

11055 INSTALLATION INSTRUCTIONS

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

YEARS: 2011-CURRENT

MAKE: FORD

MODEL: FIESTA

STYLE: SEDAN



RATCHET

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

11/16" 13mm

SOCKET

WARNING:

ALL NON-TRAILER (WHEEL-LESS) LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS. PLEASE SEE THE CURT CATALOG OR VISIT US ONLINE AT WWW.CURTMFG.COM FOR FURTHER INFORMATION.

PRO INSTALL TIME: 20 MIN.

NOVICE INSTALL TIME: 40 MIN.

INSTALLATION REQUIRES:

SCAN FOR MORE INFO

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

TOROUE

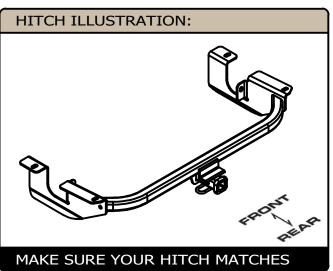
WRENCH

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

EASY MODERATE CHALLENGING - NO DRILLING REQUIRED - FISHWIRE HARDWARE - LOWER EXHAUST



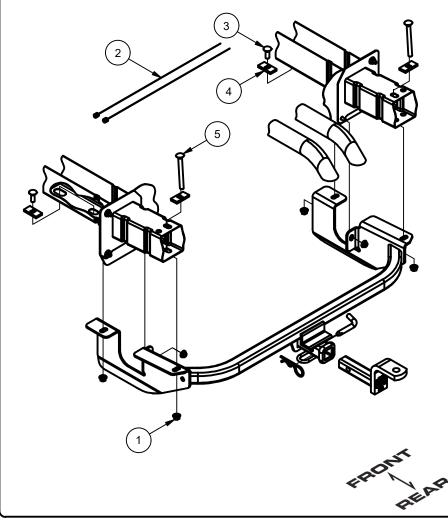


PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND

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.

INSTALLATION WALKTHROUGH:

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	20-00103	NUT,SER-FLANGE,7/16-14 UNC,GRD8,YZ
2	2	7_16 FISHWIRE	7/16" FISHWIRE
3	2	10-10281	BOLT,CAR,7/16-14 UNC,1-1/4,GRD8,YZ
4	4	CM-SP7	.250 x 1.00 x 2.00" SQUARE HOLE SPACER
5	2	10-10270	BOLT,CAR,7/16-14 UNC,4-1/2,GRD8,YZ



1. Lower exhaust for ease of installation.



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. Remove existing 8mm nut from the inner most weld stud, both sides.





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INSTALLATION WALKTHROUGH:

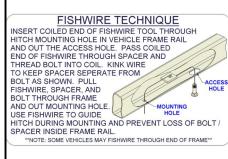
3. Raise hitch into position and secure the center hole in hitch to the weld stud with the nut removed in Step (2).





4. Fishwire 7/16-14 x 1 1/4" carriage bolt and SP7 spacer through upper and lower hole in the bumper bracket and out the rear-most hole in hitch, both sides.





5. Insert a 7/16-14 x 4 1/2" carriage bolt and SP6 spacer through upper and lower hole in the bumper bracket and out the rear-most hole in hitch, both sides.





Secure all bolts with 7/16" flange nuts.
 Torque frontmost 7/16" hardware to 70 ft-lbs and rearwardmost 7/16" hardware to 50 lb-ft.
 Torque all 8mm hardware to 23 ft-lbs.
 Raise exhaust back into position.



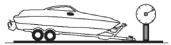


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TOWING SAFETY INFORMATION

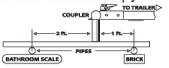
Gross Trailer Weight / GTW

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.

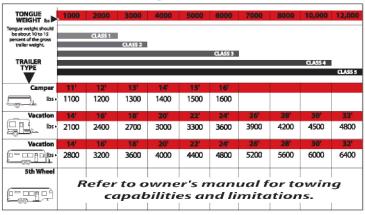




Sway Control

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.

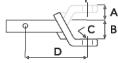
How Much Can You Safely Tow?



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.

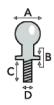


Trailer Ball

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

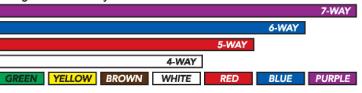
Class 1: 2,000 lbs. (8.9 kN) Class 2: 3,500 lbs. (15.6 kN) Class 3: 5,000 lbs. (22.2 kN)

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:



11055

FORD FIESTA SEDAN

11/10/2020

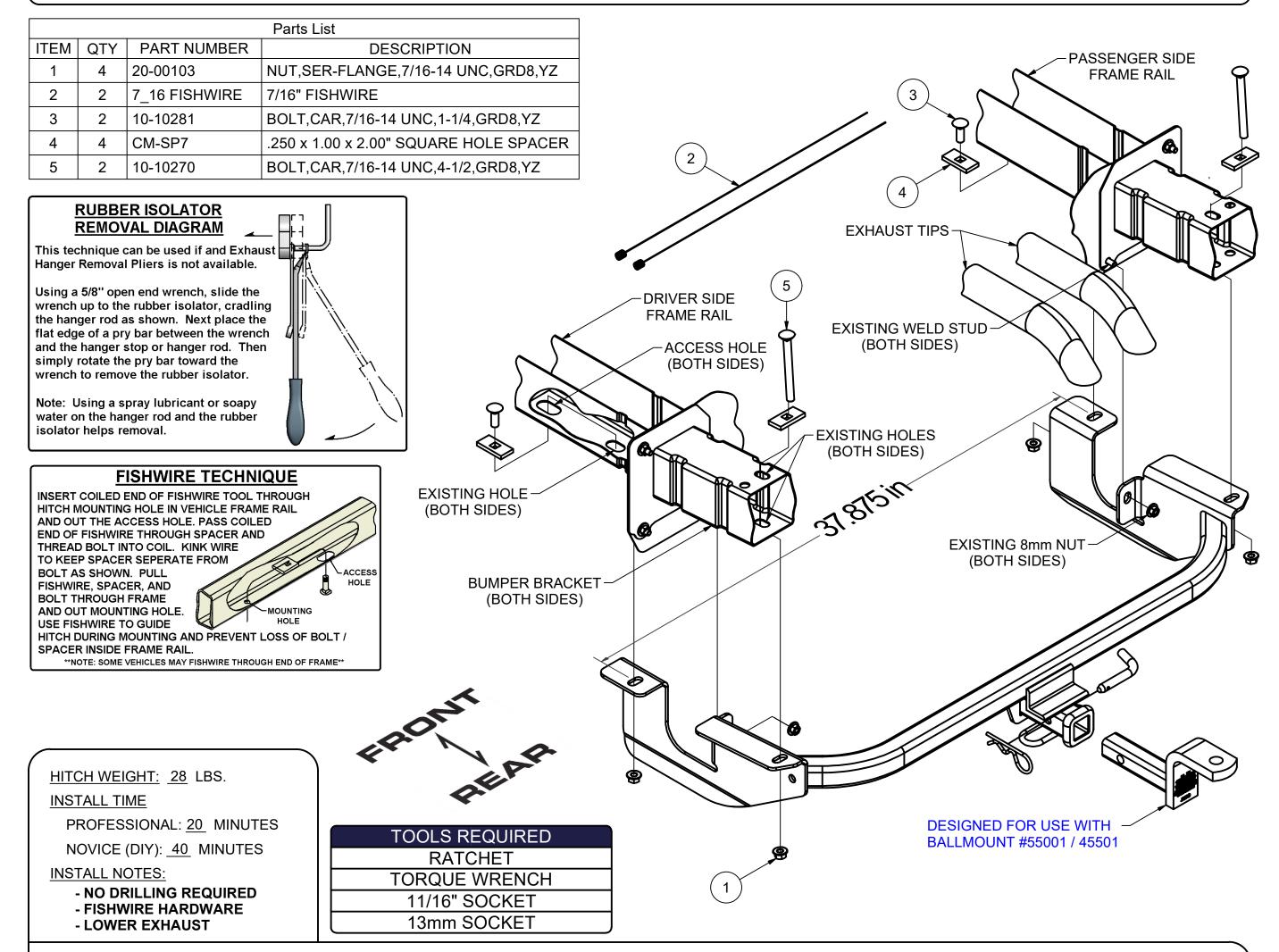
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.

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

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



INSTALLATION STEPS

- 1. Lower exhaust for ease of installation. (SEE RUBBER ISOLATOR REMOVAL DIAGRAM)
- 2. Remove existing 8mm nut from the inner most weld stud, both sides.
- 3. Raise hitch into positon and secure the center hole in hitch to the weld stud with nut removed in Step (2).
- 4. Fishwire 7/16-14 x 1 1/4" carriage bolt and SP6 spacer through the access hole and the forward-most hole in hitch, both sides. (SEE FISHWIRE TECHNIQUE)
- 5. Insert a 7/16-14 x 4 1/2" carriage bolt and SP7 spacer through upper and lower hole in the bumper bracket and out the rear-most hole in hitch, both sides.
- 6. Secure all bolts with 7/16" flange nuts.
- 7. Torque all forwardmost 7/16" hardware to 70 ft-lbs and all rearwardmost 7/16" hardware to 50 lb-ft. Torque all 8mm hardware to 23 ft-lbs.
- 8. Raise exhaust back into position.

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