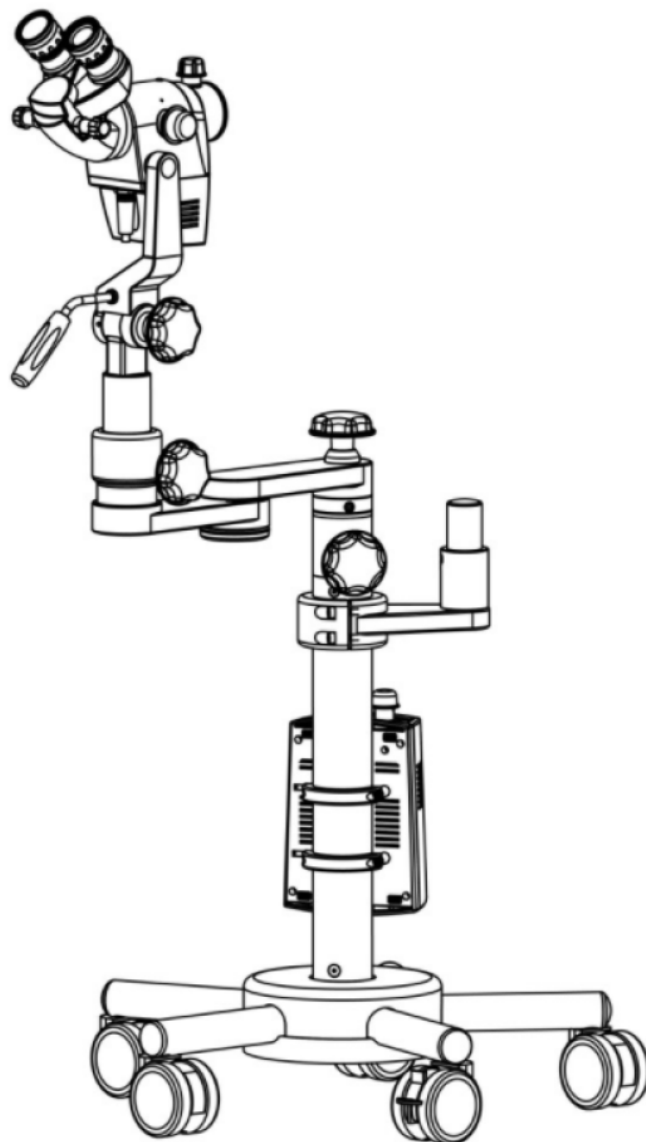


Prima C Plus Service / Part List Manual

Operating Surgical Microscopy



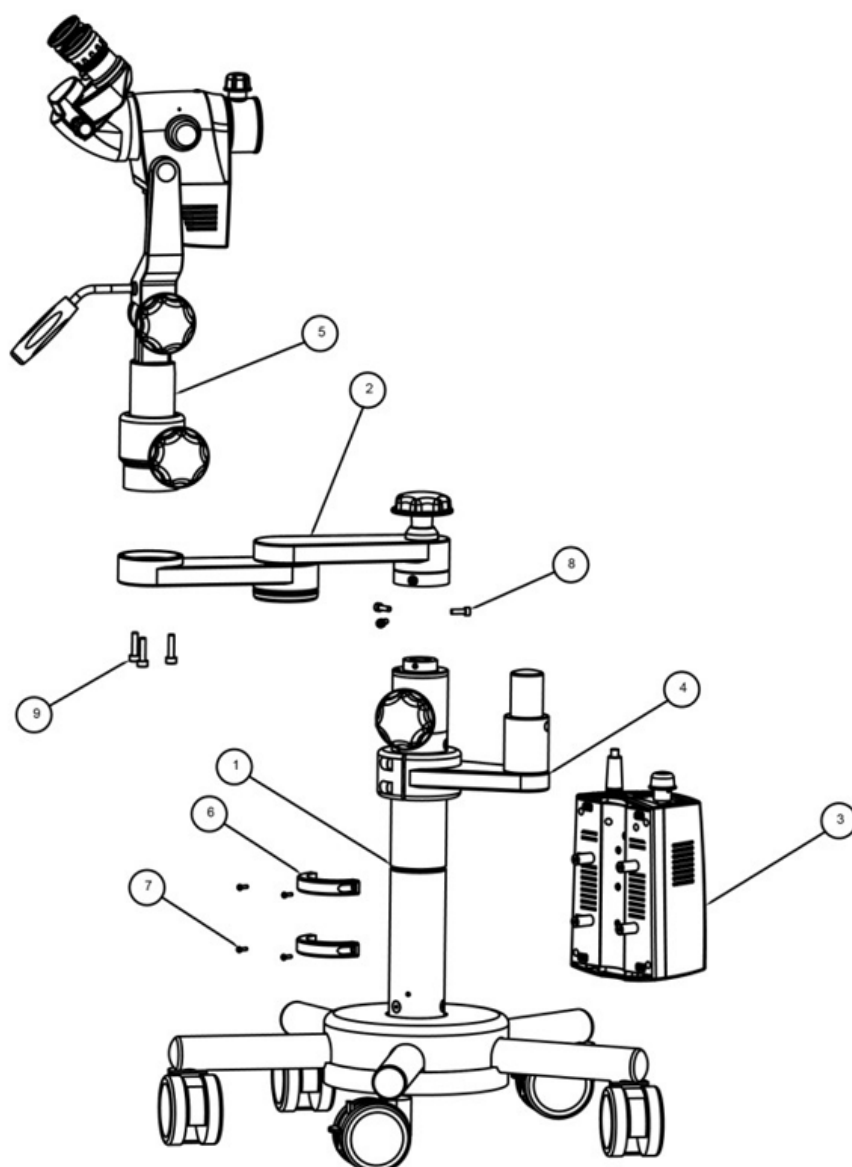
LABOMED Prima C

Servivce / Part List Manual

Contents

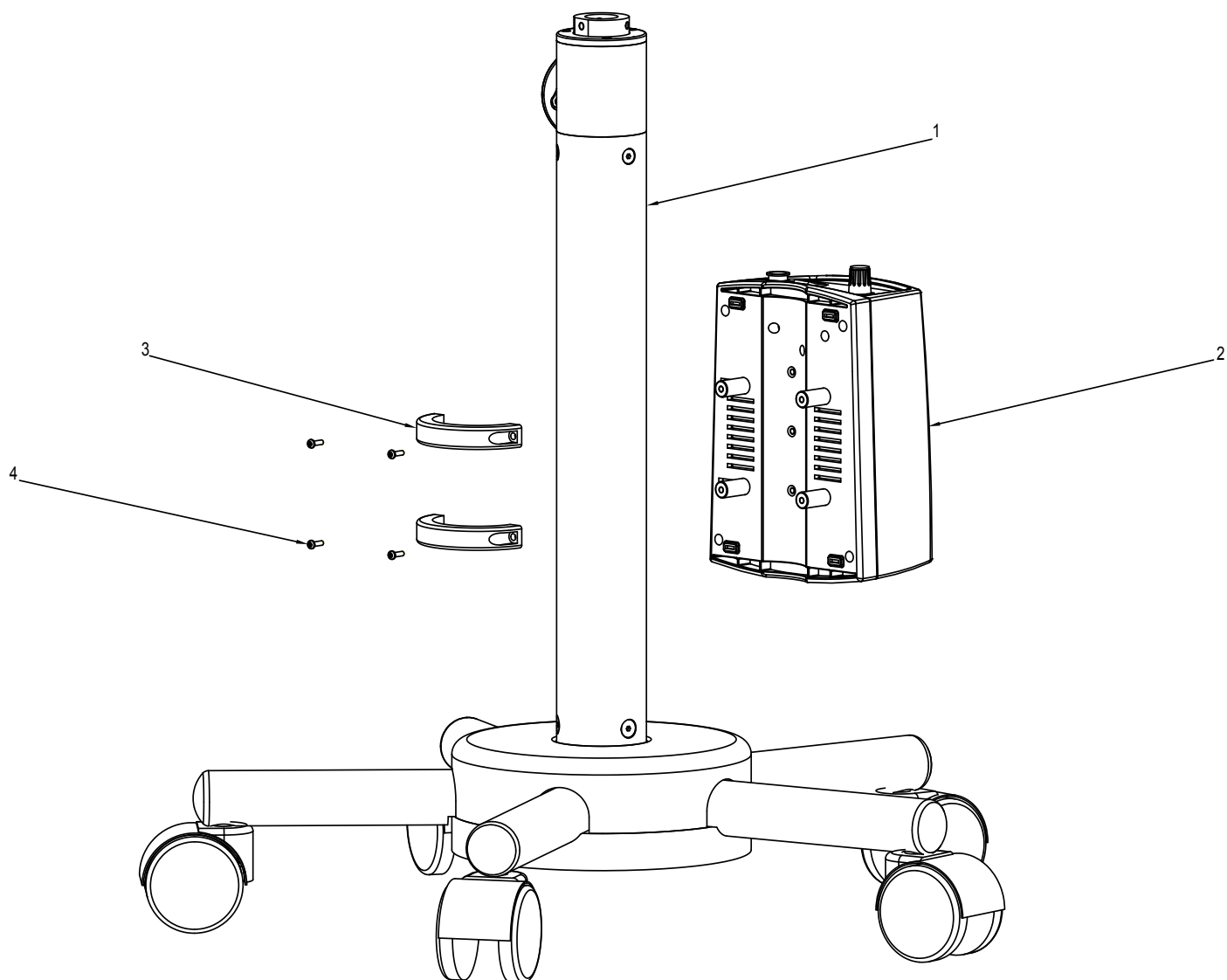
1.0	Stand.....	3
2.0	Base & Column assembly.....	5
3.0	Base Arm assembly.....	7
4.0	Column assembly.....	9
5.0	Power Supply assembly.....	11
6.0	Carrier assembly.....	13
7.0	Microscope assembly.....	15
8.0	Magnichanger assembly.....	17
9.0	Condenser Lens assembly.....	19
10.0	LED and Head assembly.....	21

1.0 Stand



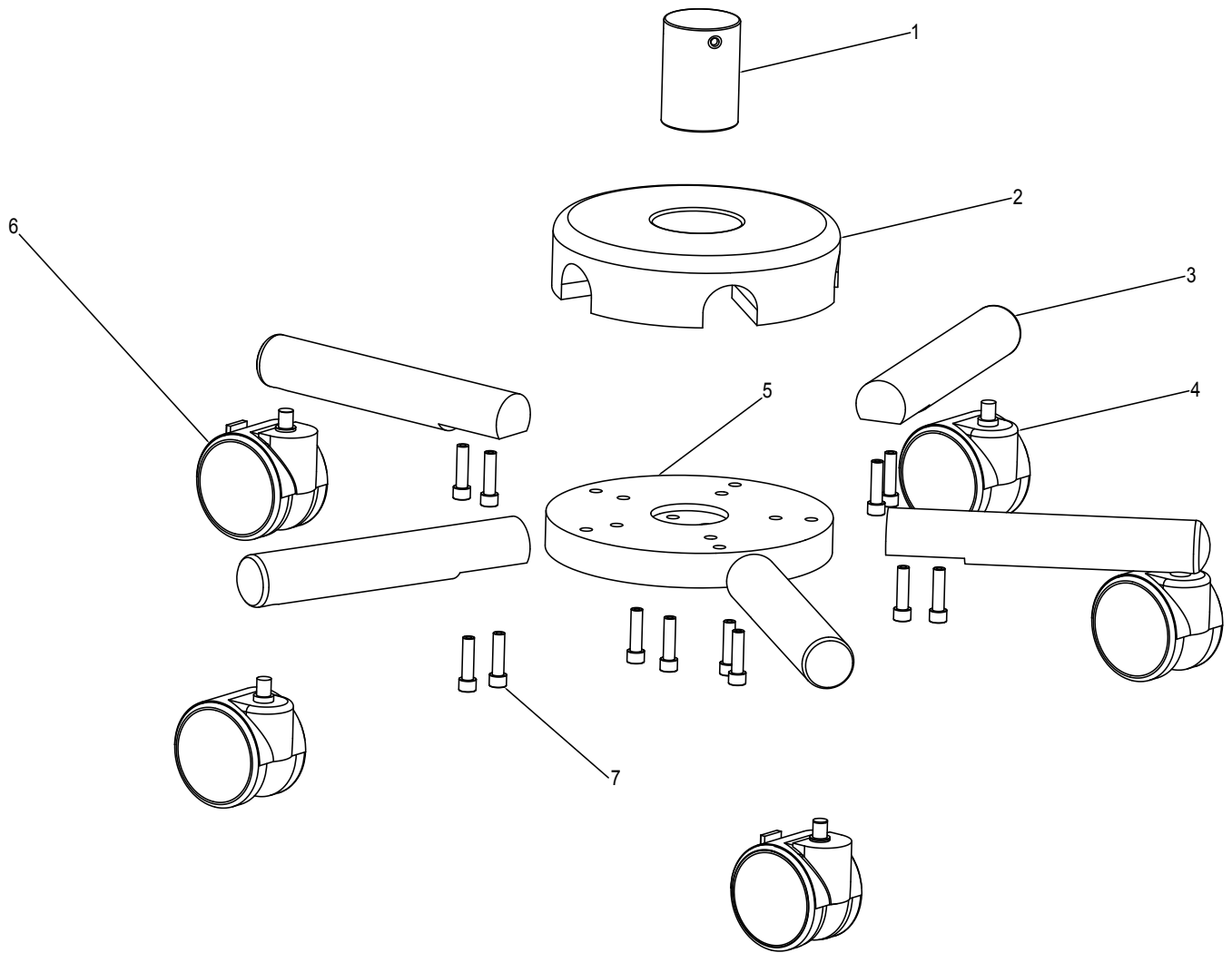
ITEM	PART NUMBER	DESCRIPTION
1	6128900-822	STAR BASE WITH PILLAR ASSY.
2	6128900-851	ASSY. PENTA ARM
3	6128000-819	POWER SUPPLY
4	6128900-805	ASSY. MONITOR ARM ADAPTOR
5	6128900-850	MICROSCOPE ASSY.
6	6128000-142	CLAMP POWER SUPPLY
7	X54210	M3x10 PAN/PH. HEAD SCREW
8	SS-185	M5x15 SKT. HEAD SCREW
9	SS-188	M6x25 SKT. HEAD SCREW

2.0 Base Column Assembly



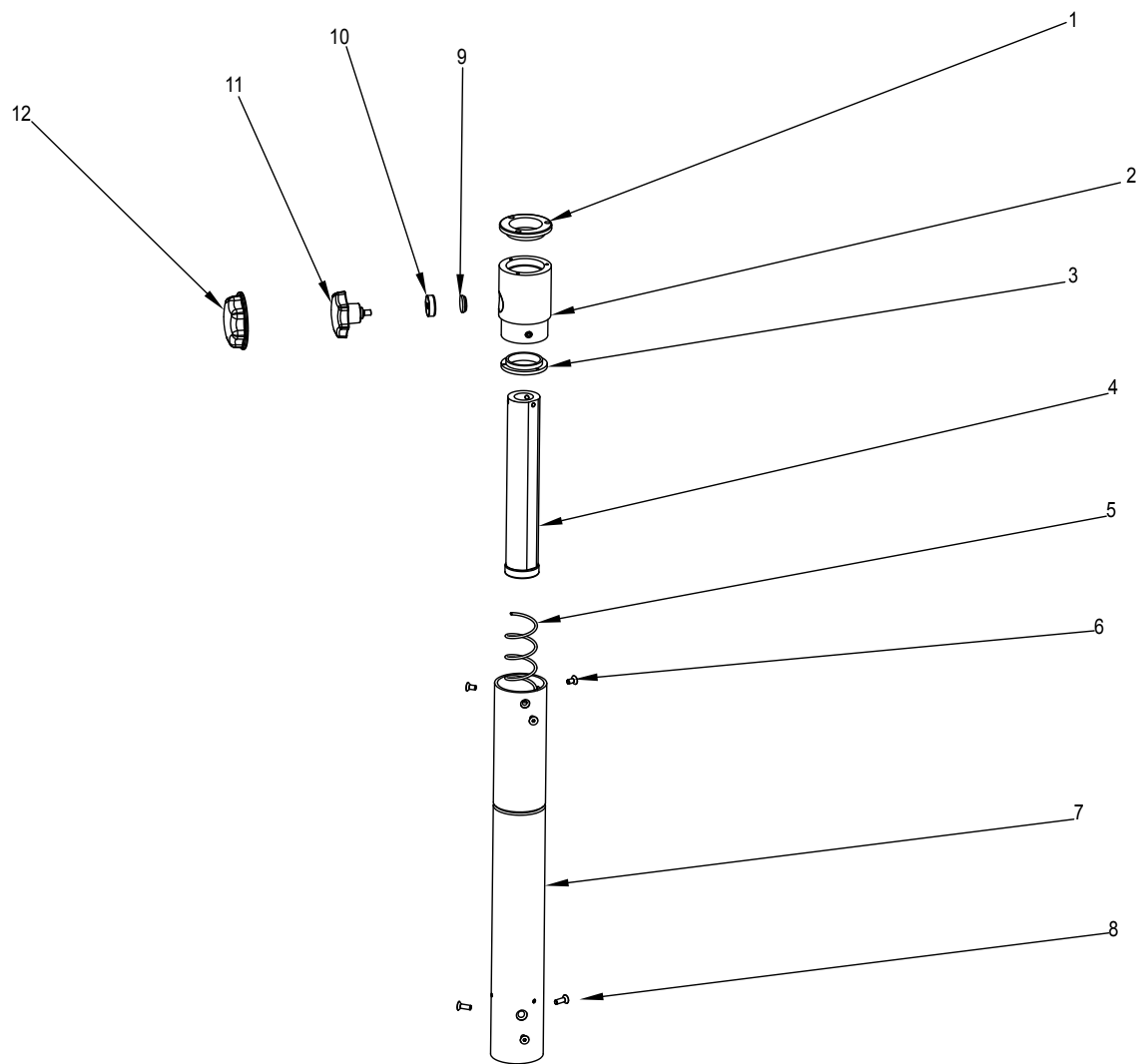
ITEM	PART NUMBER	DESCRIPTION	.
1	6128900-822	Star Base Stand with Pillar Assy.	.
2	6128000-819	Power Supply	.
3	6128000-142	Clamp Power Supply	.
4	X54210	Screw Philip Pan Head M3x10	.

3.0 Base Arm Assembly



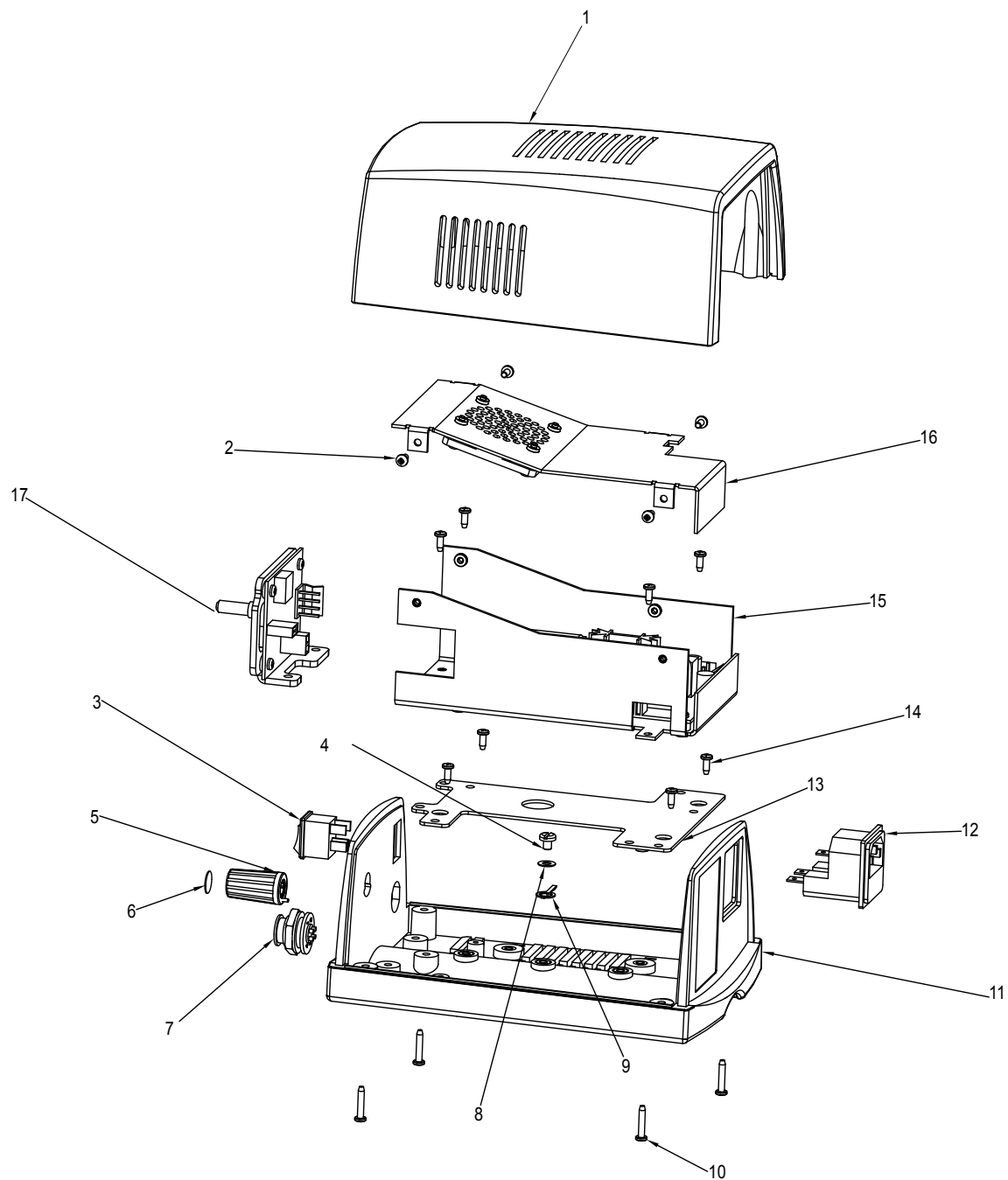
ITEM	PART NUMBER	DESCRIPTION	.
1	6168000-142	Guide Plug	.
2	6168000-139	Base Cover	.
3	6128100-140	Base Leg	.
4	6168000-363	Caster Wheel Without Lock	.
5	6168000-138	Base Plate	.
6	6168000-364	Caster Wheel Lockable	.
7	SS-184	SKT Head Cap Screw M8x30	.

4.0 Column Assembly



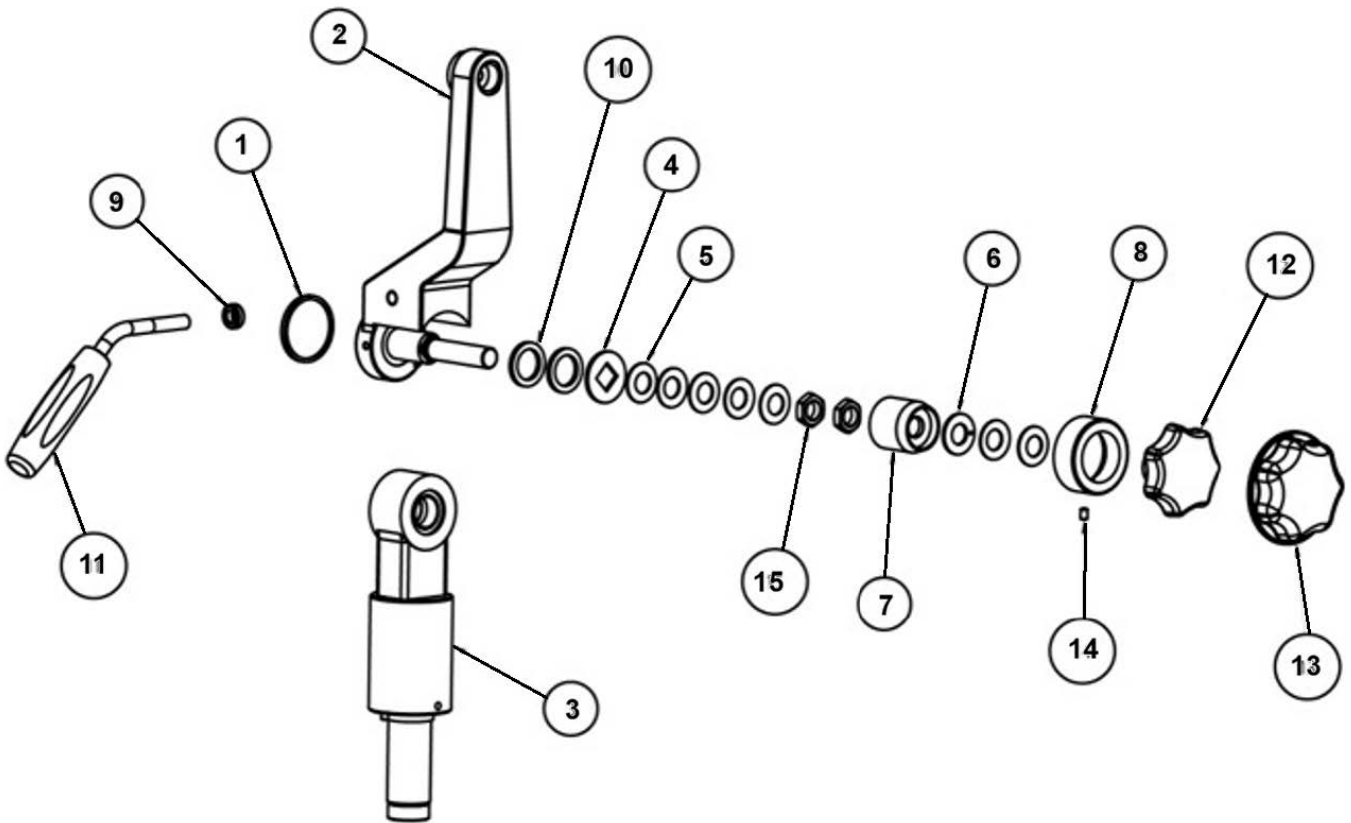
ITEM	PART NUMBER	DESCRIPTION
1	6168000-175	Delrin Bush(Top)
2	6168000-171	Guide Bush
3	6168000-176	Delrin Bush(Bottom)
4	6168000-852	Assy Sliding Column
5	6168900-352	Copression Spring
6	SS-802	SKT Flat Head Screw M6x16
7	6128900-855	Pillar Assy
8	SS -800	SKT Flat Head Screw M6x16
9	6168000-178	Locking Wedge
10	6168000-174	Threaded Nut M6
11	6168000-854	Locking Knob
12	6168000-216M	Knob Cover

5.0 Power Supply Assembly



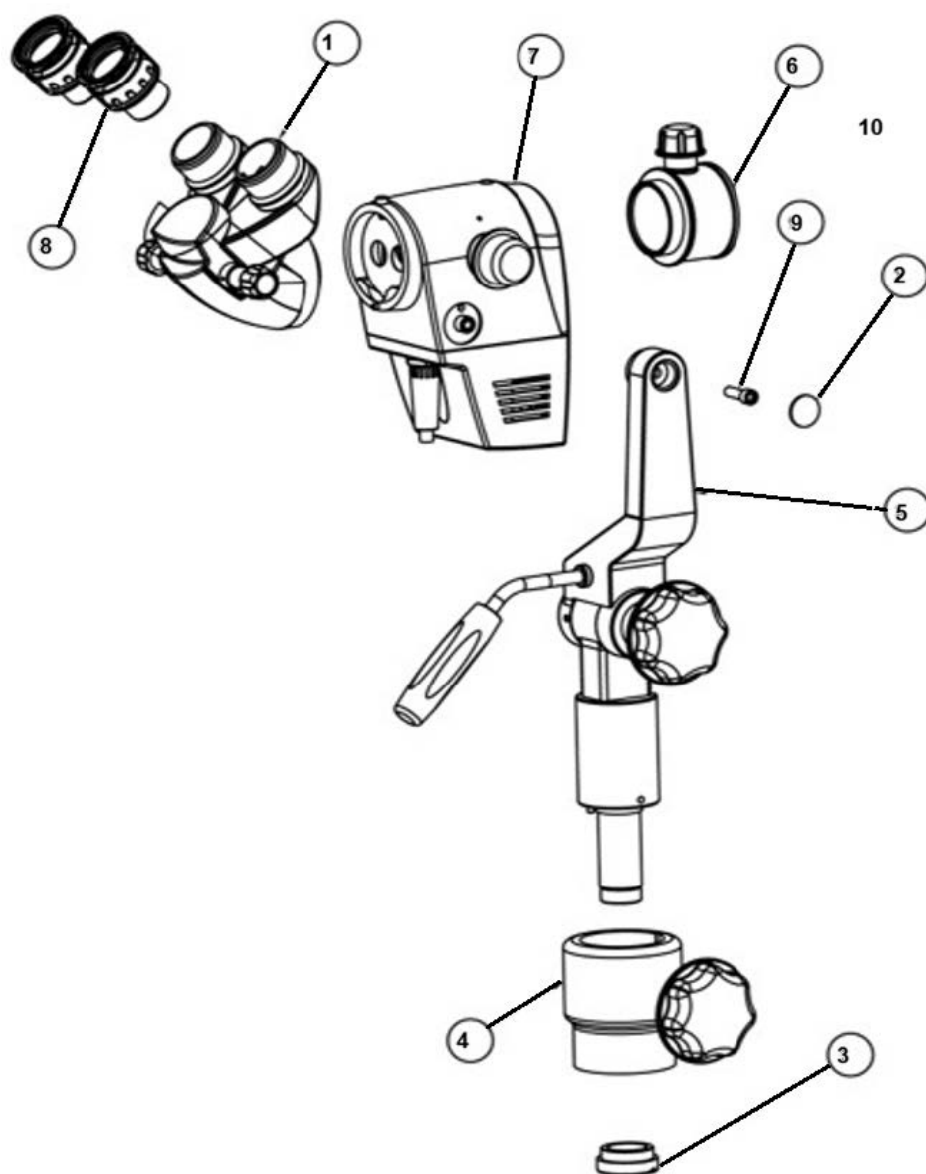
ITEM	PART NUMBER	DESCRIPTION	.
1	6128000-203M	Cover Power Supply	.
2	SS-658	Pan Head Screw M3x6	.
3	8124900-950	On-Off Switch	.
4	X54192	M4x5 Pan Head Screw	.
5	6128000-838	Potenticueter Knob Assy	.
6	6128000-306	Decorative Cover	.
7	6128000-903F	4-Pin Connector	.
8	X54223	Plewn Washer 8.6x4.2x0.5	.
9	WTEL-40011	Earthing Tag	.
10	X54394	KA 30x16 LPS Screw	.
11	SS-658	Pan Head Screw M3x6.0	.
12	8124900-949	InLet Socket	.
13	6128000-833	Base Plate Assy	.
14	X54383	KA30x8 Screw	.
15	6128000-834	Power Supply Housing Bottom	.
16	6128000-837	Top Cover With Fan	.
17	8124900-802	Buck Convertor	.

6.0 Carrier Assembly



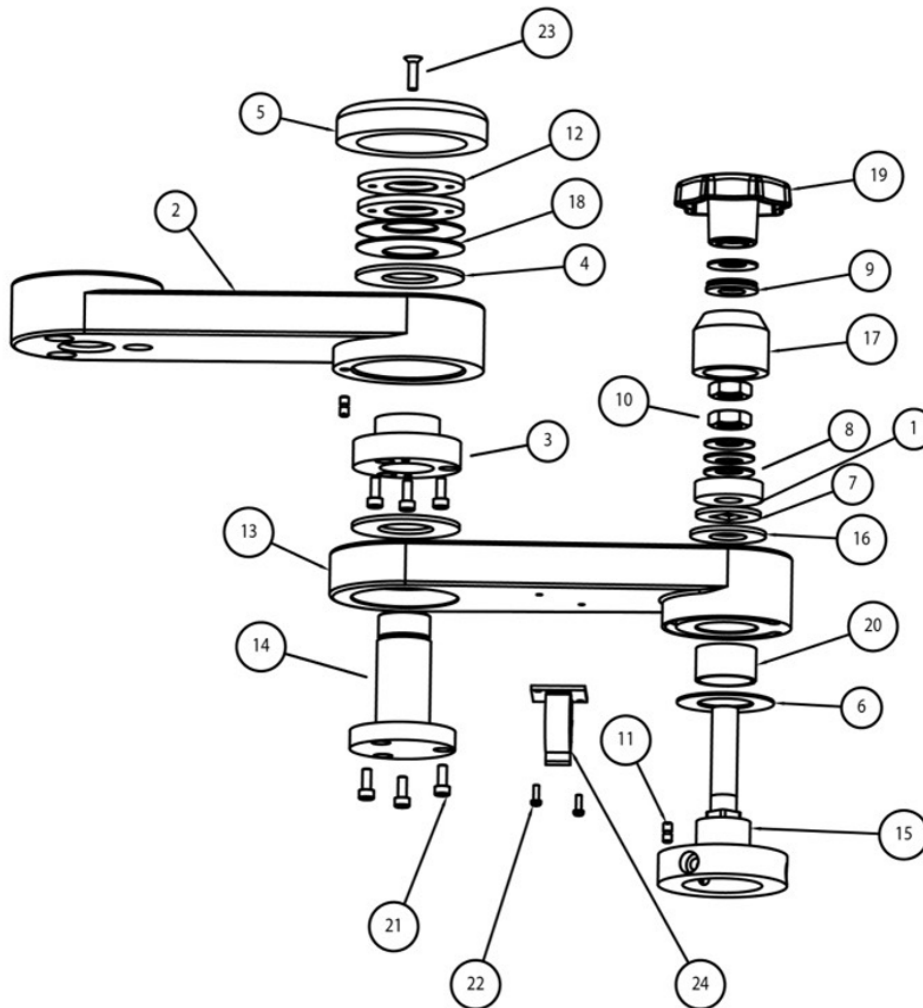
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	4140000-215M	DECORATIVE DISC
2	1	6128600-811	SUB ASSLY MICROSCOPE CARRIER
3	1	6128900-830	SUB ASSLY LOWER BRACKET
4	1	6134010-450	PLAIN WASHER WITH SQ. HOLE
5	7	6134010-451	DISC SPRING
6	1	6134010-453	WASHER S.S. FC
7	1	6134010-455	WASHER HOUSING
8	1	6165000-008	COVER WASHER HOUSING
9	1	6168000-117	CHECK NUT M8
10	2	6168000-119	BRASS WASHER
11	1	6168000-850	HANDLE-ASSY
12	1	6168000-215M	LOCKING KNOB
13	1	6168000-216M	COVER LOCKING KNOB
14	1	SS-153	M4 X 6/GRB/UB
15	2	SS-729	Hex. Nut M12

7.0 Magnichanger Assembly



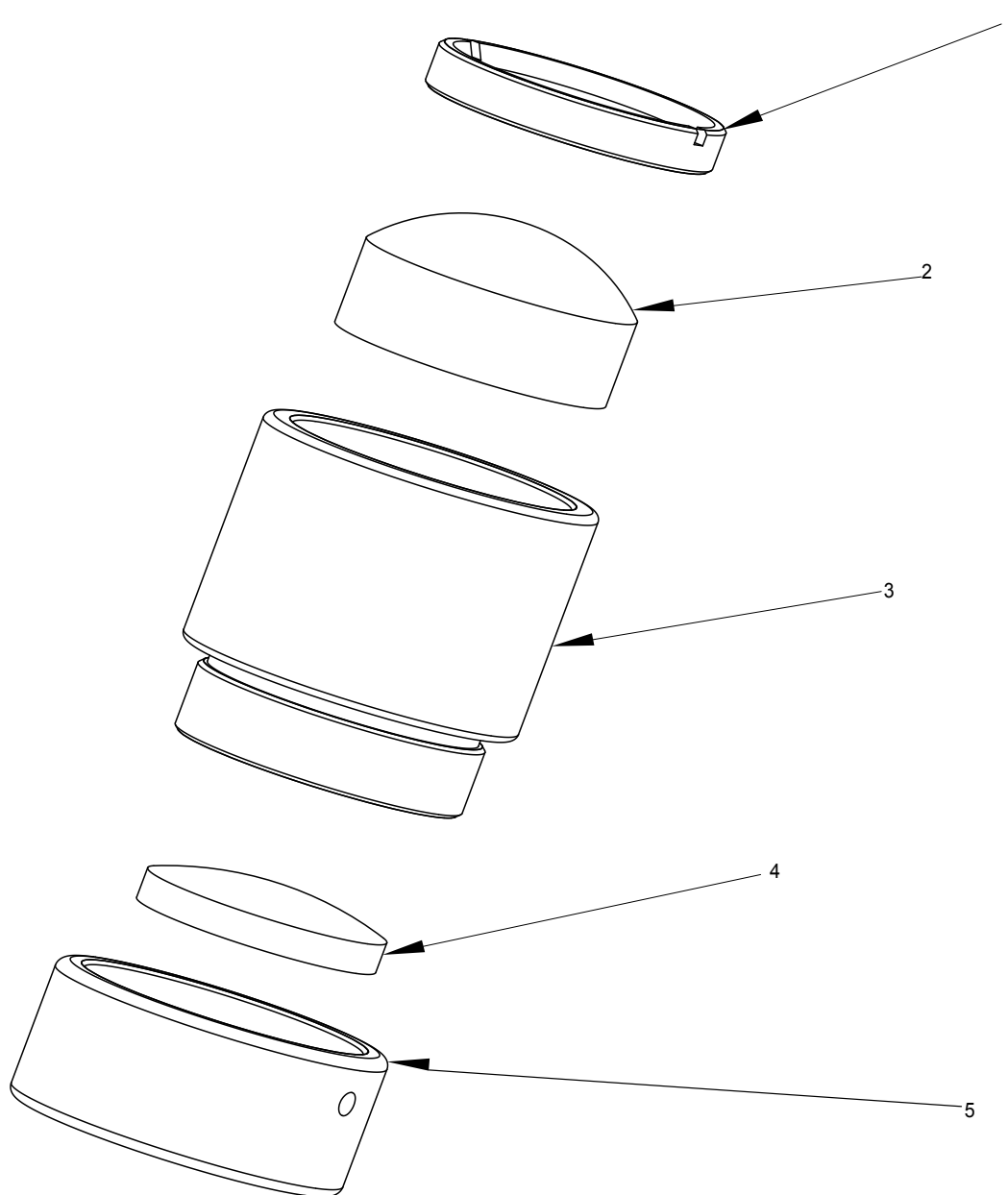
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	6121035	INCLINED HEAD
2	1	6128600-301	DECORATIVE DISC
3	1	6128900-111	THREADED LOCKING KNOB
4	1	6128900-824	SUB ASSY.GUIDE BUSH
5	1	6128900-849	COLPOSCOPE BRACKET ASSLY
6	1	6133300-801	CMO FOCUSSABLE F300
7	1	6210000-801	MAGNICHANGER ASSLY
8	2	A6120010N	EYE PIECE
9	1	SS-176	M5 X20-SOCKET HEAD CAP SCREW

8.0 Assembly Penta Arm



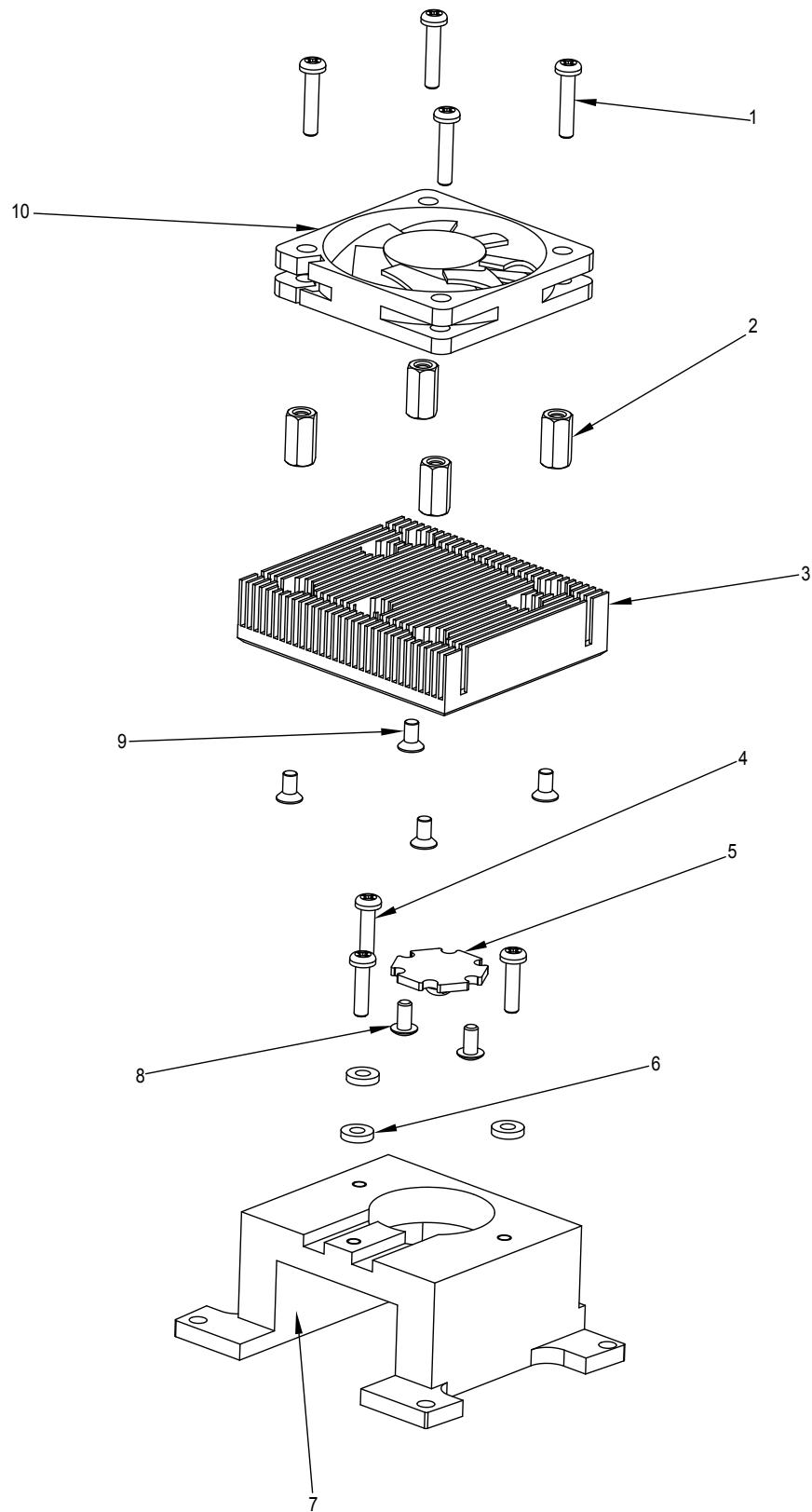
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	6128900-106	S.S SPACER
2	1	6128900-114	PENTA ARM-2
3	1	6128900-115	BRASS BUSH
4	2	6128900-116	SS WASHER
5	1	6128900-117	CAP
6	1	6128900-118	WASHER SS
7	1	6134010-450	PLAIN WASHER WITH SQ. HOLE
8	5	6134010-451	DISC SPRING
9	1	6134010-453	WASHER S.S. FC
10	2	6134010-454	Hex. Nut M12
11	2	6165000-405	STOPPER SCREW
12	2	6168000-004	T-RING M24
13	1	6168000-008	PENTA ARM-1
14	1	6168000-016	MIDDLE SHAFT
15	1	6168000-019	REAR SHAFT
16	1	6168000-024	BRASS WASHER
17	1	6168000-025	GUIDE BUSH
18	2	6168000-362	DISC WASHER
19	1	6168000-215M	LOCKING KNOB
20	1	DU-2515	DU BUSH
21	6	SS-159	M4 X 10/SKT HD/UB
22	2	SS-655	M2.5x7.5
23	1	SS-839	M4 X 12 SKT. FLAT HD. (S.S)
24	1	TS-1615	CLAMP

9.0 Condenser Lens Assembly



ITEM	PART NUMBER	DESCRIPTION	.
1	6128000-106	Check Nut	.
2	6128000-602	LED Illumination Lens-2	.
3	6128000-104	Lens Barrel	.
4	6128000-601	LED Illumination Lens-1	.
5	6128000-105	Threaded Cap	.

10.0 LED And Head Assembly



ITEM	PART NUMBER	DESCRIPTION	.
1	SS-662	Screw M3x15 Pan HD	.
2	6128000-111	Stud	.
3	6128000-102	Heat Sink	.
4	SS-661	Screw M3x12 PH Pan	.
5	6128000-905	LED	.
6	6128000-103	Teflon Washer	.
7	6128000-101	Bracket Heat Sink	.
8	X54189	SKT BT HD Screw MSx6.0	.
9	X54206	M 2.5x5 Flat HD Screw	.
10	6165000-919	FAN 50x50	.



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