

IMAGING WHEEL ALIGNER PARTS LIST



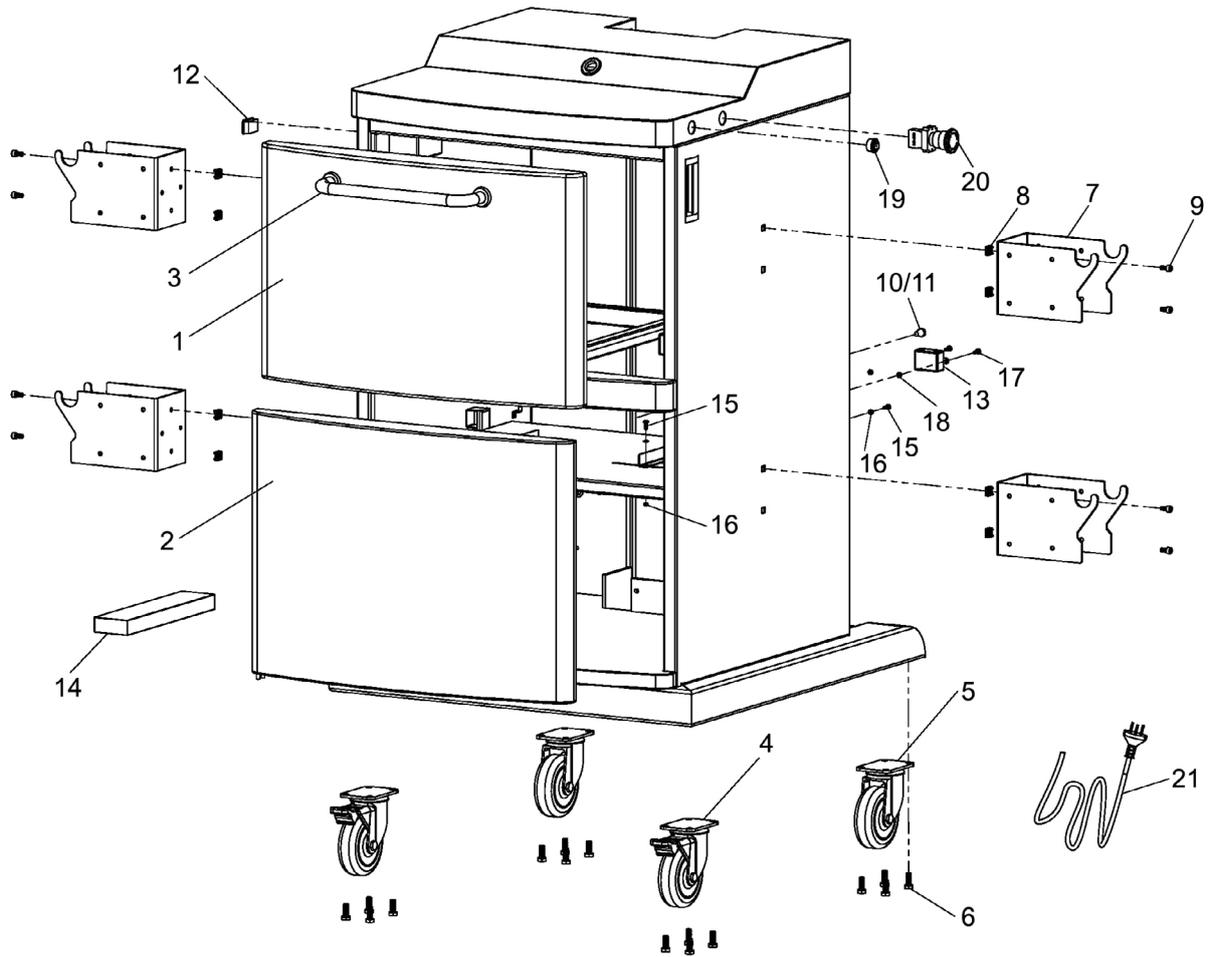
This "Parts List" is used to provide operator or technician to identify parts that required for servicing purposes, only skilled technicians who have the proper tools, equipment, and training to correctly and safely maintain this product. Keep these and other materials delivered with the unit in a binder for future reference.



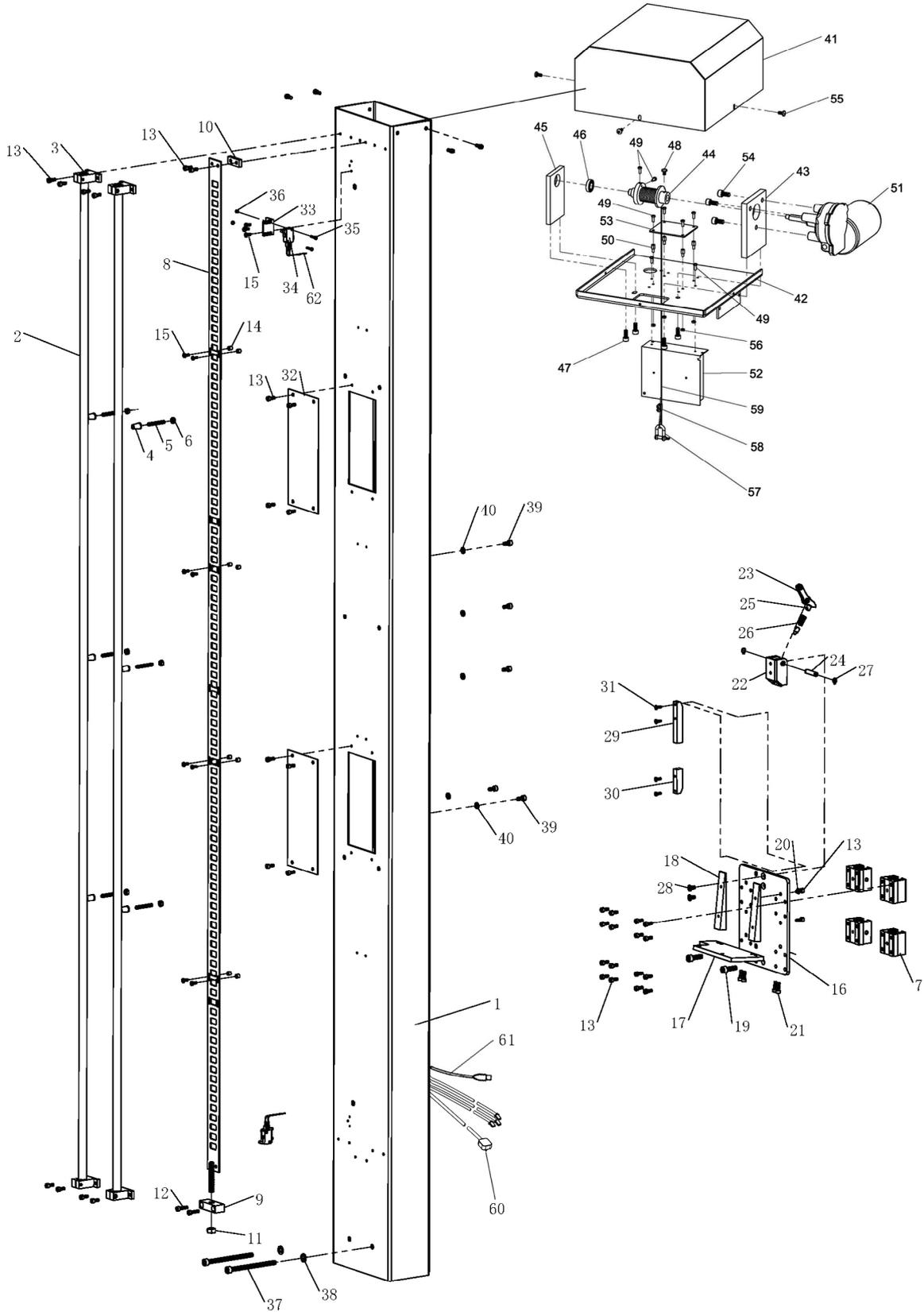
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Cabinet



Post



* Not available to order separately, recommended for local purchase.

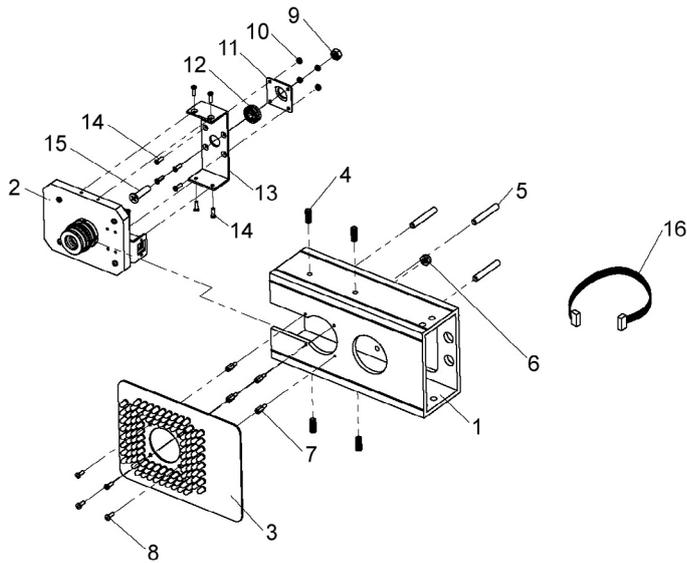
Pos.	SP No.	Identification	Qty
1	8034020000	Auto Tracking Post Assembly	
2	8034020910	Steel Rectangular Tube	1
3	8034000500	Guide Rail (2100mm)	2
4	8034000800	The Guide Rail Support	4
5	8034002000	Rail Fixing Washer	6
6	1111064004*	M6*40 Hexagon Socket Set Screws with Cup Point	6
7	1212060001*	M6 Nut	6
8	8034000100	Linear Bearing	4
9	8034010600	Security Bar	1
10	8034010800	The Lock Bar Seat	1
11	8034010700	The Lock Bar Pad	1
12	1213100001*	M10 Nut	1
13	1113052001*	M5*20 Hexagon Socket Head Cap Screw	2
14	1113051201*	M5*12 Hexagon Socket Head Cap Screw	34
15	1318070406	Shim	8
16	1113041207*	M4*12 Philips Pan Head Screw	8
17	8034001010	Beam Support Plate	1
18	8034001020	Bottom Plate	1
19	8034000420	Tapered Iron	2
20	1113082501*	M8*25 Hexagon Socket Head Cap Screw	2
21	1312050000	Flat Gasket 5	2
22	1113051601*	M5*16 Hexagon Socket Head Cap Screw	4
23	8034011210	Lock Seat	1
24	8034011230	Lock Tongue	1
25	8034011240	Lock Shaft	1
26	8034011250	Shim	2
27	8034011260	Spring	1
28	1611080001*	Spring Flange 8	2
29	1113061202*	M6*12 Hex Undersunk Screw	2
30	8034011300	Limit Switch Support Block 1	1
31	8034011400	Limit Switch Support Block 2	1
32	1113041206*	M4*12 Philips Undersunk Screw	4
33	8034001300	Back Cover Plate	2
34	8034011502	The Limit Switch Seat	2
	4515500290	Limit Switch	2

Pos.	SP No.	Identification	Qty
35	1113031607*	M3*16 Philips Pan Head Screw	4
36	1213030001*	M3 Nut	4
37	1113081101*	M8*110 Hexagon Socket Head Cap Screw	2
38	1312080000*	Flat Gasket 8	2
39	1117061201*	M6*12 Hexagon Socket Head Cap Screw	5
40	1312060000*	Flat Gasket 6	5
41	8034010501	Post Cover Cap	1
42	8034010333	Motor Assebmly Support Plate	1
43	8034010340	Motor Fixed Plate	1
44	8034010350	Winch	1
45	8034010360	Bearing Seat	1
46	1461800000*	Bearing	1
47	1113051201*	M5*12 Hexagon Socket Head Cap Screw	4
48	1111040607*	M4*6 Philips Pan Head Screw	1
49	1111030807*	M3*8 Philips Pan Head Screw	8
50	1116030801*	M3x8+6 Copper Shim	4
51	4002415290	DC Motor	1
52	4502415290	Switching Power Supply	1
53	8034010314	Control Board for Electronically Adjustable Post with Autotracking	1
54	1111061201*	M6*12 Hexagon Socket Head Cap Screw	3
55	1117040807*	M4*8 Philips Pan Head Screw	3
56	1211030001*	M3 Nut	4
57	8034010313	D-Ring Shackle	1
58	8034010312	Cable Ferrule	1
59	2014401500	Cable(Steel, 2.3m)	1
60	4601010290*	Power Plug CN	1
	4601020290*	Power Plug NA	1
	4601030290*	Power Plug EU	1
61	4702005000	USB Cable	1
62	4700305300*	Cable	3

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Pos.	SP No.	Identification	Qty
	8033300000	Beam Assembly-III	
1	8033020300	Aluminium Camera Bar	1
2	8033020900	6 °Blister Board	1
3	8033021000	Beam Intermediate Baffle	1
4	8033021600	Beam Connection Plate 2	2
5	8033021500	Beam Connection Plate 1	2
6	8033053000	Camera Assembly V2 (Right)	1
7	8033054000	Camera Assembly V2 (Left)	1
		Plastic Cover Assembly-III	
	8033010600	Plastic Cover-Front Left	1
	8033010700	Plastic Cover-Front Right	1
	8033010800	Plastic Cover-Front-Mid-Left	1
8	8033010900	Plastic Cover-Front-Mid-Right	1
	8033011000	Plastic Cover-Back-Mid-Left	1
	8033011100	Plastic Cover-Back-Mid-Right	1
	8033011200	Plastic Cover-Back Left	1
	8033011300	Plastic Cover-Back Right	1
9	1111051201	M5*12 Hexagon Socket Head Cap Screw	2
10	1312060000	M6 Flat Gasket	4
11	1111060804	M6*8 Hex Socket Set Screws with Flat Point	1
12	1112040606	M4*6 Philips Undersunk Screw	4
13	1111031607	M3*16 Philips Pan Head Screw	1
14	1113051601	M5*16 Hexagon Socket Head Cap Screw	2
15	1112061602	M6*16 Hex Undersunk Screw	8
16	1111061201	M6*12 Hexagon Socket Head Cap Screw	4
17	1131242506	ST4.2*25 Screws	24
18	1810250100	Bushings	1
19	4601022290	2 Digits Wiring Terminal	1
20	4700205300	Cabtyre Cable	2
21	4638112275	Vertical Plug	2
22	4702005000	5m USB Camera Cable V1V2	2
23	4501930290	Power Adaptor	1
24	3562010000	4m Netting	1
	4703011500	Power Cord CN 1.5m	1
25	4703021500	Power Cord NA 1.5m	1
	4703031500	Power Cord EU 1.5m	1
26	3540415001	4*150 Cable Ties	1

Camera



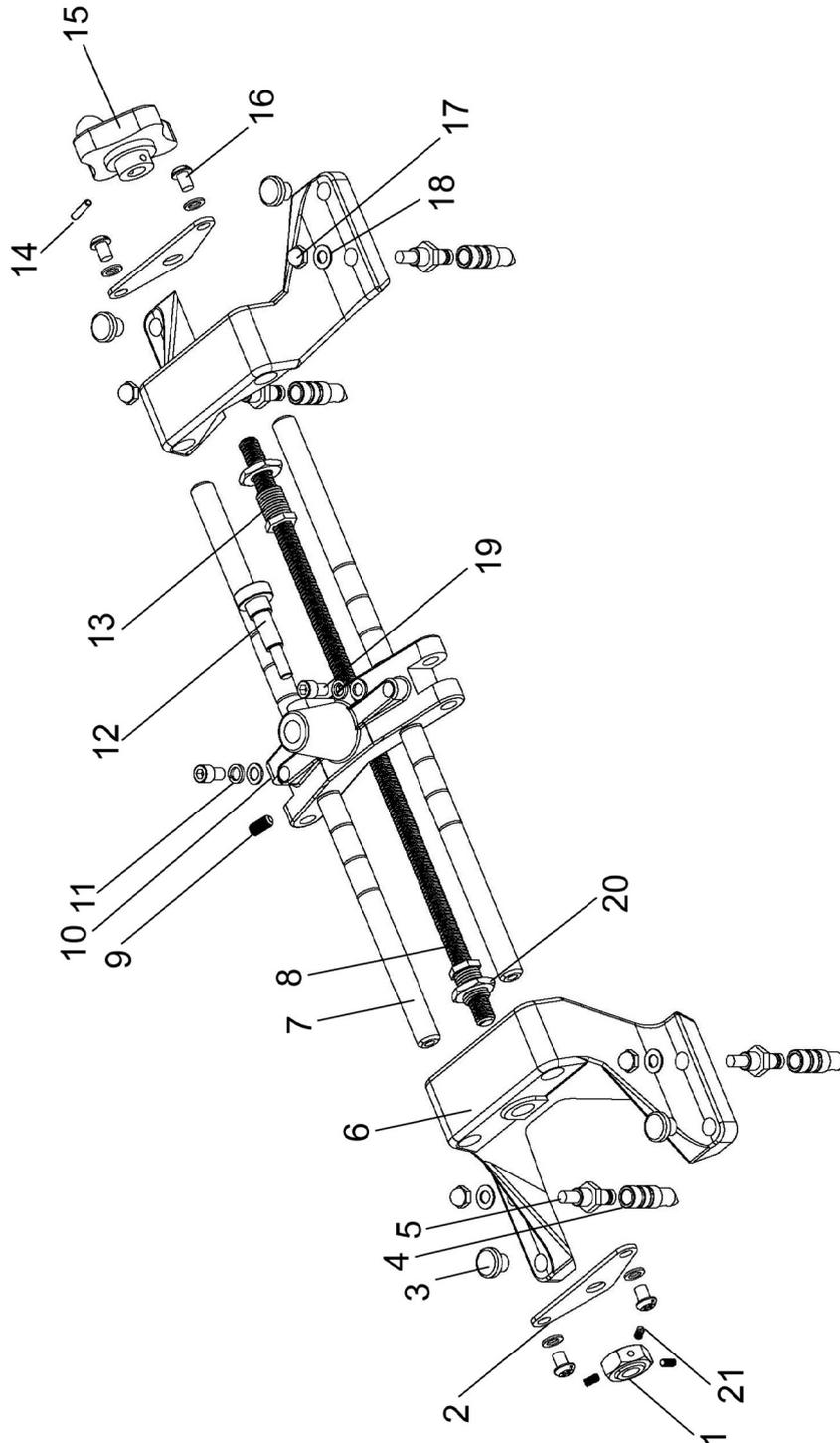
Pos.	SP No.	Identification	Qty
1	8033020800	Aluminium Camera Frame	1
2	8033051100	Camera-Right V2	1
	8033052100	Camera-Left V2	1
3	8033050201	Multi Assistant LED Board	1
4	1111061604*	M6*16 Hex Socket Set Screws with Flat Point	4
5	1111064004*	M6*40 Hex Socket Set Screws with Flat Point	3
6	1212060002*	M6 Lock Nut	1
7	1116030801*	M3x8+6 Copper Shim	4
8	1111030807*	M3*8 Philips Pan Head Screw	4
9	1282060001*	M6 Hex Thin Nut	1
10	1212030001*	M3 Nut	4
11	8033050300	Camera Connecting Plate	1
12	1411060001	Bearing (GEBK6S)	1
13	8033050900	C Type Fixing Plate	1
14	1111031006*	M3*10 Philips Undersunk Screw	8
15	1112062506*	M6*25 Philips Undersunk Screw	1
16	8033060600	2.0-10 Pin Ribbon Cable	1

Mini Target-BDM



SP No.	Identification
8032200000	BDM Mini Target-Full Set-Standard Spindle-A
8032210100	BDM Target- LF-Standard Spindle-A
8032210200	BDM Target- RF-Standard Spindle-A
8032220100	BDM Target- LR-A
8032220200	BDM Target- RR-A
8032200010	BDM Mini Target-Full Set-Standard Spindle-B
8032200011	BDM Mini Target-Full Set-Extended Spindle-B
8032210110	BDM Target- LF-Standard Spindle-B
8032210210	BDM Target- RF-Standard Spindle-B
8032210111	BDM Target- LF-Extended Spindle-B
8032210211	BDM Target- RF-Extended Spindle-B
8032220110	BDM Target- LR-B
8032220210	BDM Target- RR-B

Wheel Clamp



Pos.	SP No.	Identification	Qty
	8013060000	25 inch Wheel Clamp	
1	8013010100	Wheel Clamp End Nut	1
2	8013010200	Wheel Clamp End Plate	2
3	8013010300	Wheel Clamp Plastic Plug	4
4	8013010400	Wheel Clamp Standard Finger	4
5	8013010500	Wheel Clamp Standard Finger Holding Stud	4
6	8013010600	Wheel Clamp Lower Casting	2
7	8013010700	Wheel Clamp Slider Rod	2
8	8013010800	Wheel Clamp Main Treaded Shaft	1
9	8013012500	Wheel Clamp Locking Screw	1
10	8013011000	Wheel Clamp Center Spindle Casting	1
11	8013011800	Wheel Clamp Washer	6
12	8013012600	Wheel Clamp Spindle Locking Bolt	1
13	8013012300	Wheel Clamp Threaded Brass Bushing Lower	2
14	8013012700	Wheel Clamp Spring Pin	1
15	8013011600	Wheel Clamp Adjustment Knob	1
16	8013011700	Wheel Clamp Slider Rod Lock Thumb Screw	4
17	8013011900	Wheel Clamp Stud Acorn Nut	4
18	8013012000	Wheel Clamp Stud Washer	6
19	8013012100	Wheel Clamp Locking Screw	2
20	8013011500	Wheel Clamp Threaded Brass Bushing Upper	2
21	8013012400	Wheel Clamp End Nut Locking Set Screw	3