



# Idrive<sup>®</sup> for TorqueMaster<sup>®</sup>

Installation Instructions and Owner's Manual Supplement

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Use this supplement in conjunction with the main Installation Instructions and Owner's Manual. These instructions replace the corresponding step of the idrive<sup>®</sup> for Torquemaster<sup>®</sup> main Installation Instructions and Owner's Manual.

**1) (idrive<sup>®</sup> for Torquemater<sup>®</sup> PN: 320687)** Replace Step 31 (Sensor Wire Installation) on page 18, with Step 1 of this supplement.

# 1

## Sensor Wire Installation (only When Required)

### Tools Needed:

Flat Tip  
Screwdriver  
(3/32" max. width)

Pliers/Wire  
Cutters

Uncoil wires from photoelectric sensors and route wires up garage wall and along door header towards the right side of the opener.

Route wires behind torque tube and tack wires in place with insulated staples (not supplied). Take care to run wires in a location where they will not interfere with the operation of the door and do not staple through wire.

**NOTE:** If Wires must be lengthened or spliced use wire nuts or suitable connectors.

**NOTE:** Take care to run Wires in a location where they will not interfere with the operation of the door and do not staple through Wire.

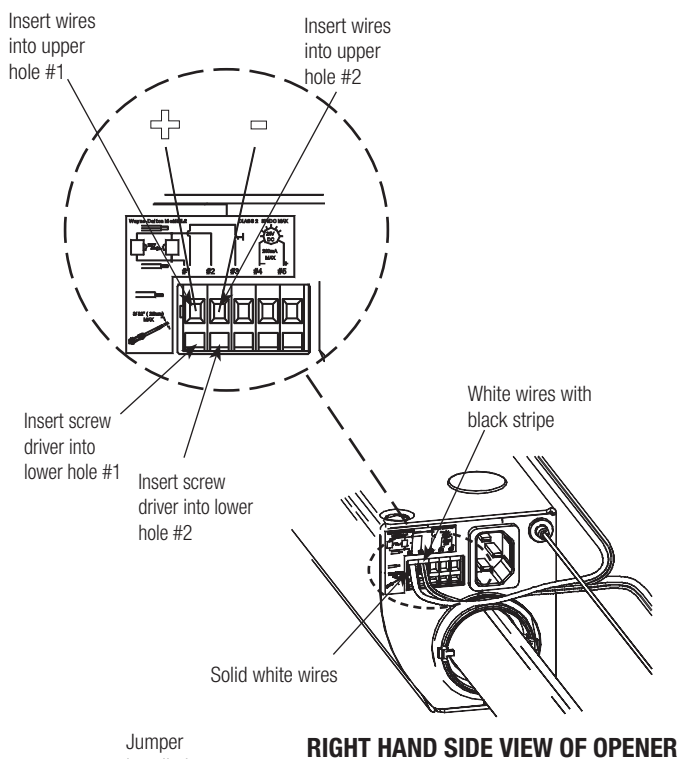
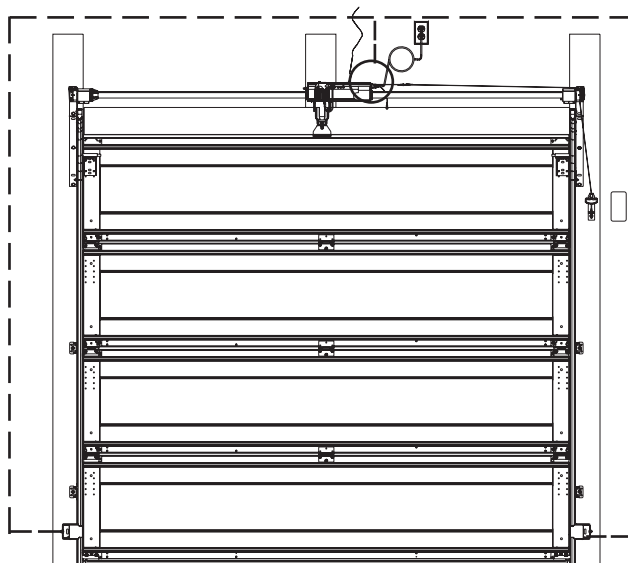
Connect photoelectric sensors to the opener terminal block on right side of the opener. Separate wire ends and strip about 1/2" of insulation off each of the wire ends.

Insert a 3/32" (2.5mm) max. width flatblade screwdriver into the lower hole #1 of the terminal block. Twist screwdriver to open wire clamp in upper hole #1 of terminal block. Insert both sender and receiver solid white wires into upper hole #1 until the wires bottom out and release screwdriver tension. Insert and twist screwdriver in lower hole #2 and insert both sender and receiver wires (white with black stripe) into upper hole #2 until wires bottom out and release screwdriver tension. Be sure to observe polarity.

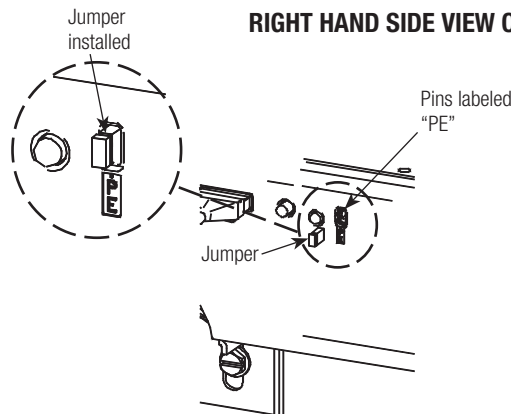
Once wires are connected, install jumper through the front opener cover on to the pins labeled PE.

**IMPORTANT!** KEEP SENDER/RECEIVER WIRES AWAY FROM MOVING COMPONENTS.

Pull on external wires to test for secure connection. Check that the wires are stapled in place and staples have not cut wire insulation.



**RIGHT HAND SIDE VIEW OF OPENER**



**VIEW OF THE OPENER FROM THE FRONT**