

TORSION I-DRIVE DISCONNECT HANDLE

Supplemental insert

P.O. Box 67 Mt. Hope, OH 44660

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This supplemental installation instruction is to be used as a supplement to the main Installation Instruction and Owner's Manual provided with the door. The instructions included in this document are ONLY those which deviate from the standard installation. All WARNINGS and CAUTIONS listed in the main manual are applicable to this supplemental instruction as well.

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1

Routing Disconnect Cable

Tools Needed:

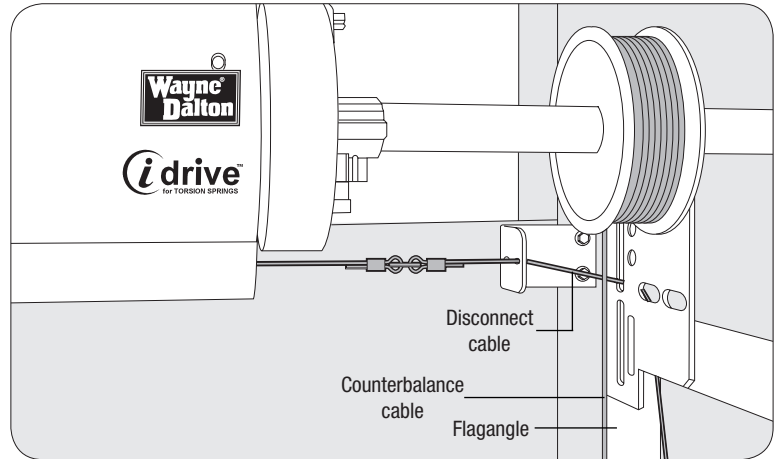
Step Ladder

Drill with 1/8" bit

Route the disconnect cable behind the counterbalance cable and through a convenient hole or slot in the flagangle, maximum 1" out from jamb. Ensure the disconnect cable does not rub against counterbalance cable.

If there isn't a hole available, it may be necessary to drill a 1/8" diameter hole in the flagangle and/or end bearing bracket.

IMPORTANT! Verify the disconnect cable is between the counterbalance cable and the header/jamb. Route the disconnect cable through flagangle so the disconnect cable hangs outside of the track.



2

Mounting Disconnect Handle Bracket

Tools Needed:

Pencil

Tape Measure

Power Drill

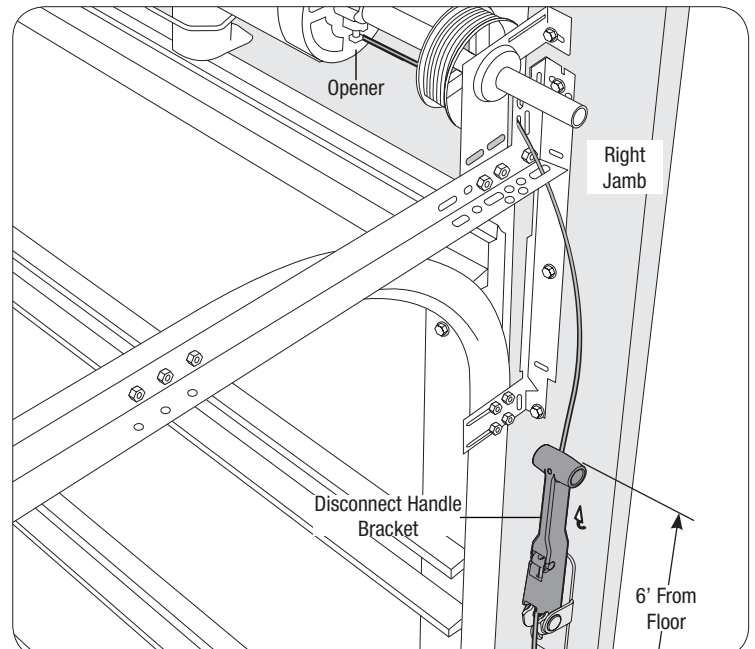
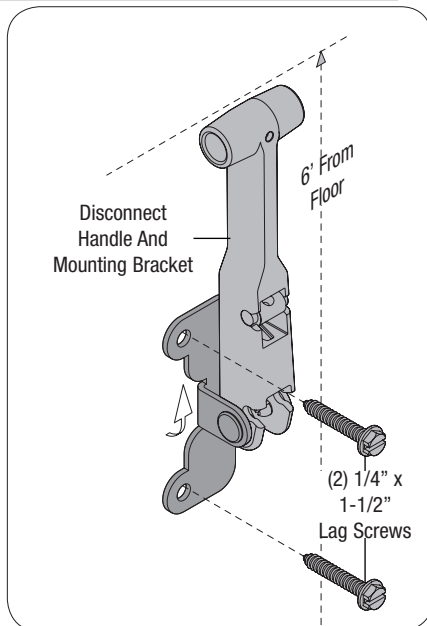
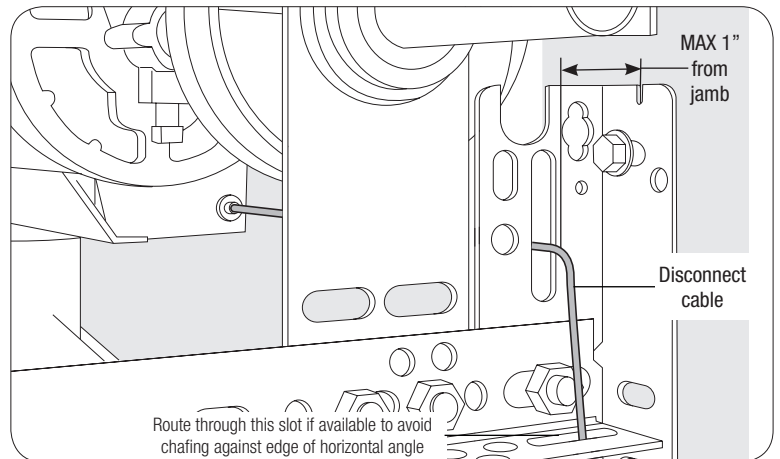
1/8" Bit

7/16" Socket Driver

Mark a location on the right Jamb, 6 feet above the floor to mount disconnect handle bracket.

Align top of the handle with the mark and mark location for two lag screws.

Drill pilot holes with 1/8" drill. Fasten bracket to the jamb with (2) 1/4" x 1-1/2" lag screws.



- Tools Needed:**
- #2 Phillips Head Screwdriver
 - Wire Cutters

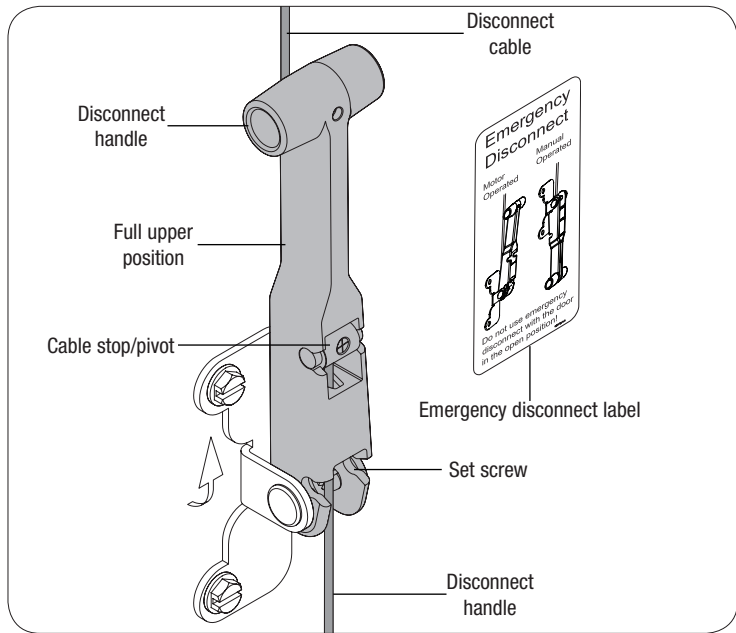
Attaching Disconnect Cable and Handle Usage

With the Handle in the up position as shown, rotate the Cable Stop/Pivot so the set screw is facing you. Route the Disconnect Cable behind the Handle and through the hole in the Cable Stop/Pivot (with the Set Screw facing you). Position Handle in the full upper position and remove all cable slack between the Opener and the Handle Bracket. Pull the Disconnect Cable only enough to remove the Cable slack. Too much tension could disconnect opener and cause failure to reconnect.

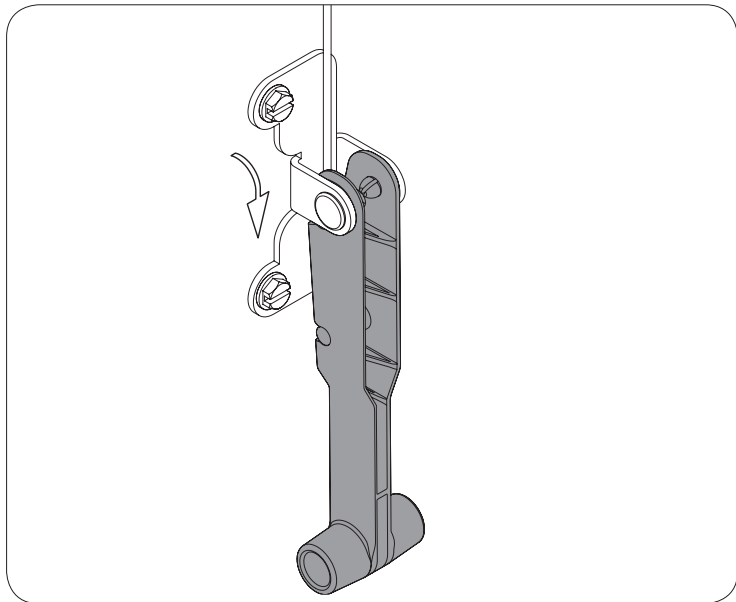
NOTE: If motor disconnects from torsion tube refer back to step 8.

Tighten the set screw using Phillips screwdriver to securely clamp the disconnect cable. Wait to trim excess cable length until step 35 after checking disconnect function. Apply Emergency Disconnect Label next to the Disconnect Handle Bracket. Use mechanical fasteners if adhesive will not adhere. Using the Emergency Disconnect, pull Disconnect Handle downwards and place it in the manual door operated position (disconnects door opener from door).

NOTE: When releasing the disconnect handle from the manual operated position to the motor operated position, the disconnect cable will be slacked. This is normal. When the opener is activated the slack will be taken up.



Motor operated position



Manual operated position