

# INSTALLATION MANUAL

## 57010

### Level of Difficulty

Easy

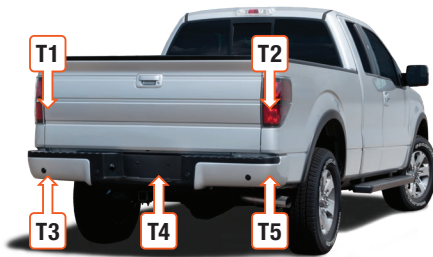
Installation difficulty levels are based on time and effort involved and may vary depending on the installer level of expertise, condition of the vehicle and proper tools and equipment.

### Wiring Location(s)

T3

### Wiring Location Guide\* for Trucks (T)

T1	Behind driver side taillight housing
T2	Behind passenger side taillight housing
T3	Behind driver side rear bumper
T4	Behind center of rear bumper fascia
T5	Behind passenger side rear bumper



\* Representative vehicle shown

### Parts List

Item	Qty	Description
1	1	Extension harness
2	4	Self-tapping screws
3	8	Cable ties

### Tools Required

Drill	Drill bit, 7/64"
Hole saw, 2-1/8"	Metal file
Flathead screwdriver	Phillips screwdriver

### WARNING

Do not exceed product rating or tow vehicle lamp load rating, whichever is lower.

### Product Photo



### NOTICE

Visit [www.curtmfg.com](http://www.curtmfg.com) for a full-color copy of this instruction manual, as well as helpful videos, guides and much more!

Before you begin installation, read all instructions thoroughly.

Proper tools will improve the quality of installation and reduce the time required.

All steps must be followed to ensure the product will function properly. Once installed, test for proper function by using a test light or connecting a properly wired trailer.

### Product Registration and Warranty

CURT stands behind our products with industry-leading warranties. To get copies of the product warranties, register your purchase or provide feedback, visit: [warranty.curtgroup.com/surveys](http://warranty.curtgroup.com/surveys)

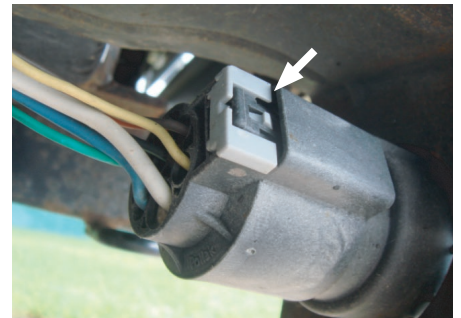
### Step 1

Locate vehicle battery on the driver side under the hood and disconnect the negative battery terminal.

### Step 2

Locate the vehicle taillight wiring harness connector. It will be connected to the vehicle 7-way trailer connector, mounted to the hitch or bumper at the rear of the vehicle. The connector will be similar to that on the custom wiring harness extension.

Separate the 7-way connector from the vehicle wiring harness by carefully releasing the gray locking clip and gently pulling the connector apart while holding down on the connector locking latch.



### Step 3

Position the paired extension harness ends between the separated connectors. Insert the longer of the paired connectors into the vehicle wiring harness connector. Make sure the connectors are fully inserted with locking tabs in place.

Insert the shorter of the paired connectors into rear of the factory 7-way socket. Make sure the connectors are fully inserted with locking tabs in place. Return the locking clip to its original position.



### Step 4

Locate a suitable mounting point on the driver side between the rear post and the wheel well and route the harness to this location.

**Note:** Be sure the harness will not pinch or bind when turning.

#### **WARNING**

Check for miscellaneous items that may be hidden behind or under any surface before drilling to avoid damage and / or personal injury.

### Step 5

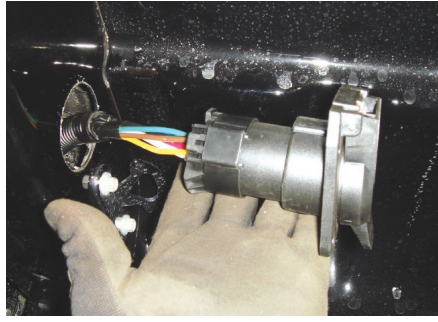
Using a hole saw, drill a 2-1/8" hole in the desired location in the sidewall. Using a file, smooth the edges of the hole to prevent abrasion of the harness or connector.



### Step 6

Route the extension harness connector up from under the body through the hole drilled in Step 5.

Insert the harness connector into the rear of the provided 7-way socket. Make sure the connectors are fully inserted with locking tabs in place.



### Step 7

Position the 7-way connector into the opening. Using the connector as a template, drill four 7/64" mounting screw holes.



### Step 8

Secure the connector to the vehicle using the provided self-tapping screws.

Test for proper function by using a test light or connecting a properly wired trailer. Secure the extension harness cable to the vehicle using the cable ties provided.

Reconnect the negative battery terminal.

