## WIRING INSTRUCTIONS

## 1/2" POWER PACK DRILL MOTOR

# BULLETIN 58-01-0402

DATE Dec. 2009

> WIRE TIE 23-78-0100

#### NOTE:

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

WIRING SPECIFICATIONS							
Wire No.	Wire Color	Origin or Part No.	Gauge	Length	Terminals, Connectors and End Wire Preparation		
1	White	Cord		3-3/4"	Strip 1/2" for C1		
2	Red	Cord		3-3/4"	Strip 1/2" for C1		
3	Blue	Cord		3-3/4"	Strip 1/2" for C1		
4	Black	Cord		3-3/4"	Strip 1/2" for C1		
5	Black	Field		6"	Strip 1/2" for C1		
6	Red	Field		6"	Strip 1/2" for C1		
7	Black	23-94-4581	18	5"	Strip 3/8" for T1 / Strip 1/2" for C1		
8	Yellow	23-94-4583	18	5"	Strip 3/8" for T1 / Strip 1/2" for C1		
BULK LEAD WIRE - BULLETIN 58-01-0003							

POSITION 1-3/8"

TE	TERMINAL DESCRIPTION						
Code	Part No.	Qty.					
T1	22-44-0090	2					

### CONNECTOR DESCRIPTION

Code	Part No.	Qty.
C1	22-56-0160	4

Drwg. 3

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