10/15/2012
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 WEIGHT DISTRIBUTION HITCH: 8,000 LBS. TRAILER WEIGHT \& 800 LBS. TONGUE WEIGHT
***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.***

| Parts List |  |  |  |
| :---: | :---: | :--- | :--- |
| ITEM | QTY | PART NUMBER | DESCRIPTION |
| 1 | 2 | $9 \_16-12$ FLANGE NUT | HEX FLANGE NUT |
| 2 | 4 | M12-1.25 x 40 HEX | HEX BOLT |
| 3 | 4 | $1 / 2 "$ | CONICAL TOOTHED WASHER |
| 4 | 2 | FW12 | FW, 12, ZP |
| 5 | 2 | HFN 1213 | HEX FLANGE NUT |
| 6 | 2 | $9 \_16$ WASHER | FLAT WASHER |
| 7 | 2 | $9 / 16-12 \times 11 / 2$ | HEX BOLT |
| 8 | 2 | $1 / 2-13 \times 11 / 2$ | HEX BOLT |
| 9 | 2 | CM-13045-B | 1.566 SQ. $\times .250 "$ REINFORCEMENT BRACKET |

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 INSTALL TIME: $\underline{30}$ MINUTES


## INSTALLATION STEPS

1) Remove the hardware from both sides that secure the bumper mounting brackets from the rear mount side of the vehicle.
2) Install frame reinforcement bracket inside the frame rail so that the longer leg sits flat against the bottom of the frame and the holes line up with the slots in the frame rails.

NOTE: If the hole in the bumper mounting bracket does not line up with the hole in the reinforcement bracket, it may need to be drilled out with a $1 / 2 "$ bit.
3) Remove the front two bolts on both sides.
4) Raise the hitch into position and install $\mathrm{M} 12 \times 1.25 \times 40 \mathrm{~mm}$ and conical tooth washer through the hitch and into weldnut in frame as shown.
5) Install remaining fasteners as shown. Torque all M12 fasteners to 86 lb .-ft., all $1 / 2^{\prime \prime}$ fasteners to 110 lb .-ft., and all 9/16" fasteners to 150 lb .-ft.

