

### 11019 INSTALLATION INSTRUCTIONS



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

**YEARS: 2010-CURRENT** 

**MAKE: KIA** 

MODEL: FORTE KOUP

STYLE: COUPE

/// WARNI

**RATCHET** 

**WIRE PIPE** 

**BRUSH** 

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

**WEIGHT CARRYING:** 

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

3/4" 17mm

SOCKET

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: 20 MIN.

**INSTALLATION REQUIRES:** 

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.

**TORQUE** 

**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 800.798.0813

# EASY MODERATE HARD - NO DRILLING REQUIRED - LOWER EXHAUST

### VEHICLE PHOTO:



REPRESENTATIVE PHOTO

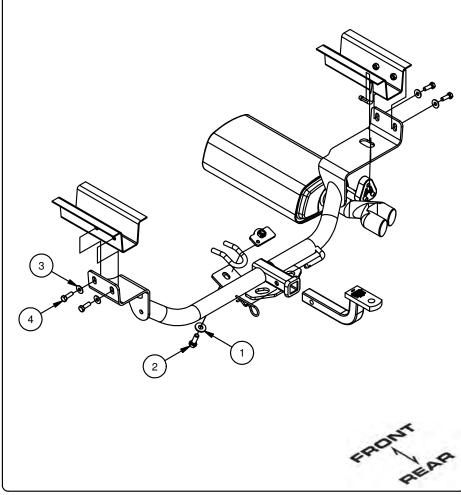
# MAKE SURE YOUR HITCH MATCHES

### 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.

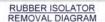
### **INSTALLATION WALKTHROUGH:**

Parts List					
ITEM	QTY	PART NUMBER	DESCRIPTION		
1	1	1/2"	CONICAL TOOTHED WASHER		
2	1	1/2 - 13 x 1 1/2	HEX BOLT		
3	4	3/8"	CONICAL TOOTHED WASHER		
4	4	M10 - 1.25 x 25	HEX BOLT		



1. Lower exhaust by removing (2) rubber isolators from exhaust.





This technique can be used if an Exhau 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. Rubber isolator locations.





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

### **INSTALLATION WALKTHROUGH:**

3. Raise hitch into position over exhaust. **Note:** Exhaust hanger will go through the clearance hole in the passenger side plate.





4. Loosely secure hitch with M10-1.25 x 25mm hex bolts and 3/8" conical toothed washers through existing weldnuts in outside of frame rails.





5. Slide nut plate over tow loop and secure with 1/2-13 x 1-1/2" hex bolt and 1/2" conical toothed washer.





6. Torque 1/2" hardware to 110 ft-lbs and 10mm hardware to 48 ft-lbs. Raise exhaust back into position.





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### 11019

### **KIA FORTE KOUP**

10/15/2012 PAGE 1 OF 2

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

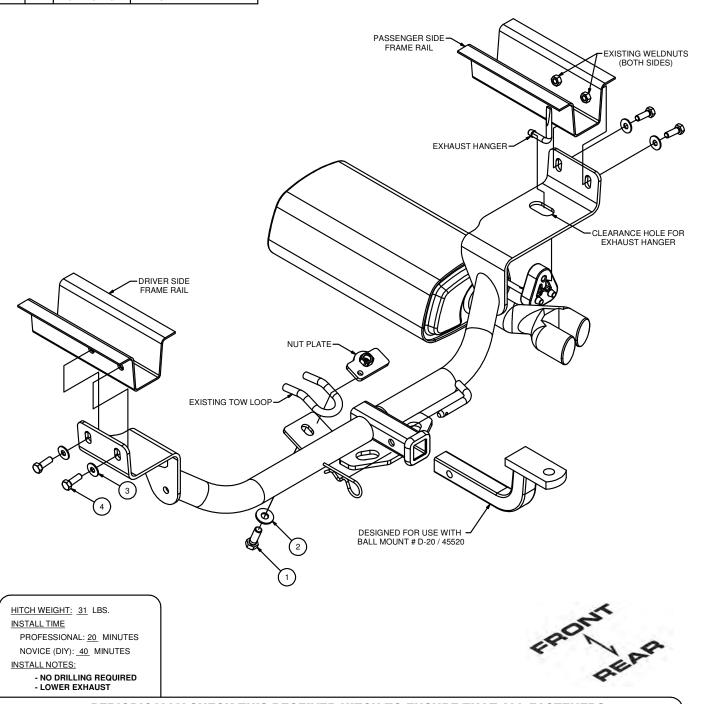
\*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

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 1-800-798-0813

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	1/2 - 13 x 1 1/2	HEX BOLT	
2	1	1/2"	CONICAL TOOTHED WASHER	
3	4	3/8"	CONICAL TOOTHED WASHER	
4	4	M10 - 1.25 x 25	HEX BOLT	



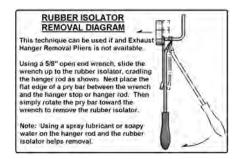
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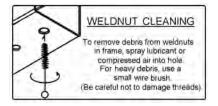
### **KIA FORTE KOUP**

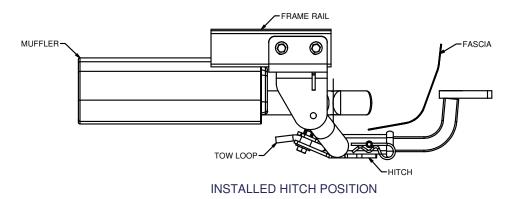
PAGE 2 of 2

HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813



TOOLS REQUIRED				
RATCHET				
TORQUE WRENCH				
3/4" SOCKET				
17mm SOCKET				





### **INSTALLATION STEPS**

- Lower exhaust by removing (2) rubber isolators from exhaust.
   (See Rubber Isolator Removal Diagram)
- 2. Raise hitch into position over exhaust. **Note**: Exhaust hanger will go through the clearance hole in the passenger side plate.
- 3. Loosely secure hitch with M10-1.25 x 25mm hex bolts and 3/8" conical toothed washers through existing weldnuts in outside of frame rails. (See Weldnut Cleaning Diagram)
- 4. Slide nut plate over tow loop and secure with 1/2-13 x 1-1/2" hex bolt and 1/2" conical toothed washer.
- 5. Torque 1/2" hardware to 110 ft-lbs and 10mm hardware to 48 ft-lbs.
- 6. Raise exhaust back into position.

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