

1030PA

PARTS MANUAL

PART #: 81200

RELEASE DATE: JANUARY 1, 2020

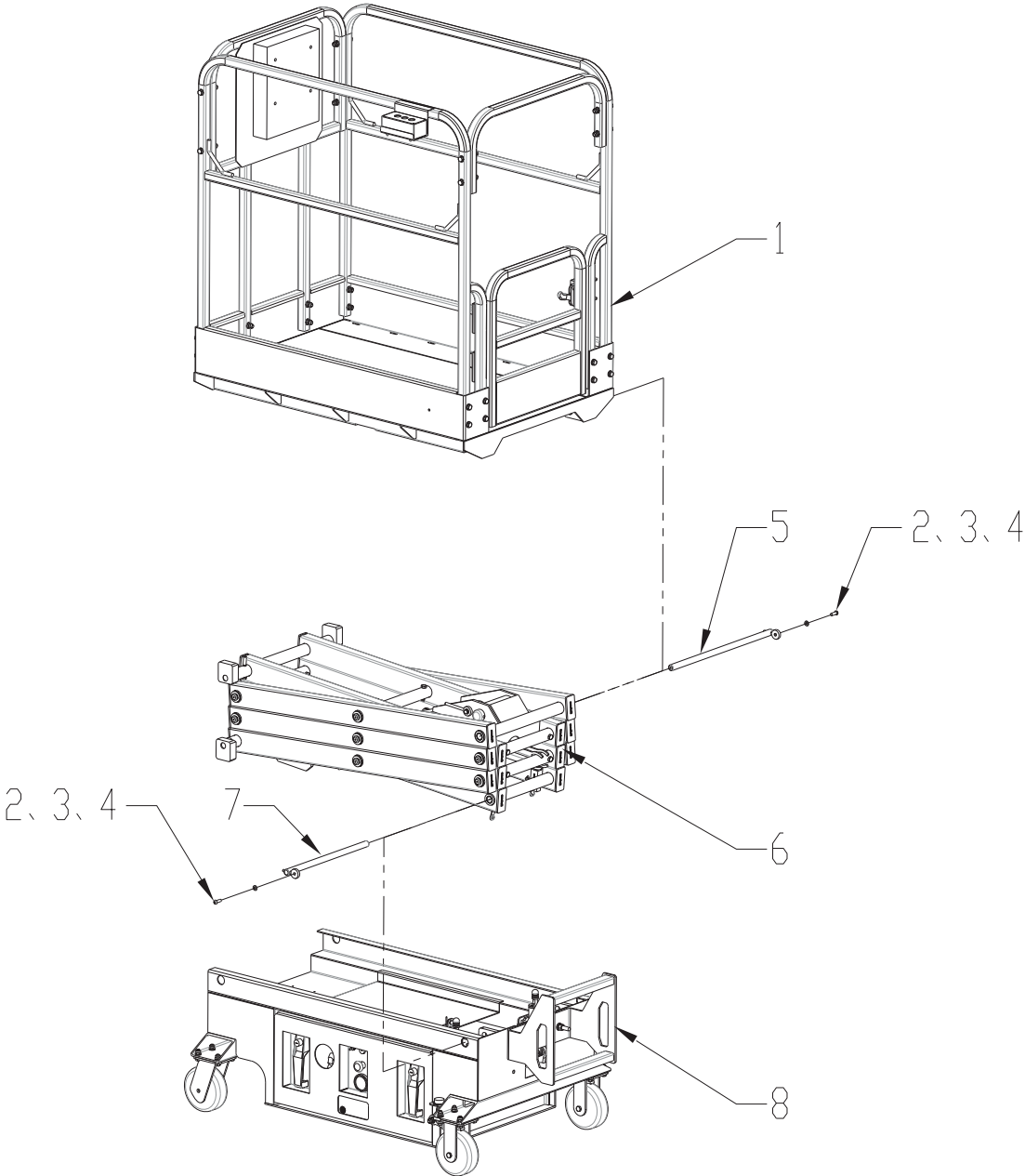
1030PA serial # 2103001000 - Current



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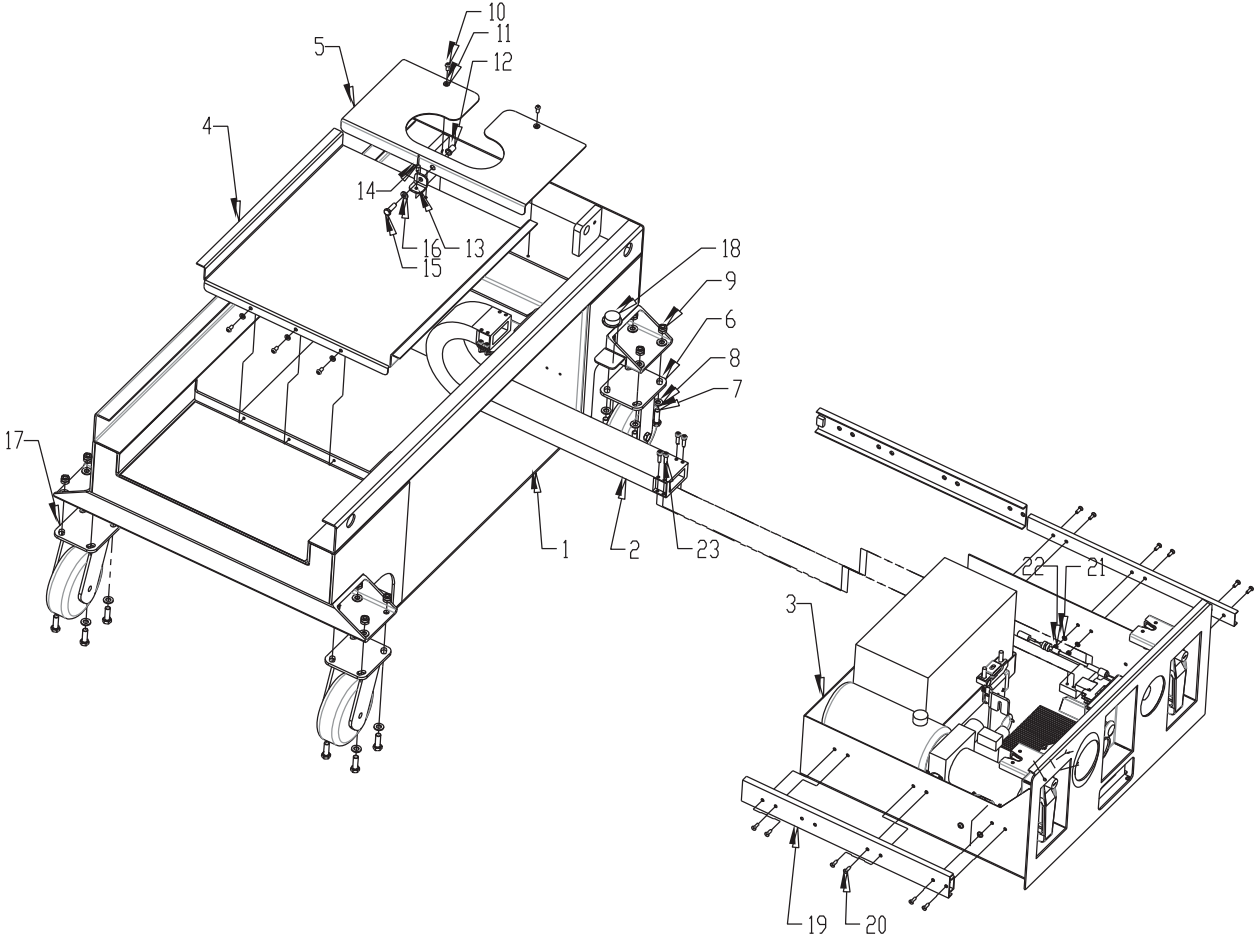
GENERAL ASSEMBLY



GENERAL ASSEMBLY

NO	Part #	Description	Qty
1	61175	Assembly, platform	1
2	11022	Screw, socket M8X25	2
3	11030	Washer, flat-8	2
4	11105	Pin, retaining (8mm)	2
5	11086	Pin, scissor upper	1
6	61176	Assembly, scissor arm	1
7	11085	Pin, scissor lower	1
8	61177	Assembly, chassis	1

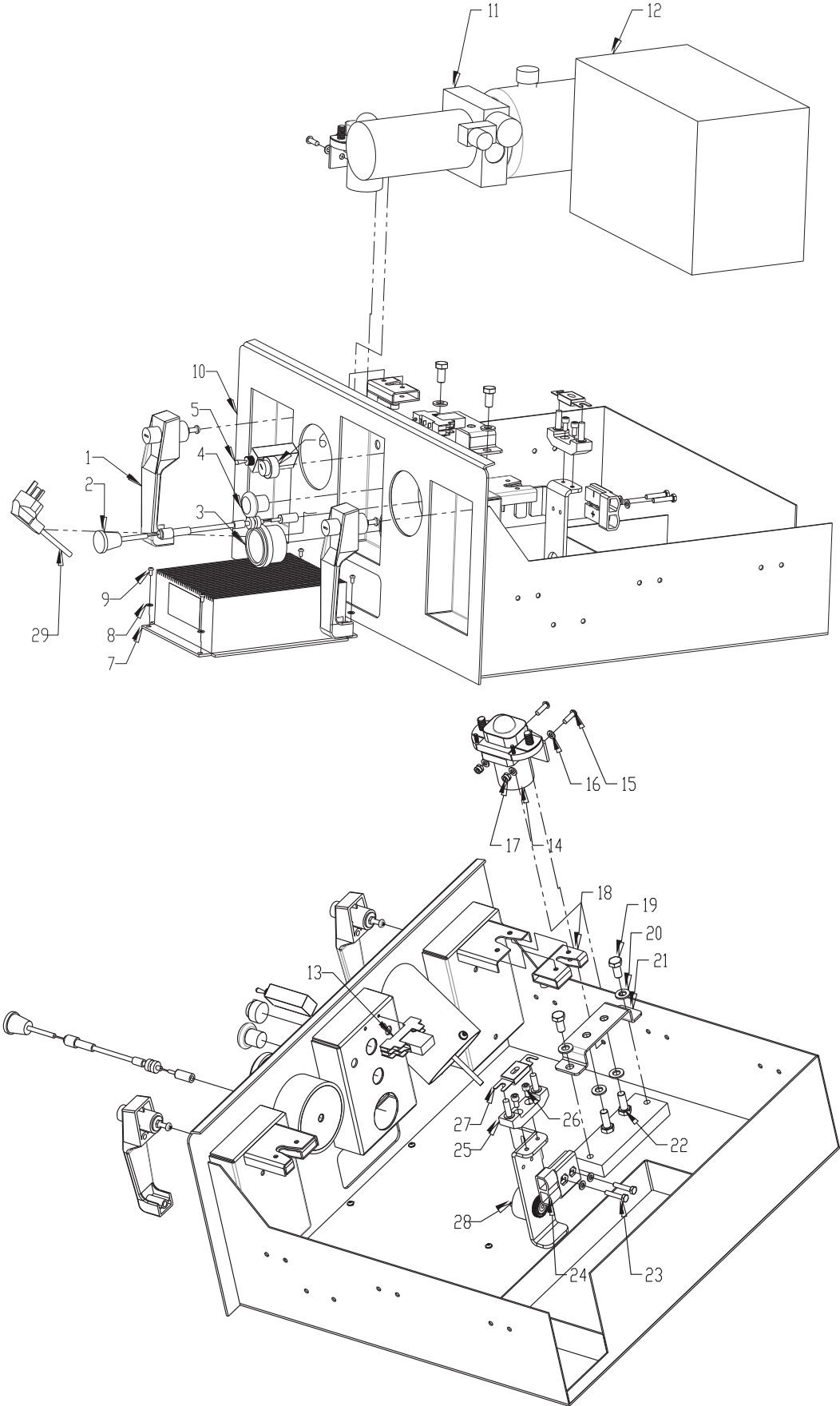
CHASSIS ASSEMBLY



CHASSIS ASSEMBLY

NO	Part #	Description	Qty
1	31338	Weldment, chassis	1
2	71192	Guide, cable track	1
3	61071	Assembly, module	1
4	31352	Cover, chassis upper	1
5	31353	Cover, chassis upper	1
6	71193	Caster, fixed	2
7	11068	Bolt, hex M10X30	16
8	11019	Washer, flat-10	32
9	11121	Nut, nylock M10	16
10	11320	Screw, socket M6X12	2
11	11026	Washer, flat-6	2
12	11182	Nut, insert	
13	31354	Plate, cover mounting	1
14	11321	Rivet, 5X10	
15	11030	Washer, flat-8	1
16	11073	Bolt, hex M8X25	1
17	71194	Caster, swivel	2
18	71195	Level, bubble	1
19	71196	Slide, ball bearing	2
20	11322	Screw, socket M5X16	12
21	11045	Washer, flat-5	12
22	11357	Nut	12
23	11201	Screw, M6X20	4

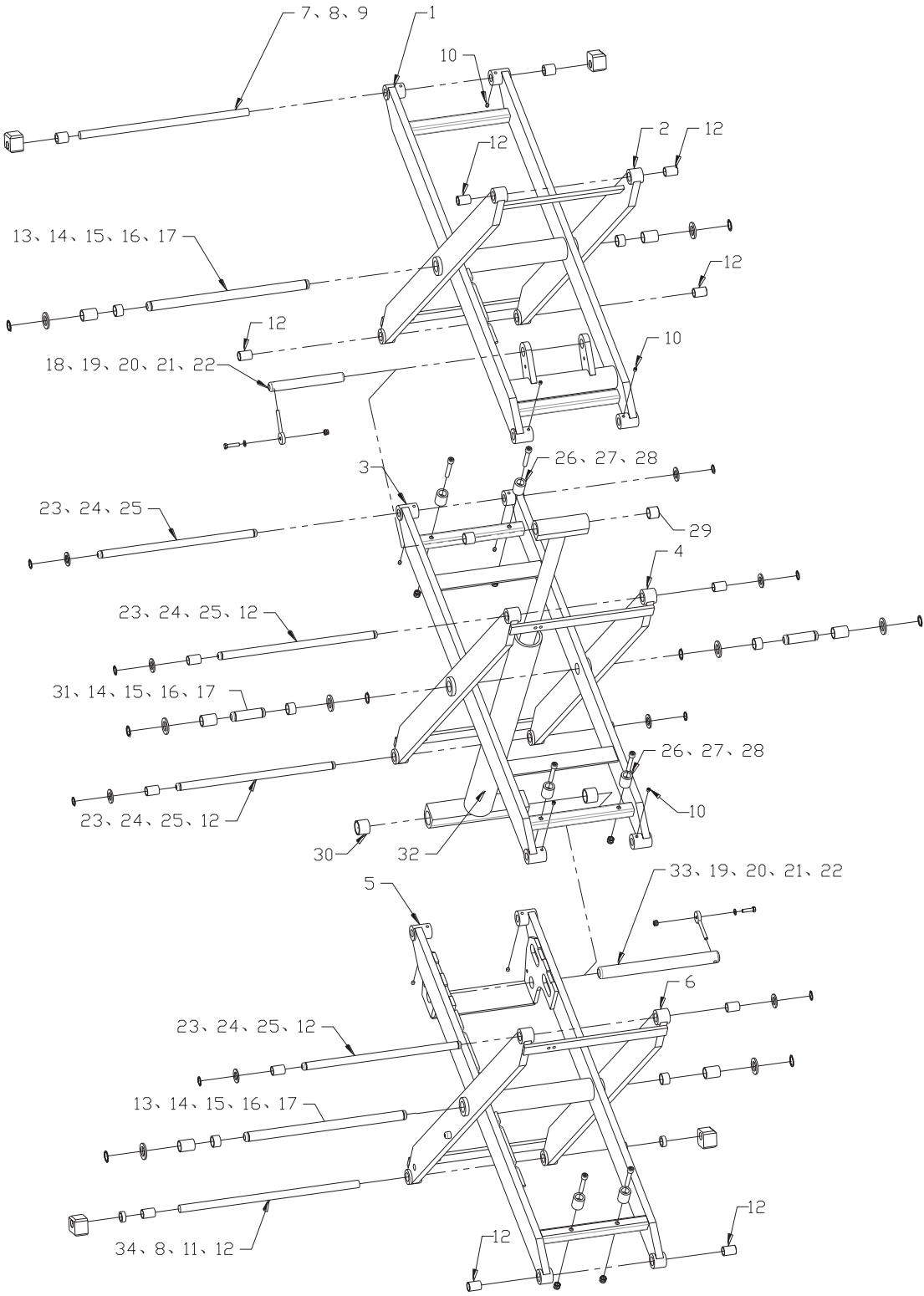
COMPARTMENT DRAWER ASSEMBLY



COMPARTMENT DRAWER ASSEMBLY

NO	Part #	Description	Qty
1	71309	Handle	1
2	71197	Cable, emergency down	1
3	41010	Hour meter (digital)	1
4	41001	Switch, emergency stop upper controls (gen III)	1
5	41006	Switch, toggle (lift/lower)	1
6	41002	Switch, key	1
7	41211	Charger	1
8	11040	Washer, flat-4	4
9	11152	Screw, socket M4X8	4
10	31339	Weldment, module	1
11	41077	Contactor, line	1
12	41015	Battery, maintenance-free (12V AGM)	1
13	41013	Block, Relay	1
14	41012	Contactor, main	1
15	11201	Screw, M6X20	2
16	11026	Washer, flat-6	4
17	11014	Nut, NY lock M6	2
18	71037	Latch, door kit	1
19	11041	Bolt, hex M10X20	2
20	11019	Washer, flat-10	4
21	31002	Mount, pump assembly	1
22	11280	Bolt, hex M10X25	2
23	11323	Bolt, hex M6X30	2
24	41007	Connector, Anderson	1
25	41019	Fuse, 300A	1
26	11201	Screw, M6X20	2
27	31027	Mount, fuse	1
28	41016	Alarm	1

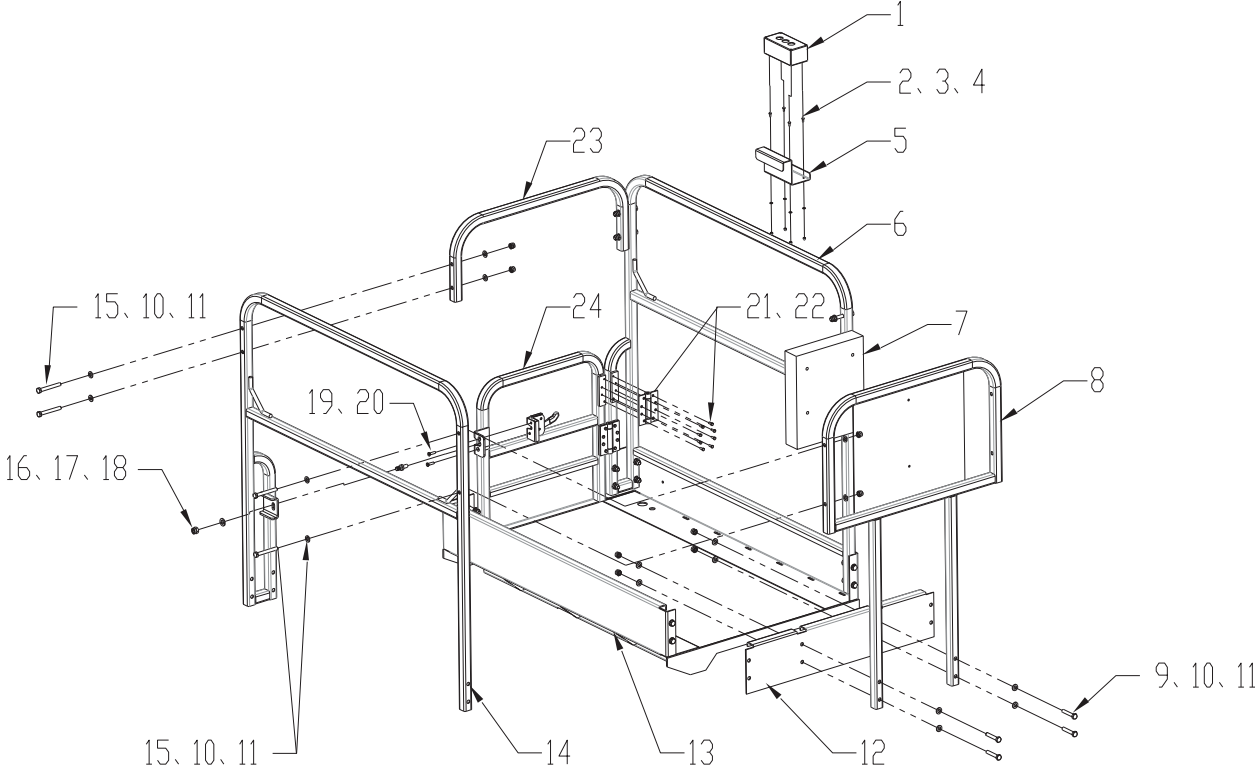
SCISSOR ARM ASSEMBLY



SCISSOR ARM ASSEMBLY

NO	Part #	Description	Qty
1	31340	Weldment, arm inner 1	1
2	31341	Weldment, arm outer 1	1
3	31342	Weldment, arm inner 2	1
4	31343	Weldment, arm, outer 2	1
5	31344	Weldment, arm inner 3	1
6	31345	Weldment, arm outer 3	1
7	11324	Pin, scissor	1
8	71197	Block, slide	4
9	71198	Spacer	2
10	11325	Screw, set socket M8X10	10
11	71199	Spacer	2
12	71200	Bushing, 20X24X33	14
13	11326	Pin, scissor	2
14	11327	Ring, retaining	8
15	11328	Washer, flat 24	8
16	71201	Bushing, 25X30X39	6
17	71202	Bushing, 25X30X19	6
18	11006	Pin, cylinder upper	1
19	71019	Pin, retaining	2
20	11042	Bolt, hex M8X35	2
21	11030	Washer, flat-8	2
22	11329	Nut, nylock M8	2
23	11330	Pin, scissor	4
24	11331	Washer, flat 20	8
25	11332	Ring, retaining	8
26	11092	Screw, socket M10X50	6
27	71203	Accuator, brake	6
28	11121	Nut, nylock M10	6
29	71204	Bushing, 25X30X25	2
30	71205	Bushing, 31X38X30	2
31	11333	Pin, scissor	2
32	61178	Assembly, cylinder	1
33	11334	Pin, cylinder mounting	1
34	11324	Pin, scissor	1

PLATFORM ASSEMBLY



PLATFORM ASSEMBLY

NO	Part #	Description	Qty
1	41214	Platform control box	1
2	11358	Screw M4*10	4
3	11040	Washer, flat-4	4
4	11359	M4 nut	4
5	41079	Box, upper control	1
6	31414	Weldment	1
7	71310	Manual box	1
8	31415	Weldment	1
9	11137	Bolt, hex M10X55	8
10	11019	Washer, flat-10	16
11	11360	Lock nut M10	8
12	31416	Weldment	1
13	31417	Weldment	1
14	31418	Weldment	1
15	11361	Bolts M10*80	2
16	71022	Latch, Striker	1
17	11362	Flat washer	1
18	11044	Nut, NY lock M12	1
19	11363	Screw M6*25	2
20	71037	Latch, door kit	1
21	11364	Bolt M5*12	8
22	11062	Hinge, gate	1
23	31419	Weldment	1
24	31420	Weldment	1

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