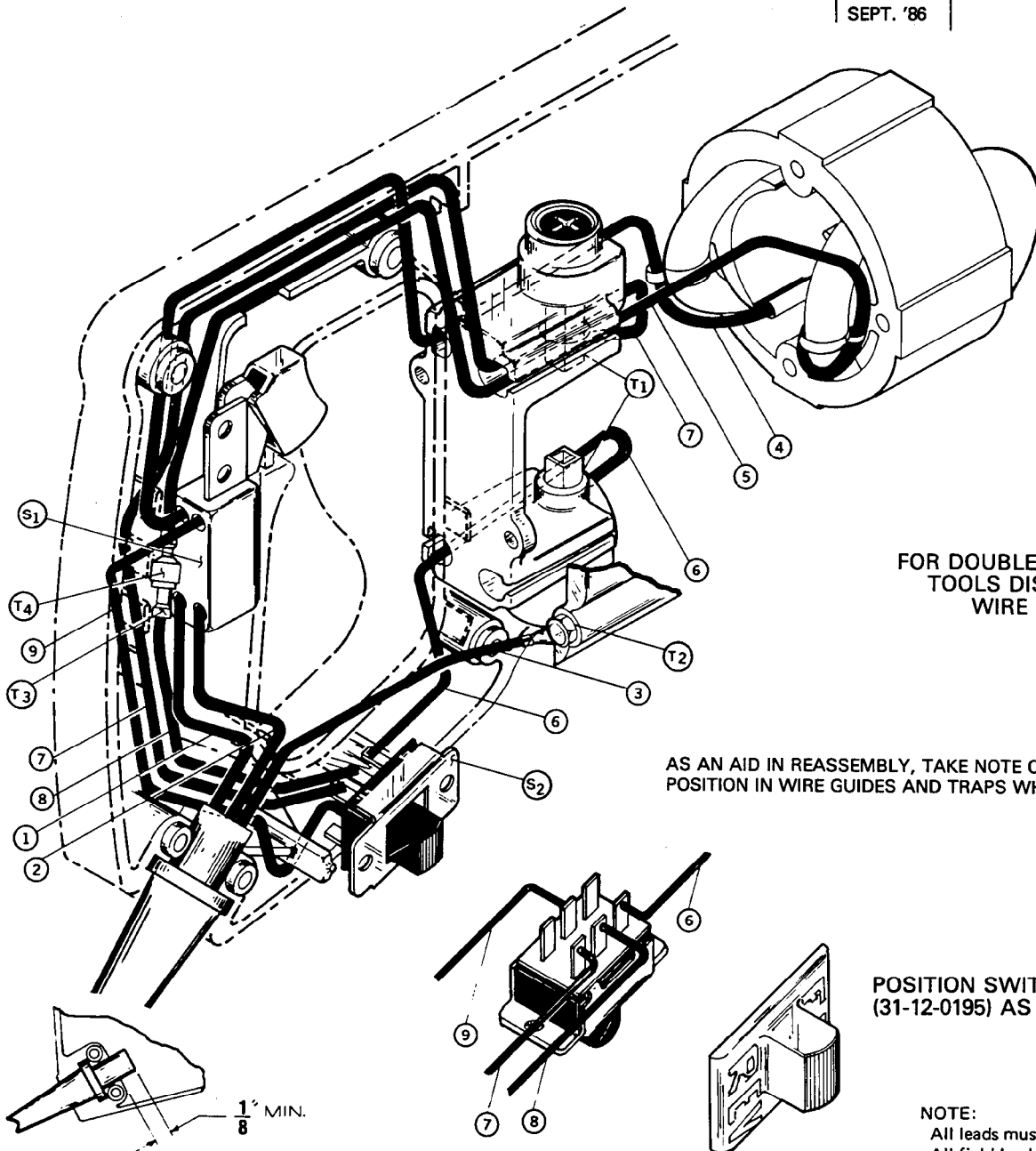


WIRING INSTRUCTIONS

TITLE DOUBLE REDUCTION REVERSING "D" HANDLE TOOLS
MILWAUKEE ELECTRIC TOOL CORP. 13135 WEST LISBON, RD. BROOKFIELD, WIS

DATE
 SEPT. '86

BULLETIN
58-01-0212



FOR DOUBLE INSULATED
 TOOLS DISREGARD
 WIRE NO. 3

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

POSITION SWITCH CAP
 (31-12-0195) AS SHOWN

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.

WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation
1	BLACK	CORD	2-11/16"	STRIP 3/8" AND TIN.
2	WHITE	CORD	2-11/16"	STRIP 3/8" AND TIN.
3	GREEN	CORD	4-1/2"	STRIP 3/16" FOR T2.
4	RED	FIELD	8-1/2"	STRIP 3/8" AND TIN.
5	BROWN	FIELD	8-1/2"	STRIP 3/16" FOR T4.
6	WHITE	—	—	COMPONENT OF SWITCH ASSEMBLY S2.
7	YELLOW	—	—	COMPONENT OF SWITCH ASSEMBLY S2.
8	WHITE	—	—	COMPONENT OF SWITCH ASSEMBLY S2.
9	YELLOW	—	—	COMPONENT OF SWITCH ASSEMBLY S2.

TERMINAL DESCRIPTION

Code	Part No.	Qty.
T1	22-44-0090	2
T2	23-74-0896	1
T3	23-74-0430	1
T4	23-74-0440	1

CONNECTOR DESCRIPTION

Code	Part No.	Qty.
S1	23-66-0167	1
S2	23-66-1453	1