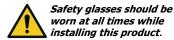


11405 INSTALLATION INSTRUCTIONS



YEARS: 2015

MAKE: FORD

MODEL: MUSTANG

STYLE: COUPE



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.

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: 30 MIN.

NOVICE INSTALL TIME: 60 MIN.

INSTALLATION REQUIRES:

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

INSTALLATION TIPS:

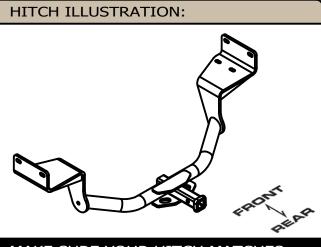
- 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY.
- 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE REQUIRED.
- 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED.
- 4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 877.287.8634

11/16" **13mm** LEVEL OF DIFFICULTY: MODERATE MODERATE CHALLENGING EASY **RATCHET PRY BAR** SOCKET LOWER EXHAUST SOCKET **TOROUE** FISHWIRE HARDWARE **EXTENSION WRENCH GLASSES** NO DRILLING REQUIRED

VEHICLE PHOTO:



REPRESENTATIVE PHOTO



MAKE SURE YOUR HITCH MATCHES



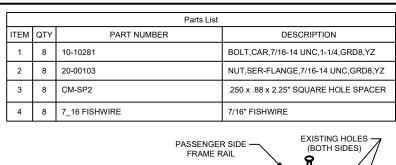
SCAN FOR MORE INFO PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND ALL STRUCTURAL COMPONENTS ARE SOUND

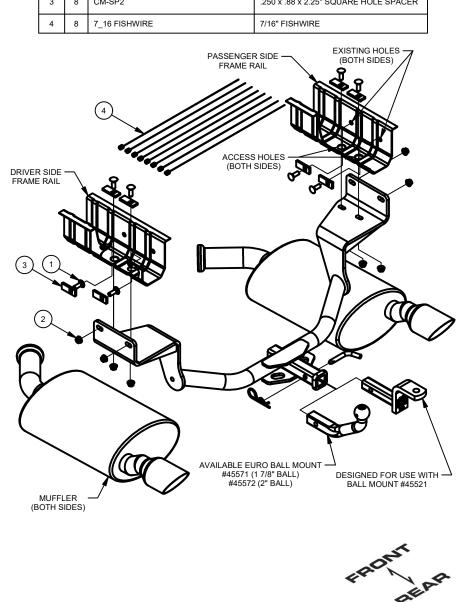
CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, CURT Manufacturing LLC. may repair or replace the product at their option, when the product is returned, 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

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.

INSTALLATION WALKTHROUGH:



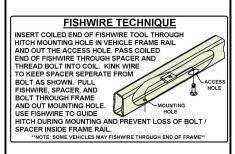


1. Lower exhaust by removing (6) M8 bolts, from hanger brackets, with a 13mm socket.





2. Fishwire (8) 7/16" x 1 1/4" carriage bolts and (8) SP2 spacers through the access holes as shown. (See FISHWIRE TECHNIQUE)



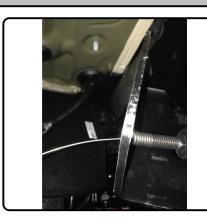


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INSTALLATION WALKTHROUGH:

3. Raise hitch into position, feeding ends of fishwires through mounting holes on the hitch frame brackets. Using attached fishwires, pull bolts through holes in side of frame rails and hitch frame brackets. Secure with (8) 7/16" flange nut, as shown.



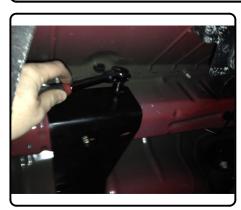


5. Raise exhaust back into position and re-install exhaust hanger brackets.





4. Torque all 7/16" hardware to 59 lb-ft.





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

TOWING SAFETY INFORMATION

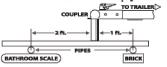
Gross Trailer Weight / GTW

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.

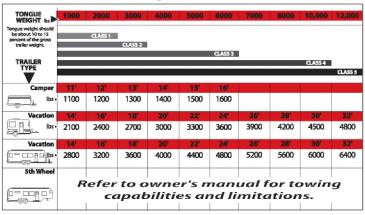




Sway Control

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.

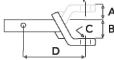
How Much Can You Safely Tow?



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.

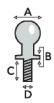
A: Rise. B: Drop. C: Hole Size. D: Length.



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 stronaly 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

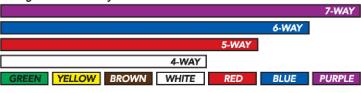
Class 1: 2,000 lbs. (8.9 kN) Class 2: 3,500 lbs. (15.6 kN) Class 3: 5,000 lbs. (22.2 kN)

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:



11405

FORD MUSTANG

07/13/2021

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

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



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

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

FOR MORE INFORMATION LOG ONTO WWW CHRIMEG COM & FOR HELPEUL TOWING TIPS LOG ONTO WWW HITCHINED COM

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



PART NUMBER DESCRIPTION I S 10-10281 BOLT.CAR.7710-14 UNC.1-114 GROB.YZ S 20-00103 NUTSER.FLANG.FRG-14 UNC.CROB.YZ S 20-00103 NUTSER.FLANG.FRG-14 UNC.CROB.YZ S 250 V. 88 Y 2.25' SQUANE HOLE SYACER PASSENCER SDE FRAME RAIL REPORT SOLATOR REMOVAL DIAGRAM This levelingine can be used if an Edward Region Remover for the production of the product of the p			
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RUBBER SOLATOR REMOVAD DIAGRAM This technique can be used if an Enhanted Hunger Ferrowal Piter is not evanished. Using a SPT open end wherein, a lide the wavening to the trulber is not evanished. Wherein ye to the video isolate, readiling that the control is not evanished. It is due to a say that between the wherein and the hanger stop sharper and. Then wherein the trulber isolates the say is the say	3 8 CM-SP2	.250 x .88 x 2.25" SQUARE HOLE SPACER	
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- NO DRILLING REQUIRED	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. TOOLS REQUIRED PRY BAR RATCHET 11/16" SOCKET 13mm SOCKET TORQUE WRENCH 6" SOCKET EXTENSION SAFETY GLASSES FISHWIRE TECHNIQUE INSERT COILED END OF FISHWIRE TOOL THROUGH HITCH MOUNTING HOLE IN VEHICLE FRAME RAIL AND OUT THE ACCESS HOLE. PASS COILED END OF FISHWIRE THROUGH SPACER AND THREAD BOLT INTO COIL. KINK WIRE TO KEEP SPACER SEPERATE FROM BOLT AS SHOWN. PULL FISHWIRE SPACER AND BOLT THROUGH FRAME AND OUT MOUNTING HOLE. USE FISHWIRE TO GUIDE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT / SPACER INSIDE FRAME RAIL. "NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME" HITCH WEIGHT: 36 LBS. INSTALL TIME PROFESSIONAL: 30 MINUTES NOVICE (DIY): 60 MINUTES	DRIVER SIDE FRAME RAIL 3 2 MUFFLER	AVAILABLE EURO BALL MOUNT #45571 (1 7/8" BALL)
EIGHWIDE HADDWADE	- NO DRILLING REQUIRED		

INSTALLATION STEPS

- FISHWIRE HARDWARE

- LOWER EXHAUST

- 1. Lower exhaust by removing (6) M8 bolts, from hanger bracket, with a 13mm socket.
- 2. Fishwire (8) 7/16" x 1 1/4" carriage bolts and (8) SP2 spacers through the access holes as shown. (See FISHWIRE TECHNIQUE)
- 3. Raise hitch into position, feeding ends of fishwires through mounting holes on the hitch frame brackets. Using attached fishwires, pull bolts through holes in side of frame rails and hitch frame brackets. Secure with (8) 7/16" hex flange nuts, as shown.
- 4. Torque all 7/16" hardware to 59 lb-ft.
- 5. Raise exhaust back into position and re-install exhaust hanger brackets.



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

Scan for more information

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.

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.