



# SERVICE PARTS LIST

**BUL.54-08-5040**

## POWER PAC

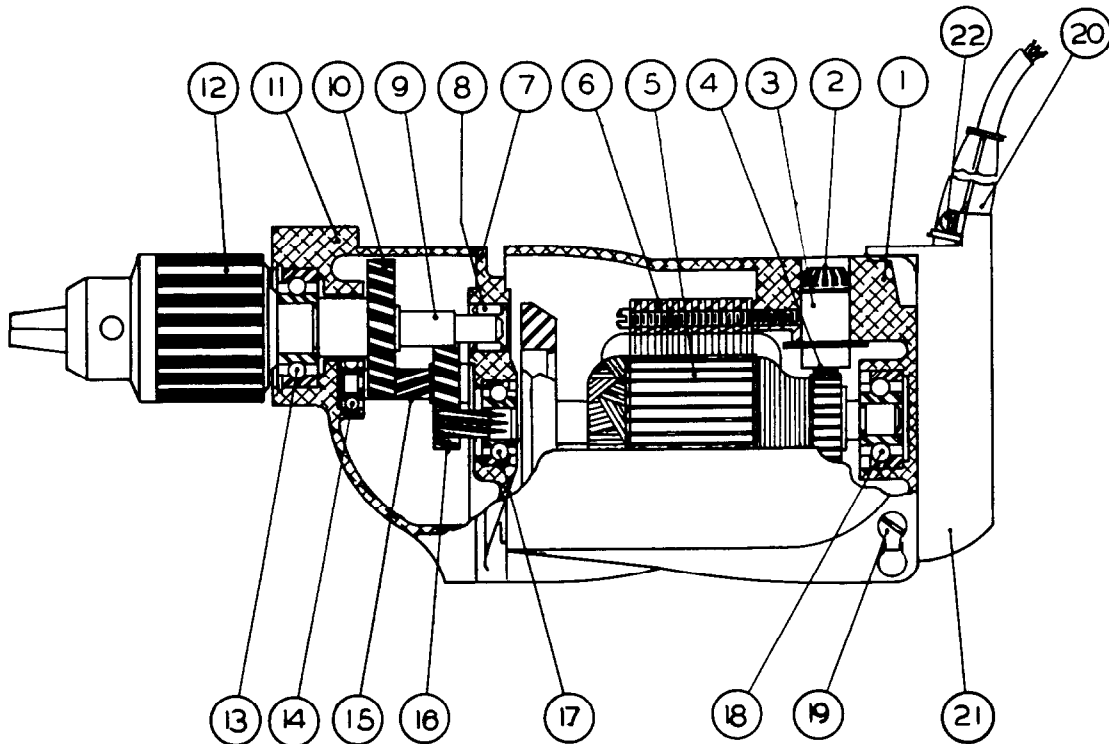
**Catalog No. 1380**

Starting  
Serial No. **235-1001**

REVISED BUL 6235-1      DATE May '68

WIRING INSTR. **58-01-0250**

Both Model and Serial No. must be furnished to obtain correct parts.



### ILLUSTRATED PARTS

FIG.	PART NO.	DESCRIPTION OF PART	FIG.	PART NO.	DESCRIPTION OF PART
1	28-50-4642	Motor Housing	13	02-04-1560	Spindle Ball Bearing
2	23-44-0060	Brush Retaining Screw (2)	14	02-04-0640	Int. Shaft Ball Bearing
3	22-22-0080	Brush Holder Assembly (2)	15	36-66-2001	Int. Pinion Shaft
4	22-18-0100	Carbon Brush Assembly (2)	16	32-40-1241	Intermediate Gear
5	16-42-1040	Armature Assembly	17	02-04-0940	Ball Bearing (Pinion End)
6	18-42-1160	Field Assembly	18	02-04-0970	Ball Bearing (Comm. End)
7	28-28-0581	Diaphragm	19	42-70-0080	Key Clip
8	02-50-2110	Needle Bearing	20	22-64-0170	Cord Set
9	38-50-2551	Spindle	21	28-50-1381	Cord Set Housing
10	32-75-1601	Spindle Gear	22	28-17-0400	Cord Clamp
11	28-14-0761	Gear Case			
12	48-66-1280	Chuck			

### MISCELLANEOUS PARTS NOT SHOWN

PART NO.	DESCRIPTION OF PART	PART NO.	DESCRIPTION OF PART
02-50-1640	Needle Bearing	23-86-0110	Brush Holder Insulating Washer
12-98-0800	Name Plate	48-66-3280	Chuck Key
06-42-0800	Woodruff Keys	06-81-4300	3-48x3/16 Rd.Hd. Name Plate Screws (2)
* 06-81-6150	8-32x1/2 Fil.Hd. Cord Clamp Screw (2)	06-81-6350	8-32x1 Fil.Hd. Sems Gear Case Screws
06-81-6600	8-32x1-3/4 Fil.Hd. Sems Field Screws (2)	06-83-2650	1/4-20x3/8 Hd'less Brush Holder Set Scs. (2)
06-81-7150	10-24x1-3/8 Fil.Hd. Sems Cord Hsg. Scs. (2)	06-81-8625	6-32x1/4 Brass Rd.Hd. Ground Sems
06-81-8650	6-32x1/4 Rd.Hd. Sems Key Clip Screw	06-81-6650	8-32x1-3/4 Fil.Hd. Sems Gear Case Scrs. (2)
* 06-42-1200	Woodruff Key	* 34-80-2500	Retaining Ring