



SERVICE PARTS LIST

BULLETIN NO.
54-40-0012

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
14" CUT-OFF MACHINE		54-40-0011	Jan. 2009
CATALOG NO. 6175	STARTING SERIAL NUMBER 821C	WIRING INSTRUCTION 58-01-0545	

EXAMPLE:



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

★ = Part number change from
previous service parts list.

FIG.	PART NO.	DESCRIPTION OF PART	QTY.	FIG.	PART NO.	DESCRIPTION OF PART	QTY.
1	02-04-1090	Ball Bearing	(1)	63	06-65-0010	Swinging Shaft	(1)
2	05-92-0030	Retaining Ring	(1)	64	42-36-0010	Pivot Block (Right)	(1)
3	32-75-0010	Helical Gear	(1)	65	05-55-0020	M8 Hex Nut	(1)
4	05-42-0010	Woddruff Key	(1)	68	42-36-0045	Pivot Block (Left)	(1)
5	38-50-0020	Spindle	(1)	69	05-75-0055	M8 x 25 Hex Hd. Screw	(1)
6	28-20-0010	Bearing Box	(1)	70	05-81-0805	M4 x 10 Pan Hd. Screw	(1)
7	45-88-0010	Flat Washer	(9)	71	22-90-0010	Wire Guard	(1)
8	05-81-0760	M5 x 22 Pan Hd. Screw	(1)	72	06-92-0010	Inner Tooth Washer	(2)
9	02-04-1100	Ball Bearing	(1)	74	05-81-0780	M5 x 72 Pan Hd. Screw	(2)
★ 10	45-84-0115	Vise Assembly	(1)	★ 75	42-68-0040	Vise Plate	(1)
11	05-55-0010	M4 Hex Nut	(1)	76	05-92-0040	Retaining Ring	(1)
12	45-88-0030	Flat Washer	(1)	77	05-92-0050	Retaining Ring	(1)
13	43-54-0010	Safety Cover Assembly	(1)	78	40-50-0030	Brush Holder Spring	(2)
★ 14	45-88-0205	Flat Washer	(1)	79	18-82-0010	Field Assembly	(1)
15	05-81-0765	M5 x 32 Pan Hd. Screw	(3)	★ 80	06-65-0025	Fixing Bolt	(1)
16	23-50-0010	Spacer	(3)	81	45-88-0245	Flat Washer	(2)
17	44-20-0010	Spindle Lock	(1)	★ 84	06-65-0035	Spring Pin	(1)
18	40-50-0020	Spring	(1)	★ 85	44-40-0505	Vise Mount	(1)
19	45-88-0030	Flat Washer	(5)	★ 86	42-28-0020	Vise Lock Block	(1)
20	05-81-0795	M4 x 8 Pan Hd. Screw	(1)	87	05-86-0625	M4 x 8 Hex Skt. Set Screw	(2)
21	45-88-0040	Flat Washer	(3)	88	42-42-0010	Button	(1)
22	05-90-0020	Spring Washer	(9)	89	40-50-1350	Spring	(1)
23	05-81-0770	M5 x 38 Pan Hd. Screw	(3)	90	42-60-0020	Chain	(1)
24	43-34-0010	Flange	(2)	91	45-52-2070	Switch Stop	(1)
★ 25	06-57-0515	Hex Nut with Nylon Insert	(1)	93	30-20-0010	Saddle	(1)
★ 27	05-77-0015	Pivot Bolt with Spring	(1)	94	45-84-0010	Vise Screw Assembly	(1)
★ 28	42-92-0008	Outer Cover	(1)	99	28-50-0010	Motor Housing	(1)
29	-----	14" Abrasive Wheel	(1)	100	22-20-0010	Carbon Brush Holder	(2)
30	42-76-0010	Sleeve	(1)	101	22-16-0035	Carbon Brush	(2)
32	45-88-0075	Flat Washer	(1)	102	22-24-0020	Brush Holder Cap	(2)
33	05-90-0030	Spring Washer	(3)	104	42-92-0075	Rear Cover	(1)
34	05-75-0050	M8 x 20 Hex Hd. Screw	(5)	105	45-88-0305	Flat Washer	(5)
35	05-77-0020	M5 x 12 Thumb Screw	(1)	107	05-81-0790	M5 x 25 Pan Hd. Screw	(4)
36	45-52-0010	Stopper	(1)	108	23-66-0020	Switch	(1)
37	05-81-0820	M6 x 18 Pan Hd. Screw	(2)	109	05-78-0010	Tapping Screw	(2)
38	45-88-0115	Flat Washer	(2)	110	05-55-0010	M4 Hex Nut	(2)
39	43-74-0010	Hanger	(1)	113	31-44-0010	Right Handle Half	(1)
40	40-50-0010	Torsion Spring	(1)	114	05-55-0010	M4 Hex Nut	(2)
41	05-81-0800	M4 x 14 Pan Hd. Screw	(1)	115	05-55-0030	M5 Hex Nut	(1)
42	31-40-0010	Gear Housing	(1)	117	05-81-0810	M4 x 28 Pan Hd. Screw	(2)
44	05-81-0775	M5 x 30 Pan Hd. Screw	(4)	118	05-90-0010	Spring Washer	(2)
45	02-04-0010	Ball Bearing	(1)	119	45-88-0345	Flat Washer	(4)
46	16-82-0010	Armature Assembly	(1)	120	05-81-0815	M4 x 18 Pan Hd. Screw	(2)
47	02-04-0020	Ball Bearing	(1)	123	31-44-0020	Left Handle Half	(1)
48	42-14-0010	Fan Guide	(1)	125	05-81-0785	M5 x 26 Pan Hd. Screw	(1)
50	45-88-0155	Flat Washer	(3)	126	44-76-0040	Strain Relief	(1)
51	44-66-0010	Vise Stop Plate	(1)	127	44-76-0045	Cord Guard	(1)
54	42-68-0015	Fence Guide	(1)	128	05-78-0020	Tapping Screw	(2)
55	44-34-0010	Rubber Foot	(3)	131	22-64-0010	Cord	(1)
56	45-88-0175	Flat Washer	(4)	132	45-88-0435	Flat Washer	(1)
57	05-81-0825	M6 x 25 Pan Hd. Screw	(8)	135	45-88-0625	Flat Washer	(4)
58	05-90-0040	Spring Washer	(8)	136	23-68-1000	Insulating Washer	(2)
59	31-06-0010	Base	(1)	201	49-96-0020	13mm Spanner	(1)
60	45-88-0225	Flat Washer	(2)	202	10-20-3055	Blade Warning Label	(1)
62	05-71-0010	M8 x 28 Pan Hd. Screw	(1)		42-70-0100	Spring Clip (Not Shown)	(2)

SEE REVERSE SIDE

