

INSTALLATION MANUAL

13118

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) 6,000 lbs. Tongue weight (TW) 900 lbs.

Weight Distribution Capacity			
Weight distribution (WD)	10,000 lbs.		
WD tongue weight (WDTW)	1,000 lbs.		

Parts List		
Item	Qty	Description
1	2	U-shaped spacer, 3/16" x 1" x 2"
2	6	Square-hole spacer, 3/8" x 1-1/4" x 2-1/2"
3	4	Carriage bolt, 5/8"-11 x 1-3/4", grade 8
4	4	Serrated-flange nut, 5/8"-11, grade 8
5	4	Fishwire, 5/8"
6	1	Flange bolt , M8 -1.25 x 25mm, CL10.9

Tools Required		
Ratchet	Torque wrench	
Socket, 10mm	Socket, 15/16"	
Socket, 13mm	Masking tape	

^{*} For a tools reference guide visit curtmfg.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 the use of fishwire to install hardware. You will be required to lower the spare tire. If present, you may have to temporarily remove the ground cable. 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

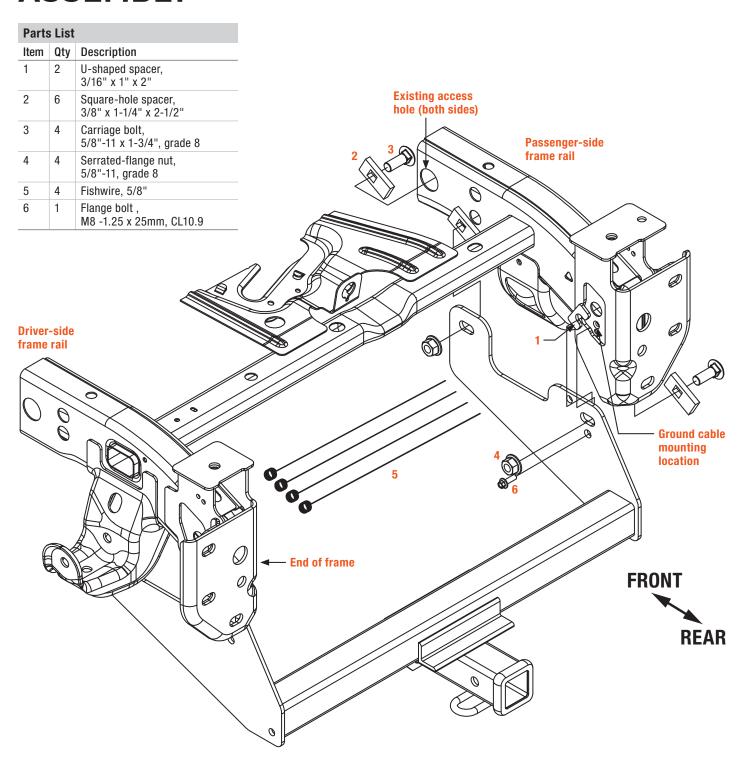
Safety glasses should be worn at all times while installing this product.

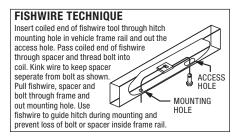
Product Registration and Warranty

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



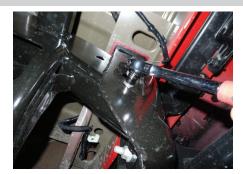




Step 1

If present, remove the grounding cable from the rear of the passenger side frame rail. Return the fastener to vehicle owner.

Lower the spare tire for installation.



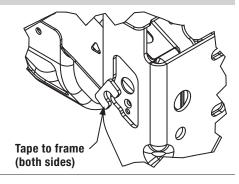


Step 2

For the rearward most holes, tape a U-shaped spacer (#1) into the recess in the frame.

Thread the forward most fishwires (#5) through another square-hole spacer (#2) on each side. Then, thread all of the fishwires through their appropriate mounting holes as shown.





Step 3

Fishwire (#5) two 5/8" carriage bolts (#3) and square-hole spacers (#2) through either an access hole or the end of the frame. Leave the hardware in the frame with the fishwires attached. Repeat on the other side.





Insert coiled end of fishwire tool through hitch mounting hole in vehicle frame rail and out the access hole. Pass coiled end of fishwire through spacer and thread bolt into coil. Kink wire to keep spacer seperate from bolt as shown. Hole holt through frame and out mounting hole. Use fishwire to guide hitch during mounting and prevent loss of bolt or spacer inside frame rail.



Step 4

Raise the trailer hitch into position and pull the fishwires so the carriage bolts are in their final position. Remove the fishwires carefully and loosely install the supplied 5/8" serrated flange nuts (#4).

If removed in Step 1, reinstall the grounding cable with the provided M8 flange bolt (#6).





Step 5

Torque all 5/8" fasteners to 210 lb-ft.

Raise the spare tire back into position.





Final Installed Image



TOWING BASICS & SAFETY INFORMATION

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

