CHEVY SILVERADO

31322

8/2/2010

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 OUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

		ΠA	VING INSTALLATION QUESTIONS: C	ALL TECHNICAL SUPPORT AT 1-800-798-0813
	-		Parts List	TOOLS REQUIRED
ITEM	QTY	PART NUMBER	DESCRIPTION	SOCKET WRENCH
1	1	1/2"	FISHWIRE TOOL	10 MM SOCKET
2	1	1/2-13 x 1 3/4	CARRIAGE BOLT	17 MM SOCKET
3	1	CM-SP1	.250 x 1.50 x 2.00" SQUARE HOLE SPACER	18 MM SOCKET
4	8	FW12	FW, 12, ZP	19 MM SOCKET
5	1	HFN 1213	HEX FLANGE NUT	21 MM SOCKET
6	8	7/16-14 x 1	CARRIAGE BOLT	18 MM WRENCH
7	8	7/16-14	HEX FLANGE NUT	
8	1	CM-31322-SP	11GA. A-36 H.R. OVAL SPACER	
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	EXIS			FRONT MOST FACTORY BOLT COMES STOCK (M12-175), INVERTED WITH NUT ON OUTSIDE OF VEHICLE FRAME. BOLT MUST BE INSTALLED AS SHOWN. (DRIVER SIDE ONLY) AME
INVERT OF VEH BE INST	ED WITI ICLE FR ALLED	2 3 COMES STOCK, H NUTS ON OUTSID RAME. BOLTS MUST AS SHOWN. BDE ONLY)		6 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

FISHWIRE TECHNIQUE INSERT COILED END OF FISHWIRE TOOL THROUGH HITCH MOUNTING HOLE IN VEHICLE FRAME RAIL

HITCH MONTHING HOLE IN VEHICLE FRAME RAIL AND OUT THE ACCESS HOLE. PASS COILED END OF FISHWIRE THROUGH SPACER AND THREAD BOLT INTO COIL. KINK WIRE TO KEEP SPACER. SEPERATE FROM BOLT AS SHOWN. PULL FISHWIRE, SPACER, AND BOLT THROUGH FRAME AND OUT MOUNTING ONLY THROUGH IND OF FRAME USE FISHWIRE TO GUIDE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT / SPACER INSIDE FRAME RAIL. "NOTE SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME"

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ICLES MAY FIS

THIS BOLT IS NOT USED ON 2011 MODEL

HITCH WEIGHT: 35 LBS.
INSTALL TIME
PROFESSIONAL: 30 MINUTES
NOVICE (DIY): 60 MINUTES
INSTALL NOTES: - NO DRILLING REQUIRED
- FISHWIRE HARWARE

INSTALLATION STEPS

- 1) Fasten driver and passenger side plates to corresponding frame rails with existing hardware. Ensure that plates are installed loosely to provide adjustment for future installation steps.
- 2) Install cross member between plates and secure with hardware provided.(Trim fascia as needed.)
- 3) Fishwire 1/2" carriage bolt and spacer through frame. Insert small oval spacer into hole in frame. Secure main body strap using hardware provided.
- 4) Torque all 7/16" hardware to 50 lb-ft. and all 1/2" hardware to 75 lb-ft. Torque all M12-1.75 to 65.25 lb-ft. and all M14-2.0 to 105 lb-ft.

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

PASSENGER SIDE INSTALLATION TYPICAL OF DRIVER SIDE.

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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***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

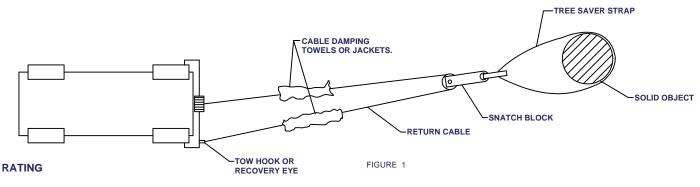
1) Use OEM tow hooks, recovery eyes or a clevis mount for attachment of a tow strap or winch cable.

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).

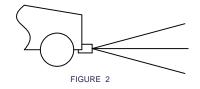
CAUTION: Do not attach return cable to winch mount. This may overload winch mount and/or front mounted receiver.

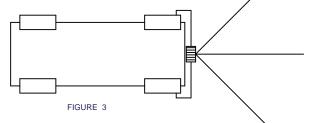


For **Maximum** line pull rating, winch cable must not exceed: - 15 degree angle up or down from horizontal (See Figure 2).

- 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.





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