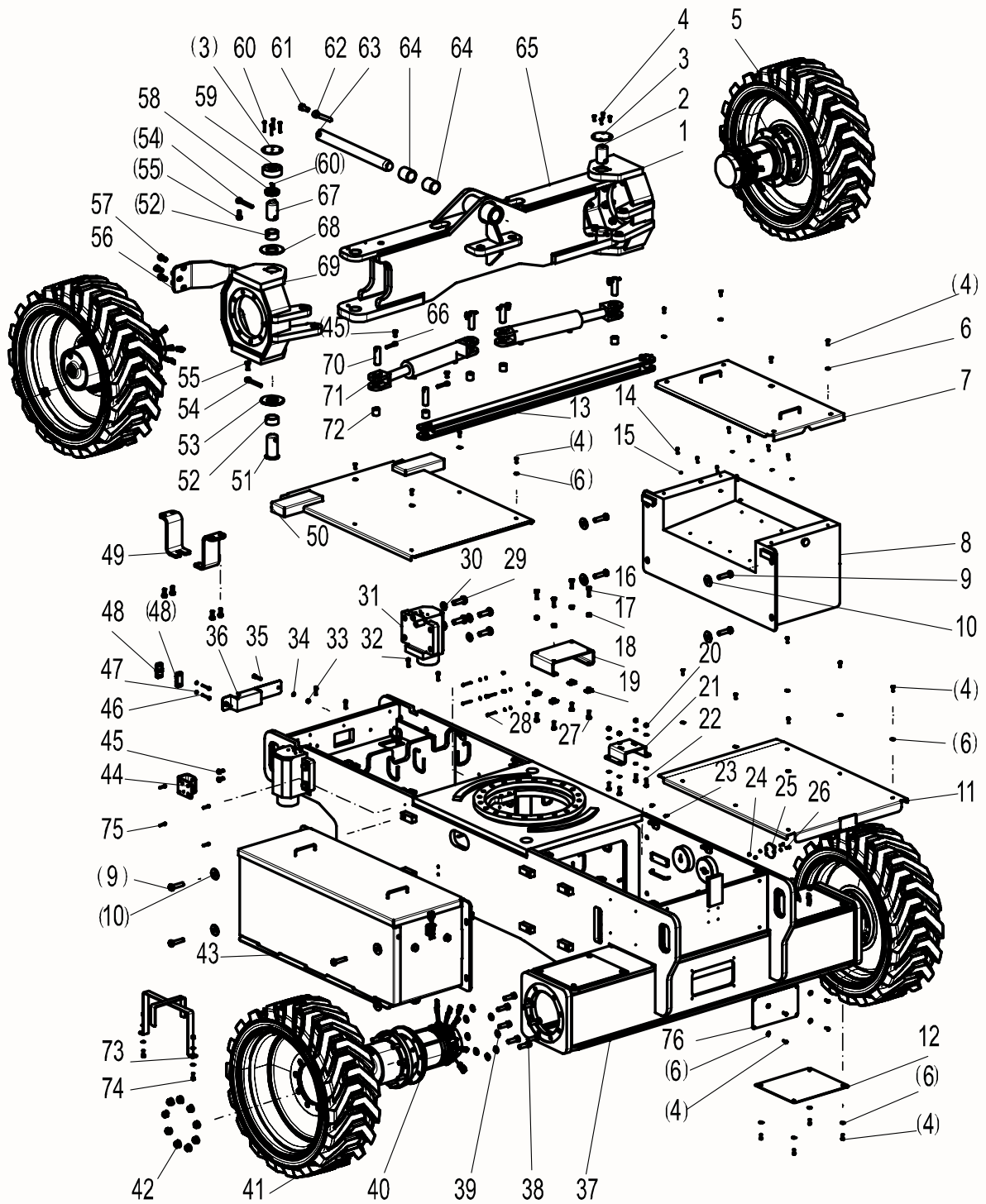
Chassis 02564702810000000



Chassis 0256470281000000

No.	Material No.	Item and Spec	Qty	Note
1	00773702800800001	Steering knuckle I	1	
2	00773702800001020	Pin	1	
3	00773702800001520	Cover plate	2	
4	1040001631	Bolt M6×20-A2-70	41	GB/T5783
5	1030800798	Tire	2	
5	1030800696	Tire	2	
6	1040300735	Washer 6-200HV	37	GB/T96.1
7	02564702810260000	Battery box – Upper cover weldment	1	
8	02564702810600001	Chassis counterweight	1	
9	1040005681	Hexagon head bolt M16×65-8.8	8	GB/T5783
10	1040300247	Washer 16-200HV	8	GB/T96.1
11	00773702800001081	Frame cover plate	1	
12	00773702800001100	Cover plate	4	
13	00773702802000001	Steering linkage	1	
14	1040104081	Screw	12	
15	1040300514	Washer 5-200HV	24	GB/T97.1
16	1040002435	Bolt M10×35-8.8	4	GB/T5783
17	1040200113	Nut M10-8	4	GB/T6170
18	00773702803401010	Motor bracket	1	
19	1040201860	Nut	4	
20	1040202855	Nut	4	
21	02564702810001030	Emergency pump bracket	1	
22	1040004520	Bolt M8×30-8.8	4	GB/T5783
23	1040103038	Screw	2	
24	1040202853	Nut	6	
25	02564702810001040	Emergency switch protective plate	1	
26	1040001122	Bolt M5×16-8.8	2	GB/T5783
27	1040004565	Bolt M10×30-8.8-DKL	4	GB/T5783
28	1040103107	Screw M5×45-A2-70	4	GB/T70.1
29	1040003572	Bolt M20×55-10.9-DKL	8	GB/T5783
30	1040301033	Washer 20-300HV	8	GB/T97.1

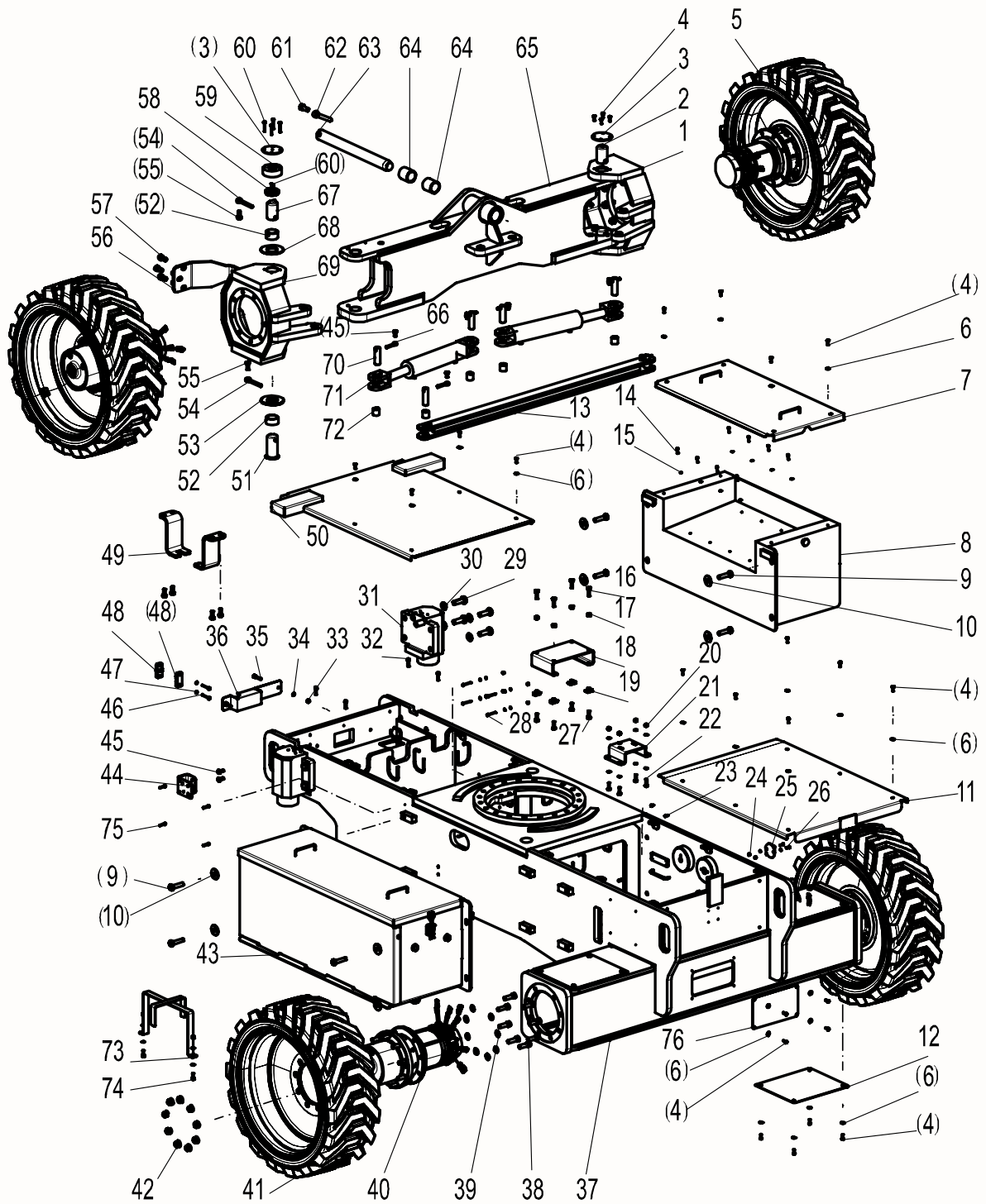
Chassis 02564702810000000



Chassis 0256470281000000

No.	Material No.	Item and Spec	Qty	Note
31	00773702803000001	Float cylinder	2	
32	1040102737	Screw M8×30-8.8	8	GB/T70.1
33	1040200503	Nut M8-8	4	GB/T889.1
34	1040301515	Washer 8-200HV	16	GB/T97.1
35	1040004521	Bolt M8×45-8.8	2	GB/T5783
36	02564702800001020	Charger port protective box	1	
37	02564702800200003	Frame weldment	1	
38	1040101980	Screw M16×50-10.9-DKL	32	GB/T70.1
39	1040302492	Washer 16-200HV	32	GB/T97.1
40	1030203018	Reducer motor assembly	4	
41	1030800797	Tire	2	
41	1030800695	Tire	2	
42	1040202297	Nut M16×1.5-10(Spiralock)	36	GB/T6177.2
43	02564702810400001	Left tank body Li(315Ah)	1	
44	02564702810001021	Steering valve bracket	2	
45	1040002433	Bolt M10×20-8.8	10	GB/T5783
46	1040000289	Bolt M6×50-8.8	2	GB/T5783
47	1040300771	Washer 6-200HV	2	GB/T97.1
48	00773402830001150	Charging cable clamp	2	
49	00773702800001460	Rotary joint board	2	
50	02564702800800000	Front cover weldment	1	
51	00773702800001150	PinI	2	
52	00773700400001130	Bearing	4	
53	00773702800001200	Steering knuckle – Lower wear pad	2	
54	00773400200001070	Stop pin	4	
55	1040004511	Bolt M12×30-8.8	8	GB/T5783
56	00773702803600000	Motor protective plate	2	
57	1040101437	Screw	6	
58	02564402802001021	Magnet holder	1	
59	02564402802001010	Sensor holder	1	
60	1040001715	Bolt M6×45-A2-70	4	GB/T5783

Chassis 02564702810000000



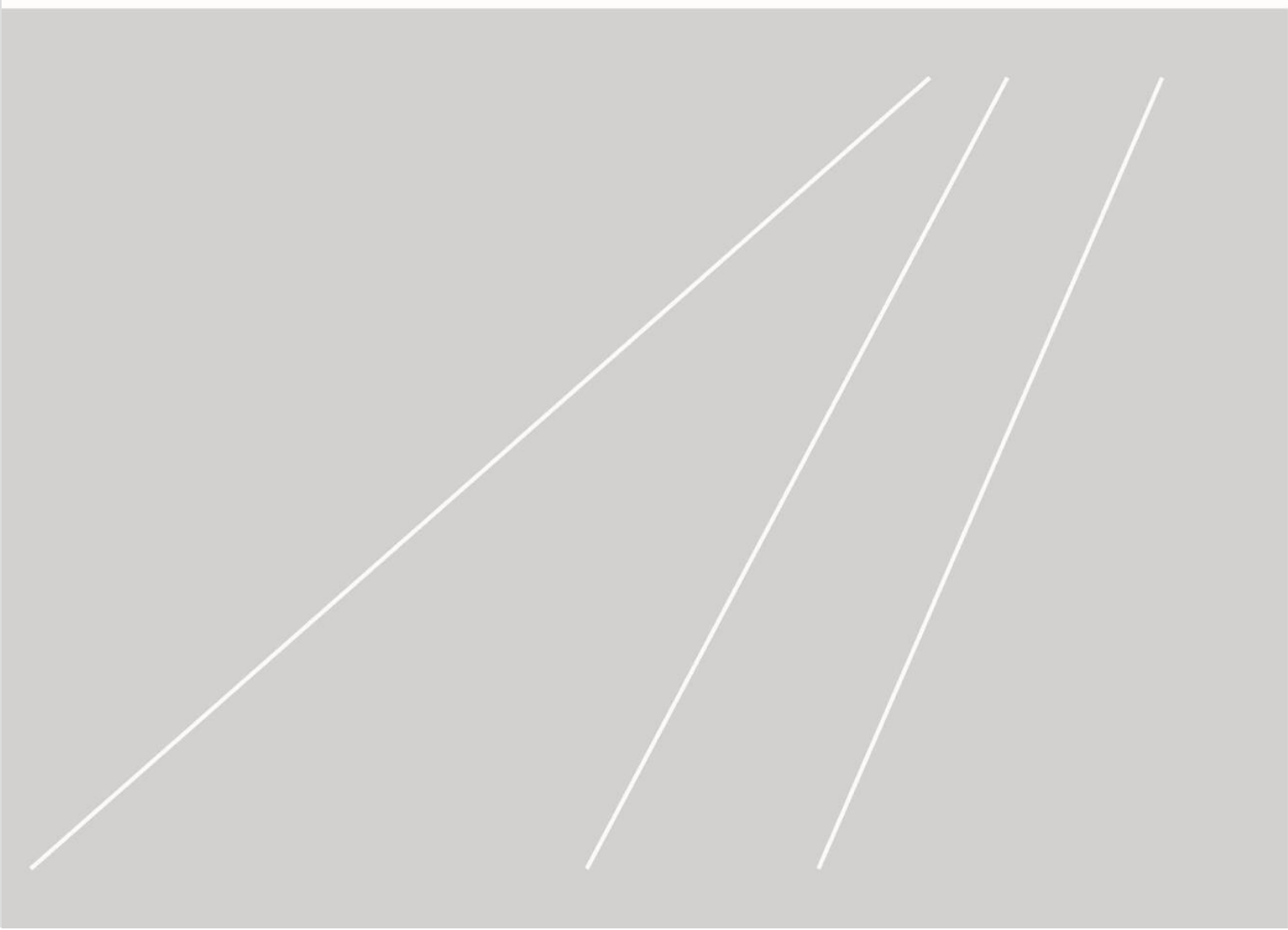
Chassis 02564702810000000

No.	Material No.	Item and Spec	Qty	Note
61	1040002446	Bolt M16×40-8.8	1	GB/T5783
62	00773400400001250	Stop pin	1	
63	00773702800001330	Pin	1	
64	00773702800001220	Lubrication-free bearing	2	
65	00773702800400001	Front axle weldment	1	
66	00771600301001250	Stop pin	6	
67	00773702800001021	Pin	1	
68	00773702800001031	Steering knuckle – Upper wear plate	2	
69	00773702801200002	Steering knuckle II	1	
70	00773702800001340	PinVI	6	
71	00773702801400000	Steering cylinder	2	
72	00773402810001260	Bearing	6	
73	02564702810800000	Emergency battery bracket	1	
74	1040004519	Bolt M8×25-8.8	2	GB/T5783
75	1040101643	ScrewM6×30-A2-70	4	GB/T70.1
76	00773702800001480	Cover plate	1	
76	204060296	Great Wall vehicle gear oil	4	
77	1089900652	Sealing strip	1	

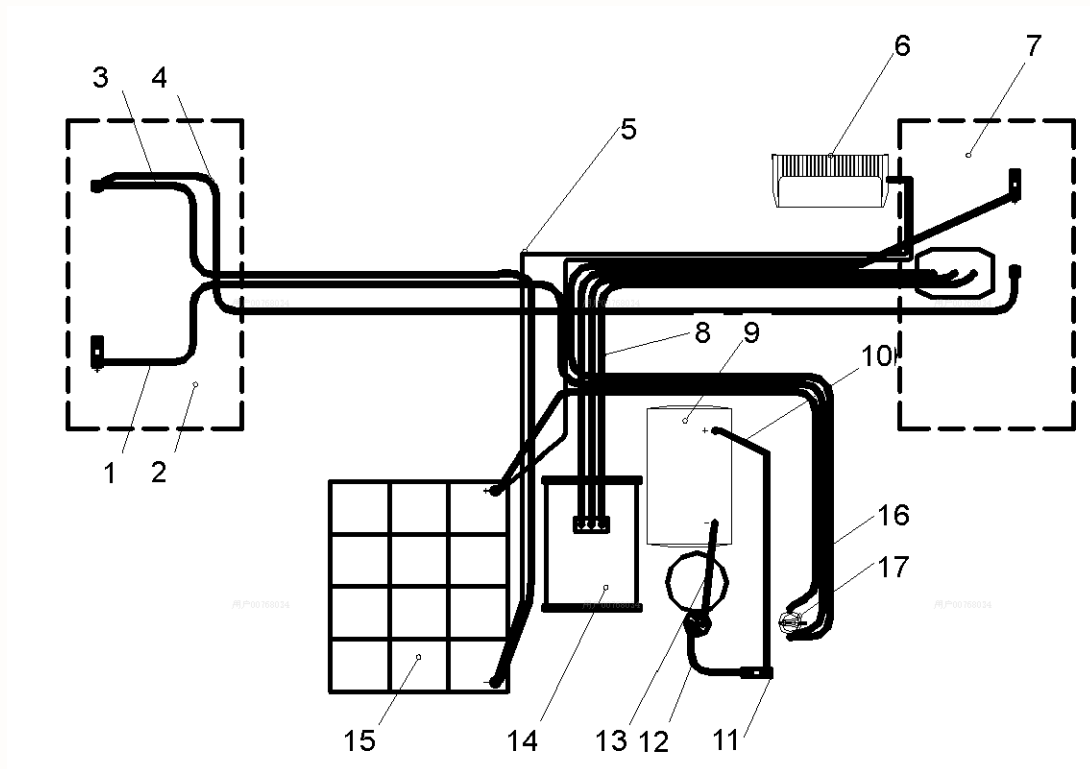
ZOOMLION

Parts Manual

Section 5 Power System



Power Line 02564706228230050



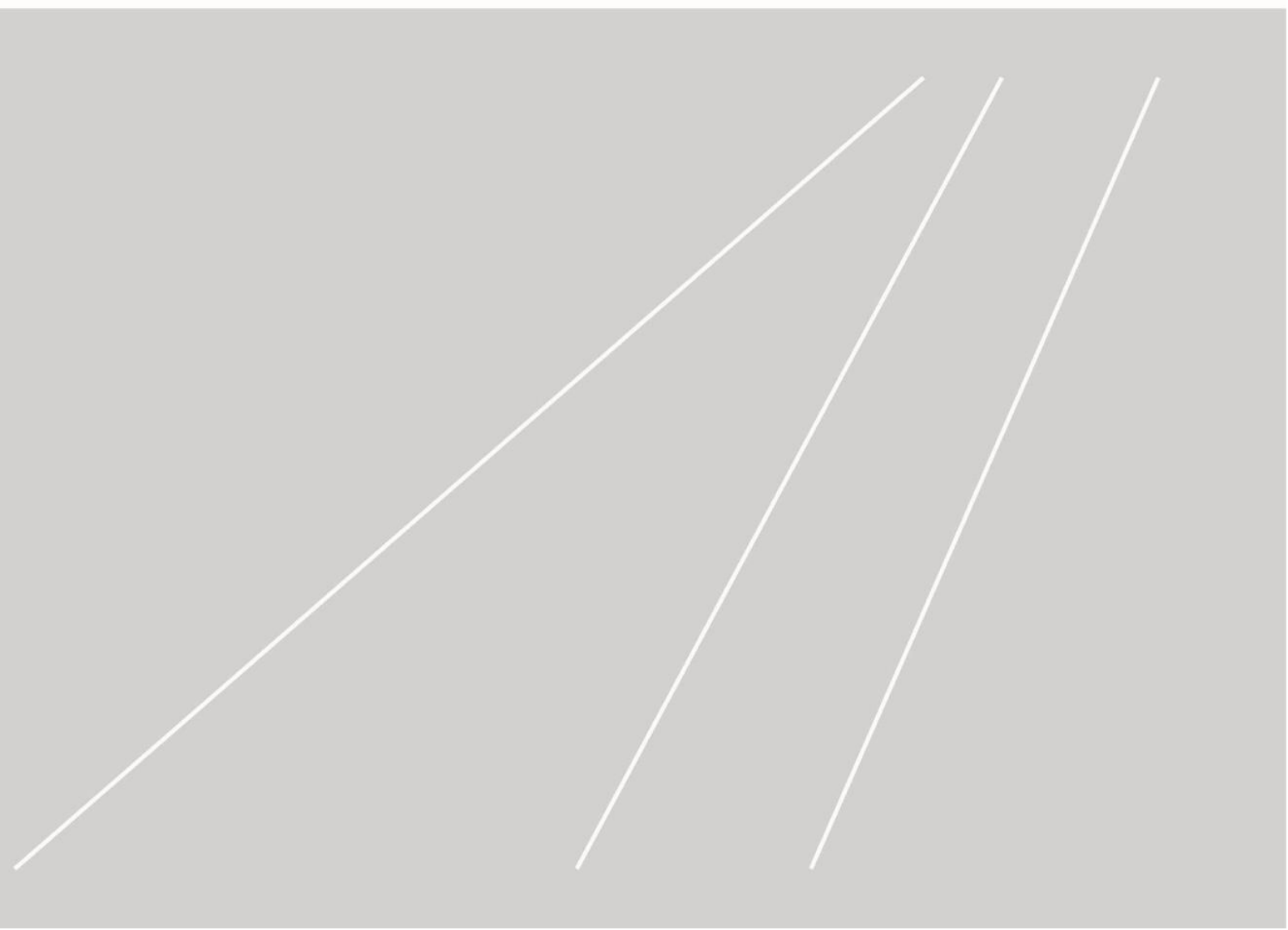
Power Line 02564706228230050

No.	Material No.	Item and Spec	Qty	Note
1	02564706228034030	Power main switch to rear axle spool positive	1	
2	1020202050	Driver rear axle assembly	1	
3	02564706228234130	Li-ion battery negative to rear axle spool negative	1	
4	02564706228234140	Rear axle spool negative to front axle spool negative	1	
5	/	Charger line	1	
6	1020202146	On-board charger	1	
7	1020202049	Driver front axle assembly	1	
8	02564706200234040	No. 5 driver to function pump motor	3	
9	1020999074	Battery	1	
10	02564706228234070	Emergency battery to emergency switch	1	
11	1020604246	Fuse holder	1	
	1020604928	Fuse	1	
12	02564706228234080	Emergency fuse to auxiliary pump relay	1	
13	02564706228234090	Emergency battery negative to auxiliary pump negative	1	
14	1020005381	Motor	1	
15	1020999194	Lithium-ion battery	1	
16	02564706228234010	Li-ion battery positive to power main switch	1	
17	1029900667	Power main switch	1	

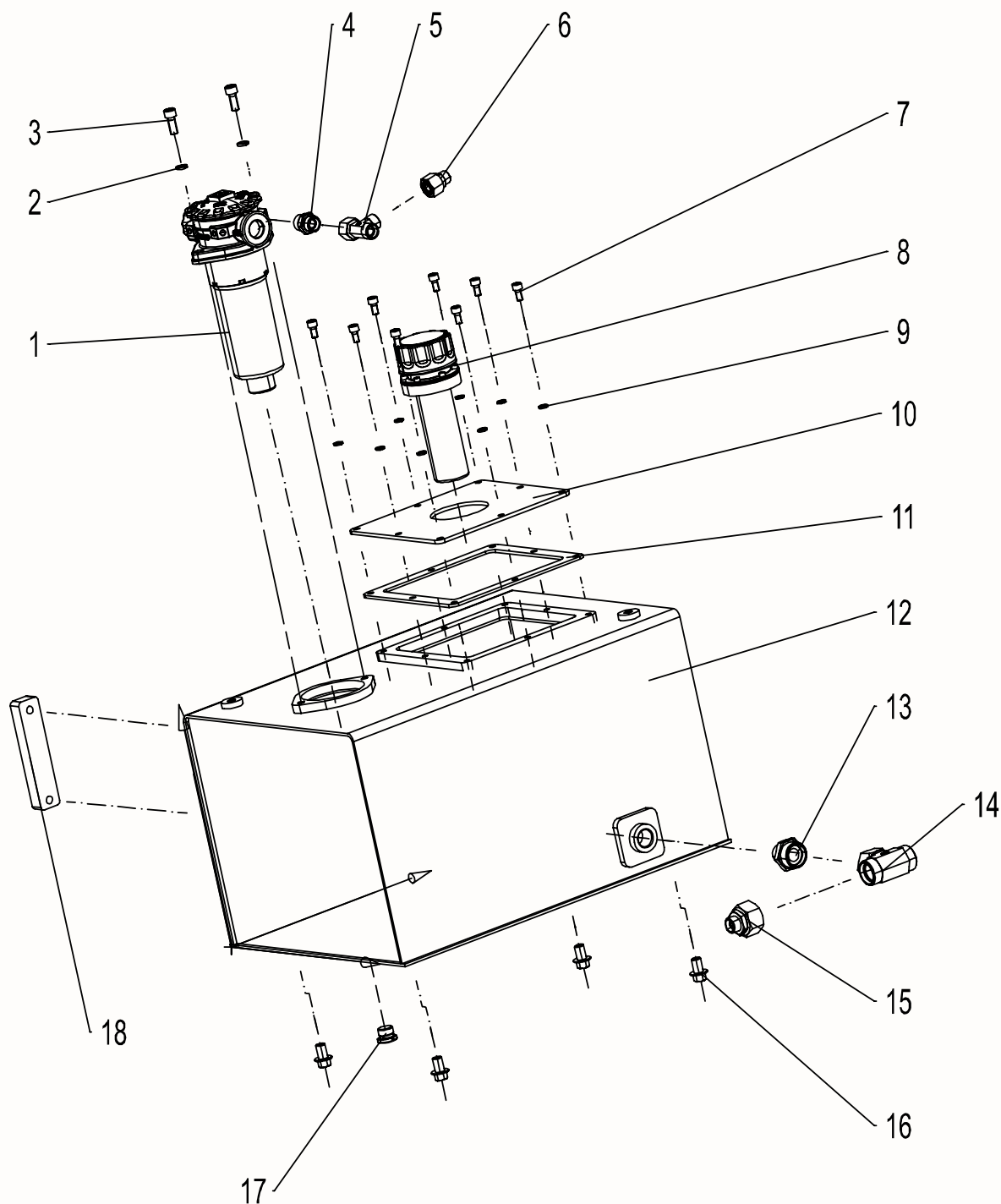
ZOOMLION

Parts Manual

Section 6 Hydraulic System



Chassis Hydraulic Components - Hydraulic Tank Assembly 02564705220200000

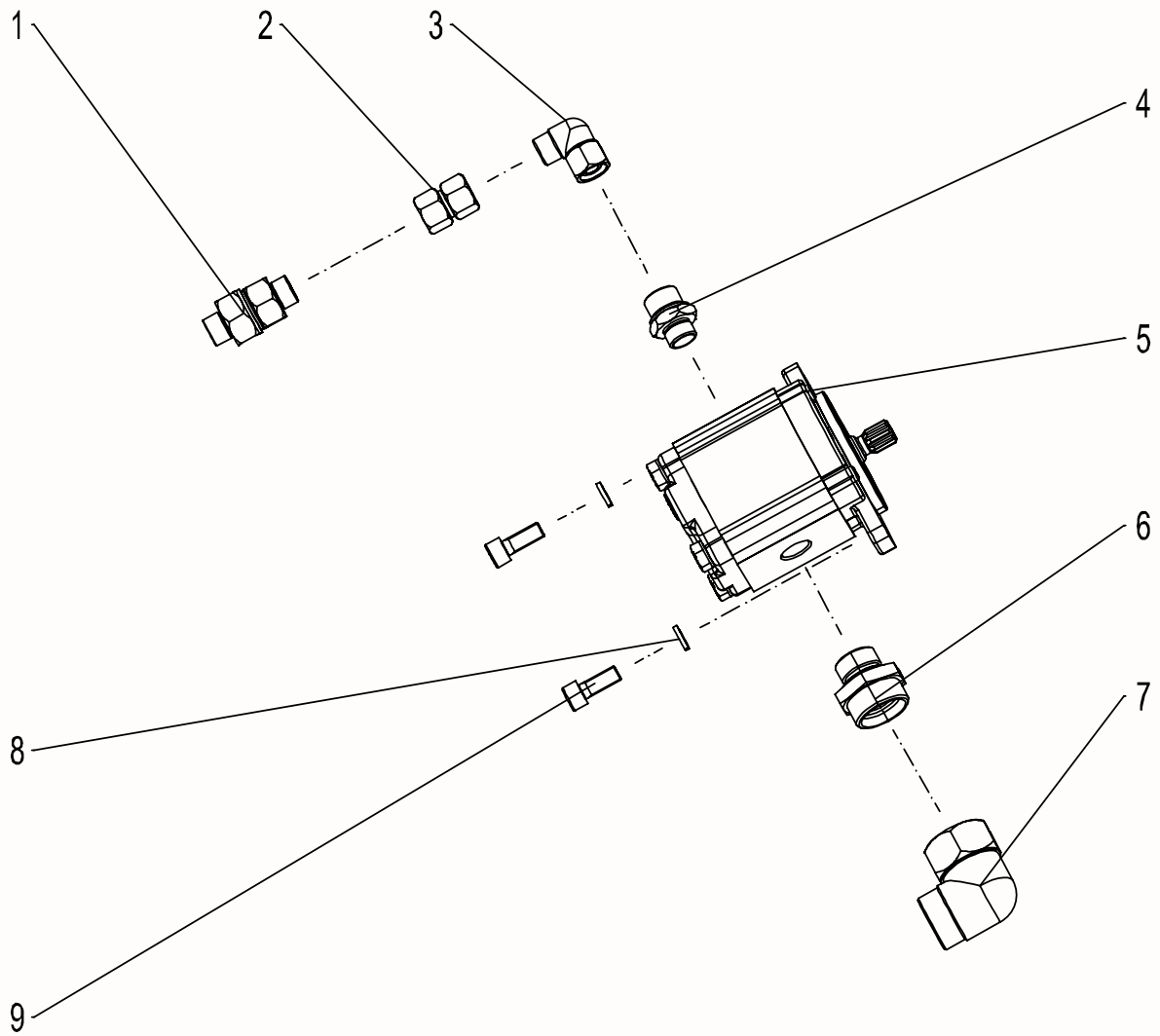


Chassis Hydraulic Components - Hydraulic Tank Assembly

02564705220200000

No.	Material No.	Item and Spec	Qty	Note
1	1010601742	Return-oil filter	1	
2	1040301502	Washer 10-200HV	2	GB/T93
3	1040101492	Screw M10×25-8.8	2	GB/T70.1
4	1140101464	Male stud connector	1	
5	1140101489	Tube to swivel	1	
6	1140101809	Reducer union	1	
7	1040103111	Screw M8×16-8.8	8	GB/T70.1
8	1010500489	Air Filter	1	
9	1040301510	Washer 8-200HV	8	GB/T93
10	00773405200220001	Window cover	1	
11	00773705200220020	Seal pad	1	
12	00773705200220011	Oil tank body	1	
13	1140102940	Male stud connector	1	
14	1140107397	Tube to swivel	1	
15	1140114591	Tube to reducer union	1	
16	1040005852	Bolt M12×20-8.8	4	GB/T5787
17	1140107416	Plug	2	
18	1019901470	Liquid-filled thermometer	1	

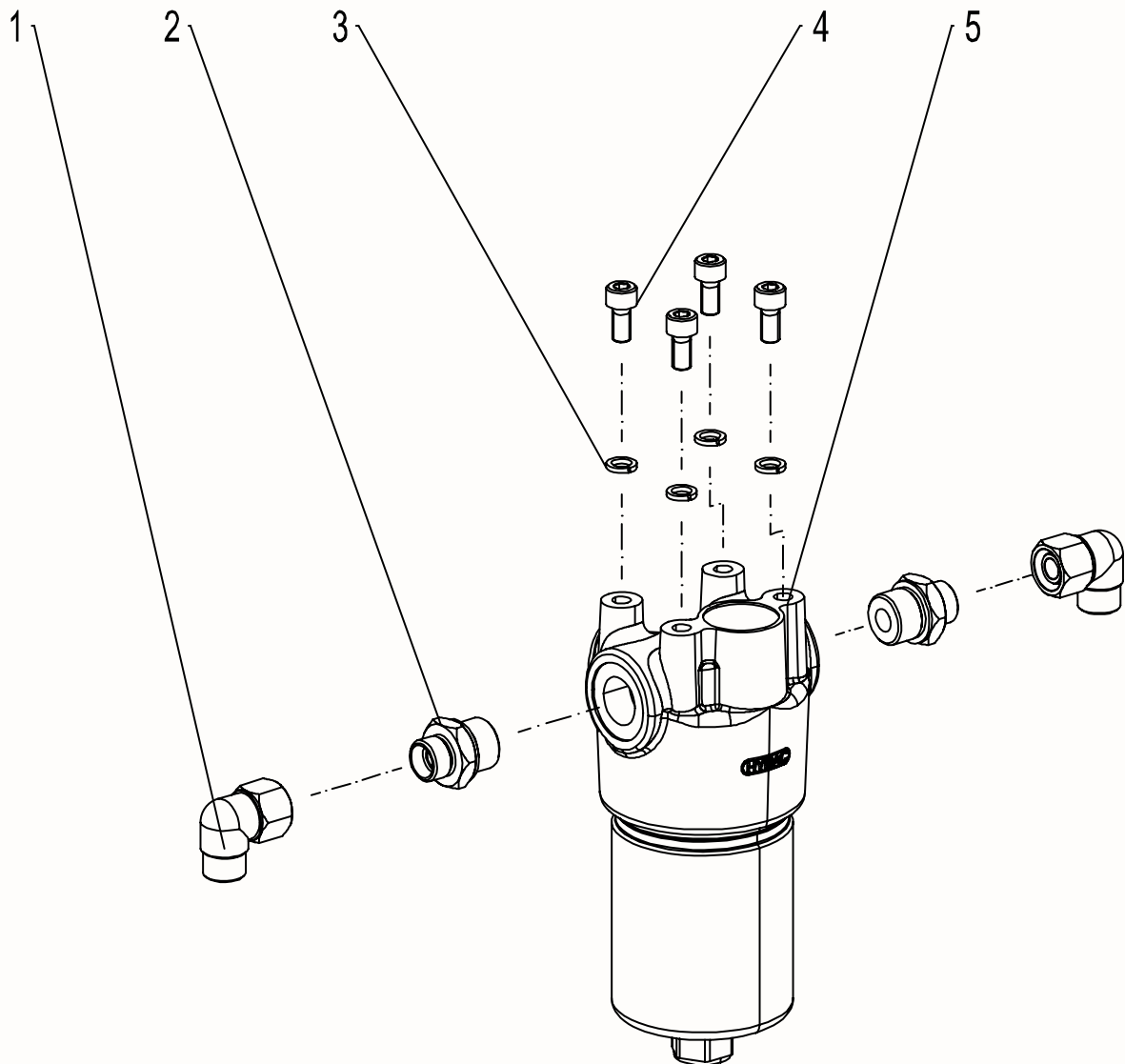
Chassis Hydraulic Components - Gear Pump Assembly 02564705220200000



Chassis Hydraulic Components - Gear Pump Assembly
02564705220200000

No.	Material No.	Item and Spec	Qty	Note
1	1010300748	Check valve	1	
2	1140101827	Combined connector	1	
3	1140101477	Combined connector	1	
4	1140101463	Male stud connector	1	
5	1010002076	Gear pump	1	
6	1140102940	Male stud connector	1	
7	1140101737	Combined connector	1	
8	1040301502	Washer	2	GB/T93
9	1040101492	Screw M10×25-8.8	2	GB/T70.1

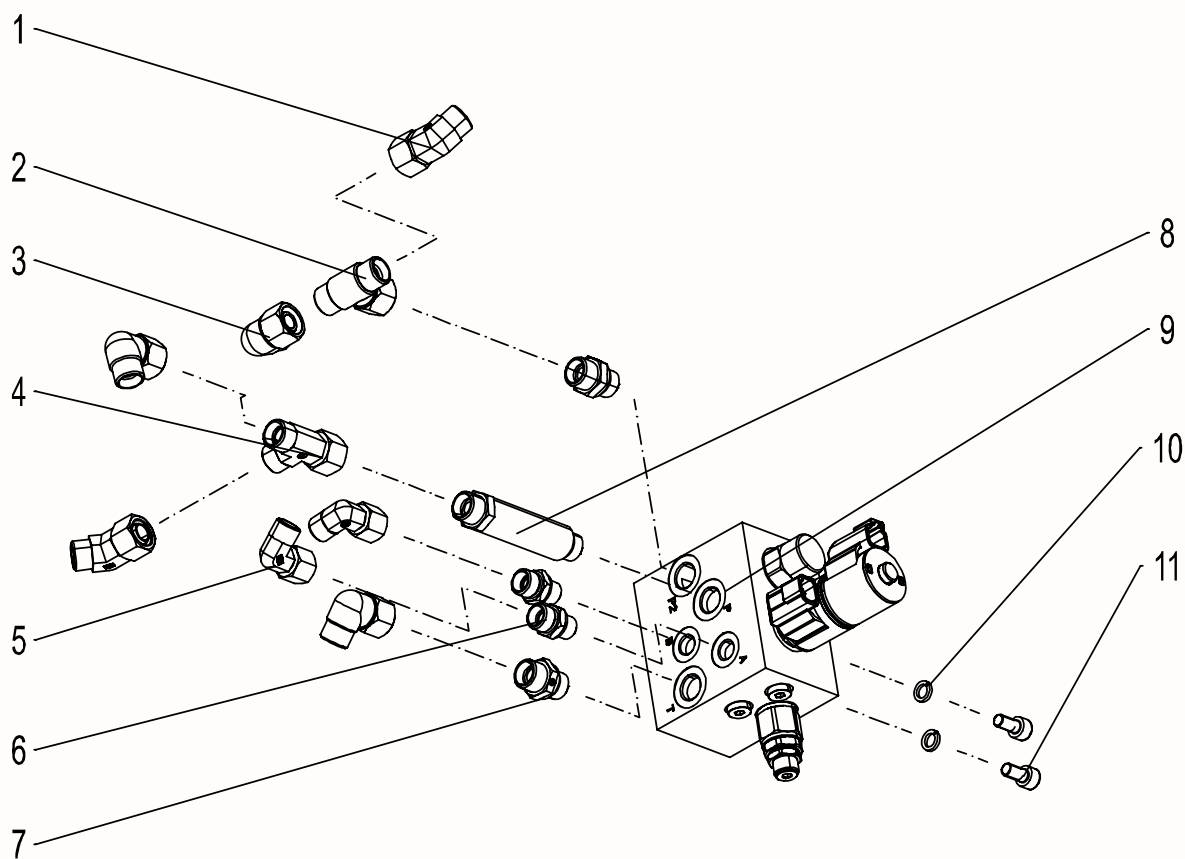
Turntable Hydraulic Components - High Pressure Filter Assembly 02564705210400000



**Turntable Hydraulic Components - High Pressure Filter Assembly
02564705210400000**

No.	Material No.	Item and Spec	Qty	Note
1	1140101477	Combined connector	2	
2	1140101463	Male stud connector	2	
3	1040301510	Washer 8-200HV	4	GB/T93
4	1040103111	Screw M8×16-8.8	4	GB/T70.1
5	1010601138	High pressure filter	1	

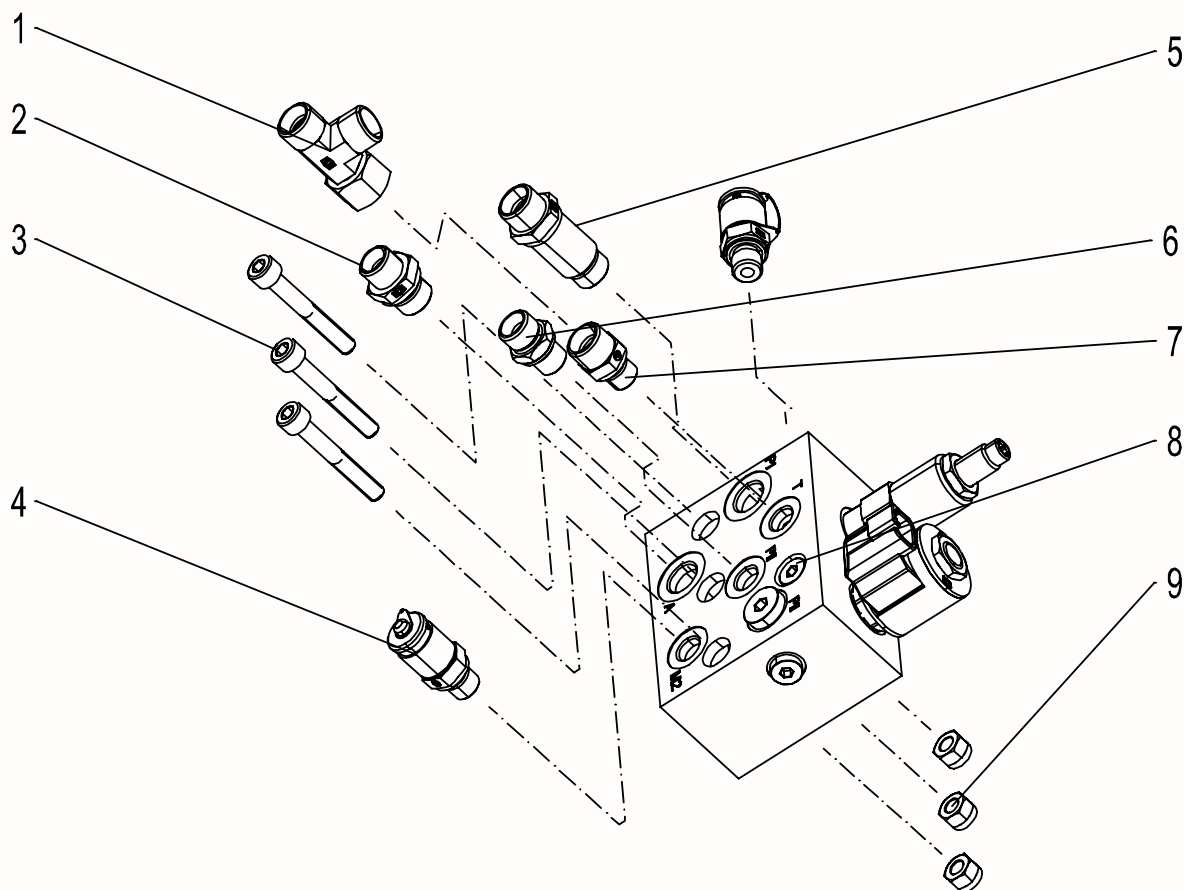
Chassis Hydraulic Components - Steering Priority Valve Assembly 02564705220200000



Chassis Hydraulic Components - Steering Priority Valve Assembly 02564705220200000

No.	Material No.	Item and Spec	Qty	Note
1	1140113796	45° combined connector	2	
2	1140101483	Tube to swivel	1	
3	1140101477	Tube to bend	3	
4	1140111291	Tube to swivel	1	
5	1140101476	Tube to bend	2	
6	1140101461	Male stud connector	2	
7	1140101462	Male stud connector	2	
8	1140115519	Male stud connector	1	
9	1010307351	Steering priority valve	1	
10	1040301510	Washer 8-200HV	2	GB/T93
11	1040103111	Screw M8×16-8.8	2	GB/T70.1

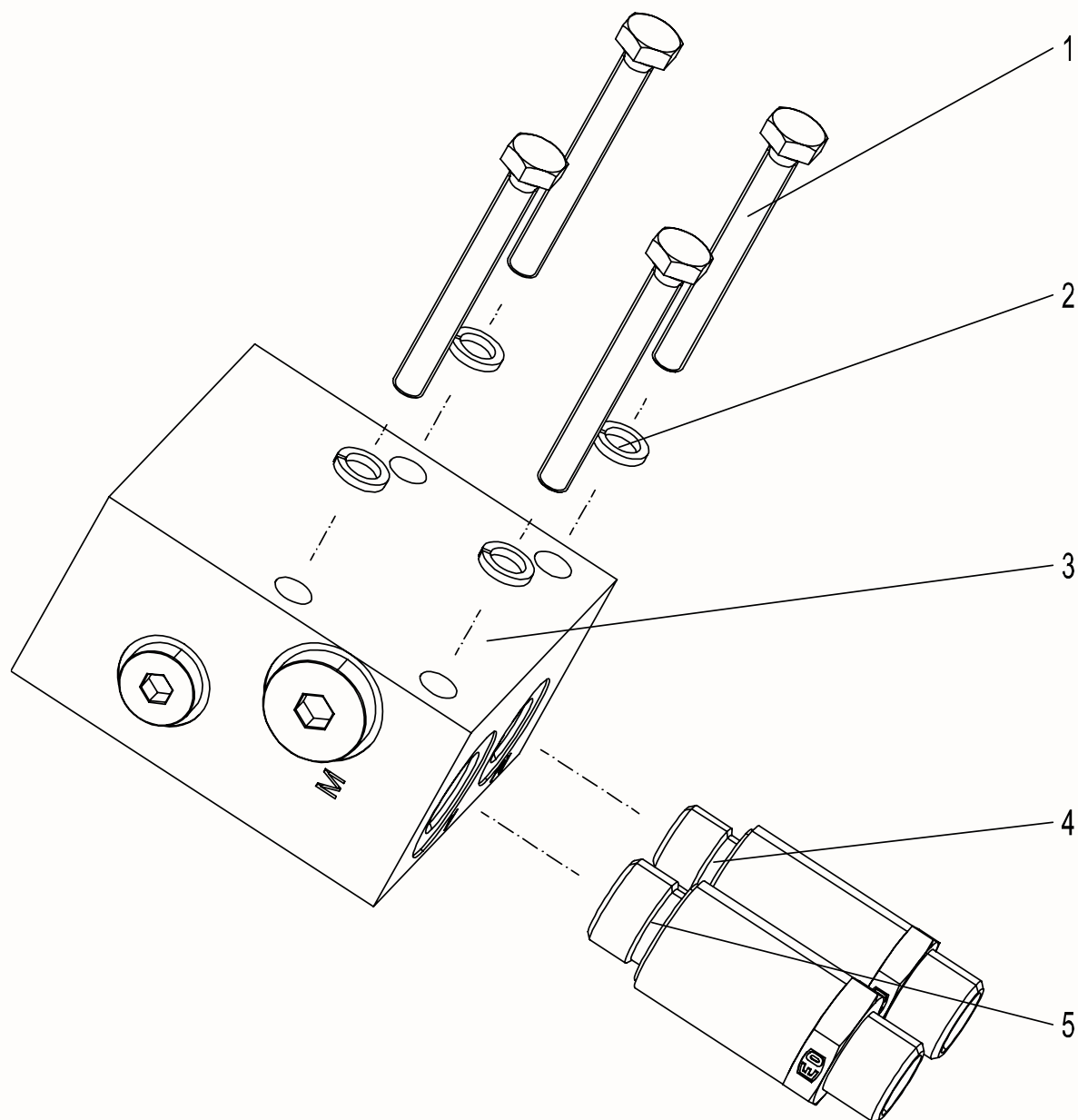
Chassis Hydraulic Components - Float Control Valve Assembly 02564705220200000



**Chassis Hydraulic Components - Float Control Valve Assembly
02564705220200000**

No.	Material No.	Item and Spec	Qty	Note
1	1140111291	Tube to swivel	1	
2	1140101941	Male stud connector	1	
3	1040102738	Screw M8×55-8.8	3	GB/T70.1
4	1140114187	Pressure test connector	2	
5	1149901685	Male stud connector	1	
6	1140101461	Male stud connector	1	
7	1140101521	Male stud connector	1	
8	1010308264	Float control valve	1	
9	1040200503	Nut M8	3	GB/T889.1

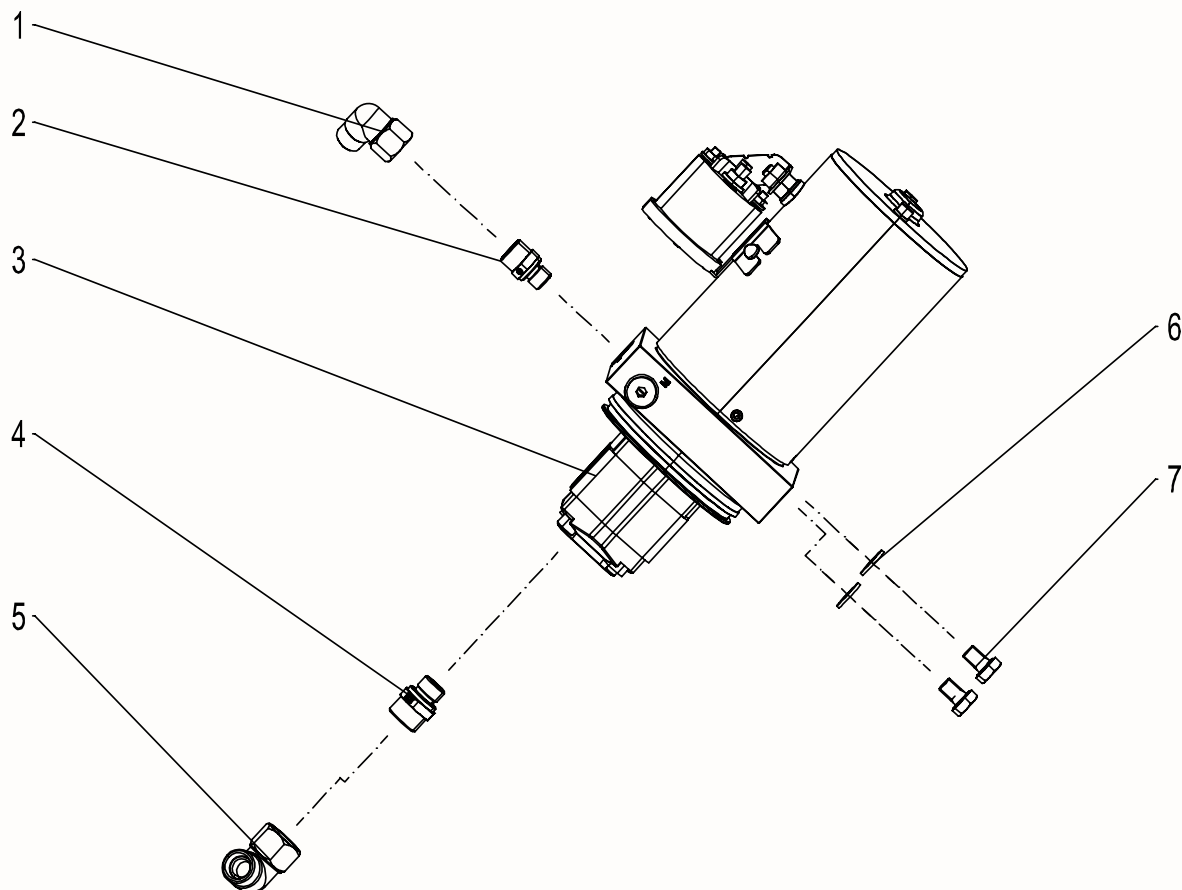
Chassis Hydraulic Components - Float Balance Valve Assembly 02564705220200000



**Chassis Hydraulic Components - Float Balance Valve Assembly
02564705220200000**

No.	Material No.	Item and Spec	Qty	Note
1	1040000289	M6×50-8.8	4	GB/T5783-2000
2	1040301610	Washer6	4	GB/T93-1987
3	1010307371	Float CBV	1	
4	1140114625	Male stud connector	1	
5	1140114620	Male stud connector	1	

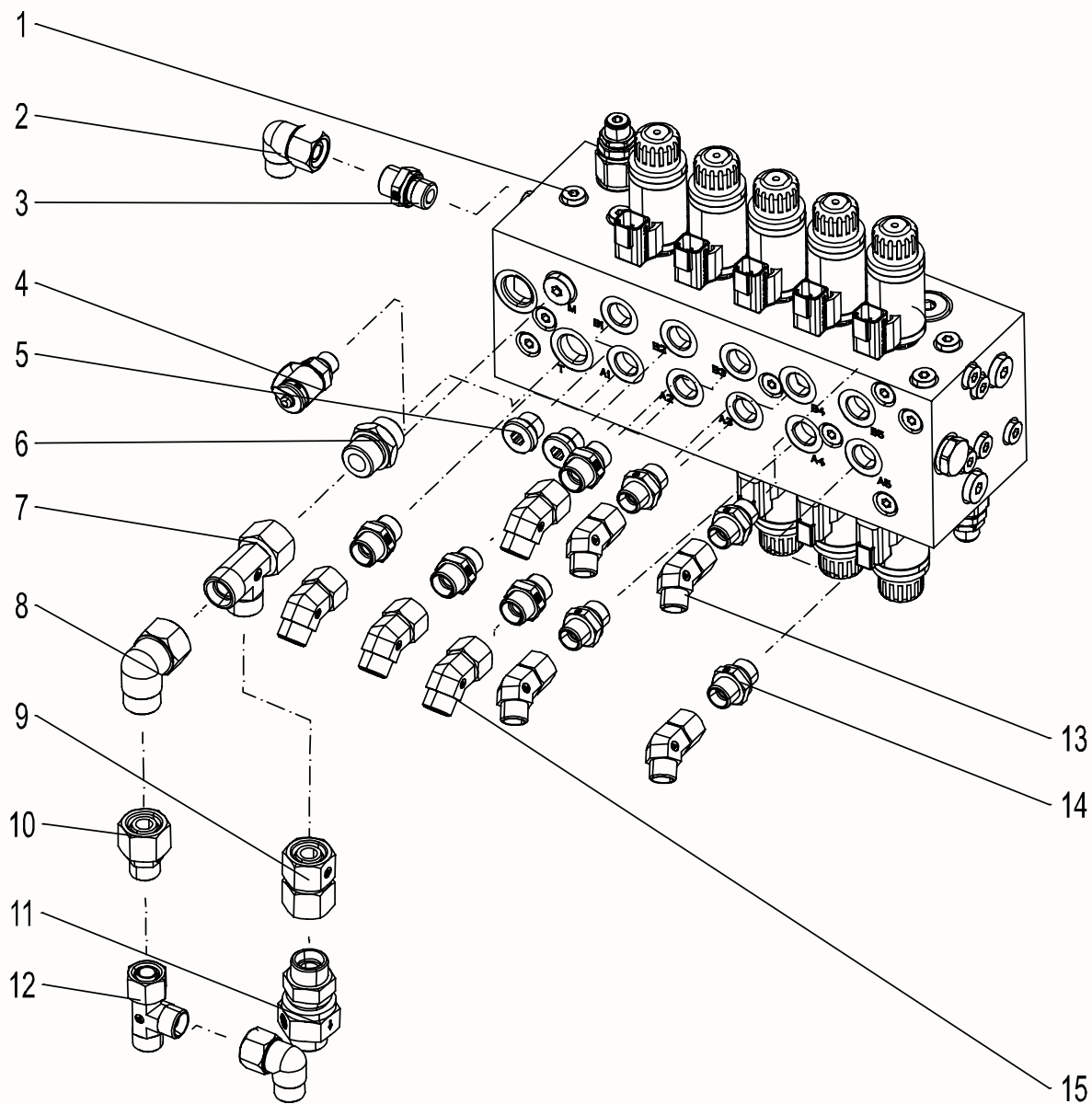
Chassis Hydraulic Components - Emergency Pump Assembly 02564705220200000



Chassis Hydraulic Components - Emergency Pump Assembly
02564705220200000

No.	Material No.	Item and Spec	Qty	Note
1	1140101477	Combined connector	1	
2	1140101521	Male stud connector	1	
3	1010003029	Emergency pump	1	
4	1140101465	Male stud connector	1	
5	1140101478	Combined connector	1	
6	1040302489	Washer10	2	GB/T97.1
7	1040004646	BoltM10×15-8.8	2	GB/T5783

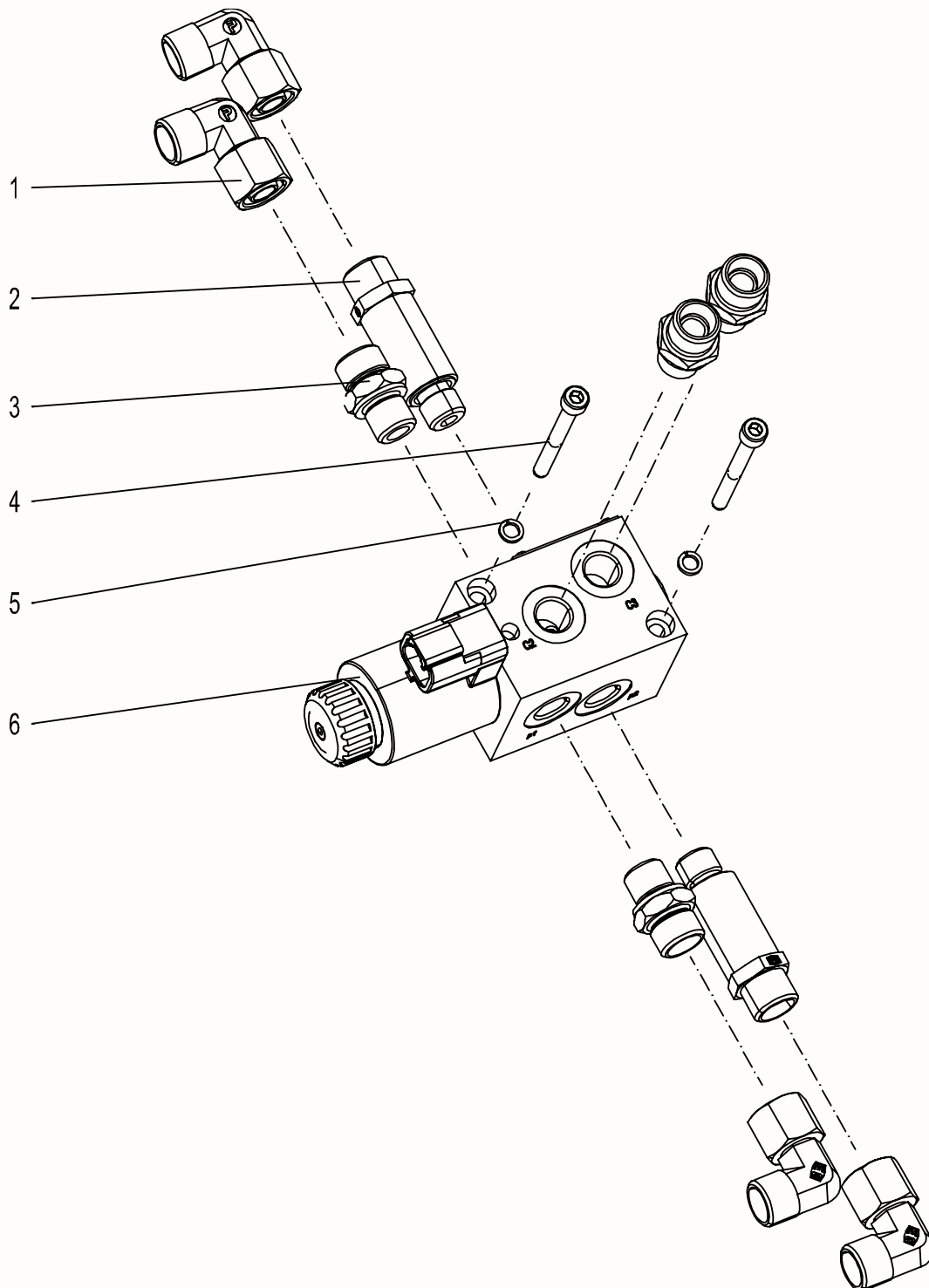
Turntable Hydraulic Components - Main Valve Assembly 02564705210400000



Turntable Hydraulic Components - Main Valve Assembly
02564705210400000

No.	Material No.	Item and Spec	Qty	Note
1	1010309171	Main valve	1	
2	1140101477	Male stud connector	2	
3	1140101462	Male stud connector	5	
4	1140114187	Pressure testing connector	1	
5	1140101629	Plug	2	
6	1140101464	Male stud connector	1	
7	1140101489	Tube to swivel	1	
8	1140101478	Tube to bend	1	
9	1019901008	Combined connector	1	
10	1140101809	Tube to reducer union	1	
11	1010306664	Check valve	1	
12	1140111291	Tube to swivel	1	
13	1140114451	45°combined bend	4	
14	1140101941	Male stud connector	4	
15	1140113796	45°combined bend	4	

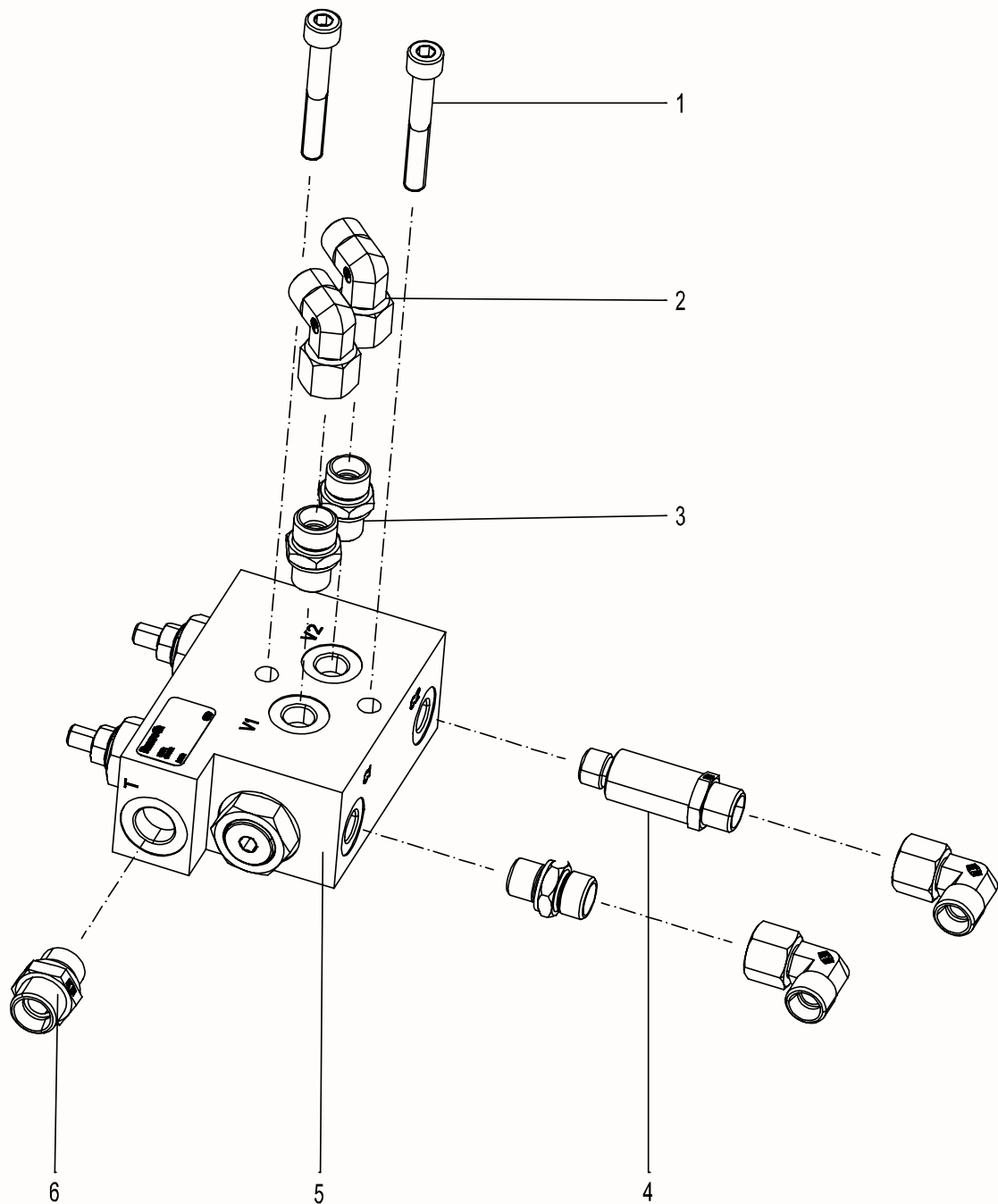
Turntable Hydraulic Components - Leveling Selective Valve Assembly 02564705210400000



Turntable Hydraulic Components - Leveling Selective Valve Assembly
02564705210400000

No.	Material No.	Item and Spec	Qty	Note
1	1140101476	Tube to bend	4	
2	1140114620	Male stud connector	2	
3	1140101461	Male stud connector	4	
4	1040103108	Screw M5×50-8.8	2	GB/T70.1
5	1029904911	Washer 5-200HV	2	GB93
6	1010306016	Leveling selective valve	1	

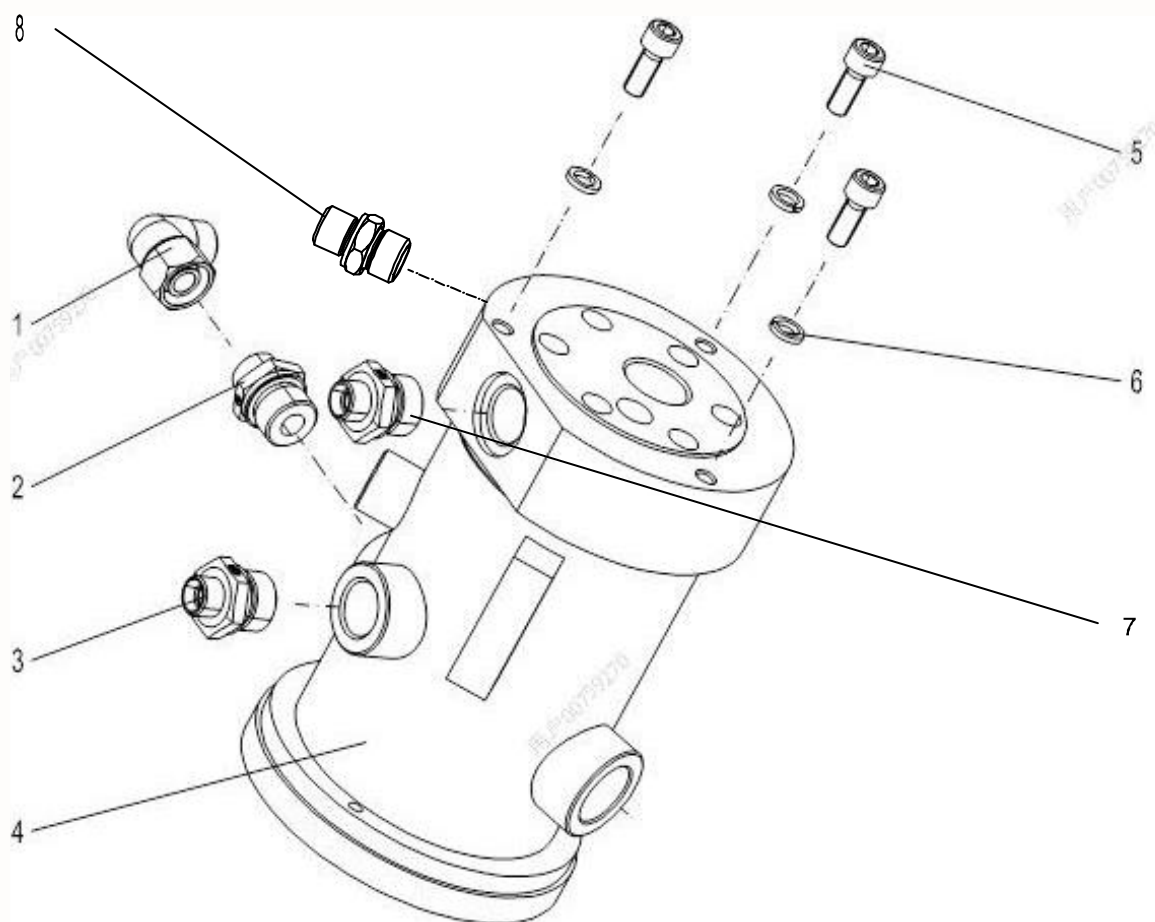
Turntable Hydraulic Components - Overflow Hydraulic Lock Assembly 02564705210400000



Turntable Hydraulic Components - Overflow Hydraulic Lock Assembly
02564705210400000

No.	Material No.	Item and Spec	Qty	Note
1	1040102738	Screw M8×55-8.8	2	GB/T70.1
2	1140101476	Tube to bend	4	
3	1140101461	Male stud connector	3	
4	1140114620	Male stud connector	1	
5	1010306369	Overflow hydraulic lock	1	
6	1140101521	Male stud connector	1	

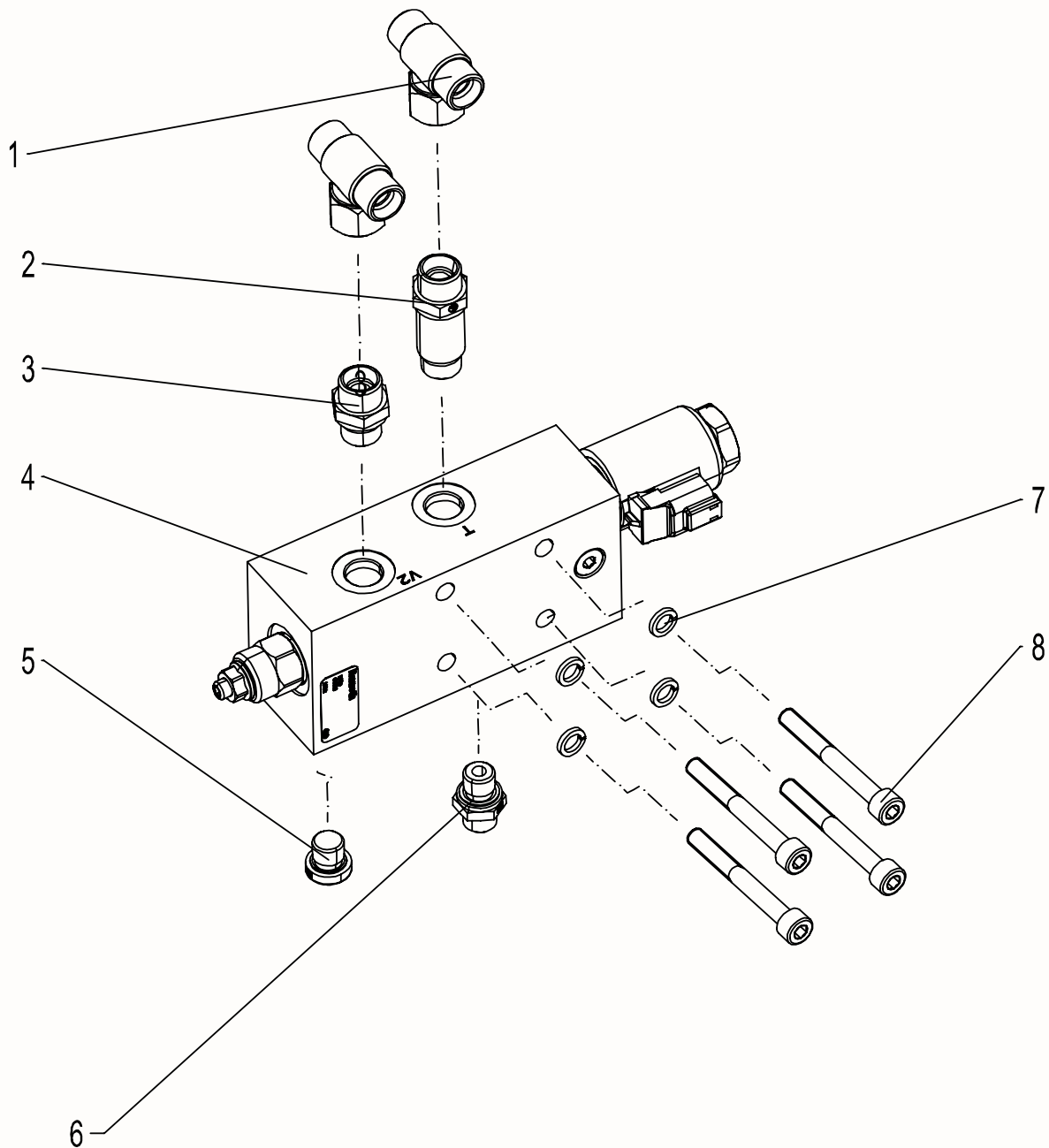
Well-matched Rotary Centre Connector Installation 00773705212200000



Well-matched Rotary Centre Connector Installation 00773705212200000

No.	Material No.	Item and Spec	Qty	Note
1	1140101478	Tube to bend	1	
2	1140114698	Male stud connector	1	
3	1140252472	Male stud connector	2	
4	1011200180	Centre revolving connector	1	
5	1040101492	Screw M10×25-8.8	3	GB/T70.1
6	1040301502	Washer 10-200HV	3	GB/T93
7	1140252472	Male stud connector	1	

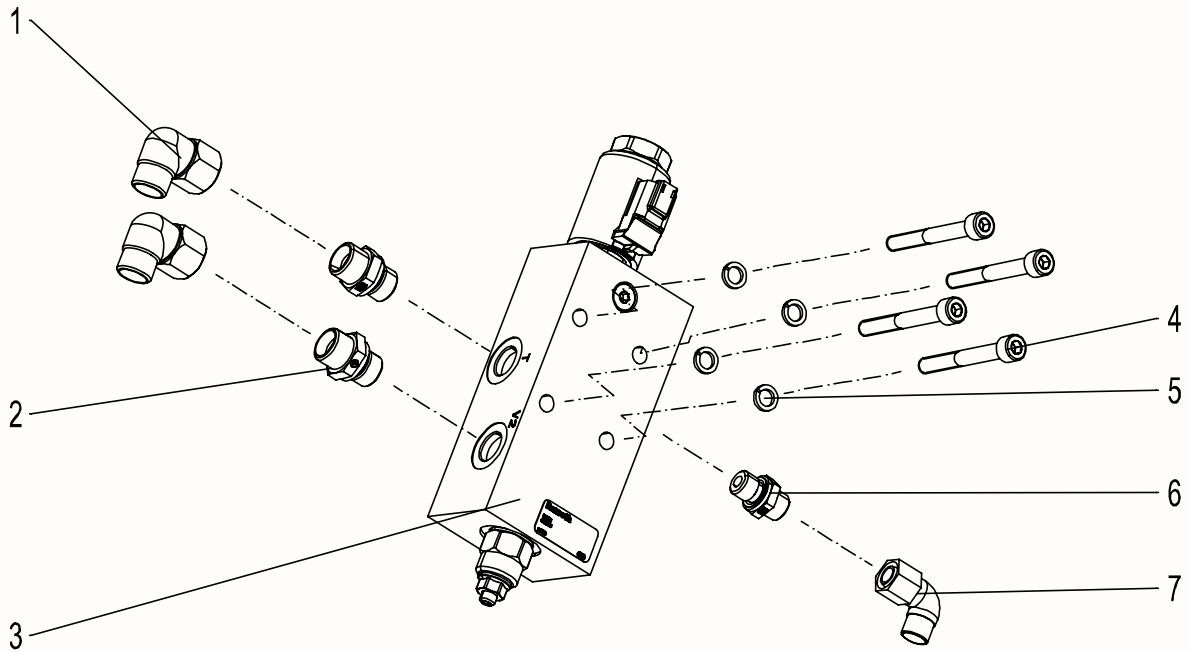
Tower Boom Hydraulic Components - Left Cylinder Control Valve Installation 00773705200600000



Tower Boom Hydraulic Components - Left Cylinder Control Valve Installation 00773705200600000

No.	Material No.	Item and Spec	Qty	Note
1	1140101483	Tube to swivel	1	
2	1149901685	Male stud connector	1	
3	1140101462	Male stud connector	1	
4	1010306723	Left tower boom cylinder control valve	1	
5	1019900975	Hexagonal socket head plug	1	
6	1140111237	Male stud connector	1	
7	1040301510	Washer 8-200HV	4	GB/T93
8	1040102739	Screw M8×60-8.8	4	GB/T70.1

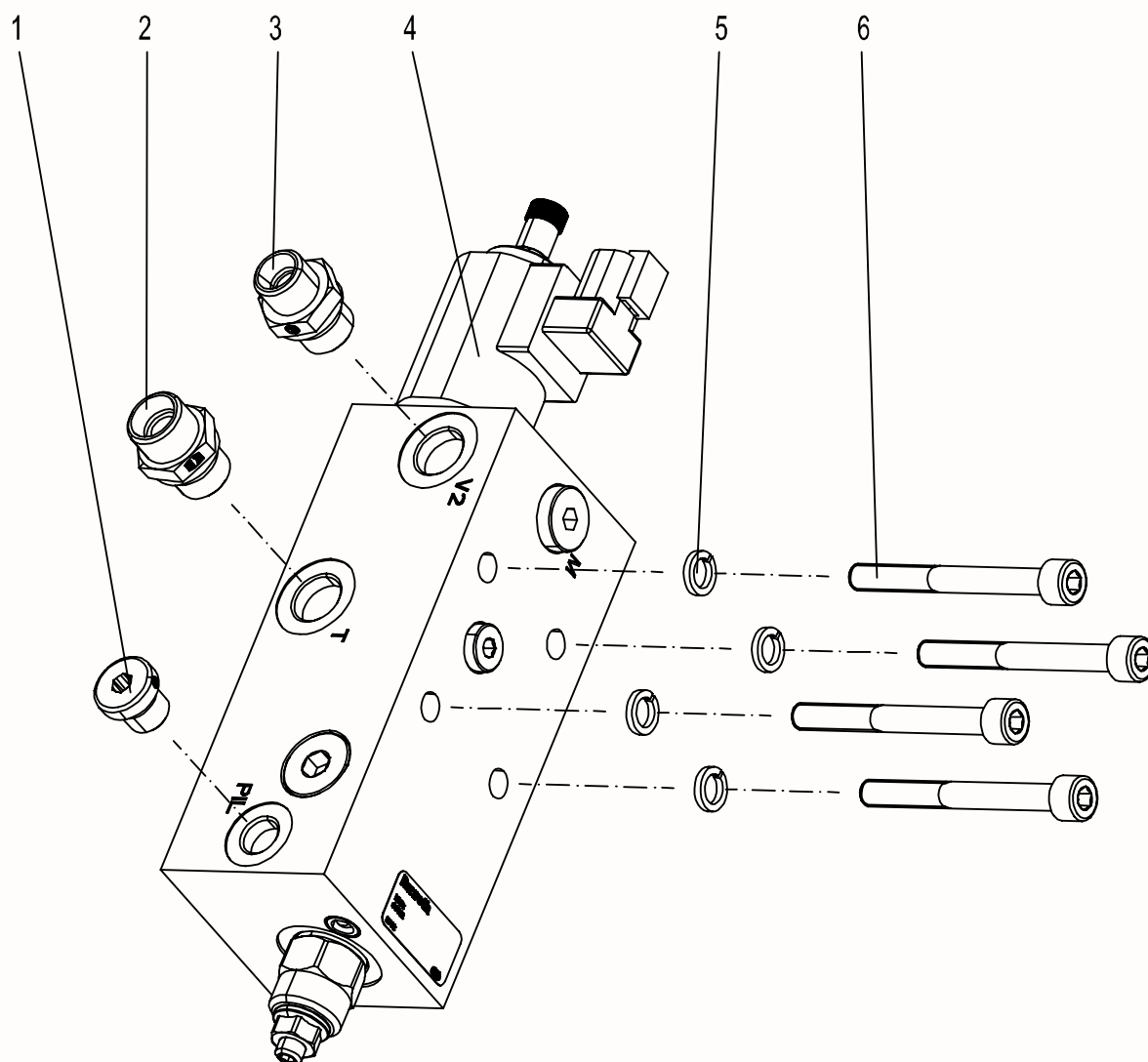
Tower Boom Hydraulic Components - Right Cylinder Control Valve Installation 00773705210600000



**Tower Boom Hydraulic Components - Right Cylinder Control Valve
00773705200600000**

No.	Material No.	Item and Spec	Qty	Note
1	1140101477	Combined connector	2	
2	1140101462	Male stud connector	2	
3	1010306723	Right tower boom cylinder control valve	1	
4	1040102739	Screw M8×60-8.8	4	GB/T70.1
5	1040301510	Washer 8-200HV	4	GB/T93
6	1140111237	Male stud connector	1	
7	1140101475	Tube to bend	1	

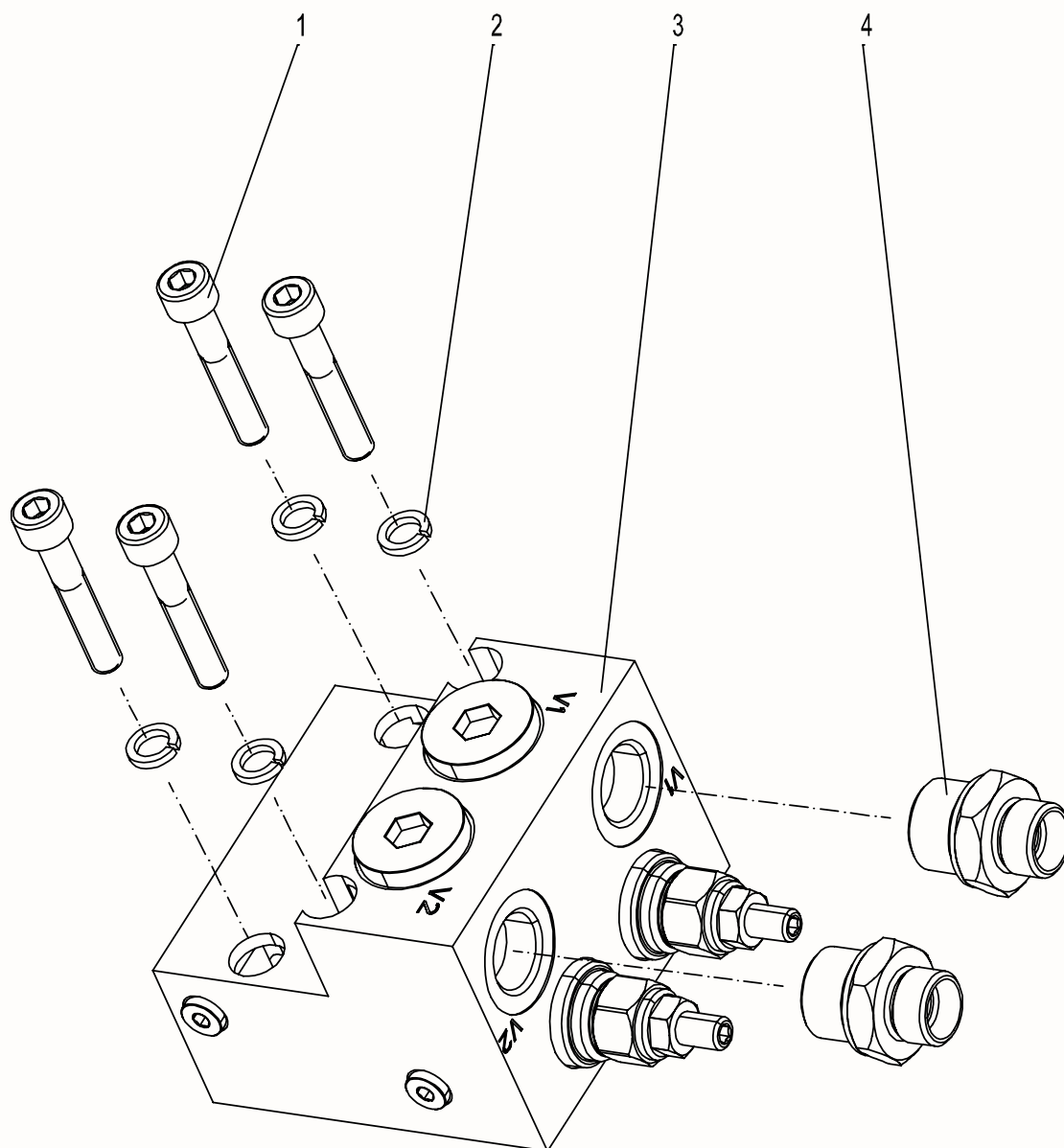
Upper Boom Hydraulic Components - Lifting Balance Valve Installation 00773705200800000



Upper Boom Hydraulic Components - Lifting Balance Valve Installation
00773705200800000

No.	Material No.	Item and Spec	Qty	Note
1	1019900975	Hexagonal socket head plug	1	
2	1140101462	Male stud connector	1	
3	1140101462	Male stud connector	1	
4	1010306616	Lifting Balance Valve	1	
5	1040301510	Washer8	4	GB/T93
6	1040102739	Screw M8×60-8.8	4	GB/T70.1

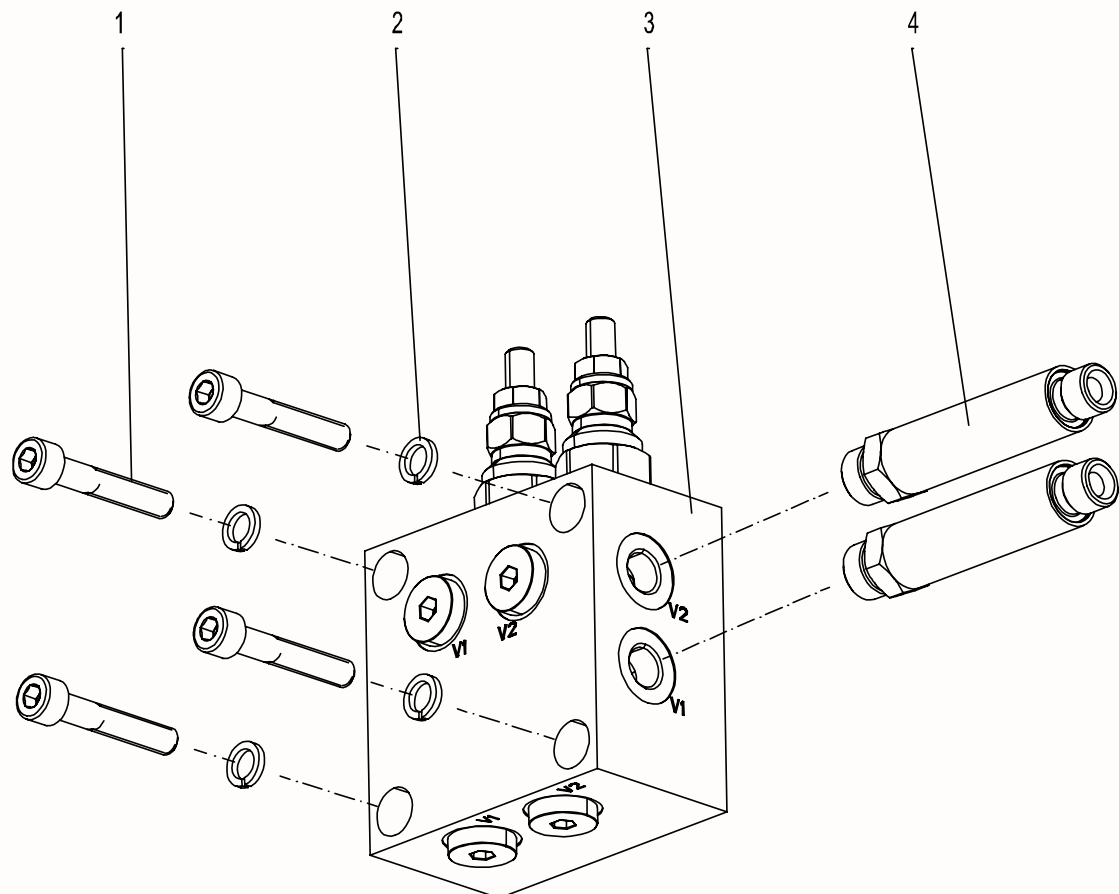
Upper Boom Hydraulic Components - Telescopic Balance Valve Installation 00773705210800000



**Upper Boom Hydraulic Components - Telescopic Balance Valve
Installation 00773705210800000**

No.	Material No.	Item and Spec	Qty	Note
1	1040101412	ScrewM8×50	4	GB/T70.1
2	1040301510	Washer8	4	GB/T93-
3	1010306060	Telescopic balance valve	1	
4	1140101463	Male stud connector	2	

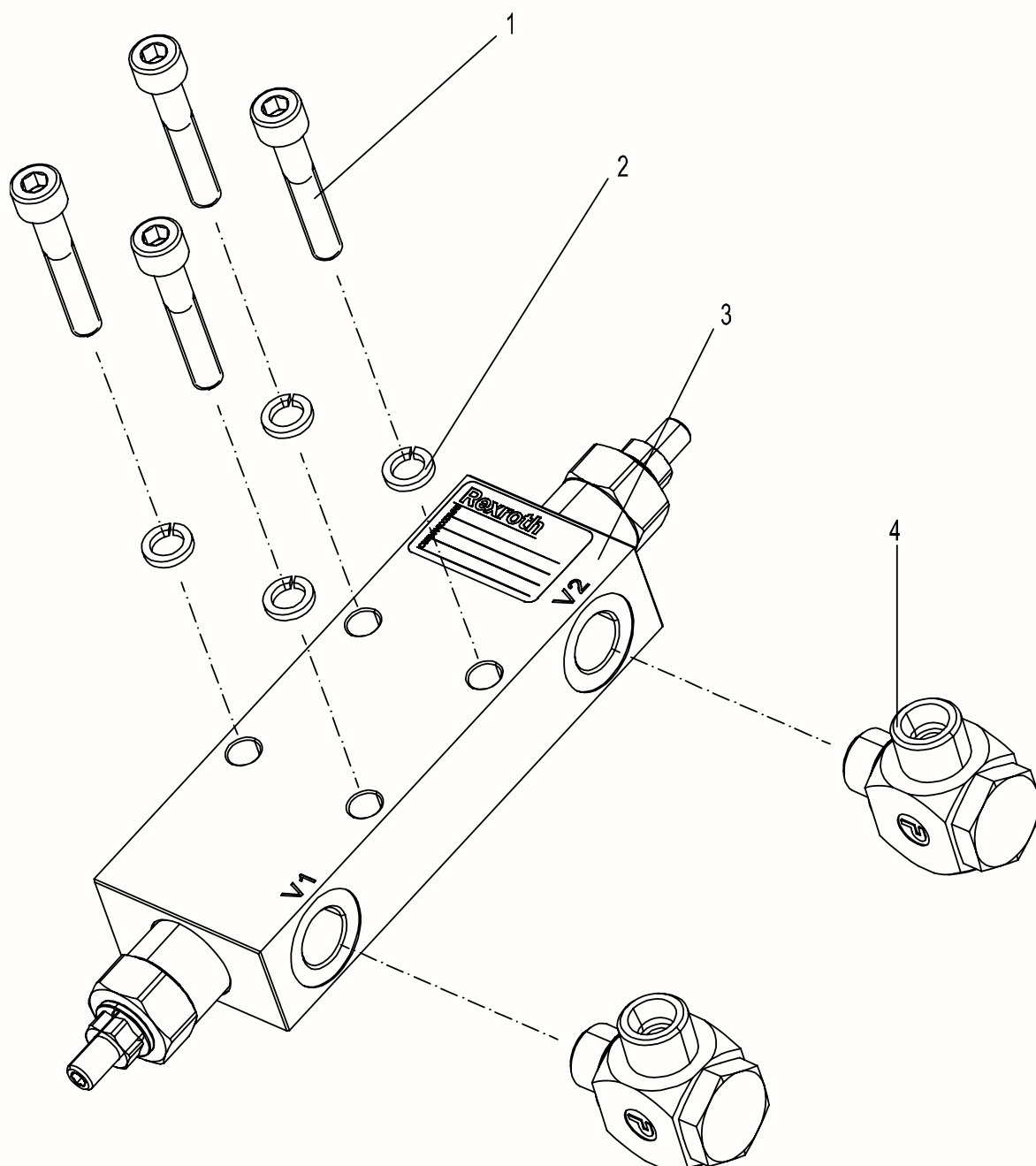
Upper Boom Hydraulic Components - Upper Leveling Cylinder Valve Installation 00773705210800000



**Upper Boom Hydraulic Components - Upper Leveling Cylinder Valve
Installation 00773705210800000**

No.	Material No.	Item and Spec	Qty	Note
1	1040103114	ScrewM8×45-8.8	4	GB/T70.1
2	1040301510	Washer8	4	GB/T93
3	1010306638	Upper leveling cylinder valve	1	
4	1140114700	Male stud connector	2	

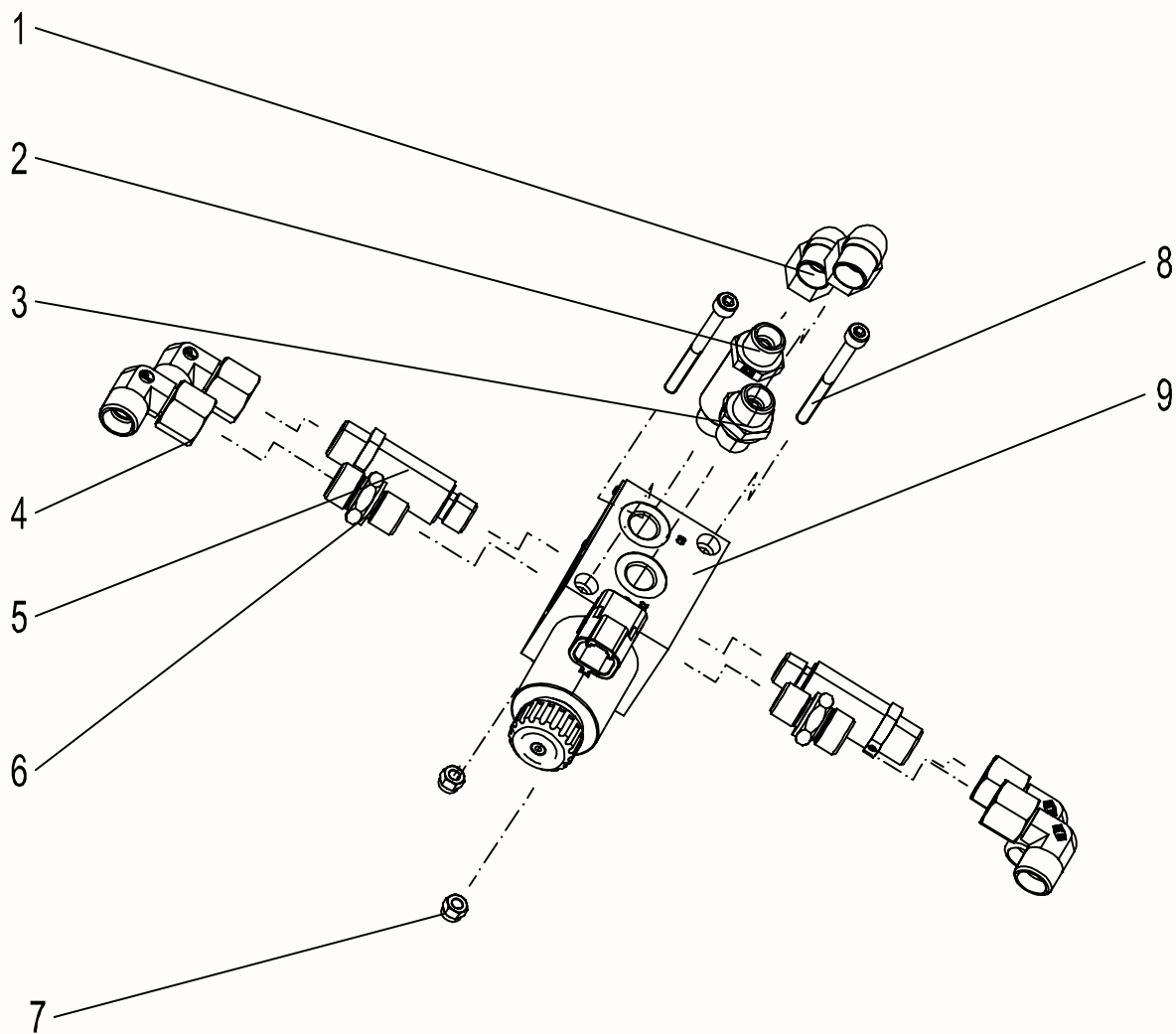
Jib Hydraulic Components Cylinder CBV Assembly 0077370521100000



Jib Hydraulic Components Cylinder CBV Assembly
00773705211000000

No.	Material No.	Item and Spec	Qty	Note
1	1040100148	ScrewM8×45-8.8	4	GB/T5783
2	1040301510	Washer8	4	GB/T93
3	1010306020	Balance valve	1	
4	1140114839	Articulating connector	2	

Platform Hydraulic Components - Platform Select Valve Installation 00773705211200000



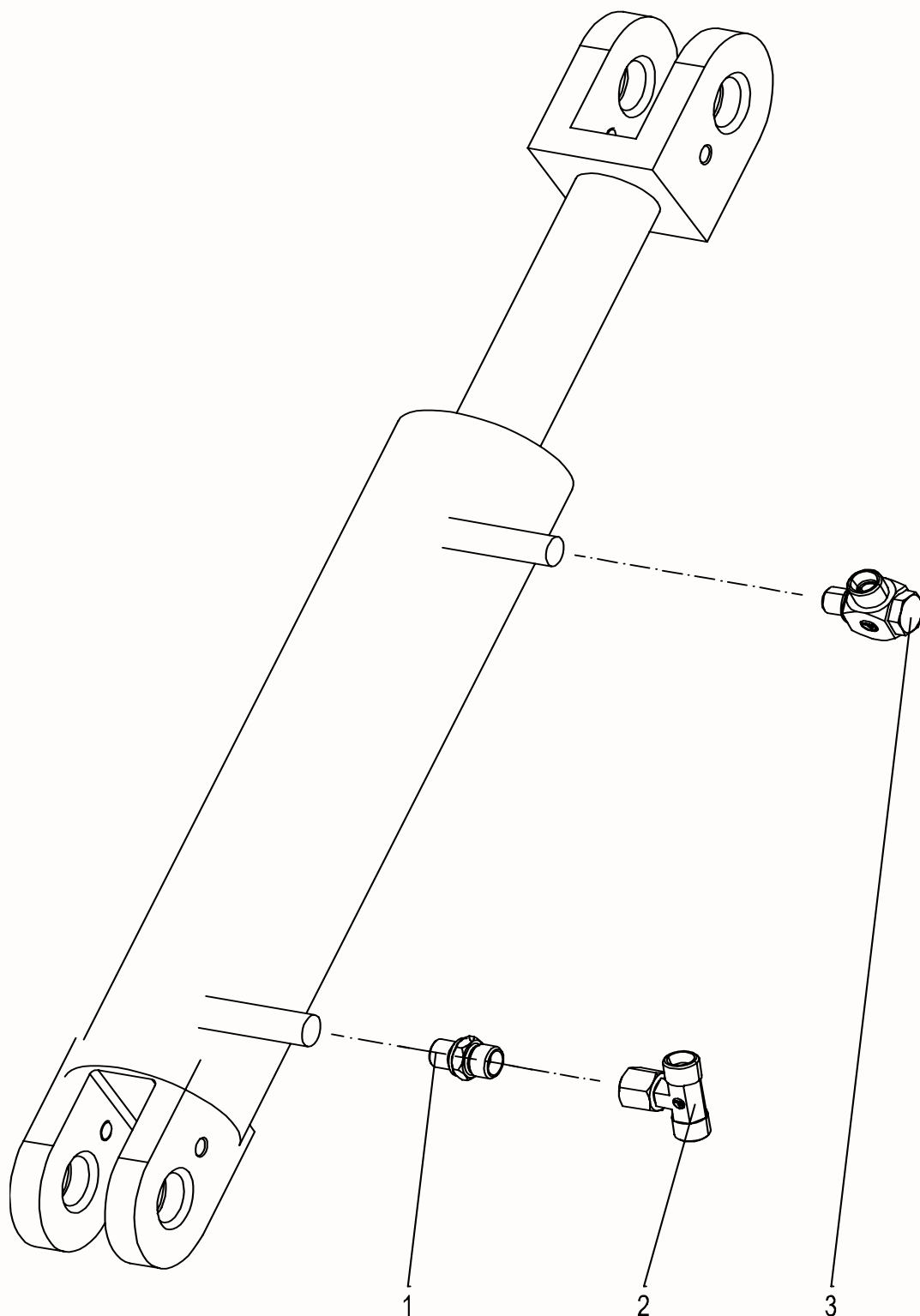
Platform Hydraulic Components - Platform Select Valve Installation

00773705211200000

No.	Material No.	Item and Spec	Qty	Note
1	1140101475	Male stud connector	2	
2	1140114948	Male stud connector	1	
3	1140111237	Male stud connector	4	
4	1140101476	Combined connector	1	
5	1140114620	Male stud connector	2	
6	1140101461	Male stud connector	2	
7	1040201904	Nut M5-8	2	GB/T889.1
8	1040100438	Screw M5×55-8.8	2	GB/T70.1
9	1010306016	Platform select valve	1	

Left-Right Steering Cylinder Connector Assembly 00773702801400000

轮式装载机

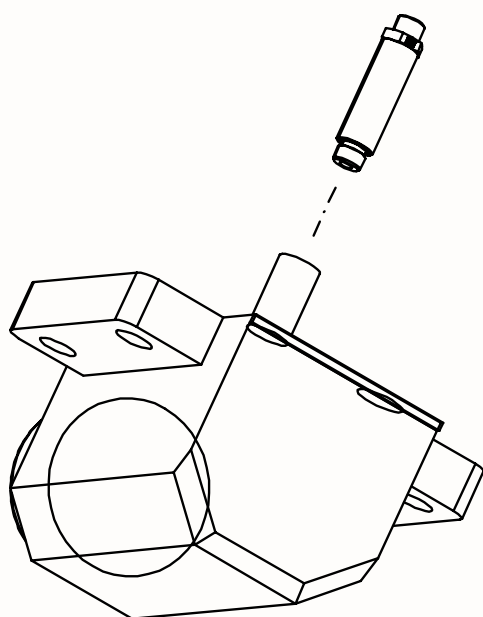
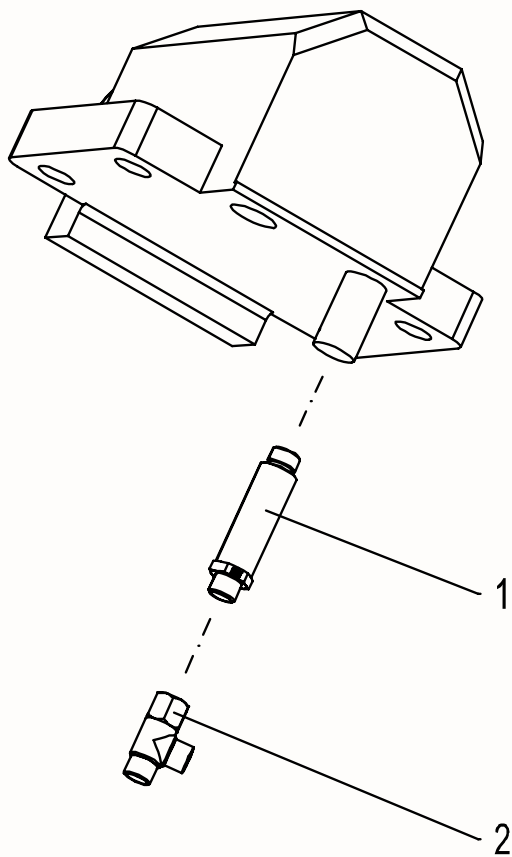


Left-Right Steering Cylinder Connector Assembly
00773702801400000

No.	Material No.	Item and Spec	Qty	Note
1	1140101461	Male stud connector	1	2 pieces/Unit
2	1140101793	Tube to swivel	1	2 pieces/Unit
3	1140103526	Articulating connector	1	2 pieces/Unit

Left-Right Float Cylinder Connector Assembly 00773702803000000

轮式装载机



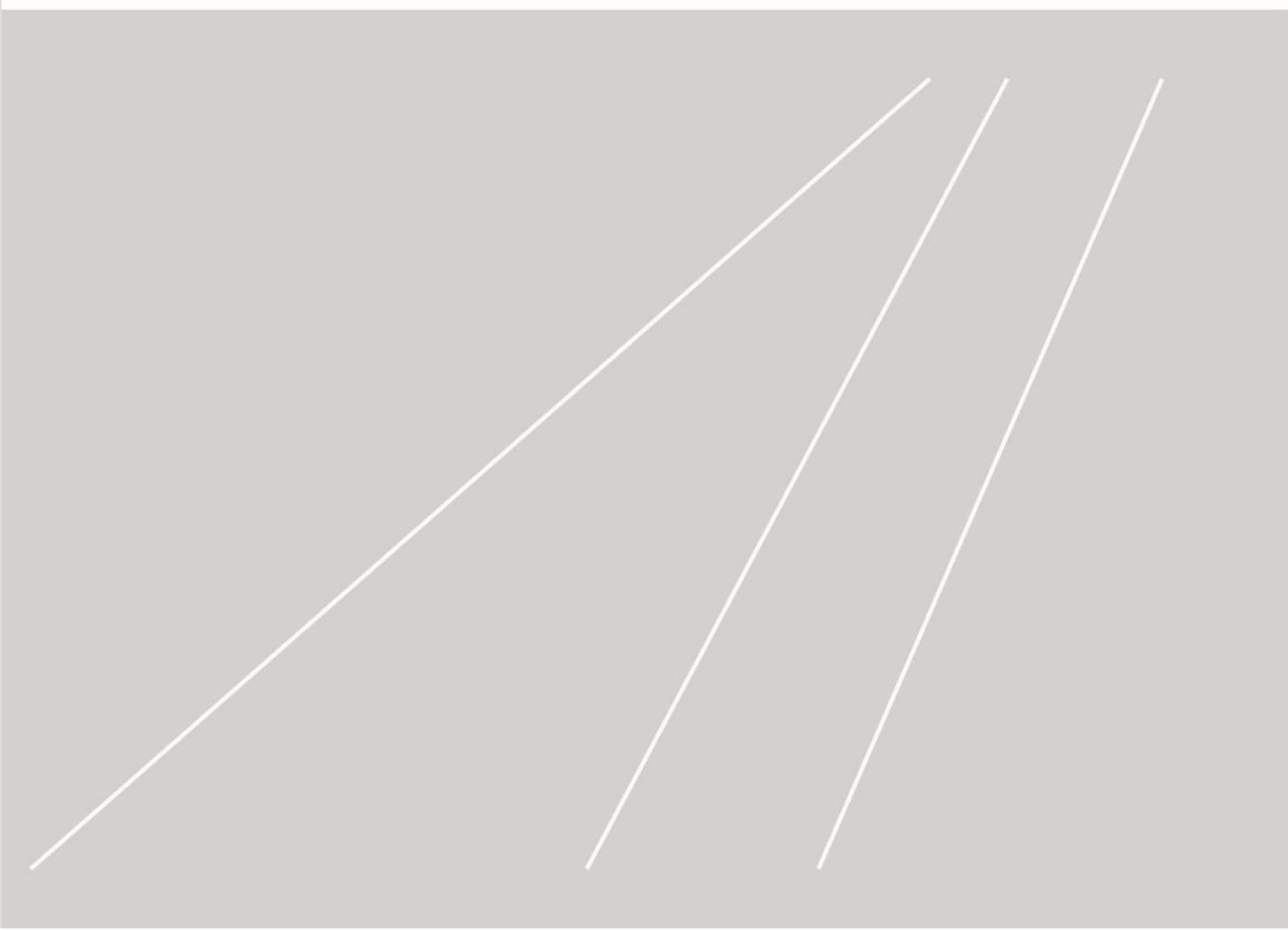
Left-Right Float Cylinder Connector Assembly 00773702803000000

No.	Material No.	Item and Spec	Qty	Note
1	1140114647	Male stud connector	2	
2	1140101487	Tube to swivel	1	

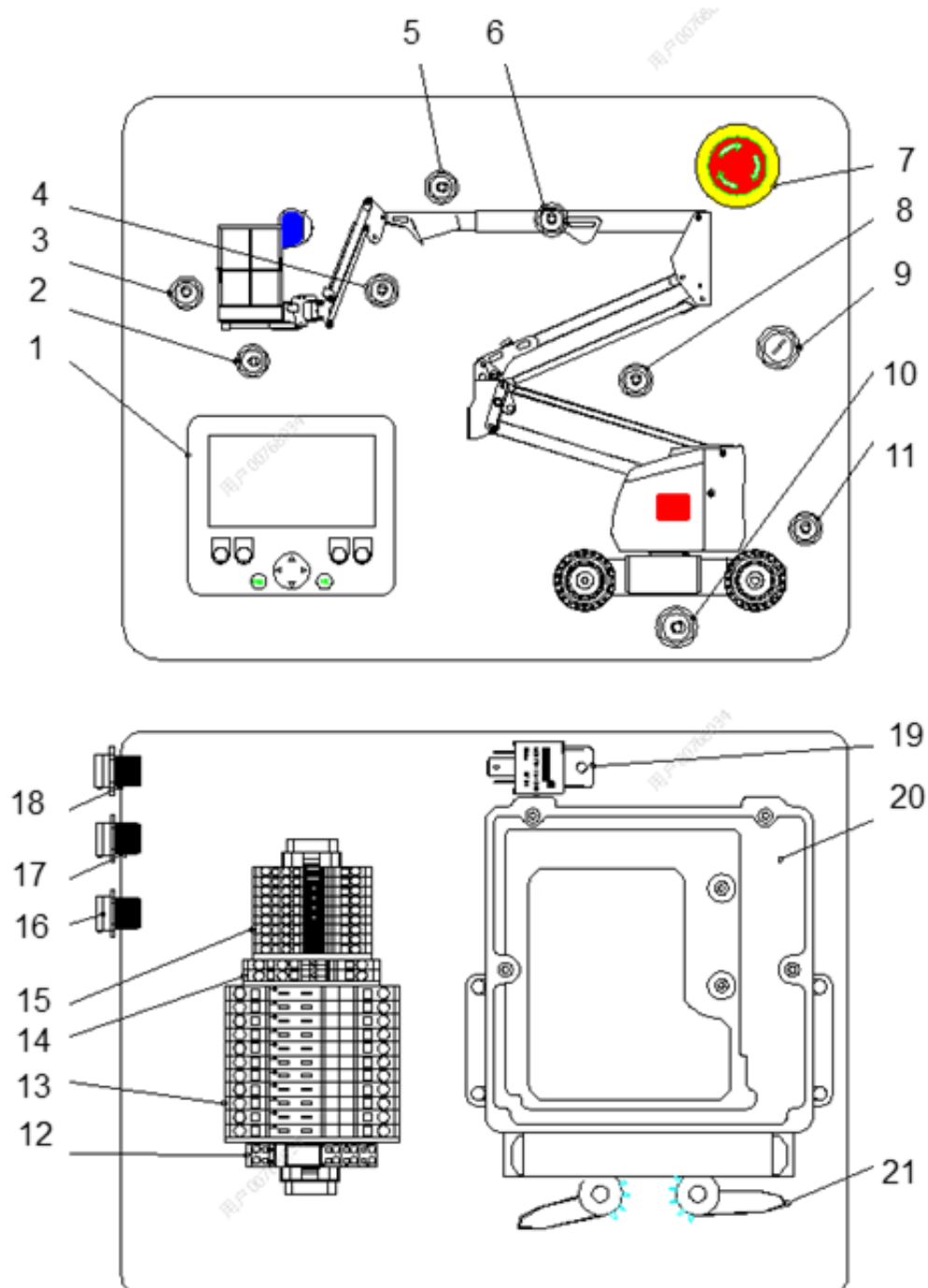
ZOOMLION

Parts Manual

Section 7 Electrical System



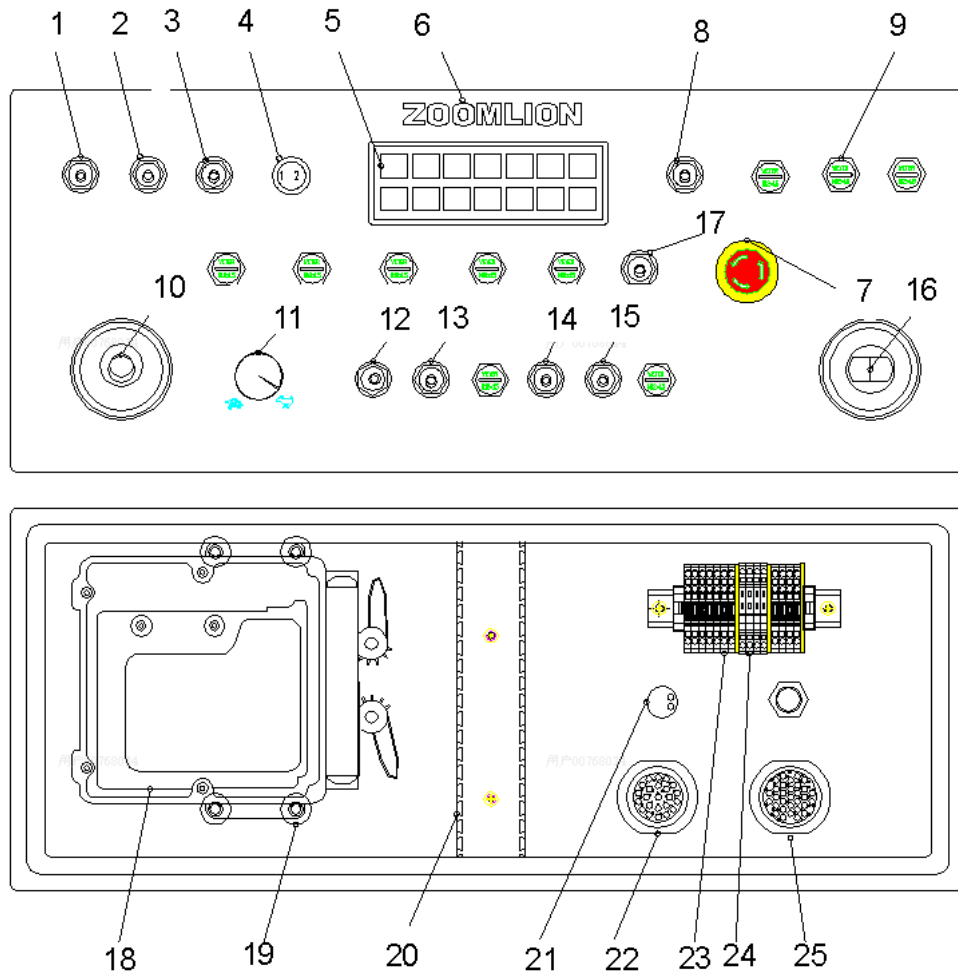
Turntable Electric Control Box Assembly 02564706228020000



Turntable Electric Control Box Assembly 02564706228020000

No.	Material No.	Item and Spec	Qty	Note
1	1020201651	Display	1	
2	1020521445	Toggle switch	1	Platform rotary
3	1020521445	Toggle switch	1	Platform leveling
4	1020521445	Toggle switch	1	Jib lifting
5	1020521445	Toggle switch	1	Boom telescopic
6	1020521445	Toggle switch	1	Boom lifting
7	1020519658	Emergency button	1	Emergency switch
	1020509007	Button seat	1	
8	1020521445	Toggle switch	1	Tower boom lifting
9	1020520943	Key switch	1	
10	1020521445	Toggle switch	1	Turntable rotary
11	1020521445	Toggle switch	1	Emergency power and enable
12	1020304559	Relay	1	Light relay
13	1020604934	Terminals	10	
14	1020705826	Diode terminals	2	
15	1029904980	Terminals	14	
16	1029903317	48 core sheath	1	Boom cables
17	1029903317	48 core sheath	1	Turntable cables
18	1029902634	32 core sheath	1	Turntable cables
19	1020304584	Power relay	1	
20	1020103903	Controller	1	
21	1020103955	Connector assembly	1	

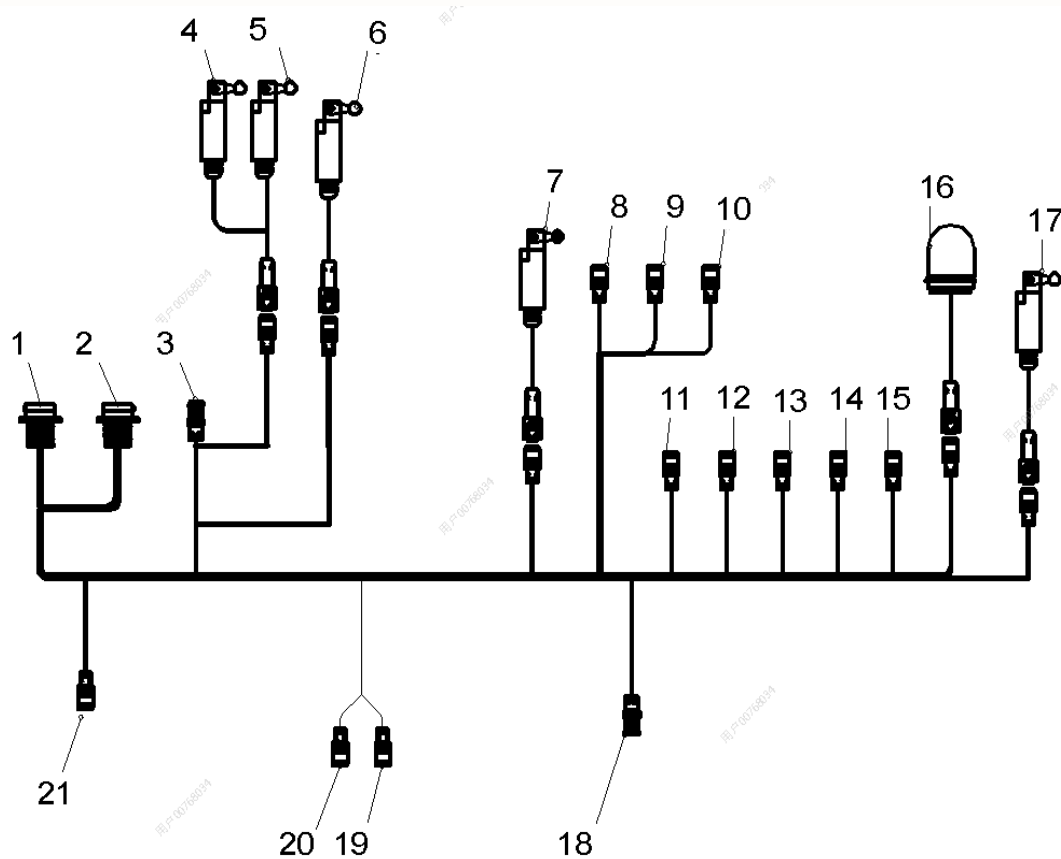
Platform Electric Control Box Assembly 00773706208010000



Platform Electric Control Box Assembly 00773706208010000

No.	Material No.	Item and Spec	Qty	Note
1	1020521445	Joystick	1	Emergency power and enable
2	1020521443	Joystick	1	Travel speed control
3	1020810958	Joystick	1	Directional driving
4	1029805597	Electric horn button	1	Electric horn button
5	1020405061	Alarm indicator panel	1	Travel speed control
6	00772706200210040	Platform electric control box film	1	
7	1020519658	Emergency button	1	
	1020509007	Button seat	1	
8	1020521444	Joystick	1	Light
9	1029802085	Nylon plug	10	
	1029804205	Fastening nut	10	
10	1020520994	Handle	1	
11	1020520995	Potentiometer	1	
12	1020521445	Toggle switch	1	Platform rotary switch
13	1020521445	Toggle switch	1	Jib lifting switch
14	1020521445	Toggle switch	1	Boom telescopic
15	1020521445	Toggle switch	1	Tower boom lifting
16	1020520993	Handle	1	
17	1020521445	Toggle switch		Platform leveling control
18	1020103903	Controller	1	
	1020103955	Connector assembly	1	
19		Insulator	4	
20	1022399012	Line slot	1	
21	1020404405	Flash buzzer	1	
22	1020703394	Deutsch connector	1	Chain cables
23	1029904980	Terminal	11	
24	1029905392	Terminal	4	
25	1020703393	Round plug	1	Platform cables

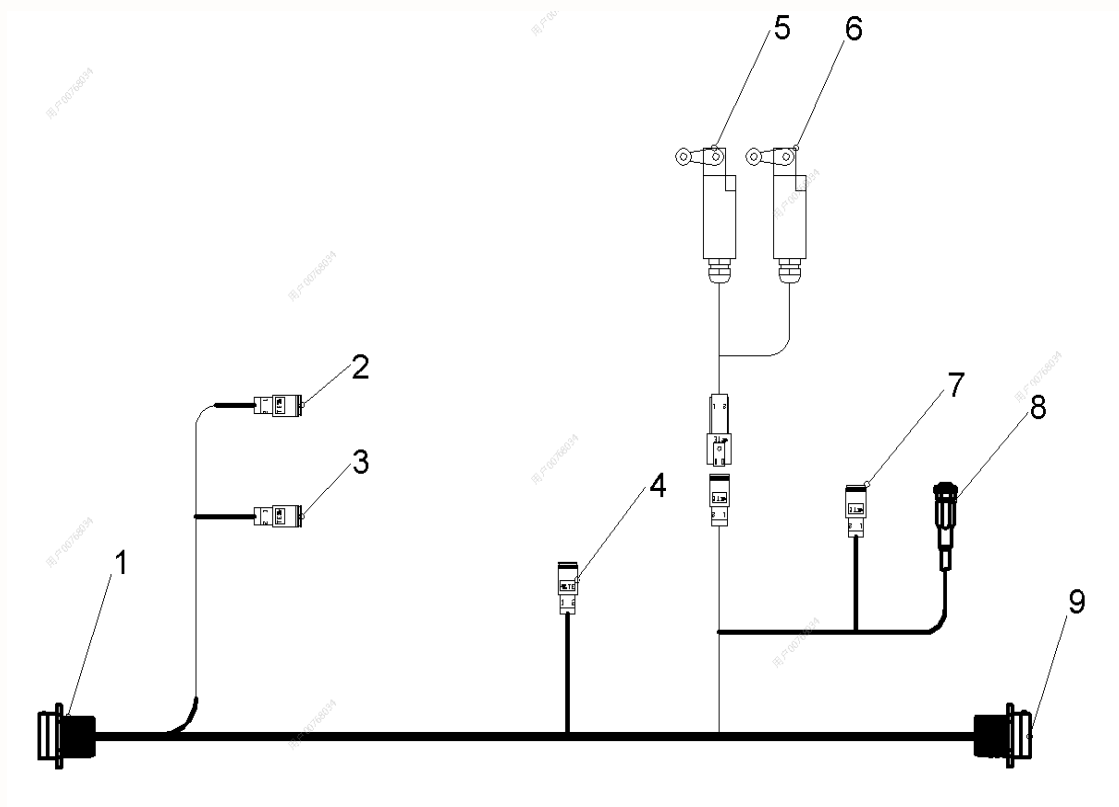
Turntable Cables 02564706258030010



Turntable cables 02564706258030010

No.	Material No.	Item and Spec	Qty	Note
1	1029903316	Sheath	1	
	1029902632	Terminal	44	
2	1029902635	Sheath	1	
	1029902630	Terminal	2	
3	1020700951	/	1	Leveling select valve
4	1020516032	Steering angle limit switch	1	
5	1020516032	Steering angle limit switch	1	
6		Tower boom stowed - limit switch (right)		
7		Tower boom stowed - limit switch (left)		
8	1020700951	/	1	Swing reversing valve 2
9	1020700951	/	1	Turntable left turn valve
10	1020700951	/	1	Boom retracting valve
11	1020700951	/	1	Swing reversing valve 1
12	1020700951	/	1	Turntable right-turn valve
13	1020700951	/	1	Main boom extending valve
14	1020700951	/	1	Tower boom lifting valve
15	1020700951	/	1	Main boom lifting valve
16	1020404399	Work light	1	
17	/	Tower boom - Upper limit switch		/
18	/	Alarm buzzer		/
19	1020703391	Sheath	1	Slip ring plug 1
	1020700957	Sheath	1	Plug-ins
20	1020700440	Sheath	1	Slip ring plug 2
	1020700942	Sheath	1	Plug-ins
21	/	Work light	1	

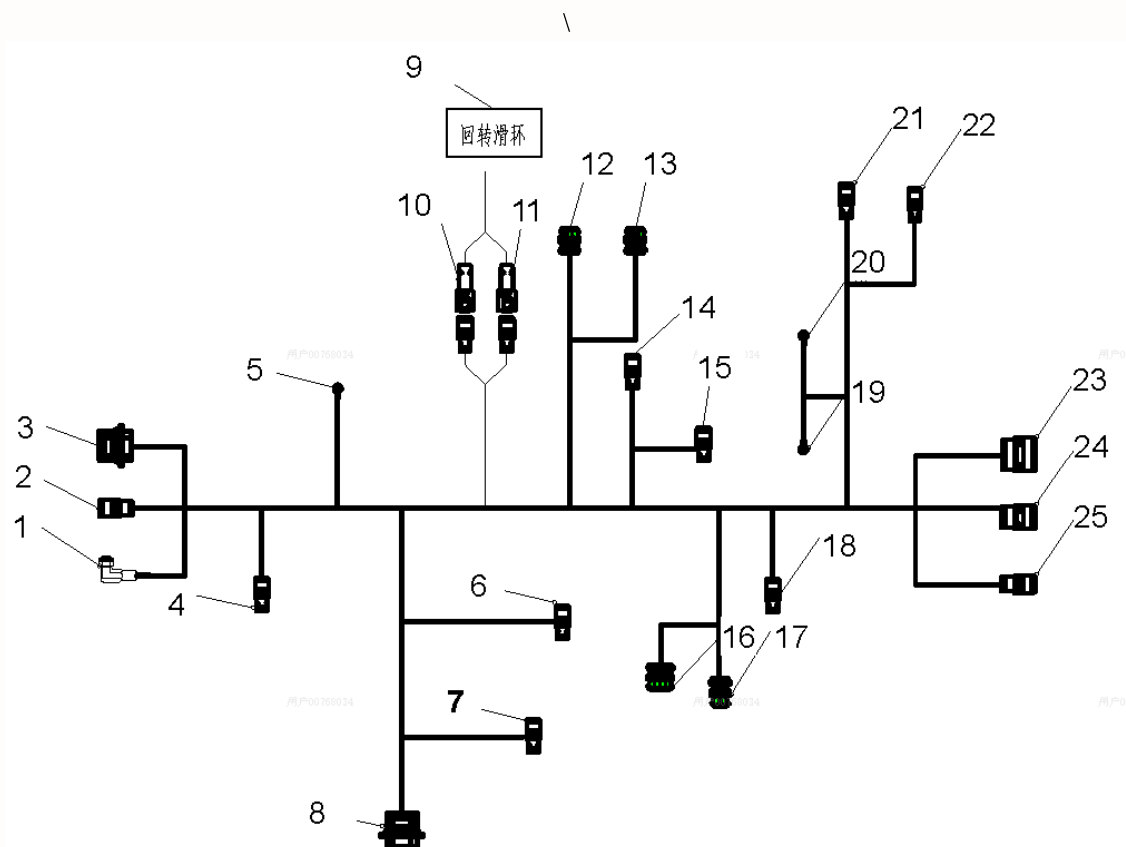
Boom cables 00773706210430001



Boom cables 00773706210430001

No.	Material No.	Item and Spec	Qty	Note
1	1029903711	Connector	1	
2	1020700951	Connector	1	
3	1020700951	Connector	1	
4	1020700951	Connector	1	Main boom lowering valve
5	1020516032	Boom length limit switch 1	1	
6	1020516032	Boom length limit switch 2	1	
7	1020700540	Terminal resistance	1	
8	1021404019	Boom tilting sensor	1	
9	1020703394	Connector	1	

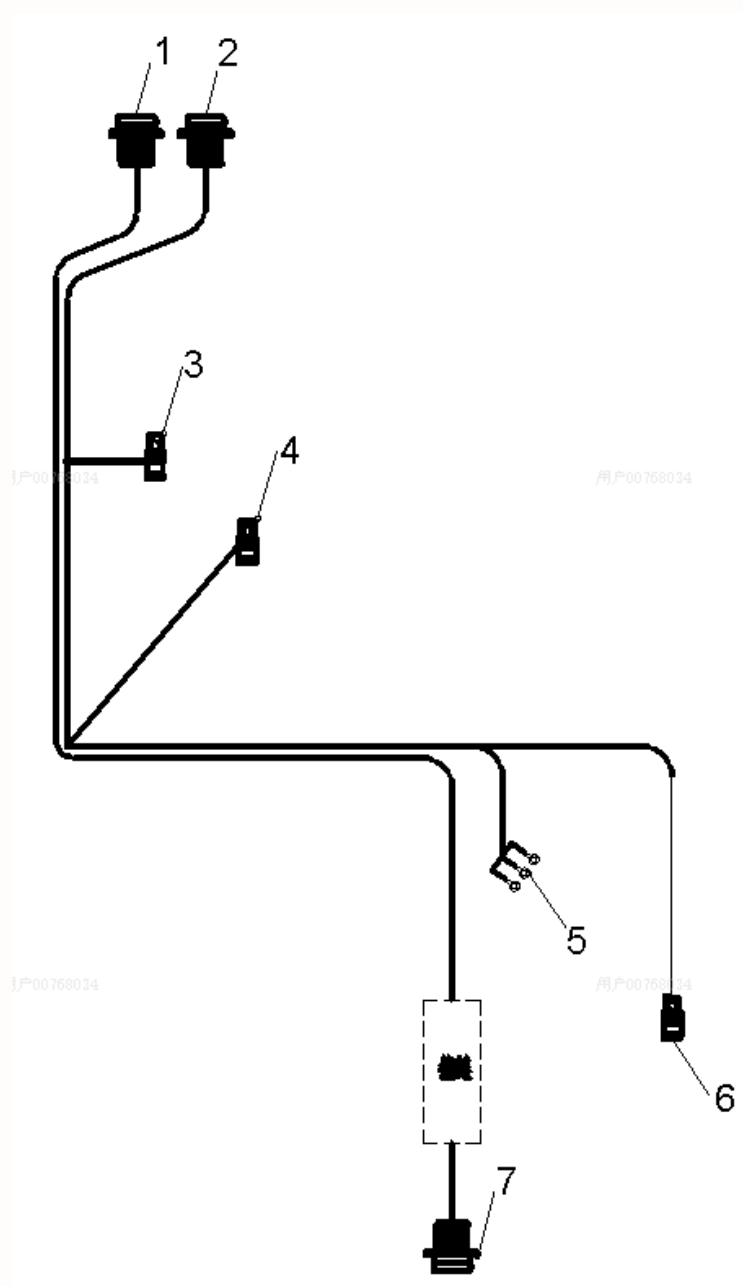
Chassis Cables 02564706258030020



Chassis Cables 02564706258030020

No.	Material No.	Item and Spec	Qty	Note
1	1021404018	Frame tilting sensor	1	
2	1020700942	Connector	1	
3	1020702062	Sheath	1	
4	/	Rear axle brake	1	
5	/	Emergency pump	1	
6	1020520996	Terminal resistance	1	
7	1020700951	Diagnosis interface	1	
8	1020903396	Lithium-ion battery	1	
9	1029907231	Fine slip ring	1	
10	1020703391	Sheath	1	Slip ring plug 1
	1020700957	Sheath	1	Plug-ins
11	1020700440	Sheath	1	Slip ring plug 2
	1020700942	Sheath	1	Plug-ins
12	1029900318	Sheath	1	Left steering valve
13	1029900318	Sheath	1	Right steering valve
14	1020700951	Sheath	1	Float control valve
15	1020700949	Sheath	1	Float pressure sensor
16	1020703635	Sheath	1	Functional pump temperature plug
17	1029801230	Sheath	1	Functional pump speed plug
18	/	Front axle brake	1	
19	/	Emergency switch output end	1	
20	/	Emergency battery negative	1	
21	/	Lock the machine while charging	1	
22	/	Charger communication	1	
23	1020700961	Sheath	1	
24	1020700957	Sheath	1	
25	1020700942	Sheath	1	

Platform Cables 02564706228230040
Chain Cables Change 00773706200610001



Platform Cables 02564706228230040
Chain Cables Change 00773706200610001

No.	Material No.	Item and Spec	Qty	Note
1	1029903711	Sheath	1	Chain upper plug
2	1022200446	Sheath	1	Platform connector
3	/	Anti-crushing switch	1	
4	1021404016	Load cell	1	
5	1020521022	Foot switch	1	
6	1020700951	Sheath	1	Platform rotary select valve
7	1029903711	Sheath	1	Chain lower plug