



SERVICE PARTS LIST

BULLETIN NO.
54-10-4010

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN 54-10-4009	DATE May '89
TWO SPEED HOLE HAWG			
CATALOG NO. 1675-1	STARTING SERIAL NO. 413-336097	WIRING INSTRUCTION 58-01-0626	

EXAMPLE:

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 Component Parts (Small #) Are Included
 When Ordering The Assembly (Large #).

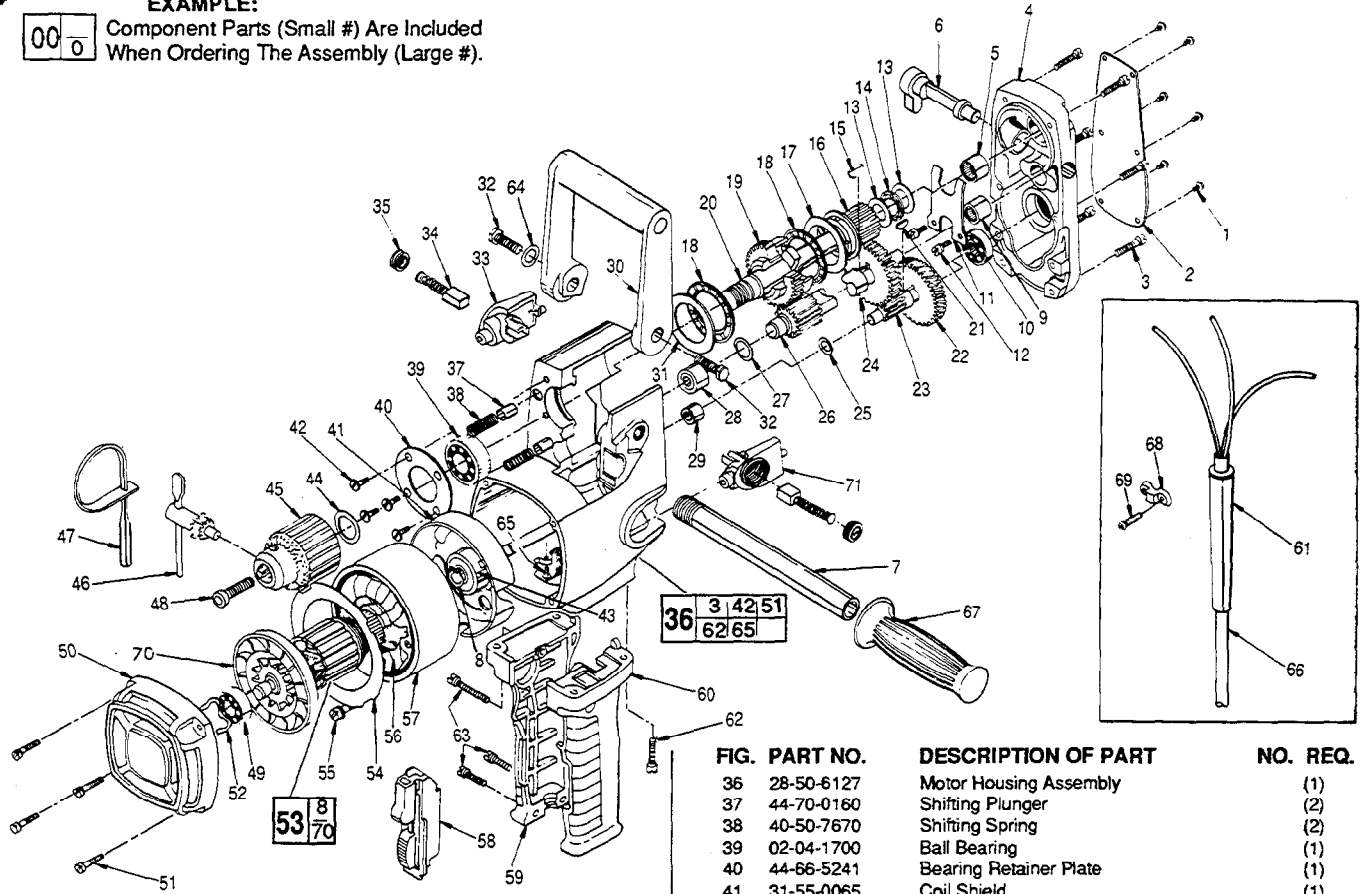


FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	06-81-8400	4-40x1/4" Rd. Hd. Nameplate Screw	(6)
2	12-98-7050	Nameplate	(1)
3	06-81-6350	8-32x1" Fil. Hd. Gear Case Cover Screw	(6)
4	28-20-1122	Gear Case Cover	(1)
5	02-50-3170	Needle Bearing	(1)
6	31-11-0100	Shifting Cam	(1)
7	43-62-0122	Pipe Handle	(1)
8	34-60-0827	Retaining Ring	(1)
9	02-50-2750	Needle Bearing	(1)
10	02-04-0910	Ball Bearing	(1)
11	45-98-0100	Shifting Yoke	(1)
12	06-81-6050	8-32x5/16" Fil. Hd. Shifting Yoke Screw	(2)
13	45-88-7150	Thrust Washer	(2)
14	02-80-6020	Thrust Bearing	(1)
15	06-42-2000	No. 3 Woodruff Key	(1)
16	32-10-0132	Hi-Speed Clutch Gear Assembly	(1)
17	45-88-7140	Thrust Washer	(1)
18	02-80-1800	Thrust Bearing	(2)
19	32-10-0122	Lo-Speed Clutch Gear Assembly	(1)
20	38-50-4991	Spindle	(1)
21	06-42-1200	No. 212 Woodruff Key	(1)
22	32-42-1301	1st. Intermediate Gear	(1)
23	36-66-4071	1st. Intermediate Pinion	(1)
24	32-44-1311	2nd. Intermediate Gear	(1)
25	45-88-7100	Fiber Thrust Washer	(1)
26	36-66-4081	2nd Intermediate Pinion	(1)
27	45-88-7095	Fiber Thrust Washer	(1)
28	02-50-3180	Needle Bearing	(1)
29	02-50-2020	Needle Bearing	(1)
30	31-44-1100	Spade Handle	(1)
31	45-88-0520	Thrust Washer	(1)
32	06-75-0500	3/8-16 x 1" Hex Hd. Spade Handle Screw	(2)
33	22-22-1350	R. H. Brush Holder Assembly	(1)
34	22-18-0670	Carbon Brush Assembly	(2)
35	23-44-0220	Brush Retaining Cap	(2)

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
36	28-50-6127	Motor Housing Assembly	(1)
37	44-70-0160	Shifting Plunger	(2)
38	40-50-7670	Shifting Spring	(2)
39	02-04-1700	Ball Bearing	(1)
40	44-66-5241	Bearing Retainer Plate	(1)
41	31-55-0065	Coil Shield	(1)
42	06-81-5502	8-32x3/8" Comb. Phil. Hd. Sem.	(4)
43	02-04-1050	Ball Bearing	(1)
44	45-88-0330	Chuck Spacer Washer	(1)
45	48-66-1381	Chuck	(1)
46	48-66-3280	Chuck Key	(1)
47	48-66-4040	Key Holder	(1)
48	06-75-3150	1/4-20x1" L.H. Soc. Hd. Cap Screw	(1)
49	02-04-0911	Ball Bearing	(1)
50	28-50-6235	Bearing Support Housing	(1)
51	06-81-6202	8-32x5/8" Fil. Hd. Brg. Support Hsg. Scr.	(4)
52	45-88-7110	Spring Washer	(1)
★ 53	16-50-0076	Armature Assembly	(1)
54	42-14-0150	Baffle	(1)
55	06-95-3290	8-16x1-7/8" Plastite Pan Hd. Screw	(2)
★ 56	18-50-0076	Field Assembly	(1)
57	23-16-0425	Field Insulator	(1)
58	23-66-1020	Switch	(1)
59	31-44-1440	R.H. Drill Handle	(1)
60	31-44-1445	L.H. Drill Handle	(1)
61	44-76-0150	Cord Protector	(1)
62	06-82-5358	12-24x3/4" Pan Hd. Taptite Screw	(4)
63	06-82-7326	8-16x1" Plastite Screw	(3)
64	45-88-0605	Flat Washer	(2)
65	06-81-8625	6-32x1/4" Ground Screw	(1)
66	22-64-0121	Cord Set	(1)
67	43-62-0246	Handle Grip	(1)
68	31-17-0156	Cord Clamp	(1)
69	06-82-7270	8-16x5/8" Pan Hd. Slit Torx Plastite Screw	(2)
70	22-84-0660	Fan	(1)
71	22-22-1355	L.H. Brush Holder Assembly	(1)
	10-98-5986	Caution Label	(1)

FIG. LUBRICATION
 24 4oz. Type "E" Grease, No. 49-08-4121.
 Prerule all needle bearings with Type "E" Grease, No. 49-08-4121.

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