

# INSTALLATION MANUAL

# 11620

## Level of Difficulty

Difficult

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)	2,000 lbs.
Tongue weight (TW)	200 lbs.

## Parts List

Item	Qty	Description
1	4	Carriage bolt, 1/2"-13 x 1-1/2", grade 8
2	4	Square-hole spacer, 1/4" x 1" x 3"
3	4	Serrated-flange nut, 1/2"-13
4	2	Cable tie, 3/16" x 8"

## Tools Required

Ratchet	Aviation shears
Torque wrench	Die grinder
Socket, 10mm	Drill bit, 9/16"
Socket, 11mm	Drill
Socket, 3/4"	Tape
Fishwire, 1/2" (includes 4 qty)	Tape measure Flathead screwdriver

\* For a tools reference guide visit [curtmfg.com/trailer-hitch-installation](http://curtmfg.com/trailer-hitch-installation)

## ⚠ WARNING

Never exceed the vehicle manufacturer's recommended towing capacity.

## Product Photo



## NOTICE

Visit [www.curtmfg.com](http://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:

- Drilling
- Hole enlargement
- Fascia trimming
- Heat shield trimming
- Temporarily lowering exhaust

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.

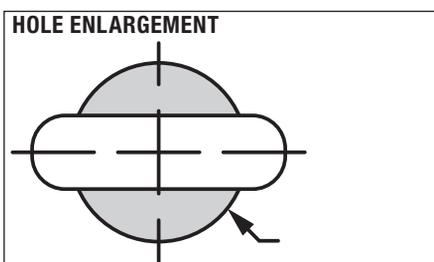
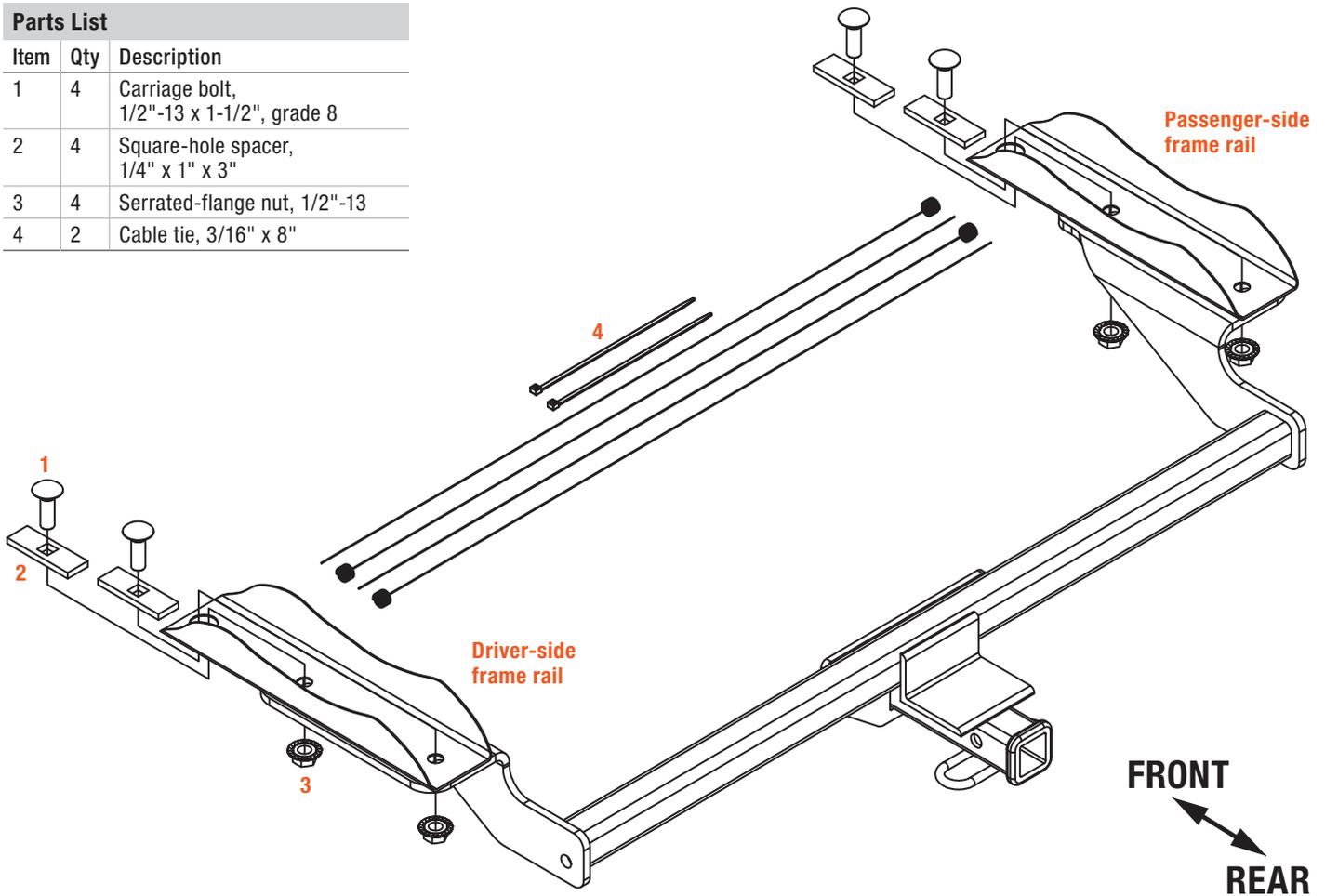
## Product Registration and Warranty

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](http://warranty.curtgroup.com/surveys)

# ASSEMBLY

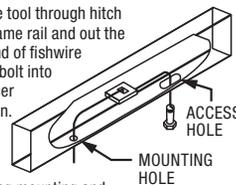
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### FISHWIRE TECHNIQUE

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 separate from bolt as shown. Pull fishwire, spacer and bolt through frame and out mounting hole. Use fishwire to guide hitch during mounting and prevent loss of bolt or spacer inside frame rail.



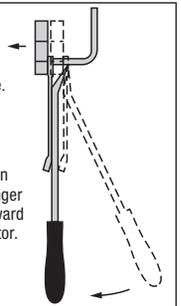
### RUBBER ISOLATOR REMOVAL DIAGRAM

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.

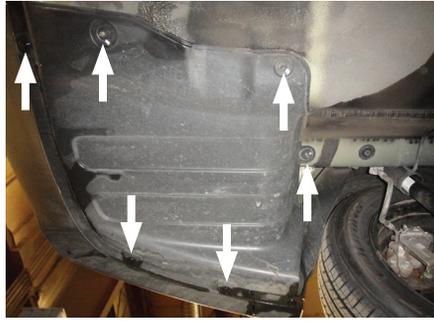
Place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

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



### Step 1

Remove driver-side underbody panel by removing three push fasteners and two nuts with a 10mm socket and one captured nut with an 11mm socket.



### Step 2

Lower the exhaust by removing three rubber exhaust isolators.

**Note:** Support the exhaust to prevent damage



### Step 3

Remove the lower rear fascia by first removing two screws and eight push fasteners. Then push down on the retaining fasteners while pulling the panel away from the vehicle.



### Step 4

Remove the plastic fascia support brackets by removing three screws.

Return the parts to the vehicle owner.



### Step 5

Remove the heat shield. Trim using the provided diagram for reference.

Reinstall without the rearmost nut on the bottom of the frame rail.



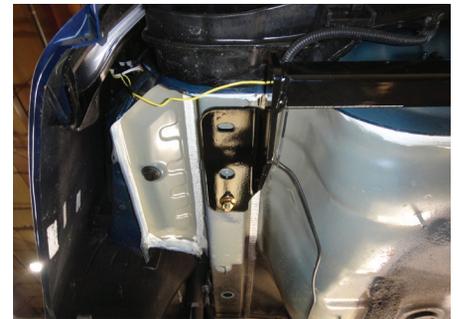
### Step 6

Enlarge the access hole on the inside of the frame rail enough to allow a carriage bolt and spacer to pass through. Enlarge the mounting hole on the bottom of the frame rail enough to allow a carriage bolt threads to pass through.



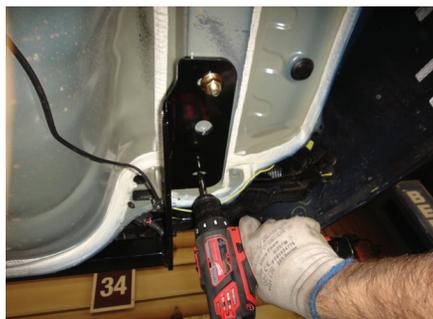
### Step 7

Fishwire a 1/2" carriage bolt (#1) and square-hole spacer (#2) into the enlarged mounting holes. Raise the trailer hitch into position, and secure with 1/2" serrated-flange nuts (#3).



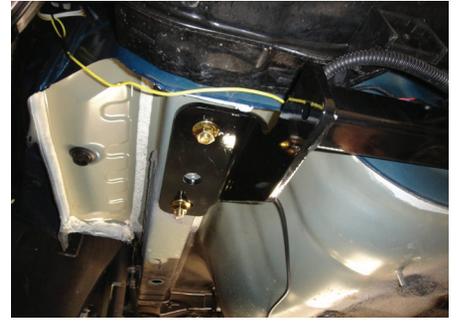
### Step 8

Using the hitch as a template, drill the rearward most mounting holes in the bottom of the frame rails.



### Step 9

Fishwire the remaining 1/2" carriage bolt (#1) and square-hole spacers (#2) into the drilled holes. Secure with serrated-flange nuts (#3).



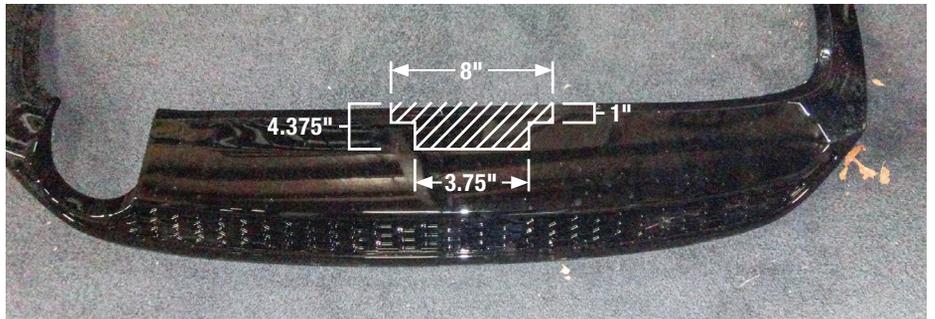
### Step 10

Torque 1/2" hardware to 110 ft-lbs.



### Step 11

Trim the bumper fascia using the diagram for reference. Reinstall using cable ties (#4) around the hitch where fascia supports were removed.

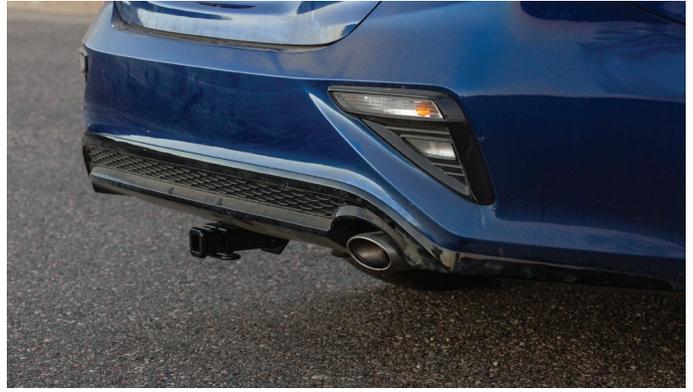


### Step 12

Reinstall exhaust isolators removed in Step 2 and reinstall underbody panel removed in Step 1.



## Final Installed Image



## TOWING BASICS & SAFETY INFORMATION

For information on safely towing your trailer, visit [curtmfg.com/understanding-towing](https://curtmfg.com/understanding-towing).