13415 INSTALLATION INSTRUCTIONS

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

YEARS: 2019-PRESENT	MAKE: CADILLAC	MODEL: XT4	STYLE: SUV

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

WEIGHT CARRYING:

TRAILER WEIGHT:	4,000 LBS.
TONGUE WEIGHT:	400 LBS.

PRO INSTALL TIME:	60 MIN.
NOVICE INSTALL TIME:	120 MIN.

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

INSTALLATION REQUIRES:

 RATCHET	 TORQUE WRENCH	 15mm SOCKET
 T-15 TORXBIT SOCKET	 8" SOCKET EXTENSION	

INSTALLATION TIPS:

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 QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 877.287.8634

LEVEL OF DIFFICULTY: MODERATE

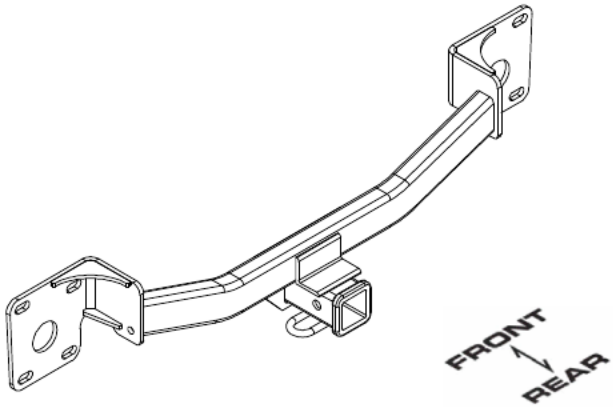
EASY | MODERATE | CHALLENGING

 PART REMOVAL	TEMPORARILY LOWER EXHAUST AND REMOVE LOWER FASCIA
	NO DRILLING REQUIRED

VEHICLE PHOTO:

REPRESENTATIVE PHOTO

HITCH ILLUSTRATION:



MAKE SURE YOUR HITCH MATCHES

SCAN FOR MORE INFO

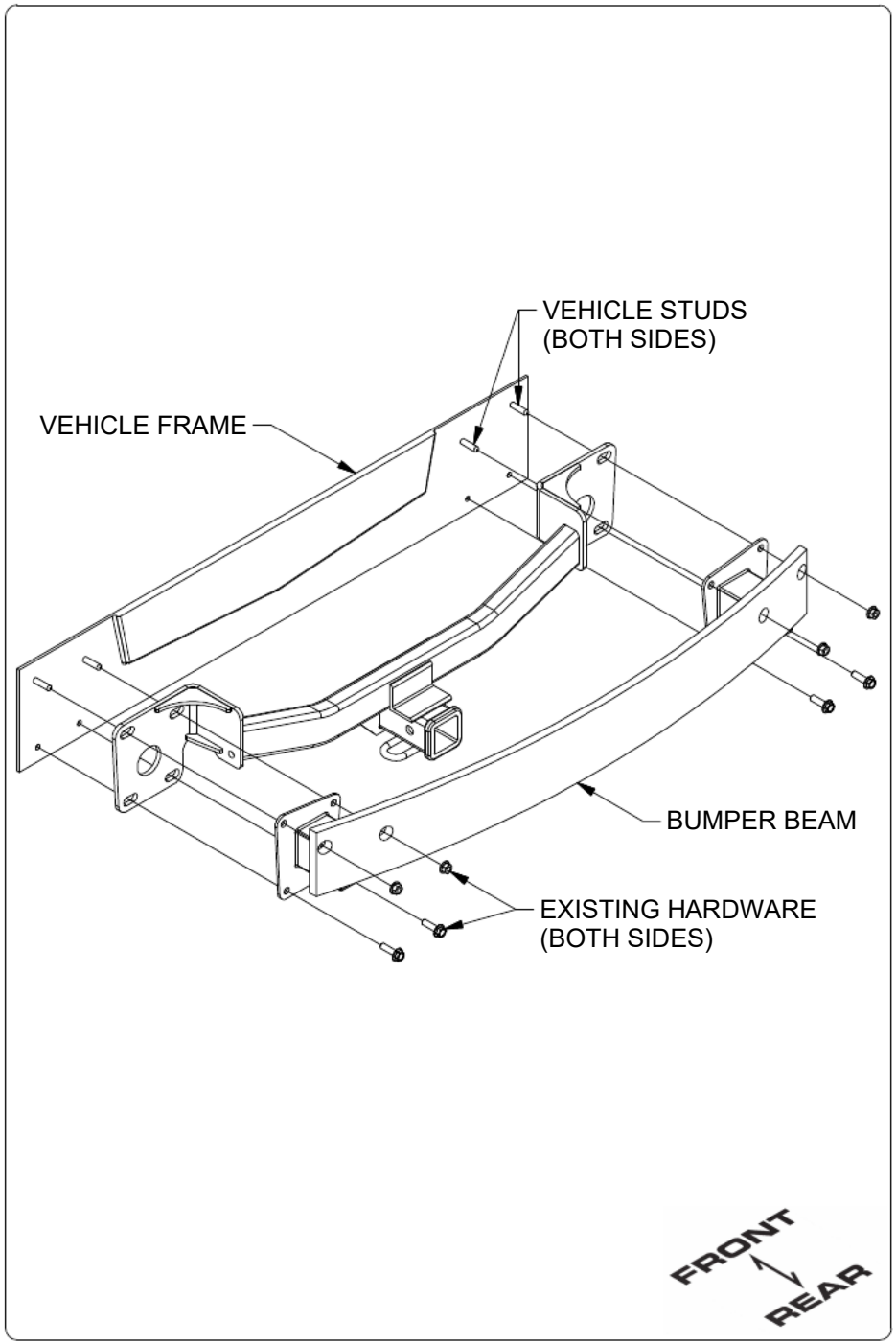
PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND

For more information log onto www.curtmfg.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.

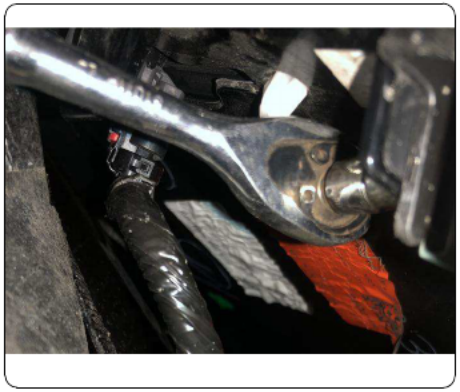
1/21/2020

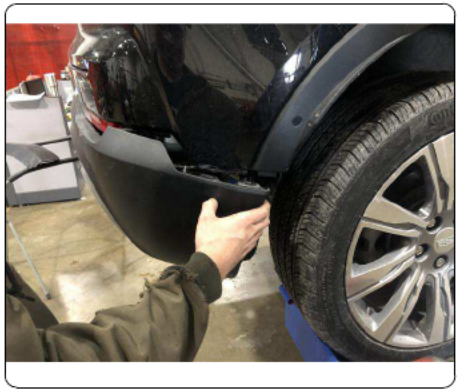
INSTALLATION WALKTHROUGH:



1. To remove lower fascia locate (2) fasteners along wheel well and remove using T-15 socket, on both sides of vehicle. Remove access panel and remove (2) fasteners using T-15 socket. Set aside panel and hardware for reinstallation.

2. Pull back wheel well cover to remove (1) fastener using T-15 socket, on each side of vehicle. Carefully remove lower fascia, starting from outside and moving towards center on each side.

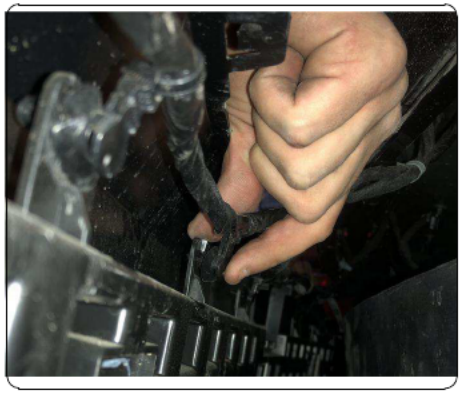




For more information log onto www.curtmfg.com

INSTALLATION WALKTHROUGH:

3. Unclip electrical harness and set aside lower fascia for later installation.



4. Remove bumper beam by locating and removing (4) fasteners on each side using 15mm socket. Unclip exhaust bracket from rear of vehicle to lower exhaust. **NOTE:** To avoid damage secure exhaust when lowering.

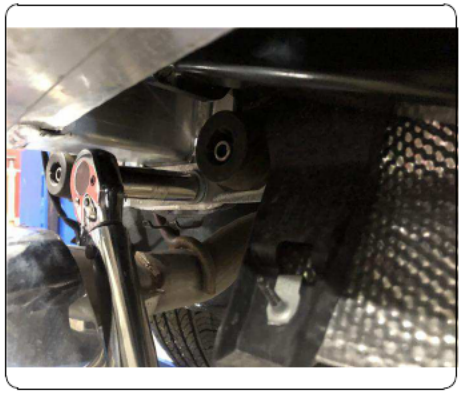
5. Raise hitch into position using vehicle studs to align. Install bumper beam over hitch. **NOTE:** Trimming rear cabin pressure vent may ease installation.

6. Reinstall exhaust bracket, using hardware removed in Step 4. Secure bracket, bumper beam, and hitch to vehicle.

For more information log onto www.curtmfg.com

INSTALLATION WALKTHROUGH:

7. Torque all M10 hardware to 48 ft-lbs.



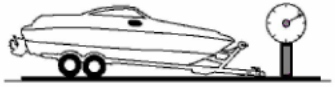
8. Reinstall all vehicle components removed in Steps 1-3 in reverse order.

For more information log onto www.curtmfg.com

TOWING SAFETY INFORMATION

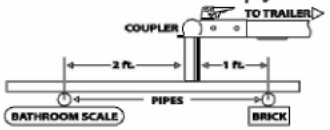
Gross Trailer Weight / GTW

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.

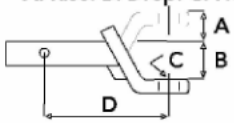
How Much Can You Safely Tow?

TONGUE WEIGHT lbs	1000	2000	3000	4000	5000	6000	7000	8000	10,000	12,000
Tongue weight should be about 10 to 15 percent of the gross trailer weight.	CLASS 1									
	CLASS 2									
	CLASS 3									
TRAILER TYPE	CLASS 4									
	CLASS 5									
Camper	11'	12'	13'	14'	15'	16'				
lbs	1100	1200	1300	1400	1500	1600				
Vacation	14'	16'	18'	20'	22'	24'	26'	28'	30'	32'
lbs	2100	2400	2700	3000	3300	3600	3900	4200	4500	4800
Vacation	14'	16'	18'	20'	22'	24'	26'	28'	30'	32'
lbs	2800	3200	3600	4000	4400	4800	5200	5600	6000	6400
5th Wheel	*Refer to owner's manual for towing capabilities and limitations.*									

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.

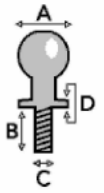
- **A:** Rise. **B:** Drop. **C:** Hole Size. **D:** Length.



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

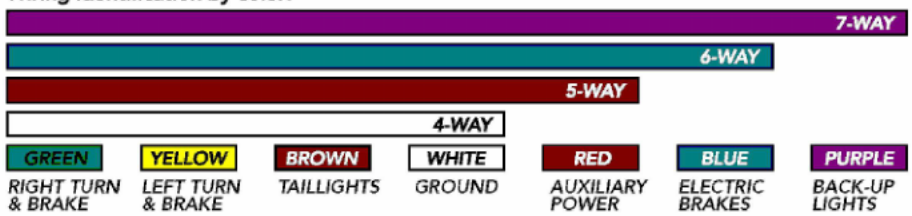
The component that is placed over the trailer ball to connect the vehicle to the trailer. Be sure that the coupler size matches the size of the hitch ball and that the coupler handle is securely fastened. To determine what size hitch ball you need for your application you will need to know the size of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

13415 CADILLAC XT4

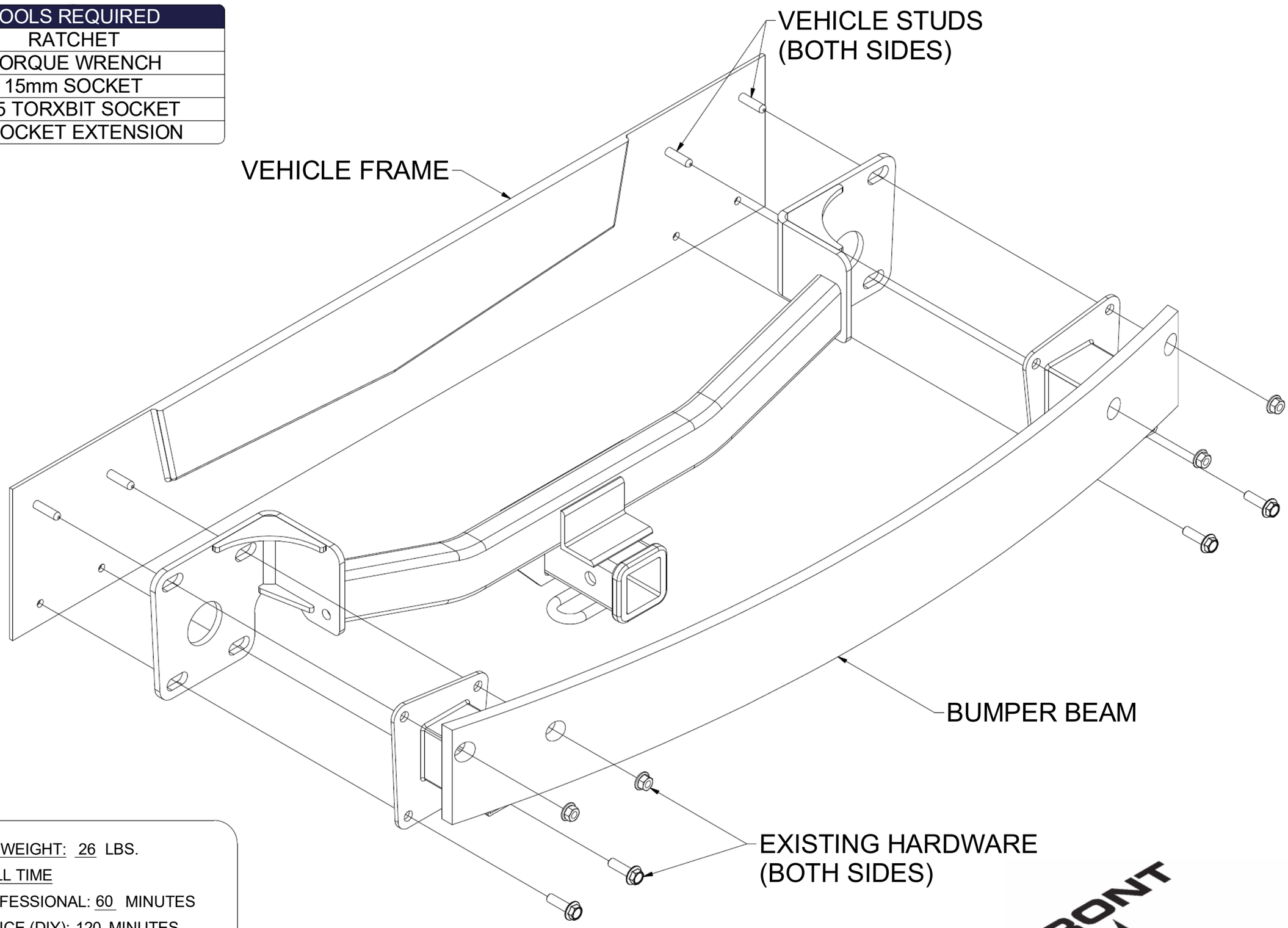
1/21/2020

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 4,000 LBS. TRAILER WEIGHT & 400 LBS. TONGUE WEIGHT.

WARNING: * DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY *****

FOR MORE INFORMATION LOG ONTO WWW.CURTMFG.COM
HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-877-287-8634

TOOLS REQUIRED
RATCHET
TORQUE WRENCH
15mm SOCKET
T-15 TORXBIT SOCKET
8" SOCKET EXTENSION



HITCH WEIGHT: 26 LBS.

INSTALL TIME

PROFESSIONAL: 60 MINUTES

NOVICE (DIY): 120 MINUTES

INSTALL NOTES:

-NO DRILLING
-TEMPORARILY LOWER EXHAUST AND REMOVE LOWER FASCIA

INSTALLATION STEPS

1. To remove lower fascia locate (2) fasteners along wheel well and remove using T-15 socket, on both sides of vehicle. Remove access panel and remove (2) fasteners using T-15 socket. Set aside panel and hardware for reinstallation.
2. Pull back wheel well cover to remove (1) fastener using T-15 socket, on each side of vehicle. Carefully remove lower fascia, starting from outside and moving towards center on each side.
3. Unclip electrical harness and set aside lower fascia for later installation.
4. Remove bumper beam by locating and removing (4) fasteners on each side using 15mm socket. Unclip exhaust bracket from rear of vehicle to lower exhaust.
   NOTE: To avoid damage secure exhaust when lowering.
5. Raise hitch into position using vehicle studs to align. Install bumper beam over hitch.
   NOTE: Trimming rear cabin pressure vent may ease installation.
6. Reinstall exhaust bracket, using hardware removed in Step 4. Secure bracket, bumper beam, and hitch to vehicle.
7. Torque all M10 hardware to 48 ft-lbs.
8. Reinstall all vehicle components removed in Steps 1-3 in reverse order.

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

Scan for more information