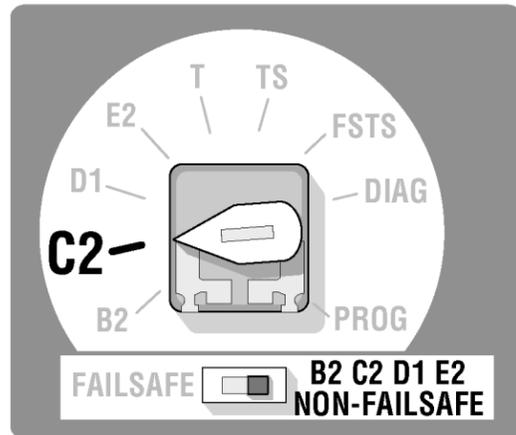


QuickStart for the model T door operator

ELITE™ SERIES LOGIC 3.0

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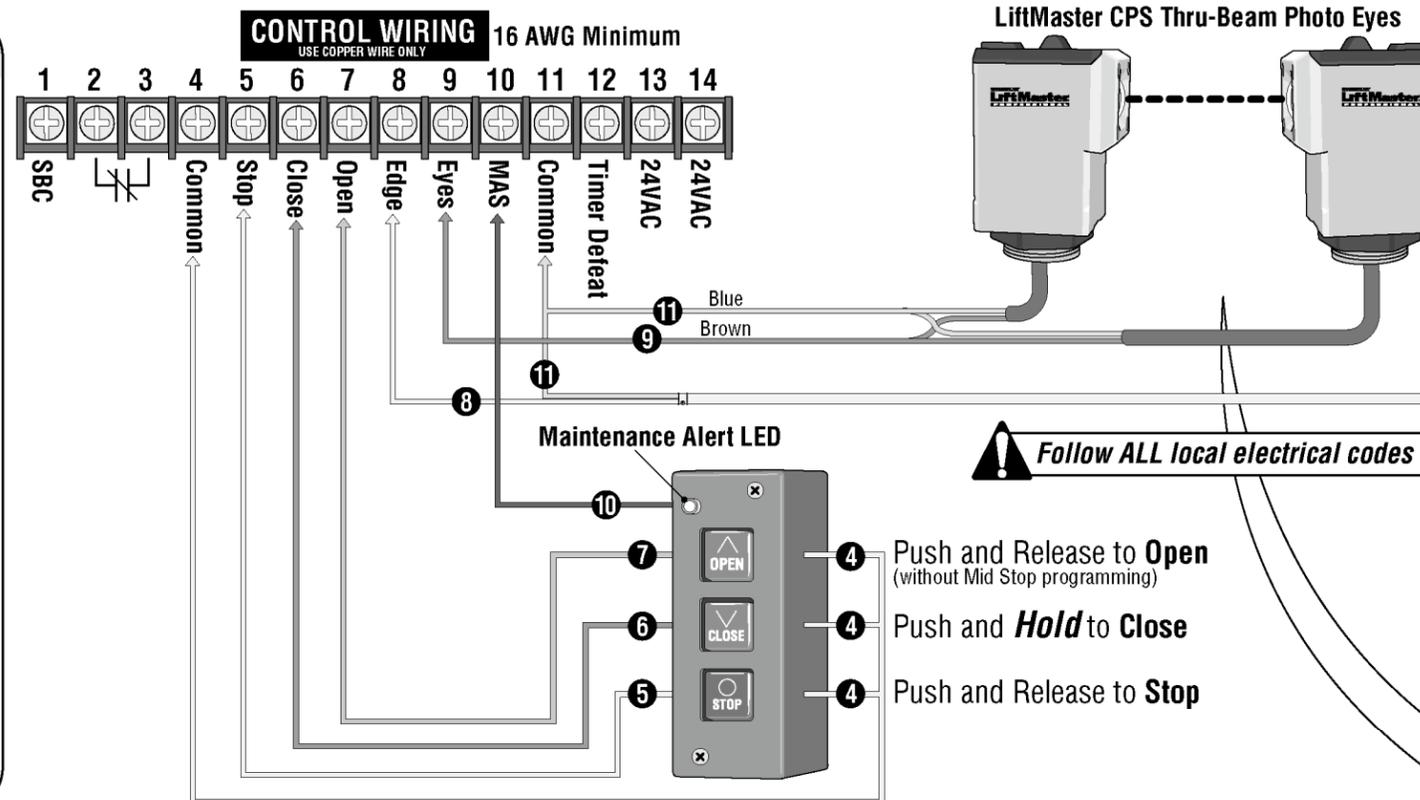
Board Selector Dial Factory Setting is C2



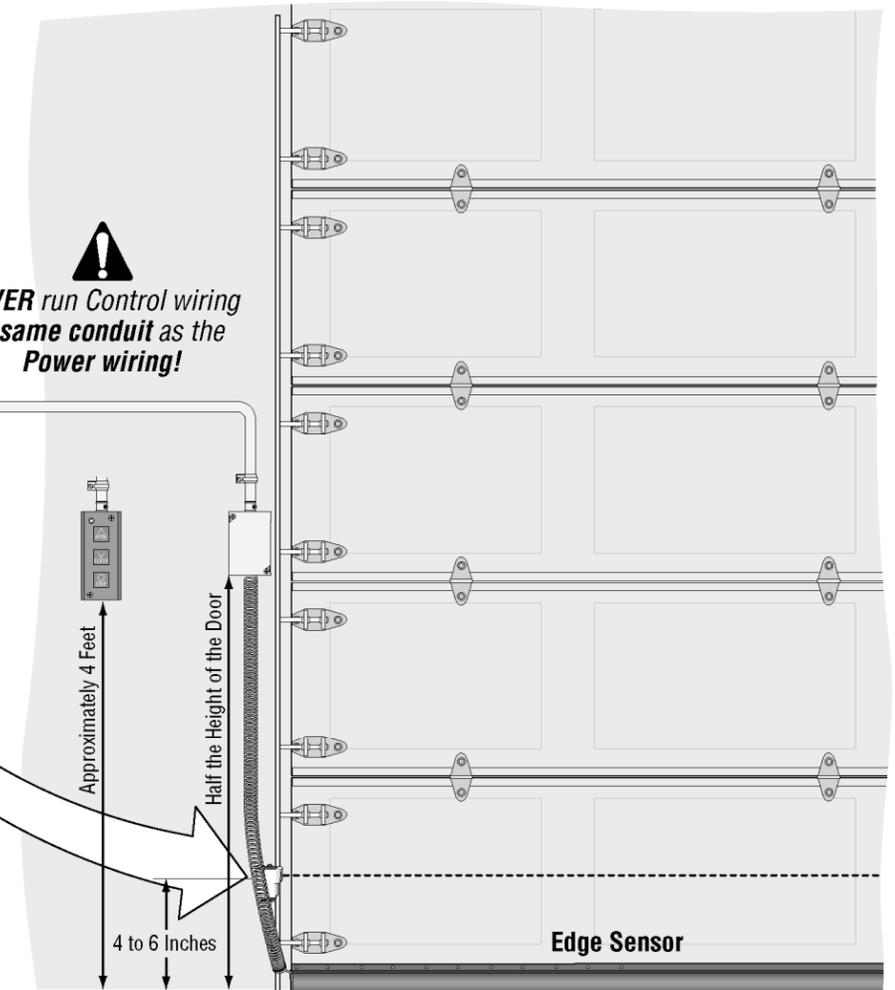
Mid Stop - Programmable

Open Override - Available

When Photo Eyes or Edge Sensor are triggered, the Door will **Reverse and Fully Open**.

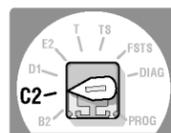
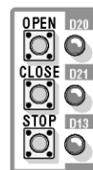
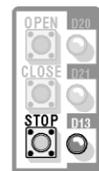


NEVER run Control wiring in same conduit as the Power wiring!



MAS Programming (Maintenance Alert System)

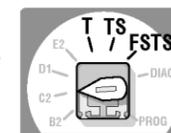
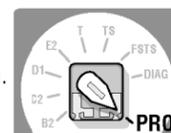
- The MAS assists the installing dealer in setting up a routine maintenance program. Once programmed, the MAS notifies the end user (with a flashing LED on the 3 button station) when a preset number of cycles/months has elapsed and scheduled maintenance is due.
- Close the Door.
- Turn the selector dial to Program.
- Press and release the **MAS SET** button.
- Press the **STOP** button once to clear the MAS counter.
- Press the **OPEN** button once for every **5,000 Cycles** increments. Press the **CLOSE** button once for every **3 Month** increments. Press the **STOP** button once to **Clear the MAS Memory**.
- Press the **MAS SET** button to complete the programming. The **OPEN LED** will flash once for every 5,000 Cycles. The **CLOSE LED** will flash once for every 3 Months.
- Turn the selector dial back to the desired wiring type.



Timer to Close Programming

Timer automatically closes door after a preset time.

- Close the Door.
- Turn selector to Program.
- Press the **TIMER** button.
- Press the **STOP** button to Zero the Timer.
- Press the **OPEN** button once for every 5 seconds. Press the **CLOSE** button once for every 60 seconds.
Example: Push CLOSE + Push OPEN + Push OPEN = 70 seconds total (60 seconds) (5 seconds) (5 seconds)
- Press the **TIMER** button to complete programming. The **OPEN LED** will flash once for every 5 sec. The **CLOSE LED** will flash once for every 60 sec.
- Turn selector to T, TS or FSTS wiring types.

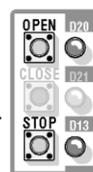
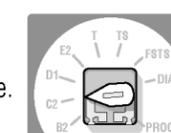
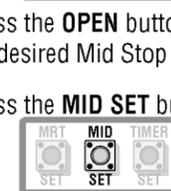


NOTE: Photo eyes required to enable feature.

Mid Stop Programming

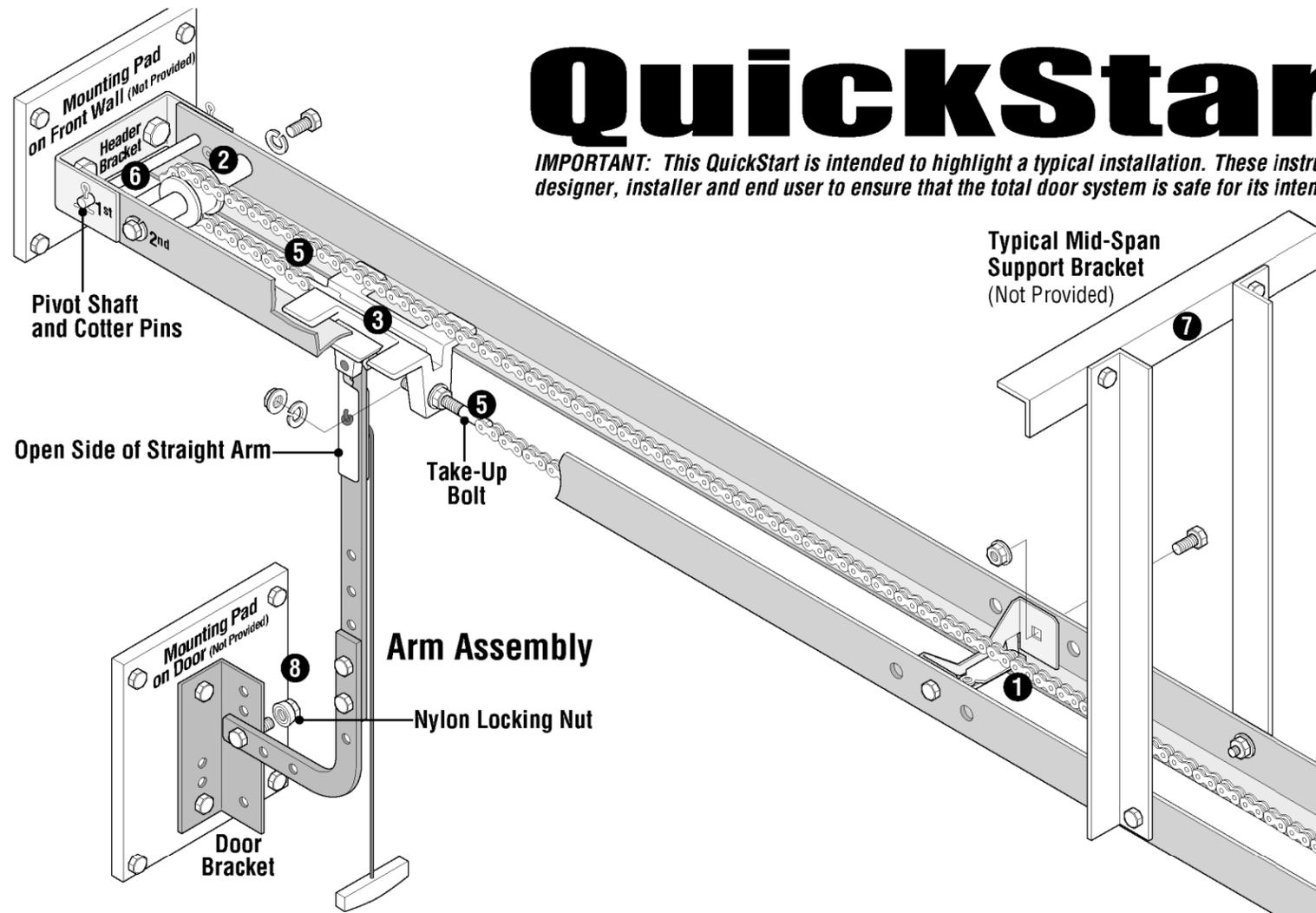
The mid stop feature is to open the door to a preset point prior to the fully open position.

- Close the Door.
- Turn selector to Program.
- Press the **MID SET** button.
- Press the **OPEN** button and let door open until it reaches the desired Mid Stop height, then press the **STOP** button.
- Press the **MID SET** button to set desired height.
- Turn selector back to selected wiring type.

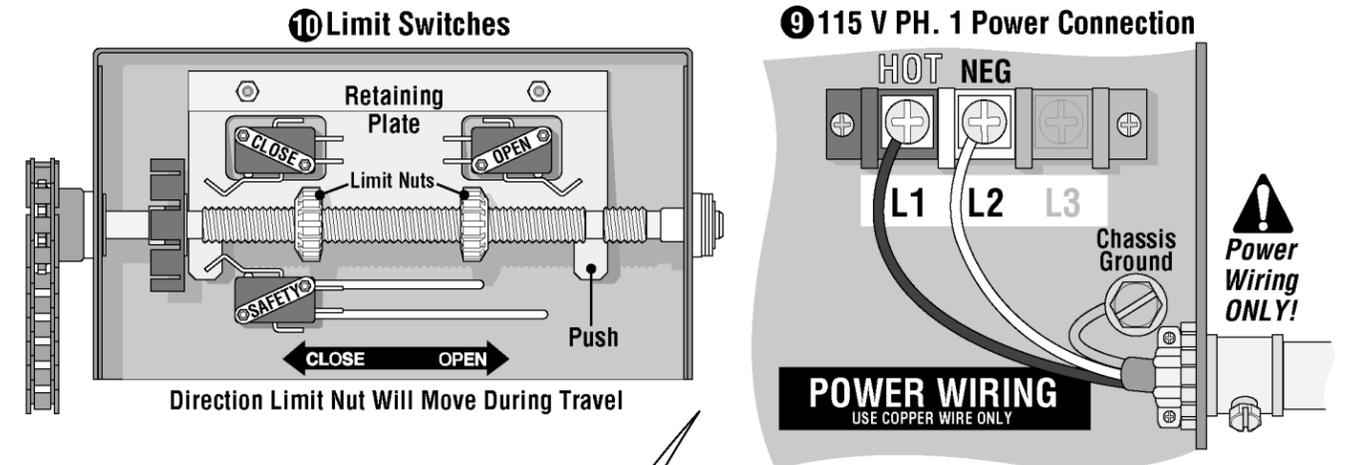


QuickStart for the model T door operator

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Inside the Electrical Box



14 AWG Minimum
 Follow ALL local electrical codes

Typical Mounting Brackets
 (Not Provided)

- 1 Install the spacer brackets evenly down the track. **The nylon pad on the spacer bracket must face up.** (Two -1" bolts/nuts per spacer)
- 2 Install the **idler wheel assembly** in the second hole from the end of the track. (Two -1" bolts/nuts with lock washers)
- 3 Slide the trolley carriage into the tracks so that the **take-up bolt** will be facing toward the powerhead.
- 4 Secure the powerhead to the tracks using the L-slot and the 3rd hole for each track. (Four -1" bolts/nuts)
- 5 Connect the chain to the trolley carriage connection on the door end. Connect the **take-up bolt** on the other end and adjust chain accordingly. **A properly adjusted chain will sag about 3" at the mid-point. If necessary, remove links from the chain to achieve proper adjustment.** (Two nuts and a lock washer, two master links)
- 6 Provide a mounting pad for the header bracket to attach to the front wall. Then use the pivot shaft and cotter pins to secure the track assembly to the header bracket (with the powerhead remaining on the floor).
- 7 Secure some mounting brackets to the powerhead. Pivot the powerhead up until track assembly is horizontal with the header bracket then secure the brackets to the ceiling. **If the track is longer than 15', use of a mid-span support bracket is recommended.**
- 8 Assemble the curved and straight arm as shown making sure the open side of the notch on the straight arm faces the door, (Two -1" bolts/nuts). Attach arm assembly to the door bracket with a 1" bolt and **nylon locking nut** so the bolt can pivot.
- 9 Run the power wires through the power wiring conduit hole in the electrical box enclosure. Connect the power to the operator. Connect the earth ground to the chassis ground screw in the electrical box enclosure. **Follow ALL local electrical codes.**
- 10 Adjust the limit switches to open and close door properly. Make sure the limit nuts are positioned between the limit switches before proceeding with adjustments.
- 11 Remove cotter pin from nut on the clutch shaft. Back off clutch nut until there is very little tension on the clutch spring. Tighten clutch nut gradually until there is just enough tension to permit the operator to move the door smoothly but to allow the clutch to slip if the door is obstructed. When the clutch is properly adjusted, it should generally be possible to stop the door by hand during travel. Reinstall cotter pin when finished.
- 12 Radio programming and troubleshooting instructions inside cover of operator.

