

INSTALLATION MANUAL

13386

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.

Weight Carrying Capacity Gross trailer weight (GTW) 4,000 lbs. Tongue weight (TW) 400 lbs.

Weight Distribution Capacity		
Weight distribution (WD)	5,000 lbs.	
WD tongue weight (WDTW)	500 lbs.	

Parts List		
Item	Qty	Description
1	4	Hex bolt, M12-1.75 x 40mm, CL10.9
2	4	Conical-toothed washer, 1/2"
3	1	Fishwire, 1/2"
4	1	Serrated-flange nut, 1/2"-13
5	1	Square-hole spacer, 1/4" x 1" x 2-1/2"
6	1	Carriage bolt, 1/2"-13 x 1-1/2", grade 8
7	4	Flat washer, 7/16"
8	2	Nylock nut, 7/16"-14
9	2	Hex bolt, 7/16"-14 x 2-1/2", grade 8

Tools Required		
Ratchet	Torque wrench	
Socket extension, 6"	Socket, 18mm	
Socket, 3/4"	Socket, 19mm	
Socket, 5/8"	Safety glasses	

^{*} For a tools reference guide visit curtmfq.com/trailer-hitch-installation

⚠ WARNING

Never exceed the vehicle manufacturer's recommended towing capacity.

Product Photo



NOTICE

Visit 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.

This installation requires lowering of the exhaust and the use of fishwire to install hardware. No drilling is required.

Periodic inspection of the trailer hitch should be performed to ensure all mounting hardware remains tight and structural components are secure.

To help prevent damage to the product or vehicle, refer to the specified torque specifications when securing hardware during the installation process.

SAFETY INSTRUCTIONS

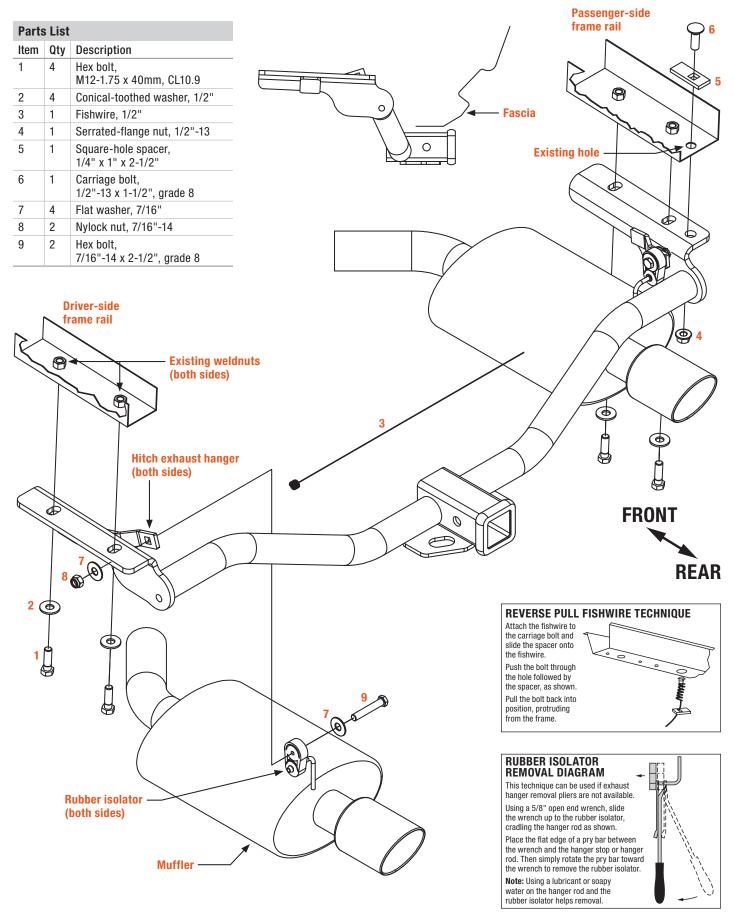
Safety glasses should be worn at all times while installing this product.

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



ASSEMBLY





Step 1

Remove three rubber isolators to lower the exhaust. **Note:** Support the exhaust during installation to prevent damage.

See the 'Rubber Isolator Removal Diagram'.





RUBBER ISOLATOR REMOVAL DIAGRAM

This technique can be used if exhaust hanger removal pliers are not available. Using a 5/8" open end wrench, slide the wrench up to the rubber isolator, cradling the hanger rod as shown.

Place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

Note: Using a lubricant or soapy water on the hanger rod and the rubber isolator helps removal.



Step 2

Remove two rubber isolators from the muffler. Remove the exhaust hanger and / or the exhaust hanger with existing tow loop.

Return the hangers and hardware to the vehicle owner.





Step 3

Install the rubber isolators removed in Step 2 onto the trailer hitch with the provided 7/16" hex bolts (#9). Secure the isolators with 7/16" flat washers (#7) and nylock nuts (#8).







Step 4

Reverse fishwire (#3) a 1/2" carriage bolt (#6) and square-hole spacer (#5) through the existing hole in the passenger-side frame rail.





REVERSE PULL FISHWIRE TECHNIQUE

Attach the fishwire to the carriage bolt and slide the spacer onto the fishwire.

Push the bolt through the hole followed by the spacer, as shown. Pull the bolt back into position, protruding from the frame.



Step 5

Raise the trailer hitch into position and secure with the provided M12 hex bolts (#1) and 1/2" conical-toothed washers (#2) into the existing vehicle weldnuts. Secure the 1/2" carriage bolt with the provided serrated-flange nut (#4).





Step 6

Torque all M12 hardware to 79 lb-ft. and 1/2" hardware to 110 lb-ft.

Raise the exhaust back into position.





Final Installed Image



TOWING BASICS & SAFETY INFORMATION

For information on safely towing your trailer, visit curtmfg.com/understanding-towing.

