

31270**2006 - 2007 HUMMER H3**

11/26/2012

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,000 LBS. TRAILER WEIGHT & 300 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

Parts List

ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	5_8 - 11 x 4 HEX	HEX BOLT
2	2	CM-SP24	.250 x 2.00 x 2.00" ROUND HOLE SPACER
3	2	5/8-11	HEX FLANGE NUT
4	2	9_16-12 x 3 3_4 HEX BOLT	HEX BOLT
5	2	9_16 WASHER USS FLAT	FLAT WASHER
6	2	9_16-12 FLANGE NUT	HEX FLANGE NUT

TOOLS REQUIRED

RATCHET

TORQUE WRENCH

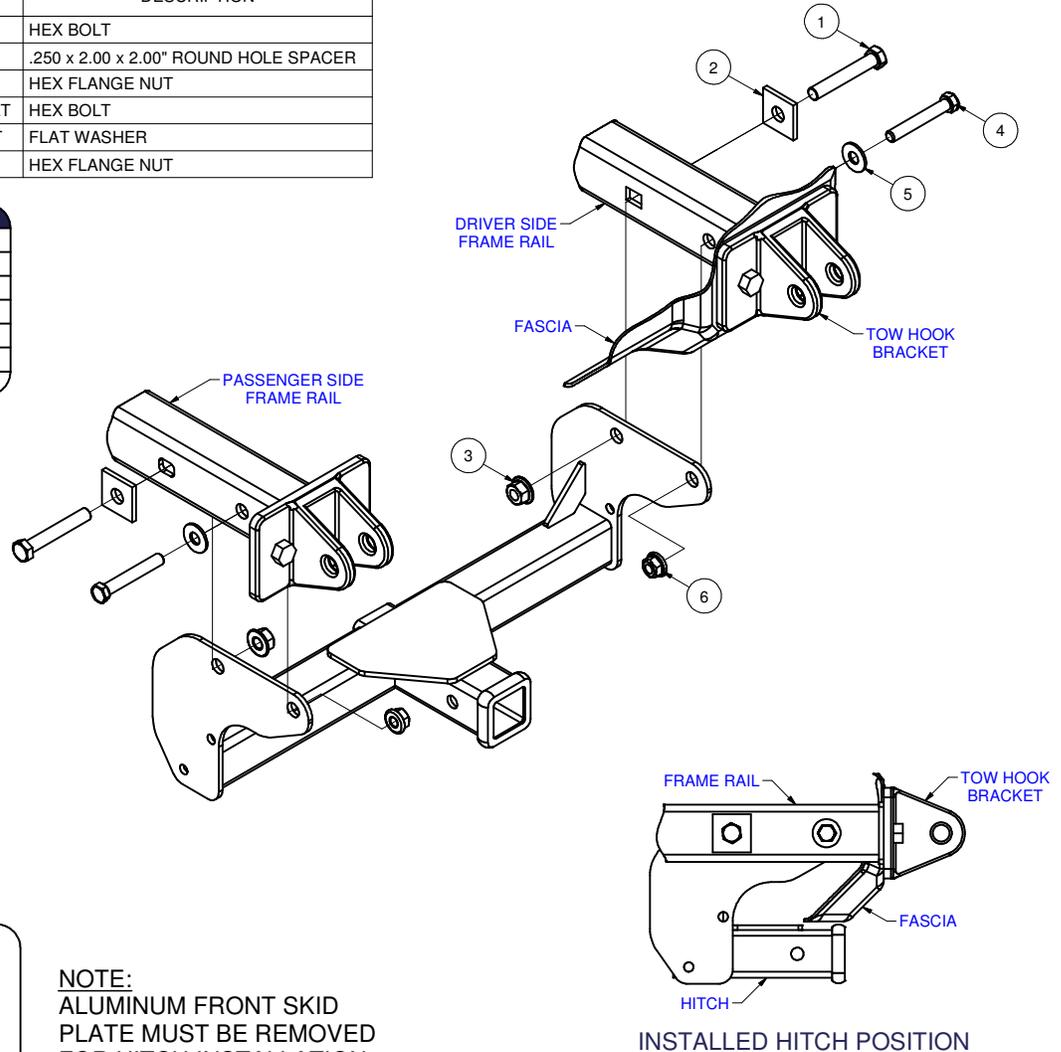
13mm SOCKET

15/16" SOCKET

15/16" WRENCH

7/8" SOCKET

7/8" WRENCH



HITCH WEIGHT: 29 LBS.

INSTALL TIME: 30 MINUTES

INSTALL NOTES:

- NO DRILLING REQUIRED
- REMOVE SKID PLATE

NOTE:

ALUMINUM FRONT SKID
 PLATE MUST BE REMOVED
 FOR HITCH INSTALLATION

INSTALLATION STEPS

1. Remove the aluminum skid plate by removing (4) M8 bolts. Replace and retighten (2) M8 bolts that attach to the plate covering the transmission housing. Return skid plate and the remaining M8 bolts to owner.
2. Position hitch inside of the frame rails and secure the rearmost holes with 5/8"-11 x 4" bolts and SP24 spacers through outside and 5/8"-11 flange nuts on inside as shown.
3. Secure the forward most holes with 9/16"-12 x 3 3/4" bolts and 9/16" washers through outside and 9/16"-12 flange nuts on inside as shown.
4. Torque all 9/16" hardware to 150 ft-lbs and 5/8" hardware to 210 ft-lbs.

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

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.

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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.

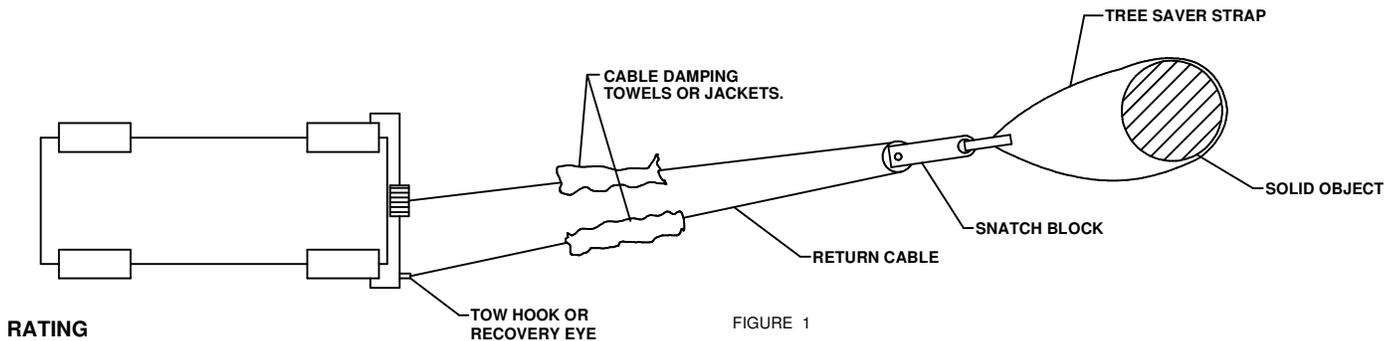
VEHICLE RECOVERY AND WINCHING TIPS

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 over load winch, winch mount, and/or front mounted receiver.

