

# 11403 INSTALLATION INSTRUCTIONS



Safety glasses should be worn at all times while installing this product.

**YEARS: 2015** 

**MAKE: CHRYSLER** 

**MODEL: 200** 

**STYLE: SEDAN** 

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

**WEIGHT CARRYING:** 

TRAILER WEIGHT: 2,000 LBS.

**TONGUE WEIGHT:** 200 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.

PRO INSTALL TIME: 40 MIN. **NOVICE INSTALL TIME:** 80 MIN.

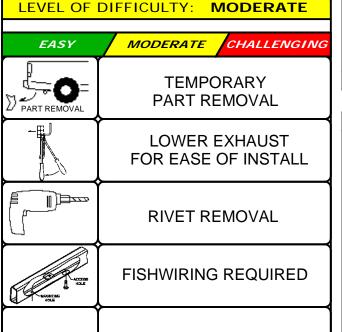
**INSTALLATION REQUIRES:** 

IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

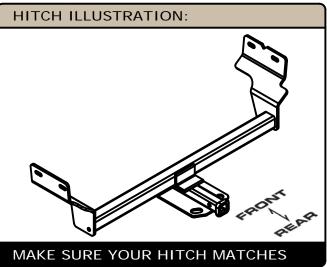
#### **INSTALLATION TIPS:**

- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REOUIRED.
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
- 4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 800.798.0813

# 3/4" 7mm 8mm 10mm 13mm **SAFETY GLASSES** SOCKET **SOCKET SCREW** SOCKET RATCHET DRIVER **EXTENSION DRILL BIT POWER** 3/16" **RIVET GUN**









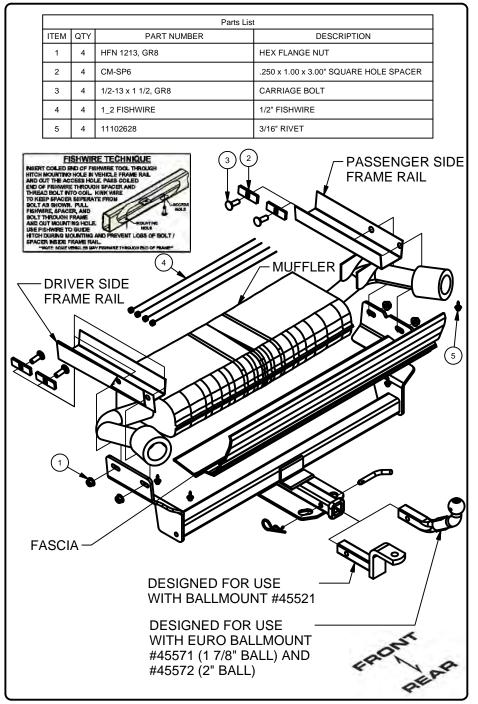
**TORQUE WRENCH** 

**DRILL** 

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 6/26/2014

#### **INSTALLATION WALKTHROUGH:**



1.) Remove corner plastic shield from each side of the vehicle by using an 8mm socket to remove 3 bolts and a phillips screwdriver to remove 1 nut (each side).

Set panels aside for reassembly.





Note: Exhaust may need to be lowered for ease of exhaust tip removal, but must be reinstalled before hitch attachment.

To lower exhaust, remove isolator brackets from frame rails (2 brackets each side). Use a 13mm socket to remove 4 bolts (each side) holding the brackets to the frame.





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#### INSTALLATION WALKTHROUGH:

3.) Remove exhaust tips by drilling out 1 rivet with a 3/16" drill bit (each side). Remove 3 bolts that secure the tips from each side with a 7mm socket.

Set exhaust tips aside for reassembly.





4.) Remove plastic fascia by drilling out rivets with a 3/16" drill bit (each side). Remove 3 bolts from center fascia with a 10mm socket. Unclip fascia around exhaust outlets and gently pull fascia away from the vehicle.

Set fascia aside for reassembly.





5.) If lowered, raise exhaust and secure back into position.

Remove square plug from frame access hole (both sides). Remove tape covering the rear outboard mounting holes. Fishwire 1/2" hardware through access holes and out mounting holes (2 places each side).





6.) Raise hitch into position and secure with 1/2" flange nuts. Note: Seam foam may need to be trimmed for proper mounting hole alignment.

Torque all 1/2" hardware to 110 ft-lbs. Square plugs can be reinserted into frame access holes.





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## **INSTALLATION WALKTHROUGH:**

7.) Reinstall 2 exhaust tips, plastic fascia, and 2 plastic shields using original vehicle hardware and provided rivets.





# **Installation Complete**



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#### TOWING SAFETY INFORMATION

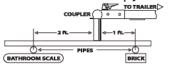
#### Gross Trailer Weight / GTW

The Gross Trailer Weight is the weight of the trailer & cargo. Measure this by putting the fully loaded trailer on a vehicle scale.



## Tongue Weight / TW

The downward force that is exerted on the hitch ball by the coupler. The tongue weight will vary depending on where the load is positioned in relationship to the trailer axle(s). To measure the tongue weight, use either a commercial scale or a bathroom scale with the coupler at towing height. When using a bathroom scale with heavier tongue weights, use the method shown and multiply the scale reading by 3.



## Weight Carrying / WC

The total weight of both the trailer and the cargo inside. Never exceed the weight capacity of your trailer hitch.

#### Weight Distribution / WD

Used to balance the weight of the cargo between the front and rear wheels throughout the trailer, allowing for better steering, braking, and level riding.

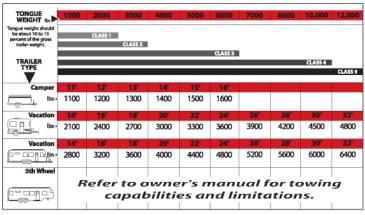




## Sway Control

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.

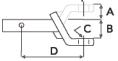
## How Much Can You Safely Tow?



#### **Ball Mount**

The ball mount is placed inside the opening of the receiver hitch which is mounted to the vehicle. Make sure a hitch pin and clip is properly securing the ball mount to the receiver hitch before you begin towing.

A: Rise. B: Drop. C: Hole Size. D: Length.

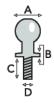


#### Trailer Ball

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 weightrating.
- The mounting platform must be at least 3/8" thick.
- The hole diameter 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 Dia. C: Shank Length. 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 strongly 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:



# 11403

## **CHRYSLER 200**

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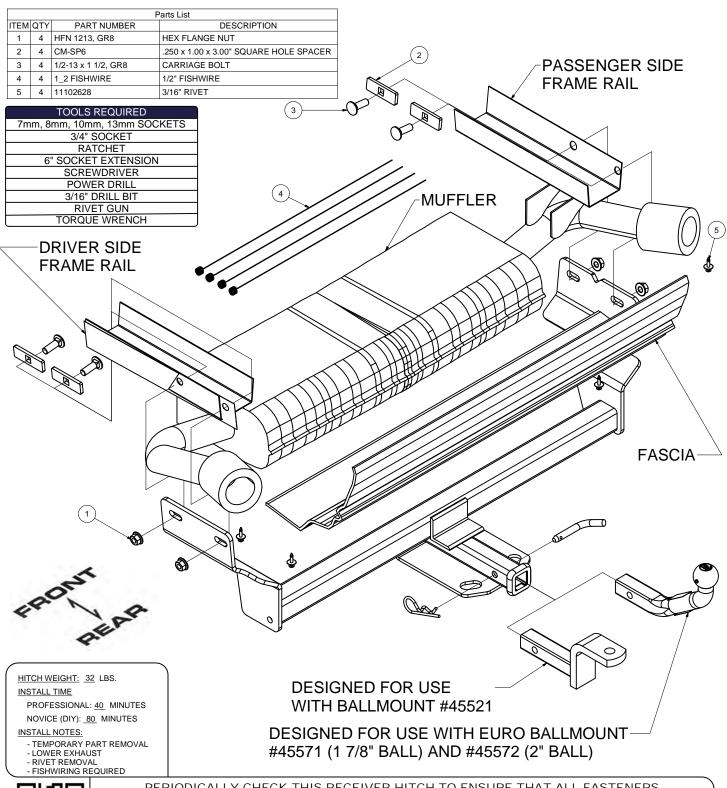
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.

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

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 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





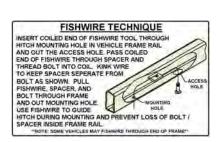
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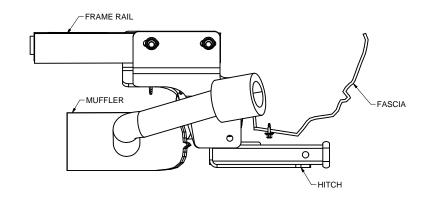
for more

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





INSTALLED HITCH POSITION

## **INSTALLATION STEPS**

- 1.) Remove corner plastic shield from each side of the vehicle by using an 8mm socket to remove 3 bolts, and a phillips screwdriver to remove 1 nut (each side).
- 2.) Note: Exhaust may need to be lowered for ease of exhaust tip removal, but must be reinstalled before hitch attachment.
  - To lower exhaust, remove isolator brackets from frame rails (2 brackets each side). Use a 13mm socket to remove 4 bolts (each side) holding the brackets to the frame.
- 3.) Remove exhaust tips by drilling out 1 rivet with a 3/16" drill bit (each side). Remove 3 bolts that secure the tips from each side with a 7mm socket.
  - Set exhaust tips aside for reassembly.
- 4.) Remove plastic fascia by drilling out rivets with a 3/16" drill bit (each side). Remove 3 bolts from center fascia with a 10mm socket. Unclip fascia around exhaust outlets and gently pull fascia away from the vehicle.
  - Set fascia aside for reassembly.
- 5.) If lowered, raise exhaust and secure back into position.
  - Remove square plug from frame access hole (both sides). Remove tape covering the rear outboard mounting holes. Fishwire 1/2" hardware through access holes and out mounting holes (2 places each side).
- 6.) Raise hitch into position and secure with 1/2" flange nuts.
  - Note: Seam foam may need to be trimmed for proper mounting hole alignment.
  - Torque all 1/2" hardware to 110 ft-lbs.
  - Square plugs can be reinserted into frame access holes.
- 7.) Reinstall 2 exhaust tips, plastic fascia and 2 plastic shields using original hardware and provided rivets.

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