

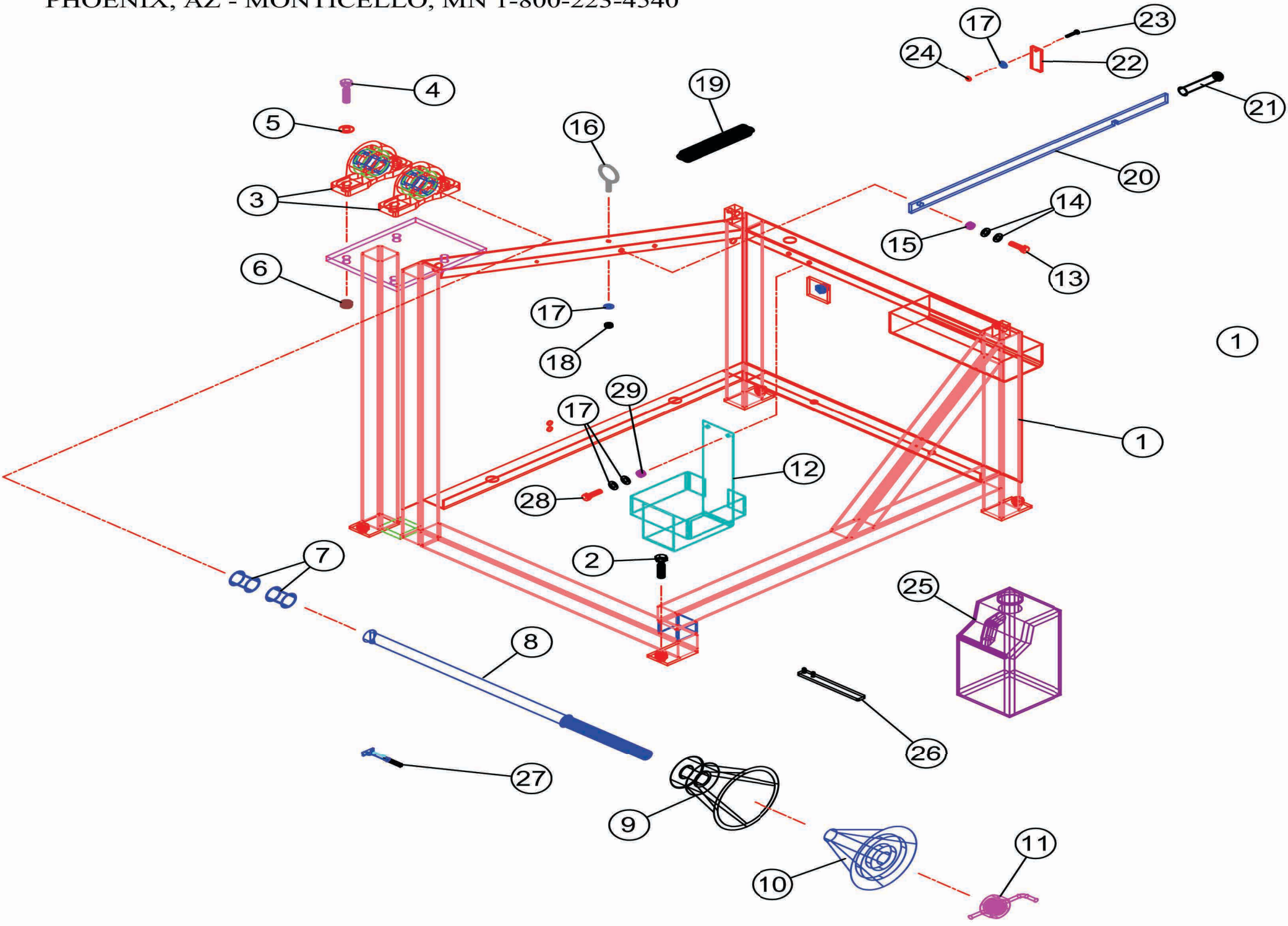


SP LOWER ASSY PARTS LIST

10-21-2016

TIRE SERVICE INTERNATIONAL

PHOENIX, AZ - MONTICELLO, MN 1-800-223-4540





TIRE SERVICE INTERNATIONAL

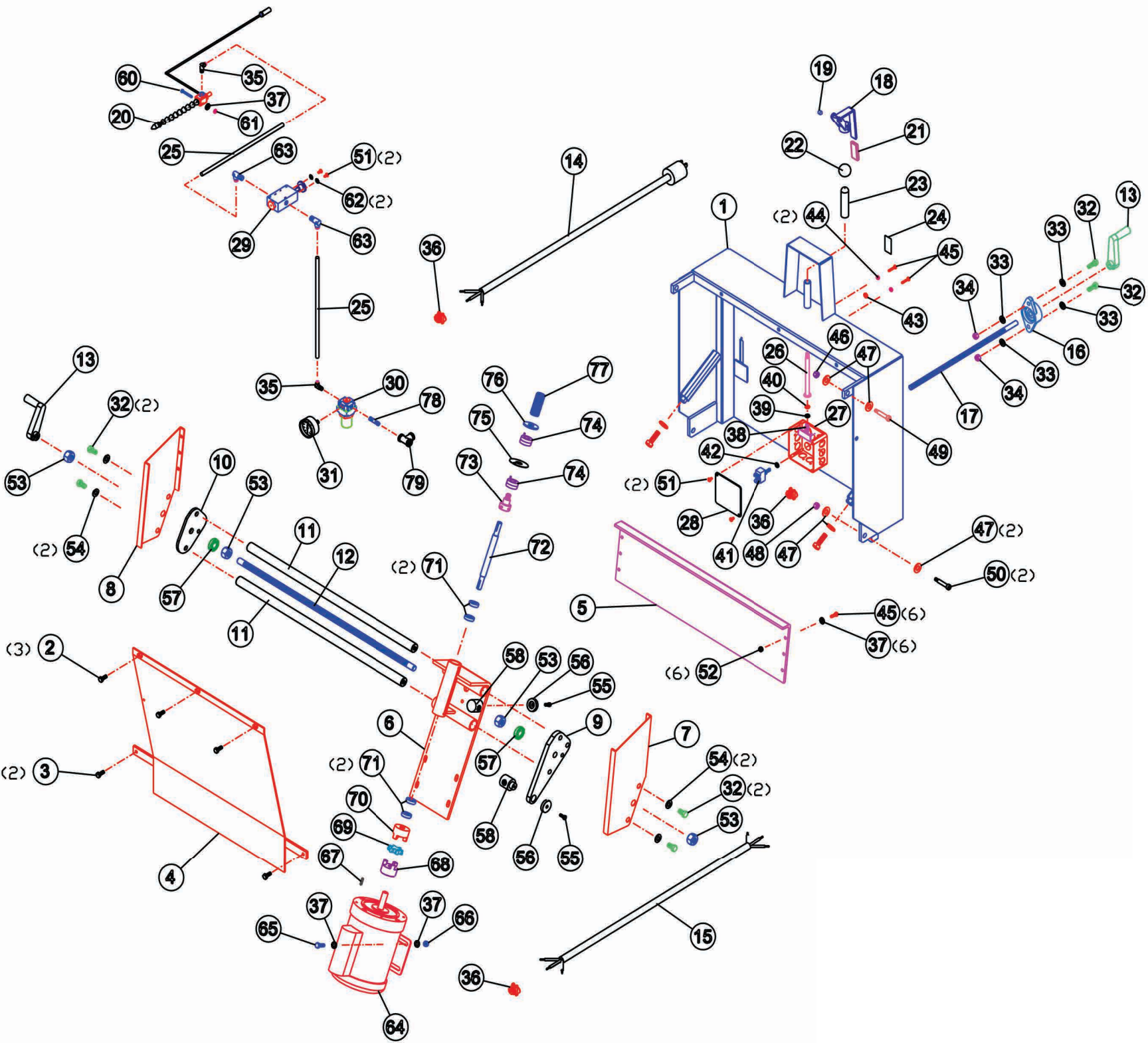
PHOENIX, AZ - MONTICELLO, MN 1-800-223-4540

SP
LOWER ASSY
PARTS LIST

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ITEM	PART NO.	DESCRIPTION	QTY
1	5959	LOWER FRAME	1
2	534	CAP SCREW 1/2-13 X 2	4
3	80.107	PILLOW BLOCK	2
4	60.028	CAP SCREW 1/2-13 X 2	4
5	44.108	WASHER 1/2	4
6	26.055	NUT 1/2-13	4
7	404.268	TUBE	2
8	99.104	MANDREL SHAFT	1
9	78.038	OUTER ADAPTER	1
10	77.038	INNER ADAPTER	1
11	2.849	TIGHTNER NUT WELD	1
12	5677	JUG HOLDER WELD	1
13	447	CAP SCREW 3/8-16 X 1-1/4	1
14	700	WASHER 3/8	2
15	212	NUT, SELF LOCK 3/8-16	1
16	269.028	EYE BOLT	1
17	445	WASHER 5/16	4
18	214	NUT, HEX 1/4-20	1
19	74.110	SPRING	1
20	90.070	HANDLE	1
21	15.550	HAND GRIP	1
22	54.298	SAFETY SHIELD	1
23	3118	MACHINE SCREW #10-24 X 1	1
24	127.055	NUT, SELF LOCK #10-24	1
25	99.625	COOLANT CONTAINER	1
26	6.887	WRENCH	1
27	10652	TIRE TREAD DEPTH GAUGE	1
28	903	CAP SCREW 1/4-20 X 3/4 LG	2
29	226	NUT, SELF LOCK 1/4-20	2

SP
 UPPER ASSY
 PARTS LIST





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UPPER ASSY
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ITEM	PART NO.	DESCRIPTION	QTY
1	16.825	UPPER COVER WELD ASSY	1
2	4222	CAP SCREW, SELF TAP 5/16-18 X 3/4	2
3	1737	CAP SCREW 5/16-18 X 3/4	3
4	5768	SHIELD WELD	1
5	4479	GUARD (PLASTIC)	1
6	27.848	MOTOR MOUNT WELD	1
7	4461L	GUARD, SIDE L.H.	1
8	4461R	GUARD, SIDE R.H.	1
9	52.013	CROSSFEED GUIDE	1
10	51.013	CROSSFEED GUIDE	1
11	250.149	CROSSFEED ROD	2
12	59.242	CROSSFEED SCREW	1
13	4954	CRANK W/HANDLE	2
14	4243	CORD, ELEC. 3 PRONG MOLDED PLUG	1
15	4267	CORD, ELECTRIC	1
16	75.107	PILLOW BLOCK BEARING	1
17	61.242	ANGLE ADJUSTMENT SCREW	1
18	5786	HANDLE SWITCH	1
19	1308	SET SCREW 3/8-16 X 5/16	1
20	167.190	MISTER SPRAY UNIT	1
21	10031	GRIP	1
22	4780	KNOB	1
23	15.550	GRIP	1
24	4803	DECAL - ON/OFF	1
25	460.268	HOSE	2
26	5712	SHAFT SWITCH WELD	1
27	4194	BOX, CONDUIT 4" SQ.	1
28	4195	COVER, BOX 4" SQ.	1
29	252.190	VALVE BODY	1
30	15.190	AIR REGULATOR	1
31	7.023A	AIR GAUGE	1
32	262.028	CAP SCREW 7/16-20 X 3/4	8

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ITEM	PART NO.	DESCRIPTION	QTY
33	700	WASHER, FLAT 3/8	4
34	212	NUT, SELF LOCK 3/8-16	2
35	379.096	ELBOW, MALE 1/8NPT	2
36	3927	ELECTRICAL CONNECTOR	3
37	1318	WASHER, FLAT 5/16	15
38	3738	SWITCH, PUSH BUTTON	1
39	3738-1	NUT, KNURLED	1
40	3738-2	NUT, HEX	1
41	4038	SWITCH, TOGGLE	1
42	4038-1	NUT, KNURLED	1
43	4038-2	NUT, HEX	1
44	226	NUT, SELF LOCK 1/4-20	2
45	403	CAP SCREW 1/4-20 X 3/4	8
46	123.055	NUT, HEX 3/8-16	1
47	224	WASHER, FLAT 1/2	10
48	212	NUT, SELF LOCK 3/8-16	1
49	273.028	SHOULDER BOLT 3/8-16 X 1/2	2
50	274.028	SHOULDER BOLT 3/8-16 X 1	2
51	265.028	MACHINE SCREW #10-32 X 3/8	4
52	226	NUT, SELF LOCK 1/4-20	6
53	4855	NUT, HEX ACME W/SET SCREW	4
54	5.108	LOCK WASHER 7/16	4
55	213.028	CAP SCREW 1/4-20 X 5/8	2
56	128.108	RETAINING NUT	2
57	4806	BEARING	2
58	128.055	CROSSFEED NUT	2
59	206	CAP SCREW 1/2-13 X 1-1/2	2
60	4266	CAP SCREW #10-24 X 1-1/2	1
61	4570	NUT, HEX #10-24	1
62	127.028	WASHER, LOCK INTERNAL STAR #10	2
63	342.096	ELBOW, PUSH IN (M) 1/4NPT 1/4 TUBE	2
64	31.259	MOTOR, 1HP, 60HZ, 1725 RPM	1

PARTS LIST			
ITEM	PART NO.	DESCRIPTION	QTY
65	3405	CAP SCREW 5/16-18 X 1	4
66	566	NUT, SELF LOCK 5/16-18	4
67	572	KEY 3/16 X 1	1
68	31.034A	COUPLER 5/8 DIA. BORE W/SET SCREW	1
69	31.034C	SPIDER RUBBER	1
70	31.034B	COUPLER 1/2 DIA. BORE W/SET SCREW	1
71	72.104	BEARING, BALL 1-1/8 O.D. X 1/2 BORE	4
72	100.104	DRIVE SHAFT	1
73	53.242	DRIVE SHAFT ARBOR	1
74	24.929	BLADE GUIDE (A) .250 CUT SPACING	1
	25.929	BLADE GUIDE (AA) .300 CUT SPACING	1
	26.929	BLADE GUIDE (D) .350 CUT SPACING	1
	27.929	BLADE GUIDE (E) .400 CUT SPACING	1
75	18.071	BLADE	1
76	134.108	WASHER	1
77	62.242	LEAD SCREW (13) 13/32 CUT DEPTH	1
	55.242	LEAD SCREW (11) 11/32 CUT DEPTH	1
	56.242	LEAD SCREW (9) 9/32 CUT DEPTH	1
	57.242	LEAD SCREW (7) 7/32 CUT DEPTH	1
	58.242	LEAD SCREW (5) 5/32 CUT DEPTH	1
78	117	NIPPLE, CLOSE 1/4NPT X 1-1/2	1
79	283	TEE, BRASS 1/4NPT	1
	4244	DECAL - DANGER	1
	4634	DECAL - IMPORTANT	1
	4716	DECAL - IDENTIFICATION	2
	4773	DECAL - PARTS & SERVICE	1
	1677	DECAL - USA	1
	1701	DECAL - P.S.I.	1
	5.964	DRIVE SHAFT ASSY - COMPLETE	1
	72.107	BEARING, DRIVE SHAFT	4
	53.242	DRIVE SHAFT ARBOR	1
	100.104	DRIVE SHAFT	1

**	28.816	FILE	1
**	10756	3/32" HEX ALLEN WRENCH	1
**	10757	1/8" HEX ALLEN WRENCH	1

**	10758	5/32" HEX ALLEN WRENCH	1
**	10759	3/16" HEX ALLEN WRENCH	1
**	10760	1/4" HEX ALLEN WRENCH	1