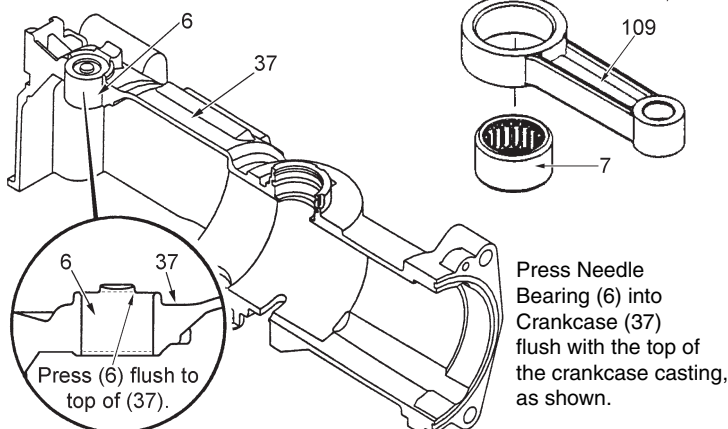
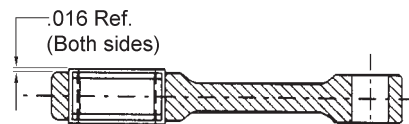


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
2	02-04-0911	Ball Bearing	(2)
5	02-08-0640	Ball Bearing	(1)
★ 6	02-50-2755	Needle Bearing	(1)
7	02-50-4020	Needle Bearing	(1)
9	05-74-0625	M6 Socket Head Cap Screw	(4)
12	05-88-5910	K35 x 8mm Pan Hd. Plastite Screw	(1)
18	45-22-0680	● Split Sleeve	(2)
20	06-65-1660	Dowel Pin	(1)
24	06-82-8842	Slotted Taptite Torx Screw	(2)
25	05-88-9910	K50 x 22mm PT-DG Screw	(4)
36	14-52-0030	SDS-Max Nose Service Assembly	(1)
37	28-14-2541	Crankcase Assembly	(1)
38	14-46-2565	Gearcase Service Kit	(1)
★ 39	14-09-0161	Crankshaft Assembly	(1)
43	31-12-0040	● 5/8 Cap Plug	(2)
44	31-12-0185	Screw Cap	(1)
48	14-34-0551	Depth Rod Mount Assembly	(1)
49	31-44-2000	Side Handle Housing	(1)
54	31-55-0301	Main Shroud	(1)
55	31-58-0150	Locking Ring	(1)
56	31-86-0100	Spacer	(1)
★ 57	14-08-0211	Clutch Gear Assembly	(1)
58	32-30-0060	Drive Gear	(1)
62	34-40-0240	● Gearcase Seal	(1)
64	34-40-4350	● O-Ring	(2)
65	34-40-4475	● Capseal	(1)
67	34-40-4500	O-Ring	(1)
68	34-40-4510	● O-Ring	(1)
69	34-40-4520	O-Ring	(1)
70	34-40-4530	● O-Ring	(1)
71	34-40-4570	● Damping Washer	(1)
72	34-60-2580	External Retaining Ring	(1)
73	34-80-5010	Retaining Ring	(1)
74	38-50-6250	Spindle	(1)
75	40-50-0370	Shift Spring	(1)
76	40-50-0380	Compression Spring	(1)
80	40-50-8870	Key Spring	(1)
81	42-16-0125	Side Handle Band	(1)
84	42-76-0710	Chuck Collar	(1)
85	42-76-0715	Collar	(1)
87	42-98-0260	Barrel	(1)
88	14-14-0170	Shift Disk Assembly	(1)
89	43-34-0440	Spring Flange	(1)
90	14-34-0516	Side Handle Assembly	(1)
97	43-96-0220	Keys	(2)
98	14-34-0180	Shift Knob Assembly	(1)
101	44-60-1710	Wrist Pin	(1)
102	44-62-0230	Piston	(1)
103	44-82-0220	Ram	(1)
104	44-86-0610	Key Retaining Ring	(1)
105	44-86-0620	Band Retainer	(1)
106	44-90-0005	Seal Retaining Ring	(1)
107	44-90-0175	Shift Ring	(1)
108	44-94-0165	Depth Gauge Rod	(1)
109	44-94-0395	Connecting Rod Assembly	(1)
111	45-06-0555	Dust Seal	(1)
112	45-06-0685	Felt Seal	(1)
113	-----	Spindle Seal	(1)
114	45-30-0060	Retaining Slug	(1)
115	45-56-2640	SDS-Max Striker	(1)
118	45-88-1565	Washer	(2)
119	45-88-4005	Barrel Washer	(2)
121	45-88-7170	Washer	(1)
124	45-88-8730	Wave Washer	(1)
★ 125	44-52-0041	Breather Pad	(1)

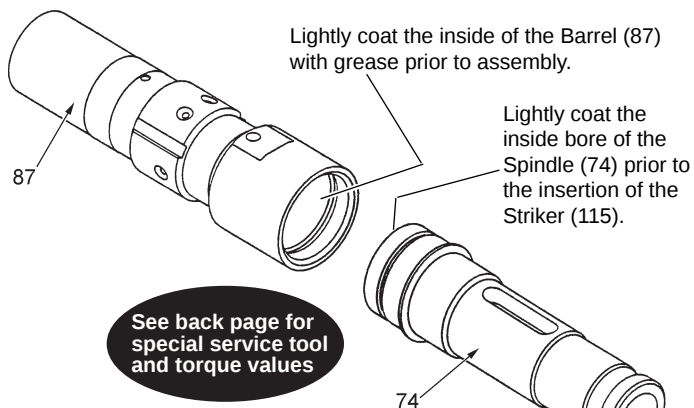
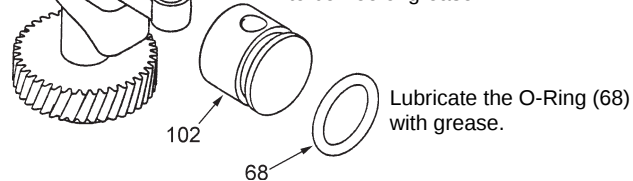
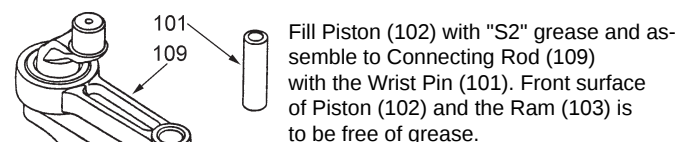
NOTE: Check the clutch torque. Clutch must slip at 40 to 50 ft.lbs. at the spindle, checked clockwise as viewed from the front of the tool.

▲ **SEE BACK PAGE OF THIS BULLETIN
FOR ADDITIONAL LUBRICATION
AND SERVICE NOTES**

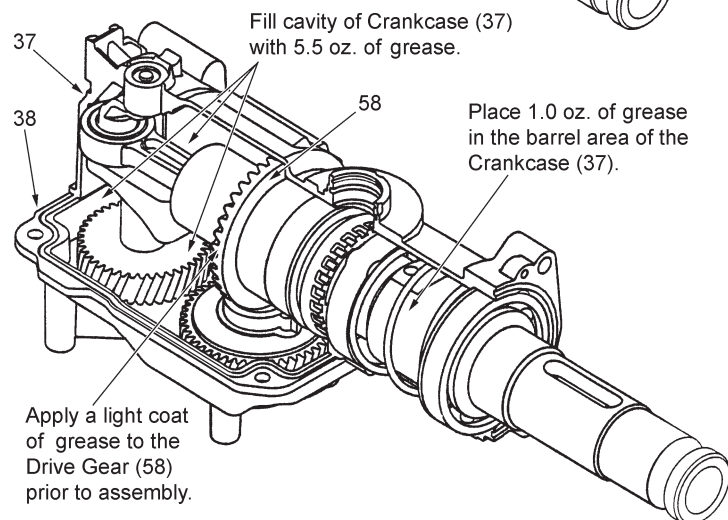
Press Needle Bearing (7) in Connecting Rod (109) so that the same amount sticks out on both sides of the Rod.



LUBRICATION NOTES: (TYPE "S2" GREASE, NO. 49-08-5265)



**See back page for
special service tool
and torque values**



Prior to assembly, apply a light coat of grease to the Gearcase Seal (62) and O-Rings (63, 64, 67, 68 and 70).