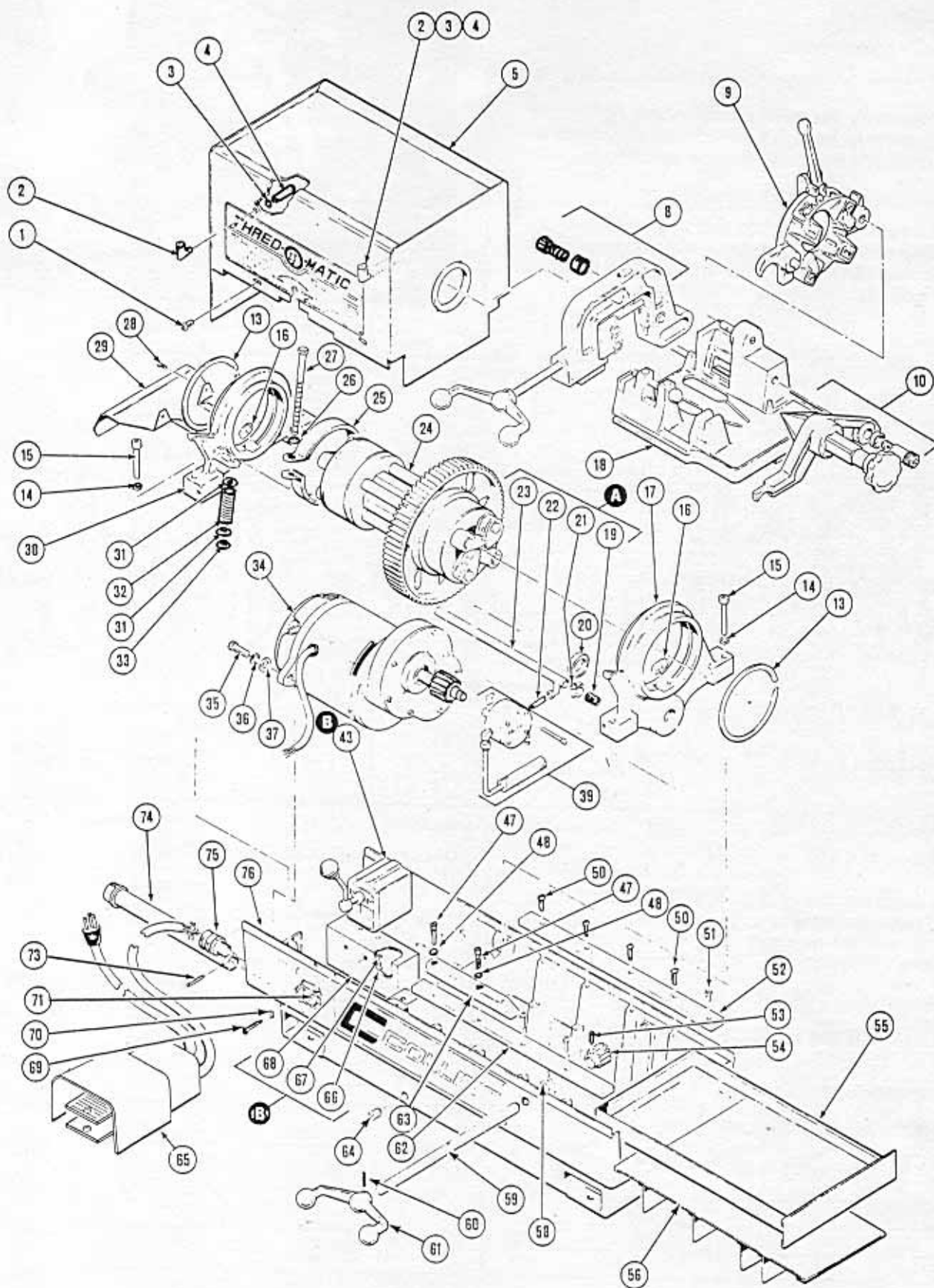


Standard 22-A Main Assembly



PARTS LIST

Standard 22-A Main Assembly

Collins Classic

Item	Part No.	Description	Req'd	Item	Part No.	Description	Req'd
1.	G-103	Screw, Spindle Cover Att., 1/4"-20 x 1/2", Button Hd. Cap	4	43.	1221	Switch Assembly, For/Off/Rev (see sub-assembly "B")	1
2.	12172	Oil Cup	2	47.	F-108	Screw, Make-On Bar Att., 1/4"-20 x 1 1/4"	2
3.	CB-110	Washer, Lock, Int. Tooth, 5/16"	2			Soc. Hd. Cap	
4.	12173	Extension, Oil Cup	2	48.	C-109-HC	Washer, Lock, Make-On Bar Att., 1/4" Hi-Collar	2
5.	1243-1	Cover, Spindle	1	50.	M-1107	Screw, Base Rail Att., 1/4"-20 x 3/4"	6
8.	13770	Cutter Assembly (see detailed ass'y)	1			Oval Hd. Mach.	
9.	—	Die Head Assemblies (various types and sizes; see detailed assemblies)	1	51.	NE-702-F	Screw, Carriage Stop, 1/4"-20 x 1/2"	1
10.	12127	Reamer Ass'y, Cone, Adjustable (see detailed assembly)	1			Self-Tap, Hex. Hd.	
13.	1212	Ring, Spindle Retaining	2	52.	1229-R	Rail, Base, Rear	1
14.	C-113	Washer, Lock, Spindle Block Att., 1/2"	4	53.	U-715	Pin, Spring, Carriage Feed Gear, 3/16" x 1"	1
15.	F-511	Screw, Spindle Block Att., 1/4"-13 x 2 1/2", Soc. Hd. Cap	4	54.	1623	Gear, Carriage Feed	1
16.	12006	Wick, Oil Reservoir	2	55.	1227	Tray, Chip	1
17.	1226	Spindle Block, Front	1	56.	1984	Baffle Plate, Oil Reservoir (standard equipment on mobile models only)	1
18.	—	Carriage Assemblies (various types; see detailed assemblies)	1	58.	2122	Collar, Feed Rod, Carriage (includes 1/4"-20 x 1/4" lg. Set Screw)	1
19.	1564	Sleeve, Seal, Oil Tube (see sub-assembly "A")	1	59.	1238	Rod, Carriage Feed	1
20.	1018-1	Bearing, Motor Support, Front 203 S22	1	60.	P-906-A	Pin, Grooved, Handle Att., 1/4" x 1 1/4"	1
21.	1568	Clamp, Hose, Oil Tube Sleeve (see sub-assembly "A")	1	61.	1111	Handle, Feed Rod	1
22.	12145	Nipple, 1/4" NPT x 2", Blk. Pipe (see sub-assembly "A")	1	62.	1229-F	Rail, Base, Front	1
23.	1562	Oil Line Housing (See Sub-Assembly "A")	1	63.	2061	Make-On Bar	1
24.	2090	Spindle Assembly, Standard	1	64.	1020	Plug, Drain, Base 3/8"	1
25.	12872	Brake Shoe and Lining Assembly	2	65.	13840	Switch and Cord Assembly, Foot, 115V. or 13839 Switch and Cord Assembly, Foot, 230V.	1
26.	D-103	Washer, Flat, 5/16"	1	66.	L-1100	Screw, Switch Att., 1/4"-20 x 1/4" Mach.	See 2
27.	1258	Bolt, Brake Adjustment	1	67.	C-109	Washer, Lock, Switch Att., 1/4"	Sub- 2
28.	NF-503-F	Screw, Drip Shield Att., #10-24 x 1/2", Self Tap	2	68.	1345-1	Resistor Assembly, 110V. OR	Ass'y 1
29.	1244	Shield, Motor Drip	1		1346-1	Resistor Assembly, 220V.	"B" 1
30.	1225	Spindle Block, Rear	1	69.	M-1107	Screw, Resistor Att., 1/4"-20 x 3/4"	2
31.	1255	Washer, Spring Seal	2			Oval Hd. Mach.	
32.	1254	Spring, Brake Band	1	70.	CD-109	Washer, Lock, Counter Sunk, Resistor Att., 1/4" Ext. Tooth	2
33.	B-102	Nut, Brake Band Adj., 5/16"-18 Hex. Hd.	1	71.	8769	Nut, Conduit, Strain Relief Bushing, 1/2"	1
34.	1300	Motor and Gear Case Assembly, 110V., (see detailed assemblies)	1	73.	U-918	Pin, Spring, Extension Bar, Retaining, 1/4" x 1 1/2"	1
	1300-1	Motor and Gear Case Assembly, 220V.		74.	1030	Bar Assembly, Extension	1
35.	F-206	Screw, Motor Att., 5/16"-18 x 1" Soc. Hd. Cap	2	75.	1376	Bushing, Strain Relief	1
36.	C-110	Washer, Lock, Motor Att., 5/16"	2	76.	1241	Base	1
37.	D-103	Washer, Flat, Motor Att., 5/16"	2				
39.	12276	Oil Pump Assembly (see detailed ass'y)	1				

Sub-Assemblies

A	1557-1	Oil Line Housing Assembly
B	12039	Switch & Resistor Assy., 115V OR
	12038	Switch & Resistor Assy., 230V.

NOTE: Sub-Assembly A (#1557-1) had been replaced with Telescopic Oil Line Kit #15040R. starting with machine serial #4225 (Aug.1997). See Pump & Oil Line Assembly on page 27.

Supermatic 2000-22A

In addition to the parts listed above, the Supermatic 2000-22A Machines contain the following items:

1. A Central Lubricating System w/oil reservoir
2. A System-On Light
3. Hour Meter