**FASCIA TRIM DETAIL**

**GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH:** 5,000 LBS. TRAILER WEIGHT & 500 LBS. TONGUE WEIGHT.

**GROSS LOAD CAPACITY WHEN USED AS A STRAIGHT LINE PULL:** 9,000 LBS. MAX. LINE PULL.

***DO NOT EXCEED VEHICLE MANUFACTURER’S RECOMMENDED TOWING CAPACITY.***

**HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813**

**INSTALLATION STEPS**

1. Determine if trimming is required on model by raising hitch into position. If needed, mark and trim lower fascia or remove lower fascia and return to owner. (See fascia trim detail)

2. Raise hitch into position aligning the access hole with the forward-most hole in hitch.

3. Using the hitch as a template mark the (4) drill holes in each frame rail with a center punch.

4. Lower hitch and drill the (4) 17/32" holes marked in Step (3).

5. Fishwire 1/2-13 x 1-3/4" carriage bolts and SP6 spacers through drilled holes. (See fishwire diagram)

6. Reverse fishwire 1/2-13 x 1-3/4" carriage bolts and SP6 spacers into the access holes. (See reverse fishwire diagram)

7. Raise hitch and secure with 1/2-13 flange nuts.

8. Torque all 1/2" fasteners to 110 ft-lbs.

**PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.**

**Tools Required**

- Ratchet
- Torque Wrench
- 3/4" Socket
- Aviation Shears
- Drill
- 17/32" Drill Bit
- Center Punch

**Parts List**

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<tr>
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<td>6</td>
<td>HFN 1213</td>
<td>HEX FLANGE NUT</td>
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<tr>
<td>2</td>
<td>1</td>
<td>1_2 FISHWIRE</td>
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<td>CARRIAGE BOLT</td>
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<tr>
<td>4</td>
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<td>250 x 1.00 x 3.00&quot; SQUARE HOLE SPACER</td>
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**EXCLUDES:** HYBRIDS, 2500

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Curt Manufacturing Inc., warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing Inc., may repair or replace the product, at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing Inc.’s liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.
***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY ***.

FRONT MOUNTED ACCESSORIES

1) Do not exceed front axle Gross Weight Rating (GAWR). Consult owners manual or specification plate located on driver's door frame. Measure gross front axle weight by placing front wheels of loaded vehicle on a scale.

WARNING: Exceeding GAWR may overload the front axle and/or suspension. This could result in accident, property damage and personal injury.

2) Reposition front mounted license plate if obstructed.

3) Do not obstruct vehicle lights.

4) Allow free air flow into grille opening.

5) Rear wheel traction may be reduced. This could effect handling. Reduce speed and drive with caution.

6) Accessories extend front of vehicle. This may reduce approach angle. Use caution when parking and maneuvering.

7) Do not obstruct driver view.

VEHICLE RECOVERY AND WINCHING TIPS

1) Use OEM tow hooks, recovery eyes or a clevis mount for attachment of a tow strap or winch cable.

WARNING: NEVER use a ball and/or ball mount as an anchor point for tow strap or winch cable. Severe personal injury or death could result.

2) Observe winch manufacturer’s recommendations, cautions and warnings.

3) Attach return cable to tow hook or recovery eye when using a snatch block (See figure 1).

CAUTION: Do not attach return cable to winch mount. This may overload winch mount and/or front mounted receiver.

RATING

For Maximum line pull rating, winch cable must not exceed:
- 15 degree angle up or down from horizontal (See Figure 2).
- 45 degree angle left or right from straight ahead (See Figure 3).

CAUTION: Exceeding the maximum line pull rating may overload winch, winch mount, and/or front mounted receiver.

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PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND

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For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

6/28/2013
INSTALLATION WALKTHROUGH:

1. Determine if trimming is required on model by raising hitch into position. If needed, mark and trim lower fascia or remove lower fascia and return to owner. (See fascia trim detail) **Note:** Check for proper fit prior to trimming.

2. Raise hitch into position aligning the access hole with the forward most hole in hitch.

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3. Mark the (4) drill holes in both frame rails using a center punch.

4. Lower hitch and drill (4) 17/32” holes marked in Step (3).

5. Fishwire 1/2-13 x 1 3/4” carriage bolts and SP6 spacers through the access holes and out drilled holes.

6. Reverse fishwire 1/2-13 x 1 3/4” carriage bolts and SP6 spacers into the access holes.

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INSTALLATION WALKTHROUGH:

7. Raise hitch into position and secure with 1/2-13 flange nuts.

8. Torque all 1/2" fasteners to 110 ft-lbs.

9. Hitch shown installed properly.

10. Installation is now complete.

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