

9/01/2009

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.

*****DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.*****

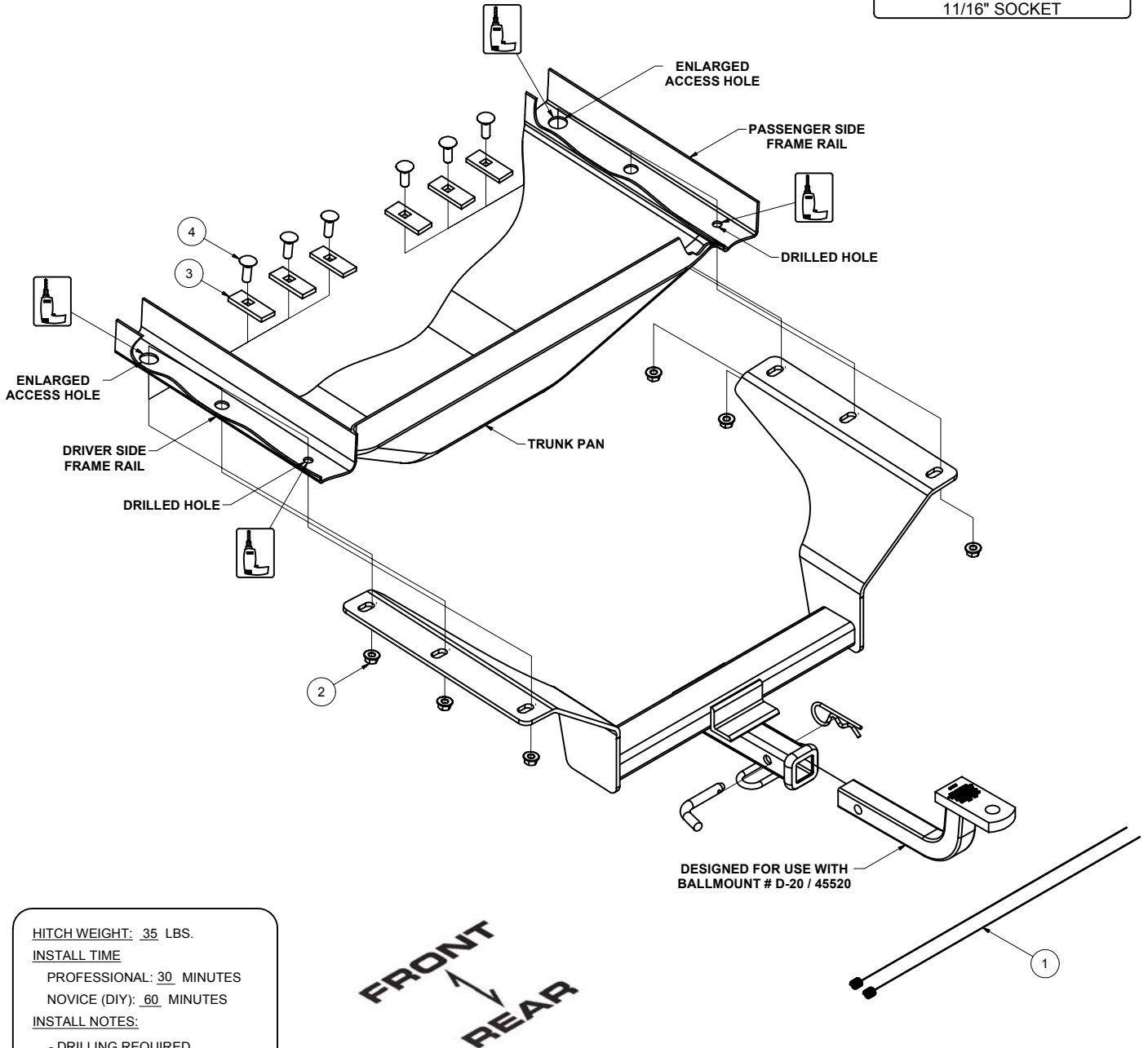
WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS.

**** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY****

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	7_16 FISHWIRE	7/16" FISHWIRE
2	6	7/16-14	HEX FLANGE NUT
3	6	CM-SP11	.250 x 1.00 x 2.50" SQUARE HOLE SPACER
4	6	7/16-14 x 1 1/4	CARRIAGE BOLT

TOOLS REQUIRED
TORQUE WRENCH
RATCHET
DRILL
DIE GRINDER
1/2" DRILL BIT
10mm SOCKET
14mm SOCKET
11/16" SOCKET



HITCH WEIGHT: .35 LBS.
INSTALL TIME
 PROFESSIONAL: 30 MINUTES
 NOVICE (DIY): 60 MINUTES
INSTALL NOTES:
 - DRILLING REQUIRED
 - LOWER EXHAUST

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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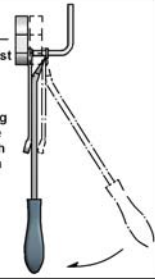
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RUBBER ISOLATOR REMOVAL DIAGRAM

This technique can be used if and Exhaust Hanger Removal Pliers is not available.

Using a 5/8" open end wrench, slide the wrench up to the rubber isolator, cradling the hanger rod as shown. Next place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

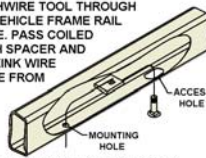
Note: Using a spray lubricant or soapy water on the hanger rod and the rubber isolator helps removal.



FISHWIRE TECHNIQUE

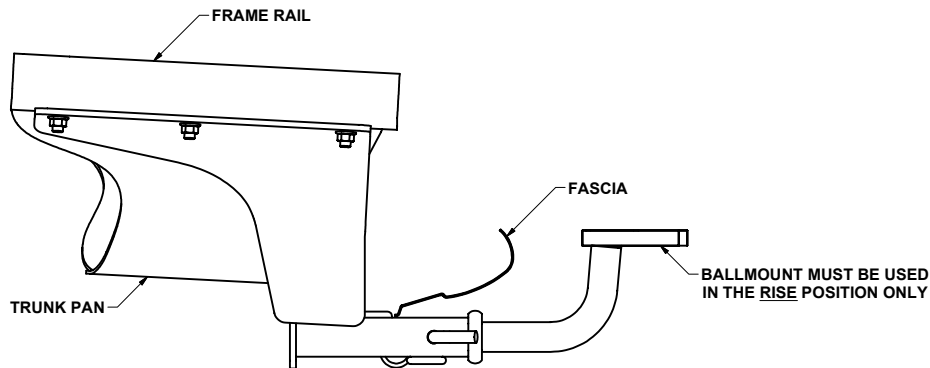
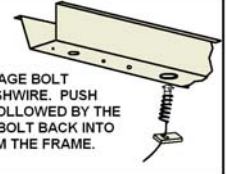
INSERT COILED END OF FISHWIRE TOOL THROUGH HITCH MOUNTING HOLE IN VEHICLE FRAME RAIL AND OUT THE ACCESS HOLE. PASS COILED END OF FISHWIRE THROUGH SPACER AND THREAD BOLT INTO COIL. KINK WIRE TO KEEP SPACER SEPERATE FROM BOLT AS SHOWN. PULL FISHWIRE, SPACER, AND BOLT THROUGH FRAME AND OUT MOUNTING HOLE. 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



REVERSE PULL FISHWIRE TECHNIQUE

ATTACH FISHWIRE TO CARRIAGE BOLT AND SLIDE SPACER ONTO FISHWIRE. PUSH THE BOLT THRU THE HOLE FOLLOWED BY THE SPACER (AS SHOWN). PULL BOLT BACK INTO POSITION, PROTRUDING FROM THE FRAME.



HITCH SHOWN IN PROPER POSITION

INSTALLATION STEPS

1. Lower exhaust and support as needed to prevent damage.
2. Raise hitch into position by aligning the hitch with the (2) existing holes in the frame rails. Using the hitch as a template mark and drill the holes in the rear most position of the hitch, both sides.
3. Enlarge access hole in frame rails to allow 7/16-14 carriage bolts and SP11 spacers to pass through.
4. Fishwire 7/16-14 X 1 1/4" carriage bolts and SP11 spacers through the enlarged access hole and out the drilled hole and existing hole, both sides. (SEE FISHWIRE TECHNIQUES)
5. Reverse fishwire 7/16-14 X 1 1/4" carriage bolt and SP11 spacer in the enlarged access hole, both sides. (SEE REVERSE FISHWIRE TECHNIQUES)
6. Raise hitch into position and secure with 7/16" flange nuts.
7. Torque all 7/16" hardware to 50 ft-lbs.
8. Reinstall exhaust lowered in Step (1).

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