# SPECIFY CATALOG NO.

45-08-0416

68

Depth Shaft

## **SERVICE PARTS LIST**

# BULLETIN NO. 54-40-6004

# SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS

SERIAL

NUMBER

7-1/4" CIRCULAR SAW with TILT-LOK® HANDLE

6390-20

OK® HANDLE

REVISED BULLETIN DATE 54-40-6003 Dec. 2009

WIRING INSTRUCTION 58-01-1321

### **EXAMPLE:**

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

**★= Part number change** from previous service parts list.

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FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.	FIG.		DESCRIPTION OF PART	NO. REQ.
1	02-04-0847	Ball Bearing	(1)	69	45-16-0160	Shoe Assembly	(1)
2	02-04-1850	Ball Bearing	(1)	70	45-88-0577	Wave Spring Washer	(2)
3	02-50-2423	Needle Bearing	(1)	71	45-88-8461	Washer	(1)
<b>★</b> 4	05-78-0130	Switch Screw	(4)	72	45-88-8460	5/16" Washer	(1)
5	45-22-0605	Lower Guard Sleeve	(1)	74	49-96-0345	Blade Wrench (Not Shown)	(1)
6	06-75-0035	5/16-18 x 9/16" Blade Screw	(1)	<b>★</b> 75		Fan	(1)
7	06-75-5850	5/16 -18 L.H. Thread Bolt	(1)	80	48-55-9166	Carrying Case	(1)
8	06-75-5860	1/4-20 x 3/4" Hex Hd. Screw	(1)	81	49-22-4146	Rip Fence with two Wing Screws (	Not Shown) (1)
9	06-82-5314	10-24 x 1/2" Pan Hd. Taptite T-25	(11)				
10	06-82-5358	12-24 x 3/4" Pan Hd. Taptite T-27	(3)				
11	06-82-5474	10-24 x 1-3/4" Pan Hd. Taptite T-25	(1)	FIG.			
12	06-82-7270	8-16 x 5/8" Pan Hd. Slt. Plastite T-20	(10)	1	Orient the	ball bearing so that the seal faces	the commutator.
13	06-82-7395	8-16 x 1-3/4" Pan Hd. Plastite T-20	(2)				
14	05-88-0305	K50 x 16mm Delta PT Screw	(3)	3,29		needle bearing such that the text	
15	06-82-0090	10-14 x .562 Plastite T-25 Screw	(2)			ss the bearing .015" subflush to the	e gear cavity
16	06-95-6290	M5 x 2.24 x 18 PH (PT) Screw	(1)		wall.		
18	12-20-6390	Service Nameplate Kit	(1)				
<b>★</b> 19	16-70-0056	Armature Assembly	(1)	11		e handle lever screw such that it re	
<b>★</b> 20	18-70-0046	Field	(1)		force to clo	ose the handle lever to the locked	position.
<b>★</b> 21	22-18-1075	Brush Assembly	(2)				
<b>★</b> 22	22-22-1030	Brush Tube Assembly	(2)	29		)360 oz. "Y" Grease, No. 49-08-	
23	22-64-0100	Cord Assembly	(1)			re of upper guard gearcase. The	
<b>★</b> 24	23-66-2118	Switch	(1)		be directe	d toward the pinion end of the arm	ature.
27	25-20-0120	Upper Guard Cover	(1)			•	
28	14-67-0256	Bevel Bracket Assembly	(1)				See Detail A
29	28-14-0100	Gearcase	(1)	29,31			
30	28-41-1032	Lower Guard Kit	(1)		with the cr		
31	31-05-0045	Baffle	(1)		ribs aligne		
<b>★</b> 32	31-15-0465	Motor Cover	(1)		with the so	crew Crew	
<b>★</b> 33	31-44-0055	Right Handle Half	(1)		holes in th	e motor Detail	
34	31-44-0060	Front Handle	(1)		housing a		
<b>★</b> 35	31-44-0075	Left Handle Half	(1)		locator tab	s aligned	
36	31-44-2156	Handle Lever	(1)		and seate	d \ <b>\ \</b>	
<b>★</b> 37	31-50-2225	Motor Housing Assembly	(1)		as shown.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	W P
38	31-52-0015	Depth Lever	(1)				
39	31-52-0025	Guard Lever	(1)	30		lly check the lower guard with the	
40	32-75-3205	Gear	(1)			ut and zero degree bevel. Place the	
41	34-40-1375	O-Ring	(1)			the shoe horizontal. Retract the le	•
42	34-40-1380	O-Ring	(1)			elease the lower guard lever. The	guard should
43	34-60-0320	External Retaining Ring	(1)		return in a	brisk manner.	
44	34-60-2330	Klip Ring	(1)				
45	38-50-0060	Spindle	(1)	38		t, the depth adjustment lever shou	ld be parallel
46	40-50-0045	Guard Spring	(1)		(±20°) with	the shoe.	
47	40-50-0055	Compression Spring	(1)	40	0: "		
<b>★</b> 48	40-50-8041	Spring	(1)	43		external retaining ring such that th	ne beveled face
49	42-16-0160	Handle Band	(1)		is towards	the guard.	
50	42-38-0222	Rubber Bumper	(1)				
51	42-42-0275	Spindle Lock Button	(1)	55		t, the bevel adjustment lever should	
52	43-34-0790	Inner Flange	(1)		out on the	shoe. (Up to .100" off the shoe is	acceptable).
53	43-34-0795	Outer Flange	(1)				
54	43-78-0155	Hub (With Bearing)	(1)	28,65		e pointer such that the arrow indic	
55	44-10-0130	Bevel Adjustment Lever	(1)			nd one degree mark on the bevel	
56	44-20-0510	Spindle Lock Pin	(1)		Loosen fro	ont handle screws to adjust pointer	
57	44-40-0780	Adjustment Nut	(1)		<b>6</b> : : ::		
59	44-60-0075	Thru Pin	(1)	71		washer such that the rounded edg	ge is towards
60	44-60-0085	Tapped Pin	(1)		the depth	rail.	
61	44-60-1180	Pivot Pin	(1)		<b>6</b> : : ::		
62	44-66-0065	Retaining Plate	(1)	72		washer such that the rounded edg	ge is towards
64	44-66-0200	Lock Plate	(1)		the bevel	olate.	
65	44-72-0050	Pointer	(1)				
66	45-04-0485 45-08-0416	Bumper Screw	(1)				
68	45-UX-U415	LIEDTO SDATI	7.11	1			

(1)



