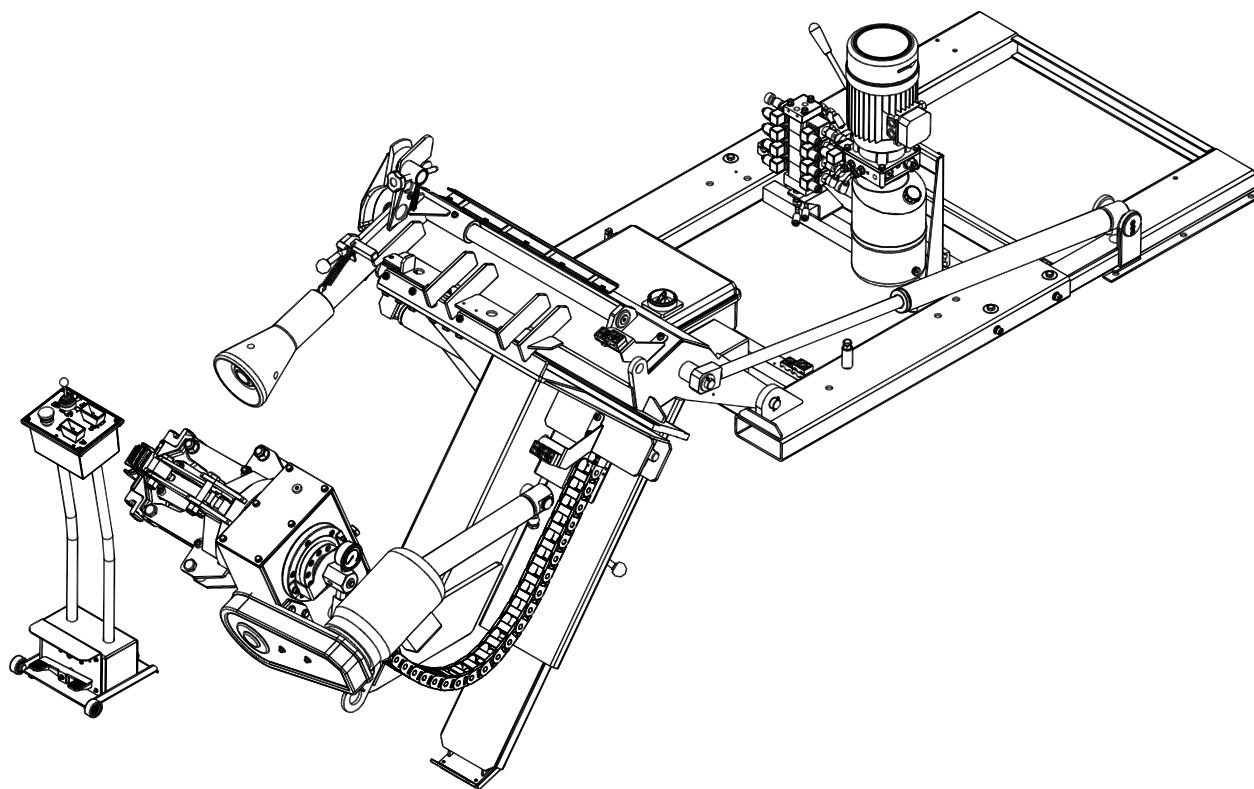
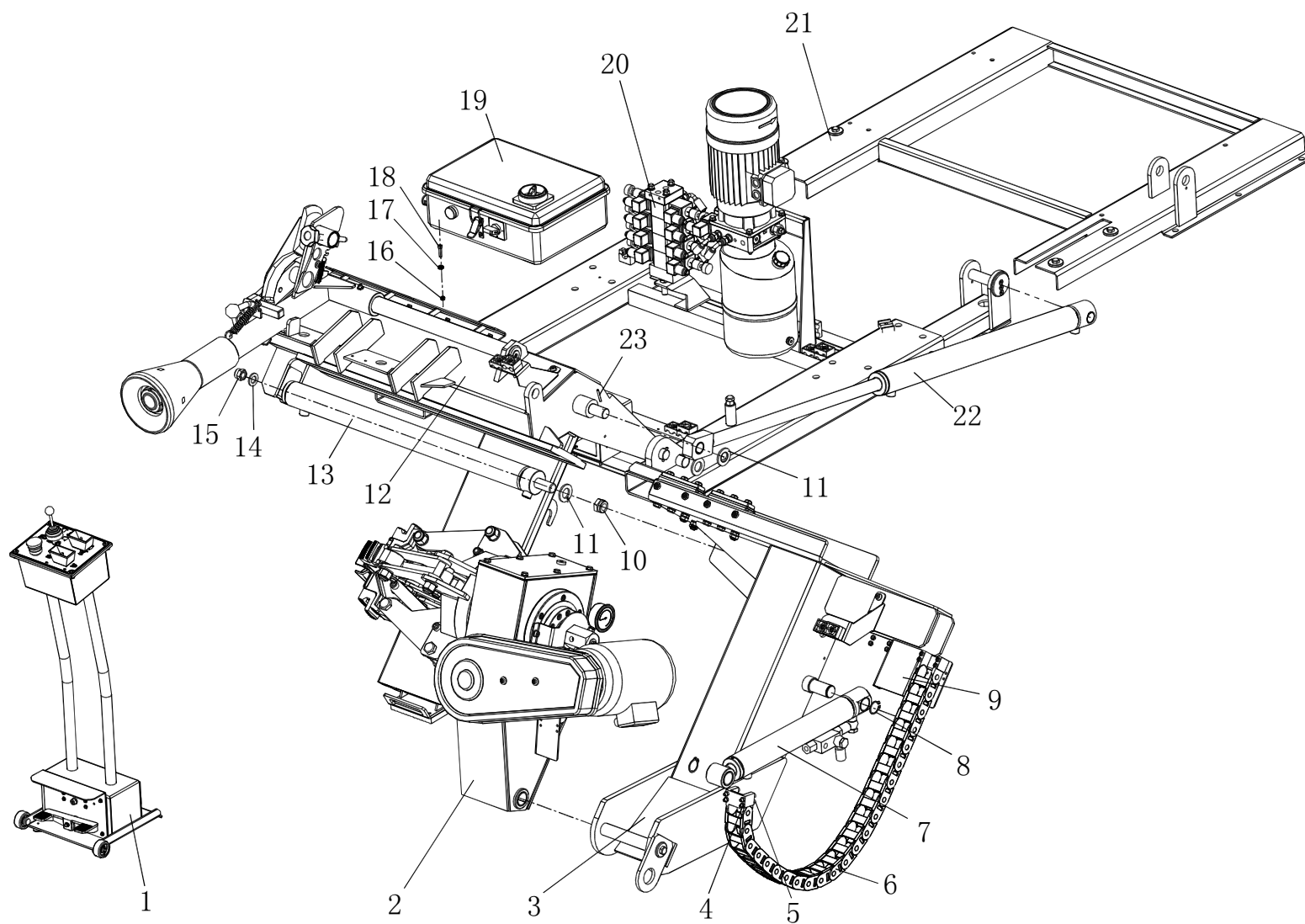


ED. 01/2016

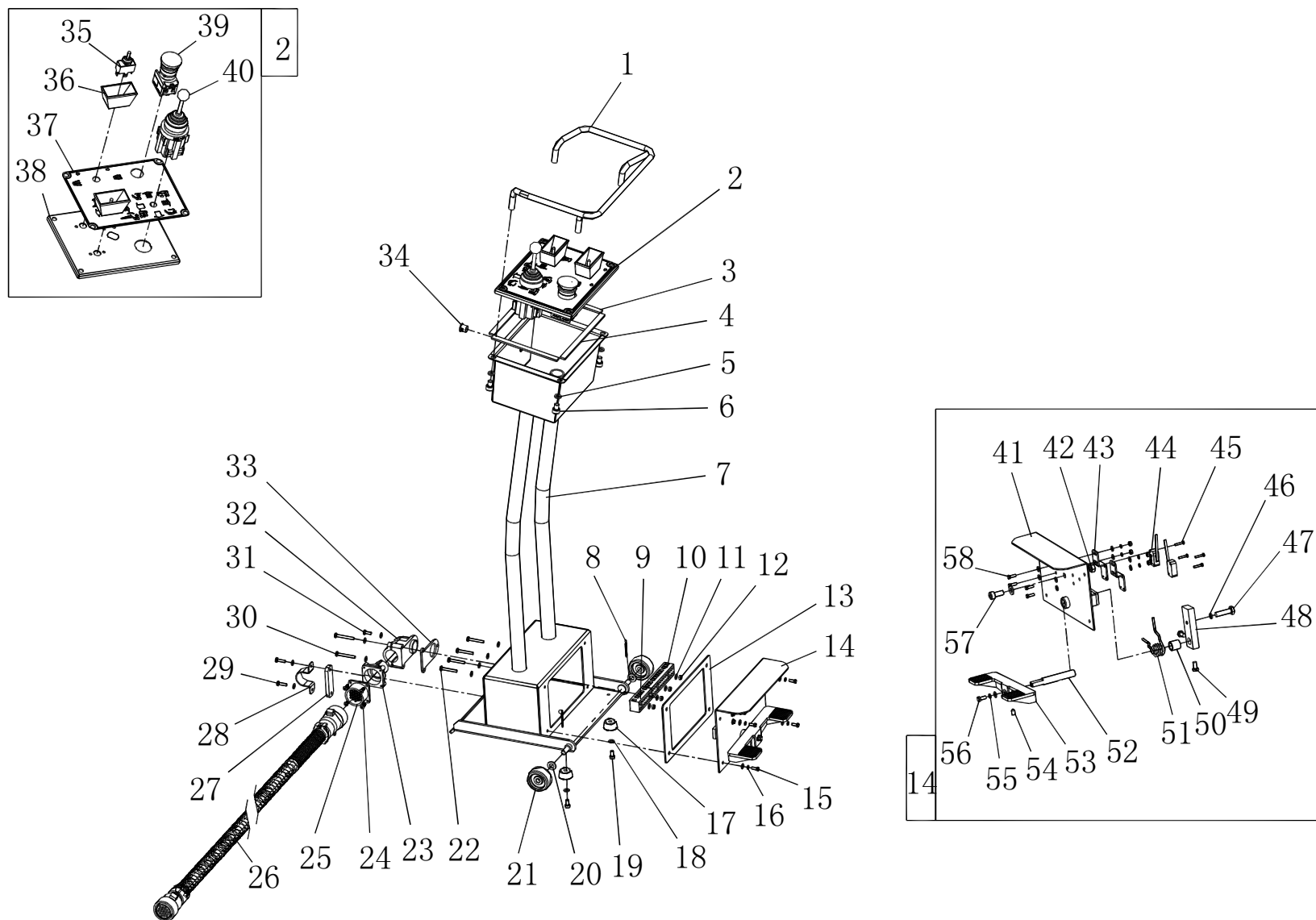
PART CATALOGUE
STD-301F
TIRE CHANGR





TAV.0.0	GENERAL ASSEMBLY	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1a	C61AD12000	Wired control unit	1	
1b	C61BD12000	Wireless control unit	1	
2	C61A600000B	Chuck unit	1	
3	C61A300000	Carriage unit	1	
4	0203004	Nut M6 - GB52	8	
5	0202028	Screw M6X45 - GB/T70.1	8	
6	0511221	Plastic chain 20X40X23	1	
7	C61AY20000	Chuck arm cylinder unit	1	
8	0212021	Seeger D.30	2	
9	C61F000001	Chain support	1	
10	0204026	Self-locking nut M24	1	
11	0205023	Washer D.24 -GB/T97.1	4	
12	C61F200000	Guide unit + double tools	1	
13	C61AY30000	Horizontal cylinder unit	1	
14	0205020	Washer D.16 - GB/T97.1	1	
15	0204008	Self-locking nut M16	1	
16	0204003	Self-locking nut M6	4	
17	0205006	Washer D.6 -GB/T97.1	4	
18	0202034	Screw M6X25 -GB/T70.1	4	
19	C61AD11000	Electric unit	1	
20	C61F100000	Base + power unit	1	
21	C61A150000	Special base extension	1	optional
22	C61AY50000	Tilting cylinder unit	1	
23	0213121	Elastic pin 4X35	3	



TAV.1.0a	WIRED CONTROL UNIT	ED. 01/16
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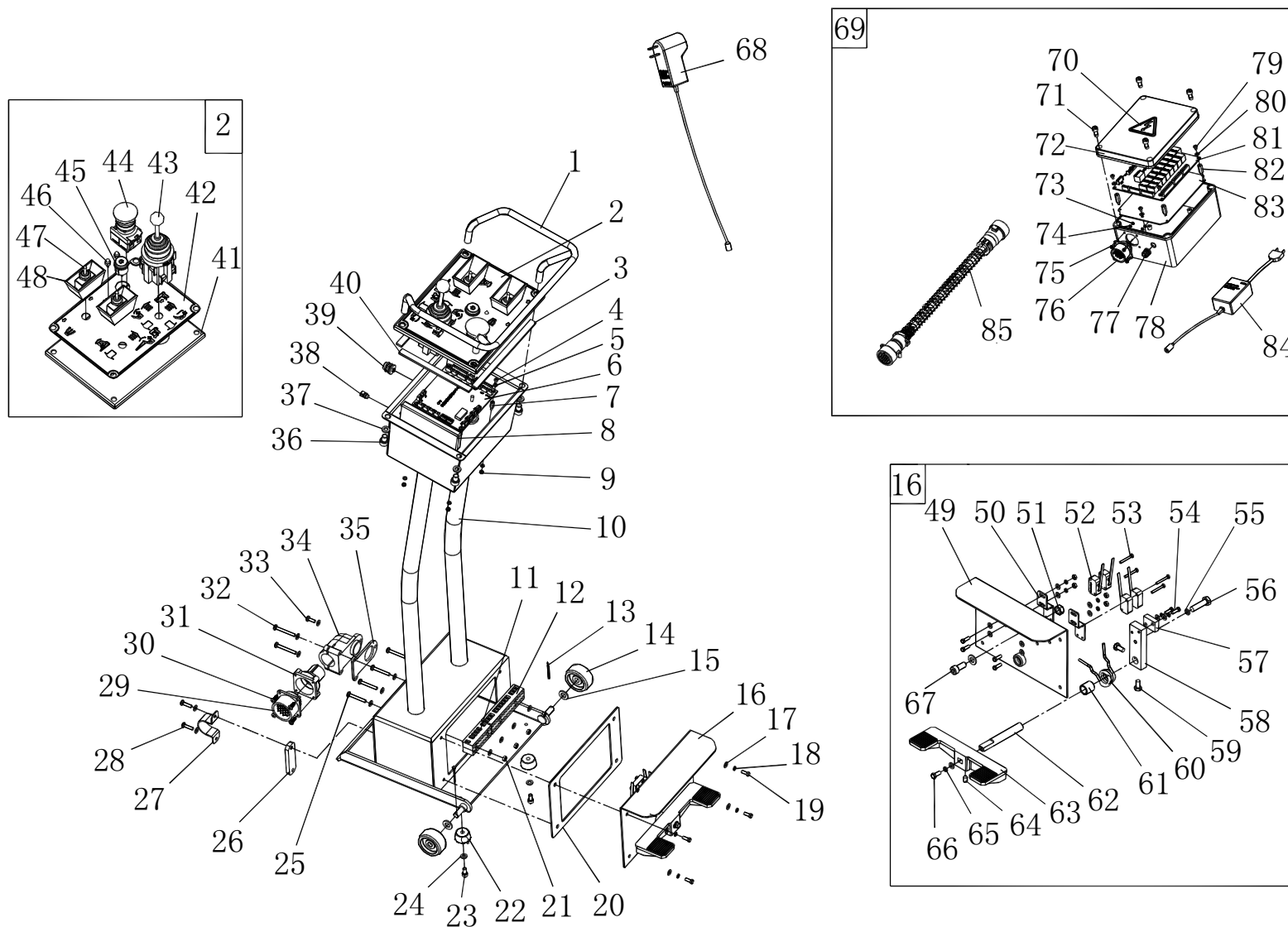
ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	C61AD12202	Handle	1	
2	C61AD12400	Control panel unit	1	
3	0511206	Gasket 3X10X130	2	
4	0511206	Gasket 3X10X170	2	
5	0205006	Washer D.6 - GB/T97.1	4	
6	0202097	Screw M8X10 - GB/T70.1	4	
7	C61FD12100	Steel frame	1	
8	0213038	Split pin 2.5X26	2	
9	0507013	Terminal board H3081-6	1	
10	0507009	Terminal board H3801-12	1	
11	0205002	Washer D.4 - GB/T97.1	25	
12	0203002	Nut M4 - GB52	8	
13	YC8-3001138	Gasket	1	
14	YC8-2005000	Pedal base unit	1	
15	0201001	Screw M4X10 - GB/T5781	4	
16	0208002	Locking washer D.4	8	
17	C56BD12004	Rubber foot	2	
18	0205004	Washer D.5 - GB/T97.1	3	
19	0202015	Screw M5X10- GB/T70.1	2	
20	0205008	Washer D.8 - GB/T97.1	3	
21	C56BD12001	Wheel	2	
22	0206018	Screw M4X30 - GB/T818	4	
23	C56BD12302	Connection flange	1	
24	0207032	Self-tapping screw ST3.5X13	4	
25	0508282	Cable connector P32-19	1	
26	C61FD13030	Control unit cable	1	
27	C56BD12303	Plastic spacer	1	

TAV.1.0a	WIRED CONTROL UNIT	ED. 01/16
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28	C56BD12306	U bolt	1
29	0206015	Screw M4X16 - GB/T818	2
30	0206022	Screw M4X35 - GB/T818	2
31	0206013	Screw M4X12 - GB/T818	1
32	C56BD12301	Harness holder	1
33	C56BD12305	Spacer	1
34	0508355	Plug HP-13	1
35	0505016	Switch E-TEN123	2
36	C56BD12002	Switch protection	2
37	C61FD12402	Control decal	1
38	C61FD12401	Cover	1
39	0502044	Emergency stop button LAY37-02ZS	1
40	0505010	Manipulator	1
41	YC8-2400977	Pedal box cover	1
42	0203029	Nut M8 - GB/T6170	1
43	YC8-3001143a	Switch support	2
44	0505014	Micro switch	2
45	0206002	Screw M3X16 - GB/T818	4
46	0208005	Locking washer D.6	1
47	0201030	Screw M8X30- GB/T5781	1
48	YC8-3001131	Lever	1
49	0201010	Screw M6X12 - GB/T5781	2
50	YC8-3001135	Spacer	1
51	YC8-3007133b	Pedal control spring	1
52	YC8-3015413	Pedal shaft	1
53	YC8-3015412	Pedal	1
54	0209010	Screw M6X10 - GB/T78	1

TAV.1.0a	WIRED CONTROL UNIT	ED. 01/16
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55	0208003	Locking washer D.5	1
56	0201006	Screw M5X12 - GB/T5781	1
57	0202104	Screw M8X18- GB/T70.1	1
58	0201004	Screw M4X12- GB/T5781	4



TAV.1.0b	WIRELESS CONTROL UNIT	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	C61AD12200	Handle	1	
2	C61FD32400	Control panel unit	1	
3	0511206	Gasket 3X10X130	2	
4	0206009	Screw M3X6 - GB/T818	4	
5	0205001	Washer D.3 - GB/T97.1	12	
6	0507215	Signal emission board	1	
7	0204075	Brass stud M3X12X5	4	
8	0508345	Lithium battery 7.4V/2500mAh	1	
9	0203001	Nut M3 - GB52	4	
10	C61AD12100	Steel frame	1	
11	0507013	Terminal board H3081-6	1	
12	0507009	Terminal board H3801-12	1	
13	0213038	Split pin 2.5X26	2	
14	C56BD12001	Wheel	2	
15	0205008	Washer D.8 - GB/T97.1	3	
16	C56BD52500	Pedal base unit		
17	0205002	Washer D.4 - GB/T97.1	27	
18	0208002	Locking washer D.4	10	
19	0201001	Screw M4X10 - GB/T5781	4	
20	YC8-3001138	Gasket	1	
21	0203002	Nut M4 - GB52	8	
22	C56BD12004	Rubber foot	2	
23	0202015	Screw M5X10- GB/T70.1	2	
24	0205004	Washer D.5 - GB/T97.1	3	
25	0206018	Screw M4X30 - GB/T818	4	
26	C56BD12303	Plastic spacer	1	
27	C56BD12306	U bolt	1	

TAV.1.0b	WIRELESS CONTROL UNIT	ED. 01/16
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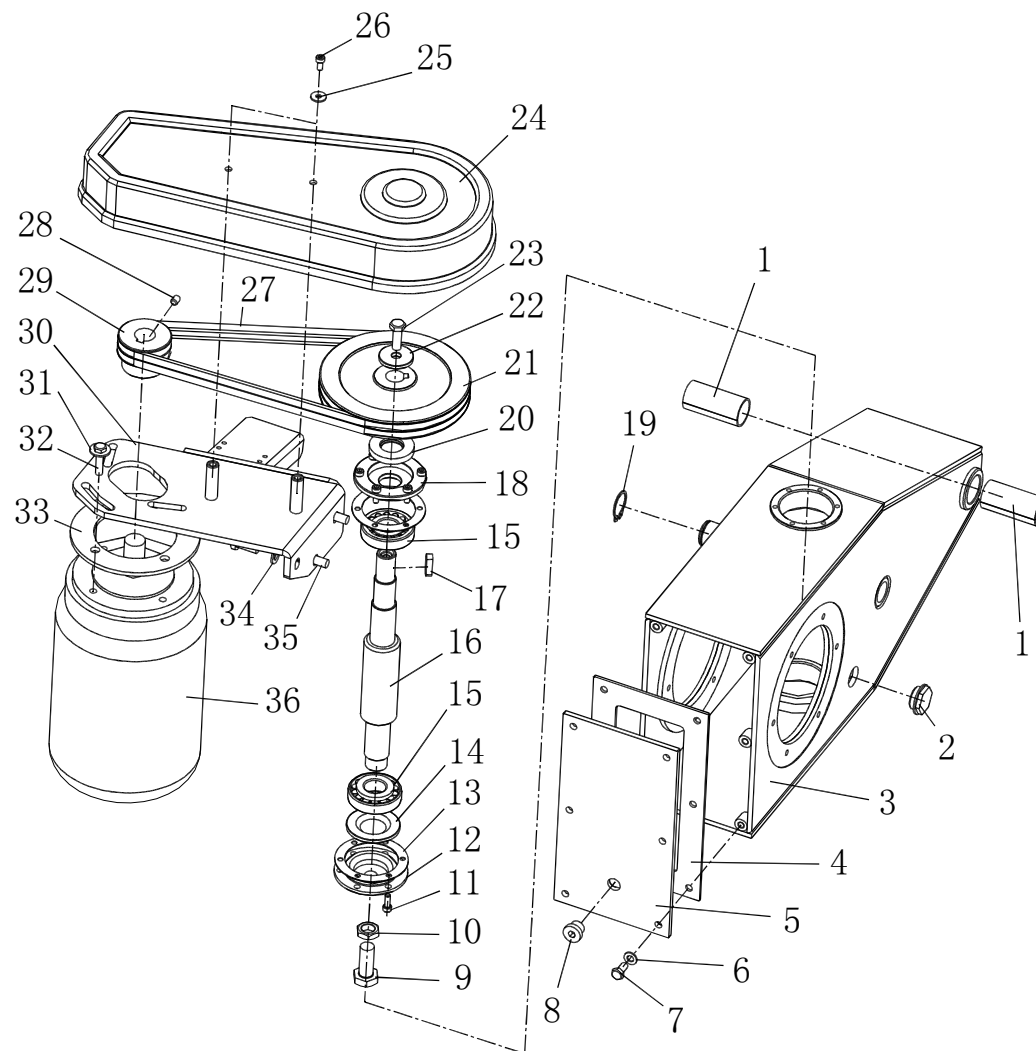
28	0206015	Screw M4X16 - GB/T818	2
29	0508282	Cable connector P32-19	1
30	0207032	Self-tapping screw ST3.5X13	4
31	C56BD12302	Connection flange	1
32	0206022	Screw M4X35 - GB/T818	2
33	0206013	Screw M4X12 - GB/T818	1
34	C56BD12301	Harness holder	1
35	C56BD12305	Spacer	1
36	0202097	Screw M8X10 - GB/T70.1	4
37	0205006	Washer D.6 - GB/T97.1	4
38	0507347	Antenna	1
39	0508349	Battery charger socket	1
40	0511206	Gasket 3X10X130	2
41	C61FD12401	Cover	1
42	C61FD12402	Control decal	1
43	0505010	Manipulator	1
44	0502044	Emergency stop button	1
45	0505054	Wired/wireless control switch	1
46	0508347	Diode D.5	2
47	0505016	Switch 123	2
48	C56BD12002	Switch protection	2
49	YC8-3001025	Pedal box cover	1
50	YC8-3001143a	Switch support	2
51	0203029	Nut M8 - GB/T6170	1
52	0505014	Micro switch	4
53	0206004	Screw M3X25 - GB/T818	4
54	0201004	Screw M4X12 - GB/T5781	6

TAV.1.0b	WIRELESS CONTROL UNIT	ED. 01/16
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55	0208005	Locking washer D.6	1
56	0201030	Screw M8X30- GB/T5781	1
57	C56BD52501	Lever	1
58	C56BD52502	Lever 2	1
59	0201010	Screw M6X12 - GB/T5781	2
60	YC8-3007133b	Pedal control spring	1
61	YC8-3001135	Spacer	1
62	YC8-3015413	Pin	1
63	YC8-3015412	Pedal	1
64	0209010	Screw M6X10 - GB/T78	1
65	0208003	Locking washer D.5	1
66	0201006	Screw M5X12 - GB/T5781	1
67	0202104	Screw M8X18- GB/T70.1	1
68	0508346	Lithium battery charger DC8.4V/1A	1
69	C56BD53000	Wireless signal receiver	1
70	0510068	Electricity warning decal	1
71	0511155-2	Plastic screw	4
72	0511155-1	Cover	1
73	0203001	Nut M3 - GB52	4
74	0205001	Washer D.3 - GB/T97.1	4
75	0206055	Screw M3X12 - GB/T9074.4	4
76	0508282	Cable connector P32-19	1
77	0508349	Battery charger socket	1
78	C56BD53101	Receiving casing	1
79	0206019	Screw M4X6 - GB/T818	6
80	0205002	Washer D.4 - GB/T97.1	6
81	0507216	Wireless receiver board CPR-1	1

TAV.1.0b	WIRELESS CONTROL UNIT	ED. 01/16
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82	0204069	Copper spacer M4X20X6	4
83	C56BD53201	Board support	1
84	0508348	DC power adaptor DC12V2A	1
85	C61FD13030	Control unit cable	1

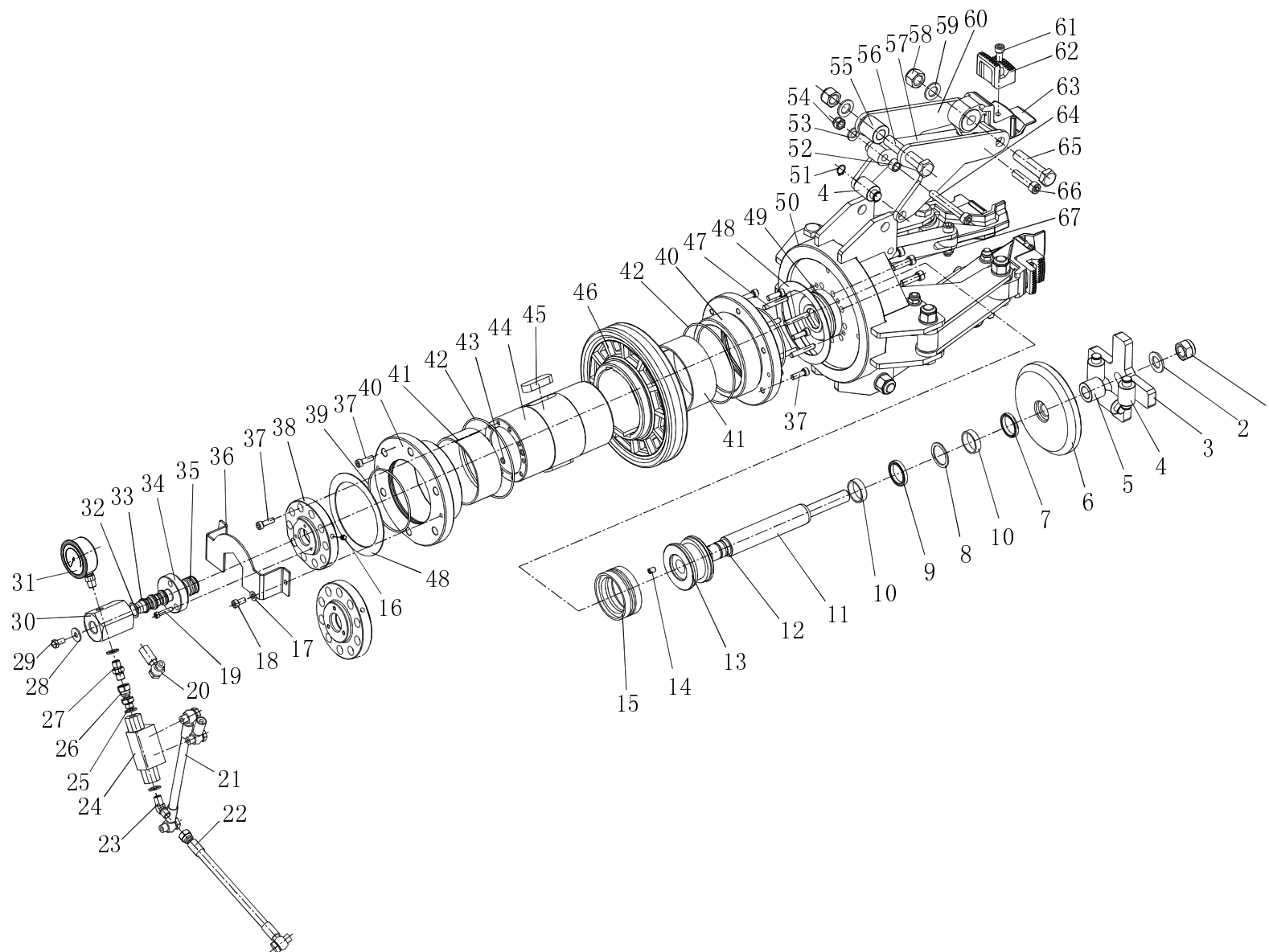


TAV.2.1	REDUCTION GEAR UNIT	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0210020	Bush SF-1/3070	2	
2	0215024	Oil indicator M27X1.5	1	
3	C61A610000	Reduction gear box	1	
4	C61A600010	Gasket	1	
5	C61A600006	Box cover	1	
6	0205008	Washer D.8 - GB/T97.1	6	
7	0201026	Screw M8X16 - GB/T5783	6	
8	0305018	Plug 3/8	1	
9	0201100	Screw M16X1.5X40	1	
10	0204014	Nut M16X1.5 - GB/T6173	1	
11	0202032	Screw M6X16 - GB/T70.1	12	
12	C61A600002	Cover	1	
13	C61A600009	Gasket	2	
14	C61A600008	Bearing cover	1	
15	0214047	Bearing 30305	2	
16	C61A600003	Worm	1	
17	0213025	Tab 8X30	1	
18	C61A600004	Cover	1	
19	0212021	Seeger D.30	1	
20	0313061	Seal 25X52X8	1	
21	C61A600012	Driven pulley	1	
22	CC-410106	Washer	1	
23	0201065	Screw M10X30 - GB/T5781	1	
24	C61A600005	Belt casing	1	
25	0205007	Washer D.6 - GB/T96	2	
26	0202024	Screw M6X12 - GB/T70.1	2	
27	0511145	Driven belt 950	2	

TAV.2.1	REDUCTION GEAR UNIT	ED. 01/16
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28	0209046	Screw M8X10 - GB/T80	1
29	CC-480101V	Motor pulley	1
30	C61F631000	Motor support	1
31	0205009	Washer D.8 - GB/T96	4
32	0201117	Screw M8X35 - GB/T5782	4
33	C61A600013	Washer	1
34	0205011	Washer D.10 - GB/T97.1	3
35	0201078	Screw M10X20 - GB/T5783	3
36	0509076	Motor 1.5KW 230V/400V/50Hz/3Ph	1



TAV.2.2	SELF-CENTERING CHUCK UNIT	ED. 01/16
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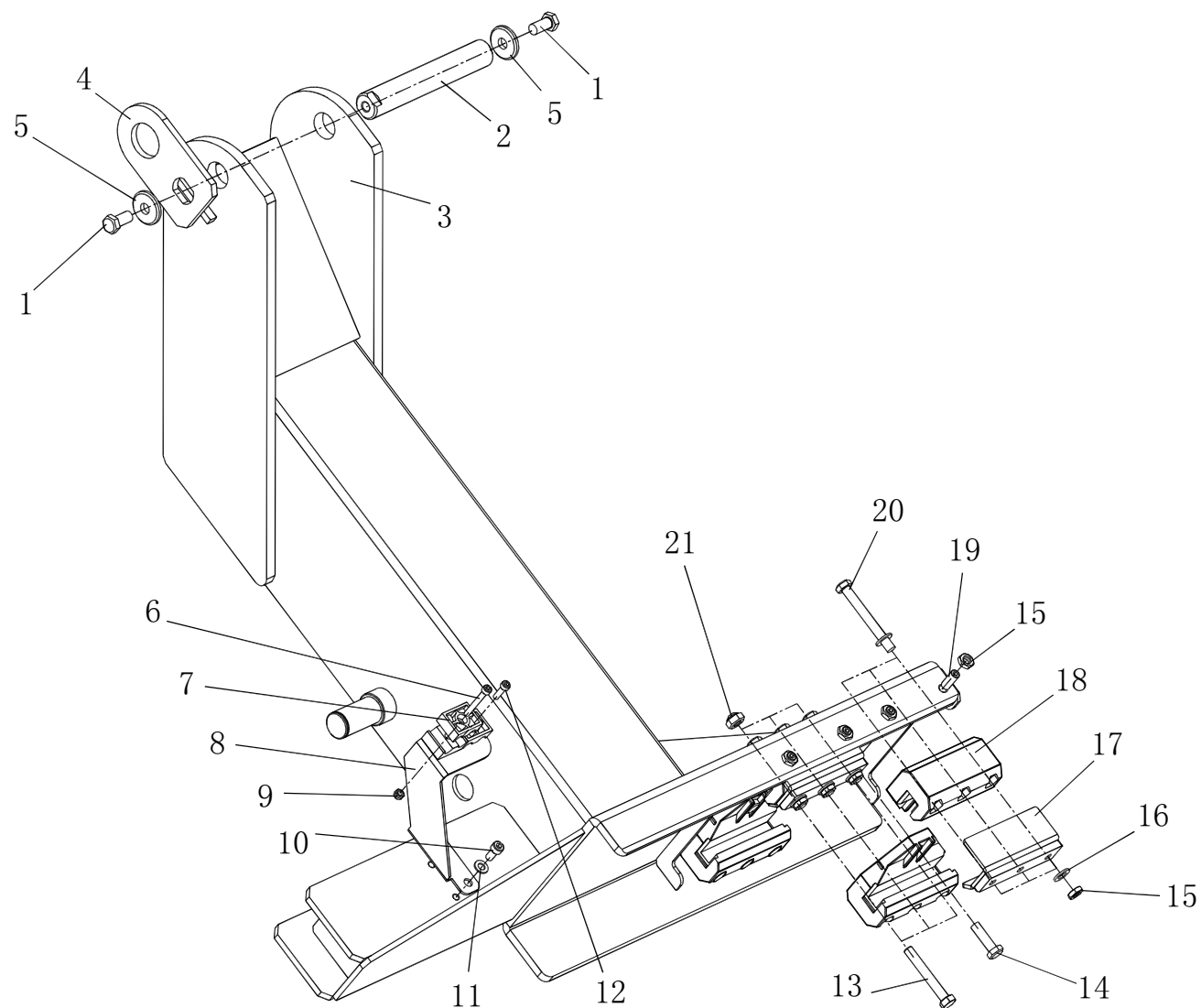
ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0204029	Self-locking nut M20X1.5	1	
2	0205022	Washer D.20 - GB/T97.1	1	
3	CC-580102	Cross piece	1	
4	CC-510203	Pin	4	
5	CC-580103	Spacer	1	
6	CC-580101	Chuck opening control plate	1	
7	0311006	Scraper 35X43X5/6.5	1	
8	C-2C120-85-9	Sealing washer 35X45X2	1	
9	0310010	Seal 35X45X6	1	
10	0305007	Guiding ring 35X10X2.5	2	
11	C-2C120-85-2	Cylinder shaft	1	
12	0309023	O-ring 28X3.1	1	
13	C-2C120-85-3	Piston	1	
14	0209060	Screw M8X12 - GB/T77	1	
15	0312017	Sealing gasket 85X65X22.4	1	
16	0305001	Plug	2	
17	0205008	Washer D.8 - GB/T97.1	2	
18	0202040	Screw M8X16 - GB/T70.1	2	
19	0202031	Screw M6X30 - GB/T70.1	3	
20	JJ520	Hydraulic hose L=520	1	
21	WJ4160	Hydraulic hose L=4160	1	
22	ZW4080	Hydraulic hose L=4080	1	
23	0303020	45 degree union	1	
24	0307020	Stop valve BP17000000	1	
25	0313001	Washer 1/4	9	
26	0303042	Reducer union 1/4	1	
27	0303065	Union 1/4	1	

TAV.2.2	SELF-CENTERING CHUCK UNIT	ED. 01/16
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28	0205009	Washer D.8 - GB/T96	1
29	0201025	Screw M8X16 - GB/T5781	1
30	YC8-140-2	Pivot union body	1
31	0305056	Pressure gauge 250bar	1
32	C-2C120-85-7	Sealing washer	3
33	0313014	Sealing ring 20X3.53	3
34	C61AY48005	Oil distributing pin	1
35	0309099	O-ring 30X3.5	3
36	C61A600007	Spacing plate	1
37	0202047	Screw M8X25 - GB/T70.1	22
38	C61AY48004	Cylinder back cover	1
39	0309012	O-ring 120X3.1	2
40	C61A600011	Cylinder flange	2
41	0210037	Bush SF-1/11550	2
42	0309047	O-ring 145X3.1	2
43	0309007	O-ring 11X1.9	1
44	C-2C120-85-1	Cylinder liner	1
45	0213029	Tab 20X60	2
46	C61A600001	Helical gear	1
47	0213067	Elastic pin 8X50	5
48	CC-810104	Friction disk	2
49	0309042	O-ring 85X3.1 - GB1235	2
50	CC-520100	Turntable	1
51	0212002	Seeger D.16	8
52	CC-510205	Spacer	8
53	0205013	Washer D.12 - GB/T97.1	8
54	0204007	Self-locking nut M12	8

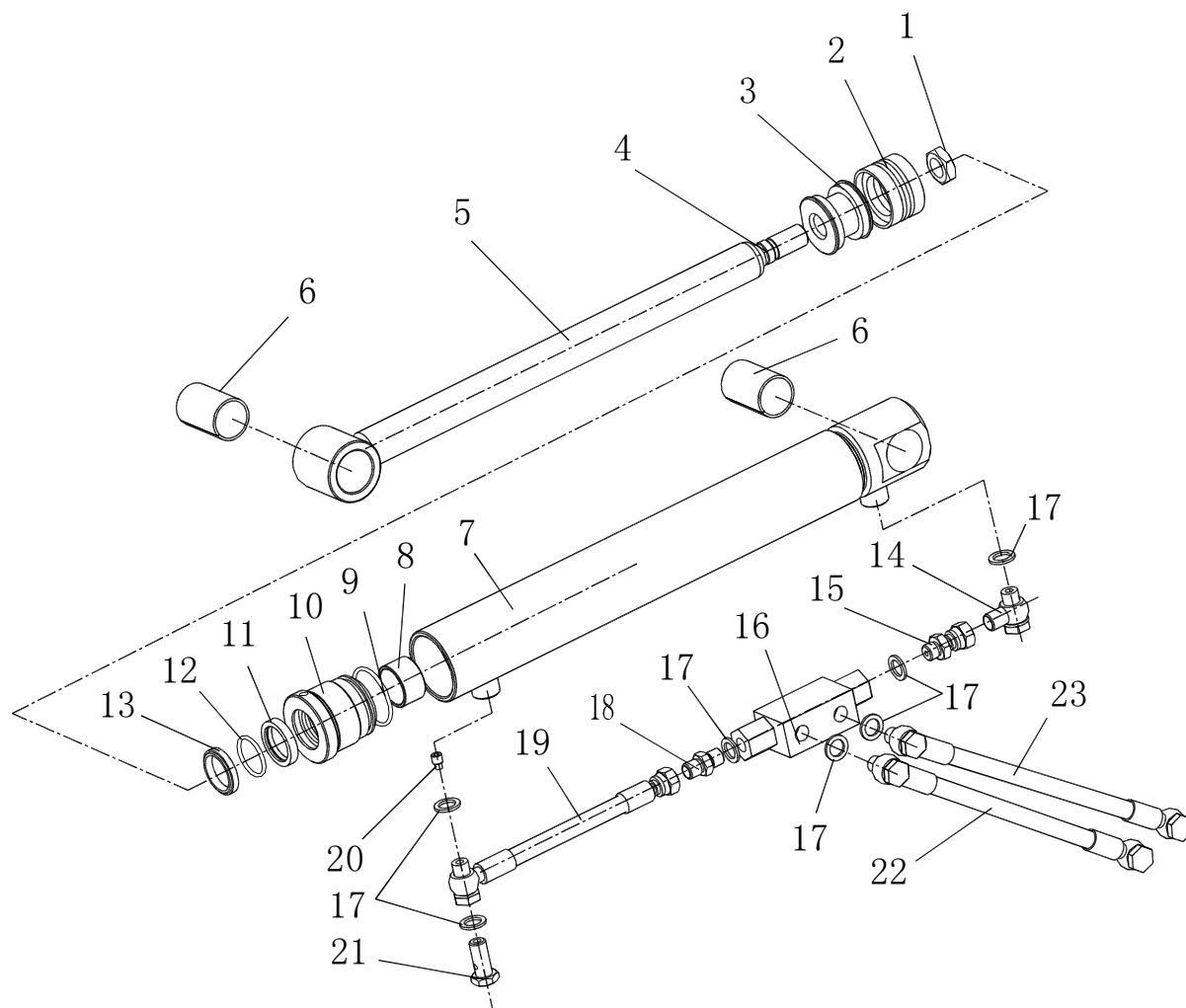
TAV.2.2	SELF-CENTERING CHUCK UNIT	ED. 01/16
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55	CC-510204	Spacer	4
56	0201105	Screw M18X1.5X100	4
57	C51B340002	Chuck lever	4
58	0204010	Self-locking nut M18X1.5	8
59	0205021	Washer D.18 - GB/T97.1	8
60	C51B340001	Chuck arm	8
61	0202060	Screw M10X20 - GB/T70.1	8
62	CC-510101	Clamp	4
63	CC-510102	Clamp support	4
64	0202095	Screw M12X90 - GB/T70.1	4
65	0201118	Screw M18X1.5X80 - GB/T5785	4
66	0202072	Screw M12X50 - GB/T70.1	4
67	0202079	Screw M10X35 - GB/T70.1	10



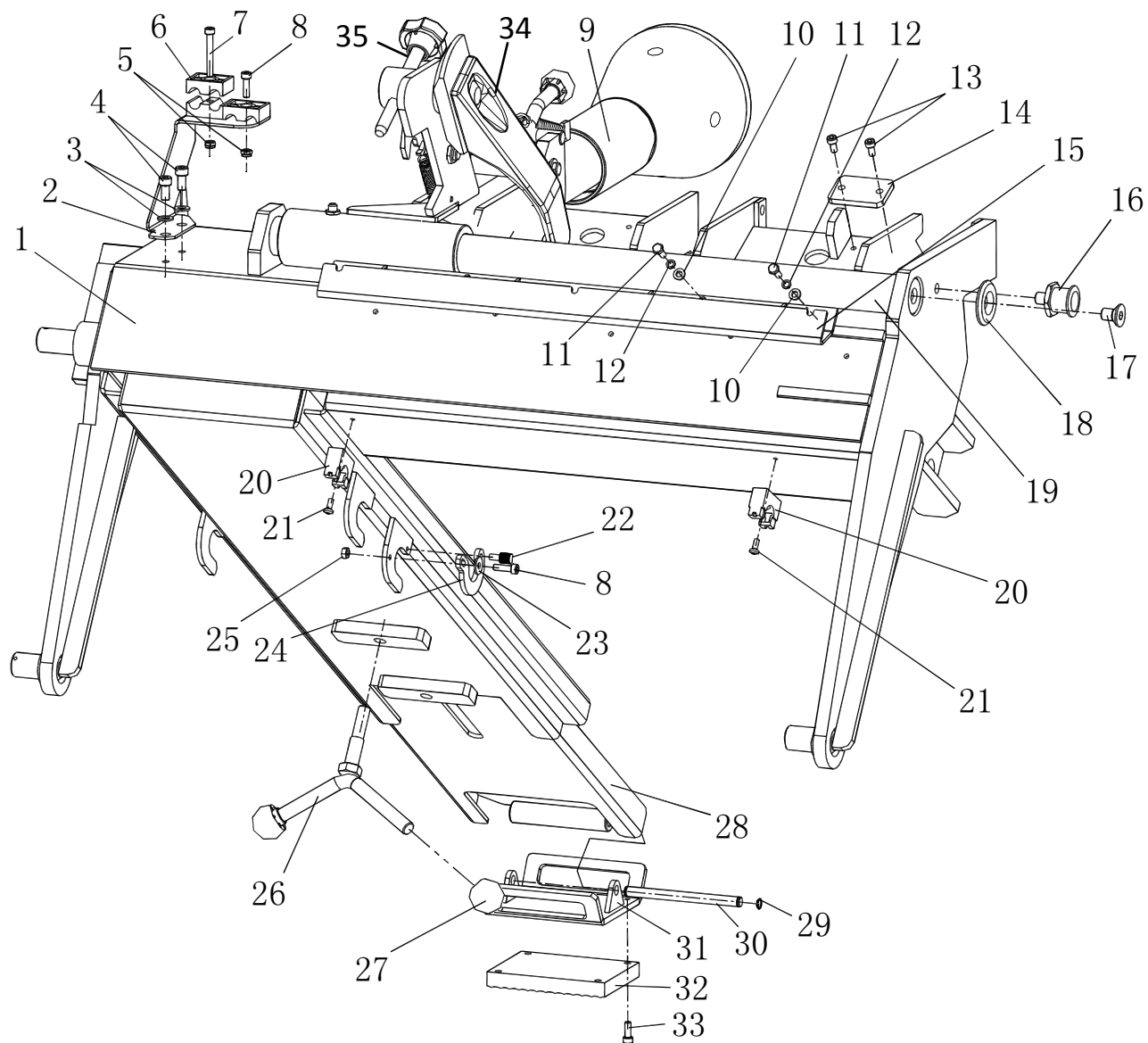
TAV.3.0	CARRIAGE UNIT	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0201078	Screw M12X25 - GB/T5783	2	
2	C61A000009	Pin	1	
3	C61A310000	Chuck arm	1	
4	C61A000001	Lifting plate	1	
5	C61A000010	Washer D.12	2	
6	0202028	Screw M6X45 - GB/T70.1	1	
7	C61A000007	Pipe guide	3	
8	C61A000005	Support	1	
9	0204003	Self-locking nut M6	2	
10	0202040	Screw M8X16 - GB/T70.1	2	
11	0205008	Washer-A/M8	2	
12	0202033	Screw M6X20 - GB/T70.1	1	
13	02011**	Screw M10X70 - GB5782	6	
14	0201050	Screw M10X35 - GB/T5783	4	
15	0204012	Nut M10 - GB/T6172.1	10	
16	0205011	Washer D.10 - GB/T97.1	22	
17	C61A330000	Slider reinforced plate	2	
18	C61A300001	Slider	4	
19	0209024	Screw M10X25 - GB/T77	4	
20	0201054	Screw M10X85 - GB/T5782	6	
21	0204005	Self-locking nut M10	10	



TAV.7.0	CHUCK ARM CYLINDER UNIT	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0204018	NutM18X1.5 - GB/T6173	1	
2	0312010	Sealing gasket 50X34X18.4	1	
3	C-2C120-50-2	Piston	1	
4	0309019	O-ring 18X2.4	1	
5	C61AY22000	Cylinder shaft	1	
6	0210017	Bush SF-1/3050	2	
7	C61AY21000	Cylinder liner	1	
8	0305008	Guiding ring 30X20X2.5	1	
9	0309030	O-ring 50X3.1	1	
10	C61AY28005	Cylinder guiding cover	1	
11	0310009	Seal 30X38X7	1	
12	0309027	O-ring 35X3.1	1	
13	0311005	Scraper 30X38X5/6.5	1	
14	0303030	Banjo reducer union 1/4	1	
15	0303042	Reducer union 1/4	1	
16	0307042	Stop valve BP25000000	1	
17	0313001	Washer 1/4	10	
18	0303065	Union 1/4	1	
19	ZJ210	Hydraulic hose L=210	1	
20	BZ-GZ-003	Special screw	1	
21	BZ-720B-0401	Banjo joint	1	
22	WJ3500	Hydraulic hose L=3500	1	
23	WJ3520	Hydraulic hose L=3520	1	

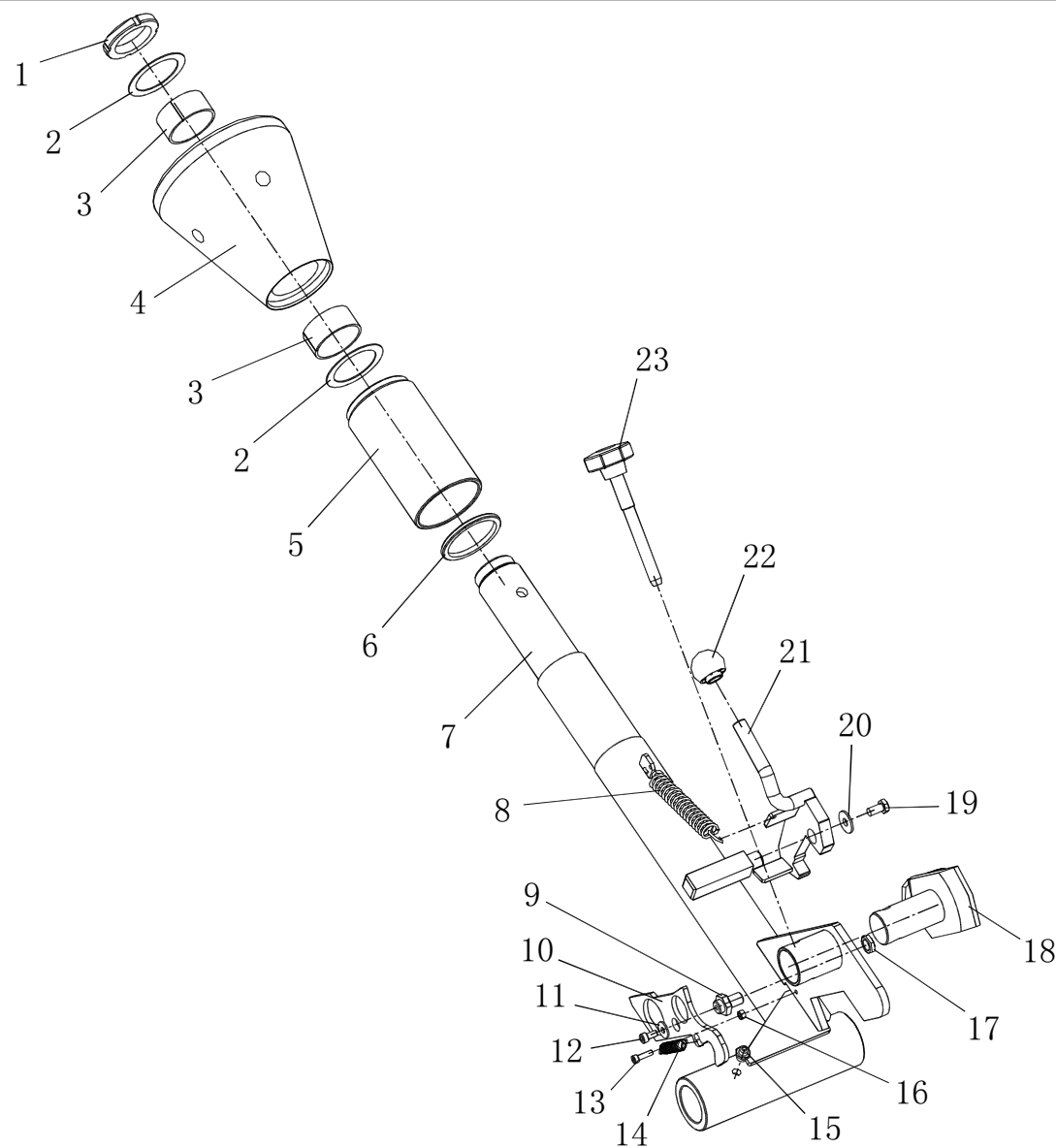


TAV.12.0	GUIDE UNIT + DOUBLE TOOLS	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	C61F210000	Guide frame	1	
2	C61A000005	Support	1	
3	0205008	Washer D.8	2	
4	0202040	Screw M8X16 - GB/T70.1	2	
5	0204003	Self-locking nut M6	2	
6	C61A000007	Pipe guide	3	
7	0202028	Screw M6X45 - GB/T70.1	1	
8	0202033	Screw M6X20 - GB/T70.1	2	
9	C61A400000	Tools	1	
10	0205006	Washer D.6 - GB/T97.1	5	
11	0201013	Screw M6X16 - GB/T5783	5	
12	0208005	Washer D.6 - GB/T93	5	
13	0202024	Screw M6X12 - GB/T70.1	2	
14	C61A000008	Shock absorber	2	
15	C61A250000	Slider	1	
16	C61A200002	Tool holding pin	1	
17	0207038	Screw M12X20 - GB/T70.3	2	
18	C61A200003	Washer	2	
19	C61A200004	Horizontal shaft	1	
20	0508304	Hose clamp	2	
21	0206041	Screw M5X12 - GB/T818	2	
22	C61F200007	Handle nut	1	
23	0205007	Washer D.6 - GB/T96	1	
24	C61F200006	Hook	1	
25	0203004	Nut M6 - GB52	1	
26	C61A240000	Locking bolt	1	
27	YC1-4299952	Knob D.14	2	

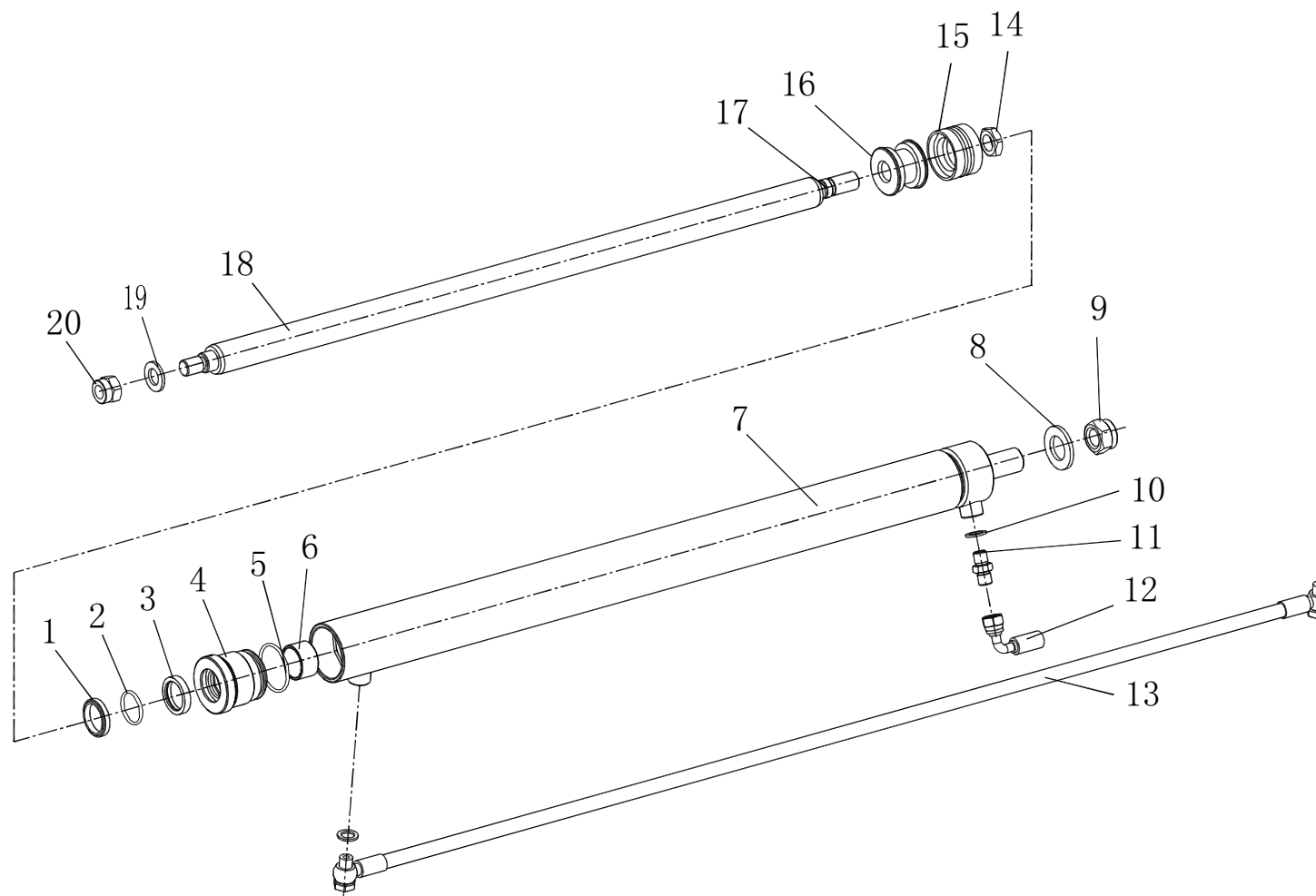
TAV.12.0	GUIDE UNIT + DOUBLE TOOLS	ED. 01/16
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28	C61A220000	Support rim	1
29	0212013	Seeger D.10	2
30	C61A200001	Pin	1
31	C61A230000	Base	1
32	C61A200005	Rubber protection	1
33	0202032	Screw M6X16 - GB/T70.1	4
34	C61A420000	Short tool	1
35	C61A440000	Tool holding pin	1



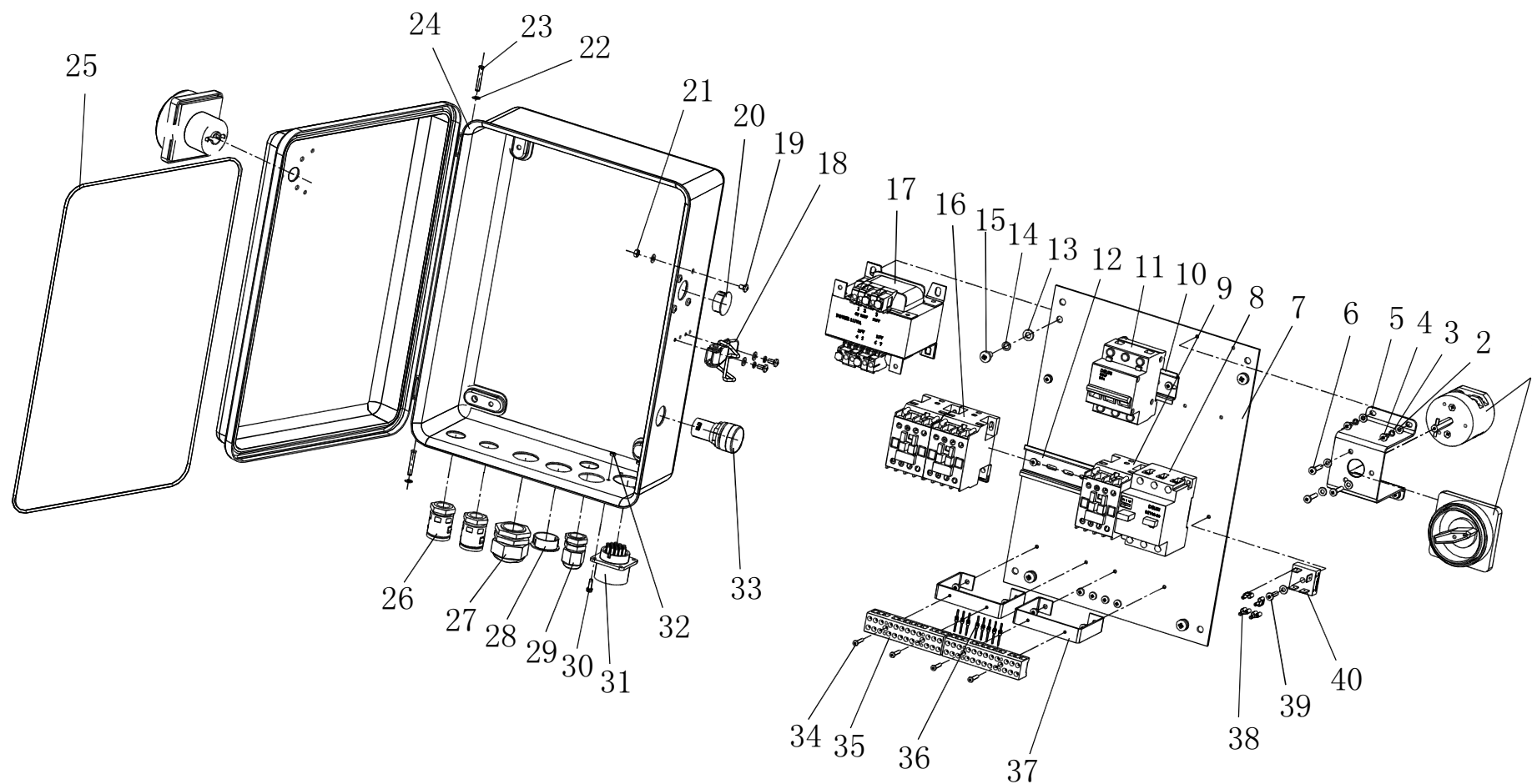
TAV.12.9	DOUBLE TOOLS	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0204046	Nut M45X1.5 - GB/T812	1	
2	C61A400005	Spacer	2	
3	0210077	Bush SF-1/5025	2	
4	C61A400003	Conical press roller	1	
5	C61A400002	Roller	1	
6	C61A400004	Retaining ring	1	
7	C61A410000	Tool arm	1	
8	YC1-3000114A	Spring	1	
9	C61A400006	Pin	1	
10	C61A400001	Hook	1	
11	0205007	Washer D.6 - GB/T96/6	1	
12	0202024	Screw M6X12 - GB/T70.1	1	
13	0202018	Screw M5X18 - GB/T70.1	1	
14	SJ350-02-07	Retaining spring	1	
15	0215020	Greaser 10X1	1	
16	0203003	Nut M5 - GB52	1	
17	0204016	Nut M12	1	
18	C61A420000	Short tool	1	
19	0201026	Screw M8X16 - GB/T5783	1	
20	0205009	Washer D.8 - GB/T96	1	
21	C61A430000	Hook	1	
22	YC1-4299952	Knob	1	
23	C61A440000	Tool holding pin	1	



TAV.13.0	HORIZONTAL CYLINDER UNIT	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0311005	Scraper30X38X5/6.5	1	
2	0309027	O-ring 35X3.1	1	
3	0310009	Seal T605 30X38X7	1	
4	C61AY28005	Cylinder guiding cover	1	
5	0309030	O-ring 50X3.1 - GB1235	1	
6	0305008	Guide ring 30X20X2.5	1	
7	C61AY31000	Cylinder liner	1	
8	0205023	Washer D.24 - GB/T97.1	1	
9	0204026	Self-locking nut M24	1	
10	0313001	Washer 1/4	3	
11	0303065	Union 1/4	1	
12	WJ4190	Hydraulic hose L=4190	1	
13	WW3430	Hydraulic hose L=3430	1	
14	0204018	Nut M18X1.5 - GB/T6173	1	
15	0312010	Sealing gasket 50X34X18.4	1	
16	C-2C120-50-2	Piston	1	
17	0309019	O-ring 18X2.4	1	
18	C61AY38002	Cylinder shaft	1	
19	0205020	Washer D.16 - GB/T97.1	1	
20	0204008	Self-locking nut M16	1	

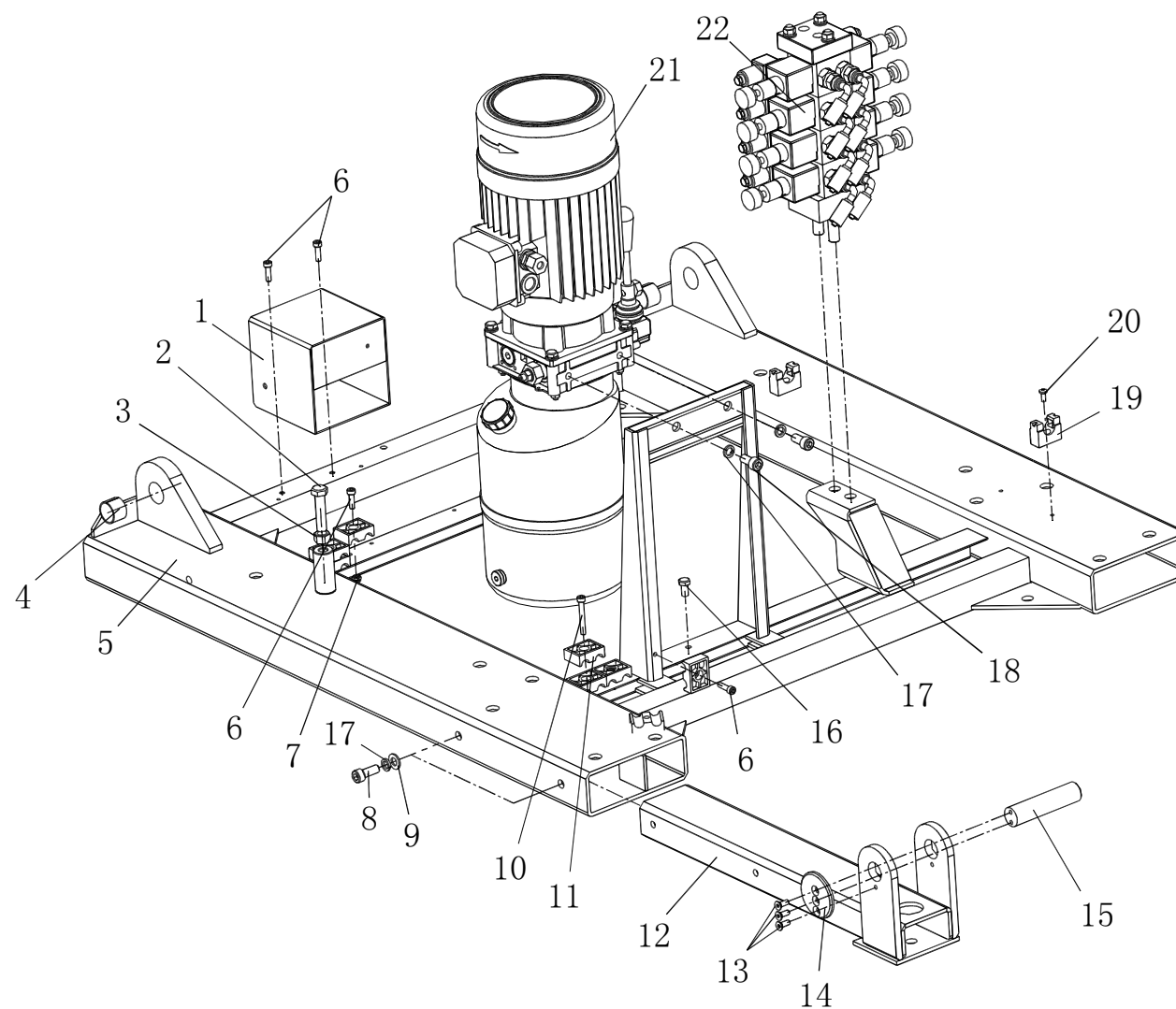


TAV.19.0	ELECTRIC UNIT	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0505025	Power switch 20A	1	
2	0205002	Washer D.4 - GB/T97.1	17	
3	0208002	Locking washer D.4	9	
4	0206023	Screw M4X8 - GB/T818	9	
5	C61AD11302	Switch support	1	
6	0206016	Screw M4X20 - GB/T818	3	
7	C61AD11301	Base plate	1	
8	0501020	Circuit breaker 6.3-10A	1	
9	0501002	Contactor 1210/AC24V	1	
10	0508330	Guide 35X60	1	
11	0501031	Circuit breaker 20A	1	
12	0508330	Guide 35X200	1	
13	0205006	Washer D.6 - GB/T97.1	4	
14	0208005	Locking washer D.6	4	
15	0206031	Screw M6X10	4	
16	0501054	Contactor 1801/AC24V	2	
17	0503067	Transformer 115VA 230V/400V	1	
18	0511169	Hinge	1	
19	0206019	Screw M4X6 - GB/T818	16	
20	0508019	Plug HP-22	1	
21	0203002	Nut M4 - GB52	4	
22	0211001	Seeger D.3.5	2	
23	S551-6	Pin	2	
24	C61AD31100	Box	1	
25	0511018	Rubber seal 3X1250	1	
26	0508303	Corrugated pipe connector M20	2	
27	0508012	Cable relief M27	1	

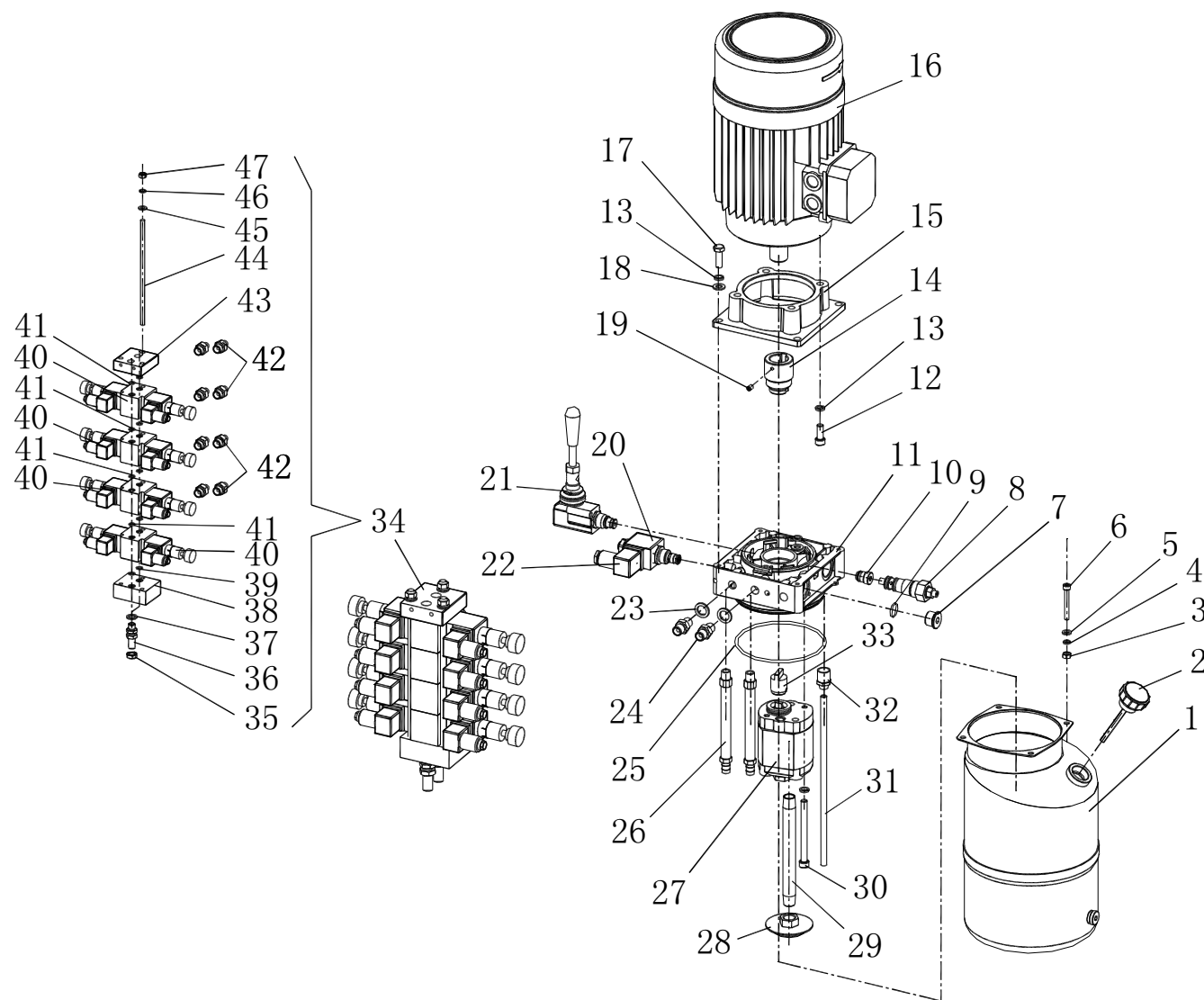
TAV.19.0	ELECTRIC UNIT	ED. 01/16
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28	0511170	Plug D.32	1
29	0508011	Cable relief M18	1
30	0206055	Screw/washer unit M3X12	4
31	0508282	Cable connector P32-19	1
32	0203001	Nut M3 - GB52	4
33	0502023	Pilot lamp AC/DC24V	1
34	0206002	Screw M3X16 - GB/T818	4
35	0507009	Terminal board H3801-12	2
36	0508323	Diode IN5408	8
37	CC-850223	Support	2
38	0508305	Reed 6.3	4
39	0206015	Screw M4X16 - GB/T818	1
40	0508006	Rectifier 3510	1



TAV.20.0	BASE + POWER UNIT	ED. 01/16
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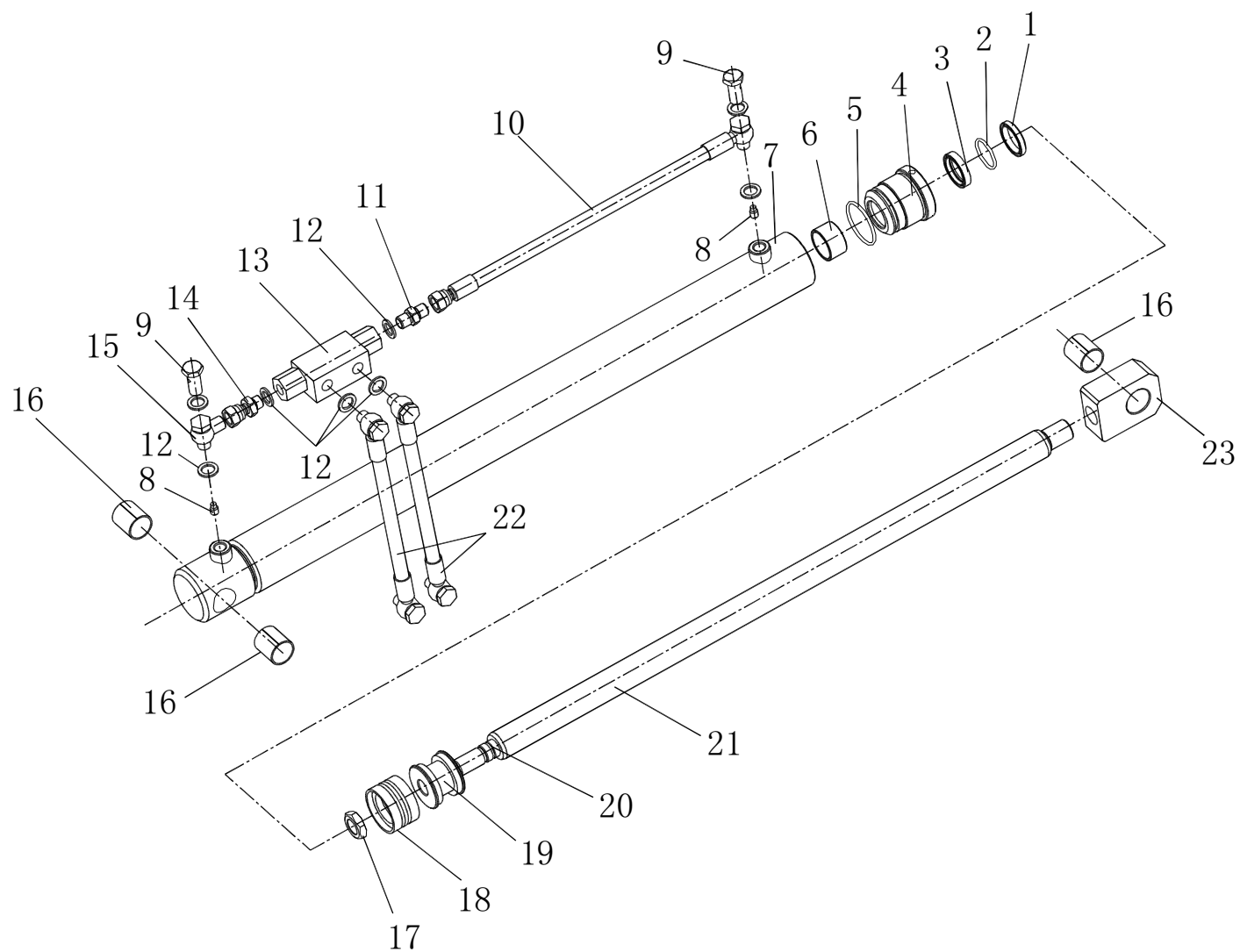
ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	C61F0000100	Special metal box	1	
2	0201157	Screw M12X50 - GB/T5783	1	
3	0203013	Nut M12 - GB52	1	
4	0210008	Bush SF-1/2520	2	
5	C61F110000	Base	1	
6	0202033	Screw M6X20 - GB/T70.1	5	
7	0204003	Self-locking nut M6 - GB/T889.1	6	
8	0202061	Screw M10X25 - GB/T70.1	2	
9	0205011	Washer D.10 - GB/T97.1	2	
10	0202028	Screw M6X45 - GB/T70.1	2	
11	C61A000007	Pipe guide	8	
12	C61A120000	Base extension	1	
13	0207024	Screw M6X16 - GB/T70.3	3	
14	C61A000002	Fastening plate	1	
15	C61A000004	Cylinder pin	1	
16	0201025	Screw M8X16 - GB/T5781	1	
17	0208007	Locking washer D.10	4	
18	0202060	Screw M10X20 - GB/T70.1	2	
19	0508304	Hose clamp	2	
20	0206041	Screw M5X12 - GB/T818	2	
21	BZ-FC4	Hydraulic power unit	1	
22	W4-4	Modular directional valve unit	1	



TAV.20.21	POWER UNIT + VALVE UNIT	ED. 01/16
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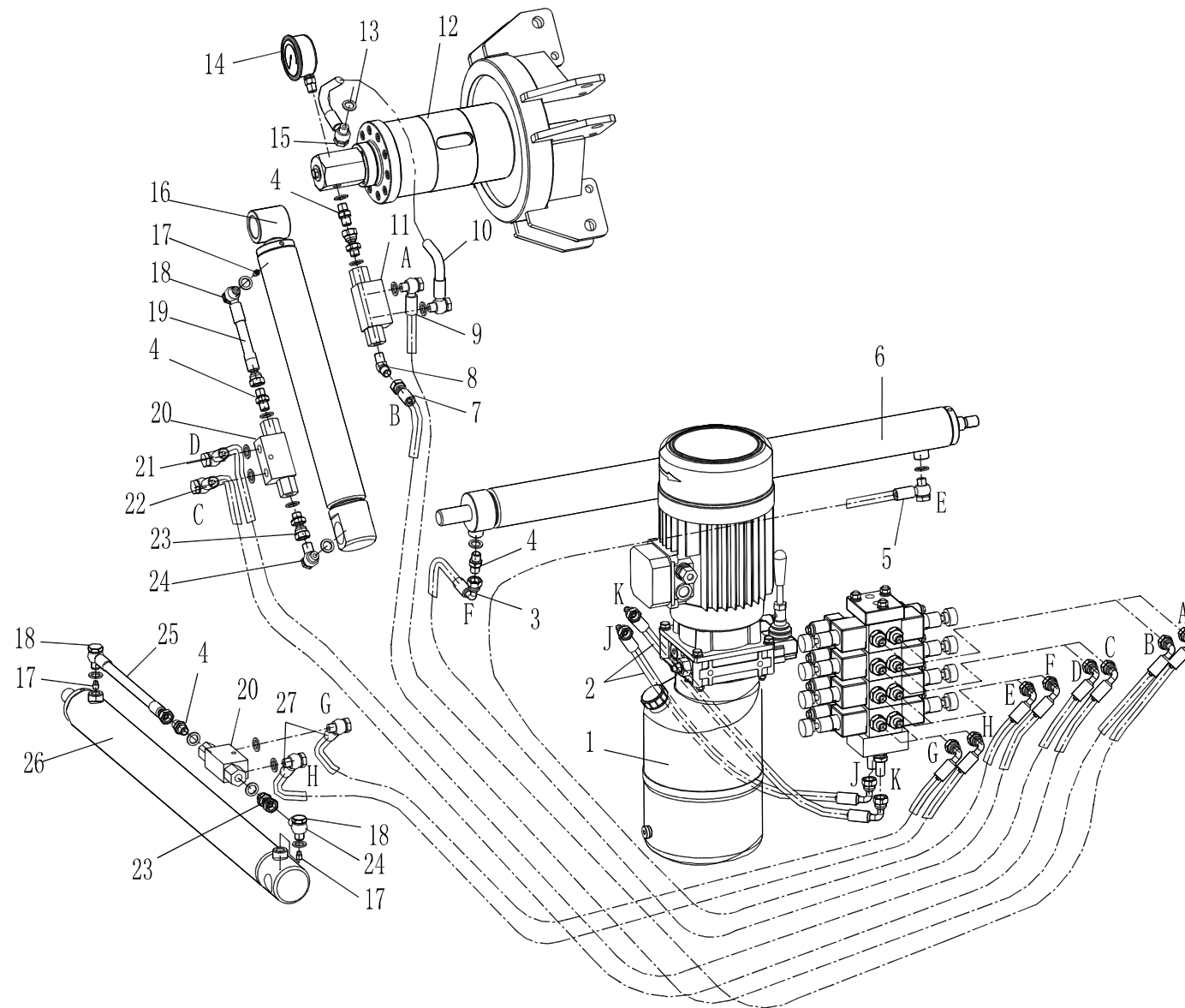
ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0305038	Oiler tank Y123-6A	1	
2	0305025	Oil level plug 3/4	1	
3	0203004	Nut M6 - GB52	4	
4	0208005	Locking washer D.6	4	
5	0205006	Washer D.6 - GB/T97.1	4	
6	0202028	Screw M6X45 - GB/T70.1	4	
7	0305069	Plug	1	
8	0307063	Pressure overload valve	1	
9	0309054	O-ring 17X1.8	1	
10	0307062	Non-return valve	1	
11	0305066	Central manifold	1	
12	0202045	Screw M8X20 - GB/T70.1	4	
13	0208006	Locking washer D.8	10	
14	0305068	Motor joint	1	
15	0305055	Motor flange	1	
16	0509147	Motor 1.1KW 230V/400V/50Hz/3PH	1	
17	0201038	Screw M8X25 - GB/T5783	4	
18	0205008	Washer D.8 - GB/T97.1	4	
19	0209042	Screw M6X8 - GB/T80	1	
20	0307061	2/2 electric valve normally open	1	
21	0301036	Emergency hand pump 0	1	
22	0307059	Coil 24VDC	1	
23	0313001	Washer 1/4	2	
24	0303065	Union 1/4	2	
25	0309110	O-ring 110.72X3.55	1	
26	0305067	Return pipe	2	
27	0301014	Gear pump 3.3CC	1	

TAV.20.21		POWER UNIT + VALVE UNIT	ED. 01/16
28	0305010	Oiler filter 3/8	1
29	BZ-G18X160	Suction pipe	1
30	0202053	Screw M8X90 - GB/T70.1	2
31	0306097	Rilsan pipe 8X5 L=250	1
32	0306070	Rotation union 8-3/8	1
33	0305070	Pump joint	1
34	W4-4	Modular directional valve unit	1
35	0303051	Nut 1/4	2
36	0303047	Reducer union 1/4	2
37	0313001	Washer 1/4	2
38	BZ-W-FC4	Interface block	1
39	0309014	O-ring 13X1.9 -	2
40	0307060	Modular directional valve 24VDC	4
41	0309120	O-ring 8.5X1.80 – GB3452.1	8
42	0303048	Union 1/4	8
43	0307108	End plate	1
44	0213089	Stud M8X230	3
45	0205008	Washer D.8 - GB/T97.1	3
46	0208006	Locking washer D.8	3
47	0203029	Nut M8 - GB/T6170	3



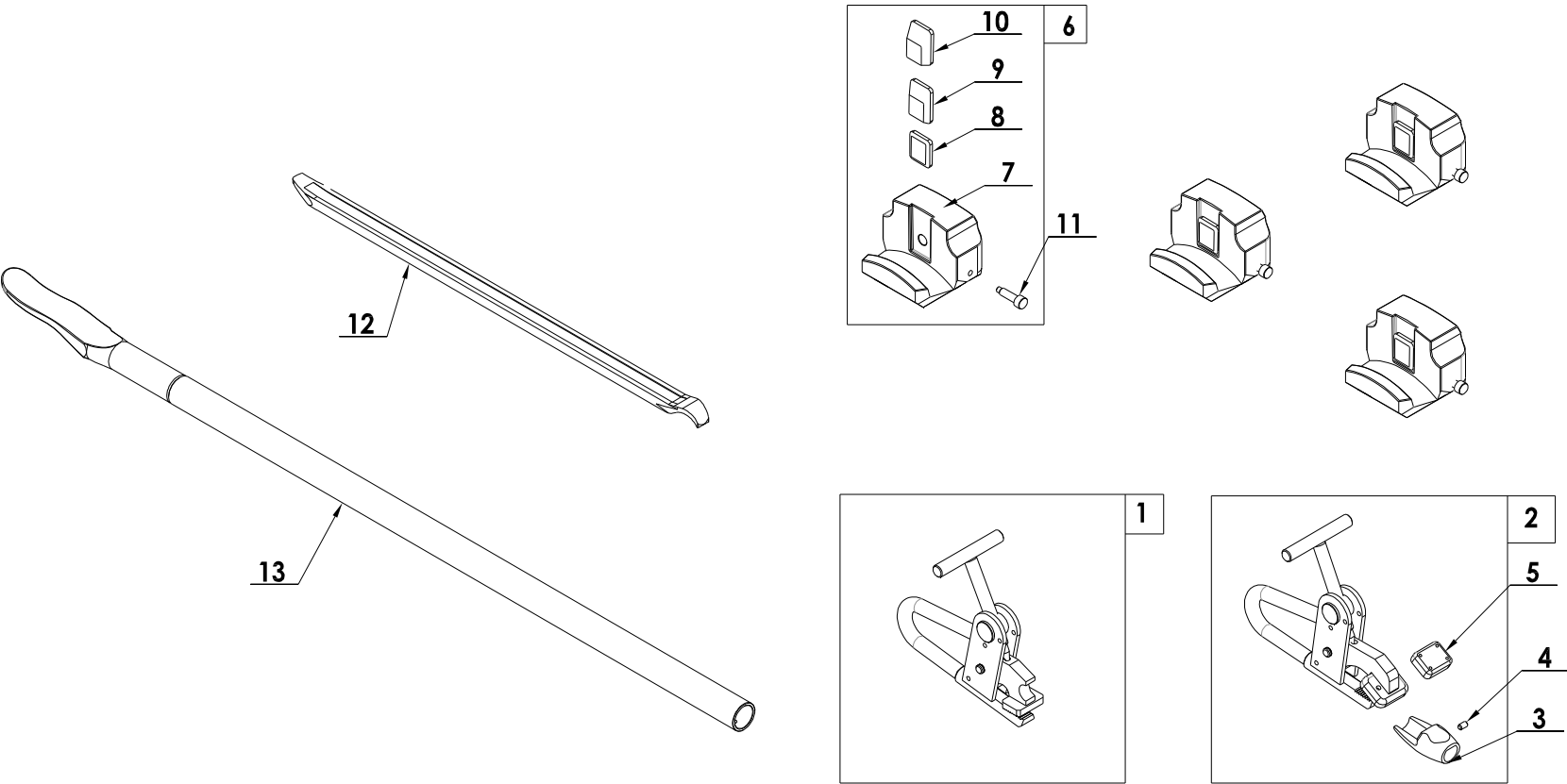
TAV.22.0	TILTING CYLINDER UNIT	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	0311005	Scraper30X38X5/6.5	1	
2	0309027	O-ring 35X3.1	1	
3	0310009	Seal30X38X7	1	
4	C61AY28005	Cylinder guiding cover	1	
5	0309030	O-ring 50X3.1	1	
6	0305008	Guiding ring 30X20X2.5	1	
7	C61AY51000	Cylinder liner	1	
8	BZ-GZ-003	Special screw	2	
9	BZ-720B-0401	Banjo bolt	2	
10	ZJ500	Hydraulic hose L=500	1	
11	0303065	Union 1/4	1	
12	0313001	Washer 1/4	10	
13	0307042	Stop valve BP25000000	1	
14	0303042	Reducer union 1/4	1	
15	0303030	Banjo reducer union 1/4	1	
16	0210010	Bush SF-1/2530	3	
17	0204018	Nut M18X1.5 - GB/T6173	1	
18	0312010	Sealing gasket50X34X18.4	1	
19	C-2C120-50-2	Piston	1	
20	0309019	O-ring 18X2.4	1	
21	C61AY58002	Cylinder shaft	1	
22	WJ1080	Hydraulic hose L=1080	2	
23	C61A000006	Union	1	



	HYDRAULIC LINE	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	BZ-FC4	Power unit	1	
2	WW550	Hydraulic hose L=550	2	
3	WW3430	Hydraulic hose L=3430	1	
4	0303065	Union1/4	4	
5	WJ4190	Hydraulic hose L=4190	1	
6	C61AY30000	Horizontal cylinder unit	1	
7	ZW4080	Hydraulic hose L=4080	1	
8	0303020	45 degree union 1/4	1	
9	WJ4160	Hydraulic hose L=4160	1	
10	JJ520	Hydraulic hose L=520	1	
11	0307020	Stop valve BP17000000	1	
12	C61AY40000	Chuck cylinder unit	1	
13	0313001	Washer 1/4	31	
14	0305056	Pressure gauge 250bar	1	
15	0303027	Banjo bolt1/4	9	
16	C61AY20000	Chuck arm cylinder unit	1	
17	BZ-GZ-003	Special screw	3	
18	BZ-720B-0401	Banjo bolt 1/4	3	
19	ZJ210	Hydraulic hose L=210	1	
20	0307042	Stop valve BP25000000	2	
21	WJ3500	Hydraulic hose L=3500	1	
22	WJ3520	Hydraulic hose L=3520	1	
23	0303042	Reducer union 1/4	3	
24	0303030	Banjo reducer union 1/4	2	
25	ZJ500	Hydraulic hose L=500	1	
26	C61AY50000	Tilting cylinder unit	1	
27	WJ1080	Hydraulic hose L=1080	2	



	ACCESSORIES	ED. 01/16
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ITEM	PART NO.	DESCRIPTION	QTY	REMARK
1	DB-11	Pliers	1	
2	YC8-F200000	Optional pliers for alloy rim	1	
3	YC8-F202001	Alloy protection	1	
4	0209037	Screw M6X10 - GB/T80	1	
5	YC8-F201001	Block	1	
6	CC-F100100	Optional clamp protection kit for alloy rim	4	
7	CC-F100101	Clamp protection	1	
8	YC8-F100102	Plastic insert 1	1	
9	YC8-F100103	Plastic insert 2	1	
10	YC8-F100104	Plastic insert 3	1	
11	YC8-F100105	Special screw	1	
12	0511040	Short tire lever 24"	1	
13	DB-12T	Long bead lifting lever	1	