

INSTALLATION MANUAL

13644

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) | 5,000 lbs. |
| Tongue weight (TW) | 500 lbs. |

Weight Distribution Capacity

| | |
|--------------------------|------------|
| Weight distribution (WD) | 5,000 lbs. |
| WD tongue weight (WDTW) | 500 lbs. |

Parts List

| Item | Qty | Description |
|------|-----|-------------------------------|
| 1 | 1 | Trailer hitch |
| 2 | 1 | Tube spacer |
| 3 | 4 | Hex bolt, M14 – 1.5 x 60 |
| 4 | 1 | Hex bolt, M14 – 1.5 x 30 |
| 5 | 4 | Conical-toothed washer, 9/16" |

Tools Required

| | |
|---------------|----------------------|
| Ratchet | Torque wrench |
| Socket, 10mm | Socket, 14mm |
| Socket, 22mm | Rotary tool |
| Cut-off wheel | Flathead screwdriver |

* 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:

- Underbody panel trimming required
- No drilling 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.

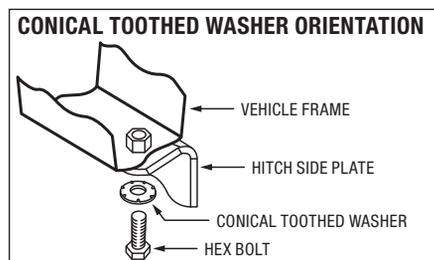
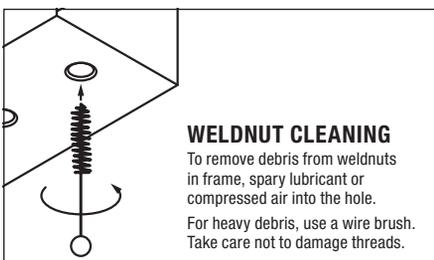
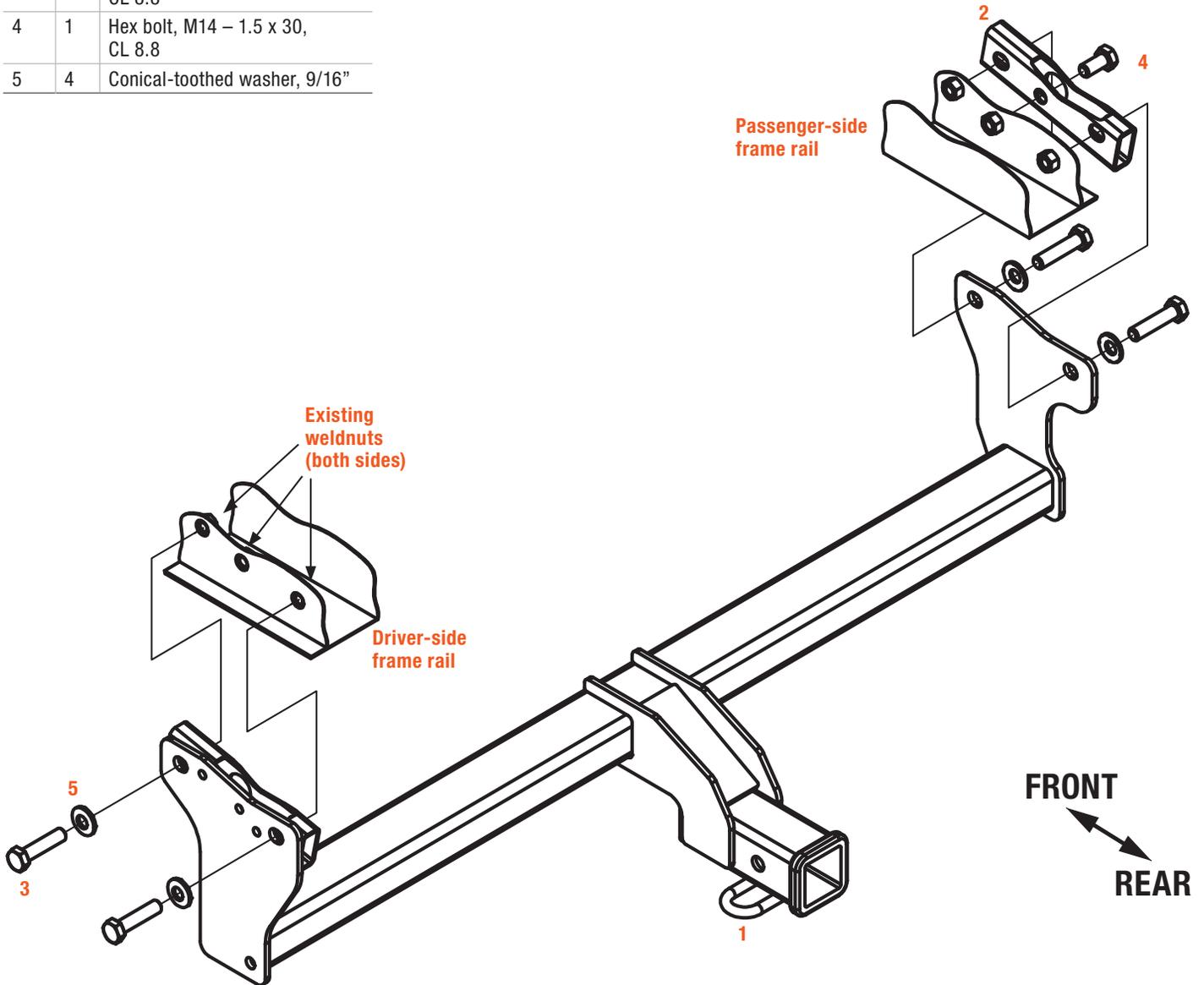
Product Registration and Warranty

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ASSEMBLY

Parts List

| Item | Qty | Description |
|------|-----|----------------------------------|
| 1 | 1 | Trailer hitch |
| 2 | 1 | Tube spacer |
| 3 | 4 | Hex bolt, M14 – 1.5 x 60, CL 8.8 |
| 4 | 1 | Hex bolt, M14 – 1.5 x 30, CL 8.8 |
| 5 | 4 | Conical-toothed washer, 9/16" |



Step 1

Remove the underbody panel by removing 7 push fasteners, 3 nuts with a 10mm socket, and 1 plastic nut with a 14mm socket.

Trim underbody panel using the rectangle guide molded in the panel.



Step 2

Mount the tube spacer on the passenger side frame rail with the short M14 hex bolt (#4), fastening the middle hole of the spacer to the middle hole of the frame rail with the larger hole facing outwards.

Note: Temporarily installing a bolt (#3) into one of the remaining holes will help prevent the spacer from rotating when tightening



Step 3

Raise the hitch, hooking the driver side mount over the lip of the frame rail and rotating the hitch into position over the passenger side tube spacer.

Align hitch mounting holes with frame rail weld nuts on both sides.

Loosely secure both sides with the longer M14 bolts (#3) and conical toothed washers (#5).



Step 4

Torque all M14 bolts to 106 ft-lbs. If a torque adapter is used, adjust the torque accordingly.

Reinstall the underbody panel.



Final Installed Image



TOWING BASICS & SAFETY INFORMATION

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