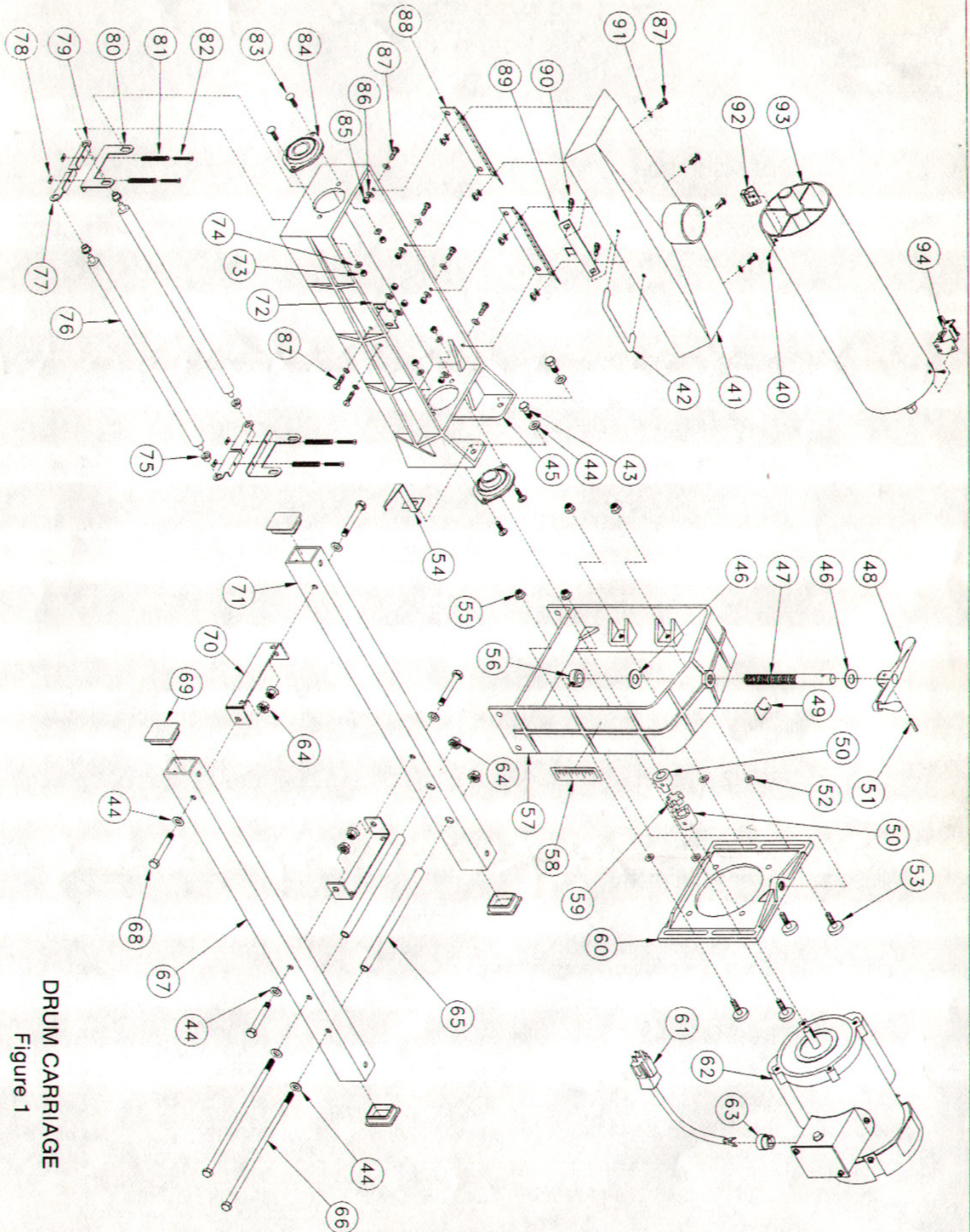


PERFORMAX 16-32 MODEL DRUM SANDER

PARTS LIST



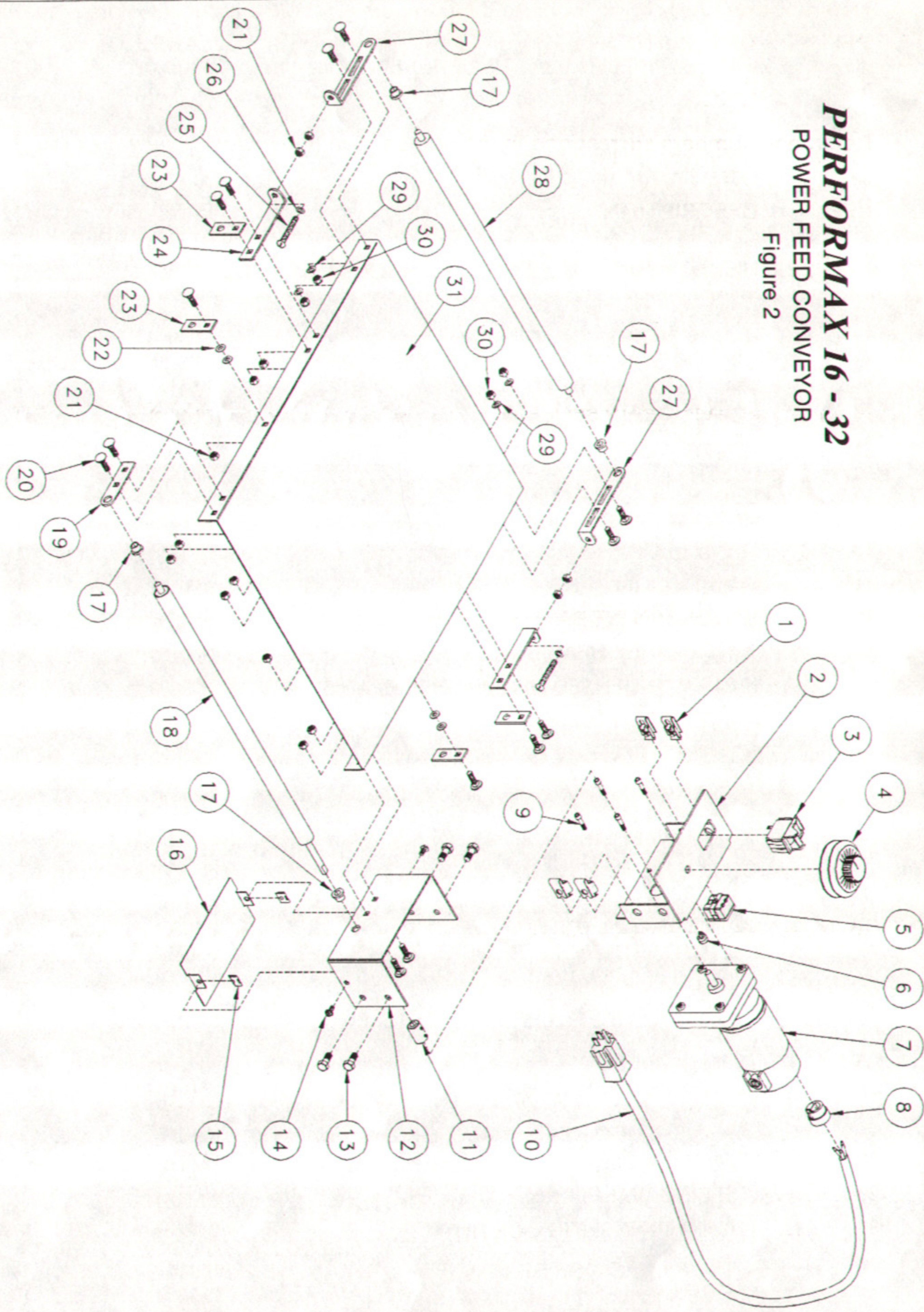
DRUM CARRIAGE
Figure 1

16-32 POWER FEED

Reference numbers correspond to the numbers on the exploded view drawing, Fig. 2

REF.	DESCRIPTION	PART NO.	QTY.
1	 $\frac{5}{16}$ -18 CLIP NUT	20-1159.....	4
2	MOTOR MOUNT	40-4015.....	1
3	ON/OFF SWITCH.....	72-1004.....	1
4	CONVEYOR SPEED CONTROL	72-1255.....	1
5	110 V RECEPTACLE	72-2110.....	1
6	SMALL STRAIN RELIEF	72-6101.....	1
7	90 VDC MOTOR	71-1301.....	1
8	LARGE STRAIN RELIEF	72-6104.....	1
9	10-32 x $\frac{1}{2}$ " SOCKET HEAD CAP SCREW.....	10-2404.....	4
10	110 V 3 PRONG CORD SET	72-5336.....	1
11	SHAFT COUPLING W/SET SCREWS	30-0122.....	1
12	MOTOR MOUNT BASE	40-4002.....	1
13	 $\frac{5}{16}$ -18 x $\frac{3}{4}$ " HEX HEAD BOLT	10-0103.....	4
14	10-24 x $\frac{3}{8}$ " INDENTED HEX WASHER HEAD SCREW	10-3803.....	2
15	10-24 CLIP NUT	20-1155.....	2
16	CONTROL BOX BOTTOM COVER	40-4020.....	1
17	 $\frac{5}{16}$ I.D. OILITE BUSHING	50-3105.....	4
18	DRIVE ROLLER	30-3009.....	1
19	DRIVE ROLLER SUPPORT BRACKET	40-0005.....	1
20	 $\frac{1}{4}$ -20 x $\frac{1}{2}$ " CARRIAGE BOLT	10-1101.....	14
21	 $\frac{1}{4}$ -20 HEX NUT	12-0001.....	14
22	 $\frac{1}{4}$ " SAE WASHER.....	11-0205.....	4
23	CONVEYOR MOUNT BRACKET.....	40-0006.....	4
24	TAKE UP BASE BRACKET	40-0004.....	2
25	 $\frac{1}{4}$ -20 x $1\frac{3}{4}$ " ROUND HEAD SCREW	10-3213.....	2
26	 $\frac{1}{4}$ " INTERNAL TOOTH LOCK WASHER.....	11-0504.....	2
27	TAKE UP SLIDE.....	40-0003.....	2
28	DRIVEN ROLLER	30-3007.....	1
29	 $\frac{1}{4}$ " SPRING WASHER.....	20-1161.....	4
30	 $\frac{1}{4}$ -20 NYLON INSERT LOCK NUT	12-8001.....	4
31	CONVEYOR BED	40-4001.....	1
32	CONVEYOR BELT (ABRASIVE) (NOT SHOWN)	60-0316.....	1

PERFORMAX 16 - 32
POWER FEED CONVEYOR
Figure 2



16-32 DRUM CARRIAGE

Reference numbers correspond to the numbers on the exploded view drawing, Fig. 1

REF.	DESCRIPTION	PART NO.	QTY.
40	6-32 x 3/8" PHILLIPS FLAT HEAD SCREW	10-3003	2
41	DUST COVER	80-2001	1
42	HANDLE	80-2343	1
43	3/8-16 x 1" G5 HEX HEAD BOLT	10-9205	4
44	3/8" SAE WASHER	11-0207	10
45	DRUM CARRIAGE CASTING	30-3017	1
46	5/8" I.D. BRONZE OILITE WASHER	50-3080	2
47	ELEVATION SCREW	30-3012	1
48	HEIGHT ADJUSTMENT HANDLE	30-0019	1
49	HEIGHT ADJUSTMENT DIRECTIONAL LABEL	94-1668	1
50	SHAFT COUPLING	50-2207	2
51	ROLL PIN	20-0772	1
52	5/16" I.D. BRONZE OILITE WASHER	50-3075	4
53	GIB SCREW	30-3026	4
54	DEPTH GAUGE POINTER	40-3167	1
55	5/16-24 FLANGED LOCK NUT	12-0208	4
56	5/8 I.D. SHAFT COLLAR	20-1104	1
57	MAIN SHROUD CASTING	30-3015	1
58	DEPTH GAUGE	94-1670	1
59	SPIDER	50-2209	1
60	MOTOR MOUNT/SLIDE	30-3019	1
61	110 V 3 PRONG CORD	72-5343	1
62	1 HP MOTOR	70-0101	1
63	STRAIN RELIEF	72-6104	1
64	3/8-16 FLANGED LOCK NUT	12-0209	6
65	CROSS RAIL TUBE	30-3021	2
66	3/8-16 x 10" HEX HEAD BOLT	10-0229	2
67	LEFT BASE RAIL	30-3023	1
68	3/8-16 x 2 1/4" HEX HEAD BOLT	10-0210	4
69	PLASTIC END CAP	80-2345	4
70	RAIL SUPPORT	40-4021	2
71	RIGHT BASE RAIL	30-3022	1
72	HOOD CATCH	40-3166	1
73	5/16-18 HEX NUT	12-0003	4
74	5/16" SAE WASHER	11-0206	4
75	5/16" I.D. OILITE BUSHING	50-3105	4
76	TENSION ROLLER	30-3006	2
77	LEFT TENSION ROLLER SUSPENSION BRACKET	40-0303	2
78	8-32 SQ. RETAINING NUT	12-0102	4
79	RIGHT TENSION ROLLER SUSPENSION BRACKET	40-0302	2
80	TENSION ROLLER BASE BRACKET	40-0304	2
81	SPRING	20-3211	4
82	8-32 x 1" PHILLIPS FILLISTER HEAD SCREW	10-3107	4
83	5/16-18 x 1" CARRIAGE BOLT	10-1204	4
84	DRUM BEARING	50-3057	2
85	1/4-20 HEX NUT	12-0001	10
86	1/4 SAE WASHER	11-0205	10
87	1/4-20 x 5/8" ROUND HEAD SCREW	10-3206	10
88	HINGE	40-3225	2
89	HOOD LATCH	40-3165	1
90	#8 x 1/2" INDENTED HEAD WASHER HEAD SELF TAPPING SCREW	10-3904	2
91	1/4" INTERNAL TOOTH LOCK WASHER	11-0504	10
92	OUTBOARD ABRASIVE FASTENER	21-1173	1
93	16" SANDING DRUM	30-3000	1
94	INBOARD ABRASIVE TAKE-UP FASTENER	21-1172	1