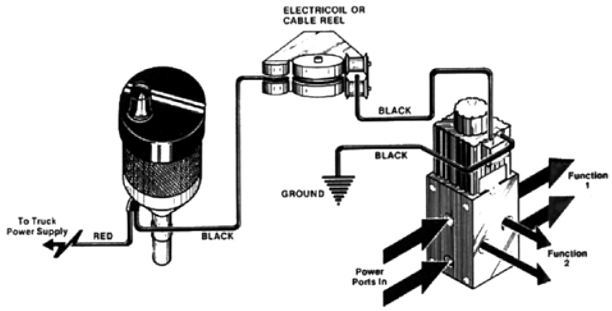
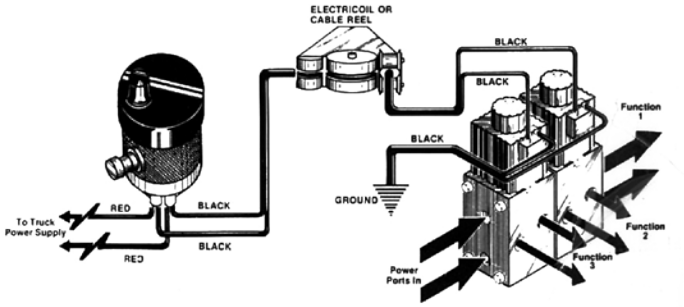
# HYDRAULIC VALVES AND ACCESSORIES

## 2 AND 3 FUNCTION KITS




1 FUNCTION KIT PLUMBING DIAGRAM




3 FUNCTION KIT PLUMBING DIAGRAM

## OVERVIEW

CBI 2 & 3 Function Kits are an easy way to add additional hydraulic functions to a lift truck. These kits include a CBI Electric Operator Control Handle and 1 or 2 Electric Solenoid Operated Control Valves (typically called a Waterman valve). The CBI Electric Operator Control Handle mounts on the existing lift truck hydraulic lever and has a button that operates the electric solenoid valve mounted elsewhere on the lift truck (usually on the carriage). The solenoid valve is plumbed to an existing lift truck hydraulic function. When the button is depressed the solenoid valve changes the direction of the hydraulic fluid from its original function to the additional function.

## 2 FUNCTION KIT

In the case where 1 additional function is desired. The CBI Electric Operator Control Handle is equipped with 1 button and 1 solenoid valve to allow a total of 2 functions from 1 existing lift truck hydraulic function.

## 3 FUNCTION KIT

In the case where 2 additional functions are desired. The CBI Electric Operator Control Handle is equipped with 2 buttons and 2 solenoid valves are banked together to allow a total of 3 functions from 1 existing lift truck hydraulic function.

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## SPECIFICATIONS

| **Part Number** | **2 Function Kits** |
|---|---|
| CB 9000 2-12 OR 24 Volt | 2 Function Kit Including One Waterman Electrical Solenoid Valve And One (1) Button Handle |
| CB 9000 2-36 Volt | |
| CB 9000 2-48 Volt | |
| | **3 Function Kits** |
| CB 9000 3-12 OR 24 Volt | 3 Function Kit Including Two Banked Waterman Electrical Solenoid Valves And One (2) Button Handle |
| CB 9000 3-36 Volt | |
| CB 9000 3-48 Volt | |

## RELATED PRODUCTS


Waterman valves page G-3
Electric Control Handles page G-2
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