13016 / RRH13016

78-96 CHEVY / GMC VAN (FULL SIZE)

PASSENGER SIDE FRAME RAIL

EXISTING BUMPER BOLTS & NUTS (BOTH SIDES)

EXISTING WELD NUTS

OF AT

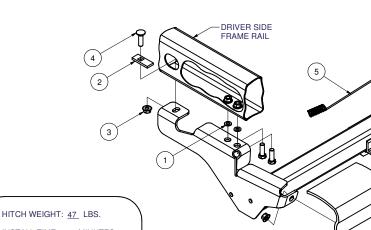
(BOTH SIDES)

9/21/2012

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 6,000 LBS. TRAILER WEIGHT & 600 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 10,000 LBS. TRAILER WEIGHT & 1,000 LBS. TONGUE WEIGHT ***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.***

> ACCESS HOLE (LATE MODELS)

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	3/8"	WASHER
2	2	CM-SP10	.250 x 1.00 x 2.50" SQUARE HOLE SPACER
3	2	HFN 1213	HEX FLANGE NUT
4	2	1/2-13 x 1 3/4	CARRIAGE BOLT
5	1	1/2"	FISHWIRE TOOL



INSTALL TIME: 45 MINUTES

INSTALL NOTES:

- REMOVE BUMPER BRACKETS - NO DRILLING REQUIRED

INSTALLATION STEPS

IMPORTANT: Read instructions completely before installation.

Note: It may be necessary on some models to remove excess length from the fuel tank strap bolts.

- Locate bumper brackets which bolt to bottom of each frame rail and lower of bumper. Remove both brackets, retaining brackets and fasteners. Bumper brackets should be given to vehicle owner for re- installation in the event that receiver is removed.
- 2) Enlarge existing hole for forward attachment to 9/16". Fishwire the 1/2" carriage bolts and blocks through opening in outside frame for forward attachment as shown.
- **Note:** Early model vehicles have access slot. Late models have round access holes; the fuel tank filler line passes through this hole on drivers side, a tail light wire passes through this hole on the passenger side.
- Remove undercoating from attaching surfaces. Bolt receiver to bottom of frame and lower face of bumper using bolts removed in step 1.
- 4) Install remaining fasteners as shown.

5) Tighten all fasteners

1/2" bolts to 110 lb-ft. 3/8" bolts to 45 lb-ft <u>Note</u>: 3/8" Flatwashers can be used at rear-most attachment between bumper and hitch if there is any gap.

BUMPER

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

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