SERVICE PARTS LIST

BUL. 54-38-2011

REVISED BUL 649-2 | DATE Feb. '68

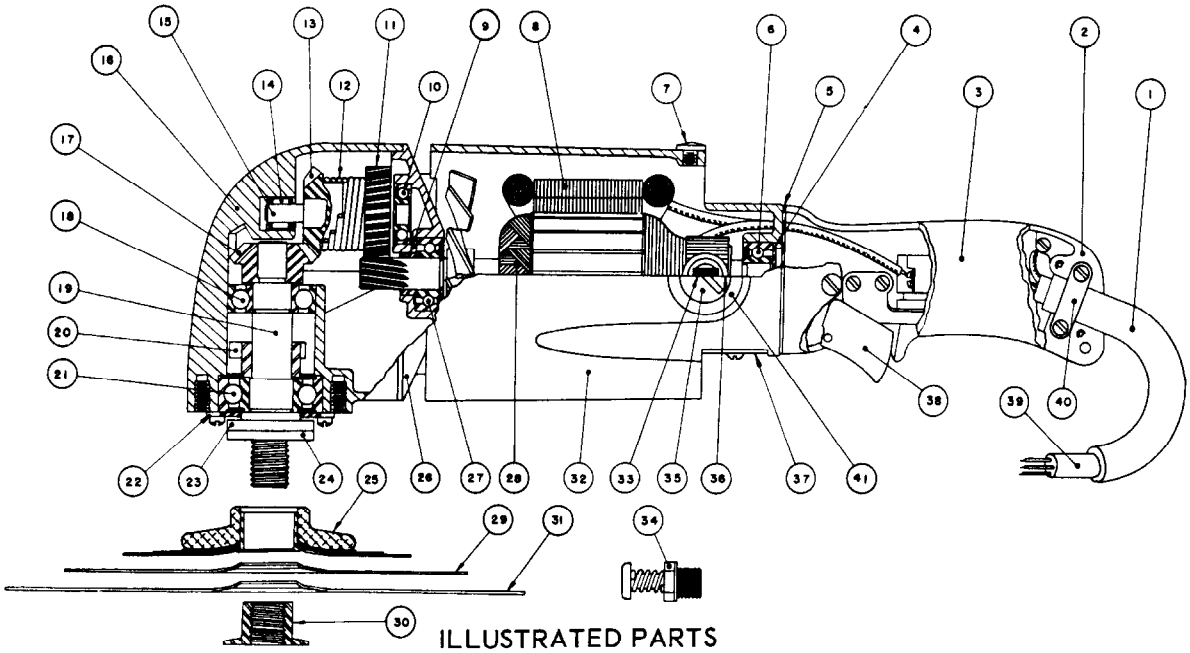
WIRING INSTR.

7" DISC SANDER

MODEL NO. U-177

Starting Serial No. 49-4600

Both Model and Serial No. must be furnished to obtain correct parts.



ILLUSTRATED PARTS

FIG.	PART NO.	NAME OF PART
1	88D-28	Cord Protector Tube
2	7UPV1-1	Handle (Switch Mounting Side)
3	7UPV1-2	Handle (Switch Cover Side)
4	6UPV1-9	Body End Play Disc
5	6UPV1-3	Handle Insulator
6	WC8500	Armature Ball Brg. (Comm. End)
7	7UPV1-7	Drive Screw Tool Rest Button
8	7U-700	Field Assembly
9	79U6-9	Grease Slinger
10	ND7039	Intermediate Shaft Ball Bearing
11	79U-14A	Intermediate Gear
12	6858-1	Spindle Drive Spring
13	2U-11L	Miter Gear (Sold only with 2U-11R as set)
14	NB-3	Intermediate Shaft Needle Bearing
15	79U-13	Intermediate Shaft
16	4UP-3	Gear Case
17		Refer to Item 13
18	ND3203	Spindle Ball Bearing (Upper)
19	3UP-8A	Spindle (5/8"-11 Thread)
20	3UP8-8	Spindle Lock Cog
21	WC87504	Spindle Ball Bearing (Lower)
22	9UP8-3	Ball Bearing Retaining Washer
23	3UP8-1A	Hub Steel Washer
24	3UP8-2A	Hub Rubber Washer
25	3UP16-500	5" Flat Disc Hub Assembly
26	4UP-2	Diaphram
27	WC8013	Armature Ball Brg. (Pinion End)
28	7U-600B	Armature Assembly
29	3UP16-7	7" Flat Backing Disc
30	3UP8-8	Disc Nut (5/8"-11 Thread)
31	9U16-9	9" Flat Backing Disc (not furnished)
32	7UPV-1A	Motor Housing
33	88D-370A	Carbon Brush Assys. (per set 2)
34	3UP-900	Spindle Lock Assembly
35	7UPV-40	Brush Retaining Cap (per set 2)
36	7UPV-320	Brush Holder Assembly (per set 2) ea.
37	7UPV1-6	Commutator Cover Plate
38	8909K184	Switch Assembly
39	SNo.16-3	Cord (3-wire) per foot
40	7UPV1-5	Cord Clamp Strap
41	7UPV1-3	Brush Holder Bushing steel (2) ea.

MISCELLANEOUS PARTS (NOT SHOWN)

SIZE OR PART NO.	DESCRIPTION OF PART	
9P1-1	Tool Rest	
3 Prong	Adapter Plug	
U-177	Name Plate	
75P-410	Wooden Side Handle Assembly	
4UP2-1	Intermediate Shaft End Play Washer	
3 Prong	Attachment Plug	(1)
#10-WRx1/2" Fil. Hd.	Sem. Tool Rest Screw	(2)
1/4"-20x3/8" Hd'less	Brush Holder Set Screws	(4)
#10-24x1-1/2" Fil. Hd.	Gear Case Screws	(4)
#12-24x1" Fil. Hd.	Switch Handle Screws	(4)

SIZE OR PART NO.	DESCRIPTION OF PART	
#8-32x1" Oval Hd.	Handle Cover Screw	
#6-32x1/4" Rd. Hd.	Comm. Cover Plate Screws	(2)
#8-32x7/8" Oval Hd.	Handle Cover Screws	(2)
#8-32x7/16" Fil. Hd.	Cord Clamp Strap Screws	(2)
#8-32x1/4" Rd. Hd.	Switch Mounting Screws	(2)
#8-32x2-1/4" Rd. Hd.	Field Screws	(2)
#6-32x1/4" Rd. Hd.	Ground Wire Screw (Brass)	
#4-36 Rd. Hd.	Name Plate Screws	(2)
#8, #10 or #12	Kantlink Lock Washers	(10)
#8-32x5/16" Fil. Hd.	Ret. Washer Screws	(6)
7UPV-34	Insulating Washer	(2)

Prices are subject to change without notice.

MILWAUKEE ELECTRIC TOOL CORP. 13135 West Lisbon Road • Brookfield, Wisconsin 53005