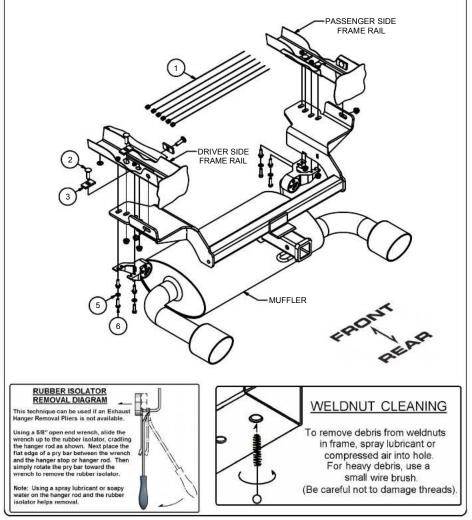
#### Safety glasses should be **13186 INSTALLATION INSTRUCTIONS** worn at all times while installing this product. YEARS: 2013-PRESENT MAKE: FORD **MODEL: ESCAPE STYLE: SUV** WARNING: NEVER EXCEED YOUR VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY WEIGHT CARRYING: WEIGHT DISTRIBUTION: TRAILER WEIGHT: **TRAILER WEIGHT:** 5,000 LBS. 3,500 LBS. **TONGUE WEIGHT:** 350 LBS. **TONGUE WEIGHT:** 500 LBS. **PRO INSTALL TIME: 40 MIN.** INSTALLATION TIPS: VEHICLE PHOTO: NOVICE INSTALL TIME: 80 MIN. 1. BEFORE YOU BEGIN INSTALLATION, READ ALL INSTRUCTIONS THOROUGHLY. IF YOU ARE HESITANT TO UNDERTAKE 2. TO EASE INSTALLATION, 2 PEOPLE MAY BE THIS TASK ON YOUR OWN, CONTACT AN AUTHORIZED REOUIRED. CURT INSTALLER FOR ADDITIONAL ASSISTANCE. 3. USING PROPER TOOLS WILL GREATLY IMPROVE THE QUALITY OF THE INSTALL AND REDUCE THE TIME REQUIRED. **INSTALLATION REQUIRES:** 4. NEED HELP OR HAVE SOME QUESTIONS? CALL TECHNICAL SUPPORT AT 877.287.8634 6" LEVEL OF DIFFICULTY: MODERATE TORQUE SOCKET EASY **MODERATE** CHALLENGING RATCHET **WRENCH EXTENSION** -HI **REPRESENTATIVE PHOTO** 13mm TEMPORARILY LOWER EXHAUST 10mm 11/16" HITCH ILLUSTRATION: **AVIATION** SHEARS TRIM **DIE GRINDER** - TRIM HEAT SHIELD SOCKET - FISHWIRE HARDWARE SAFETY GLASSES - ENLARGE ACCESS HOLE

### 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, & for helpful towing tips log onto www.hitchinfo.com 8/26/2014

### **INSTALLATION WALKTHROUGH:**

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	7_16 FISHWIRE	7/16" FISHWIRE
2	6	7/16-14 x 1 1/2	CARRIAGE BOLT
3	6	CM-SP7	.250 x 1.00 x 2.00" SQUARE HOLE SPACER
4	6	7/16-14	HEX FLANGE NUT
5	4	5/16"	WASHER
6	4	M8 - 1.25 x 30 HEX BOLT	HEX HEAD BOLT



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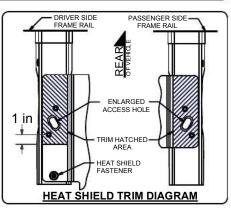
1. Lower exhaust by removing the (4) 8mm bolts from the muffler brackets and the forward rubber isolator. Return the (4) 8mm bolts to the owner.





2. Remove the (1) fastener securing the heat shield to the bottom of the driver side frame rail. Trim the portion of the heat shield covering the mounting areas of the driver and passenger side frame rails, see trim diagram. After trimming re-attach the heat shield to the bottom of the driver side.





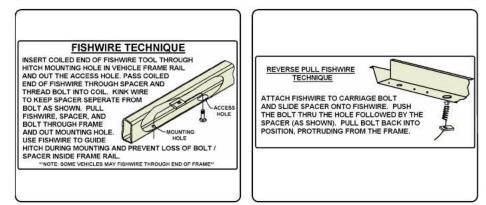
### **INSTALLATION WALKTHROUGH:**

3. Enlarge the access holes to allow 7/16" carriage bolts to pass through. Fishwire the 7/16" carriage bolts and SP7 spacers in the enlarged access hole and out the (2) rear-most mounting holes, both sides. Reverse fishwire the 7/16" carriage bolt and SP7 spacer in the enlarged access hole, both sides. <u>Note</u>: Leave fishwires attached to prevent loss into the frame rails. Push the side fasteners back into the frame rail prior to raising the hitch into position.





 Slide the hitch in from the rear passenger side of the vehicle over the exhaust and into position. <u>Note</u>: Feed the fishwires through the mounting holes while raising the hitch.



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5. Remove the fishwires from the carriage bolts in the bottom of the frame rails and loosely secure the hitch with 7/16" flange nuts. Pull the fishwires through the side mounting holes and loosely secure them with 7/16" flange nuts. Re-attach the muffler brackets to the bottom of the hitch into the original mounting holes using the provided M8-1.25 hex bolts and 5/16" washers.





- - Torque all 7/16" hardware to 70 ft-lbs. Torque all M8 hardware to 23 ft-lbs. Re-attach rubber isolator removed in Step 1.

#### Installation complete



## 13186

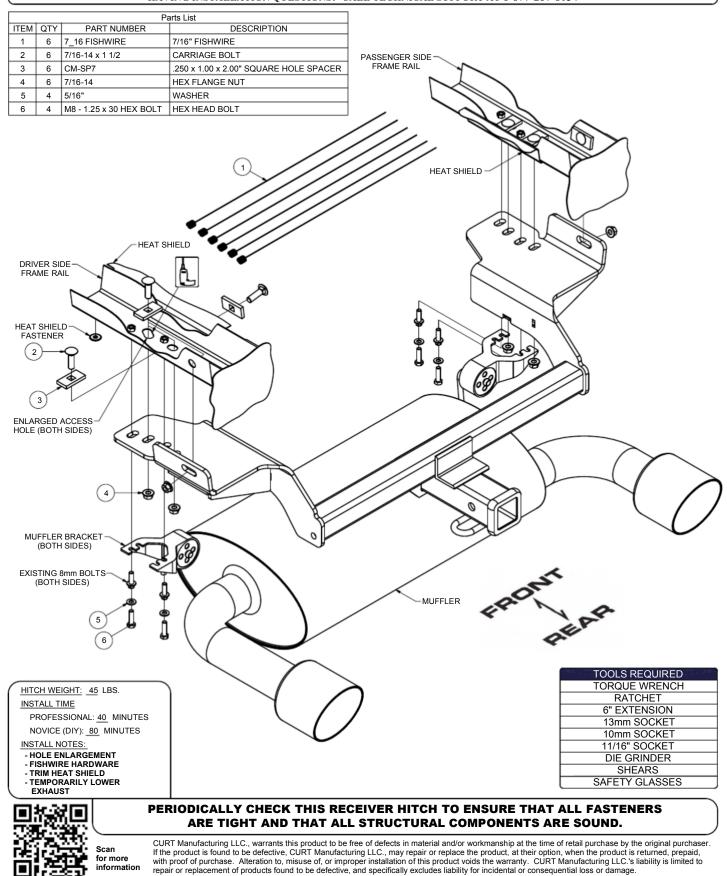
# FORD ESCAPE

#### 8/26/2014

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 3,500 LBS. TRAILER WEIGHT & 350 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 5,000 LBS. TRAILER WEIGHT & 500 LBS. TONGUE WEIGHT

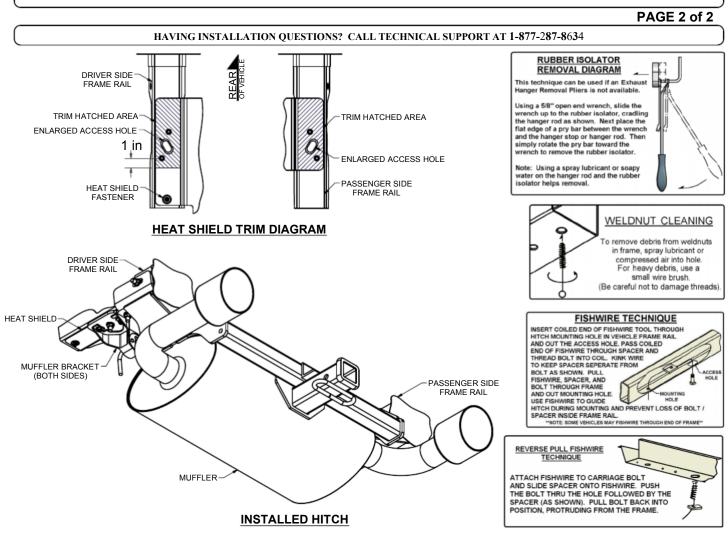
## \*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

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



## 13186

## FORD ESCAPE



## **INSTALLATION STEPS**

- 1. Lower exhaust by removing the (4) 8mm bolts from the muffler brackets and the forward rubber isolator. Return the (4) 8mm bolts to the owner. See Rubber Isolator Removal Diagram
- 2. Remove the (1) fastener securing the heat shield to the bottom of the driver side frame rail. Trim the portion of the heat shield covering the mounting areas of the driver and passenger side frame rails, see trim diagram. After trimming re-attach the heat shield to the bottom of the driver side.
- 3. Enlarge the access holes to allow 7/16" carriage bolts to pass through.
- 4. Fishwire the 7/16" carriage bolts and SP7 spacers in the enlarged access hole and out the (2) rear-most mounting holes, both sides. Reverse fishwire the 7/16" carriage bolt and SP7 spacer in the enlarged access hole, both sides. See Fishwire Diagrams. <u>Note</u>: Leave fishwires attached to prevent loss into the frame rails. Push the side fasteners back into the frame rail prior to raising the hitch into position.
- 5. Slide the hitch in from the rear passenger side of the vehicle over the exhaust and into position. **Note:** Feed the fishwires through the mounting holes while raising the hitch.
- 6. Remove the fishwires from the carriage bolts in the bottom of the frame rails and loosely secure the hitch with 7/16" flange nuts. Pull the fishwires through the side mounting holes and loosely secure them with 7/16" flange nuts.
- Re-attach the muffler brackets to the bottom of the hitch into the original mounting holes using the provided M8-1.25 hex bolts and 5/16" washers.
- 8. Torque all 7/16" hardware to 70 ft-lbs. Torque all M8 hardware to 23 ft-lbs.
- 9. Re-attach rubber isolator removed in Step 1.

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

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