

WIRING INSTRUCTIONS

TITLE

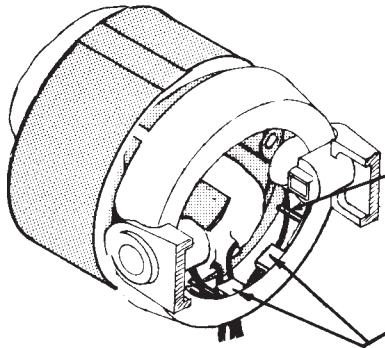
HOLE-HAWG

MILWAUKEE ELECTRIC TOOL CORP. 13135 WEST LISBON RD. BROOKFIELD, WIS.

DATE
Jan. 2009

BULLETIN

58-01-0626



Run both brush holder leads under flanges of coil shield, then through slots in coil shield.

Tuck wires from brush holders behind pegs.

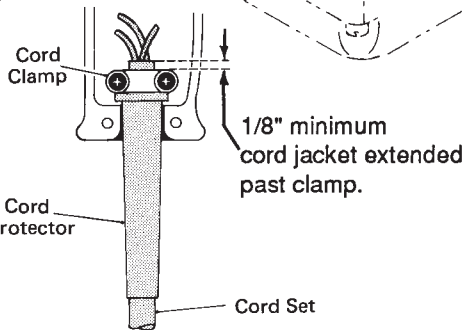
SEE REVERSE SIDE FOR TOOLS WITH ALTERNATIVE SWITCH CONFIGURATION

Tuck wires down in slot to avoid pinching between handles.

NOTE: All wires to be routed to rear of switch (on terminal side) to avoid pinching between switch and handles.

NOTE: Be sure switch rails are aligned in handle grooves before tightening handle screws.

NOTE: Orient terminal as shown.



WIRING SPECIFICATIONS				
Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation
1	BLACK	CORD	3-1/4"	STRIP 1/4" FOR T1
2	WHITE	CORD	3-1/4"	STRIP 1/4" FOR T1
3	GREEN	CORD	6-3/4"	STRIP 3/16" FOR T2
4	BLACK	FIELD	5"	STRIP 1/4" FOR T1
5	YELLOW	FIELD	5"	STRIP 1/4" FOR T1
6	WHITE	23-94-5855	8"	STRIP 1/4" FOR T1 / STRIP 3/16" FOR T3 *
7	RED	23-94-5860	8"	STRIP 1/4" FOR T1 / STRIP 3/16" FOR T3 *
* Lead Assy.: Already prepared. Info for reference only.				

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	22-44-0090	6
T2	23-74-0851	1
T3	23-74-0755	2
CONNECTOR DESCRIPTION		

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HOLE-HAWG

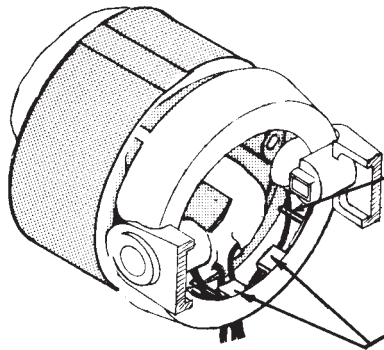
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MILWAUKEE ELECTRIC TOOL CORP. 13135 WEST LISBON RD. BROOKFIELD, WIS.

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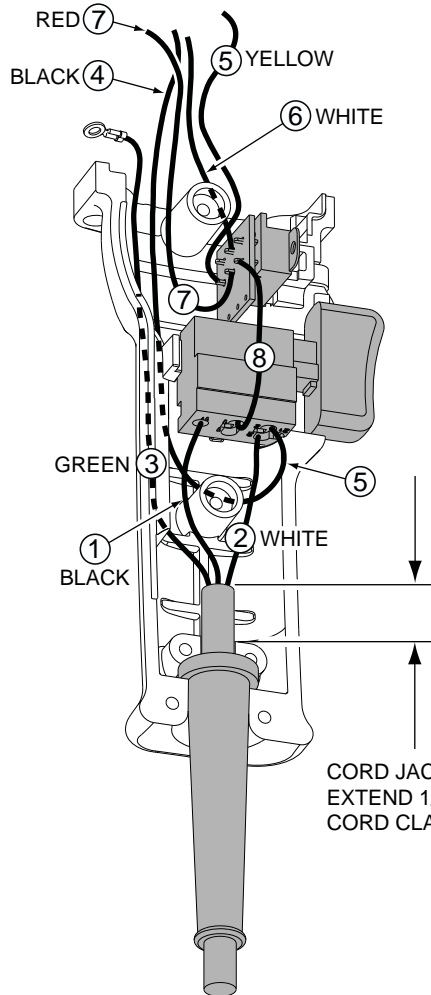
AS AN AID TO REASSEMBLY,
TAKE NOTICE OF WIRE ROUTING AND
POSITION IN WIRE GUIDES AND TRAPS
WHILE DISMANTLING TOOL.

**SEE REVERSE SIDE
FOR TOOLS WITH
ALTERNATIVE SWITCH
CONFIGURATION**



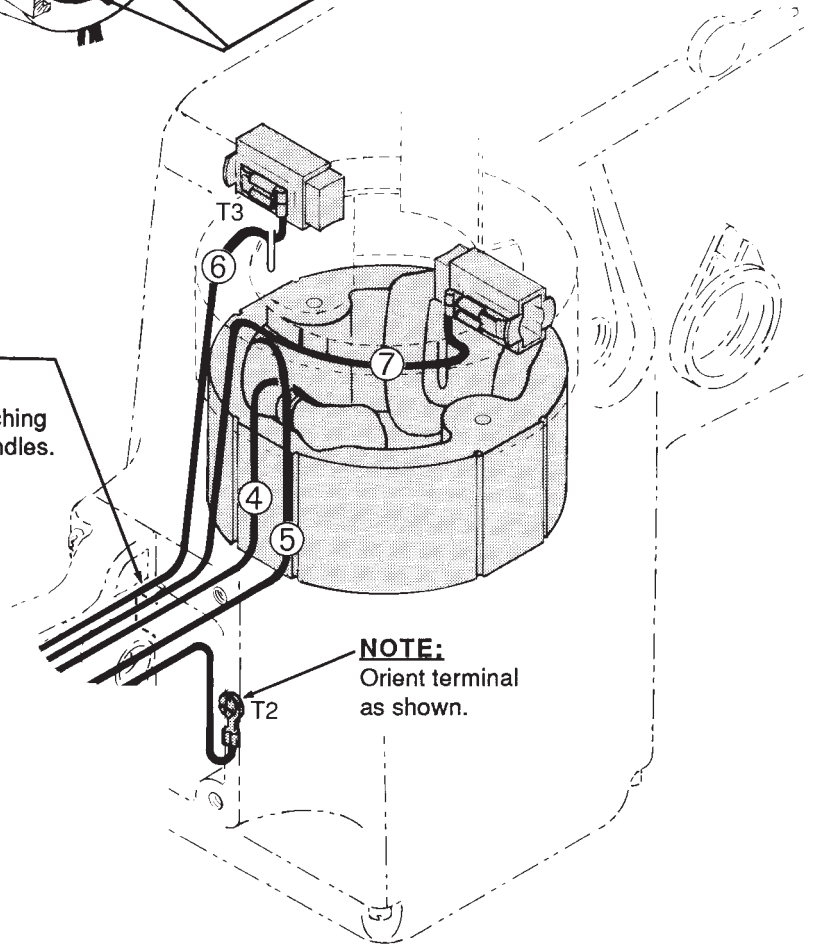
Run both brush holder leads
under flanges of coil shield,
then through slots in coil shield.

Tuck wires from
brush holders
behind pegs.



CORD JACKET TO
EXTEND 1/4" MIN. PAST
CORD CLAMP AREA.

Tuck wires
down in slot
to avoid pinching
between handles.



NOTE:
Orient terminal
as shown.

WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length ±.13"	Terminals, Connectors and 1 or 2 End Wire Preparation
1	BLACK	22-64-1246	3"	COMPONENT OF CORD. STRIP 1/4" AND TIN.
2	WHITE	22-64-1246	3"	COMPONENT OF CORD. STRIP 1/4" AND TIN.
3	GREEN	22-64-1246	6-3/4"	COMPONENT OF CORD. STRIP 3/16" FOR T2.
4	BLACK	18-50-7076	-----	COMPONENT OF FIELD. STRIP 1/4" AND TIN.
5	YELLOW	18-50-7076	-----	COMPONENT OF FIELD. STRIP 1/4" AND TIN.
6	WHITE	23-94-5855	8"	STRIP 1/4" FOR T1. STRIP 3/16" FOR T3*.
7	RED	23-94-5860	8"	STRIP 1/4" FOR T1. STRIP 3/16" FOR T3*.
8	BLACK	JUMPER	-----	COMPONENT OF SWITCH.

BULK LEAD WIRE - BULLETIN NO. 58-01-0003

NOTE:

All leads must be held to ± 1/8".
All lead lengths are before stripping.

TERMINAL DESCRIPTION		
Code	Part No.	Qty.
T2	23-74-0851	1
T3	23-74-0755	2

*LEAD WIRE ASSEMBLIES:
ALREADY PREPARED, INFO FOR
REFERENCE ONLY.