



SERVICE PARTS LIST

BULLETIN NO.
54-40-0118

SPECIFY CATALOG NO. AND SERIAL NO. WHEN ORDERING PARTS		REVISED BULLETIN	DATE
TSC BANDSAW		54-40-0117	Mar. '98
CATALOG NO. 6227	STARTING SERIAL NO. 674C	WIRING INSTRUCTION 58-01-0761	



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

FIG.	PART NO.	DESCRIPTION OF PART	QTY	FIG.	PART NO.	DESCRIPTION OF PART	QTY
★ 1	22-64-2000	Cord Set	(1)	51	42-40-1010	Bronze Bushing	(1)
2	44-76-0210	Cord Protector	(1)	52	06-82-5574	10-24 x 7/8" Pan Hd. Tapt. T-25	(2)
3	31-17-0155	Cord Clamp	(1)	53	02-25-0260	Cam Follower	(6)
4	06-82-7270	8-16 x 5/8" Slit. Plastite Pan Hd. T-20	(2)	54	42-28-0205	Front Blade Guide Block	(1)
5	06-82-5292	1/4-20 x 7/8" Pan Hd. Tapt. T-30	(4)	55	28-41-0510	Front Pulley Guard	(1)
★ 6	31-44-0725	Right Handle Half	(1)	56	06-82-5330	10-32 x 5/8" Pan Hd. Tapt. T-25	(2)
7	06-82-7270	8-16 x 5/8" Plastite Pan Hd. Slit. T-20	(4)	57	14-73-0160	Blade Release Shaft Assy.	(1)
★ 8	23-66-0770	Switch	(1)	58	02-50-3235	Needle Bearing	(1)
★ 9	31-44-0720	Left Handle Half	(1)	59	-----	Bandsaw Blade - Select From Catalog	(1)
10	06-82-7252	8-32 x 3/8" Pan Hd. Slit. Tapt. T-20	(1)	60	06-82-9264	10-24 x 1/2" Pan Hd. Tapt. T-25	(1)
11	28-62-0031	Blade Release Lever	(1)	61	43-54-0250	Blade Guard	(1)
12	06-42-2200	Woodruff Key	(1)	62	06-82-8864	10-24 x 1/2" Pan Hd. Sem T-25	(1)
13	45-88-7105	Wave Washer	(1)	63	06-83-2686	1/4-20 x 3/4" Set Screw	(1)
14	06-75-4675	3/8-16 x 1" Socket Hd. Screw	(1)	64	32-90-0103	Worm Gear	(1)
15	31-44-0330	Front Handle	(1)	65	02-04-2000	Ball Bearing	(1)
16	23-44-0220	Brush Retaining Screw	(2)	66	34-40-3115	O-Ring	(1)
17	22-18-0670	Carbon Brush Assembly	(2)	67	43-76-0360	Worm Gear Shaft Housing	(1)
18	22-22-1355	Brush Holder Assembly	(2)	68	02-50-6400	Needle Bearing	(1)
19	06-82-8828	8-32 x 5/16" Pan Hd. Tapt. T-20	(1)	70	36-66-0510	Worm Gear Shaft	(1)
20	02-04-0913	Ball Bearing	(1)	71	42-60-0100	Roller Chain	(1)
21	31-55-0145	Coil Shield	(1)	72	06-82-3060	1/4-20 x 1-5/16" Fil Hd. Tapt T-30	(3)
22	31-05-0170	Fan Baffle	(1)	73	31-88-0010	Sprocket	(1)
23	28-28-1485	Diaphragm	(1)	74	06-82-8864	10-24 x 1/2" Pan Hd. Sem T-25	(2)
24	06-65-1155	3/16 x 5/8" Groove Pin	(1)	75	42-38-0031	Bumper	(1)
25	02-04-1050	Ball Bearing	(1)	76	42-28-0210	Rear Blade Guide Block	(1)
26	16-50-1100	120 Volt Armature	(1)	77	28-14-2120	Gear Case	(1)
27	06-82-7410	8-16 x 1-7/8" Slit. Pan Hd. Plast. T-20	(2)	78	12-99-0250	Nameplate Blank	(1)
★ 28	18-50-0102	120 Volt Field	(1)	79	06-82-5270	Nameplate Screw	(2)
29	23-16-0425	Field Insulator	(1)	80	06-82-3060	1/4-20 x 1-5/16" Fil. Hd. Tapt. T-30	(4)
30	28-50-6382	Motor Housing	(1)	81	02-04-1030	Ball Bearing	(1)
31	28-90-0190	Pulley Support	(1)				
32	06-82-5294	1/4-20 x 3/4" Pan Hd. Taptite T-30	(6)	★ 85	36-18-0041	Worm Shaft	(1)
33	45-36-0720	Retaining Plate Spacer	(4)	86	06-42-1200	Woodruff Key	(1)
34	06-82-5394	5/16-18 x 13/16" Pan Hd. T-40	(1)	87	32-40-1680	Intermediate Gear	(1)
35	44-52-0120	Blade Backing Pad	(1)	88	02-04-1020	Ball Bearing	(1)
36	42-12-0070	Blade Pulley Axle	(2)	89	06-82-5394	5/16-18 x 13/16" Pan Hd. T-40	(1)
37	44-66-0550	Pulley Guard Retaining Plate	(2)	90	22-84-0770	Fan	(1)
38	40-50-0710	Blade Tension Spring	(2)	91	23-16-1340	insulator	(1)
39	42-18-0190	Blade Tension Bar	(2)				
★ 40	06-75-1991	1/4-20 x 4" Hex. Hd. Cap Screw	(2)				
41	06-82-3810	1/4-20 x 1-1/4" Flat Hd. Taptite T-27	(4)	FIG. NOTES			
42	06-82-5298	1/4-20 x 1" Pan Hd. Tapt. T-30	(2)	39		Dimension Between Outside Edges of Blade Tension Bars 3-11/16" ± 1/16".	
43	45-69-0020	Blade Pulley Tire Kit (Set of 2)	(1)				
44	28-95-0120	Blade Pulley	(2)	53		Torque to 20-30 In./Lbs.	
45	45-88-7165	Pulley Hub Washer	(4)				
46	34-60-1400	Snap Ring	(2)	10, 52		Apply Type 242 Blue Loctite.	
47	06-82-3024	1/4-20 x 1/2" Fil Hd. Taptite T-30	(3)				
48	25-20-1220	Blade Pulley Cover	(2)	56, 74, 34, 89		Apply Type 242 Blue Loctite, Torque to 75-115 In./Lbs.	
49	42-40-0580	Sleeve Bearing	(4)				
50	06-57-5000	1/4-20 Lock Nut	(2)				

FIG. LUBRICATION
77

3 Oz. Type "G" Grease, No. 49-08-4140.
1.5 Oz. in each of two locations (See Illustration).

