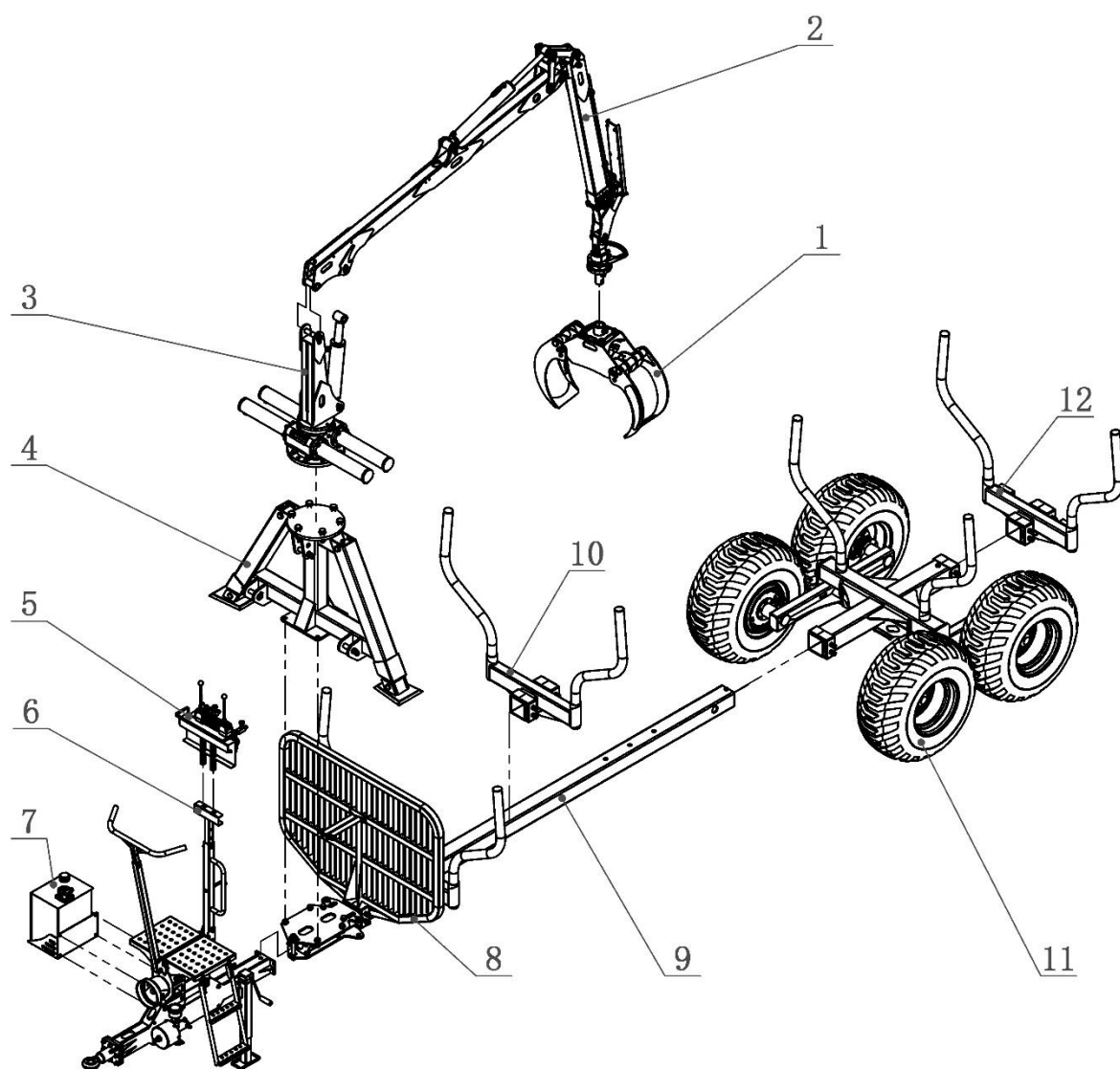
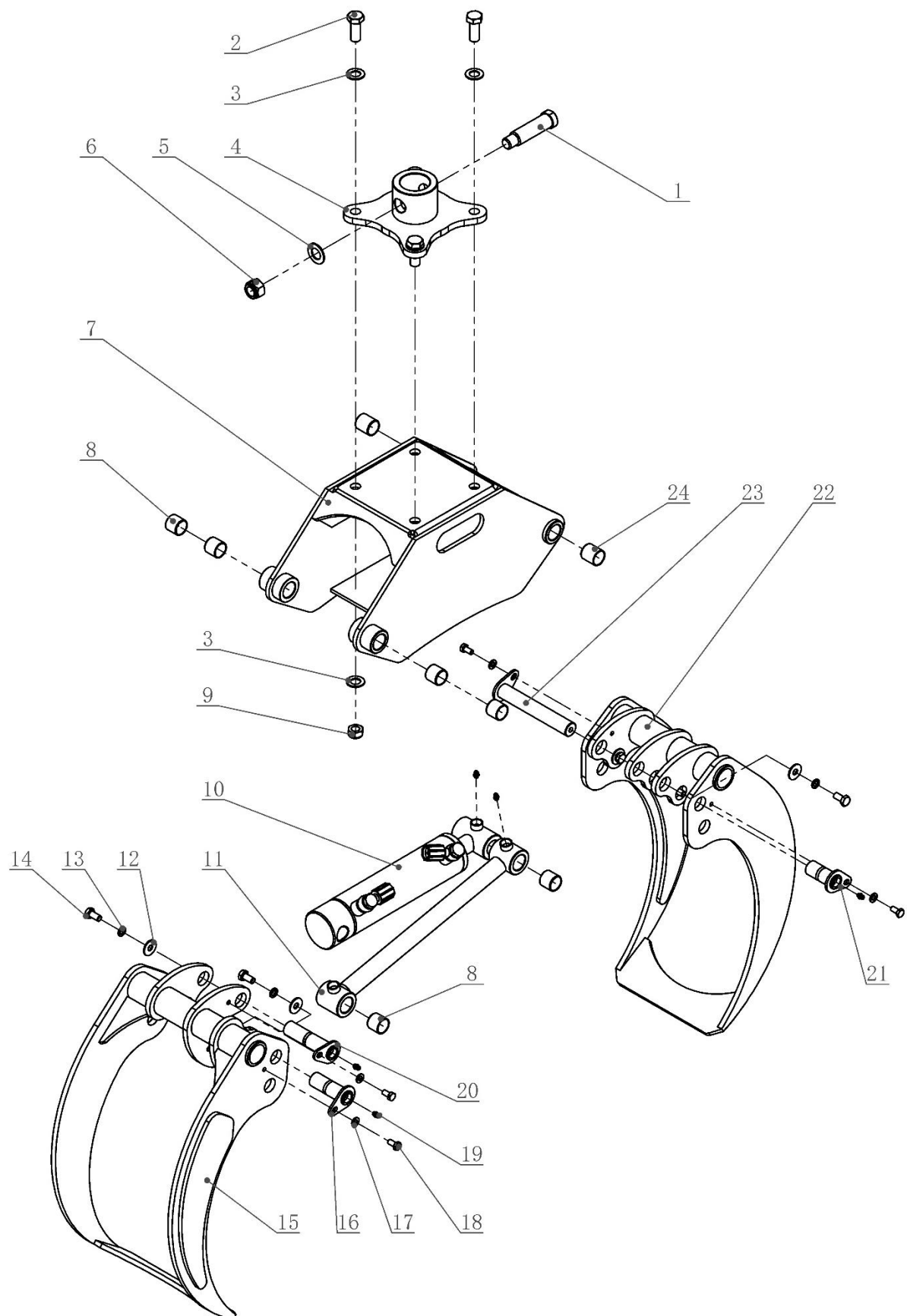


GP 6T/46 Exploded views and part list



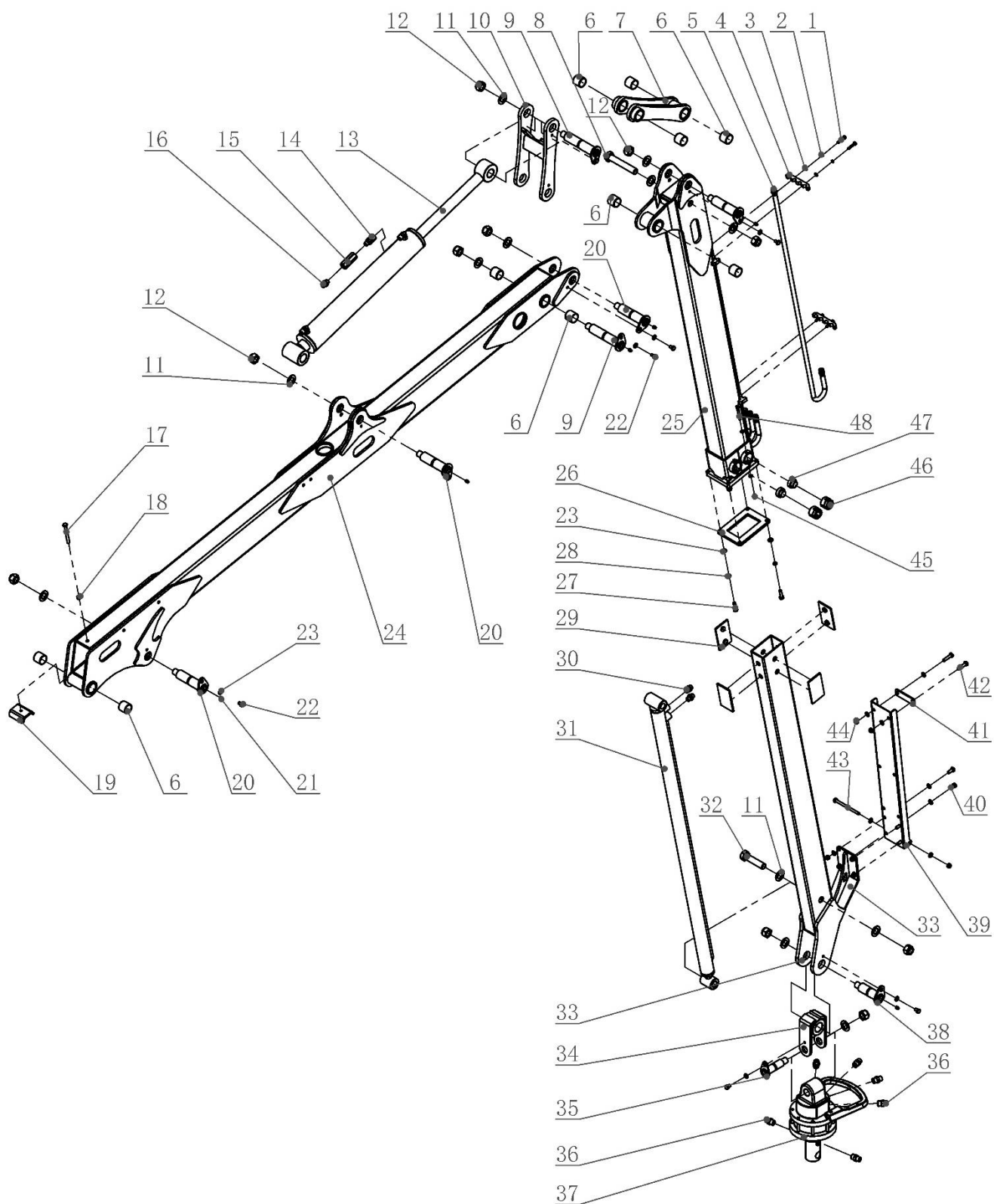
GP 6T/46			
NO.	Drawing No	Part name	Qty.
1	7060001	Grapple Assembly	1
2	7060002	Main Boom	1
3	7060003	Main Tower	1
4	7060004	Legs Components	1
5	7060005	Multi-way valve assembly	1
6	7060006	Drag Components	1
7	7060007	PTO Fuel tank Components	1
8	7060008	Protective net rack	1
9	7060009	Main pole	1
10	7060010	Front plug-in bracket assembly	2
11	7060011	Four-wheel rack assembly	1
12	7060012	Real rack assembly	1

7060001 Grapple Assembly



Grapple Assembly			
NO.	Drawing No	Part name	Qty.
1	11.1000.1002	Rotary motor fixed pin shaft	1
2	GB/T 5782-2000	Hexagon bolts M16×40	4
3	GB/T 97.1-2002	Flat pad 16	8
4	31.1000.301	Claw connection frame welding part	1
5	GB/T 97.1-2002	Flat pad 20	1
6	GB/T 889.1-2000	Hex Lock Nut M20	1
7	31.1000.304	Grab welding parts	1
8	SF-1	Copper sleeve 252825	8
9	GB/T 889.1-2000	Hex Lock Nut M16	4
10	85.1000.801	Grab oil cylinder	1
11	31.1000.305	Claw bucket connecting rod welding joint	1
12	GB/T 97.1-2002	Large flat mat10	7
13	GB/T 859-1987	Elastic washer10	7
14	GB/T 5782-2000	Hexagon boltsM10×20	7
15	31.1000.303	Hand welding parts II	1
16	31.1000.307	Pin shaft welding parts 2572	3
17	GB/T 97.1-2002	Flat pad8	7
18	GB/T 5783-2000	Hexagon boltsM8×16	7
19	JB/T 7940.1-1995	Oil cup M6	8
20	31.1000.309	Pin shaft welding parts2598	1
21	31.1000.306	Pin shaft welding parts2555	2
22	31.1000.302	Hand welding parts I	1
23	31.1000.308	Pin shaft welding parts25160	1
24	SF-1	Copper sleeve252830	2

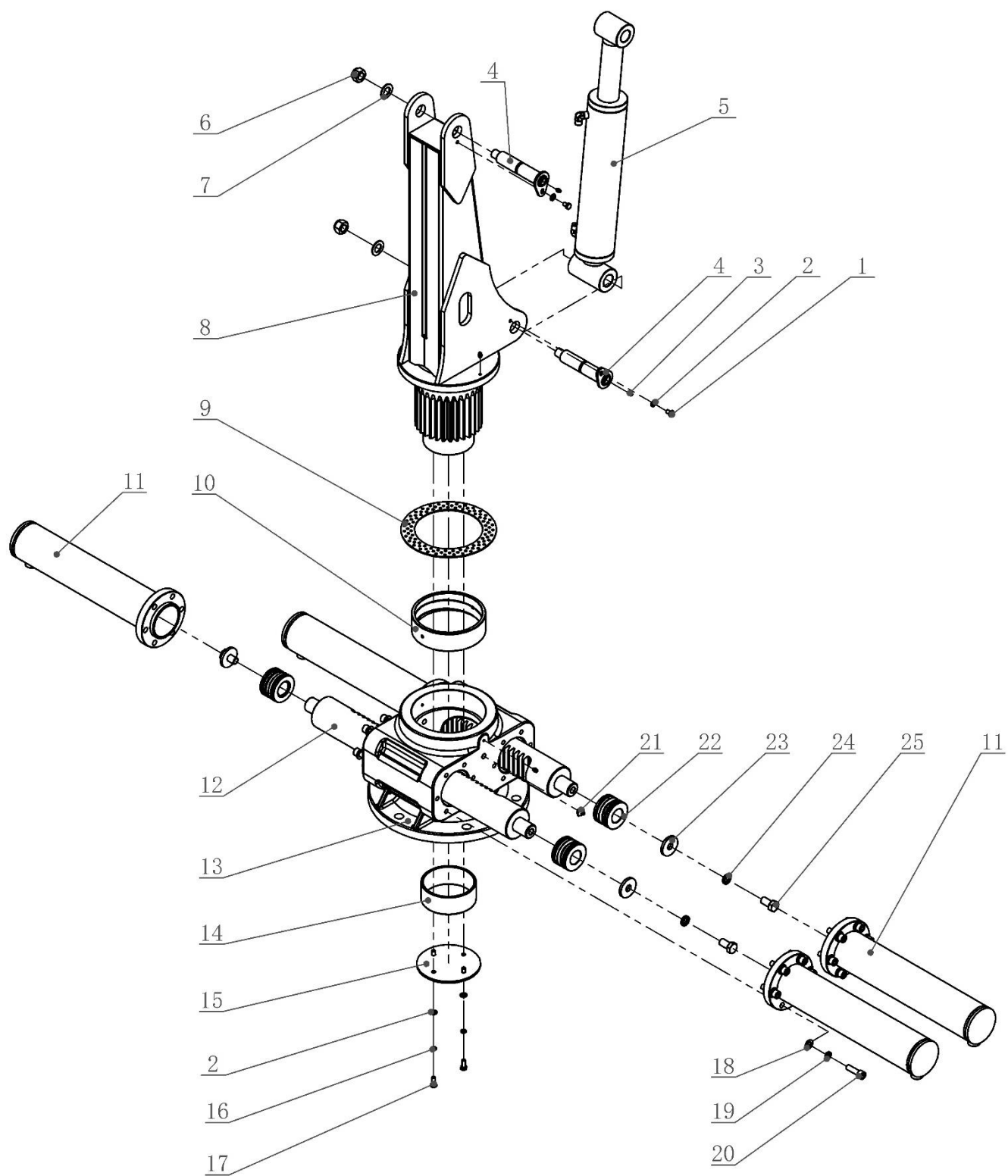
7060002 Main Boom



Main Boom			
NO.	Drawing No	Part name	Qty.
1	GB/T 5782-2000	Hexagon bolts M6X30	4
2	GB/T 93-1987	Elastic washer6	4
3	GB/T 97.1-2002	Flat pad6	12
4	21.7046.25520	Oil pipe fixing block II	2
5	73.7046.7302	Telescopic arm oil pipe I	4
6	SF-1	Copper sleeve 303430	10
7	31.7046.325	Middle arm connecting rod welding part	1
8	GB/T 5782-2000	Hexagon bolts M20×120	1
9	31.7646.325	Pin shaft 30134	2
10	31.7350.345	Middle arm oil cylinder support welding part	1
11	GB/T 97.1-2002	Flat washer 20	12
12	GB/T 889.1-2000	Hex Lock Nut M20	10
13	85.7046.852	Mid-arm oil cylinder	1
14	76.7115.7640	Oil pipe jointM14-3/8Live connection	1
15	76.7130.769	Explosion-proof valve	1
16	76.7115.7641	Straight through M14-3/8	1
17	GB/T 5782-2000	Hexagon bolts M8×80	1
18	GB/T 6170-2000	Hexagonal nutM8	1
19	21.7130.299	Middle arm oil pipe pressure plate	1
20	31.7046.323	Pin shaft 30111	4
21	JB/T 7940.1-1995	Oil cupM6	7
22	GB/T 5783-2000	Hexagon bolts M8X12	7
23	GB/T 97.1-2002	Flat pad8	25

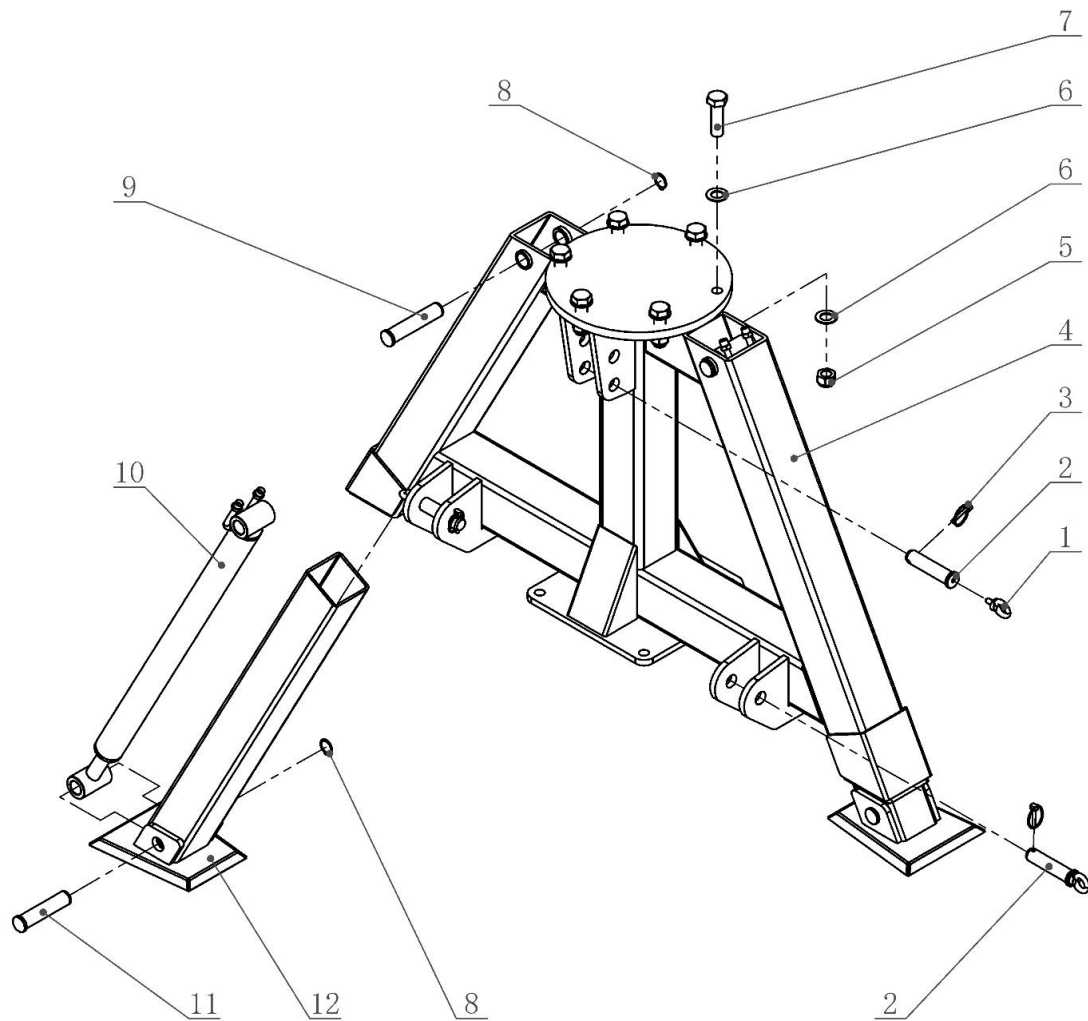
24	31.7046.328	Large arm welding	1
25	31.7046.311	Forearm welding	1
26	21.7046.283	Sliding sleeve fixing plate	1
27	GB/T 5783-2000	Hexagon bolts M8X30	4
28	GB/T 93-1987	Elastic washer 8	4
29	43.7130.431	Beam resin skateboard	6
30	76.7130.7604	Straight through M14	2
31	85.7525.855	Telescopic arm oil cylinder	1
32	GB/T 5782-2000	Hexagon bolts M20×85	1
33	31.7046.313	Telescopic arm welding parts	1
34	31.7046.330	Hanging welding parts	1
35	31.7350.322	Pin shaft 2576	1
36	76.7046.7614	Straight through M16×1.5H-G3/8	6
37	CLA-30	Hanging motor	1
38	31.7046.325	Pin shaft 3084	1
39	21.7625.2602	Oil pipe guide plate	1
40	GB/T 5783-2000	Hexagon bolts M8×20	4
41	21.7625.2607	Oil pipe pressure plate	1
42	GB/T 5782-2000	Hexagon bolts M8×35	2
43	GB/T 5782-2000	Hexagon bolts M8×110	1
44	GB/T 889.1-2000	Hex Lock Nut M8	7
45	GB/T 889.1-2000	Hex Lock Nut M6	4
46	11.7160.184	Telescopic arm adjustment sleeve	4
47	11.7160.182	Limited nylon shaft	4
48	GB/T 70.1-2008	Inner hexagonal cylindrical head screw M6×55	4

7060003 Main Tower



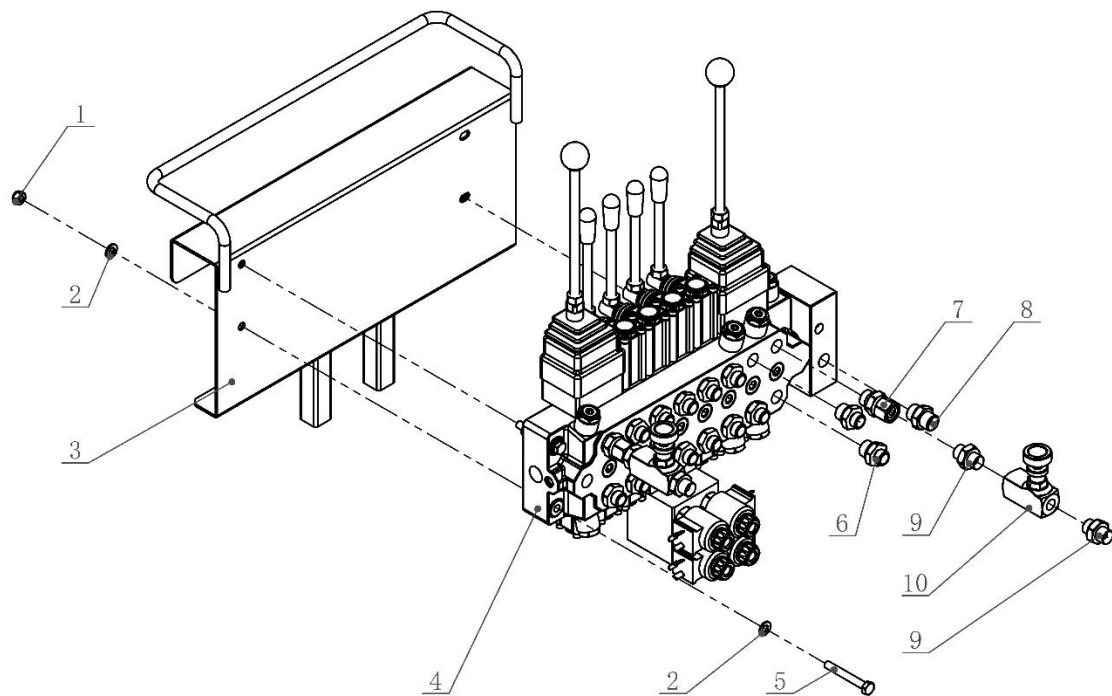
Main Tower			
NO.	Drawing No	Part name	Qty.
1	GB/T 5783-2000	Hexagon bolts M8X12	2
2	GB/T 97.1-2002	Flat pad 8	6
3	JB/T 7940.1-1995	Oil cup M6	6
4	31.7646.325	Pin shaft 30134	2
5	85.7046.854	Vertical arm oil cylinder	1
6	GB/T 889.1-2000	Hex Lock Nut M20	2
7	GB/T 97.1-2002	Flat pad 20	2
8	31.7046.312	Vertical arm welding	1
9	61.7160.603	Wear-resistant support pad	1
10	61.7601.601	Copper sleeve on the bearing housing	1
11	85.7350.859	Turn-arm oil cylinder	4
12	11.7160.107	Transmission rack shaft	2
13	11.601.601	Bearing housing	1
14	61.7601.612	Copper sleeve under the bearing seat	1
15	21.7601.298	Flat pad under the tooth shaft	1
16	GB/T 93-1987	Elastic washer 8	4
17	GB/T 5783-2000	Hexagon bolts M8×20	4
18	GB/T 97.1-2002	Flat pad 12	24
19	GB/T 93-1987	Elastic washer 12	24
20	GB/T 70.1-2008	Inner hexagonal cylindrical head screw M12×40	24
21	JB/T 7940.1-1995	Oil cup M14×1.5	2
22	85.7130.852	Rotary arm oil cylinder piston	4
23	21.7350.2112	Rotary cylinder piston gasket	4
24	GB/T 93-1987	Elastic washer 16	4
25	GB/T 5786-2016	Hexagon bolts M16×1.5-30	4

7060004 Leg components



Leg components			
NO.	Drawing No	Part name	Qty.
1	GB/T 825-1988	Hanging ring screw M10X20	3
2	11.7060.168	Three-point suspension pin shaft	3
3	GB/T 858-1989	Ring spring pin shaft 6-45	3
4	31.7060.352	Three-point suspension leg frame welding part	1
5	GB/T 889.1-2000	Hex Lock Nut M24	6
6	GB/T 97.1-2002	Flat pad 24	12
7	GB/T 5783-2000	Hexagon bolts M24×80	6
8	GB/T 894-2017	Elastic retaining ring for shaft 30	4
9	11.7060.369	Cylinder pin shaft II	2
10	85.7060.851	Leg oil cylinder	2
11	11.7060.368	Cylinder pin shaft I	2
12	31.7060.361	The welding part of the inner sleeve of the leg	2

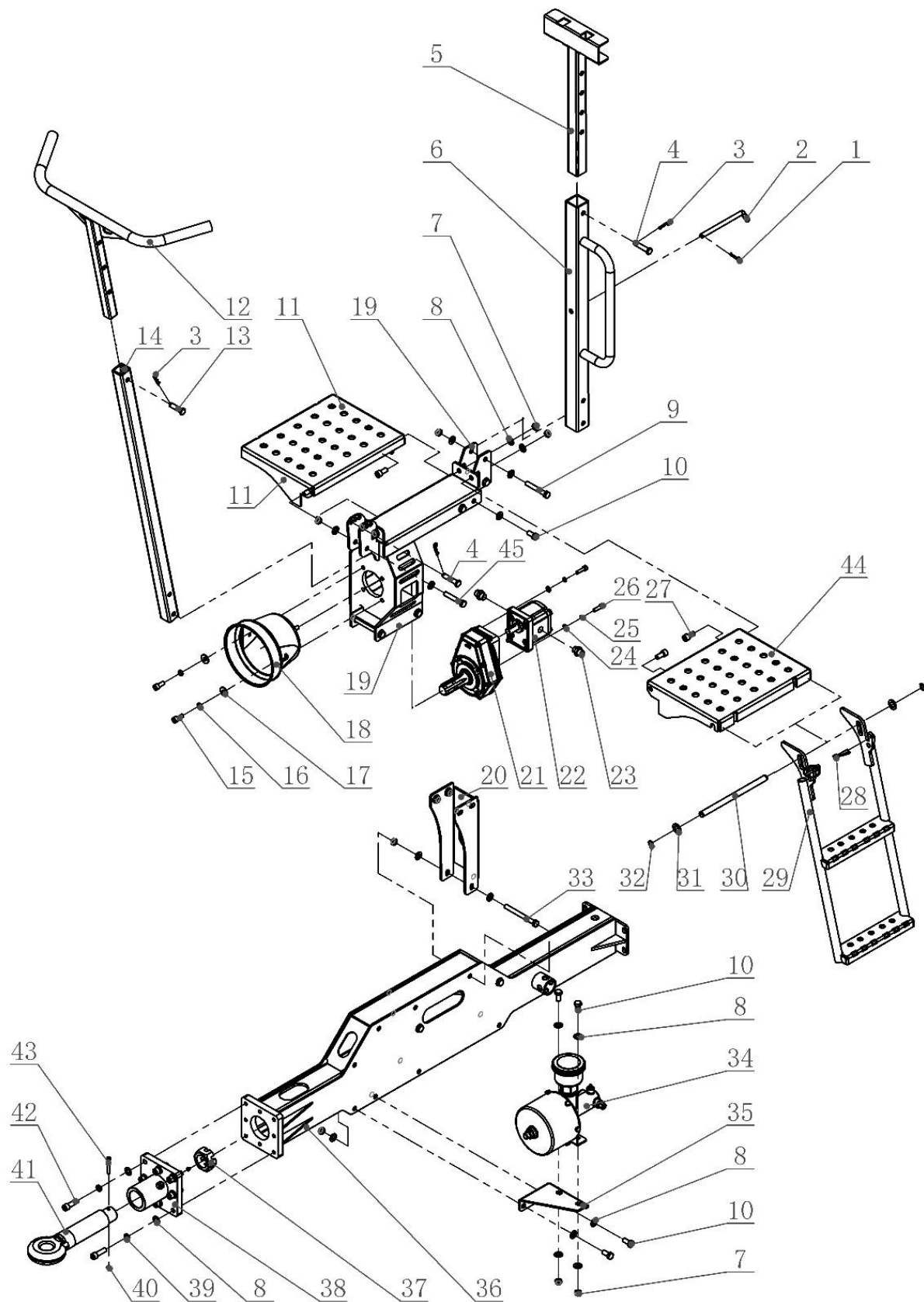
7060005 Multi-way valve assembly **COMPLET ASSEMBLY**



Multi-way valve assembly

NO.	Drawing No	Part name	Qty.
1	GB/T 889.1-2000	Hex Lock Nut M8	3
2	GB/T 97.1-2002	Flat pad 8	6
3	31.7040S2.350.1	Eight-way valve seat welding parts(One control three no electricity)	1
4	MV608-2H3DY2	Eight-way valve(1-3)	1
5	GB/T 5783-2000	Hexagon bolts M8×60	3
6	76.7525.7605	The outer wire is direct.G3/8-M16	14
7	76.7525.7611	Live connection G3/8	2
8	76.7130.7602	Straight through G1/2	1
9	76.7080.7602	Straight through M16×1.5	4
10	76.7130.762	Throttle valve(One-way)	2

7060006 Traction components

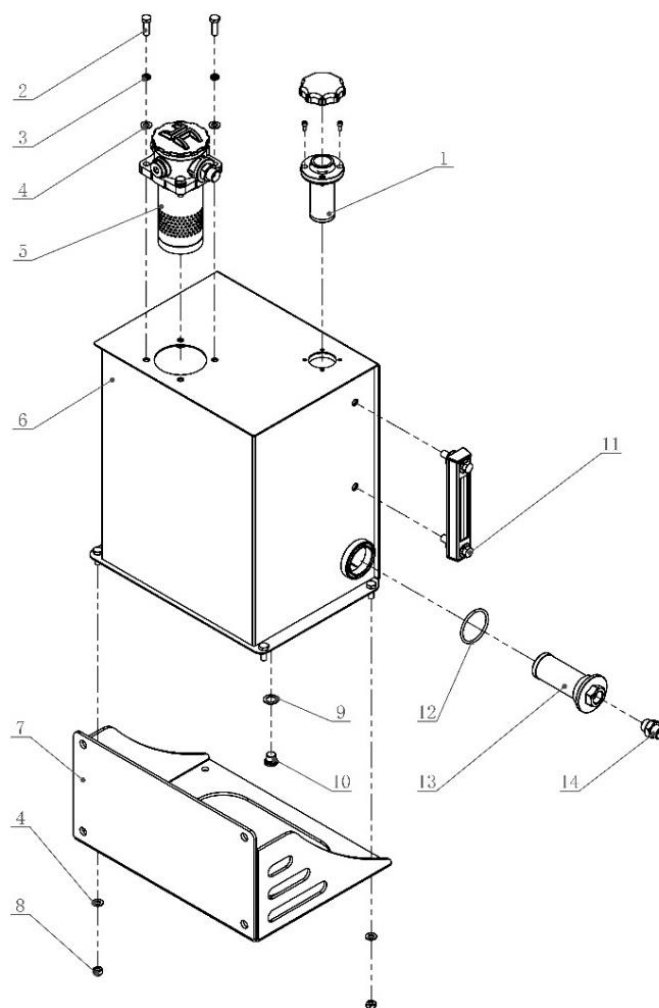


Traction components

NO.	Drawing No	Part name	Qty.
1	DIN11024	Opening pin 2.5X40	1
2	11.7080.108	Foot pedal fixing pin shaft	1
3	72.6012.721	R Type spring opening pin 2.5X40	3
4	GB/T 882-2008	Pin shaft2×60	2
5	31.7601.3701	Valve stem adjustment frame	1
6	31.7080.335	Hair rack coat pipe welding fittings	1
7	GB/T 889.1-2000	Hex Lock Nut M12	22
8	GB/T 97.1-2002	Flat pad 12	48
9	GB/T 5782-2000	Hexagon bolts M12×80	2
10	GB/T 5782-2000	Hexagon bolts M12×25	10
11	21.7080.2781	Treadle	1
12	31.7646.334	Backrest welding parts	1
13	GB/T 882-2008	Pin shaft 12×50	1
14	52.7260.5288	Backrest coat tube	1
15	GB/T 70.1-2000	Inner hexagonal cylindrical head screw M10×25	4
16	GB/T 859-1987	Elastic washer 10	4
17	GB/T 97.1-2002	Large flat mat 10	4
18	66.7080.566	PTO Shield	1
19	31.7080.333	Pedal connection frame welding parts	1
20	21.7080S.211	Foot seat back stand-up	1
21	KM6104P1-6A	PTO Gearbox	1
22	CBN-F310E1	Gear pump	1
23	76.7130.7602	Straight through G1/2	2

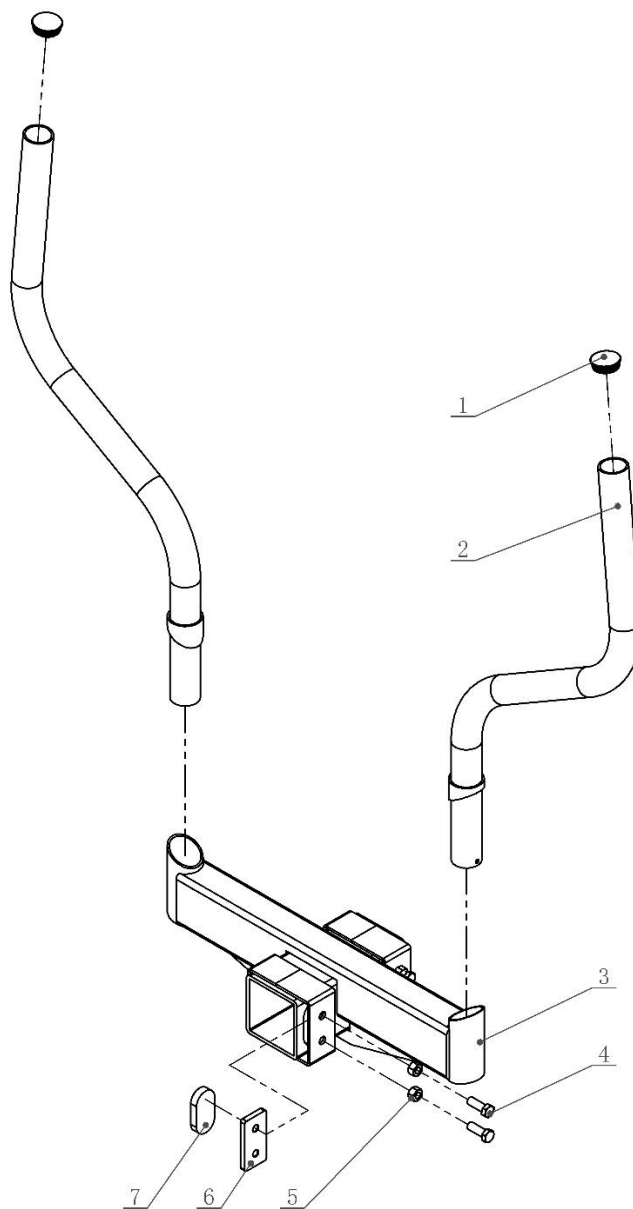
24	GB/T 97.1-2002	Flat pad 8	4
25	GB/T 93-1987	Elastic washer 8	4
26	GB/T 70.1-2008	Inner hexagonal cylindrical head screw M8×30	4
27	GB/T 70.1-2008	Inner hexagonal cylindrical head screw M12×25	4
28	GB/T 5782-2001	O Type spring pin shaft 6X45	2
29	31.7080.331	Ladder welding parts	1
30	11.7646.158	Footrest connection shaft	1
31	GB/T 97.1-2002	Flat pad 16	2
32	GB/T 894.1-1986	Elastic retaining ring for shaft 16	2
33	GB/T 5783-2000	Hexagon bolts M12×120	5
34	7080S.702	Air-released pump	1
35	21.7060S.229	Reinforced pump installation plate	1
36	31.7060S.306	Traction frame welding parts	1
37	GB/T 9459-1988	Hexagonal slotted thin nut M42×2	1
38	31.7080S.317	Traction sleeve welding parts	1
39	GB/T 93-1987	Elastic washer 12	8
40	GB/T 889.1-2000	Hex Lock Nut M6	1
41	11.7260.168	Tractor traction ring shaft	1
42	GB/T 70.1-2008	Inner hexagonal cylindrical head screw M12×40	8
43	GB/T 70.1-2008	Inner hexagonal cylindrical head screw M6×50	1
44	31.7646.332	Foot pedal welding parts	1
45	GB/T 5783-2000	Hexagon bolts M12×70	1
46	JB/T 7940.1-1995	Oil cup M6	1

7060007 PTO Fuel tank assembly



PTO Fuel tank assembly			
NO.	Drawing No	Part name	Qty.
1	76.7115.768	Oil injection port filter	1
2	GB/T 5783-2000	Hexagon bolts M8×25	4
3	GB/T 93-1987	Elastic washer 8	4
4	GB/T 97.1-2002	Flat pad 8	8
5	76.7115.769	FilterRFA-25	1
6	31.7080.932	PTO Fuel tank welding parts	1
7	21.7060S.211.2	Fuel tank fixing plate II	1
8	GB/T 889.1-2000	Hex Lock Nut M8	4
9	JB/T 1761-1991	Screw pad14	1
10	JB/ZQ 4444-2006	Inner hexagonal screw plug M14×1.5	1
11	76.7130.760	Oil ruler YWZ-150T	1
12	76.7115.766	O Type ring 55×3.5	1
13	76.7115.767	Oil filter element of fuel tank	1
14	76.7130.7602	Straight through G1/2	2

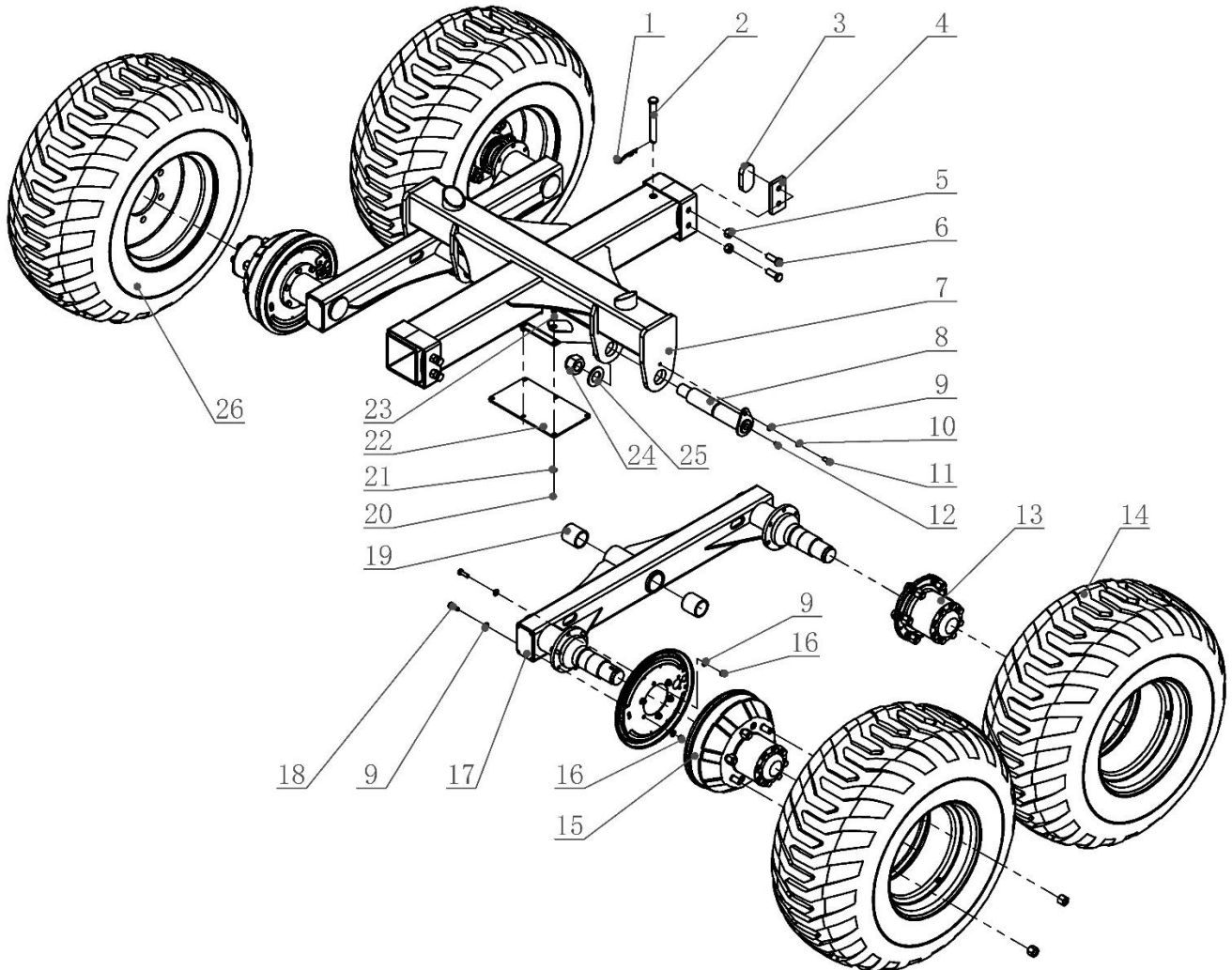
70600010 Front plug assembly



Front plug assembly

NO.	Drawing No	Part name	Qty.
1	45.7130.458	Round pipe plug $\Phi 60$	2
2	31.7080.307	Limit plug rod welding parts	2
3	31.7060.304	Insert rod frame welding parts	1
4	GB/T 5783-2000	Hexagon bolts M16×45	4
5	GB/T 6170-2000	Hexagonal nut M16	4
6	21.7160.2113	Tightening plate	2
7	21.7060.2709	Positioning pressure plate	2

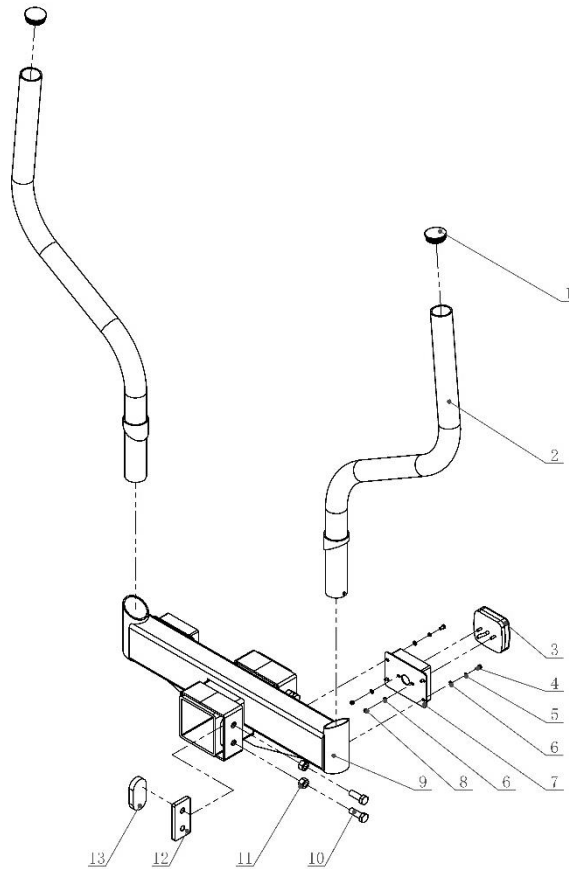
7060011 Four-wheel rack assembly



Four-wheel rack assembly			
NO.	Drawing No	Part name	Qty.
1	71.501.701	Pin shaft clip spring	1
2	GB/T 882-2008	Pin shaft 20×160	1
3	21.7060.2709	Positioning pressure plate	2
4	21.7160.2113	Tightening plate	2

5	GB/T 6170-2000	Hexagonal nut M16	4
6	GB/T 5783-2000	Hexagon bolts M16×45	4
7	31.7160.303	Wheel and axle frame welding parts	1
8	31.7350.326	Pin shaft welding parts 50237	2
9	GB/T 97.1-2002	Flat pad 10	26
10	GB/T 859-1987	Elastic washer 10	2
11	GB/T 5783-2000	Hexagon bolts M10×20	2
12	GB/T 5783-2001	Oil cup M8	2
13	99.1000.902	Wheel hub flange components	2
14	400/60-15.5	Tire (right)	2
15	99.7080.902	Brake and brake components	2
16	GB/T 889.1-2000	Hex Lock Nut M10	12
17	31.7080.305	Brake wheel frame welding parts	2
18	GB/T 5783-2000	Hexagon bolts M10×30	12
19	61.7160.613	Copper sleeve 5060-60	4
20	GB/T 889.1-2000	Hex Lock NutM8	6
21	GB/T 97.1-2002	Flat pad 8	12
22	21.7060.204	Tubing bottom shield	1
23	GB/T 5781-2000	Hexagon bolts M8×25	6
24	GB/T 889.1-2015	Hex Lock Nut M36	2
25	GB/T 97.1-2002	Flat pad 36	2
26	400/60-15.5	Tire (left)	2

7060012 The back end Shelf Components



Back-end frame Components

NO.	Drawing No	Part name	Qty.
1	45.7130.458	Round pipe plug $\Phi 60$	2
2	31.7525.301	Limit plug rod welding parts	2
3	31.7525.304	Insert rod bracket welding parts	1
4	21.7115.2709	Positioning pressure plate	2
5	21.7115.2113	Tightening plate	2
6	GB/T 6170-2000	Hexagonal nut M16	4
7	GB/T 5782-2000	Hexagon bolts M16×40	4