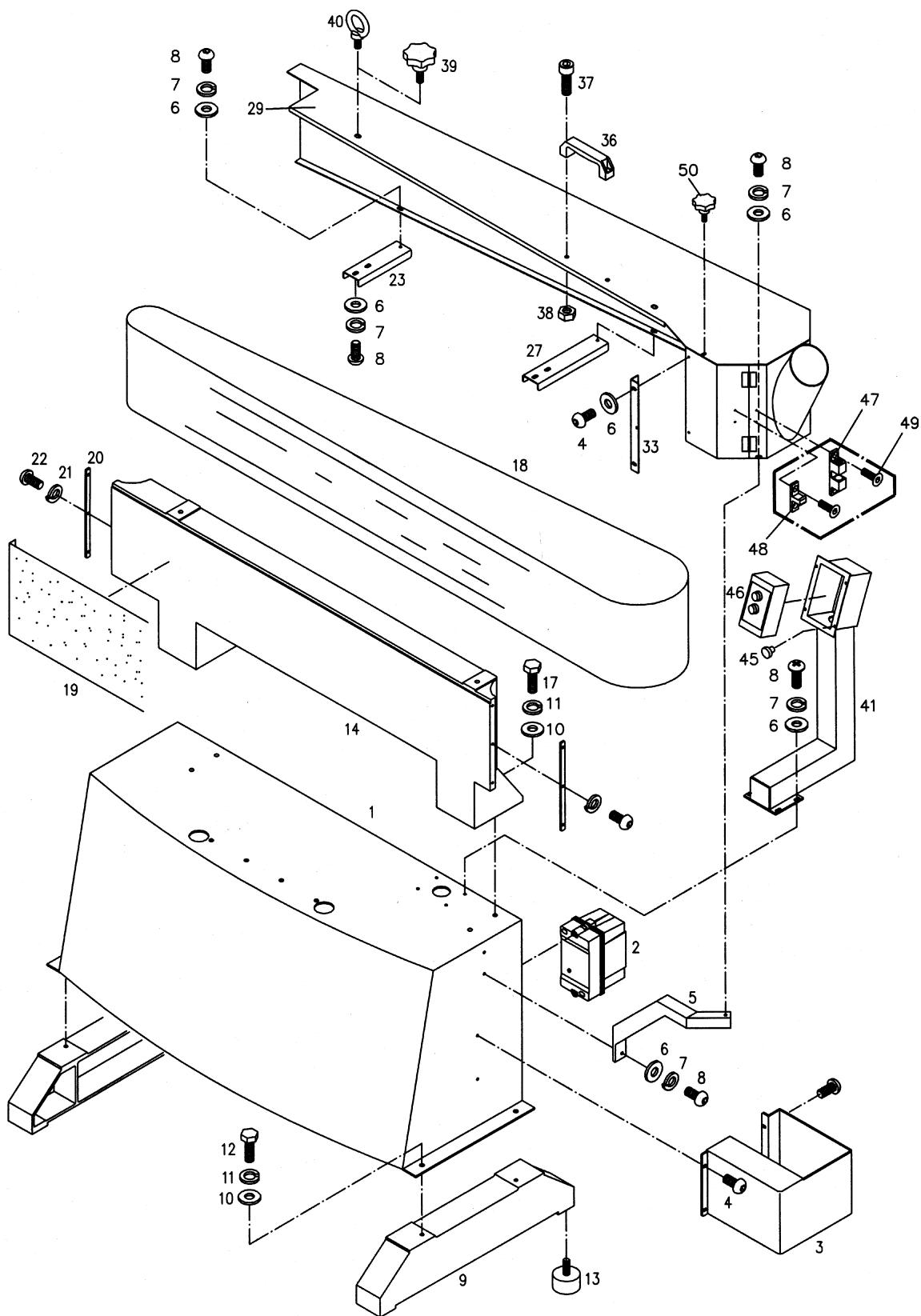


## Parts List: Base Assembly

Index No.	Part No.	Description	Size	Qty
1	OES-001	Machine Base		1
2	OES-002	Magnetic Motor Starter	1Ph, 230V	1
	OES-093	Magnetic Motor Starter	3Ph, 230/460V	1
3	OES-003	Oscillating Unit Cover		1
4	TS-2246082	Socket Head Button Screw	M6 x 8	4
5	OES-004	Support Bracket		1
6	TS-1550041	Flat Washer	M6	15
7	TS-1551041	Lock Washer	M6	13
8	TS-2246162	Socket Head Button Screw	M6 x 16	13
9	OES-005	Mounting Foot		2
10	TS-1550071	Flat Washer	M10	8
11	TS-1551071	Lock Washer	M10	8
12	TS-1491041	Hex Cap Screw	M10 x 30	4
13	OES-006	Rubber Foot Pad		4
14	OES-007	Platen Casting		1
17	TS-2210451	Hex Cap Screw	M10 x 45	4
18		Sanding Belt (also see Optional Accessories, page 19)		1
19	OES-008	Graphite Pad		1
20	OES-009	Pad Retaining Plate		2
21	TS-1551031	Lock Washer	M5	6
22	TS-2245162	Socket Head Button Screw	M5 x 16	6
23	OES-010	Lt. Sanding Guard Bracket		1
27	OES-011	Rt. Sanding Guard Bracket		1
29	OES-012	Belt Guard		1
33	OES-013	Guard Plate		1
36	OES-014	"U" Handle		1
37	TS-1504031	Socket Head Cap Screw	M8 x 16	2
38	TS-1541031	Nylon Lock Hex Nut	M8	2
39	OES-015	Hand Knob		2
40	OES-016	Lifting Eyebolt		2
41	OES-017	Switch Arm		1
45	OES-018	Rubber Pad		4
46	OES-019	Start/Stop Switch		1
47	OES-094	Clipper (Female)		1
48	OES-095	Clipper (Male)		1
49	TS-2283061	Phillips Flat Head Machine Screw	M3 x 6	4
50	OES-096	Hand Knob	1/4"	1

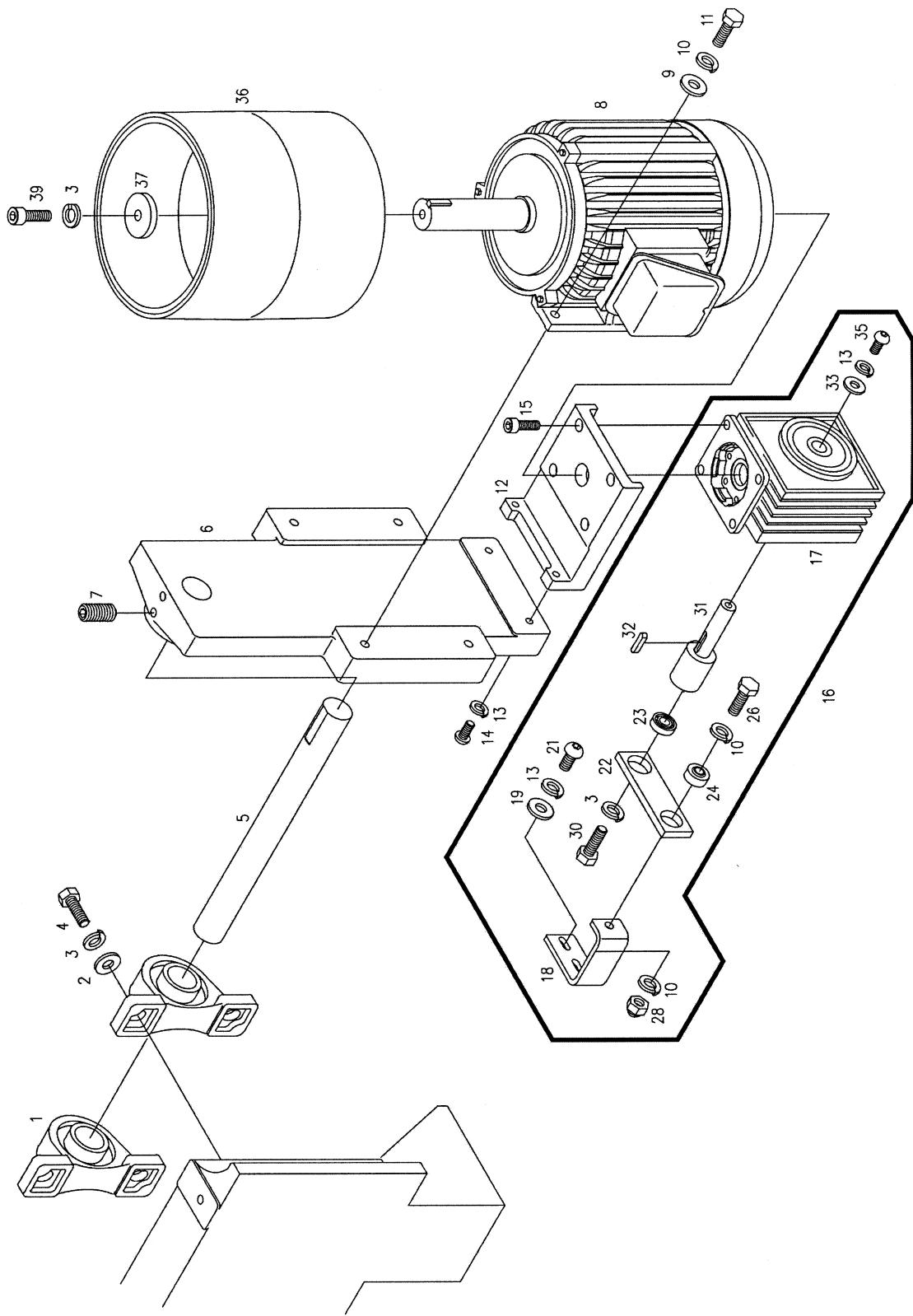
## Base Assembly



## Parts List: Drive Unit

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	OES-020.....	Ball Bearing Assembly.....	.....	2
2.....	TS-2360121 .....	Flat Washer.....	M12 .....	4
3.....	TS-1551081 .....	Lock Washer.....	M12 .....	6
4.....	TS-1492041 .....	Hex Cap Screw.....	M12 x 40.....	4
5.....	OES-021.....	Pivot Shaft.....	.....	1
6.....	OES-022.....	Motor Base.....	.....	1
7.....	TS-1525011 .....	Socket Set Screw.....	M10 x 10.....	2
8.....	OES-023A.....	Motor.....	3HP, 1Ph, 230V.....	1
.....	OES-087A.....	Motor.....	3HP, 3Ph, 230/460V.....	1
9.....	TS-1550071 .....	Flat Washer.....	M10 .....	4
10.....	TS-1551071 .....	Lock Washer.....	M10 .....	6
11.....	TS-1492031 .....	Hex Cap Screw.....	M12 x 35.....	4
12.....	OES-024A.....	Oscillating Motor Bracket.....	.....	1
13.....	TS-1551061 .....	Lock Washer.....	M8 .....	5
14.....	TS-1504051 .....	Socket Head Cap Screw.....	M8 x 25.....	2
15.....	TS-1504041 .....	Socket Head Cap Screw.....	M8 x 20.....	4
16.....	OES-025B.....	Oscillating Unit (includes circled items on breakdown).....	.....	1
17.....	OES-026B.....	Reducer Box.....	.....	1
18.....	OES-027.....	Bracket.....	.....	1
19.....	TS-1550061 .....	Flat Washer.....	M8 .....	2
21.....	TS-2248162 .....	Socket Head Button Screw.....	M8 x 16.....	2
22.....	OES-028.....	Bearing Housing.....	.....	1
23.....	OES-029.....	Bearing.....	6001 .....	1
24.....	OES-030.....	Spherical Bearing.....	PB-10 .....	1
26.....	TS-149105 .....	Hex Cap Screw.....	M10 x 35.....	1
28.....	TS-2331101 .....	Cap Nut.....	M10 .....	1
30.....	TS-1492021 .....	Hex Cap Screw.....	M12 x 30.....	1
31.....	OES-031.....	Cam.....	.....	1
32.....	OES-032.....	Shaft Key.....	M6 x 30.....	1
33.....	OES-033.....	Flat Washer.....	8 x 22 x 5.....	1
35.....	TS-2248202 .....	Socket Head Button Screw.....	M8 x 20.....	1
36.....	OES-034.....	Drive Drum.....	.....	1
37.....	OES-035.....	Washer.....	12 x 40 x 4.....	1
39.....	TS-1492011 .....	Hex Cap Screw.....	M12 x 25.....	1
40.....	OES-088.....	Power Cord (not shown) .....	1Ph.....	1
.....	OES-089.....	Power Cord (not shown) .....	3Ph.....	1
41.....	OES-090.....	Motor Cord (not shown) .....	1Ph.....	1
.....	OES-091.....	Motor Cord (not shown) .....	3Ph.....	1
42.....	OES-092.....	Switch Cord (not shown) .....	.....	1
43.....	OES-023SC .....	Capacitor, Start (not shown) .....	.....	1
44.....	OES-023RC .....	Capacitor, Run (not shown) .....	.....	1

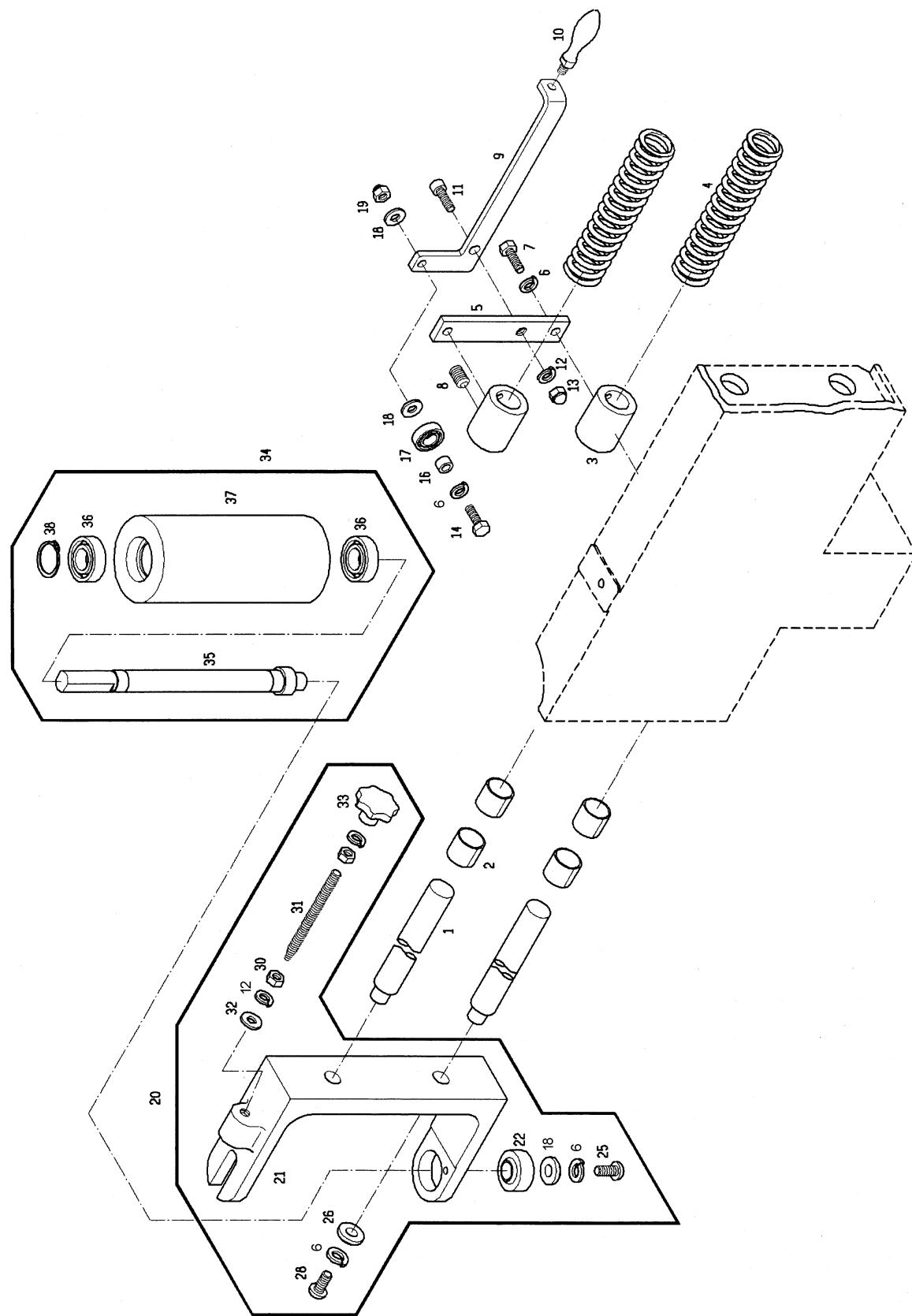
## Drive Unit



## Parts List: Tracking and Belt Release Unit

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	OES-036.....	Belt Release Post.....		2
2.....	OES-037.....	Bushing .....		4
3.....	OES-038.....	Stop Collar.....		2
4.....	OES-039.....	Spring.....		2
5.....	OES-040.....	Lever Plate .....		1
6.....	TS-1551071 .....	Lock Washer.....	M10.....	6
7.....	TS-1491041 .....	Hex Cap Screw.....	M10 x 30.....	3
8.....	TS-1525011 .....	Socket Set Screw .....	M10 x 10.....	4
9.....	OES-041.....	Lever Arm.....		1
10.....	OES-042.....	Lever Handle .....		1
11.....	TS-1506031 .....	Socket Head Cap Screw.....	M12 x 30.....	1
12.....	TS-1551081 .....	Lock Washer.....	M12.....	3
13.....	TS-2331121 .....	Cap Nut .....	M12.....	1
14.....	TS-149105 .....	Hex Cap Screw.....	M10 x 35.....	1
16.....	OES-043.....	Bushing .....		1
17.....	OES-044.....	Bearing.....		1
18.....	TS-1550071 .....	Flat Washer .....	M10.....	3
19.....	TS-2331101 .....	Cap Nut .....	M10.....	1
20.....	OES-045.....	Idler Adjustment Unit.....		1
21.....	OES-046.....	Idler Casting .....		1
22.....	OES-047.....	Spherical Bearing .....		1
25.....	TS-2249162 .....	Socket Head Button Screw .....	M10 x 16.....	1
26.....	OES-048.....	Washer.....	10 x 25 x 6.....	2
28.....	TS-2249252 .....	Socket Head Button Screw .....	M10 x 25.....	2
30.....	TS-1540081 .....	Hex Nut .....	M12.....	2
31.....	OES-049.....	Tracking Screw.....		1
32.....	TS-2360121 .....	Flat Washer .....	M12.....	1
33.....	OES-050.....	Tracking Adjust Knob.....		1
34.....	OES-051.....	Idler Wheel Unit.....		1
35.....	OES-052.....	Idler Shaft .....		1
36.....	OES-053.....	Bearing.....	6205 .....	2
37.....	OES-054.....	Tracking Roller .....		1
38.....	OES-055.....	Retaining Ring.....		1

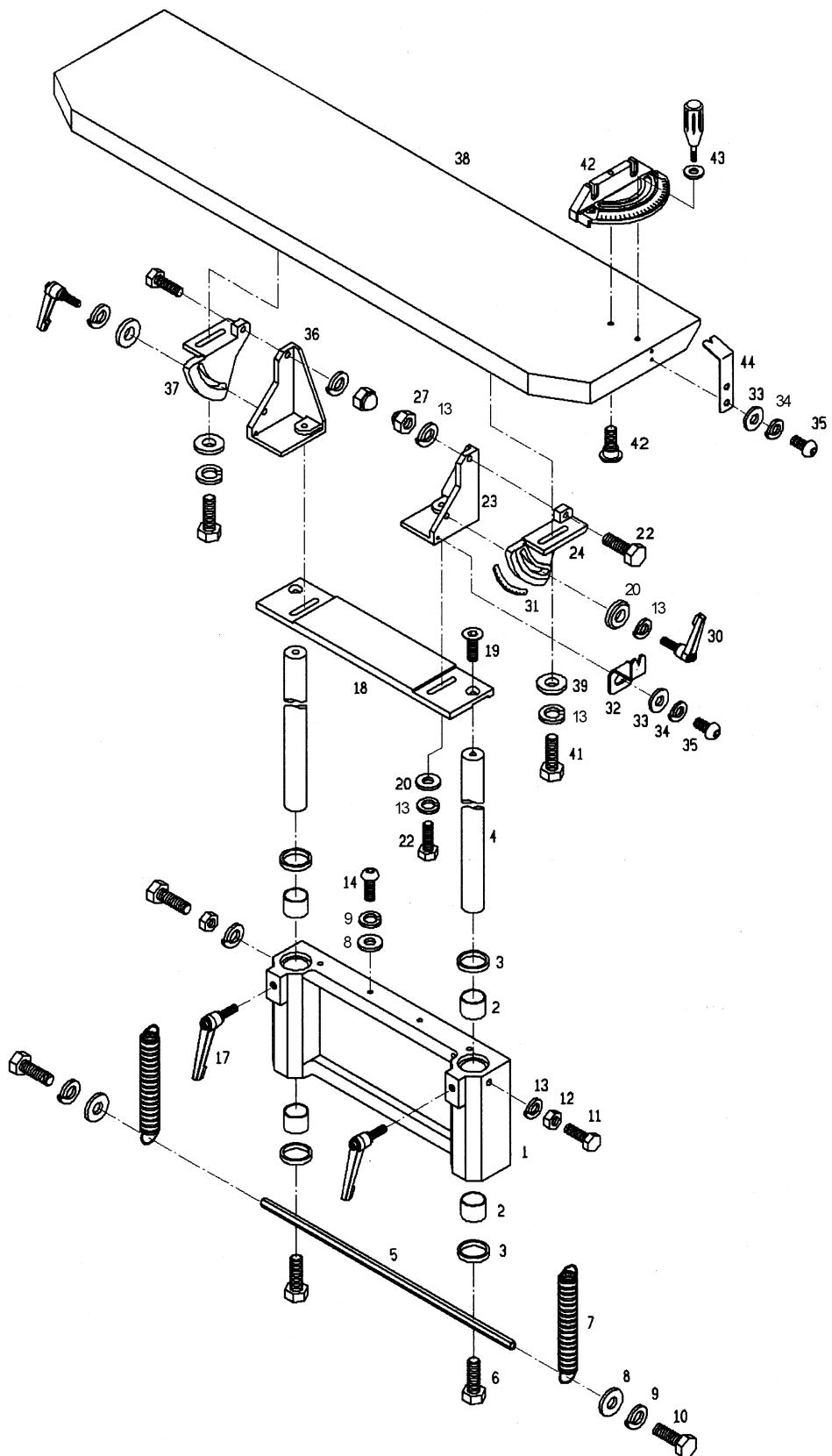
## Tracking and Belt Release Unit



## Parts List: Table Assembly

Index No.	Part No.	Description	Size	Qty
1.....	OES-056.....	Elevation Casting.....		1
2.....	OES-057.....	DU Bushing .....	3025 .....	4
3.....	OES-058.....	Seal.....	35 x 50 x 8.....	4
4.....	OES-059.....	Table Post .....		2
5.....	OES-060.....	Link .....		1
6.....	TS-1490051 .....	Hex Cap Screw.....	M8 x 30 .....	2
7.....	OES-061.....	Spring.....		2
8.....	TS-1550061 .....	Flat Washer .....	M8.....	6
9.....	TS-1551061 .....	Lock Washer.....	M8 .....	6
10.....	TS-1490011 .....	Hex Cap Screw.....	M8 x 12 .....	2
11.....	TS-1491081 .....	Hex Cap Screw.....	M10 x 50.....	2
12.....	TS-1540071 .....	Full Hex Nut.....	M10 .....	2
13.....	TS-1551071 .....	Lock Washer.....	M10 .....	10
14.....	TS-2248252 .....	Socket Head Button Screw .....	M8 x 25 .....	4
17.....	OES-062.....	Locking Handle.....		2
18.....	OES-063.....	Adjustment Plate.....		1
19.....	TS-1516021 .....	Socket Head Flat Screw.....	M10 x 25.....	2
20.....	OES-064.....	Flat Washer .....	10 x 25 x 6.....	4
22.....	TS-1491041 .....	Hex Cap Screw.....	M10 x 30.....	4
23.....	OES-065.....	Table Bracket Rt.....		1
24.....	OES-066.....	Tilt Bracket Rt.....		1
27.....	TS-2331101 .....	Cap Nut.....	M10 .....	2
30.....	OES-067.....	Locking Handle.....		2
31.....	OES-068.....	Angle Scale .....		1
32.....	OES-069.....	Angle Pointer .....		1
33.....	TS-1550031 .....	Flat Washer .....	M5 .....	3
34.....	TS-1551031 .....	Lock Washer.....	M5 .....	3
35.....	TS-2245102 .....	Socket Head Button Screw .....	M5 x 10 .....	3
36.....	OES-070.....	Table Bracket Lt.....		1
37.....	OES-071.....	Tilt Bracket Lt.....		1
38.....	OES-072.....	Main Table.....		1
39.....	OES-073.....	Washer.....	10 x 25 x 6.....	2
41.....	TS-149105 .....	Hex Cap Screw.....	M10 x 35.....	2
42.....	OES-074.....	Mitre Gauge & Dowel Screw .....		1
43.....	OES-075.....	Lock Handle .....		1
44.....	OES-076.....	Mitre Gauge Pointer.....		1

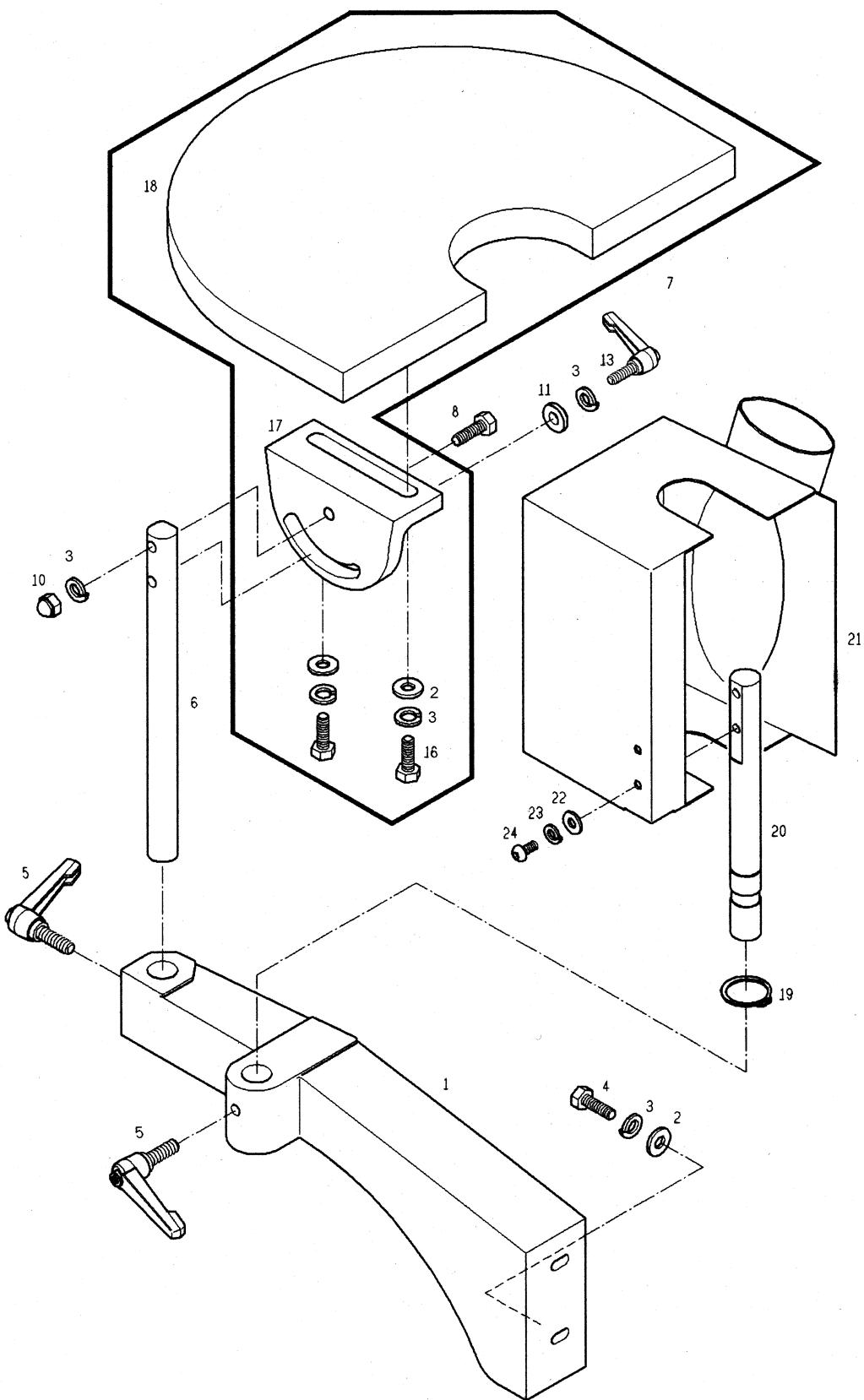
## Table Assembly



## Parts List: Contour Sanding Unit

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	OES-077.....	Sanding Arm Casting.....		1
2.....	TS-1550071 .....	Flat Washer .....	M10.....	4
3.....	TS-1551071 .....	Lock Washer.....	M10.....	6
4.....	TS-1491061 .....	Hex Cap Screw.....	M10 x 40.....	2
5.....	OES-078.....	Locking Handle.....		2
6.....	OES-079.....	Table Post .....		1
7.....	OES-080.....	Contour Table Unit.....		1
8.....	TS-1491081 .....	Hex Cap Screw.....	M10 x 50.....	1
10.....	TS-2331101 .....	Cap Nut .....	M10.....	1
11.....	OES-081.....	Washer .....	10 x 25 x 6.....	1
13.....	OES-067.....	Locking Handle.....	M10 x 35.....	1
16.....	TS-1491031 .....	Hex Cap Screw.....	M10 x 25.....	2
17.....	OES-082.....	Tilt Bracket .....		1
18.....	OES-083.....	Contour Sanding Table .....		1
19.....	OES-084.....	Retaining Ring .....		1
20.....	OES-085.....	Guard Post .....		1
21.....	OES-086.....	Dust Hood .....		1
22.....	TS-1550061 .....	Flat Washer .....	M8.....	2
23.....	TS-1551061 .....	Lock Washer.....	M8.....	2
24.....	TS-2248162 .....	Socket Hd Button Screw .....	M8 x 16 .....	2

## Contour Sanding Unit



# Electrical Connections – 1 Phase

