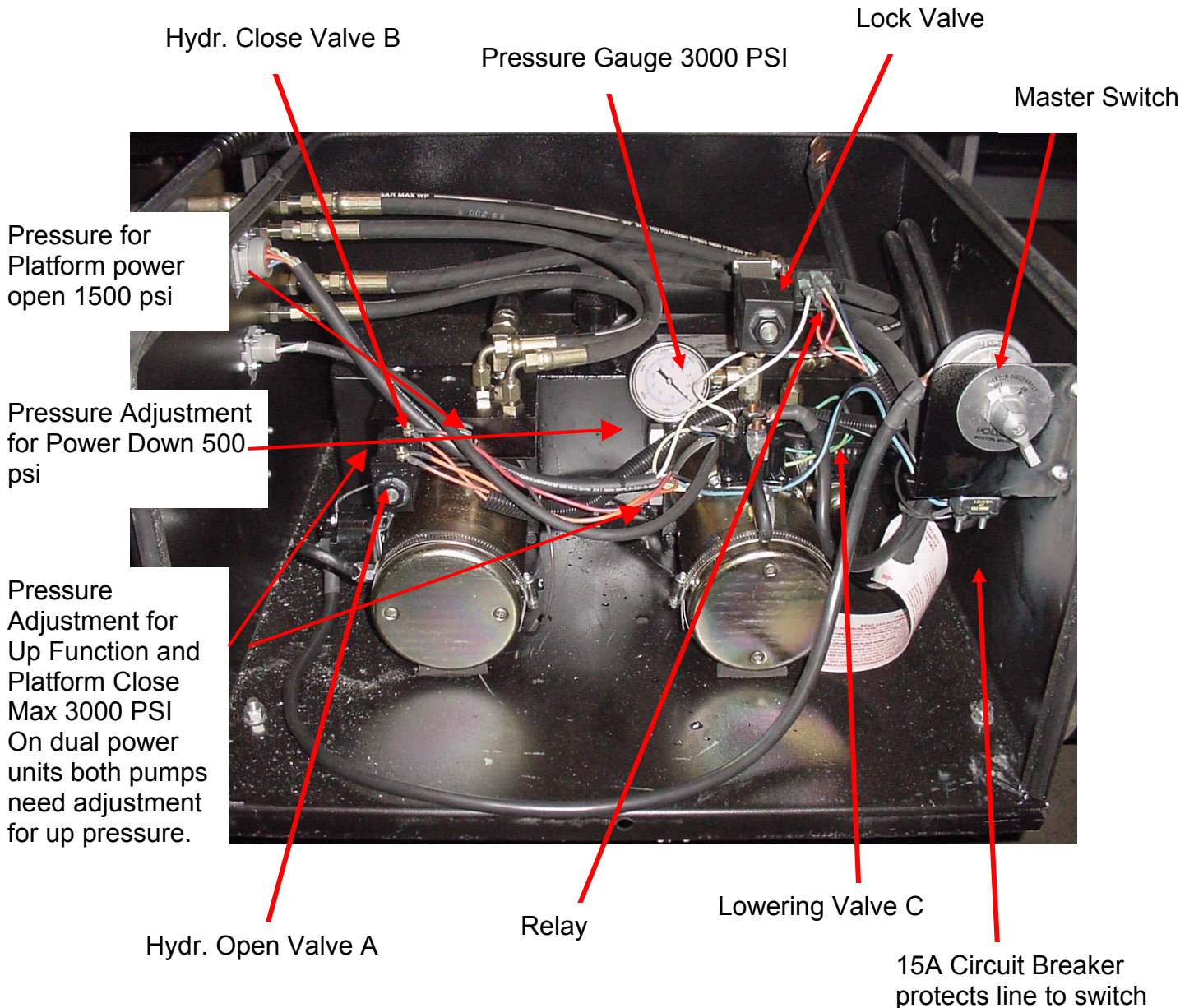


# Dual Power Unit Hydraulic ILD



Operating liftgate **up** → Lock Valve and the motors are activated

Operating liftgate **down** → Lock valve opens, lowering valve C and the motors are activated

Operating the power **open** → **Relay is used here**. Relay directs power to valve B and motor for opening

Operating the power **close** → **Relay is used here**. Relay directs power to valve A and motor for closing

**Why the relay is used?** The relay is used so that we can direct power to either the coil A or coil B and the motors solenoids to activate the motors without activating the “Lock Valve”.

# ELECTRIC / HYDRAULIC SCHEMATIC

DUAL MOTOR

68486

