

WIRING INSTRUCTIONS

TITLE

SANDERS, GRINDERS, & POLISHERS

MILWAUKEE ELECTRIC TOOL CORP

13135 WEST LISBON RD BROOKFIELD, WIS

DATE

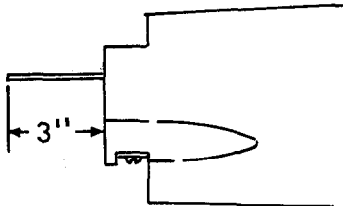
June '82

BULLETIN

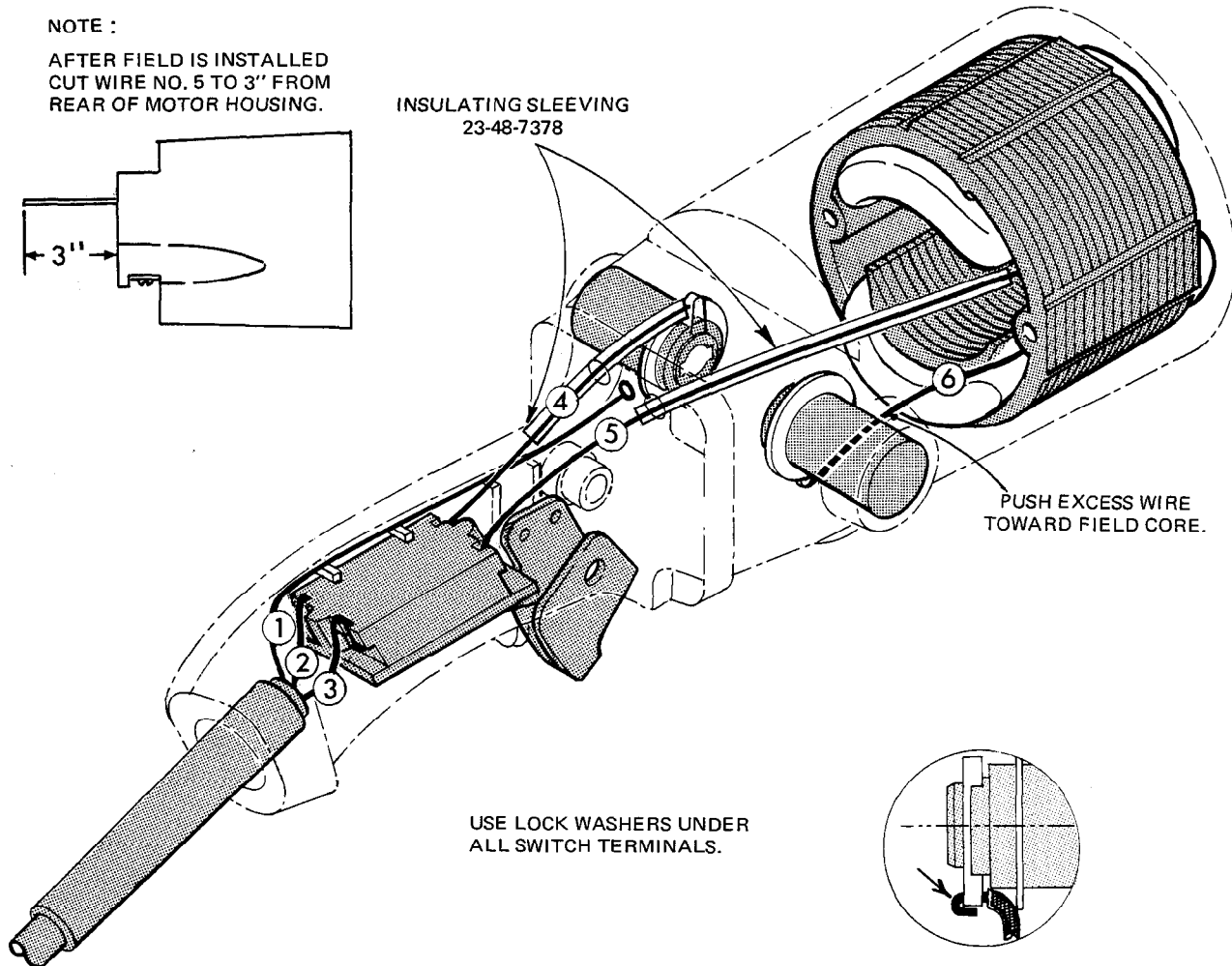
58-01-0305

NOTE :

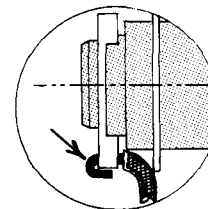
AFTER FIELD IS INSTALLED
CUT WIRE NO. 5 TO 3" FROM
REAR OF MOTOR HOUSING.



INSULATING SLEEVING
23-48-7378



USE LOCK WASHERS UNDER
ALL SWITCH TERMINALS.



WIRE FORMING AND
SOLDER DETAIL FOR
BRUSH HOLDER CLIP

WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation.
1	Green	Cord	6-3/4"	Strip 3/16" for T1
2	White	Cord	2"	Strip 3/16" for T2
3	Black	Cord	2"	Strip 3/16" for T2
4	Yellow	16	5-1/2"	Strip 3/16" for T2/Strip 3/8" & solder
5	Black	Field	See Note	Strip 3/16" for T2
6	Yellow	Field	2-1/4"	Strip 3/8" & 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	23-74-0850	4

CONNECTOR DESCRIPTION

Code	Part No.	Qty.