

# OPERATOR'S MANUAL

INCLUDING: OPERATION, INSTALLATION & MAINTENANCE  
ALSO INCLUDE MANUAL: F-R-L F254XX

65404

RELEASED: 3-31-71  
REVISED: 7-27-93  
(REV. C) IPP

## 65404 ELECTRIC CONTROL ASM. 24 VOLT SYSTEM

**IMPORTANT: READ THIS MANUAL CAREFULLY BEFORE INSTALLING,  
OPERATING OR SERVICING THIS EQUIPMENT.**

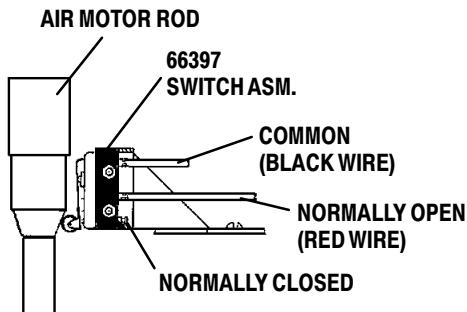
### DESCRIPTION

The 65404 Electric Control Assembly operates on low voltage (24 V.D.C.). It is used along with a Metering Console and an Adjustable

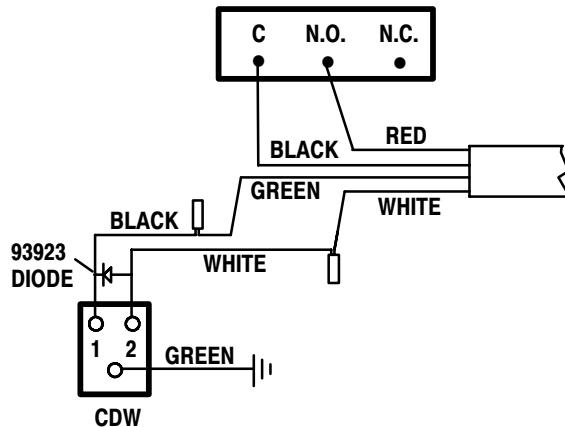
Stroke Air Motor to provide accurate batching in a metered pumping system.

### AIR MOTOR SWITCH CONNECTIONS

#### DETAIL VIEW

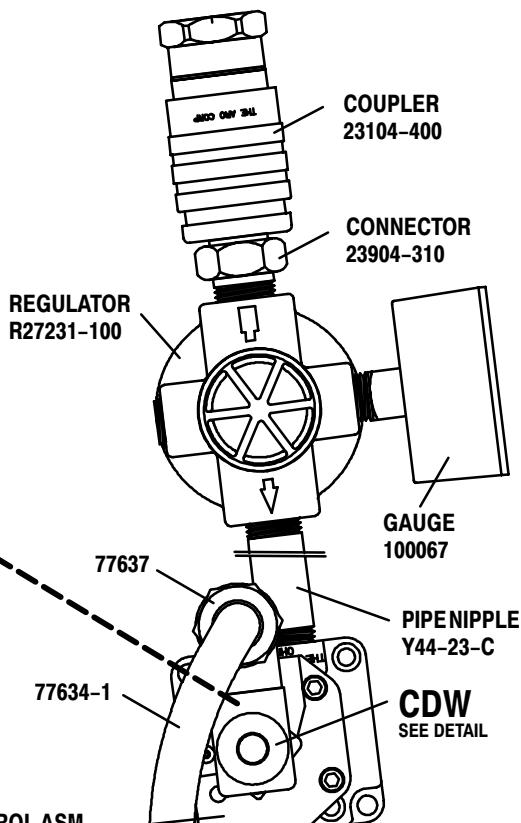
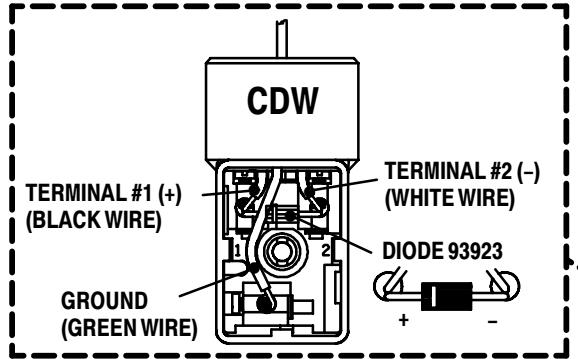


#### SCHEMATIC VIEW

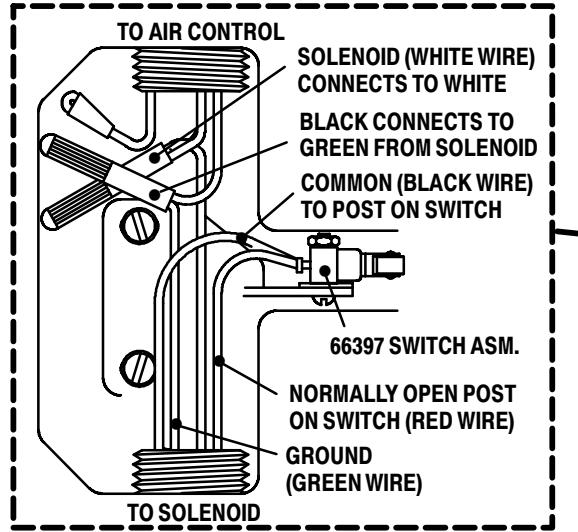


# 65404 ELECTRIC CONTROL ASM.

## CONNECTOR DETAIL



## AIR MOTOR WIRING DETAIL



**TO SOLENOID**

- TO SWITCH  
(BLACK WIRE PIN)
- TO SOLENOID  
(GREEN WIRE PIN)
- TO SOLENOID  
(WHITE WIRE PIN)
- TO SWITCH  
(RED WIRE PIN)

AIR CONTROL ASM.  
H253SS-024-D  
(See Form 3201-2)

