

WIRING INSTRUCTIONS

TITLE

METAL CUTTING SAW

BULLETIN

58-01-0085

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

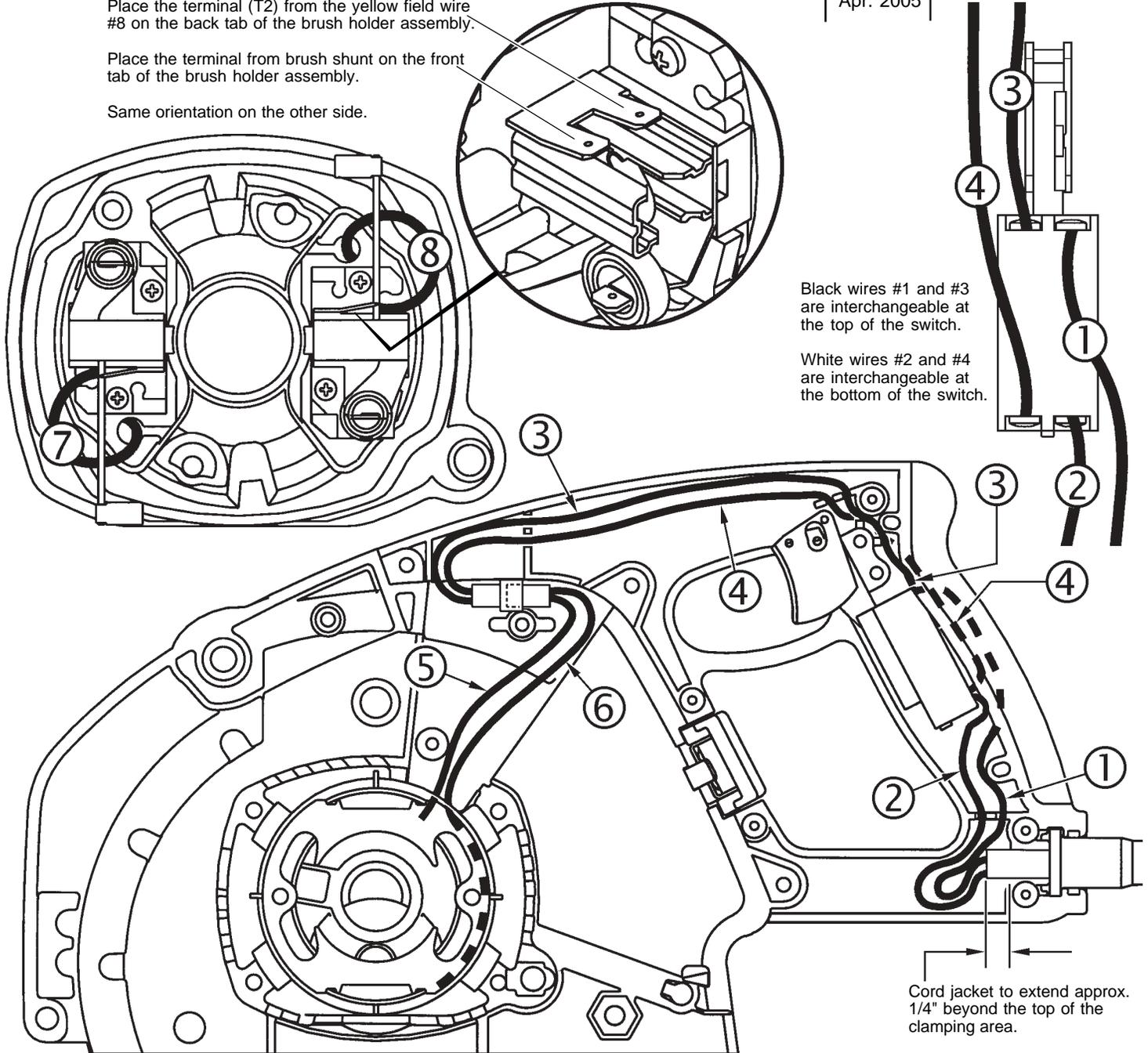
DATE

Apr. 2005

Place the terminal (T2) from the yellow field wire #8 on the back tab of the brush holder assembly.

Place the terminal from brush shunt on the front tab of the brush holder assembly.

Same orientation on the other side.



WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation
1	Black	Cord Set	----	Component of the cord set. Strip 3/16" for T1.
2	White	Cord Set	----	Component of the cord set. Strip 3/16" for T1.
3	Black	23-94-0010	----	Component of the leadwire assembly. Strip 3/16" for T1.
4	White	23-94-0010	----	Component of the leadwire assembly. Strip 3/16" for T1.
5	White	Field	----	Component of the field assembly.
6	Black	Field	----	Component of the field assembly.
7	Yellow	Field	----	Component of the field assembly. Strip 1/8" for T2.
8	Yellow	Field	----	Component of the field assembly. Strip 1/8" for T2.

SEE REVERSE SIDE FOR WIRING WITH OVERLOAD PROTECTION

TERMINAL DESCRIPTION

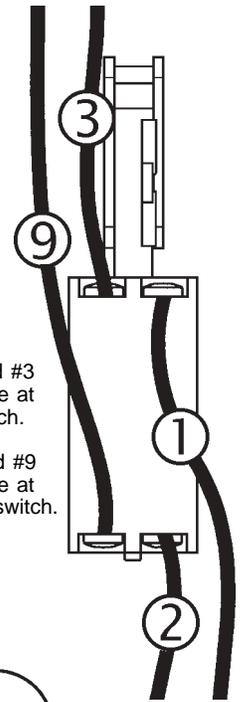
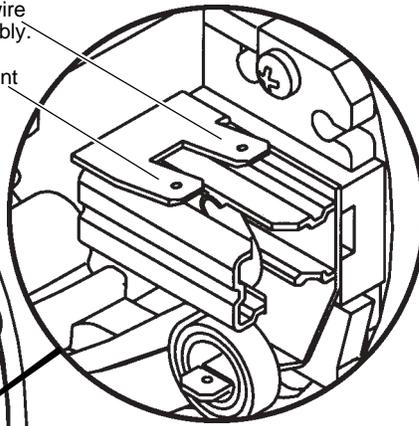
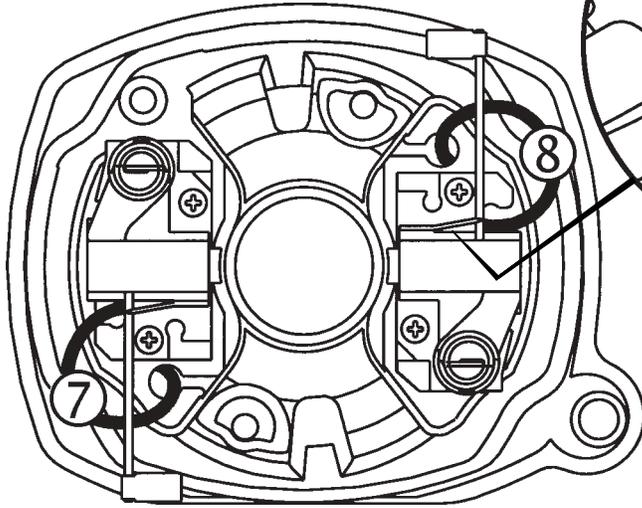
Code	Part No.	Qty.
T1	23-74-0120	4
T2	23-74-0750	2

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

Place the terminal (T2) from the yellow field wire #8 on the back tab of the brush holder assembly.

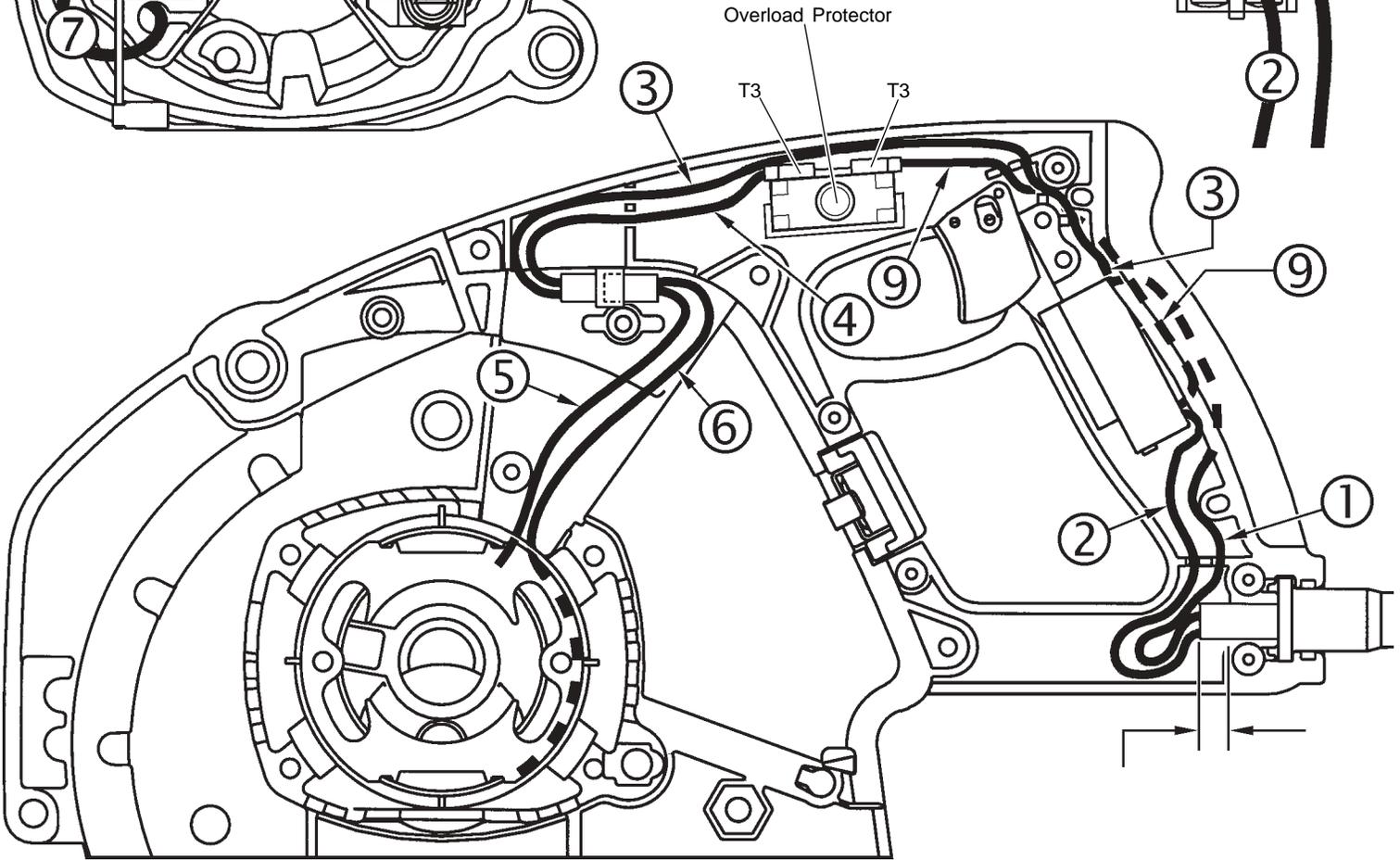
Place the terminal from brush shunt on the front tab of the brush holder assembly.

Same orientation on the other side.



Black wires #1 and #3 are interchangeable at the top of the switch.

White wires #2 and #9 are interchangeable at the bottom of the switch.



WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation
1	Black	Cord Set	----	Component of the cord set. Strip 3/16" for T1.
2	White	Cord Set	----	Component of the cord set. Strip 3/16" for T1.
3	Black	23-94-0011	----	Component of the leadwire assembly.
4	White	23-94-0011	----	Component of the leadwire assembly. Strip 5/16" for T3.
5	White	Field	----	Component of the field assembly.
6	Black	Field	----	Component of the field assembly.
7	Yellow	Field	----	Component of the field assembly. Strip 1/8" for T2.
8	Yellow	Field	----	Component of the field assembly. Strip 1/8" for T2.
9	White	23-94-0011	----	Component of the leadwire assembly. Strip 5/16" for T3.

SEE REVERSE SIDE FOR WIRING WITHOUT OVERLOAD PROTECTION

TERMINAL DESCRIPTION

Code	Part No.	Qty.
T1	23-74-0120	4
T2	23-74-0750	2
T3	23-74-1130	2