

WIRING INSTRUCTIONS

TITLE

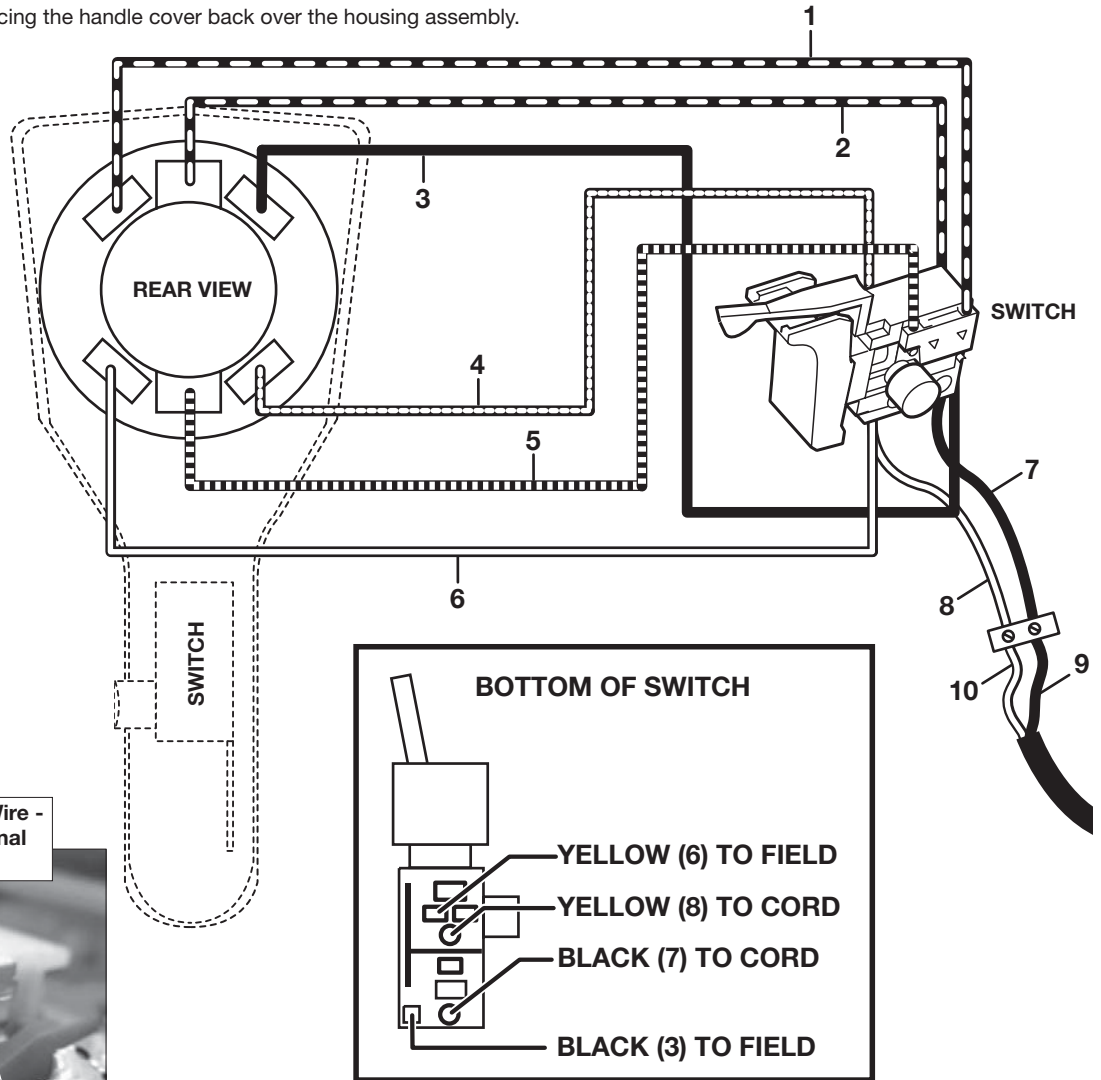
1/2" HAMMER-DRILL

NOTE:

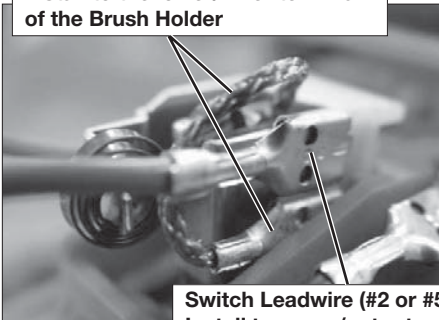
*As an aid to reassembly, take note of the wire routings and position of the wires in the wire guides and wire guides traps prior to dismantling the tool.

*With the switch installed and wire routing complete, make sure that wires #3, #6, #7 and #8 are pulled away from the heat sink as much as possible.

*Watch for pinched wires when placing the handle cover back over the housing assembly.



Carbon Brush Copper Shunt Wire - Install to the lower/inner terminal of the Brush Holder



Switch Leadwire (#2 or #5) - Install to upper/outer terminal

WIRING SPECIFICATIONS

Wire No.	Wire Color	Orgin of Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation
1	Red	-----	-----	23-94-6710 Leadwire Assembly
2	Red	-----	-----	23-94-6710 Leadwire Assembly
3	Black	-----	-----	23-94-6735 Leadwire Assembly
4	Gray	-----	-----	23-94-6715 Leadwire Assembly
5	Purple	-----	-----	23-94-6720 Leadwire Assembly
6	Yellow	-----	-----	23-94-6730 Leadwire Assembly
7	Black	-----	-----	23-94-6740 Leadwire Assembly
8	Yellow	-----	-----	23-94-6745 Leadwire Assembly
9	Black	-----	-----	Component of Cord Set
10	White	-----	-----	Component of Cord Set

BULK LEAD WIRE - BULLETIN 58-01-0003

NOTE:
All leads must be held to ± 1/16".
All lead lengths are before stripping.

TERMINAL DESCRIPTION

Code	Part No.	Qty.

CONNECTOR DESCRIPTION

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