



SERVICE PARTS LIST

IMPACT WRENCH-1" SQUARE DRIVE

Catalog No. 9080

Starting Serial No. 540-1001

Specify Catalog and Serial No. when ordering parts

BUL. 54-26-1525

REVISED BUL.	DATE
	Mar. '75

**WIRING INSTRUCTIONS
58-01-0526**

FIG.	PART NO.	DESCRIPTION OF PART	NO.REQ.	FIG.	PART NO.	DESCRIPTION OF PART	NO.REQ.
1	28-50-4070	Motor Housing (Includes Fig. No. 2 and Standard Hammer Case Bushing)	1	41	44-86-0240	Bearing Retainer	1
2	43-33-0110	Grease Fitting	1	42	02-04-1470	Ball Bearing (Special)	1
3	42-40-0500	Standard Hammer Case Bushing	1	43	42-14-0210	Fan Shroud	1
	42-40-0505	Hammer Case Bushing (.005" Over Size)	1	44	22-64-0860	Cord Set	1
	42-40-0510	Hammer Case Bushing (.010" Over Size)	1	46	42-68-0380	Cord Clamp	1
	42-40-0515	Hammer Case Bushing (.015" Over Size)	1	47	06-75-2100	10 - 24 x 3/4" Long Skt. Hd. Cap Screw	2
4	42-92-0065	Cover	1	48	06-97-3400	No. 10 Split Ring Lock Washer	2
5	06-75-2950	1/4 - 20 x 1/2 Skt. Hd. Cap Screw	2	50	23-66-0990	Switch	1
6	06-97-4000	1/4" Split Ring Lock Washer	2	51	43-62-0615	Switch Handle (Includes Fig. Nos. 52 Thru 58)	1
7	43-62-0610	Grip Handle (Includes Fig. Nos. 8 and 9)	1	52	44-66-0610	Handle Plate	1
8	06-75-4200	5/16 - 18 x 2" Long Cap Screw	1	53	06-81-6350	8 - 32 x 1" Long Fil. Hd. Slot Drive Machine Screw	1
9	06-97-4100	5/6" Split Ring Lock Washer	1	54	06-57-2950	Switch Pivot Screw Nut	1
10	06-81-4790	5/16 - 24 x 5/8 Long Rd. Hd. Hex Drive Screw	1	55	06-97-4000	1/4" Split Ring Lock Washer	1
11	06-97-1020	5/16" External Tooth Lock Washer	1	56	06-81-6150	8 - 32 x 1" Long Fil. Hd. Slot Drive Sem	2
12	42-36-0760	Grip Handle Bracket	1	57	45-72-0090	Trigger	1
13	28-14-0620	Gear Case (Includes Fig. Nos. 14 and 15)	1	58	44-60-0305	Trigger Stop Pin	1
14	06-65-1000	Gear Case Dowel	1	59	43-56-0280	Switch Wire Guide	1
15	43-33-0110	Grease Fitting	1	60	45-36-0820	Plate Spacer	2
16	06-75-4200	5/16 - 18 x 2" Long Skt. Hd. Cap Screw	4	61	06-81-2510	6 - 32 x 1" Long Flat Hd. Machine Screw	2
17	06-75-3975	5/16 - 18 x 1" Long Skt. Hd. Cap Screw	2	62	06-55-0610	6 - 32 Hex Nut	1
18	02-04-2535	Ball Bearing	1	63	23-16-0335	Screw Insulating Bushing	2
19	32-40-1700	Intermediate Gear (Includes Fig. Nos. 20 and 21)	1	64	22-16-0280	Carbon Brush	2
20	02-50-2740	Needle Bearing	1	65	22-20-0410	Brush Holder Plate	2
21	44-86-0220	Bearing Retainer	1	66	44-86-0245	Brush Retainer	2
22	02-04-1205	Ball Bearing	1	67	06-81-5790	6 - 32 x 1/4" Long Fil. Hd. Sem	2
23	45-58-0230	Bearing Stud	1	68	23-52-0180	Brush Spring	2
24	45-88-0710	Thrust Washer	1	69	22-58-0070	Stationary Contact	4
25	06-81-4790	5/16 - 24 x 5/8" Long Rd. Hd. Hex Drive Screw	1	70	02-04-5011	Ball Bearing	1
26	06-97-1200	.601 I. D. External Tooth Washer	1	71	44-10-0110	Reverse Lever	1
27	06-57-7050	Lock Nut	1	72	42-06-0100	Anvil	1
28	44-86-0230	Motor Cover Retainer	2	73	42-08-0130	Arbor	1
29	06-81-4220	1/4 - 20 x 1/2 Phillips Rd. Hd. Screw	2	74	40-50-7585	Hammer Spring	1
30	42-92-0400	Motor Cover	1	75	43-81-0085	Hammer	1
31	16-82-1840	Armature (Includes Fig. No. 32)	1	76	36-10-0821	Ball Cam Assembly (Includes Fig. Nos. 77 Thru 79)	1
32	22-84-0560	Armature Fan	1	77	36-10-0820	Ball Cam	1
33	18-82-1230	Field	1	78	32-62-0070	Ball Cam Gear	1
34	42-68-0370	Field Lead Clamp	1	79	06-72-1240	3/16 x 5/8 Fl. Hd. Rivet	6
35	06-81-4688	10 - 32 x 2-3/4 Rd. Hd. Machine Screw	2	80	02-02-0360	1/2" Steel Ball	2
36	06-75-3925	5/16 - 18 x 5/8" Long Skt. Hd. Cap Screw	4	81	44-86-0250	Race Retainer	1
37	06-97-4100	5/16" Split Ring Lock Washer	10	82	42-24-0200	Thrust Bearing Race	1
38	06-81-3250	4 - 36 x 5/16" Long Oval Hd. Slot Drive Machine Screw	1	83	02-02-2000	Cam Ball	1
39	06-97-0405	No. 4 External Cone Lock Washer	1	84	06-55-1110	10 - 32 x 15/64 Hex Field Bolt Nut (Not Shown)	2
40	06-81-8625	6 - 32 x 1/4 Ground Sem	1	85	44-60-0057	Socket Pin (Not Shown)	1
				86	34-40-3120	Socket Pin Retainer (Not Shown)	1

