

WIRING INSTRUCTIONS

TITLE

PADDLE TYPE SWITCH TOOLS

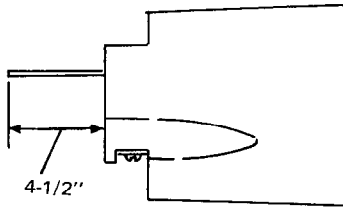
MILWAUKEE ELECTRIC TOOL CORP.

13135 WEST LISBON RD. BROOKFIELD, WIS.

DATE

June '78

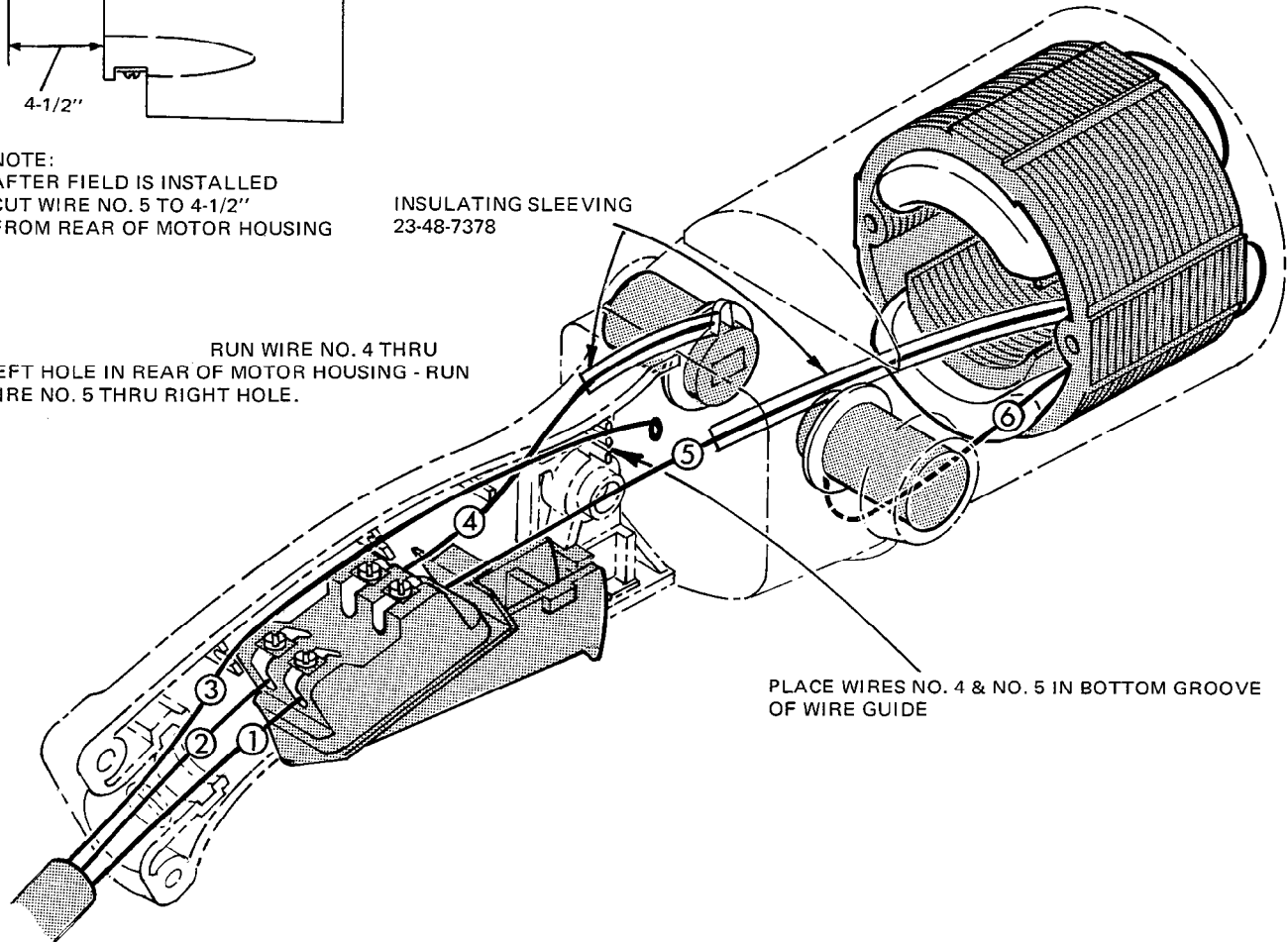
**BULLETIN
58-01-0315**



NOTE:
AFTER FIELD IS INSTALLED
CUT WIRE NO. 5 TO 4-1/2"
FROM REAR OF MOTOR HOUSING

INSULATING SLEEVING
23-48-7378

RUN WIRE NO. 4 THRU
LEFT HOLE IN REAR OF MOTOR HOUSING - RUN
WIRE NO. 5 THRU RIGHT HOLE.



PLACE WIRES NO. 4 & NO. 5 IN BOTTOM GROOVE
OF WIRE GUIDE

INSERT EYELET TERMINAL IN SWITCH TERMINAL
OPENING, INSERT LEAD WIRES, SCREW DOWN
TERMINAL SCREW COMPRESSING EYELET FORMING
A TERMINAL

WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation.
1	Black	Cord	1-3/4"	Strip 5/16" for T2
2	White	Cord	1-3/4"	Strip 5/16" for T2
3	Green	Cord	7"	Strip 3/16" for T1
4	Yellow	16	6-1/2"	Strip 3/8" solder / Strip 5/16" for T2
5	Black	Field	See Note	Strip 5/16" for T2
6	Yellow	Field	2-3/4"	Strip 3/8" and solder

NOTE:

All leads must be held to $\pm 1/8"$.
All field leads to be measured from
and perpendicular to laminations.
All lead lengths are before stripping.

TERMINAL DESCRIPTION

Code	Part No.	Qty.
T1	23-74-0395	1
T2	23-74-0640	4

CONNECTOR DESCRIPTION

Code	Part No.	Qty.