



SERVICE PARTS LIST

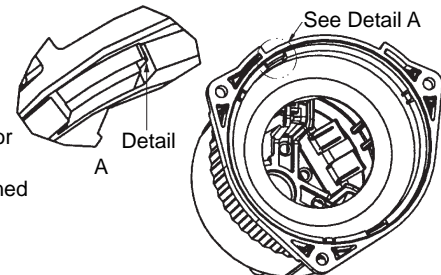
BULLETIN NO.
55-40-8025

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
CIRCULAR SAW with TILT-LOK® HANDLE			Apr. 2007
CATALOG NO.	6380-55	SERIAL NUMBER	A36A
		WIRING INSTRUCTION 58-03-1320	

00 0

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

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.	FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
1	02-04-0850	Ball Bearing	(1)	70	44-66-0075	Retaining Plate	(1)
2	02-04-1850	Ball Bearing	(1)	72	44-66-0201	Lock Plate	(1)
3	02-50-2423	Needle Bearing	(1)	73	44-72-0050	Pointer	(1)
4	05-89-0055	Socket Hd. Screw	(2)	74	45-04-0485	Bumper Screw	(1)
5	05-78-0305	Switch Screw	(4)	76	45-08-0415	Depth Shaft	(1)
6	06-10-0710	1/4" Carriage Bolt	(1)	77	45-16-0165	Shoe Assembly	(1)
8	06-75-5850	5/16 -18 L.H. Thread Bolt	(1)	78	45-22-0605	Lower Guard Sleeve	(1)
9	06-82-5314	10-24 x 1/2" Pan Hd. Taptite T-25	(13)	79	45-76-0331	Dust Chute	(1)
10	06-82-5358	12-24 x 3/4" Pan Hd. Taptite T-27	(3)	80	45-88-0577	Wave Spring washer	(2)
11	06-82-5474	10-24 x 3/4" Pan Hd. Taptite T-25	(1)	82	45-88-1545	Washer	(1)
12	06-82-7270	8-16 x 5/8" Pan Hd. Slit. Plastite T-20	(10)	83	45-88-8460	5/16 Washer	(1)
13	06-82-7395	8-16 x 1-3/4" Pan Hd. Plastite T-20	(2)	84	49-96-0345	Hex Key	(1)
14	06-82-8875	5/8"-DG50 Thread Form Screw T-20	(3)		49-22-4165	Rip Fence Assembly	(1)
16	12-20-0051	Service Nameplate Kit	(1)				
17	14-20-1325	Suppressor Assembly	(1)				
★ 18	16-70-0055	Armature	(1)	FIG. NOTE			
19	18-70-1045	Field	(1)	1	Orient the ball bearing so that the seal faces the commutator.		
20	22-18-0075	Brush Assembly	(2)	3,41	Orient the needle bearing such that the text is facing the gear. Press the bearing 0,4mm subflush to the gear cavity wall.		
21	22-22-0030	Brush Tube Assembly	(2)	11	Tighten the handle lever screw such that it requires 2-3N force to close the handle lever to the locked position.		
22	22-56-0045	Blade Housing Assembly	(1)	28,73	Position the pointer such that the arrow indicates between the zero and one degree mark on the bevel plate scale. Loosen front handle screws to adjust pointer.		
23	22-64-0677	Quik-Lok Cord Set	(1)				
24	23-66-2117	Switch	(1)				
25	23-94-1180	Lead Assembly	(1)				
26	23-94-1185	Lead Assembly	(1)				
27	-----	Upper Guard Cover	(1)				
28	14-67-0260	Bevel Bracket Assembly	(1)				
29	28-14-0110	Gearcase	(1)				
30	14-32-0135	Upper and Lower Guard Kit (Incl. 27 & 49)	(1)				
31	31-05-0045	Baffle	(1)				
32	31-15-0461	Motor Cover	(1)				
33	31-44-0060	Front Handle	(1)				
34	31-44-0083	Right Handle Halve	(1)				
35	31-44-0093	Left Handle Halve	(1)				
36	31-44-2157	Handle Lever	(1)				
37	31-50-0050	Motor Housing	(1)				
38	31-52-0015	Depth Lever	(1)				
39	31-52-0025	Guard Lever	(1)				
40	31-76-0016	Shuttle	(1)				
41	32-75-3205	Gear	(1)				
43	34-40-1375	O-Ring	(2)				
44	34-40-1380	O-Ring	(1)				
45	34-60-0320	External Retaining Ring	(1)				
46	34-60-2330	Klip Ring	(1)				
47	38-50-0065	Spindle	(1)				
48	40-50-0055	Compression Spring	(2)				
49	40-50-0185	Guard Spring	(1)				
50	40-50-0270	Compression Spring	(1)				
51	40-50-8040	Spring	(1)				
52	42-16-0160	Handle Band	(1)				
53	42-38-0222	Rubber Bumper	(1)				
54	42-42-0275	Spindle Lock Button	(1)				
55	43-34-0480	Inner Flange	(1)				
56	43-34-0485	Outer Flange	(1)				
57	43-78-0155	Hub Assembly (With Bearing)	(1)				
58	43-97-0075	Riving Knife	(1)				
59	43-98-0615	Knob	(1)				
60	44-10-0130	Bevel Adjustment Lever	(1)				
61	44-14-0225	Link Plate	(1)				
63	44-20-0510	Spindle Lock Pin	(1)				
64	44-20-0640	Slide Lock	(1)				
65	44-40-0780	Adjustment Nut	(1)				
66	44-52-0682	Grip	(1)				
67	44-60-0075	Thru Pin	(1)				
68	44-60-0085	Tapped Pin	(1)				
69	44-60-1180	Pivot Pin	(1)				



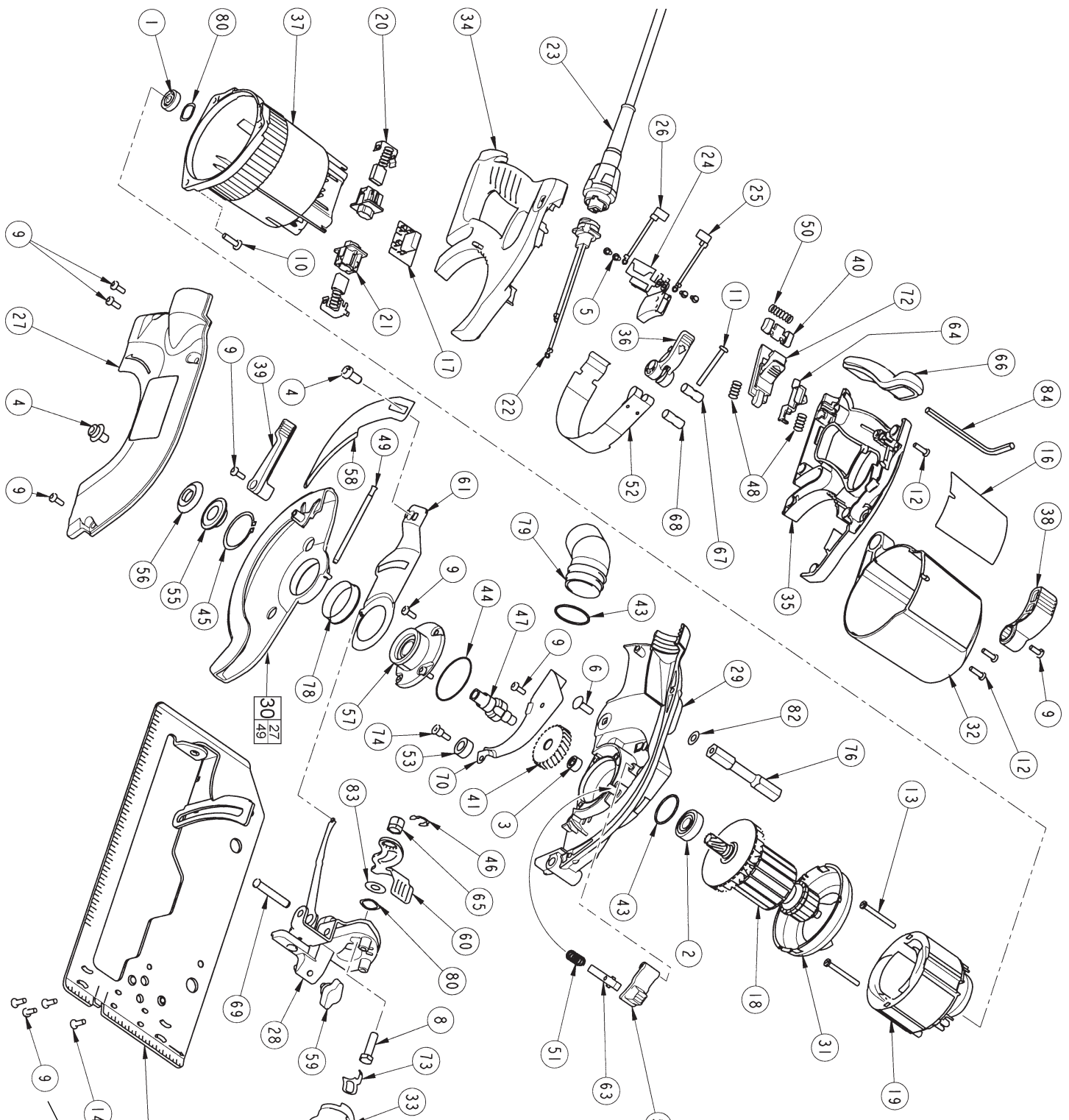


FIG. 29
LUBRICATION
 Apply 10-11ml "V" Grease, No. 49-08-5270, to gear bore of upper guard gearcase. The grease should be directed toward the pinion end of the armature.

29.43 Apply a light film of vegetable oil to the o-ring before assembling.

FIG. 9
NOTE
 Adjust the "zero set" screw such that a disk, simulating a blade, is perpendicular to the shoe within 1/2 degree (0.5mm) at the outer diameter of the disk.

Adjust the "zero set" screw such that a disk, simulating a blade, is perpendicular to the shoe within 1/2 degree (0.5mm) at the outer diameter of the disk.