

# INSTALLATION MANUAL

## Level of Difficulty

Easy

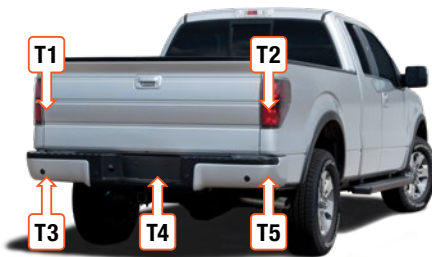
Installation difficulty levels are based on time and effort involved and may vary depending on the installer level of expertise, condition of the vehicle and proper tools and equipment.

## Wiring Location(s)

T4 - in box

## 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

## ⚠ WARNING

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

## Product Photo



## NOTICE

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.

## Maintenance

Periodic inspection of all wires and connections should be performed to ensure there is no visible damage or loose connections.

### Step 1

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

### Step 2

Locate the vehicle trailering 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 locking clip



### Step 3

Insert the male / female end of the extension harness between the separated factory connectors. Make sure the connectors are fully inserted with locking tabs in place.



### Step 4

From under the vehicle on the drivers side, locate the filler plug and remove it by squeezing the retention clips and pushing on the plug.

Route the wiring harness to this location.



### Step 5

Route the harness up to the cutout in the truck bed and 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. Insert the 7-way / 4-flat connector into the cutout, making sure that it snaps back into place.

#### **NOTICE**

Be sure the harness will not pinch or bind when operating.



### Step 6

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.

### Step 7

If it was disconnected at the beginning of the installation, reconnect the negative battery terminal.