HOBART

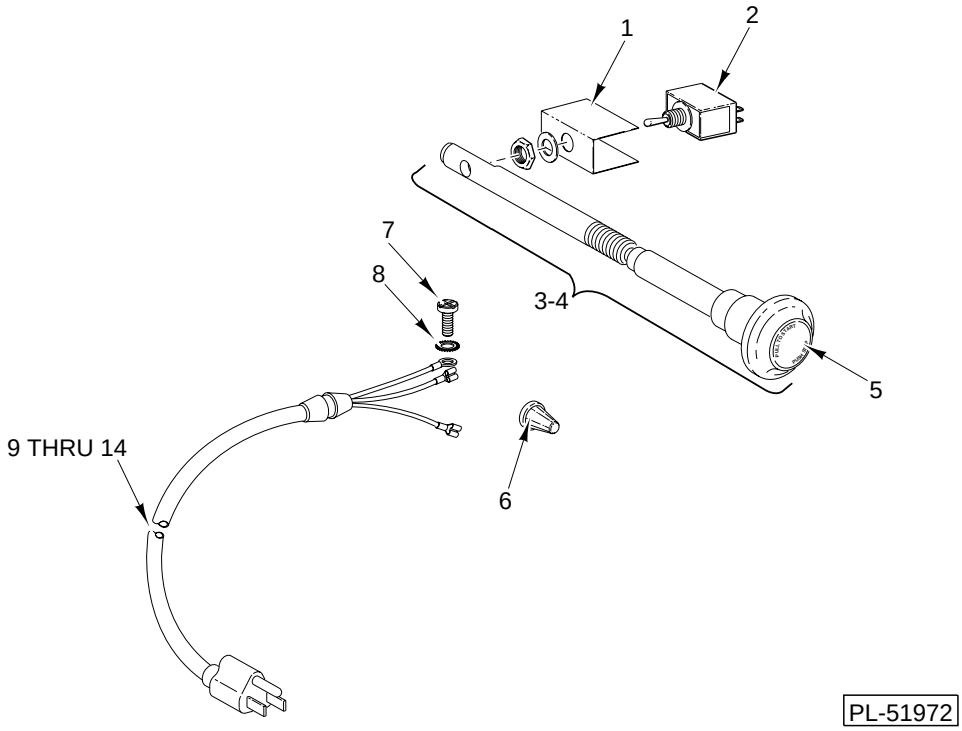
CATALOG OF REPLACEMENT PARTS

SLICERS

1612P ML-104587

A product of HOBART CORPORATION 701 RIDGE AVENUE TROY, OHIO 45374-0001

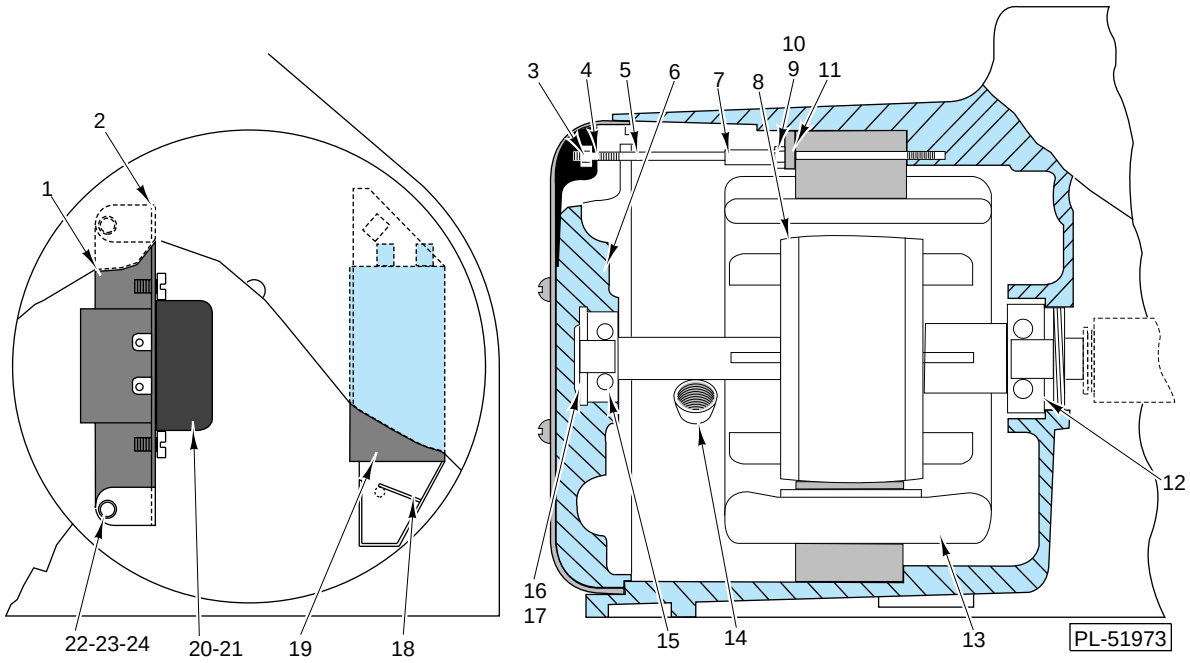
FORM 19431 (10-95)



ELECTRICAL

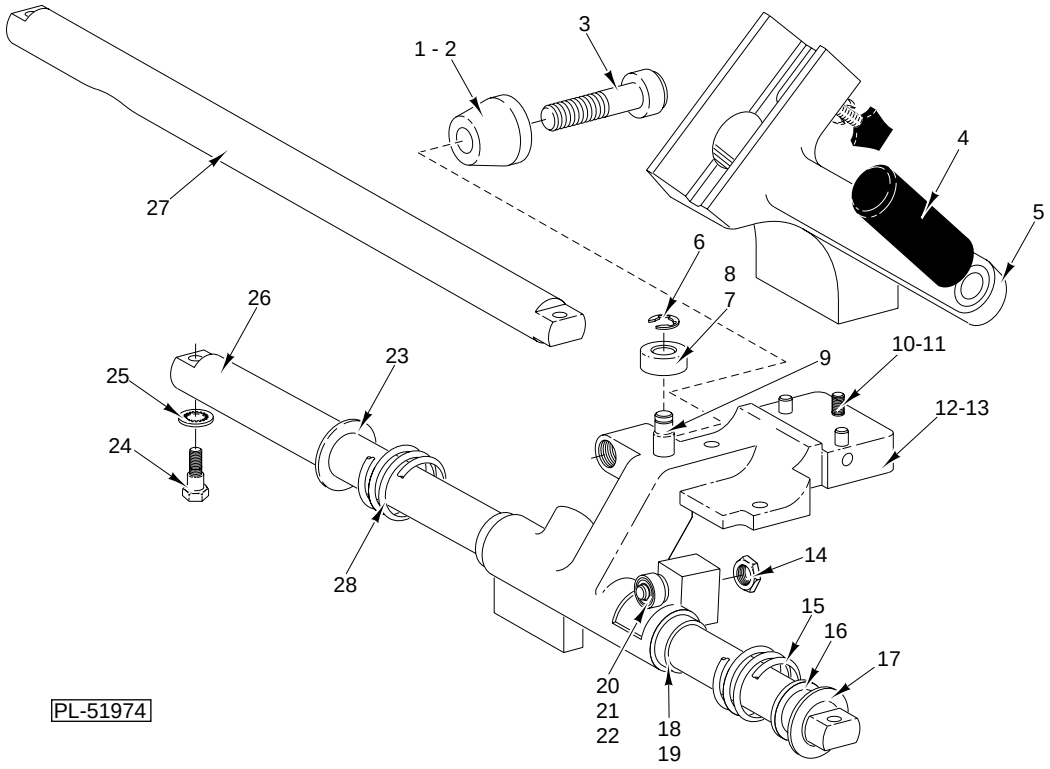
ILLUS. PL-51972	PART NO.	NAME OF PART	AMT.
1	437657	Switch - Mylar	1
2	87711-148-1	Switch (With Nuts)	1
3	438294-1	Disc & Lighted Knob Assy. (Under 150 V.)	1
4	438294-2	Disc & Lighted Knob Assy. (200 - 250 V.)	1
5	76902	Disc - Insert	1
6	FE-6-29	Wire Nut (14-22 Ga.)	AR
7	SD-24-13	Self-Tapping Screw 8-32 x ⅜ Pan Hd., Type TT	1
8	WL-10-1	Lockwasher 8 External Shakeproof	1
9	123856-1	Cord & Plug Assy. (Under 150 V.)	1
10	123856-2	Cord & Plug Assy. (200-250 V.)	1
11	123858	Cord Assy. (I.E.C.)	1
12	RR-8-13	Retaining Ring (Use with items 9 & 10)	1
13	WS-5-36	Washer (Use with item 11)	2
14	FE-6-32	Strain Relief (Use with item 11)	2

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MOTOR PARTS

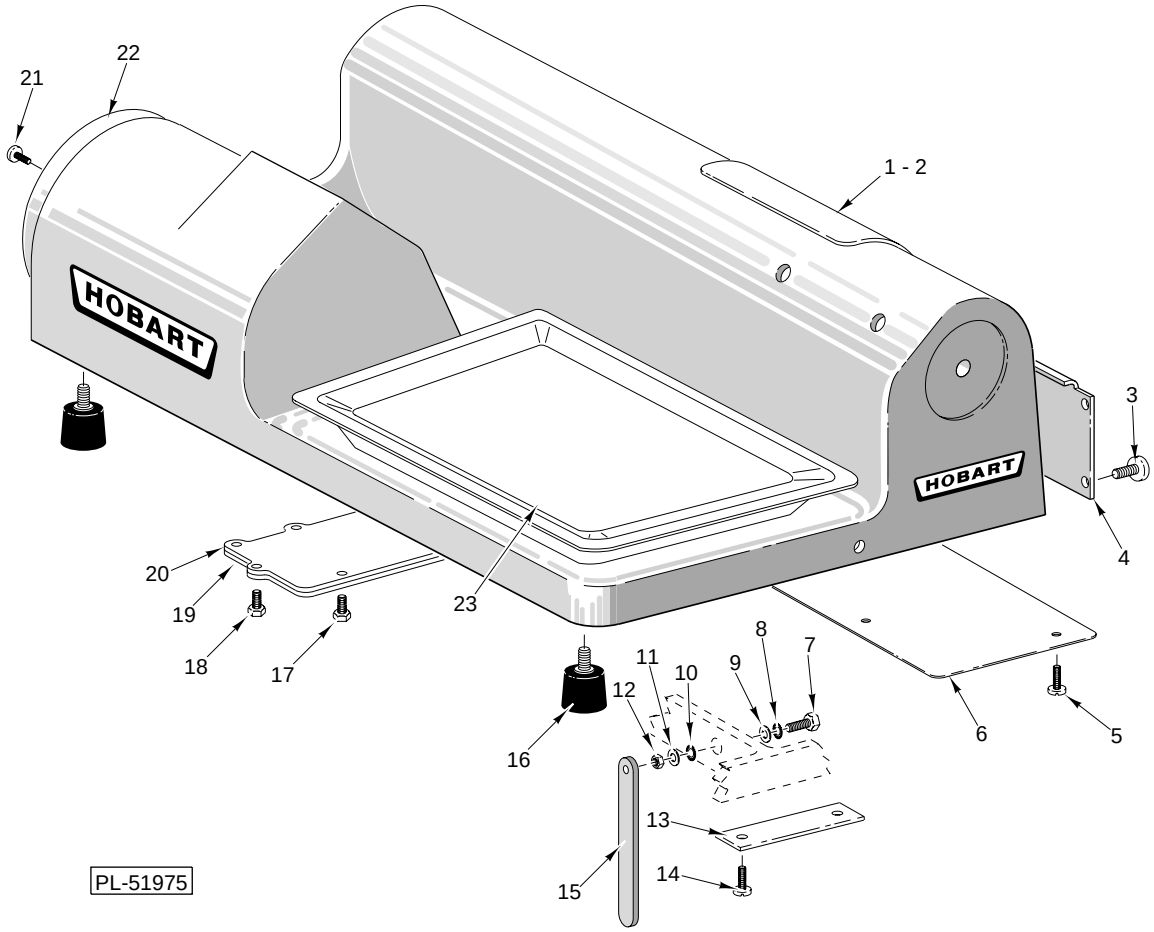
ILLUS. PL-51973	PART NO.	NAME OF PART	AMT.
1	271614	Insulator - Motor Switch	1
2	271613	Plate - Motor Switch	1
3	NS-9-12	Mach. Nut 8-32 Hex	4
4	WL-7-6	Lockwasher 8 External Shakeproof	4
5	120048	Stud - Stator	4
6	110293	Bracket - Bearing	1
7	103661-17	Tubing - Insulator ¾ lg	2
8	274761	Rotor	1
9	NS-9-12	Mach. Nut 8-32 Hex	4
10	WS-2-15	Washer	4
11	293454	Retainer - Stator	4
12	BB-15-41	Ball Bearing - N.D. #Z993L04	1
13	271639	Stator Assy. (All Voltages)	1
14	70418	Bushing - Motor Leads	1
15	BB-18-12	Ball Bearing - Fafnir #P201KDD	1
16	21046-2	Washer - Bumper (1/32 Thk.)	2
17	SL-2-2	Spring - Loading - N.D. #S-12	1
18	278280	Retainer - Capacitor	1
19	70487-21	Capacitor (50/60 Hz.)	1
20	271612-2	Switch - Electronic Start (50/60 Hz.)	1
21	SD-24-13	Self-Tapping Screw 8-32 x ⅜ Pan Hd., Type TT	2
22	103661-15	Tubing - Insulator 1½ lg	1
23	WS-2-15	Washer	2
24	NS-9-12	Mach. Nut 8-32 Hex	2



SLIDE ROD & BEARING CARRIER ASSEMBLY

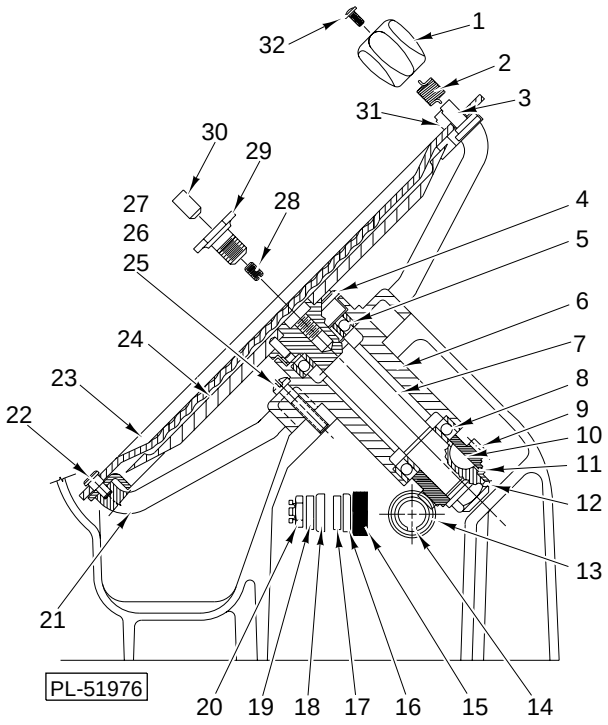
SLIDE ROD & BEARING CARRIER ASSEMBLY

ILLUS. PL-51974	PART NO.	NAME OF PART	AMT.
1	10928-2	Nut - Special	1
2	274899	Roller - Horizontal	1
3	274898	Stud - Horizontal Roller	1
4	70194	Handle - Gauge Plate	1
5	88749-2	Carriage Support & Plug Assy.	1
6	RR-9-15	Retaining Ring	1
7	274897	Roller - Vertical	1
8	BB-4-11	Ball Bearing - Hoover #626ZZ	1
9	274896	Stud - Vertical Roller	1
10	SC-37-21	Cap Screw ½-13 x 1 ½ Hex Hd.	1
11	WL-6-35	Lockwasher ½ Light	1
12	274925-2	Carriage Bearing Sub Assy.	1
13	274895	Wick - Carriage Bearing	1
14	10928-2	Nut - Special	1
15	274903	Spring - Carriage Bearing	1
16	435707	Washer - Bumper (Rubber)	1
17	435708	Washer - Backup (SST)	1
18	437610	Bushing - Nyliner (Incls. item 19)	2
19	437612	Liner - Bushing	2
20	109870	Stud - Eccentric	1
21	BB-4-11	Ball Bearing - Hoover #626ZZ	1
22	RR-9-15	Retaining Ring	1
23	435707	Washer - Bumper (Rubber)	1
24	SD-24-48	Self-Tapping Screw 5/16-18 x 1 3/8 Hex Washer Hd. “Taptite”	4
25	WL-7-20	Lockwasher 5/16 Ext. “Shakeproof”	4
26	123686-1	Slide Rod - Lower	1
27	123686-2	Slide Rod - Upper	1
28	274903	Spring - Carriage Bearing	1
	86262	Eccentric Stud, Bearing & Nut Assy.(Incls. items 14,20,21 & 22)	1



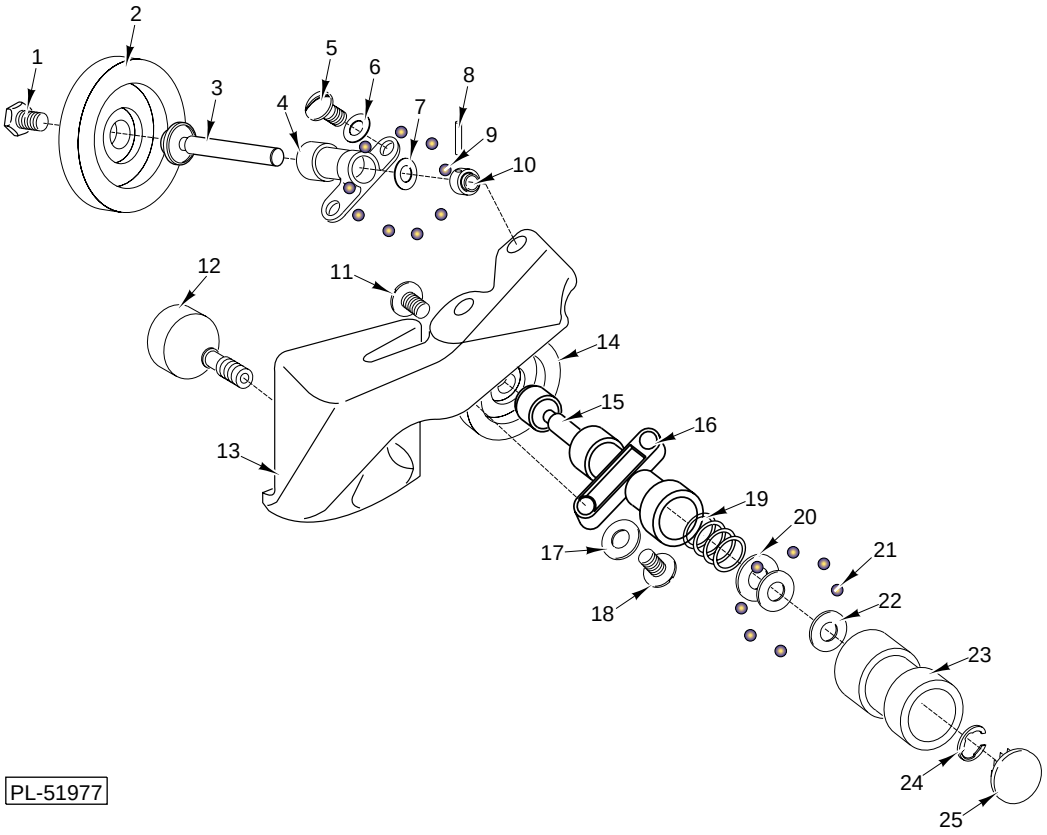
BASE

ILLUS. PL-51975	PART NO.	NAME OF PART	AMT.
1	437479	Access Cover - Slide Rods	1
2	SD-37-77	Self-Tapping Screw 6-32 x ⅜ Truss Hd., Type T	4
3	SC-10-32	Mach. Screw 8-32 x ⅜ Truss Hd.	4
4	274902	Panel - Side	1
5	SD-24-13	Self-Tapping Screw 8-32 x ⅜ Pan Hd., Type TT	2
6	437655	Cover - Electronics	1
7	SC-41-2	Cap Screw ¼-20 x 1 Hex Hd.	1
8	WL-14-10	Lockwasher ¼ Ext. “Shakeproof”	1
9	WS-22-6	Washer	1
10	WL-14-10	Lockwasher ¼ Ext. “Shakeproof”	1
11	WS-22-6	Washer	1
12	NS-15-1	Full Nut ¼-20 Hex	1
13	437866	Retainer - Leg	1
14	SD-24-13	Self-Tapping Screw 8-32 x ⅜ Pan Hd., Type TT	2
15	437865	Leg - Cleaning	1
16	18682-1	Bumper	4
17	SD-24-5	Self-Tapping Screw 5/16-18 x ⅝ Hex Hd., Type TT	2
18	SD-24-4	Self-Tapping Screw 10-24 x ⅝ Hex Hd., Type TT	5
19	116670	Cover - Gear Case	1
20	117710	Gasket - Gear Case Cover	1
21	SD-24-19	Self-Tapping Screw 8-32 x ⅜ Truss Hd., Type TT	2
22	70238	Cover - Bearing Bracket	1
23	437205	Tray - Receiving (Stainless Steel)	1



KNIFE ASSEMBLY

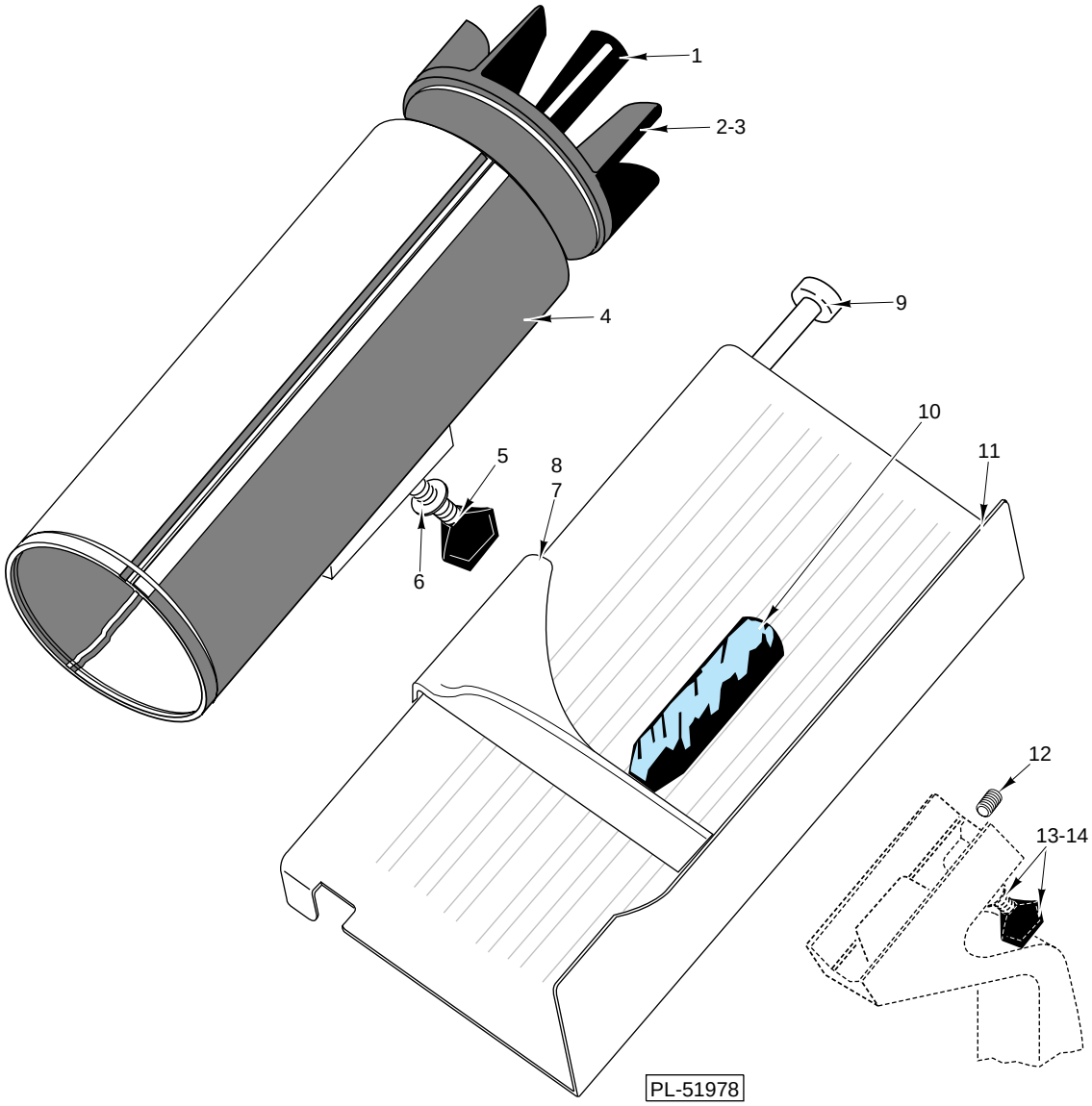
ILLUS. PL-51976	PART NO.	NAME OF PART	AMT.
1	437879	Knob - Top Cover Locking	1
2	437994	Spring - Top Cover	1
3	PG-6-27	Pin - Grooved ¼	1
4	111154	Ring - Knife Shaft	1
5	BB-15-8	Ball Bearing MRC 105KSZZ-01-ST-A-92-C	1
6	439957	Knife Shaft Guard Ring & Hub Assy.(Incls. items 5,7,8,9 thru 12 & 21)	1
7	435785	Knife Shaft & Dowel	1
8	BB-15-8	Ball Bearing MRC 105KSZZ-01-ST-A-92-C	1
9	274908-1	Gear - Knife Shaft Worm (25T)(1612E)	1
10	KW-3-10	Key - 606 Woodruff	1
11	WS-11-46	Washer	1
12	NS-46-29	Lock Nut ¾-16 Flexlox	1
13	294193	Worm (4T)	1
14	12430-3	Key ⅛ Sq. x 1 ⅛ Lg.	1
15	70239	Conveyor - Oil	1
16	274759	Retainer - Washer	1
17	274760-1	Washer - Shock (4 ⅛₄ I.D.)	1
18	WS-7-50	Washer	1
19	437113	Washer - Special	1
20	NS-32-23	Lock Nut ⁷⁄₁₆-20 “Flexloc”	1
21	439933-2	Hub - Knife (Mach)	1
22	437882	Pin - Tapered	2
23	437422	Top Knife Cover Assy.(Packaged)	1
24	439870-1	Knife - Service	1
25	SD-37-44	Self-Tapping Screw ¼-20 x 1 ⅝ Pan Hd., Type TT	4
26	WS-22-8	Washer	2
27	435401	Spacer - Deflector Mounting	2
28	SC-64-4	Set Screw ¼-28 x ⅜ Hdls., Flat Pt. “Nylok”	1
29	73356-2	Screw - Knife (Incls. items 28 & 30)	1
30	73265	Plug - Plate Thrust	1
31	437881	Stud - Adjustable	1
32	SC-122-53	Mach. Screw 4-40 x ⅝ Phil. Pan Hd.	1



KNIFE SHARPENER UNIT
(BOTTOM MOUNTED)

KNIFE SHARPENER UNIT (BOTTOM MOUNTED)

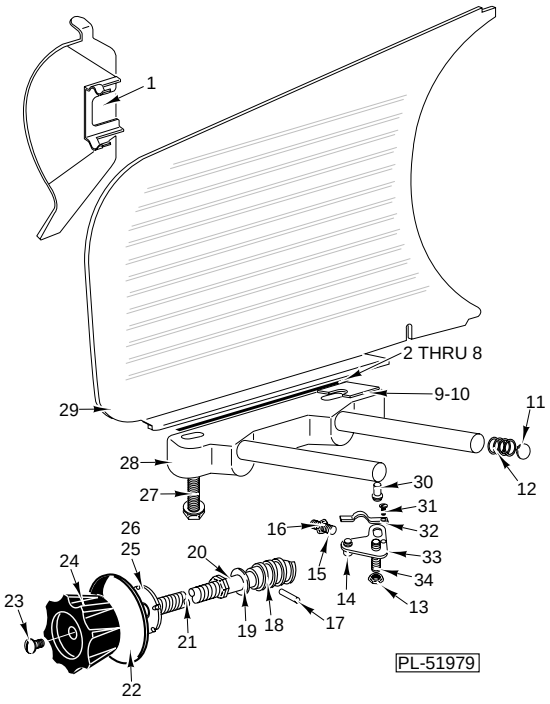
ILLUS. PL-51977	PART NO.	NAME OF PART	AMT.
1	74833	Screw - Retaining	1
2	73851-3	Wheel - Grinding	1
3	74900	Shaft - Grinding Wheel	1
4	22670-2	Carrier - Grinding Wheel	1
5	SC-8-10	Mach. Screw 10-24 x ½ Rd. Hd. Slotted	2
6	WS-23-3	Washer	2
7	WS-3-40	Washer	1
8	RP-6-7	Rollpin 3/32 x 7/16	1
9	BA-2-1	Ball ⅛ Dia.	9
10	13199	Collar - Thrust	1
11	3404-7	Screw - Special ¼-28 x ¼ NF-2	1
12	109702	Thumb Screw - Sharpener Attaching	1
13	72581-2	Support - Sharpener	1
14	13201	Wheel - Truing	1
15	83092	Shaft - Truing Wheel	1
16	73975-2	Carrier - Truing Wheel	1
17	WS-23-3	Washer	2
18	SC-8-10	Mach. Screw 10-24 x ½ Rd. Hd. Slotted	2
19	70313	Spring - Truing Wheel Load	1
20	WS-4-39	Washer	1
21	BA-2-1	Ball ⅛ Dia.	7
22	WS-23-3	Washer	2
23	124657	Cap - Truing Wheel	1
24	83089	Retaining Ring	1
25	69585-1	Plug Button	1
	122794-4	Knife Sharpener Assy. (Incls. items 1 thru 25)	1
	73979	Truing Wheel Assy.(Incls. items 11,14,15,16 & 19 thru 25)	1
	74007	Grinding Wheel Assy.(Incls. items 1,2,3,4,7,8,9 & 10)	1
	122547	Pad - Die Cut	1



CARRIAGE UNIT

CARRIAGE UNIT

ILLUS. PL-51978	PART NO.	NAME OF PART	AMT.
1	70194	Handle - Gauge Plate	1
2	75930	Plate - Pusher	1
3	75945	Pusher Plate & Handle Assy. (Incls. items 1 & 2)	1
4	118332-1	Tube & Angled Seat Assy	1
5	108197-13	Thumb Screw	1
6	107364-2	Washer - Belleville	2
7	76966	Meat Grip Assy. (Incls. item 8)	1
8	75135	Bearing - Meat Grip Arm	2
9	123087	Shaft & Knob Assy.	1
10	113836-1	Handle - Meat Grip	1
11	290970-2	Carriage Tray Assy.	1
12	SC-118-52	Set Screw ¼-20 x ½ Hdls. Cup Pt.	1
13	107364-2	Washer - Belleville	2
14	108197-5	Thumb Screw	1
	ML-31329-Z	Food Chute Attachment (Includes items 3 thru 6)	1



GAUGE PLATE & INDEXING MECH

ILLUS. PL-51979	PART NO.	NAME OF PART	AMT.
1	274911	Deflector	1
2	122559-1	Shim .0075 Thk.	AR
3	122559-2	Shim .010 Thk.	AR
4	122559-3	Shim .0125 Thk.	AR
5	122573-1	Shim .002 Thk.	AR
6	122573-2	Shim .003 Thk.	AR
7	122573-3	Shim .004 Thk.	AR
8	122573-4	Shim .005 Thk.	AR
9	291171-1	Spacer - Gauge Plate Sprocket (.003 Thk.)	AR
10	291171-2	Spacer - Gauge Plate Sprocket (.005 Thk.)	AR
11	76952	Plug - Expansion	1
12	274906	Spring - Gage Plate	1
13	NS-32-12	Stop Nut 5/16-18 “Flexloc”	1
14	70342	Roller - Indexing	1
15	SC-63-28	Set Screw 1/4-20 x 1 Hdls., Flat Pt.	1
16	NS-17-1	Jam Nut 1/4-20 Hex	1
17	RP-3-1	Roll Pin 5/32 Dia. x 5/8 Lg.	1
18	87495	Worm - Indexing	1
19	88298	Washer - Belleville	2
20	87494	Shaft - Indexing	1
21	10928-2	Nut - Special	2
22	118175	Dial Assy	1
23	SC-23-10	Mach. Screw 10-24 x 3/4 Oval Hd.	1
24	114214	Cap - Index Knob	1
25	76948	Disc. - Indexing Drive	1
26	RP-2-40	Roll Pin 3/32 Dia. x 3/4 Lg.	1
27	112913	Screw - Special	2
28	274989	Gauge Plate Support & Slide Rod Assy	1
29	124768	Gauge Plate Unit	1
30	70343	Roller - Indexing Plate (Straight)	1
31	SC-8-14	Mach. Screw 10-32 x 3/16 Rd. Hd.	1
32	437212	Spring - Indexing Plate	1
33	437213	Indexing Plate Assy. (Incls. items 14, 31, 32 & 34)	1
34	291569	Stud - Collar Assy	1
	87493	Indexing Shaft & Worm Assy. (Incls. items 17, 18 & 20)	1