Quickstart “Basic” Guidelines for Model 6400 - For a Gate up to 10 Feet, 300 Lbs. and Opening Clockwise

Wiring to Circuit Board
Connect to the 115 VAC or Solar control box circuit board.

Important Note: Operator drive motor and limit sensors are factory set to open gate COUNTER-Clockwise.

Opening Direction DIP-Switch 1 (SW 1)
The operator MUST open gate again initial power up and OPEN command. If the operator closes gate after giving open command, shut off power and reverse this switch otherwise operator will not function correctly.

Limit Sensors Adjustment
The limit sensors must be slid 90° to open gate CLOCKWISE from factory setting. Loosen the limit nuts and slowly slide the limit assemblies until the LIMIT LEDs on the circuit board light up.

DO NOT cycle operator before limit sensors and DIP-switches have been adjusted, damage could occur.

Manual Key Release
Unlock and pull release handle from either side of the gate to manually operate the gate.

Drive Motor Position
Drive motor must be unbolted and flipped 180° to open gate CLOCKWISE as shown.

External Entrapment Protection Devices
Entrapment Protection must be provided for the gate system where the risk of entrapment or obstruction exists. The operator will not run without one or more monitored type B1 or B2 entrapment protection devices in EACH entrapment area.

Important Note: Photo sensors must be level and flush with driveway!

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