13209 INSTALLATION INSTRUCTIONS

INSTALLATION TIPS:

REQUIRED.

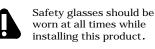
EASY

TRIM

TIME REQUIRED.

INSTRUCTIONS THOROUGHLY.

LEVEL OF DIFFICULTY:



STYLE: CROSSOVER

YEARS: 2015-PRESENT

MAKE: AUDI

45 MIN.

90 MIN.

TORQUE

WRENCH

RATCHET

MODEL: Q3

WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY

1. BEFORE YOU BEGIN INSTALLATION. READ ALL

3. USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE

MODERATE

HOLE ENLARGEMENT

REQUIRED

LOWER EXHAUST

FISHWIRE TECHNIQUE

TRIM EXHAUST HEAT

SHIELD AND REAR FASCIA

2. TO EASE INSTALLATION. 2 PEOPLE MAY BE

4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 800.798.0813

WEIGHT CARRYING:

PRO INSTALL TIME:

SAFETY

GLASSES

SOCKET

13mm

9/16"

11/16"

TORXBIT SOCKET

NOVICE INSTALL TIME:

INSTALLATION REQUIRES:

IF YOU ARE HESITANT TO UNDERTAKE

THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED

CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

AVIATION

SHEARS

8"

SOCKET

EXTENSION

TRAILER WEIGHT: LBS. 3500 TONGUE WEIGHT: 525 LBS.

WE RECOMMEND THE USE OF 18050 STABILIZING STRAPS FOR ALL NON-TRAILER (WHEEL-LESS) LOADS. PLEASE SEE THE CURT CATALOG OR VISIT US ONLINE AT WWW.CURTMFG.COM FOR FURTHER INFORMATION.

VEHICLE PHOTO:



REPRESENTATIVE PHOTO

HITCH ILLUSTRATION: MAKE SURE YOUR HITCH MATCHES

SCAN FOR MORE INFO

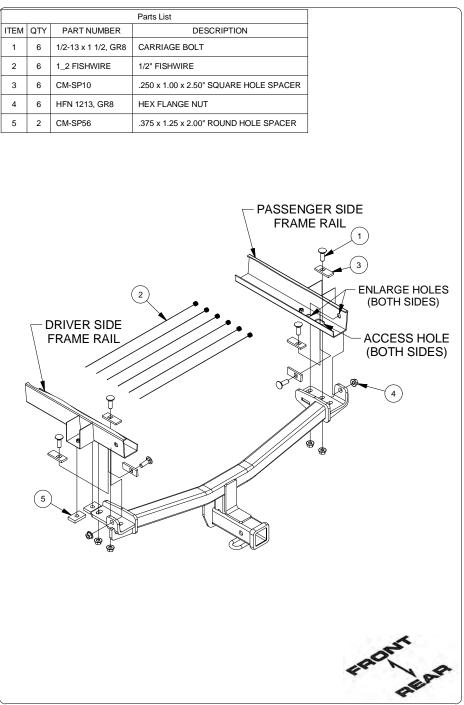
PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, CURT Manufacturing LLC. 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 LLC.'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. For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com 2/11/2016

MODERATE

CHALLENGING



INSTALLATION WALKTHROUGH:



1. Remove (2) fasteners centered along the bottom of the rear bumper cover using a T27 socket.





2. Remove (2) M8 fasteners for the driver side exhaust bracket, and (2) M8 fasteners for the muffler hangers using a 13mm socket. Support the muffler to prevent damage to the exhaust.



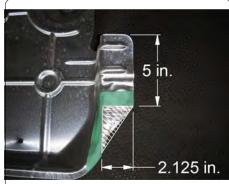


For more information log onto <u>www.curtmfg.com</u>, & for helpful towing tips log onto <u>www.hitchinfo.com</u>

INSTALLATION WALKTHROUGH:

3. Remove (1) bolt for the heat shield using a 13mm socket and (1) speed nut to remove the heat shield. Cut a notch in the heat shield to clear the forwardmost mounting hole on the driver side frame rail using aviation shears. Reinstall the heat shield using the bolt and speed nut.





4. Enlarge the attachment holes along the bottom of each frame rail and the hole on the outside of each frame rail. Fishwire 1/2" carriage bolts and SP10 spacers through the access hole to the forwardmost hole and the outside holes on each frame rail.



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 Reverse fishwire 1/2" carriage bolts and SP10 spacers through the access hole. Carefully pull bumper cover and raise hitch into position. Loosely fasten the hitch using 1/2" flange nuts on both sides.





- **+**
- 6. Torque all 1/2" hardware to 110 ft-lbs.





INSTALLATION WALKTHROUGH:

 Raise exhaust brackets and secure by placing the provided CM-SP56 spacers between the driver side exhaust bracket and the frame using the existing fastener removed in Step (4).

Torque factory M8 hardware to 20 ft-lbs.





8. Trim a 2-1/2" square section from the center at the bottom of the bumper fascia using aviation shears.



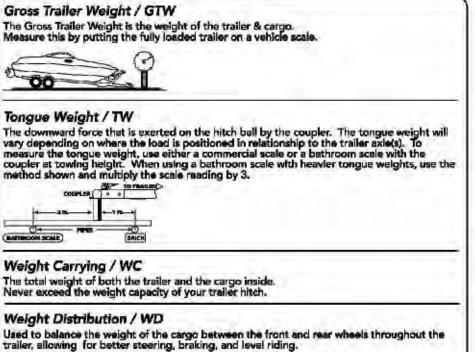
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9. Reinstall bumper cover fasteners removed in Step (1).





TOWING SAFETY INFORMATION

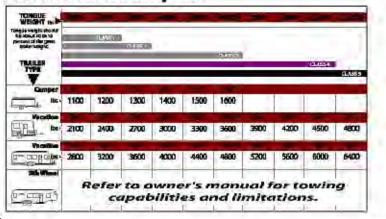




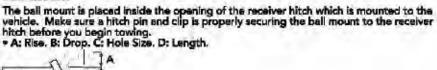
Swav Control

A device used to reduce the lateral movements of the trailer that are caused by the wind. This works in conjunction with a weight distribution hitch. Do not use this on a class 1 or 2 hitch, or with surge brakes.

How Much Can You Safely Tow?



Ball Mount





Trailer Ball

The connection from the hitch to the trailer. There are many factors that determine the correct hitch ball: Number one is the hitch ball's gross trailer weight rating.

- The mounting platform must be at least 3/8" thick.
 The hole diamater must not be more than 1/16" larger
- than the threaded shank. Every time you tow, check the nut and lock washer to make sure they are fastened securely. • A: Ball Dia. B: Shank Length. C: Shank Dia. D: Shank Rise.

Coupler

The component that is placed over the trailer ball to connect the vehicle to the trailer. Be sure that the coupler size matches the size of the hitch ball and that the coupler handle is securely fastened. To determine what size hitch ball you need for your application you will need to know the size of coupler that is on the trailer. Be sure your coupler is properly adjusted to the ball you are using.

NOTE: For added security the use of safety devices such as Coupler Safety Pins and Locks is stronaly recommended.

Safety Chains

Safety chains are a requirement and should be crossed under the tongue of the trailer so that the tongue will not drop to the road if it becomes separated from the hitch. Always leave enough slack so you can turn. Never allow the safety chains to drag on the ground and never attach the chains to the bumper.

Trailer Classification: Safety Chain Breaking Force - Minimum

Class 1: 2,000 lbs. (8.9 kN) Class 2: 3,500 lbs. (15.6 kN)

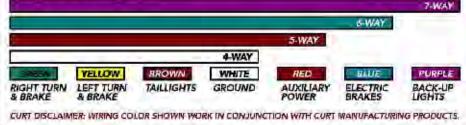
Class 3: 5,000 lbs. (22.2 kN)

The strength rating of each length of safety chain or its equivalent and its attachments shall be equal to or exceed in minimum breaking force the GVWR (Gross Vehicle Weight Rating) of the trailer.

Electrical

Trailer lights, Electric Brakes, Break-away systems - Every time you tow, be sure to check that all components are working properly.

Wiring identification by color:



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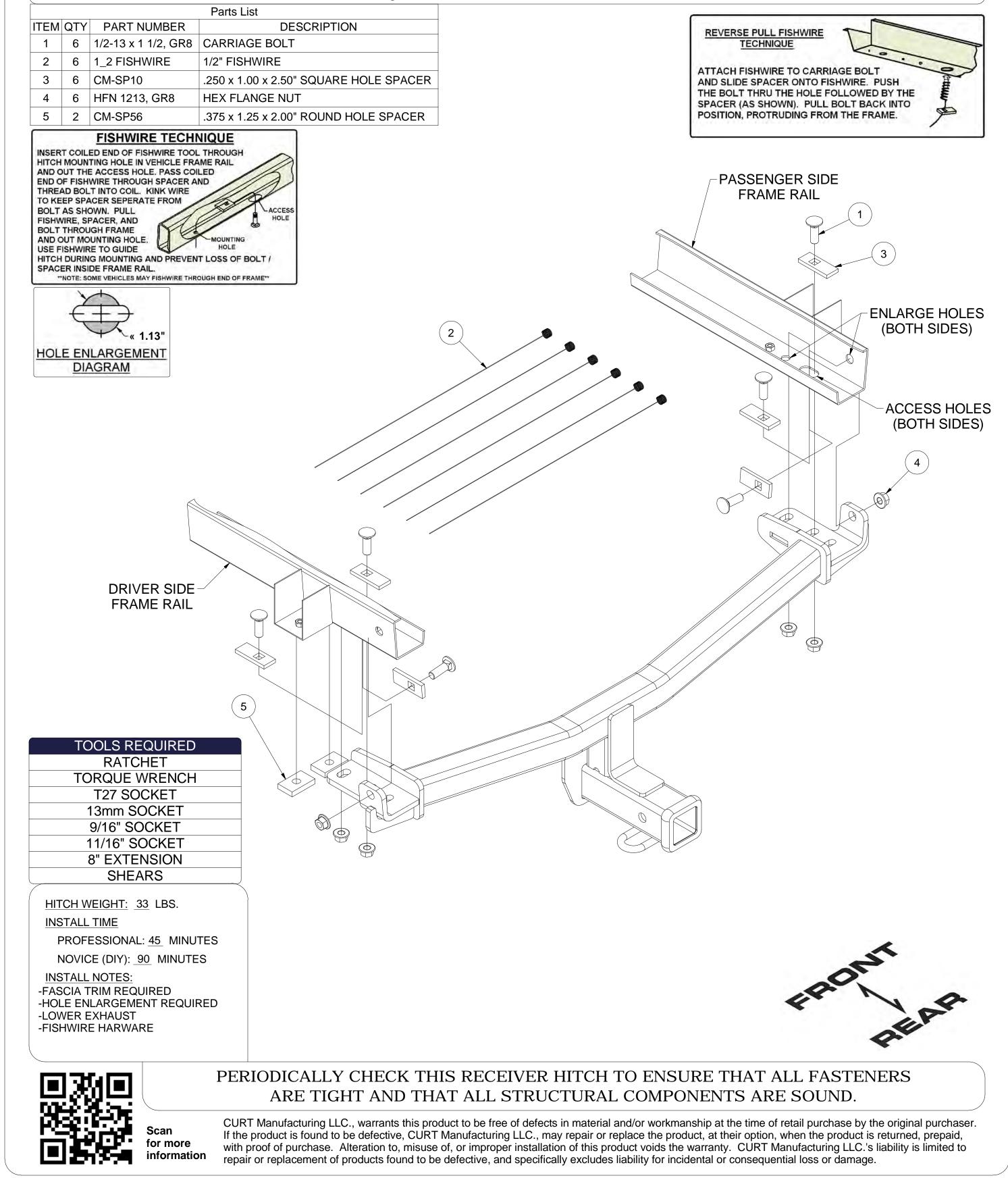
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GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3500 LBS. TRAILER WEIGHT & 525 LBS. TONGUE WEIGHT. ***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.***

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.

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

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



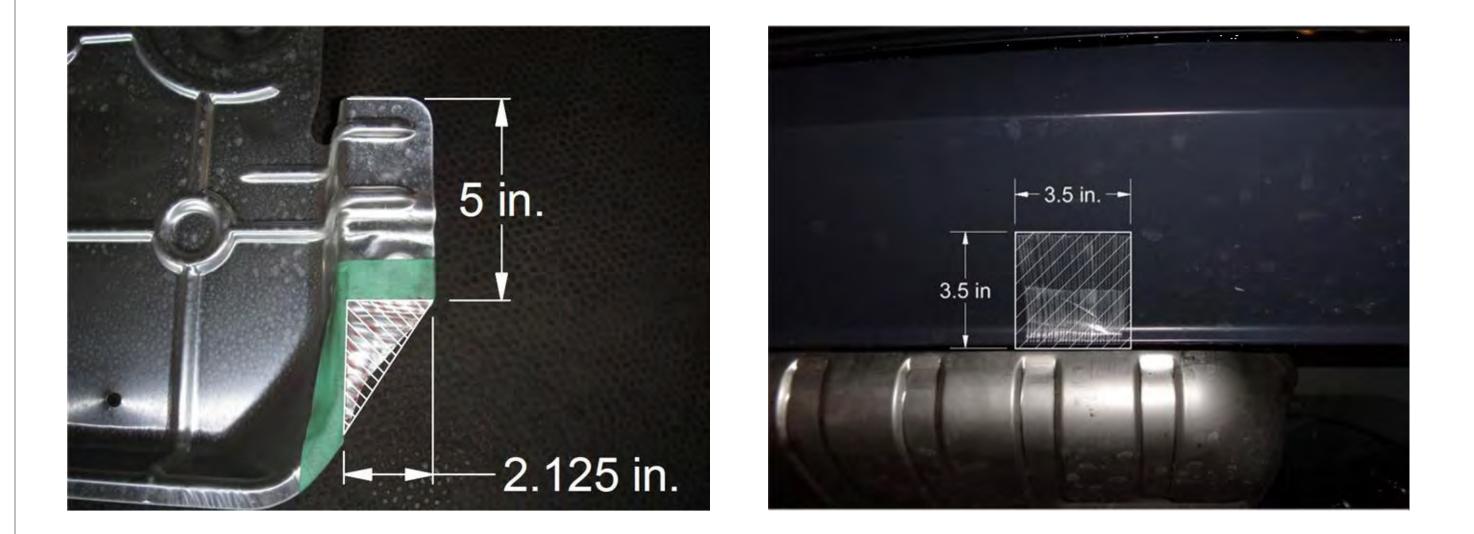
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INSTALLATION STEPS

- 1. Remove (2) fasteners centered along the bottom of the rear bumper cover using a T27 socket.
- 2. Remove (2) M8 fasteners for the driver side exhaust bracket, and (2) M8 fasteners for the muffler hangers using a 13mm socket. Support the muffler to prevent damage to the exhaust.
- Remove (1) bolt for the heat shield using a 13mm socket and (1) speed nut to remove the heat shield. Cut a notch in the heat shield to clear the forwardmost mounting hole on the driver side frame rail using aviation shears. Reinstall the heat shield using the bolt and speed nut.
- 4. Enlarge the forwardmost hole along the bottom of each frame rail and the hole on the outside of each frame rail. Fishwire 1/2" carriage bolts and SP10 spacers through the access hole to the forwardmost hole and

outside holes on each frame rail.

- 5. Reverse fishwire 1/2" carriage bolts and SP10 spacers through the access hole. Carefully pull bumper cover and raise hitch insto position. Loosely fasten the side plates with 1/2" flange nuts on both sides.
- 6. Torque all 1/2" hardware to 110 ft-lbs.
- 7. Raise exhaust brackets and secure by placing the provided CM-SP56 spacers between the driver side exhaust bracket and the frame using existing fastener removed in Step (4). Torque factory M8 hardware to 20 ft-lbs.
- 8. Trim a 2-1/2" square section from the center at the bottom of the bumper fascia using aviation shears.
- 9. Reinstall bumper cover fasteners removed in Step (1).

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

CURT Manufacturing LLC., 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 LLC., 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 LLC.'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.