Milwankee

EXAMPLE:

SERVICE PARTS LIST

BULLETIN NO. 55-24-5386

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

3/4" (19mm) SDS ROTARY HAMMER

CATALOG NO.

Component Parts (Small #) Are Included

5385-59

SERIAL NUMBER **C36B** REVISED BULLETIN 55-24-5385

DATE May 2013

WIRING INSTRUCTION

See page 4

★=Part number change from previous service parts list.

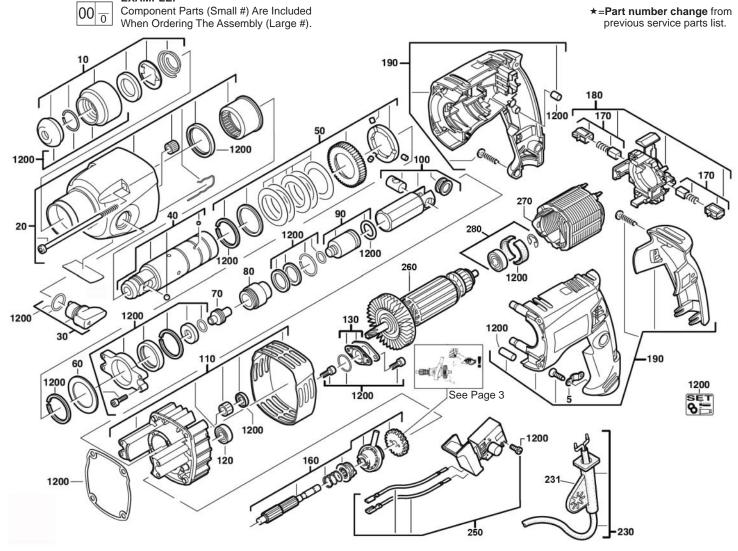
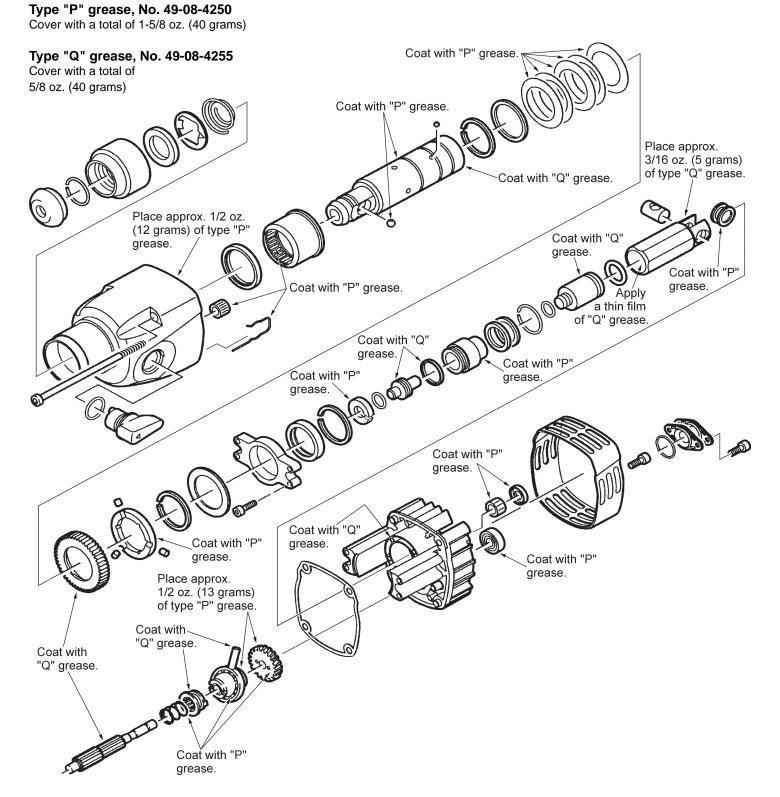


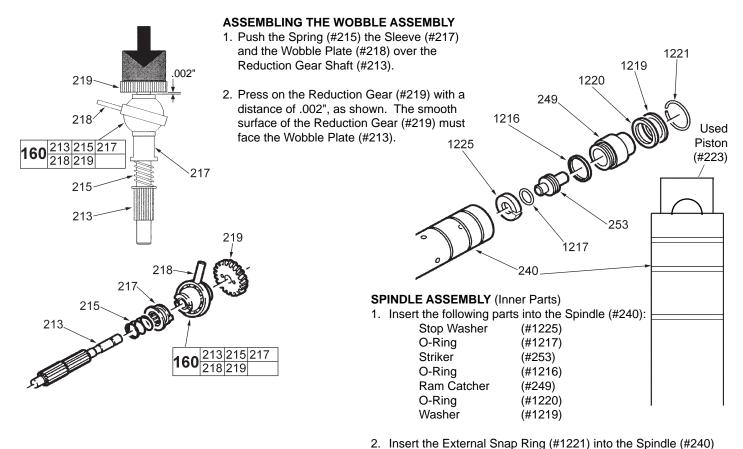
FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
★ 5	42-68-0602	Cord Clamp	(1)
10	44-20-5385	Bit Lock Assembly	(1)
20	14-30-5385	Gearcase Assembly	(1)
30	43-98-5385	Shift Knob Assembly	(1)
40	32-40-5385	Gear Assembly	(1)
50	42-70-5385	Gear and Clutch Assembly	(1)
60	45-88-5386	Steel Washer	(1)
70	45-56-5385	Hammer Striker	(1)
80	31-58-5385	Striker Sleeve	(1)
90	44-82-5385	Ram Assembly	(1)
100	14-12-5385	Cylinder Assembly	(1)
110	42-24-5385	Bearing Bracket Assembly	(1)
120	02-04-5385	Ball Bearing	(1)
130	42-24-5386	Bearing Cover Assembly	(1)
160	45-08-5385	Countershaft Assembly	(1)
170		Carbon Brush and Tube (Set of	2) (1)
180	44-90-5385	220V-240V Brush Card	(1)
190	31-44-5385	Handle Housing Assembly	(1)
★ 230	22-64-5388	230V Power Cord	(1)
231	44-76-5385	Strain Relief	(1)
250	23-66-5385	220V-240V Switch	(1)
260	16-34-5385	Service Armature	(1)
270	18-34-5385	Service Field	(1)
280	14-46-5386	Bearing Kit	(1)
1200	14-46-5385	Maintenance Set	(1)

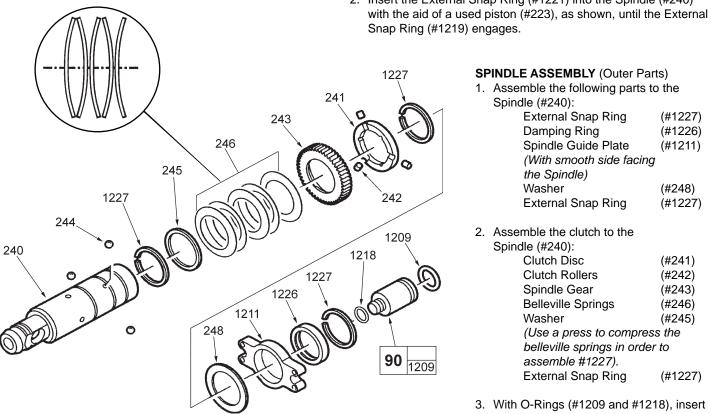
SEE PAGES 2 & 3 OF THIS BULLETIN FOR ADDITIONAL SERVICE NOTES

LUBRICATION NOTES:



SEE PAGE 3 OF THIS BULLETIN FOR ADDITIONAL SERVICE NOTES





SPINDLE ASSEMBLY (Outer Parts)

1. Assemble the following parts to the Spindle (#240): External Snap Ring

> **Damping Ring** (#1226)Spindle Guide Plate (#1211)(With smooth side facing the Spindle) Washer (#248)

(#1227)

External Snap Ring (#1227)

2. Assemble the clutch to the Spindle (#240):

> Clutch Disc (#241)Clutch Rollers (#242)Spindle Gear (#243)Belleville Springs (#246)Washer (#245)(Use a press to compress the belleville springs in order to assemble #1227).

External Snap Ring (#1227)

3. With O-Rings (#1209 and #1218), insert the Ram (#222) into the Spindle (#240).

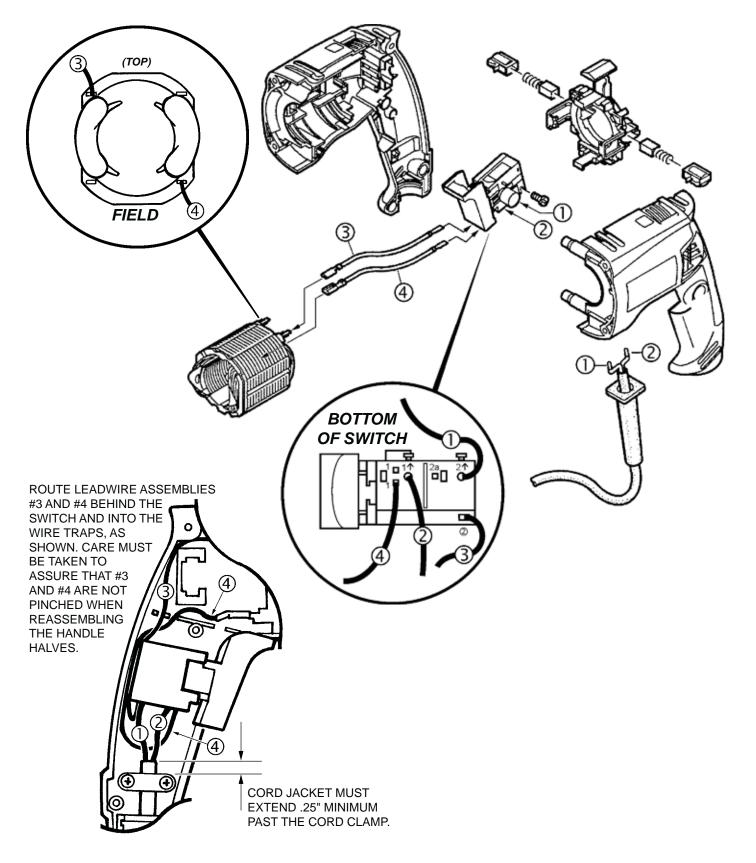
SCREW TORQUE SPECIFICATIONS:

Housing screws

in plastic: #119, #120 & #126 13.2 In/lbs. (1.5 Nm)

Screws in metal: #1212, #1214 & #1215 22.1 In/lbs. (2.5 Nm)

Gearcase screws: #2 17.7 In/lbs. (2.0 Nm)



	WIRING SPECIFICATIONS							
Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation				
1	Black			Component of cord set.				
2	White			Component of cord set.				
3	Black			Leadwire assembly.				
4	Black			Leadwire assembly.				
	BULK LEAD WIRE - BULLETIN 58-01-0003							

NOTE:

All leads must be held to \pm 1/16". All lead lengths are before stripping.

TERMINAL DESCRIPTION						
Code	Part No.	Qnty.				