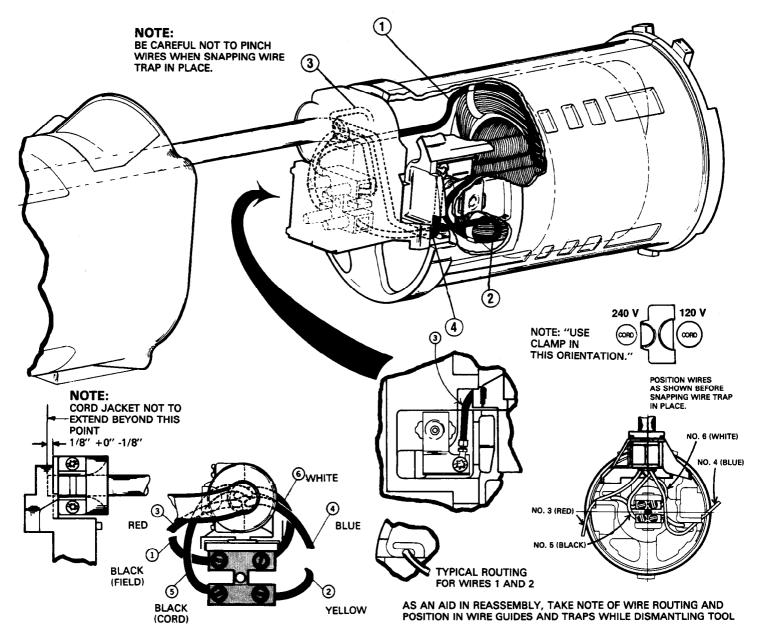
## **WIRING INSTRUCTIONS**

TITLE

**ELECTROMAGNETIC DRILL PRESS MOTORS** 

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

DATE APRIL '89 BULLETIN **58-01-0376** 



WIRING SPECIFICATIONS				
Wire Color	Origin or Gauge	Length	Terminals, Connectors and 1 or 2 End Wire Preparation	
BLACK	FIELD	4-15/16"	STRIP 1/4" AND TIN.	
YELLOW	FIELD	4-15/16"	STRIP 1/4" AND TIN.	
RED	CORD	3-3/8"	STRIP 3/16" FOR T1.	
BLUE	CORD	5"	STRIP 3/16" FOR T1.	
BLACK	CORD	3"	STRIP 1/4" AND TIN.	
WHITE	CORD	2-3/4"	STRIP 1/4" AND TIN.	
	Color BLACK YELLOW RED BLUE BLACK	Color Gauge BLACK FIELD YELLOW FIELD RED CORD BLUE CORD BLACK CORD	Wire Color Gauge Length  BLACK FIELD 4-15/16"  YELLOW FIELD 4-15/16"  RED CORD 3-3/8"  BLUE CORD 5"  BLACK CORD 3"	

## NOTE:

All leads must be held to ± 1/8".
All field leads to be measured from and perpendicular to laminations.
All lead lengths are before stripping.

TERMINAL DESCRIPTION				
Code	Part No.	Onty.		
T1	23-74-0841	2		
CONNECTOR DESCRIPTION				