



CURT™

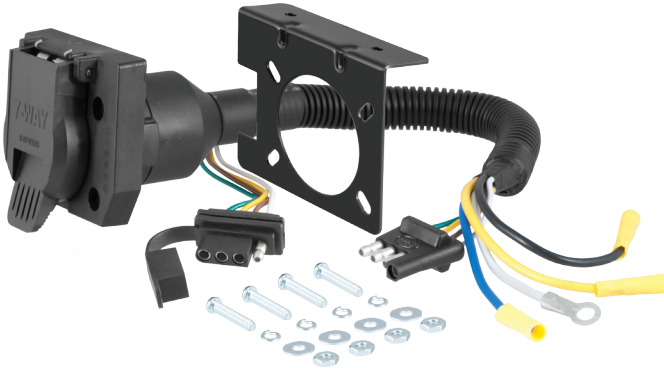
The FIRST Name
in Towing Products™

INSTALLATION INSTRUCTIONS

WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY

MULTI-FUNCTION SOCKET 7-WAY RV BLADE & 4-WAY FLAT

Universal fit



TOOLS NEEDED

Qty	Description
3	#10-1/2" self-tapping screws
1	Wire stripper / cutter
1	Phillips screwdriver
1	1/8" drill bit
1	Terminal crimpers
1	Test light
1	Drill

WARNINGS

Never attach the mounting bracket directly to the hitch by cutting, welding or drilling into the hitch

Be sure of what is behind the surface that you are going to be drilling. Stay clear of brake lines, fuel lines, wiring or any other components that may harm the vehicles operation.

HOW TO INSTALL

Locate the vehicle's 4-way flat trailer wiring connector. If the vehicle is not equipped with a 4-way flat trailer connector, you will need to install a T-connector or other 4-way flat trailer connector before continuing with the install.

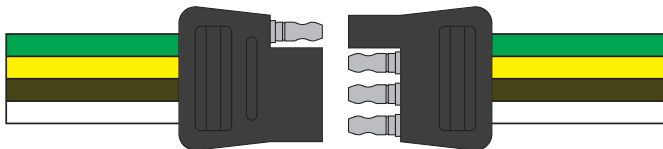
Locate a suitable mounting location on the tow vehicle for the combination harness. The mounting bracket (if included) should be attached to the vehicles bumper or other suitable surface. The connectors must be mounted in an area that is within reach of the trailers wiring harness, near the center of the vehicle.

Using the bracket or equivalent as a template, drill 1/8" holes into the mounting surface. Secure the bracket to a suitable mounting area on the vehicle by using #10-1/2" self tapping screws (not included). **WARNING:** Never attach the mounting bracket directly to the hitch by cutting, welding or drilling into the hitch.

Attach the harness connectors to the mounting bracket. For the 7-way connector, feed the entire harness through the large mounting hole in the bracket and position the connector against the face of the mounting bracket. Using the supplied mounting hardware, attach the connector to the bracket. Slide the 4-way flat connector into the side mounting slot until the connector is secured in place.



Plug the combination harnesses' trailer-style 4-way flat connector into the tow vehicle's 4-way flat connector. This connection will provide the tail lights, stop lights and turn signal functions. See below picture.



Determine a suitable grounding point within reach of the combination harness to attach the grounding screw. Be sure that the area is clean of any dirt, debris or undercoating and drill a 1/8" hole. **WARNING:** Be sure of what is behind the surface that you are going to be drilling. Stay clear of brake lines, fuel lines, wiring or any other components that may harm the vehicles operation.

Attach the combination harnesses' white wire with the ring terminal to the 1/8" hole that was drilled, using a #10-1/2" self-tapping screw. This is required for the harness to work properly. The white wire on the vehicle's 4-way flat connector will not support the ground (-) functions on the combination harnesses 4-way flat and 7-way connector.

Using 12 Ga. (minimum) wire and butt-connectors, connect the remaining wires to the appropriate functions as listed below.

7-way connector

- White - Ground
- Yellow - Auxiliary or back-up lights
- Blue - Electric brakes
- Black - Positive power (+) with appropriate inline fuse

Confirm proper function with a test light or by using a properly functioning trailer.

Secure any loose wires by using cable ties or equivalent product.