

# WIRING INSTRUCTIONS

## TITLE LEXAN HANDLE TOOL - DOUBLE POLE SWITCH

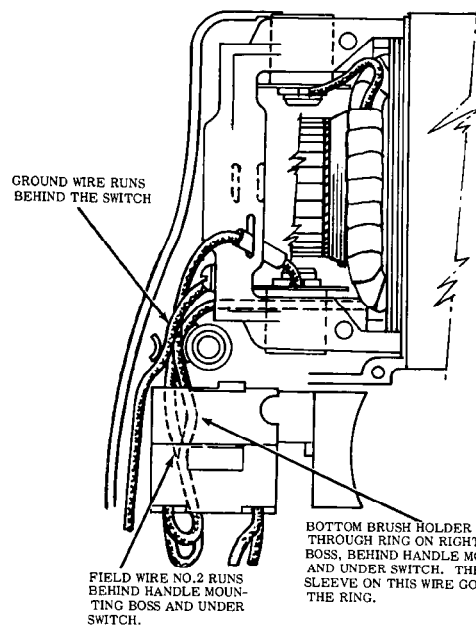
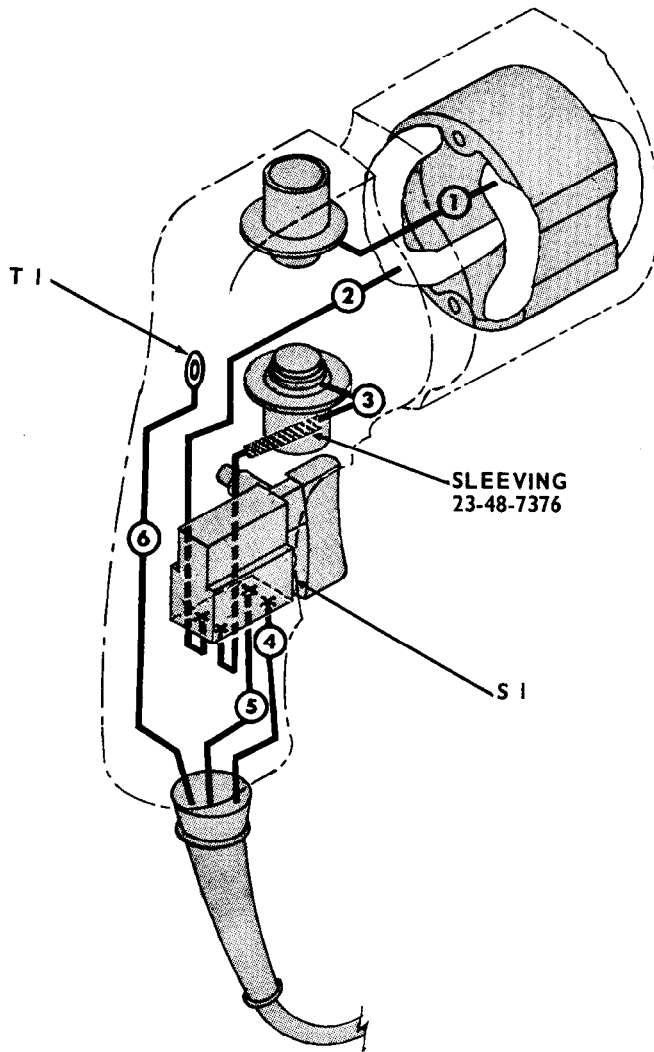
MILWAUKEE ELECTRIC TOOL CORP.

13135 WEST LISBON RD. BROOKFIELD, WIS.

Date

March '70

BULLETIN  
58-01-0030



ALL LEADS TO BE INSERTED  
IN SWITCH MUST BE TINNED  
3/8" BEFORE INSERTION.

WHERE TERMINAL AND CONNECTOR COMBINATIONS ARE SPECIFIED, SEE ELECTRICAL PARTS CHART  
FOR PART NO. AND QUANTITY AND DRAWING FOR ACTUAL HOOK-UP

### WIRING SPECIFICATIONS

| Wire Color | Wire No. | Ga.  | Lgth. in. | Terminal |    |    |    | Connector |    |    |    | Wire Color | Wire No. | Ga. | Lgth. in. | Terminal |    |    |    | Connector |    |    |    |
|------------|----------|------|-----------|----------|----|----|----|-----------|----|----|----|------------|----------|-----|-----------|----------|----|----|----|-----------|----|----|----|
|            |          |      |           | T1       | T2 | T3 | T4 | C1        | C2 | C3 | C4 |            |          |     |           | T1       | T2 | T3 | T4 | C1        | C2 | C3 | C4 |
| Blue       | 1        | Fld. | 1-3/8     |          |    |    |    |           |    |    |    |            |          |     |           |          |    |    |    |           |    |    |    |
| White      | 2        | Fld. | 5-1/2     |          |    |    |    |           |    |    |    |            |          |     |           |          |    |    |    |           |    |    |    |
| White      | 3        | 20   | 6         |          |    |    |    |           |    |    |    |            |          |     |           |          |    |    |    |           |    |    |    |
| White      | 4        | Cord | 3-1/4     |          |    |    |    |           |    |    |    |            |          |     |           |          |    |    |    |           |    |    |    |
| Black      | 5        | Cord | 3-1/4     |          |    |    |    |           |    |    |    |            |          |     |           |          |    |    |    |           |    |    |    |
| Green      | 6        | Cord | 4-1/4     | X        |    |    |    |           |    |    |    |            |          |     |           |          |    |    |    |           |    |    |    |

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.

### Electrical Parts

#### TERMINAL DESCRIPTION

| Code | Part No.   | Qty. |
|------|------------|------|
| T1   | 23-74-0050 | 1    |

#### CONNECTOR DESCRIPTION

| Code | Part No. | Qty. |
|------|----------|------|
|      |          |      |

#### SWITCH DESCRIPTION

| Code | Part No.   | Qty. |
|------|------------|------|
| S1   | 23-66-0510 | 1    |