

11367 **INSTALLATION INSTRUCTIONS**



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

YEARS: 2012-2015

TORQUE

WRENCH

RATCHET

MAKE: BMW

2 SERIES EXCLUDING M2 & 3 SERIES SEDAN & WAGON EXCLUDING M

STYLE: SEDAN

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

WEIGHT CARRYING:

TRAILER WEIGHT: 2000 LBS. **TONGUE WEIGHT:** 200 LBS.

PRO INSTALL TIME: 45 MIN. **NOVICE INSTALL TIME:** 90 MIN.

INSTALLATION REQUIRES:

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

> **18mm 10**mm

8mm

TORXBIT

SOCKET

SOCKET

SAFETY

GLASSES

SOCKET

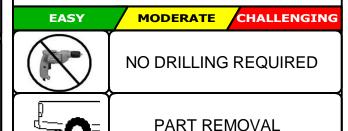
EXTENSION

INSTALLATION TIPS:

PART REMOVAL

- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE OUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.

LEVEL OF DIFFICULTY: CHALLENGING





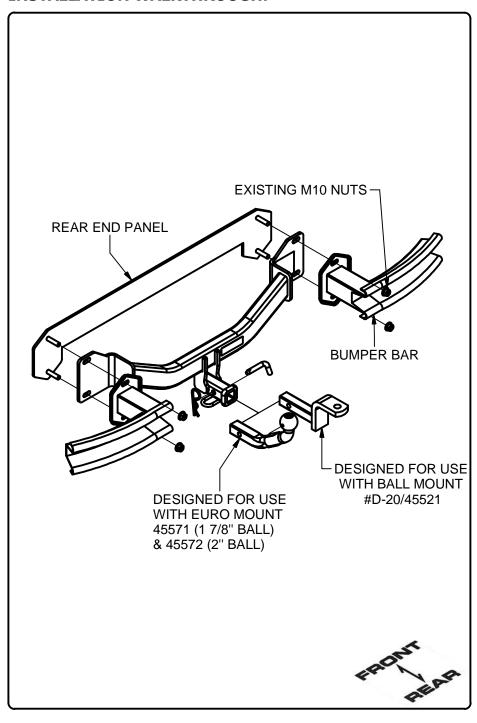
REPRESENTATIVE PHOTO

VEHICLE PHOTO:

TRAILER HITCH ILLUSTRATION: MAKE SURE YOUR HITCH MATCHES

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

INSTALLATION WALKTHROUGH:



1. Open the trunk and remove the tail lights. Use an 8mm socket to remove (2) screws behind the plastic covers in the trunk well





2. Remove heat shield by using an 8mm socket to remove (4) bolts from just below the bumper cover and a 10mm socket to remove (3) bolts from just above the exhaust.





INSTALLATION WALKTHROUGH:

3. Remove splash guards from both sides of the vehicle by using a 8mm socket to remove (4) bolts from each side.





4. Unscrew the rearmost end of both wheel wells using 8mm and 10mm sockets. Pull wheel well back to reveal a T20 Torx screw and remove it from both sides.



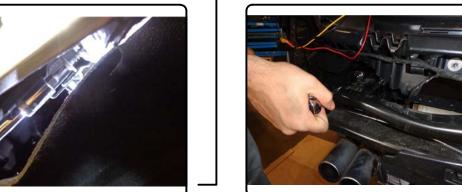


5. Remove bumper cover by using a 10mm socket to remove (5) bolts from the bottom edge of the cover and the top edge near where the tail lights were removed in Step 1.





6. Remove the bumper beam from the vehicle by using an 18mm socket to remove (4) nuts (2 nuts on each side). Before completely removing the bumper beam, be sure to disconnect any wiring that may be present with options installed on your vehicle.





INSTALLATION WALKTHROUGH:

7. Slide hitch onto the rear panel studs and reinstall bumper beam onto studs using existing fasteners. Torque all M10 nuts to 89 ft. lbs.





8. Reinstall bumper cover, splash guards, and tail lights by following Steps 1-5 in reverse.





9. Installation complete.





TOWING SAFETY INFORMATION

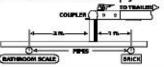
Gross Trailer Weight / GTW

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 axie(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

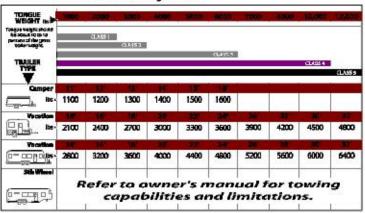
Used to balance the weight of the cargo between the front and rear wheels throughout the trailer, allowing for better steering, braking, and level riding.



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.

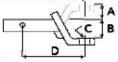
How Much Can You Safely Tow?



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 weight rating.
- 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 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 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:



CURT DISCLAIMER: WIRING COLOR SHOWN WORK IN CONJUNCTION WITH CURT MANUFACTURING PRODUCTS.

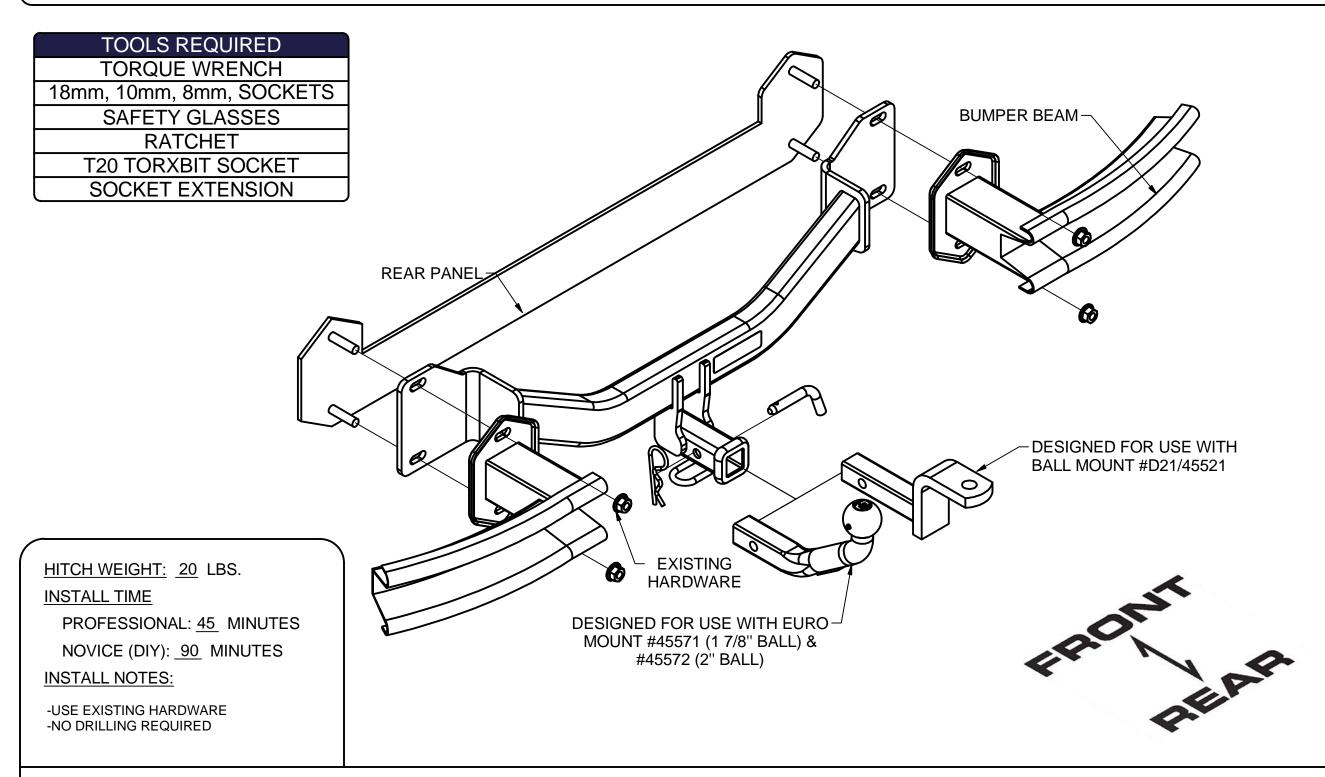
11367 BMW 2 SERIES EXCLUDING M2 & 3 SERIES SEDAN & WAGON EXCLUDING M

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2000 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**



INSTALLATION STEPS

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- 2. Remove heat shield by using an 8mm socket to remove (4) bolts from just below the bumper cover and a 10mm socket to remove (3) bolts from just above the exhaust.
- 3. Remove splash guards from both sides of the vehicle by using an 8mm socket to remove (4) bolts from each side.
- 4. Unscrew the rearmost end of both wheel wells using 8mm and 10mm sockets. Pull wheel well back to reveal a T20 Torx screw and remove it from both sides.
- 5. Remove bumper cover by using a 10mm socket to remove (5) bolts from the bottom edge of the cover and the top edge near where the tail lights were removed in Step 1.
- 6. Remove the bumper beam from the vehicle by using an 18mm socket to remove (4) nuts (2 nuts per side). Before completely removing the bumper beam, be sure to disconnect any wiring that may be present with options installed on your vehicle.
- 7. Slide hitch onto the rear panel studs and reinstall bumper beam onto stude using existing fasteners. Torque all M10 nuts to 89 ft. lbs.
- 8. Reinstall bumper cover, splash guards, and tail lights by following Steps 1-5 in reverse.

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.