

# 13100 INSTALLATION INSTRUCTIONS



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

YEARS: 2011-PRESENT

**MAKE: FORD** 

**MODEL: EXPLORER** 

STYLE: SUV

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

**WEIGHT CARRYING:** 

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

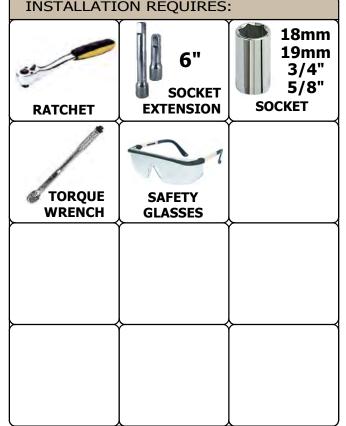
**WEIGHT DISTRIBUTION:** 

TRAILER WEIGHT: 5,000 LBS.

**TONGUE WEIGHT: 500 LBS.** 

# INSTALLATION TIME: 30 MIN.

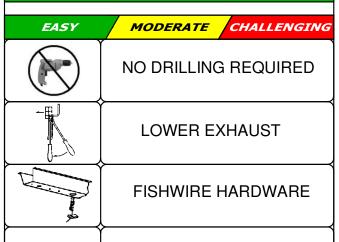
THE INSTALL TIME LISTED IS FOR PROFESSIONAL INSTALLERS. IF YOU ARE HESITANT TO UNDERTAKE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED CURT INSTALLER FOR ADDITIONAL ASSISTANCE.



### **INSTALLATION 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 800.798.0813

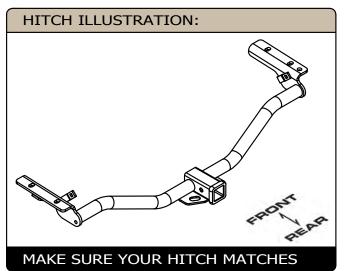
# LEVEL OF DIFFICULTY: EASY



# VEHICLE PHOTO:



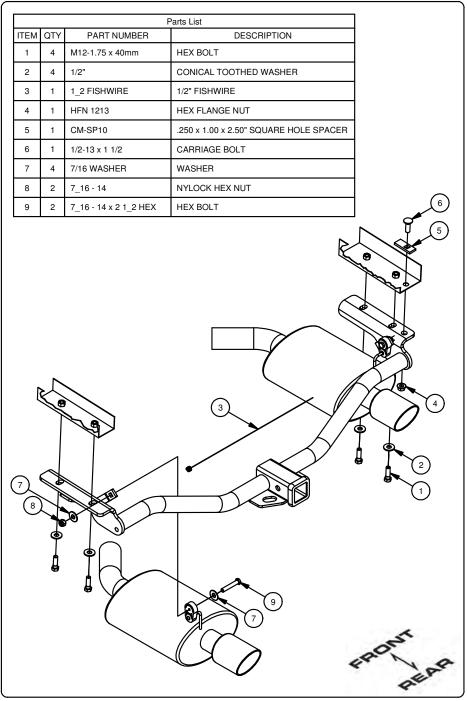
### REPRESENTATIVE PHOTO



PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE ALL FASTENERS ARE TIGHT AND 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.

# **INSTALLATION WALKTHROUGH:**



1. Remove (3) rubber isolators to lower exhaust. Use wire to hold exhaust and prevent damage.





2.Remove (2) rubber isolators from muffler. Remove exhaust hanger and/or exhaust hanger with existing tow loop. Return hangers and hardware to vehicle owner.





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

# **INSTALLATION WALKTHROUGH:**

3.Install rubber isolators from Step 2 onto hitch with 7/16" hex bolts. Secure the isolators with 7/16" flat washers and nylock hex nuts as shown.





4. Reverse fishwire 1/2" carriage bolt and CM-SP10 spacer through existing hole in passenger side frame rail.





5. Raise hitch into position and secure with supplied M12 hex bolts and 1/2" conical toothed washers into existing vehicle weldnuts. Secure 1/2" carriage bolt with supplied hex flange nut.





6.Torque M12 hardware to 79 lb-ft and 1/2" hardware to 110 lb-ft. Raise exhaust back into position.





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# 13100

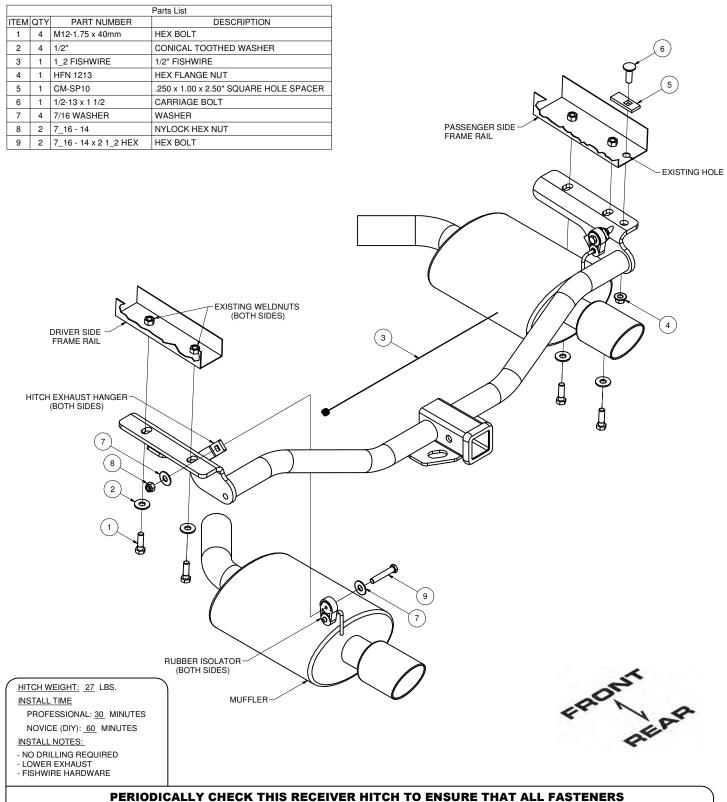
# FORD EXPLORER

# 7/16/2012

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 4,000 LBS. TRAILER WEIGHT & 400 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 5,000 LBS. TRAILER WEIGHT & 500 LBS. TONGUE WEIGHT

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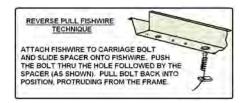
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# FORD EXPLORER

7/16/2012

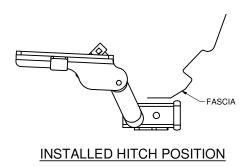
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RUBBER ISO REMOVAL DIA			Ti	
This technique can be us Hanger Removal Pliers i				<u>,                                    </u>
Using a 5/8" open end w wrench up to the rubber the hanger rod as show flat edge of a pry bar bel	isolator, o	cradling ace the		
and the hanger stop or h simply rotate the pry bal wrench to remove the ru	nanger rod r toward II	l. Then he		1/1
Note: Using a spray lub water on the hanger rod isolator helps removal.				





# **INSTALLATION STEPS**

- 1. Remove (3) rubber isolators to lower exhaust. Use wire to hold exhaust and prevent damage. (See Rubber Isolator Removal Diagram.)
- 2. Remove (2) rubber isolators from muffler.
- 3. Remove exhaust hanger and/or exhaust hanger with existing tow loop. Return hangers and hardware to vehicle owner
- 4. Install rubber isolators from Step 2 onto hitch with 7/16" hex bolts. Secure the isolators with 7/16" flat washers and nylock hex nuts as shown.
- 5. Reverse fishwire 1/2" carriage bolt and CM-SP10 spacer through existing hole in passenger side frame rail. (See Reverse Pull Fishwire Technique.)
- 6. Raise hitch into position and secure with supplied M12 hex bolts and 1/2" conical toothed washers into existing vehicle weldnuts.
- 7. Secure 1/2" carriage bolt with supplied hex flange nut.
- 8. Torque M12 hardware to 79 lb-ft and 1/2" hardware to 110 lb-ft.
- 9. Raise exhaust back into position.

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