



INSTALLATION MANUAL

13660

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)	6,000 lbs.
Tongue weight (TW)	600 lbs.

Parts List

Item	Qty	Description
1	1	WELDMENT ASSEMBLY
2	2	HHCS,1/2-13 UNC,5,GRD8,YZ
3	3	HHCS,M12x1.25,45,CL10.9,YZ
4	2	NUT,HEX,1/2-13 UNC,GRD8,YZ
5	5	WASHER, S-CON,1/2,YZ
6	2	WASHER, FLAT,1/2
7	2	WASHER,LOCK,1/2,YZ

Tools Required

Ratchet	Torque wrench
Socket extension	Socket, 18mm
Socket, 19mm	Socket, 3/4"
Tape	Trim panel pry tool

* 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.

This installation requires:

- Temporary bumper removal

Proper tools will improve the quality of installation and reduce the time 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.

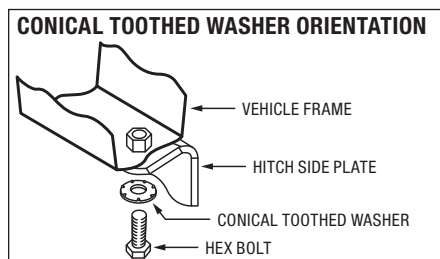
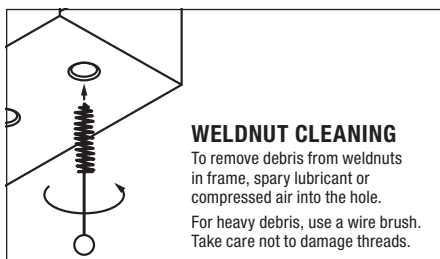
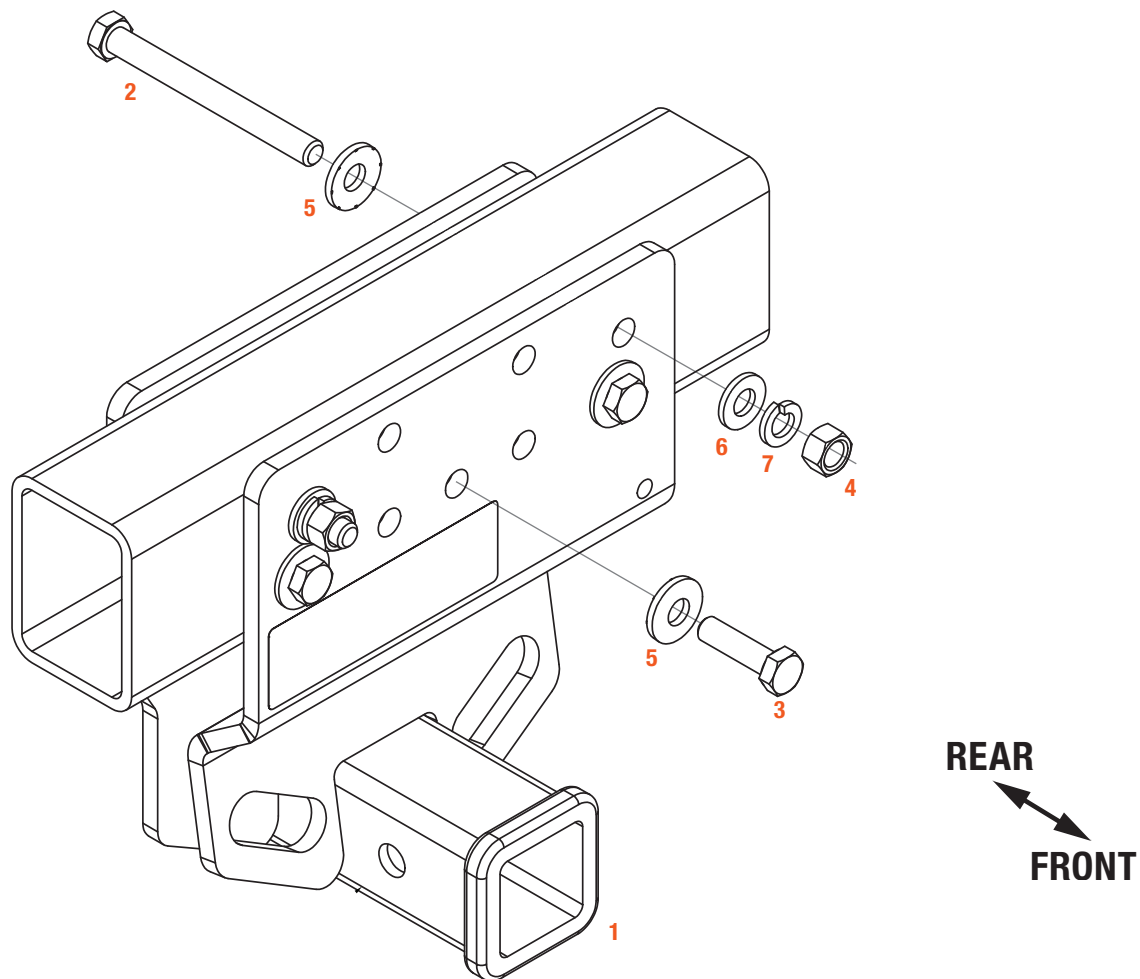
Product Registration and Warranty

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

Parts List

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1	1	WELDMENT ASSEMBLY
2	2	HHCS, 1/2-13 UNC, 5, GRD8, YZ
3	3	HHCS, M12x1.25, 45, CL10.9, YZ
4	2	NUT, HEX, 1/2-13 UNC, GRD8, YZ
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6	2	WASHER, FLAT, 1/2
7	2	WASHER, LOCK, 1/2, YZ



Step 1

Remove the two mudflaps from the rear wheel well. Using a plastic trim tool partially remove the Wheel Well Trim, gently pry up and out starting on the bottom rear edge, once removed set aside to be reinstalled later.

Do this on both sides of the vehicle.

Step 2

Using a plastic trim tool, remove the tailgate trim panel on the upper face of the fascia.

Once removed set aside for reinstallation later.

Step 3

Use a plastic trim tool to remove the plastic trim covering the taillight bolts and set it aside for reinstallation later.

Do this on both sides of the vehicle.

Step 4

Remove the bolts securing the taillight and the taillight trim. Then using a plastic trim tool remove the taillight and the taillight trim, set these aside for reinstallation later.

Do this on both sides of the vehicle.

Note: Use care not to scratch the paint while removing taillights and trim.

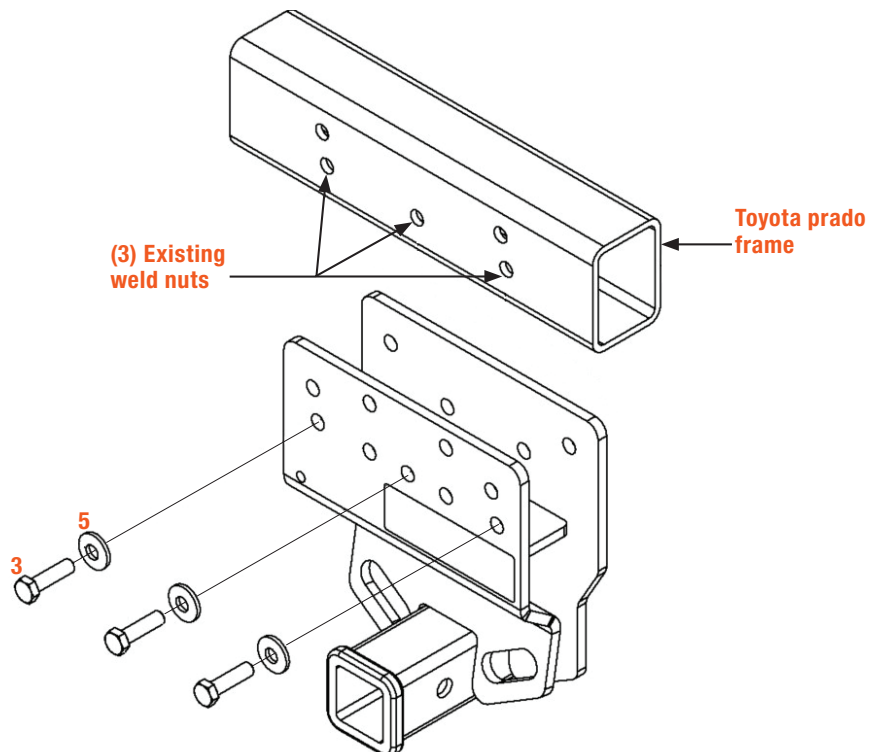
Step 5

Remove all of the hardware securing the rear fascia, carefully remove the rear fascia and set aside for reinstallation later.

Step 6

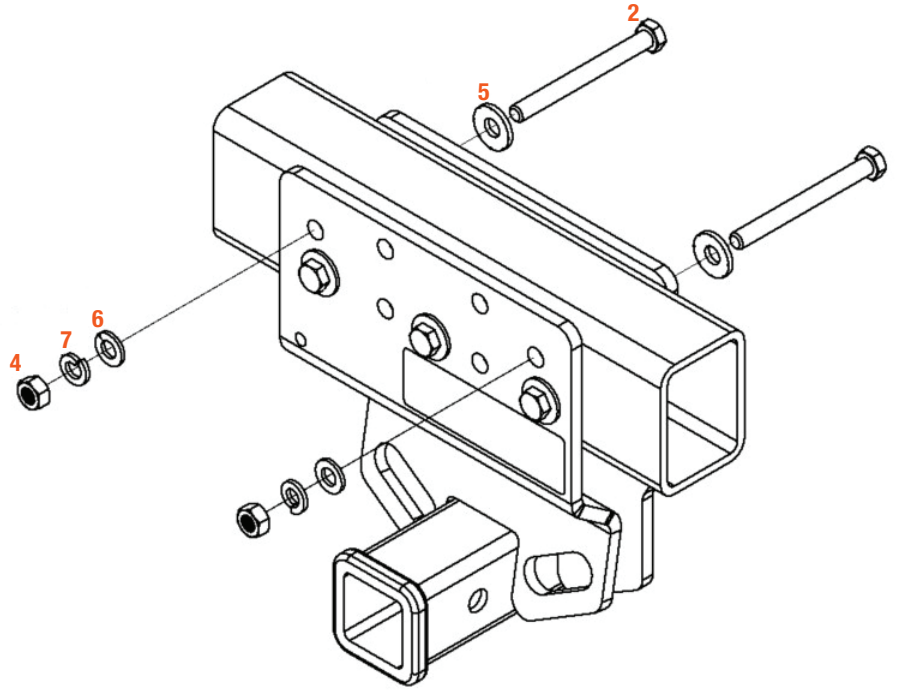
Raise the hitch into position, then install the three (3) M12x45mm bolts with a 1/2" conical tooth washer (5) into the existing weld nuts in the frame.

Note: Make sure the 'toothed side' of washer is facing away from the bolt head as shown in the Conical-Toothed Washer Orientation diagram



Step 7

Install the two (2) M12x120mm bolts, 1/2" conical tooth washer (5), 1/2" flat washer (6), 1/2" locking washer (7), and the M12x1.75 hex nut (4) as shown.



Step 8

Torque all M12 hardware to 86.2 lb.-ft. (116.9N*M) and all 1/2" hardware to 110 lb.-ft. (149.1N*M).

Step 9

Reinstall all set aside parts using OEM hardware.

TOWING BASICS & SAFETY INFORMATION

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