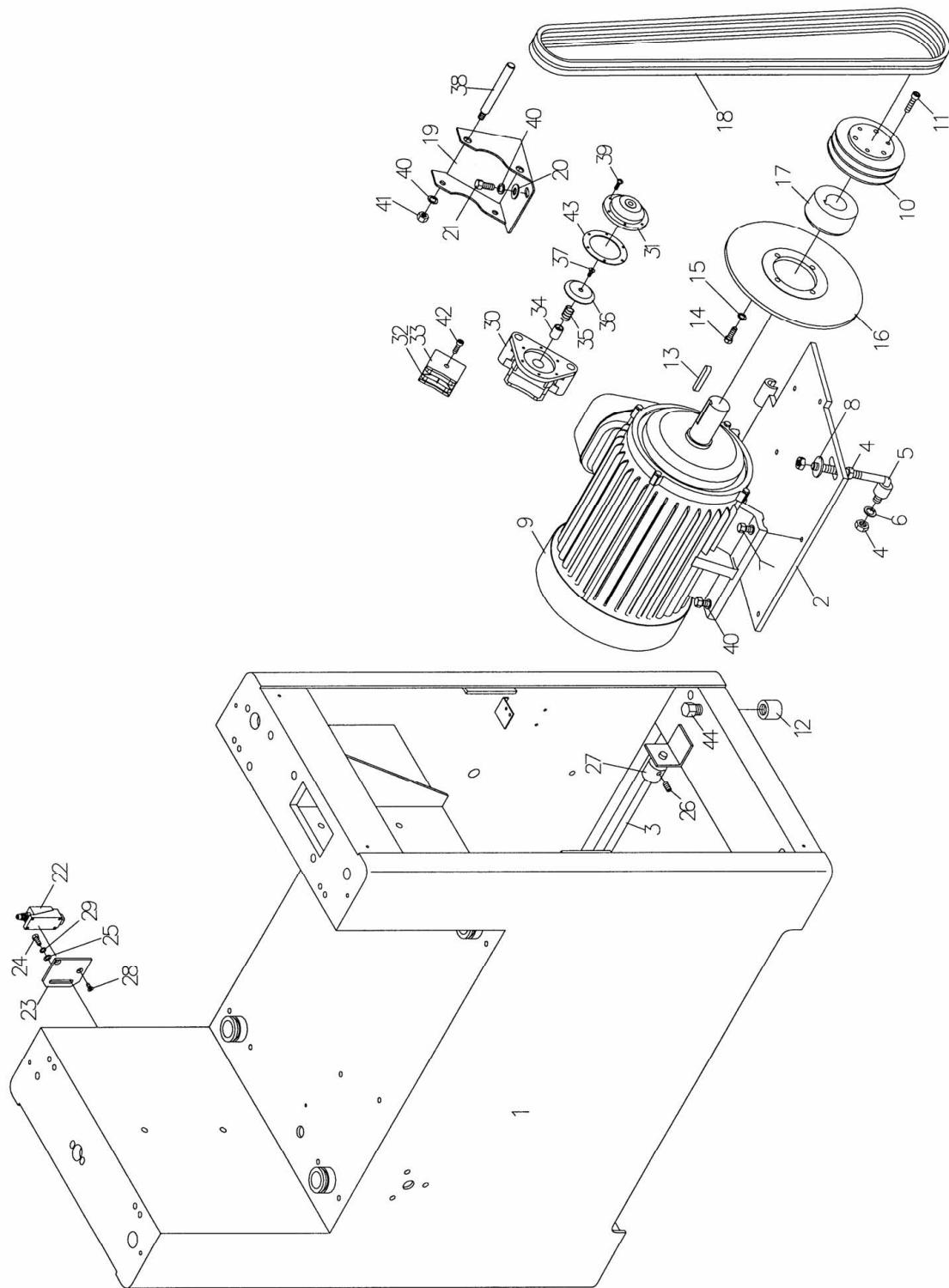


## Base and Motor Assembly – Model WB-25 ONLY

Parts list on page 25.



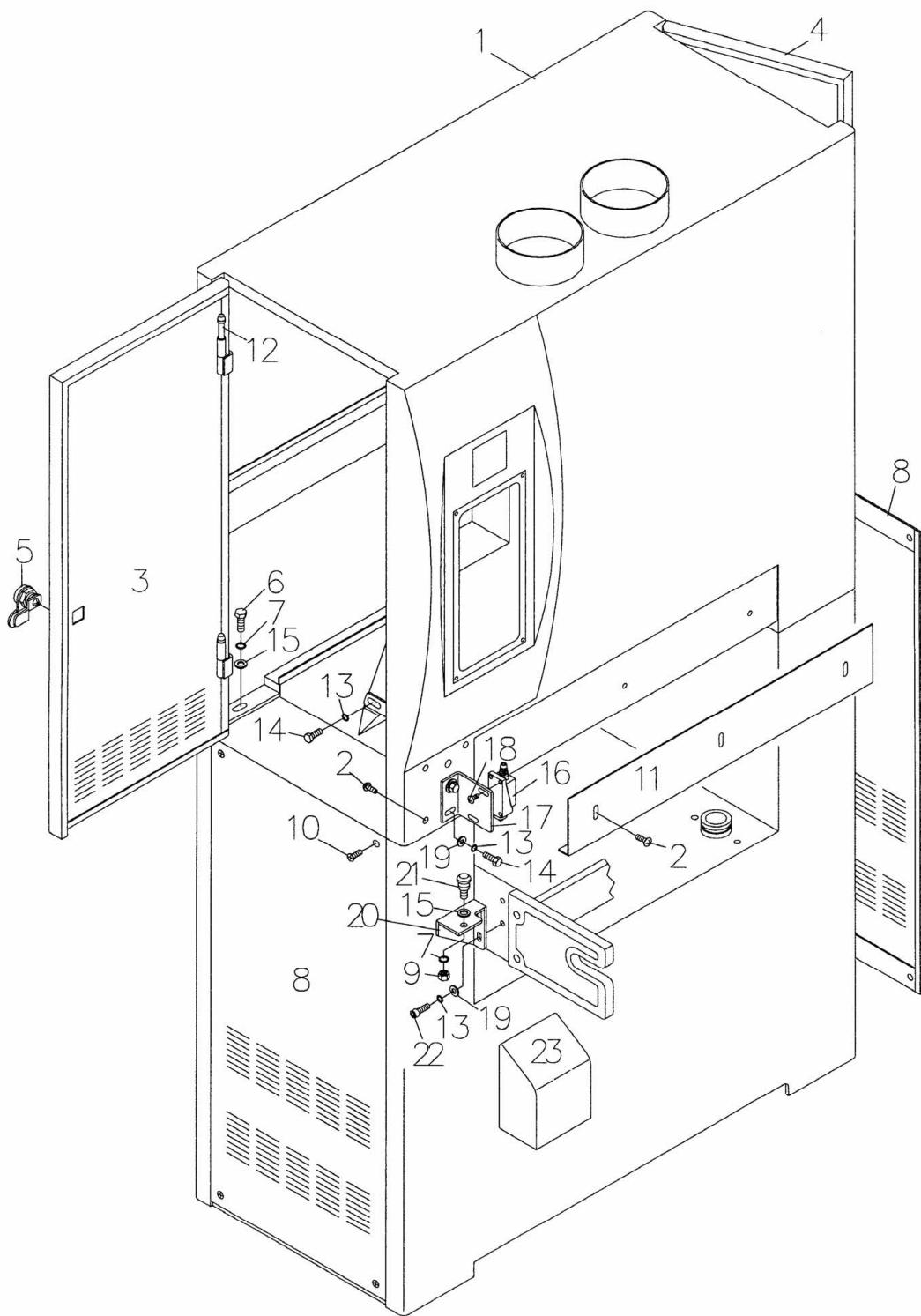
## Parts List: Base and Motor Assembly – Model WB-25

Exploded view on page 24.

Index No.	Part No.	Description	Size	Qty
1.....	WB25-201.....	Machine Base.....		1
2.....	WB25-202.....	Motor Plate.....		1
3.....	WB25-203.....	Rod .....		1
4.....	WB25-149.....	Hex Nut.....	1/2-12.....	3
5.....	WB25-205.....	Motor Adjusting Screw.....		1
6.....	TS-0720111.....	Lock Washer .....	1/2.....	1
7.....	TS-0060061.....	Hex Cap Screw .....	3/8-16x1-1/4 .....	4
8.....	TS-0680061.....	Flat Washer.....	1/2.....	2
9.....	WB25-209.....	Motor.....	15HP, 230/460V, 3Ph.	1
10.....	WB25-210.....	Motor Pulley .....		1
11.....	TS-0208071.....	Socket Head Cap Screw.....	5/16-18x1-1/4 .....	3
12.....	WB25-212.....	Leveling Nut .....		4
13.....	WB25-213.....	Key.....	8x10x74 .....	1
14.....	TS-0051051.....	Hex Cap Screw .....	5/16-18x1 .....	4
15.....	TS-0720081.....	Lock Washer .....	5/16.....	4
16.....	WB25-216.....	Disc Brake.....		1
17.....	WB25-217.....	Pulley Bushing.....		1
18.....	VB-B73.....	V-Belt .....	B-73 .....	2
19.....	WB25-219.....	Brake Base.....		1
20.....	TS-0680041.....	Flat Washer.....	3/8.....	2
21.....	TS-0060031.....	Hex Cap Screw .....	3/8-16x3/4 .....	2
22.....	6294280.....	Limit Switch .....		2
23.....	6294281.....	Limit Switch Plate .....		2
24.....	TS-0050021.....	Hex Cap Screw .....	1/4-20x5/8 .....	2
25.....	TS-0680021.....	Flat Washer.....	1/4.....	2
26.....	TS-0270071.....	Set Screw.....	5/16-18x3/4 .....	4
27.....	WB25-227.....	Bushing .....		2
28.....	WB25-131.....	Flat Head Screw .....	M5x8 .....	4
29.....	TS-0720071.....	Lock Washer .....	1/4.....	2
30.....	WB25-230.....	Brake Housing .....		1
31.....	WB25-231.....	Front Cover .....		1
32.....	WB25-232.....	Brake Lining .....		1
33.....	WB25-233.....	Brake Lining .....		1
34.....	WB25-234.....	Bushing .....		1
35.....	WB25-235.....	Spring .....		1
36.....	WB25-236.....	Inner Plate .....		1
37.....	TS-1514041.....	Flat Head Socket Screw .....	M6x25 .....	1
38.....	WB25-238.....	Pin .....		2
39.....	TS-1502051.....	Socket Head Cap Screw .....	M5x20 .....	6
40.....	TS-0720091.....	Lock Washer .....	3/8.....	7
41.....	TS-0561031.....	Hex Nut .....	3/8-16 .....	2
42.....	TS-1503031.....	Socket Head Cap Screw .....	M6x12 .....	1
43.....	WB25-243.....	Gasket .....		1
44.....	WB25-244.....	Leveling Screw .....		4

## Upper Cabinet Assembly – Model WB-25 ONLY

Parts list on page 31.



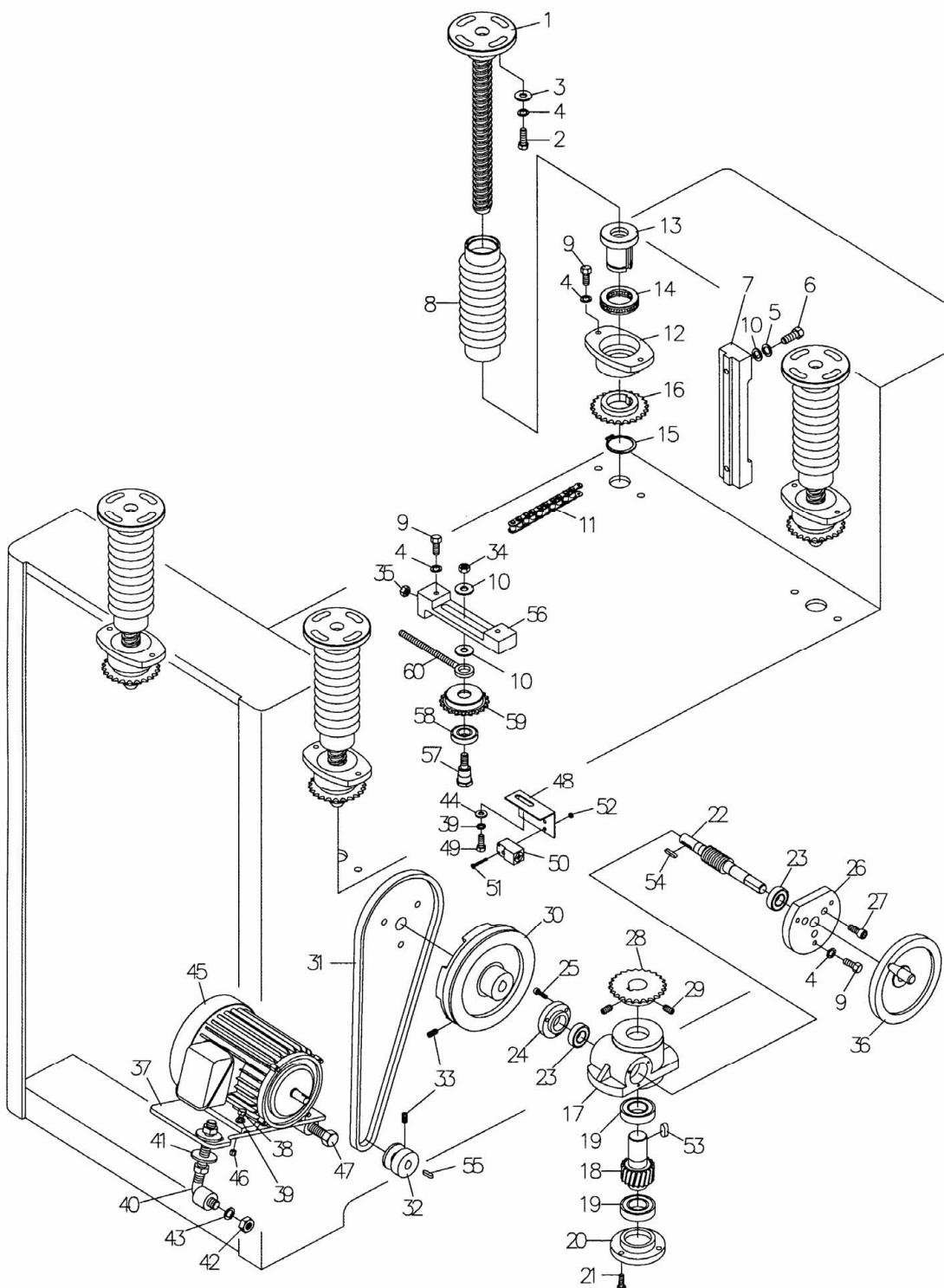
## **Parts List: Upper Cabinet Assembly – Model WB-25**

Exploded view on page 30.

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	WB25-301.....	Upper Cabinet .....		1
2.....	TS-1534032.....	Pan Head Screw .....	M6x10.....	7
3.....	WB25-303.....	Upper Left Door.....		1
4.....	WB25-304.....	Upper Right Door.....		1
5.....	6294509.....	Door Lock.....		2
6.....	TS-0208041.....	Socket Head Cap Screw.....	5/16-18x3/4.....	4
7.....	TS-0720081.....	Lock Washer .....	5/16.....	5
8.....	WB25-308.....	Lower Door.....		2
9.....	TS-0561021.....	Hex Nut.....	5/16-18.....	1
10.....	TS-081F031.....	Flat Head Screw.....	1/4-20x1/2.....	8
11.....	WB25-311.....	Emergency Plate .....		1
12.....	WB25-312.....	Door Hinge Pin .....		4
13.....	TS-2361061.....	Lock Washer .....	M6.....	6
14.....	TS-1482021.....	Hex Cap Screw .....	M6x12.....	4
15.....	TS-0680031.....	Flat Washer.....	5/16.....	5
16.....	6294280.....	Limit Switch .....		1
17.....	WB25-317.....	Limit Switch Holder .....		1
18.....	TS-1533032.....	Pan Head Screw .....	M5x10.....	1
19.....	TS-0680021.....	Flat Washer.....	1/4.....	3
20.....	WB25-320.....	Fixed Bracket .....		1
21.....	WB25-321.....	Thicknesser Post .....		1
22.....	TS-0207031.....	Socket Head Cap Screw.....	1/4-20x5/8.....	2
23.....	WB25-323.....	Cover .....		1

## Table Raising Assembly – Models WB-25, WB-37, WB-43

Parts list on page 35 (WB-25), page 36 (WB-37) and page 37 (WB-43).



## Parts List: Table Raising Assembly – Model WB-25

Exploded view on page 34.

Index No.	Part No.	Description	Size	Qty
1.....	6294297.....	Elevation Screw.....	.....	4
2.....	TS-0051051.....	Hex Cap Screw .....	5/16-18x1 .....	8
3.....	TS-0680031.....	Flat Washer.....	5/16.....	8
4.....	TS-0720081.....	Lock Washer .....	5/16.....	20
5.....	TS-0720091.....	Lock Washer .....	3/8.....	4
6.....	TS-0060051.....	Hex Cap Screw .....	3/8-16x1 .....	4
7.....	6294302.....	Elevation Slide.....	.....	2
8.....	6294303.....	Dust Guard Bellow.....	.....	4
9.....	TS-0081031.....	Hex Cap Screw .....	5/16-18x3/4 .....	12
10.....	TS-0680041.....	Flat Washer.....	3/8.....	6
11.....	6294305.....	Chain .....	.....	1
12.....	6294306.....	Nut Housing .....	.....	4
13.....	6294307.....	Nut .....	.....	4
14.....	6294308.....	Thrust Bearing .....	.....	4
15.....	6294309.....	C-Circlip .....	.....	4
16.....	6294310.....	Sprocket Wheel .....	.....	4
17.....	6294311.....	Elevation Gearbox .....	.....	1
18.....	6294312.....	Worm Gear.....	.....	1
19.....	BB-6005Z.....	Ball Bearing.....	6005Z .....	2
20.....	6294314.....	Bearing Cap .....	.....	1
21.....	TS-0207041.....	Socket Head Cap Screw.....	1/4-20x3/4 .....	3
22.....	6294316.....	Worm Gear.....	.....	1
23.....	BB-6002Z.....	Ball Bearing.....	6002Z .....	2
24.....	6294318.....	Bearing Cap .....	.....	1
25.....	TS-0206031.....	Socket Head Cap Screw.....	10-24x5/8 .....	3
26.....	6294320.....	Bearing Cap .....	.....	1
27.....	TS-0207031.....	Socket Head Cap Screw.....	1/4-20x5/8 .....	3
28.....	6294322.....	Sprocket Wheel .....	.....	1
29.....	TS-0270051.....	Set Screw.....	5/16-18x1/2 .....	2
30.....	6294324.....	Pulley .....	.....	1
31.....	VB-A37.....	V-Belt .....	A-37 .....	1
32.....	6294326.....	Motor Pulley .....	.....	1
33.....	TS-0267051.....	Set Screw.....	1/4-20x1/2 .....	3
34.....	TS-0561031.....	Hex Nut .....	3/8-16 .....	1
35.....	TS-0561021.....	Hex Nut .....	5/16-18 .....	1
36.....	6294330.....	Hand Wheel .....	.....	1
37.....	6294331.....	Motor Base .....	.....	1
38.....	TS-0050051.....	Hex Cap Screw .....	1/4-20x1 .....	4
39.....	TS-0720071.....	Lock Washer .....	1/4.....	5
40.....	6294333.....	Motor Base Adjustment Rod .....	.....	1
41.....	TS-0680061.....	Flat Washer.....	1/2 .....	2
42.....	WB25-149.....	Hex Nut .....	1/2-12 .....	3
43.....	TS-0720111.....	Lock Washer .....	1/2 .....	2
44.....	TS-0680021.....	Flat Washer.....	1/4 .....	1
45.....	6294334.....	Motor .....	1/4HP, 230/460V, 3Ph	1
46.....	TS-0561011.....	Hex Nut .....	1/4-20 .....	4
47.....	WB25-447.....	Hex Head Screw .....	1/2-12x4 .....	1
48.....	WB25-448.....	Switch Plate .....	.....	1
49.....	TS-0050011.....	Hex Cap Screw .....	1/4-20x1/2 .....	1
50.....	WB25-450.....	Switch .....	.....	1
51.....	TS-2283302.....	Pan Head Screw .....	M3x30 .....	2
52.....	TS-1540011.....	Hex Nut .....	M3 .....	2
53.....	6294337.....	Key .....	5/16x5/16x3/4 .....	1
54.....	6294338.....	Key .....	4x4x20 .....	1
55.....	6294339.....	Key .....	4x4x16 .....	1

56	6294340	Sprocket Wheel Adjustment Piece	1
57	6294341	Sprocket Wheel Shaft	1
58	BB-6003ZZ	Bearing	6003ZZ
59	6294343	Adjustment Sprocket Wheel	1
60	6294344	Sprocket Wheel Adjustment Rod	1

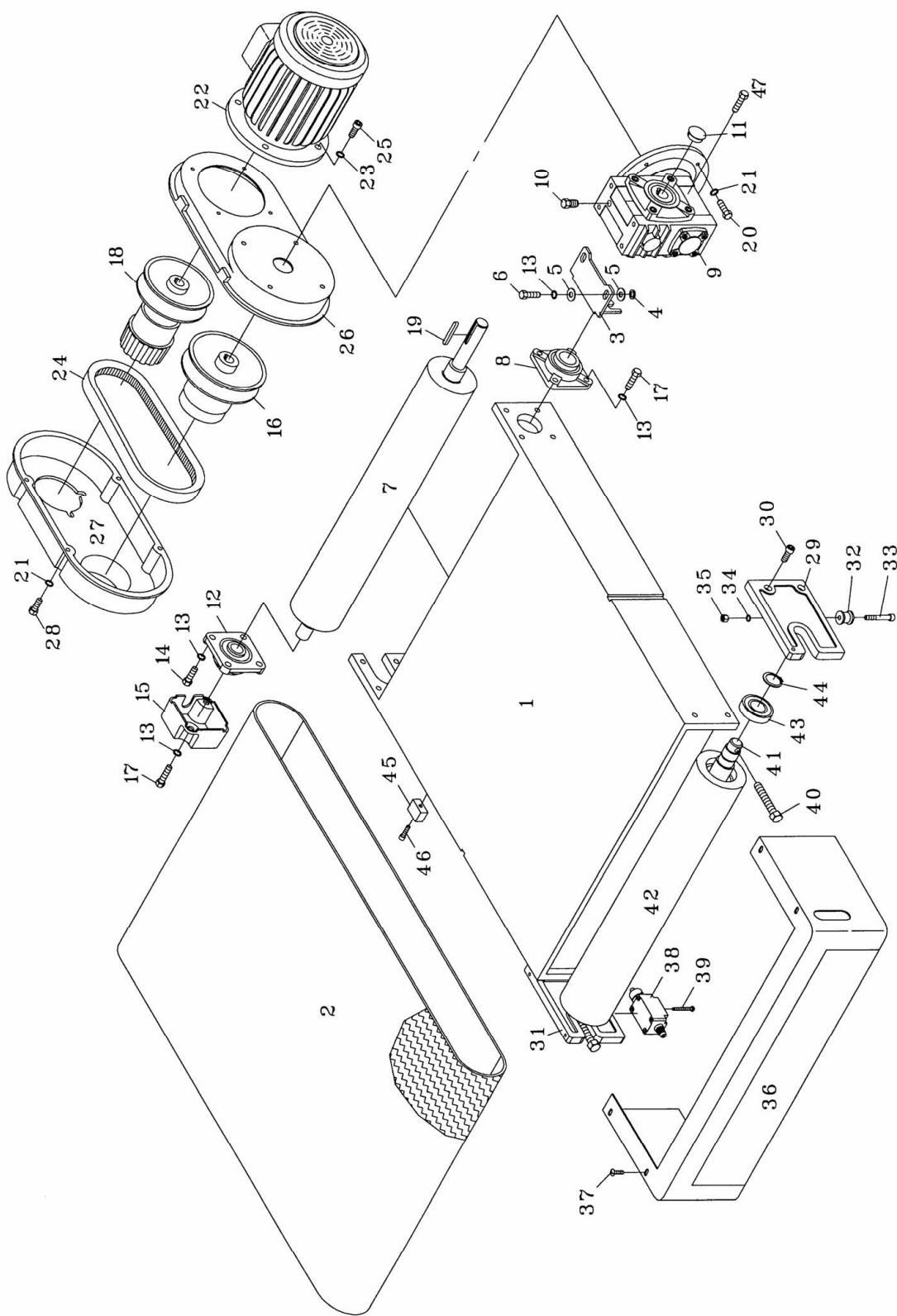
## Parts List: Table Raising Assembly – Model WB-37

Exploded view on page 34.

Index No.	Part No.	Description	Size	Qty
1	6294297	Elevation Screw		4
2	TS-0051051	Hex Cap Screw	5/16-18x1	8
3	TS-0680031	Flat Washer	5/16	8
4	TS-0720081	Lock Washer	5/16	20
5	TS-0720091	Lock Washer	3/8	4
6	TS-0060051	Hex Cap Screw	3/8-16x1	4
7	6294302	Elevation Slide		2
8	6294303	Dust Guard Bellow		4
9	TS-0081031	Hex Cap Screw	5/16-18×3/4	12
10	TS-0680041	Flat Washer	3/8	6
11	6294305	Chain		1
12	6294306	Nut Housing		4
13	6294307	Nut		4
14	6294308	Thrust Bearing		4
15	6294309	C-Circlip		4
16	6294310	Sprocket Wheel		4
17	6294311	Elevation Gearbox		1
18	6294312	Worm Gear		1
19	BB-6005Z	Ball Bearing	6005Z	2
20	6294314	Bearing Cap		1
21	TS-0207041	Socket Head Cap Screw	1/4-20x3/4	3
22	6294316	Worm Gear		1
23	BB-6002Z	Ball Bearing	6002Z	2
24	6294318	Bearing Cap		1
25	TS-0206031	Socket Head Cap Screw	10-24x5/8	3
26	6294320	Bearing Cap		1
27	TS-0207031	Socket Head Cap Screw	1/4-20x5/8	3
28	6294322	Sprocket Wheel		1
29	TS-0270051	Set Screw	5/16-18x1/2	2
30	6294324	Pulley		1
31	VB-A37	V-Belt	A-37	1
32	6294326	Motor Pulley		1
33	TS-0267051	Set Screw	1/4-20x1/2	3
34	TS-0561031	Hex Nut	3/8-16	1
35	TS-0561021	Hex Nut	5/16-18	1
36	6294330	Hand Wheel		1
37	6294331	Motor Base		1
38	TS-0050051	Hex Cap Screw	1/4-20x1	4
39	TS-0720071	Lock Washer	1/4	5
40	6294333	Motor Base Adjustment Rod		1
41	TS-0680061	Flat Washer	1/2	2
42	WB25-149	Hex Nut	1/2-12	3
43	TS-0720111	Lock Washer	1/2	2
44	TS-0680021	Flat Washer	1/4	1
45	6294334	Motor	1/4HP, 230/460V, 3Ph	1
46	TS-0561011	Hex Nut	1/4-20	4
47	WB25-447	Hex Head Screw	1/2-12x4	1

## Table and Conveyor Belt Assembly – Models WB-25, WB-37, WB-43

Parts list on page 40 (WB-25), page 41 (WB-37) and page 42 (WB-43).



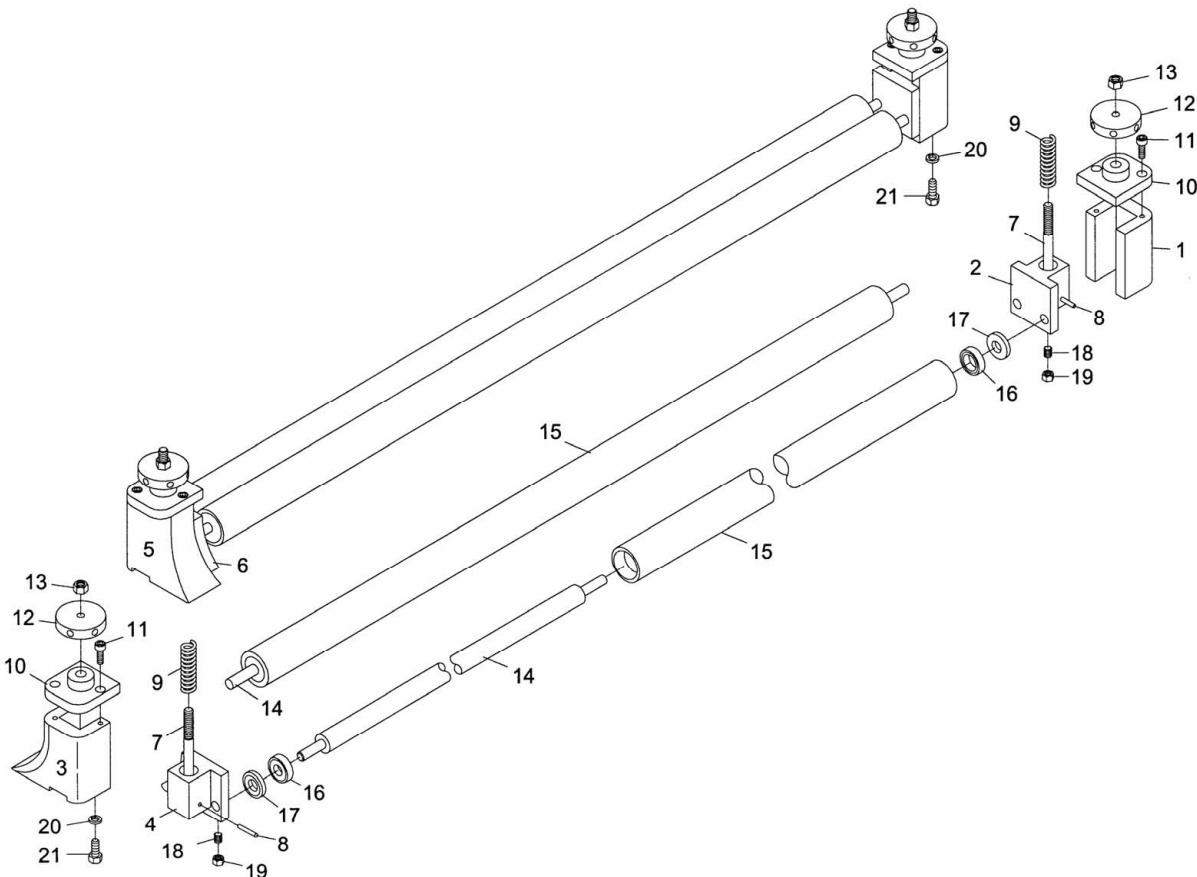
## Parts List: Table and Conveyor Belt Assembly – Model WB-25

Exploded view on page 39.

Index No.	Part No.	Description	Size	Qty
1.....	WB25-501.....	Conveyor Table.....		1
2.....	WB25-502.....	Conveyor Belt.....		1
3.....	WB25-503.....	Mounting Bracket.....		1
4.....	WB25-504.....	Washer.....		2
5.....	TS-1550071.....	Flat Washer.....	M10.....	4
6.....	TS-1491031.....	Hex Cap Screw .....	M10x25.....	2
7.....	WB25-507.....	Outfeed Roller .....		1
8.....	6294352.....	Bearing, Flange Mount .....		1
9.....	WB25-509.....	Reducer .....		1
10.....	WB25-510.....	Plug.....		1
11.....	WB25-511.....	Cover .....		1
12.....	6290231.....	Bearing, Flange Mount .....		1
13.....	TS-2361101.....	Lock Washer .....	M10.....	10
14.....	TS-0060061.....	Hex Cap Screw .....	3/8-16x1-1/4 .....	2
15.....	6294356.....	Bearing Cap .....		1
16.....	WB25-516.....	Driven Pulley .....		1
17.....	TS-0060071.....	Hex Cap Screw .....	3/8-16x1-1/2 .....	6
18.....	6294385.....	Driving Pulley .....		1
19.....	WB25-519.....	Key.....	8x8x55.....	1
20.....	TS-1490041.....	Hex Cap Screw .....	M8x25.....	4
21.....	TS-2361081.....	Lock Washer .....	M8.....	8
22.....	WB25-522.....	Motor.....	1HP, 230/460V, 3Ph.....	1
23.....	TS-1551071.....	Lock Washer .....	M10.....	4
24.....	WB25-524.....	Timing Belt .....		1
25.....	TS-1505031.....	Socket Head Cap Screw.....	M10x25 .....	4
26.....	6294383.....	Variable Speed Unit Base Plate.....		1
27.....	6294387.....	Variable Speed Unit Cover .....		1
28.....	TS-1490031.....	Hex Cap Screw .....	M8x20 .....	1
29.....	WB25-529.....	Infeed Roller Bracket, Right .....		1
30.....	TS-0209031.....	Socket Head Cap Screw.....	3/8-16x3/4 .....	4
31.....	WB25-531.....	Infeed Roller Bracket, Left .....		1
32.....	6294372.....	Conveyor Belt Position Wheel.....		2
33.....	TS-0208101.....	Socket Head Cap Screw.....	5/16-18x2 .....	2
34.....	TS-0720081.....	Lock Washer .....	5/16.....	2
35.....	TS-0561021.....	Hex Nut .....	5/16-18 .....	2
36.....	WB25-536.....	Emergency Stop Cover.....		1
37.....	TS-081F032.....	Pan Head Screw .....	1/4-20x1/2 .....	4
38.....	6294376.....	Limit Switch .....		1
39.....	TS-0810102.....	Round Head Screw .....	10-24x1-3/4 .....	2
	WB25-IRA.....	Infeed Roller Assembly (Includes Index #40 thru #44).....		1
40.....	WB25-540.....	Adjustment Screw.....	1/2-12x3 .....	2
41.....	WB25-541.....	Infeed Roller Shaft .....		1
42.....	WB25-542.....	Infeed Roller .....		1
43.....	BB-6206VV.....	Bearing.....	6206-2RS .....	2
44.....	6294573.....	C-Circlip .....		2
45.....	6294576.....	Elevation Aluminum Limiter .....		1
46.....	TS-0207081.....	Socket Head Cap Screw.....	1/4-20x1-1/2 .....	1
47.....	WB25-547.....	Plug.....		2

## Pressure Bar Assembly – Models WB-25, WB-37, WB-43

Parts list on page 43 (WB-25) and page 44 (WB-37, WB-43).

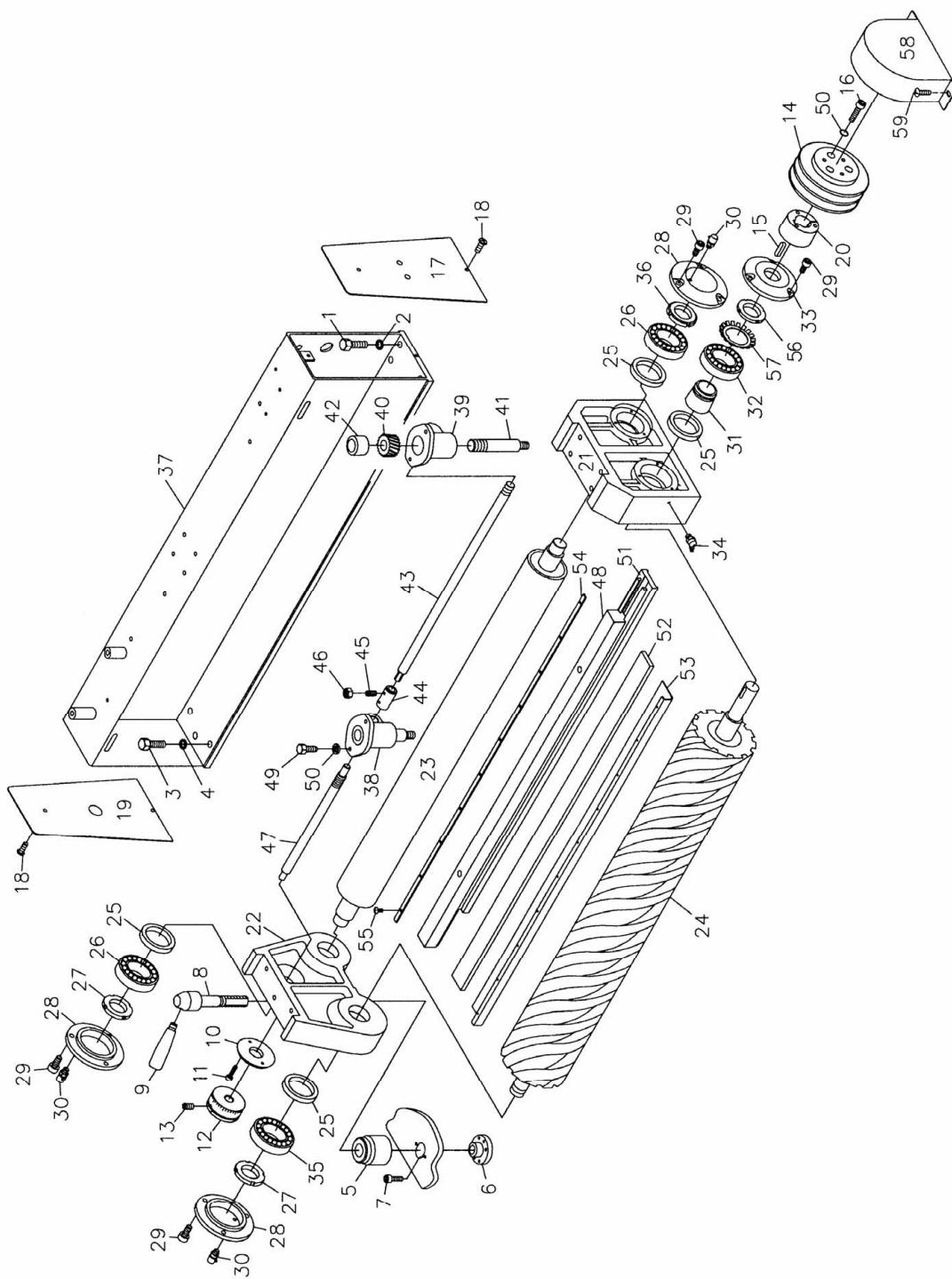


### Parts List: Pressure Bar Assembly – Model WB-25

Index No.	Part No.	Description	Size	Qty
1.....	WB25-601.....	Roller Slider, Female .....		2
2.....	6294391.....	Roller Slider, Male .....		2
3.....	6294392.....	Front Roller Slider, Female .....		1
4.....	6294393.....	Front Roller Slider, Male .....		1
5.....	6294394.....	Back Roller Slider, Female .....		1
6.....	6294395.....	Back Roller Slider, Male .....		1
7.....	6294396.....	Roller Adjusting Screw.....		4
8.....	6294397.....	Spring Pin.....		4
9.....	6294398.....	Spring.....		4
10.....	6294399.....	Roller Slider Cover .....		4
11.....	TS-0207031.....	Socket Head Cap Screw.....	1/4-20x5/8 .....	8
12.....	6294401.....	Roller Adjusting Knob .....		4
13.....	TS-0561031.....	Hex Nut.....	3/8-16.....	4
.....	WB25-PBA .....	Pressure Bar Assembly (Includes Index #14 thru #17) .....		1
14.....	6288605.....	Pressure Bar Shaft .....		4
15.....	6290278.....	Pressure Bar Cover .....		4
16.....	BB-6001ZZ .....	Ball Bearing.....	6001ZZ .....	8
17.....	6294405.....	Bearing Cover .....		8
18.....	TS-0267071.....	Set Screw.....	1/4-20x3/4 .....	8
19.....	TS-0561011.....	Hex Nut.....	1/4-20 .....	8
20.....	TS-0720081.....	Lock Washer .....	5/16 .....	8
21.....	TS-0051061.....	Hex Cap Screw .....	5/16-18x1-1/4 .....	8

## Platen Assembly – Model WB-25 only

Parts list on page 45.



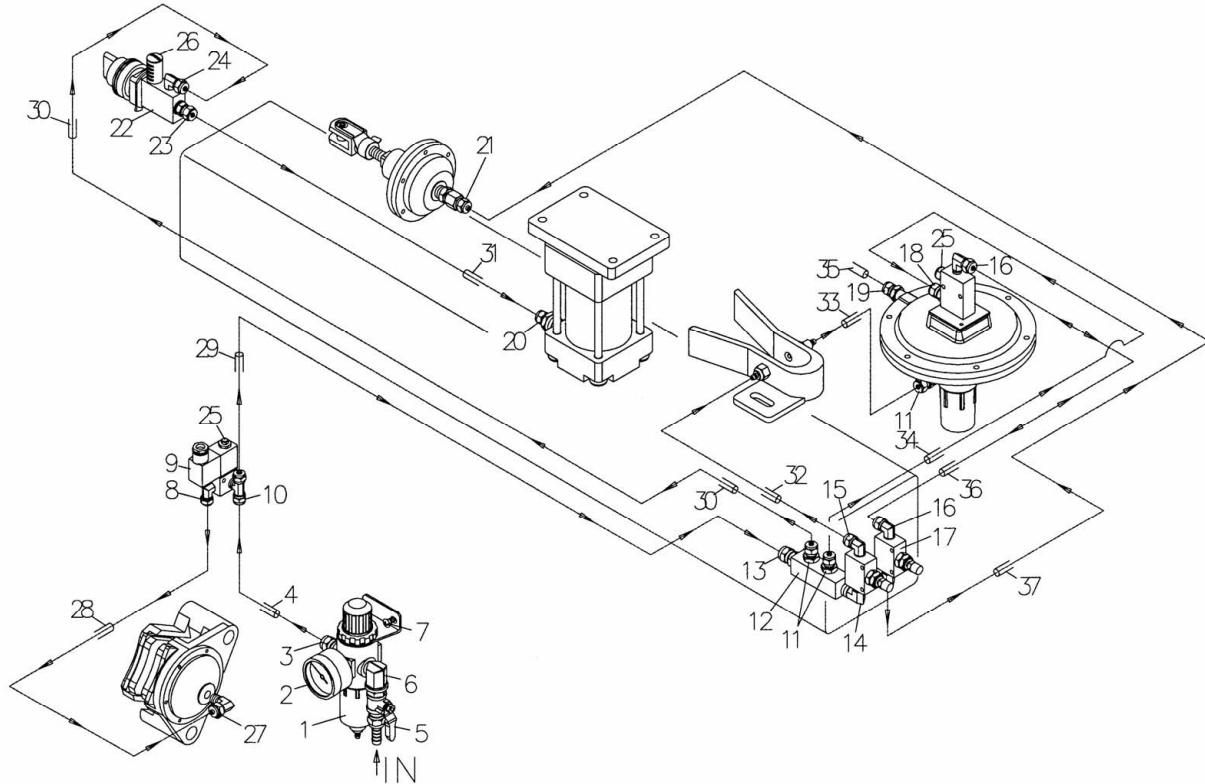
## Parts List: Platen Assembly – Model WB-25

Index No.	Part No.	Description	Size	Qty
1.....	WB25-701.....	Hex Cap Screw .....	1/2-12x1-1/2 .....	4
2.....	TS-0720111.....	Lock Washer .....	1/2.....	4
3.....	TS-0060061.....	Hex Cap Screw .....	3/8-16x1-1/4 .....	3
4.....	TS-0720091.....	Lock Washer .....	3/8.....	3
5.....	6290291.....	Diaphragm.....		1
6.....	6290292.....	Flat Head Nut .....		1

7.....	TS-0207041	.....Socket Head Cap Screw.....	1/4-20x3/4 .....	2
8.....	6290294	.....Screw Rod.....		1
9.....	6290295	.....Platen Lock Lever.....		1
10.....	6290296	.....Scale Ring Base.....		1
11.....	6290297	.....Scale Ring Base Screw .....	5/32x3/8 .....	2
12.....	6290298	.....Scale Ring.....		1
13.....	TS-0267051	.....Set Screw.....	1/4-20x1/2 .....	1
14.....	6290300	.....Roller Pulley .....		1
15.....	6290301	.....Key.....	5/16x5/16x1-3/16.....	1
16.....	TS-0208071	.....Socket Head Cap Screw.....	5/16-18x1-1/4 .....	3
17.....	WB25-717	.....Seal Plate, Right.....		1
18.....	TS-081F032	.....Pan Head Screw .....	1/4-20x1/2 .....	4
19.....	WB25-719	.....Seal Plate, Left.....		1
20.....	WB25-720	.....Bushing .....		1
21.....	6290310	.....Bearing Base.....		1
22.....	6290311	.....Bearing Frame.....		1
23.....	6288623	.....Free Roller .....		1
24.....	6288604	.....Contact Roller.....		1
25.....	6290312	.....Oil Seal .....		4
26.....	BB-6206	.....Bearing.....	6206 .....	2
27.....	6290314	.....Bearing Lock Nut.....		2
28.....	6290315	.....Bearing Cover .....		3
29.....	TS-0207021	.....Socket Head Cap Screw.....	1/4-20x1/2 .....	12
30.....	6290317	.....Grease Fitting.....		3
31.....	6290318	.....Fastening Ring .....		1
32.....	6290321	.....Bearing .....	22207 .....	1
33.....	6290322	.....Bearing Cover .....		1
34.....	6290323	.....Grease Fitting.....		1
35.....	6062032	.....Bearing .....	22206 .....	1
36.....	6290465	.....Lock Nut.....	30mm (LH) .....	1
37.....	WB25-737	.....Mounting Frame .....		1
38.....	6290325	.....Graphite Base Gearbox, Left .....		1
39.....	6290326	.....Graphite Base Gearbox, Right.....		1
40.....	6290327	.....Gear Nut .....		2
41.....	6290328	.....Platen Bar Adjusting Rod.....		2
42.....	6290329	.....Bushing .....		2
43.....	6290330	.....Worm Gear Rod, Right .....		1
44.....	6290331	.....Worm Gear Rod Connector .....		1
45.....	TS-0267051	.....Set Screw.....	1/4-20x1/2 .....	2
46.....	TS-0561011	.....Hex Nut .....	1/4-20 .....	2
47.....	6290334	.....Worm Gear Rod, Left .....		1
48.....	6290335	.....Sliding Platen, Male .....		1
49.....	TS-0060051	.....Hex Cap Screw .....	3/8-16x1 .....	4
50.....	TS-0720091	.....Lock Washer .....	3/8 .....	7
51.....	6288601	.....Sliding Platen, Female.....		1
52.....	6288602	.....Felt .....		1
53.....	6288603	.....Graphite .....		1
54.....	6290339	.....Bar .....		2
55.....	6294433	.....Bar Screw .....		7
56.....	6290319	.....Lock Washer .....		1
57.....	6290320	.....Lock Nut .....		1
58.....	WB25-758	.....Pulley Guard .....		1
59.....	TS-081F032	.....Pan Head Screw .....	1/4-20x1/2 .....	2

## Air Regulator Assembly – Models WB-25, WB-37, WB-43

Parts list on page 50 (WB-25), page 51 (WB-37) and page 52 (WB-43).



### Parts List: Air Regulator Assembly – Model WB-25

Index No.	Part No.	Description	Size	Qty
1.....	6294544.....	Filter Cup .....		1
2.....	6294545.....	Pressure Regulator.....		1
3.....	6294546.....	Bronze Connector.....		1
4.....	6294547.....	Flexible Hose.....		1
5.....	6294548.....	Air Switch.....		1
6.....	6294549.....	Elbow .....		1
7.....	TS-081C042 .....	Screw .....	10-24x5/8 .....	2
8.....	6294551.....	Elbow .....		1
9.....	6294552.....	Solenoid Valve .....		1
10.....	6294553.....	T-Joint .....		1
11.....	6294554.....	Plastic Connector .....		3
12.....	6294555.....	Multiple Hole Connector .....		1
13.....	6294556.....	Plastic Connector .....		1
14.....	6294557.....	Bronze Elbow .....		1
15.....	6294558.....	Plastic Connector .....		1
16.....	6294559.....	Plastic Connector .....		2
17.....	6294560.....	Throttle Valve .....		2
18.....	6294561.....	Plastic Connector .....		1
19.....	6294562.....	Bronze Connector .....		1
20.....	6294563.....	Plastic Connector .....		1
21.....	6294564.....	Plastic Connector .....		1
22.....	6294565.....	Air Switch .....		1
23.....	6294566.....	Plastic Connector .....		1
24.....	6294567.....	Plastic Connector .....		1

25	6294568	Buffer	2
26	WB25-926	Buffer	1
27	6294570	Plastic Connector	1
28	WB25-928	Flexible Hose	$\psi 8 \times 700\text{mm}$
29	6294571	Flexible Hose	$\psi 8 \times 1400\text{mm}$
30	WB25-930	Flexible Hose	$\psi 6 \times 1100\text{mm}$
31	WB25-931	Flexible Hose	$\psi 6 \times 500\text{mm}$
32	WB25-932	Flexible Hose	$\psi 6 \times 560\text{mm}$
33	6294664	Flexible Hose	$\psi 6 \times 250\text{mm}$
34	6294665	Flexible Hose	$\psi 6 \times 650\text{mm}$
35	6294666	Flexible Hose	$\psi 6 \times 300\text{mm}$
36	6294667	Flexible Hose	$\psi 6 \times 650\text{mm}$
37	WB25-937	Flexible Hose	$\psi 6 \times 860\text{mm}$

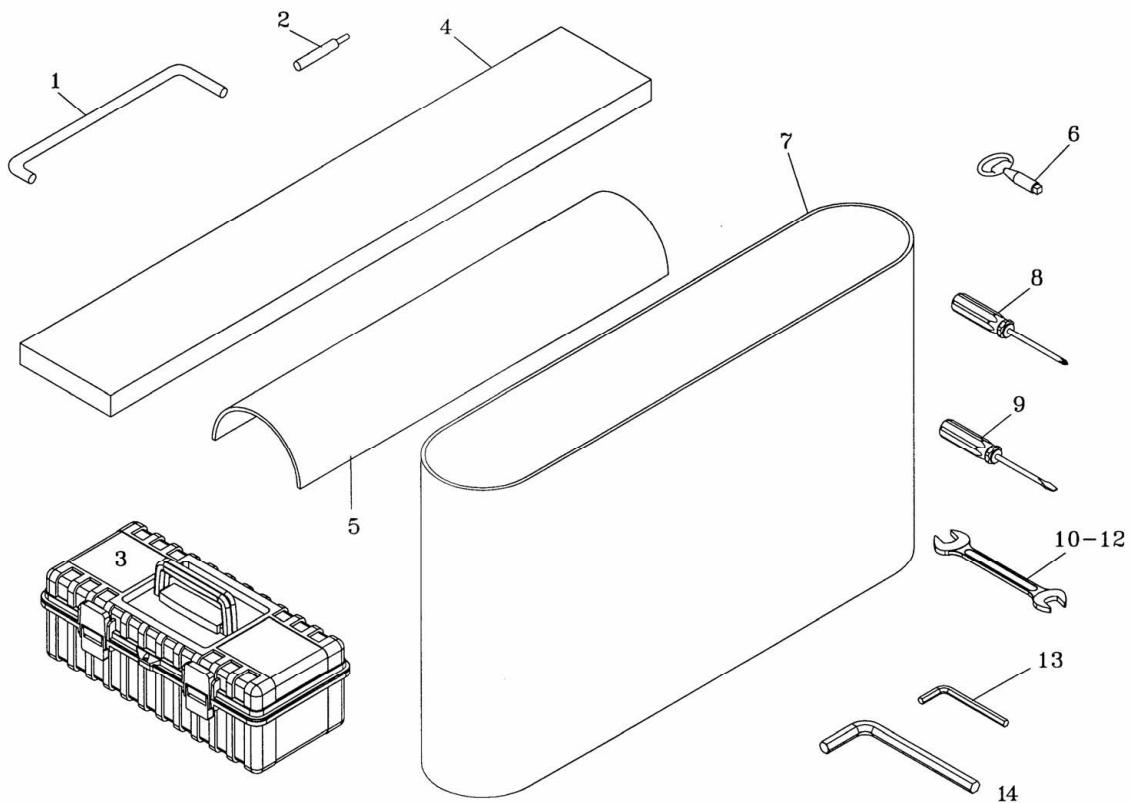
## Parts List: Air Regulator Assembly – Model WB-37

Exploded view on page 50.

Index No.	Part No.	Description	Size	Qty
1	6294544	Filter Cup		1
2	6294545	Pressure Regulator		1
3	6294546	Bronze Connector		1
4	6294547	Flexible House		1
5	6294548	Air Switch		1
6	6294549	Elbow		1
7	TS-081C042	Pan Head Screw	10-24x5/8	2
8	6294551	Elbow		1
9	6294552	Solenoid Valve		1
10	6294553	T-Joint		1
11	6294554	Plastic Connector		3
12	6294555	Multiple Hole Connector		1
13	6294556	Plastic Connector		1
14	6294557	Bronze Elbow		1
15	6294558	Plastic Connector		1
16	6294559	Plastic Connector		2
17	6294560	Throttle Valve		2
18	6294561	Plastic Connector		1
19	6294562	Bronze Connector		1
20	6294563	Plastic Connector		1
21	6294564	Plastic Connector		1
22	6294565	Air Switch		1
23	6294566	Plastic Connector		1
24	6294567	Plastic Connector		1
25	6294568	Buffer		2
26	WB25-926	Buffer		1
27	6294570	Plastic Connector		1
28	WB25-928	Flexible Hose	$\psi 8 \times 700\text{mm}$	1
29	6294571	Flexible Hose	$\psi 8 \times 1400\text{mm}$	1
30	WB37-930	Flexible Hose	$\psi 6 \times 1420\text{mm}$	1
31	WB37-931	Flexible Hose	$\psi 6 \times 620\text{mm}$	1
32	WB25-932	Flexible Hose	$\psi 6 \times 560\text{mm}$	1
33	6294664	Flexible Hose	$\psi 6 \times 250\text{mm}$	1
34	6294665	Flexible Hose	$\psi 6 \times 650\text{mm}$	1
35	6294666	Flexible Hose	$\psi 6 \times 300\text{mm}$	1
36	6294667	Flexible Hose	$\psi 6 \times 650\text{mm}$	1
37	WB37-937	Flexible Hose	$\psi 6 \times 1350\text{mm}$	1

## Sanding Belt and Accessories – Models WB-25, WB-37, WB-43

Parts list on page 54.



## **Parts List: Sanding Belt and Accessories – Model WB-25**

Exploded view on page 53.

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	6290281.....	Platen Pull Hook.....		1
2.....	6294461.....	Limit Switch Tube .....		2
3.....	WB25-1003.....	Tool Box .....		1
4.....	6288602.....	Felt.....		1
5.....	6288603.....	Graphite .....		2
6.....	6294256.....	Door Lock Key.....		2
7.....	.....	Sanding Belt (local purchase) .....	25"×75" (100 Grit)	1
.....	.....	.....	25"×75" (180 Grit)	1
8.....	WB25-1008.....	Cross Point Screwdriver .....		1
9.....	WB25-1009.....	Flat Blade Screwdriver.....		1
10.....	WB25-1010.....	Open End Wrench.....	8/10 mm .....	1
11.....	WB25-1011.....	Open End Wrench.....	12/14 mm .....	1
12.....	WB25-1012.....	Open End Wrench.....	17/19 mm .....	1
13.....	WB25-1013.....	Hex Wrench Set .....		1
14.....	WB25-1014.....	Adjusting Rod.....		1

## **Parts List: Sanding Belt and Accessories – Model WB-37**

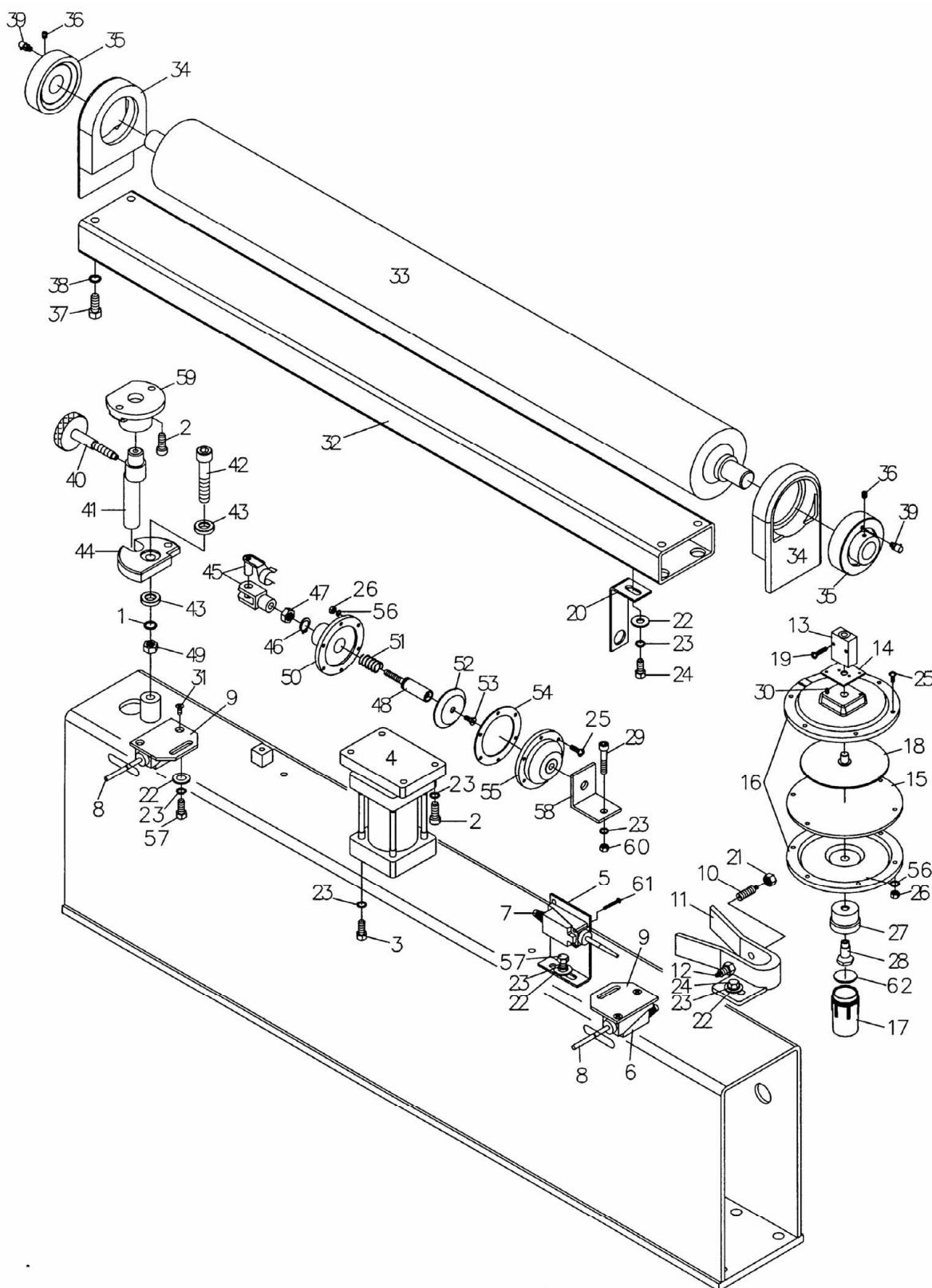
<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	6290281.....	Platen Pull Hook.....		1
2.....	6294461.....	Limit Switch Tube .....		2
3.....	WB25-1003.....	Tool Box .....		1
4.....	6288702.....	Felt.....		1
5.....	6288703.....	Graphite .....		2
6.....	6294256.....	Door Lock Key.....		2
7.....	.....	Sanding Belt (local purchase) .....	37"×75" (100Grit)	1
.....	.....	.....	37"×75" (180Grit)	1
8.....	WB25-1008.....	Cross Point Screwdriver .....		1
9.....	WB25-1009.....	Flat Blade Screwdriver.....		1
10.....	WB25-1010.....	Open End Wrench.....	8/10 mm .....	1
11.....	WB25-1011.....	Open End Wrench.....	12/14 mm .....	1
12.....	WB25-1012.....	Open End Wrench.....	17/19 mm .....	1
13.....	WB25-1013.....	Hex Wrench Set .....		1
14.....	WB25-1014.....	Adjusting Rod.....		1

## **Parts List: Sanding Belt and Accessories – Model WB-43**

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	6290281.....	Platen Pull Hook.....		1
2.....	6294461.....	Limit Switch Tube .....		2
3.....	WB25-1003.....	Tool Box .....		1
4.....	6294431.....	Felt.....		1
5.....	6294432.....	Graphite .....		2
6.....	6294256.....	Door Lock Key.....		2
7.....	.....	Sanding Belt (local purchase) .....	43"×75" (100Grit)	1
.....	.....	.....	43"×75" (180Grit)	1
8.....	WB25-1008.....	Cross Point Screwdriver .....		1
9.....	WB25-1009.....	Flat Blade Screwdriver.....		1
10.....	WB25-1010.....	Open End Wrench.....	8/10 mm .....	1
11.....	WB25-1011.....	Open End Wrench.....	12/14 mm .....	1
12.....	WB25-1012.....	Open End Wrench.....	17/19 mm .....	1
13.....	WB25-1013.....	Hex Wrench Set .....		1
14.....	WB25-1014.....	Adjusting Rod.....		1

## Tension Roller Assembly – Models WB-25 and WB-37 ONLY

Parts list on page 56 (WB-25) and page 57 (WB-37).



## Parts List: Tension Roller Assembly – Model WB-25

Exploded view on page 55.

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	TS-0720111 .....	Lock Washer .....	1/2 .....	1
2.....	TS-0208041 .....	Socket Head Cap Screw.....	5/16-18x3/4 .....	6
3.....	TS-1490031 .....	Hex Cap Screw .....	M8x20 .....	4
4.....	WB25-104.....	Air Cylinder 63-30.....		1
5.....	6294459.....	Limit Switch Holder (L Type).....		1
6.....	6294460.....	Limit Switch .....		2
7.....	6294653.....	Limit Switch .....		1
8.....	6294461.....	Limit Switch Tube .....		2
9.....	6294462.....	Limit Switch Holder .....		2
10.....	6294463.....	Air Sensor Nozzle (Female).....		1
11.....	6294464.....	Air Cylinder Bracket .....		1
12.....	6294465.....	Air Sensor Nozzle (Male).....		1
13.....	6294466.....	Throttle Valve .....		1
14.....	6294467.....	Throttle Valve Base .....		1
15.....	6294468.....	Plate .....		1
16.....	6294469.....	Aluminum Disc .....		1
17.....	6294470.....	Oil Cup .....		1
18.....	6294471.....	Aluminum Plate .....		1
19.....	TS-2284202.....	Pan Head Screw .....	M4x20 .....	2
20.....	WB25-120.....	Sanding Belt Power Off Plate .....		1
21.....	TS-0561032.....	Hex Nut .....	3/8-24 .....	2
22.....	TS-0680031.....	Flat Washer .....	5/16 .....	5
23.....	TS-0720081.....	Lock Washer .....	5/16 .....	14
24.....	TS-0081031.....	Hex Cap Screw .....	5/16-18x3/4 .....	5
25.....	TS-0206041.....	Socket Head Cap Screw .....	10-24x3/4 .....	12
26.....	TS-0560071.....	Hex Nut .....	10-24 .....	12
27.....	6294478.....	Connector, Oil Cap .....		1
28.....	6294479.....	Shaft, Oil Cup .....		1
29.....	TS-0208111.....	Socket Head Cap Screw .....	5/16-18x2-1/4 .....	1
30.....	TS-1532032.....	Pan Head Screw .....	M4x10 .....	2
31.....	WB25-131.....	Flat Head Screw .....	M5x8 .....	4
32.....	WB25-132.....	Upper Roller Frame .....		1
33.....	WB25-133.....	Upper Roller .....		1
34.....	WB25-134.....	Bearing Housing .....		2
35.....	WB25-135.....	Bearing .....	C205 .....	2
36.....	TS-1523011.....	Set Screw .....	M6x6 .....	4
37.....	TS-0209031.....	Socket Head Cap Screw .....	3/8-16x3/4 .....	4
38.....	TS-0720091.....	Lock Washer .....	3/8 .....	2
39.....	WB25-139.....	Grease Fitting with Cover .....		2
40.....	6294490.....	Trimming Screw .....		1
41.....	6294491.....	Eccentric Rod .....		1
42.....	WB25-142.....	Socket Head Cap Screw .....	1/2-12x3-1/2 .....	1
43.....	6294265.....	Copper Plate .....		2
44.....	6294493.....	Eccentric Piece .....		1
45.....	6294494.....	Universal Joint Fork .....		1
46.....	JWP15H-224.....	Retaining Ring .....	STW-15 .....	1
47.....	TS-1540071.....	Hex Nut .....	M10 .....	1
48.....	6294496.....	Shaft, Air Cylinder .....		1
49.....	WB25-149.....	Hex Nut .....	1/2-12 .....	1
.....	WB25-AVA .....	Air Valve Assembly (Includes Index #25, 26, 46, 48, 50 thru 56) .....		1
50.....	6294497.....	Bottom Cover .....		1
51.....	6294498.....	Spring .....		1
52.....	6294499.....	Aluminum Plate .....		1
53.....	TS-2286121.....	Flat Head Screw .....	M6x12 .....	1
54.....	6294501.....	Plate .....		1
55.....	6294502.....	Top Cover .....		1

56	TS-0720051	Lock Washer	#10	12
57	TS-0051011	Hex Cap Screw	5/16-18x1/2	3
58	6294503	Base, Air Cylinder Firing		1
59	WB25-159	Eccentric Shaft Housing		1
60	TS-0561021	Hex Nut	5/16-18	1
61	TS-1533032	Pan Head Screw	M5x10	6
62	WB25-162	Seal		1

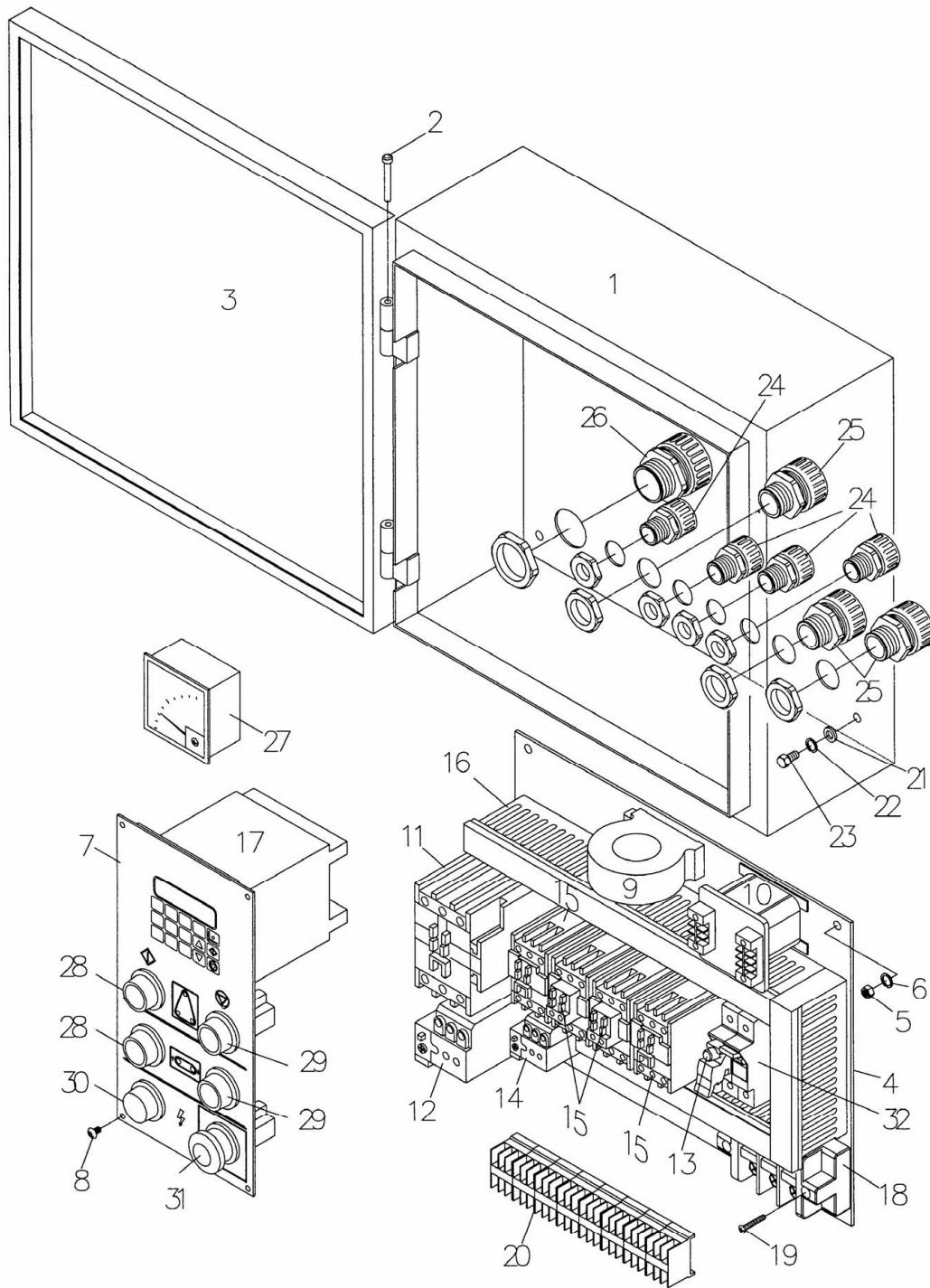
## Parts List: Tension Roller Assembly – Model WB-37

Exploded view on page 55.

Index No.	Part No.	Description	Size	Qty
1	TS-0720111	Lock Washer	1/2	1
2	TS-0208041	Socket Head Cap Screw	5/16-18x3/4	6
3	TS-1490031	Hex Cap Screw	M8x20	4
4	WB25-104	Air Cylinder 63-30		1
5	6294459	Limit Switch Holder (L Type)		1
6	6294460	Limit Switch		2
7	6294653	Limit Switch		1
8	6294461	Limit Switch Tube		2
9	6294462	Limit Switch Holder		2
10	6294463	Air Sensor Nozzle (Female)		1
11	6294464	Air Cylinder Bracket		1
12	6294465	Air Sensor Nozzle (Male)		1
13	6294466	Throttle Valve		1
14	6294467	Throttle Valve Base		1
15	6294468	Plate		1
16	6294469	Aluminum Disc		1
17	6294470	Oil Cup		1
18	6294471	Aluminum Plate		1
19	TS-2284202	Pan Head Screw	M4x20	2
20	WB25-120	Sanding Belt Power Off Plate		1
21	TS-0561032	Hex Nut	3/8-24	2
22	TS-0680031	Flat Washer	5/16	5
23	TS-0720081	Lock Washer	5/16	14
24	TS-0081031	Hex Cap Screw	5/16-18x3/4	5
25	TS-0206041	Socket Head Cap Screw	10-24x3/4	12
26	TS-0560071	Hex Nut	10-24	12
27	6294478	Connector, Oil Cap		1
28	6294479	Shaft, Oil Cup		1
29	TS-0208111	Socket Head Cap Screw	5/16-18x2-1/4	1
30	TS-1532032	Pan Head Screw	M4x10	2
31	WB25-131	Flat Head Screw	M5x8	4
32	WB37-132	Upper Roller Frame		1
33	WB37-133	Upper Roller		1
34	WB25-134	Bearing Housing		2
35	WB25-135	Bearing	C205	2
36	TS-1523011	Set Screw	M6x6	4
37	TS-0209031	Socket Head Cap Screw	3/8-16x3/4	4
38	TS-0720091	Lock Washer	3/8	2
39	WB25-139	Grease Fitting with Cover		2
40	6294490	Trimming Screw		1
41	6294491	Eccentric Rod		1
42	WB25-142	Socket Head Cap Screw	1/2-12x3-1/2	1
43	6294265	Copper Plate		2
44	6294493	Eccentric Piece		1
45	6294494	Universal Joint Fork		1
46	JWP15H-224	Retaining Ring	STW-15	1

## Electrical Box Assembly – Models WB-25 and WB-37

Parts list on page 63 (WB-25) and 64 (WB-37).

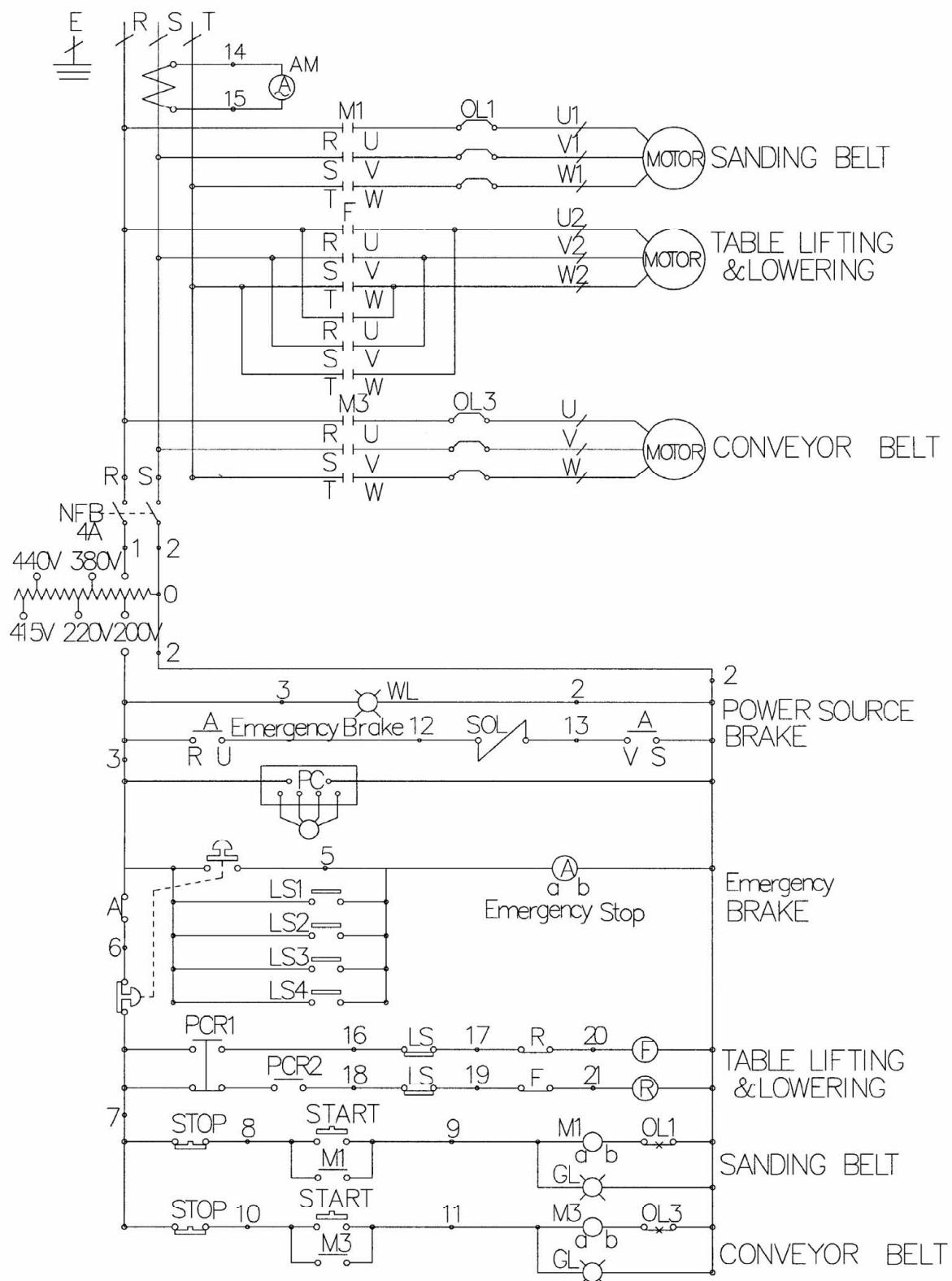


## Parts List: Electrical Box Assembly – Model WB-25

Exploded view on page 62.

Index No.	Part No.	Description	Size	Qty
1.....	WB25-801.....	Electrical Control Box .....		1
2.....	6294516.....	Hinge Pin .....		2
3.....	WB25-803.....	Electrical Control Box Door .....		1
4.....	WB25-804.....	Base Plate .....		1
5.....	TS-0561011.....	Hex Nut .....	1/4-20.....	4
6.....	TS-0720071.....	Lock Washer .....	1/4.....	4
7.....	WB25-807.....	Control Panel .....		1
8.....	WB25-808.....	Button Head Socket Screw .....	M4x8.....	4
9.....	WB25-809.....	Proportional Current Device .....		1
10.....	WB25-810.....	Transformer .....		1
11.....	WB25-811.....	Contactor .....		1
12.....	WB25-812.....	Overload Relay (for 230V) .....		1
	WB25-812A.....	Overload Relay (for 460V) .....		1
13.....	WB25-813.....	Fuse .....	4A.....	2
14.....	WB25-814.....	Overload Relay (for 230V) .....		1
	WB25-814A.....	Overload Relay (for 460V) .....		1
15.....	6294647.....	Contactor .....	CN-11.....	4
16.....	WB25-816.....	Wire Column .....		1
17.....	WB25-817.....	Controller .....		1
18.....	WB25-818.....	Power Wire Terminal .....		1
19.....	WB25-819.....	Tap Screw .....	M4x10.....	2
20.....	WB25-820.....	Terminal Board .....		8
21.....	TS-0680021.....	Flat Washer .....	1/4.....	4
22.....	TS-0720071.....	Lock Washer .....	1/4.....	4
23.....	TS-081F032.....	Pan Head Screw .....	1/4-20x1/2.....	4
24.....	6294532.....	PU Connector 1/2" .....		4
25.....	6294533.....	PU Connector 3/4" .....		3
26.....	6294534.....	Cable Connector 1" .....		1
27.....	WB25-827.....	Amp Meter .....		1
28.....	6294537.....	Start Switch .....		2
29.....	6294538.....	Stop Switch .....		2
30.....	6294539.....	Power Indication Light .....		1
31.....	6294540.....	Emergency Stop Switch .....		1
32.....	WB25-832.....	Fuse Support Base .....		2

## Electrical Connections – Models WB-25 and WB-37 ONLY



## Electrical Connections – Model WB-43 ONLY

