

11775

AUDI TT

12/5/2012

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GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 1,000 LBS. TRAILER WEIGHT & 100 LBS. TONGUE WEIGHT.

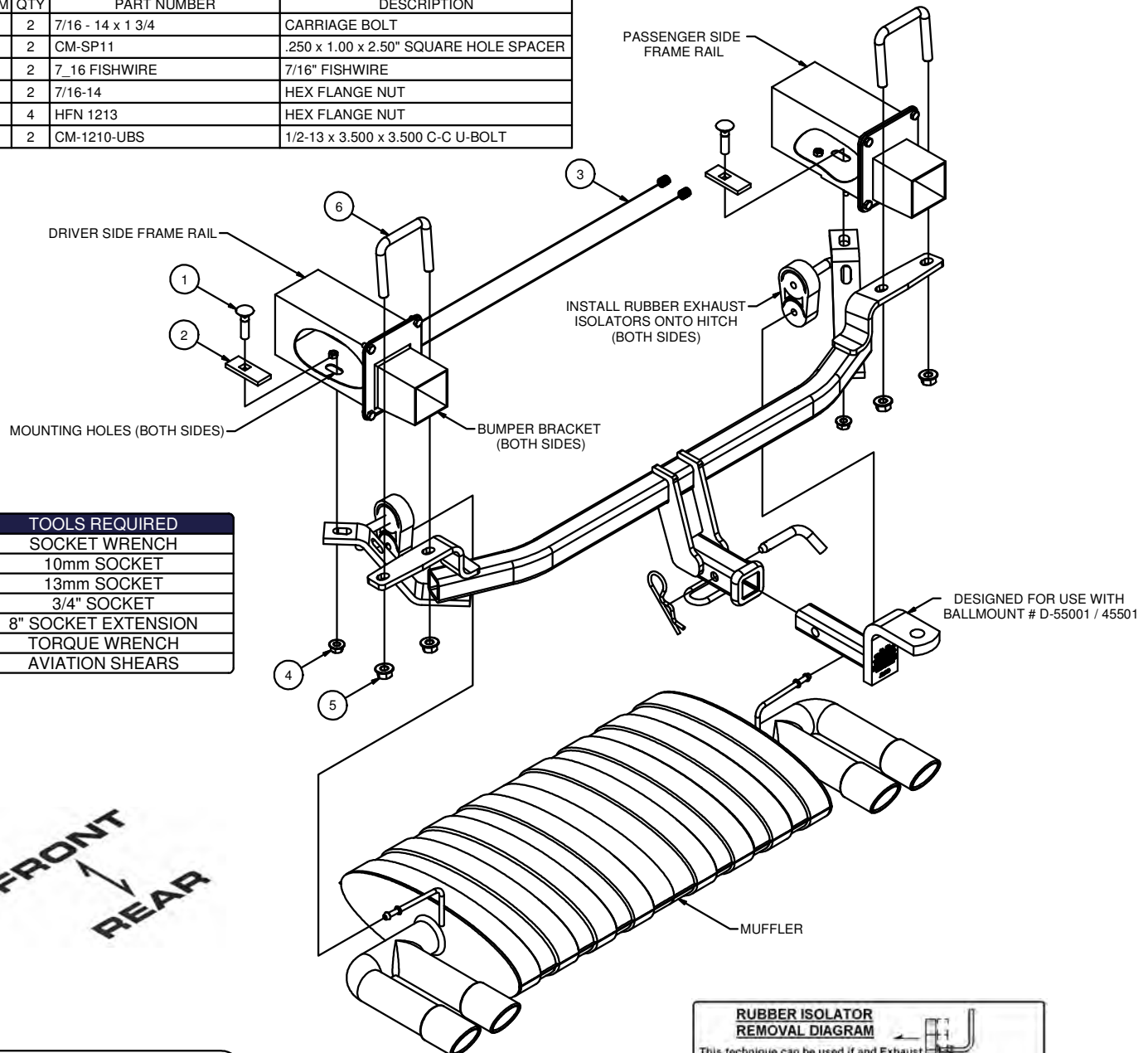
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

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 - 14 x 1 3/4	CARRIAGE BOLT
2	2	CM-SP11	.250 x 1.00 x 2.50" SQUARE HOLE SPACER
3	2	7_16 FISHWIRE	7/16" FISHWIRE
4	2	7/16-14	HEX FLANGE NUT
5	4	HFN 1213	HEX FLANGE NUT
6	2	CM-1210-UBS	1/2-13 x 3.500 x 3.500 C-C U-BOLT



TOOLS REQUIRED

SOCKET WRENCH

10mm SOCKET

13mm SOCKET

3/4" SOCKET

8" SOCKET EXTENSION

TORQUE WRENCH

AVIATION SHEARS

FRONT
↓
REAR

HITCH WEIGHT: 23 LBS.

INSTALL TIME

PROFESSIONAL: 45 MINUTES

NOVICE (DIY): 90 MINUTES

INSTALL NOTES:

- NO DRILLING REQUIRED
- LOWER EXHAUST
- REMOVE EXHAUST HANGERS
- HEAT SHIELD TRIMMING OPTIONAL
- FISHWIRE HARDWARE

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.

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.

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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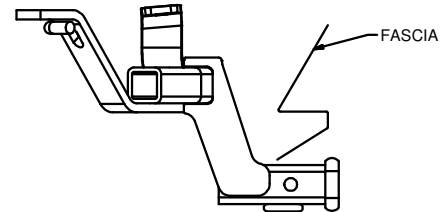
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HEAT SHIELD TRIMMING DIAGRAM



INSTALLED HITCH POSITION

INSTALLATION STEPS

1. Remove one (1) existing bolt and one (1) existing nut from the exhaust hanger on the driver and passenger side of vehicle. Return hardware to vehicle owner.
2. Remove one (1) rubber isolator in front of vehicle muffler to allow exhaust to hang lower for hitch installation. (See Rubber Isolator Removal Diagram.)
3. Remove exhaust hangers and rubber isolators from Step 1 off of muffler.
4. Separate rubber isolators from exhaust hangers from Step 3. Return exhaust hangers to vehicle owner.
5. Install rubber isolators from Step 4 onto threaded exhaust hangers on hitch, as shown.
6. If desired, remove heat shield by removing five (5) screws. Retain screws for heat shield reinstallation. Trim heat shield according to Heat Shield Trimming Diagram. (Note: Trimming of heat shield is not necessary for hitch installation. The shield may be bent away from hitch during installation if trimming is undesired.)
7. Reinstall heat shield with screws from Step 6 if trimming was performed. If the heat shield was not removed, skip to Step 8.
8. Reverse pull fishwire 7/16" carriage bolts and CM-SP11 spacers through mounting holes in frame rails. Leave fishwires attached to hardware for ease of installation (See Reverse Pull Fishwire Technique.)
9. Install 1/2" U-Bolts over bumper bracket on driver and passenger side of vehicle, as shown. (Note: Install U-bolts from inside of frame rails.)
10. Raise hitch over exhaust and insert 7/16" carriage bolts and 1/2" U-bolts through corresponding holes in hitch, as shown.
11. Secure U-bolts with 1/2-13 hex flange nuts.
12. Remove fishwires and secure carriage bolts with 7/16-14 hex flange nuts.
13. Torque 1/2" hardware to 110 lb-ft and 7/16" hardware to 70 lb-ft.
14. Raise exhaust and insert muffler exhaust hangers through rubber isolators on hitch.
15. Reattach rubber exhaust isolator in front of muffler.

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