

## **BULLETINNO.** 54-06-1575

Dec. 2002

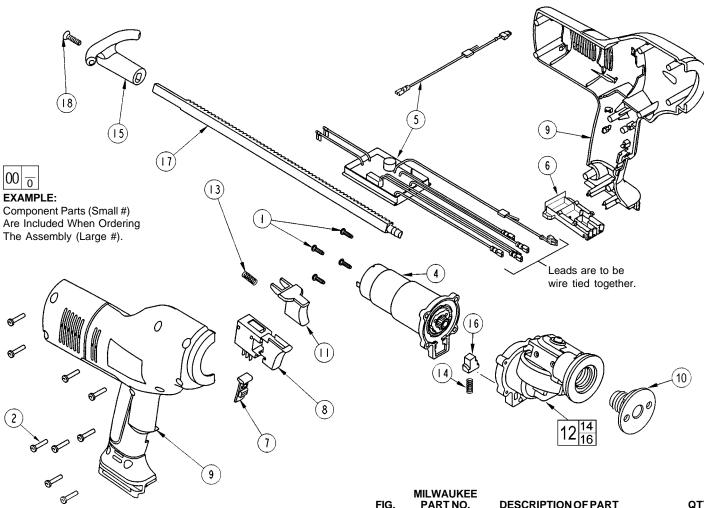
REVISED BULLETIN DATE

CATALOG NUMBER

SERIAL NUMBER 6561-69

412A

WIRING INSTRUCTION **SEE REVERSE SIDE** 

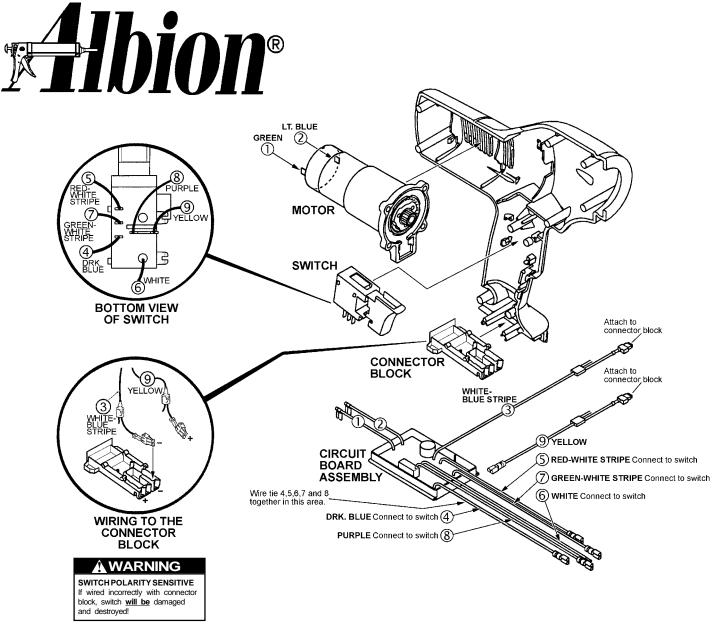


	MILWAUKEE		
FIG.	PART NO.	DESCRIPTION OF PART	QTY
1	06-82-2625	Screw	(4)
2	06-82-7470	Screw	(9)
4	14-50-0700	Motor / Gearcase Assembly	(1)
5	22-09-1630	P.C. Board Assembly	(1)
6	22-56-0235	Connector Block	(1)
7	23-66-2230	Lock Switch	(1)
8	23-66-2390	Switch	(1)
9	31-50-1495	Housing Kit	(1)
10	45-04-0715	Frame Mounting Screw	(1)
11	31-92-0340	Clutch Release Trigger	(1)
12	32-48-0090	Output Gearcase Assembly	(1)
13	40-50-0990	Trigger Spring	(1)
14	40-50-3930	Lever Spring	(1)
15	43-74-0250	Plunger Rod Hook	(1)
16	44-10-0500	Clutch Release Lever	(1)
17		Rack	(1)
18	45-04-0660	Screw - Plunger Rod	(1)
38	49-96-4670	Wrench (Not Shown)	(1)

## **ALBION ENGINEERING COMPANY**

2080A WHEATSHEAF LANE PHILADELPHIA, PA 19124-5091

PHONE: 215-535-3476 FAX: 215-744-4719 www.albioneng.com



**NOTE:** Proper polarity in connector block requires leads to be crossed, as illustrated.

WIRING SPECIFICATIONS							
Wire No.	Wire Color	Origin or Part No.	Gauge	Length	Terminals, Connectors and End Wire Preparation		
1	Green	*	20	2-1/4	* Component of the circuit board assembly.		
2	Light Blue	*	20	2-1/4	* Component of the circuit board assembly.		
3	White/Blue	*	20	8-1/4	* Component of the circuit board assembly.		
4	Dark Blue	*	20	6-1/2	* Component of the circuit board assembly.		
5	Red/White	*	20	6-7/8	* Component of the circuit board assembly.		
6	White	*	20	7-3/4	* Component of the circuit board assembly.		
7	Green/White	*	20	6-1/2	* Component of the circuit board assembly.		
8	Purple	*	20	6-1/2	* Component of the circuit board assembly.		
9	Yellow	*	20	4	* Component of the circuit board assembly.		
BULK LEAD WIRE - BULLETIN 58-01-0003							

## NOTE:

All lead lengths are before stripping. All leads must be held to  $\pm$  .125" unless specified elsewhere. Strip wire per ES 13-11. Crimp terminals per ES 13-15.

TERMINAL DESCRIPTION							
Code	Part No.	Qty.					

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