# **INSTALLATION MANUAL**

# Level of Difficulty

Easy

## **Electrical Ratings**

Signal circuits	5.0-amps per side	
Tail / Running Circuits	7.5-amps total	
Check vehicle owner's manual or contact		
the vehicle manufacturer for more information.		

#### Wiring Location(s)

S5

#### Wiring Location Guide\* for SUVs and Vans (S)

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S1	Behind driver side taillight housing	
S2	Behind passenger side taillight housing	
S3	Behind driver side rear access panel	
S4	Behind passenger side rear access panel	
S5	Behind driver side rear bumper	
S6	Behind center of rear bumper	
S7	Behind passenger side rear bumper	
S8	Under rear floor panel	
S9	Behind driver side rear access panel	
S10	Behind passenger side rear access panel	



\* Representative vehicle shown

## **Tools Required**

Ratchet	Panel trim
	removal tool
Socket, 14mm	Cutting tool
Socket extension	

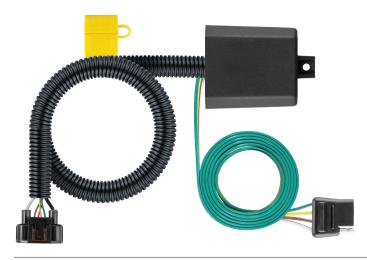
# **⚠** WARNING

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

The battery connection must be fuse-protected, 15-amp max. Exceeding the product rating can cause loss of warranty, overheating and potential fire. Do not lay tools across the positive terminal (typically labeled with red covers or a red "+"

symbol). This can cause a ground to short causing sparks, and / or electrical shocks.

## **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.

## **Product Registration and Warranty**

CURT Group stands behind our products with industry-leading warranties. Provide feedback and help us to improve our products by registering your purchase at: warranty.curtgroup.com/surveys

#### Step 1

Locate the vehicle battery on the driver side in the engine compartment and disconnect the negative terminal. Fasten this wire down and away from the battery during the installation.



## Step 2

Locate the plastic shroud below the driver-side rear bumper cover. Remove the three push fasteners and the two 14mm bolts (bolts are attached to the shroud).

Install the fuse from the bag kit into the fuse holder in the custom wiring harness.





#### Step 3

Remove the dust cover from the harness, taking care not to damage the locking tabs.

Insert the custom wiring harness end into the OEM harness. Make sure the connectors are fully inserted with locking tabs in place.



#### Step 4

Locate a flat spot near the factory harness area. Adhere the black converter box using the provided double-sided tape.

Route the 4-flat along the back of the vehicle to the hitch. Secure any loose wires with the provided cable ties.

#### Step 5

Reinstall all items removed during install. If it was disconnected at the beginning of the installation, reconnect the negative battery terminal. Install the provided 4-flat dust cover to help prevent corrosion.

## NOTICE

14mm nuts on shroud are push nuts, tighten so it does not cause noise