6/13/12
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 10,000 LBS. TRAILER WEIGHT \& 1,000 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 12,000 LBS. TRAILER WEIGHT \& 1,200 LBS. TONGUE WEIGHT
***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 | 8 | M12 $-1.25 \times 40$ HEX | HEX BOLT |
| 2 | 8 | $1 / 2^{\prime \prime}$ | CONICAL TOOTHED WASHER |
| 3 | 2 | $1 / 2-13 \times 1$ | CARRIAGE BOLT |
| 4 | 2 | HFN 1213 | HEX FLANGE NUT |


| TOOLS REQUIRED |
| :---: |
| TORQUE WRENCH |
| RATCHET |
| $3 / 4$ " SOCKET |
| 19 mm SOCKET |


 WELDNUT CLEANING
o remove debris from weldnuts in frame, spray lubricant or compressed air into hole For heavy debris, use a small wire brush. (Be careful not to damage threads).


## INSTALLATION STEPS

1. Insert $1 / 2-13 \times 1$ " carriage bolts into the rear step bumper slots, as shown.
2. Raise hitch into position aligning holes in hitch with weldnuts in the frame rails and the carriage bolts installed in Step 1.
3. Secure hitch to weldnuts using M12-1.25 x 40 hex bolts and $1 / 2$ " conical toothed washers. See Weldnut Cleaning Detail
4. Secure the hitch to the step bumper using 1/2-13 hex flange nuts.
5. Torque all M12 hardware to $86 \mathrm{ft}-\mathrm{lbs}$.

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

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

