

WIRING INSTRUCTIONS

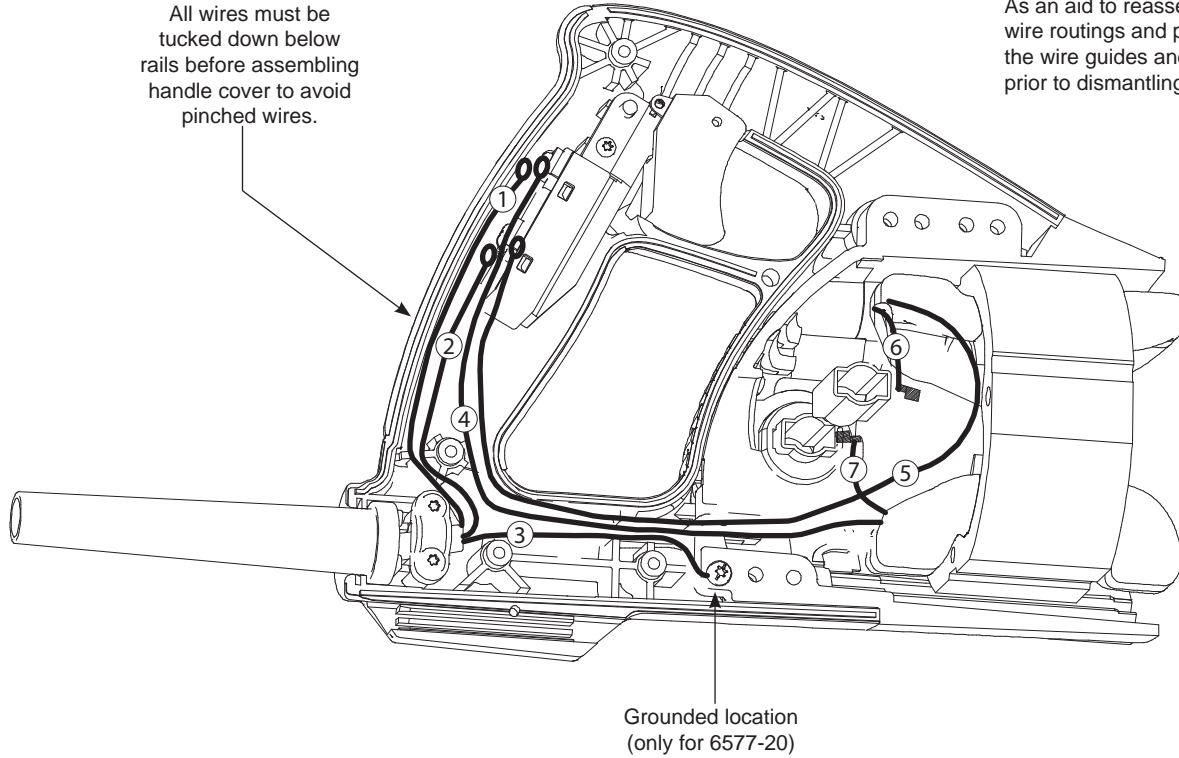
TITLE

7-1/4" Worm Drive Saws

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

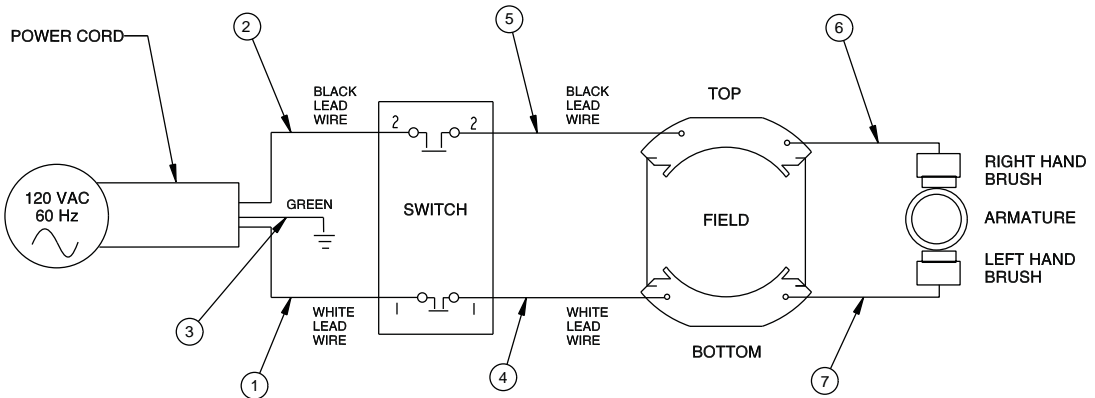
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**BULLETIN
58-01-0355**



NOTE:

As an aid to reassembly, take note of the wire routings and position of the wires in the wire guides and wire guides traps prior to dismantling the tool.



WIRING SCHEMATIC
6577-20 CONSTRUCTION SHOWN
(For 6477-20 disregard green ground #3)

WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length (mm)	Terminals, Connectors and 1 or 2 End Wire Preparation	Note
1	White	cord	120	Component of cord	To Switch
2	Black	cord	100		To Switch
3	Green (6577-20 only)	cord	125		To Grounded Location
4	White	field	240	Component of field	To Switch
5	Black	field	224		To Switch
6	Red	field	61		To Brush Holder
7	Red	field	61		To Brush Holder

NOTE:

All leads must be held to ± 2.5 mm.
All field leads to be measured from and perpendicular to laminations.
All lead lengths are before stripping.

TERMINAL DESCRIPTION

Code	Part No.	Qty.
CONNECTOR DESCRIPTION		

BULK LEAD WIRE - BULLETIN 58-01-0003