So CURT 13418 **INSTALLATION INSTRUCTIONS** YEARS: 2019-PRESENT **MAKE: CHEVROLET MODEL: BLAZER** WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY For more information log onto www.curtmfg.com & for helpful towing tips log onto www.hitchinfo.com

EASY

TRAILER WEIGHT: 5,000 LBS. **TONGUE WEIGHT:** 750 LBS.

WEIGHT DISTRIBUTION:

EASY

-NO DRILLING

-FISHWIRE HARDWARE

-LOWER EXHAUST

CHALLENGING

TRAILER WEIGHT: 6,000 LBS. **TONGUE WEIGHT:** 750 LBS.

PRO INSTALL TIME: 20 MIN. NOVICE INSTALL TIME: 40 MIN.

WEIGHT CARRYING:

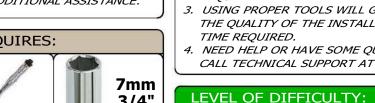
IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.



TORXBIT

SOCKET

T-15



SAFETY

GLASSES

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 OUALITY OF THE INSTALL AND REDUCE THE

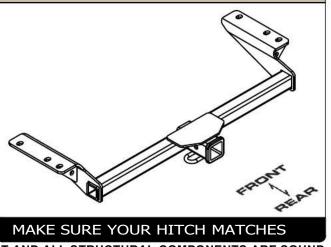
MODERATE

4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 877.287.8634

VEHICLE PHOTO:

REPRESENTATIVE PHOTO

HITCH ILLUSTRATION:





8"

SOCKET

EXTENSION

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

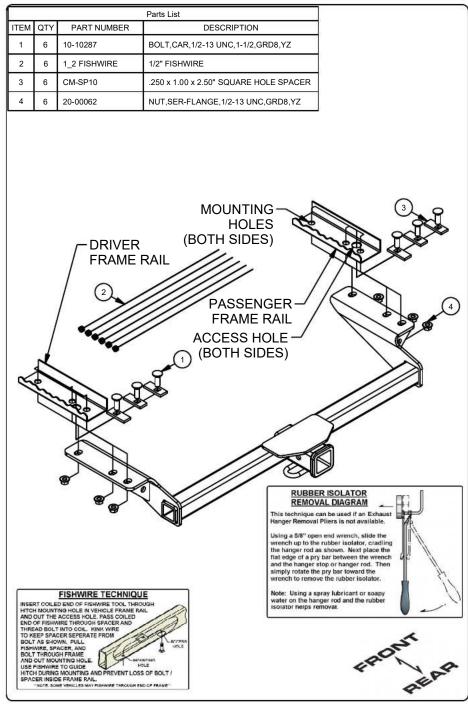
This product complies with safety specifications and requirements for connecting devices and towing systems of the state of New York, V.E.S.C. Regulation V-5 and SAE J684.

05/15/2020

STYLE: SUV

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

INSTALLATION WALKTHROUGH:



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 To unfasten rear vehicle brackets from fascia, use T-15 socket to remove (2) screws. Set screws aside for reinstallation. Lower exhaust by removing (3) hangers.
 <u>NOTE:</u> Support exhaust when lowering to avoid damage.





 Fishwire (3) CM-SP10 spacers and (3) 1/2" carriage bolts through access hole and out mounting holes on each side of vehicle. (As shown in the Fishwire Technique Diagram) Remove access panel by removing (2) wing nuts. Pull access panel down and away from vehicle. Set aside panel for reinstallation.





INSTALLATION WALKTHROUGH:

3. Raise hitch into position and secure with (3) 1/2" flange nuts on each side. Use 3/4" socket and torque all 1/2" hardware to 110 ft-lbs.



4. Reinstall vehicle bracket hardware and exhaust system as removed in Step 1. When hitch is not in use reinstall access panel removed in Step 2.



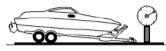
INSTALLATION COMPLETE

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TOWING SAFETY INFORMATION

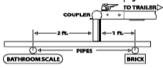
Gross Trailer Weight / GTW

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.

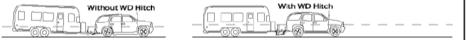


Weight Carrying / WC

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

Weight Distribution / WD

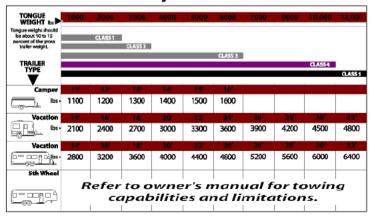
Used to balance the weight of the cargo between the front and rear wheels throughout the trailer, allowing for better steering, braking, and level riding.



Sway Control

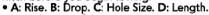
A device used to reduce the lateral movements of the trailer that are caused by the wind. This works in conjunction with a weight distribution hitch. Do not use this on a class 1 or 2 hitch, or with surge brakes.

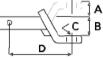
How Much Can You Safely Tow?



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.





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)

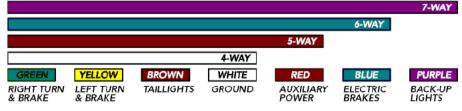
Class 3: 5,000 lbs. (22.2 kN)

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:

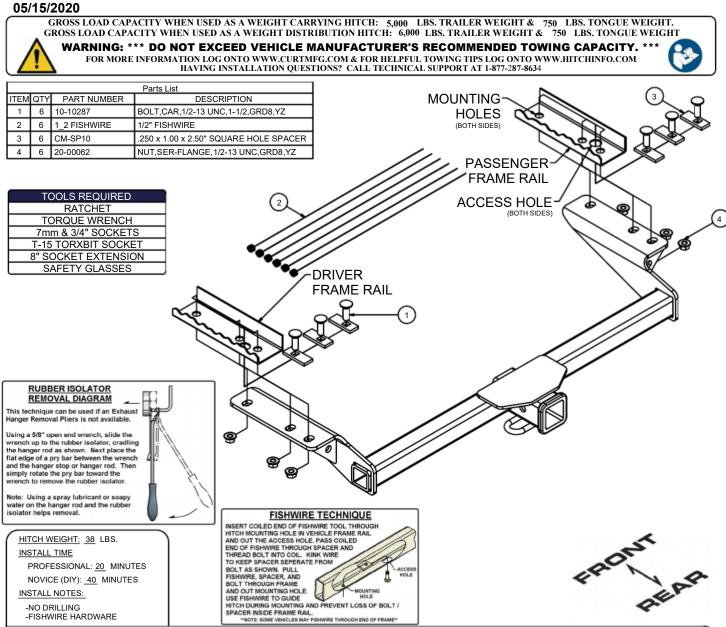


CURT DISCLAIMER: WIRING COLOR SHOWN WORK IN CONJUNCTION WITH CURT MANUFACTURING PRODUCTS



CHEVROLET BLAZER

13418



INSTALLATION STEPS

- 1. To unfasten rear vehicle brackets from fascia, use T-15 socket to remove (2) screws. Set screws aside for reinstallation. Lower exhaust by removing (3) hangers. (As shown in the Rubber Isolator Removal Diagram) **NOTE:** Support exhaust when lowering to avoid damage.
- 2. Fishwire (3) CM-SP10 spacers and (3) 1/2" carriage bolts through access hole and out mounting holes on each side of vehicle. (As shown in the Fishwire Technique Diagram) Remove access panel by removing (2) wing nuts. Pull access panel down and away from vehicle. Set aside panel for reinstallation.
- 3. Raise hitch into position and secure with (3) 1/2" flange nuts on each side. Use 3/4" socket and torque all 1/2" hardware to 110 ft-lbs.
- 4. Reinstall vehicle bracket hardware and exhaust system as removed in Step 1. When hitch is not in use reinstall access panel removed in Step 2.



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, 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. information This product complies with safety specifications and requirements for connecting devices and towing systems of the state of New York, V.E.S.C.Regulation V-5 and SAE J684