

11391 HONDA CIVIC INCLUDING Si AND HYBRID / ACURA CSX (CANADIAN ONLY) /ACURA ILX

7/8/2020

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.*****

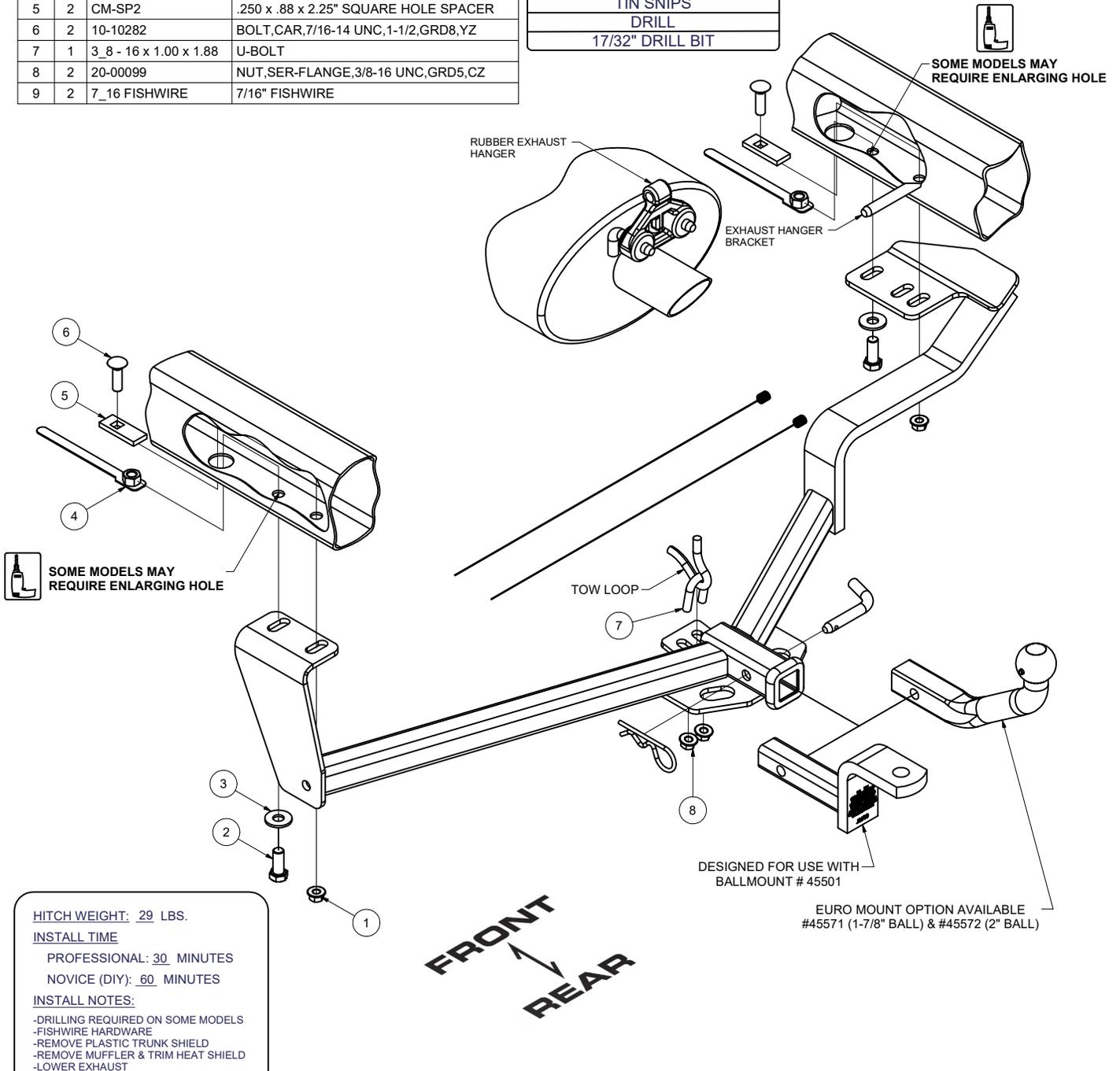
WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS.

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

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-877-287-8634

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	20-00103	NUT,SER-FLANGE,7/16-14 UNC,GRD8,YZ
2	2	10-10470	HHCS,1/2-13 UNC,1-1/4,GRD8,YZ
3	2	30-00149	WASHER,S-CON,1/2,YZ
4	2	20-00174	NUT,HANDLE,1/2-13 UNC,GRD8,CZ
5	2	CM-SP2	.250 x .88 x 2.25" SQUARE HOLE SPACER
6	2	10-10282	BOLT,CAR,7/16-14 UNC,1-1/2,GRD8,YZ
7	1	3_8 - 16 x 1.00 x 1.88	U-BOLT
8	2	20-00099	NUT,SER-FLANGE,3/8-16 UNC,GRD5,CZ
9	2	7_16 FISHWIRE	7/16" FISHWIRE

TOOLS REQUIRED
TORQUE WRENCH
RATCHET
SOCKET 10mm, 9/16", 11/16", 3/4"
FLAT SCREW DRIVER
PRYBAR
TIN SNIPS
DRILL
17/32" DRILL BIT



HITCH WEIGHT: 29 LBS.

INSTALL TIME

PROFESSIONAL: 30 MINUTES

NOVICE (DIY): 60 MINUTES

INSTALL NOTES:

- DRILLING REQUIRED ON SOME MODELS
- FISHWIRE HARDWARE
- REMOVE PLASTIC TRUNK SHIELD
- REMOVE MUFFLER & TRIM HEAT SHIELD
- LOWER EXHAUST

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

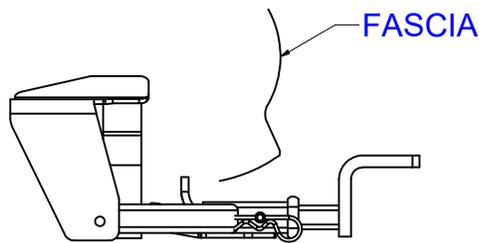
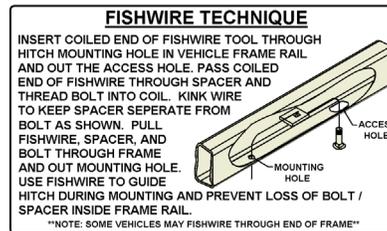
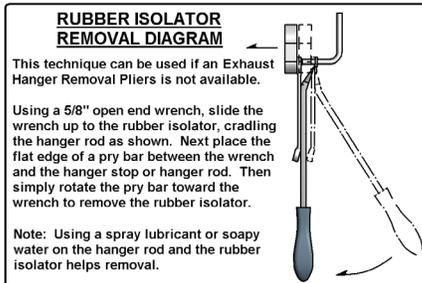
Curt Manufacturing Inc., warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, Curt Manufacturing Inc., may repair or replace the product, at their option, when the product is returned, prepaid, with proof of purchase. Alteration to, misuse of, or improper installation of this product voids the warranty. Curt Manufacturing Inc.'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.

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INSTALLED HITCH POSITION

HEAT SHIELD



UNDERBODY PANEL

INSTALLATION STEPS

1. Lower rear rubber exhaust hanger from frame attachment. (See Rubber Isolator Removal Diagram)
 2. If present, remove underbody panel. This panel will be trimmed and reinstalled. Remove (4) fasteners that attach heat shield. Save fasteners and shield for reinstallation. Trim heat shield and panel as shown above.
 3. Insert the 3/8" U-bolt through the tow loop.
 4. Fishwire 7/16" carriage bolts and spacers into existing holes in frame as shown. (See Fishwire Technique)
 5. Insert 1/2" handle nuts through access holes. (Both sides)
- Note: Some models may require the forwardmost mounting holes to be enlarged, using a 17/32" drill bit.
6. Reattach trimmed heat shield and trimmed underbody panel using existing fasteners removed in Step 2.
 7. Raise hitch and muffler simultaneously into position on passenger side and loosely secure the driver and passenger side with fasteners, as shown.
 8. Attach hitch to the tow loop as shown.
 9. Torque all 3/8" hardware to 45 ft-lbs.
Torque 7/16" hardware to 70 lb-ft.
Torque all 1/2" hardware to 75 lb-ft.

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

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

YEARS: 2006-PRESENT

MAKE: HONDA / ACURA

MODEL: CIVIC INCLUDING SI AND HYBRID / CSX (CANADA ONLY) / ILX

STYLE: SEDAN & COUPE

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

WEIGHT CARRYING:
TRAILER WEIGHT: 2,000 LBS.
TONGUE WEIGHT: 200 LBS.

WARNING:
 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.

INSTALLATION TIME: 30 MIN.

THE INSTALL TIME LISTED IS FOR PROFESSIONAL INSTALLERS. IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.

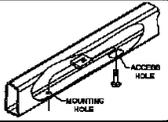
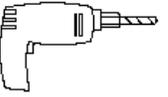
INSTALLATION REQUIRES:

 TORQUE WRENCH	 RATCHET	 10mm 9/16" 11/16" 3/4" SOCKET
 AVIATION SHEARS	 PRY BAR	 POWER DRILL
 DRILL BIT 17/32"	 SCREW DRIVER	

INSTALLATION TIPS:

- BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
- NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 877.287.8634

LEVEL OF DIFFICULTY: MODERATE

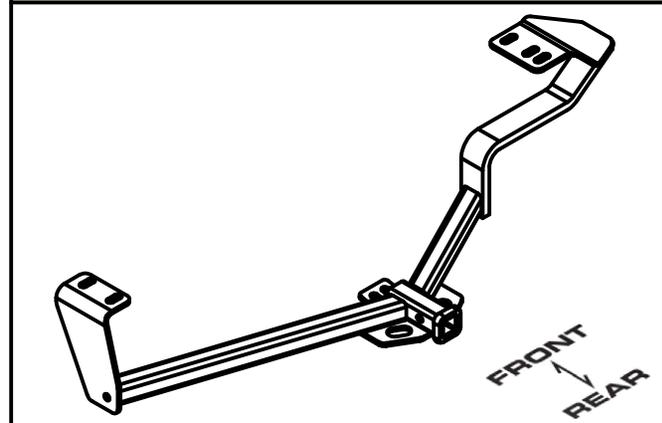
EASY	MODERATE	CHALLENGING
	TEMPORARILY LOWER EXHAUST	
	TRIM HEAT SHIELD AND UNDERBODY PANEL	
	FISHWIRE HARDWARE	
	SOME MODELS MAY REQUIRE HOLE ENLARGEMENT	

VEHICLE PHOTO:



REPRESENTATIVE PHOTO

HITCH ILLUSTRATION:



MAKE SURE YOUR HITCH MATCHES

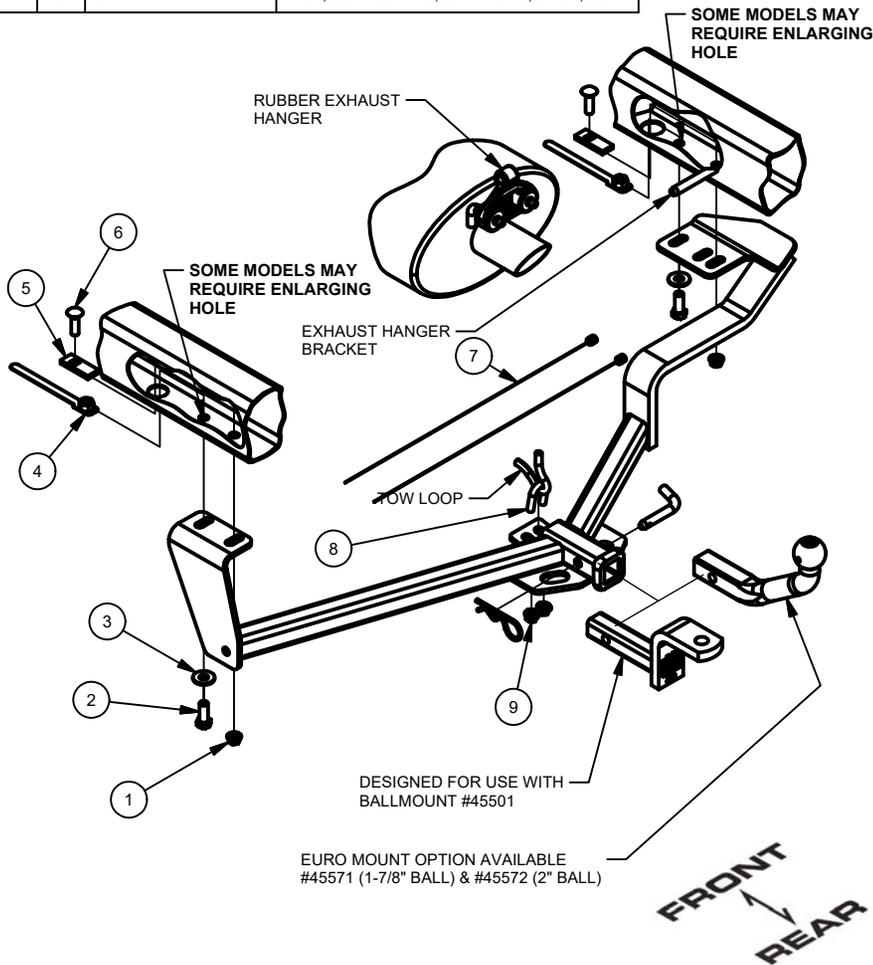
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For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

INSTALLATION WALKTHROUGH:

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	20-00103	NUT,SER-FLANGE,7/16-14 UNC,GRD8,YZ
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6	2	10-10282	BOLT,CAR,7/16-14 UNC,1-1/2,GRD8,YZ
7	2	7_16 FISHWIRE	7/16" FISHWIRE
8	1	3_8 - 16 x 1.00 x 1.88	U-BOLT
9	2	20-00099	NUT,SER-FLANGE,3/8-16 UNC,GRD5,CZ



1. Lower rear rubber exhaust hanger from frame attachment. (See Rubber Isolator Removal Diagram)



RUBBER ISOLATOR REMOVAL DIAGRAM

This technique can be used if an Exhaust Hanger Removal Pliers is not available.

Using a 5/8" open end wrench, slide the wrench up to the rubber isolator, cradling the hanger rod as shown. Next place the flat edge of a pry bar between the wrench and the hanger stop or hanger rod. Then simply rotate the pry bar toward the wrench to remove the rubber isolator.

Note: Using a spray lubricant or soapy water on the hanger rod and the rubber isolator helps removal.

2. If present, remove underbody panel. This panel will be trimmed and reinstalled. Remove (4) fasteners that attach heat shield. Save fasteners and shield for re-installation. Trim heat shield and panel as shown below.



INSTALLATION WALKTHROUGH:

3. Insert the 3/8" U-bolt through the tow loop.



4. Fishwire 7/16" carriage bolts and spacers into existing holes in frame as shown. (See Fishwire Technique)



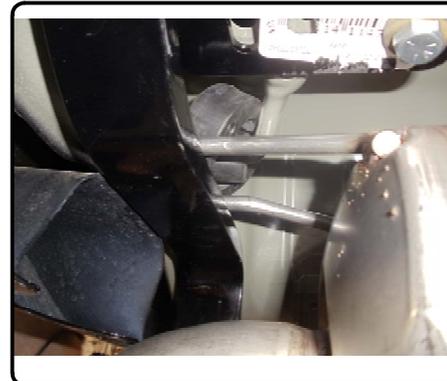
5. Insert 1/2" handle nuts through access holes. (Both sides)

Note: Some models may require the forwardmost mounting holes to be enlarged, using a 17/32" drill bit.



6. Reattach trimmed heat shield and trimmed underbody panel using existing fasteners removed in Step 2.

7. Raise hitch and muffler simultaneously into position on passenger side and loosely secure the driver and passenger side with fasteners, as shown.



INSTALLATION WALKTHROUGH:

8. Attach hitch to tow loop as shown.
9. Torque all 3/8" hardware to 45 ft-lbs.
Torque all 7/16" hardware to 70 lb-ft.
Torque all 1/2" hardware to 75 lb-ft.



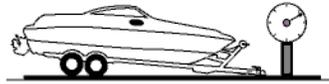
Installation is complete.



TOWING SAFETY INFORMATION

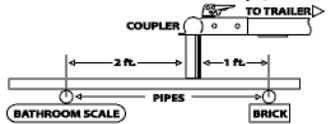
Gross Trailer Weight / GTW

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 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?

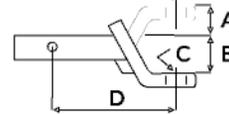
TONGUE WEIGHT (lb)	1000	2000	3000	4000	5000	6000	7000	8000	10,000	12,000
Tongue weight should be about 10 to 15 percent of the gross trailer weight.										
CLASS 1										
CLASS 2										
CLASS 3										
CLASS 4										
CLASS 5										
TRAILER TYPE										
Camper	11'	12'	13'	14'	15'	16'				
lbs.	1100	1200	1300	1400	1500	1600				
Vacation	18'	19'	20'	21'	22'	24'	26'	28'	30'	32'
lbs.	2100	2400	2700	3000	3300	3600	3900	4200	4500	4800
Vacation	18'	19'	20'	21'	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.

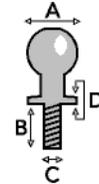
- A: Rise. B: Drop. C: Hole Size. D: Length.



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)

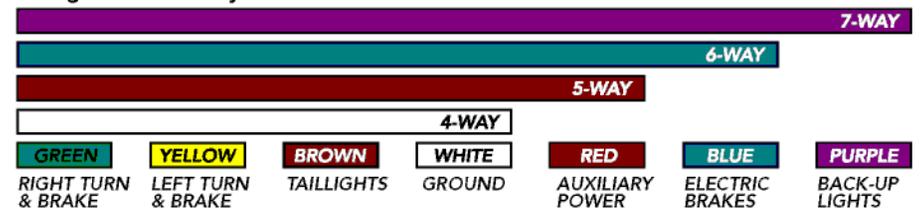
Class 3: 5,000 lbs. (22.2 kN)

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.