



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

YEARS: 2010-CURRENT

MAKE: KIA

MODEL: FORTE KOUP

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: 20 MIN.
NOVICE INSTALL TIME: 40 MIN.

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

INSTALLATION REQUIRES:

 RATCHET	 TORQUE WRENCH	 3/4" 17mm SOCKET
 WIRE PIPE BRUSH		

INSTALLATION TIPS:

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

LEVEL OF DIFFICULTY: MODERATE

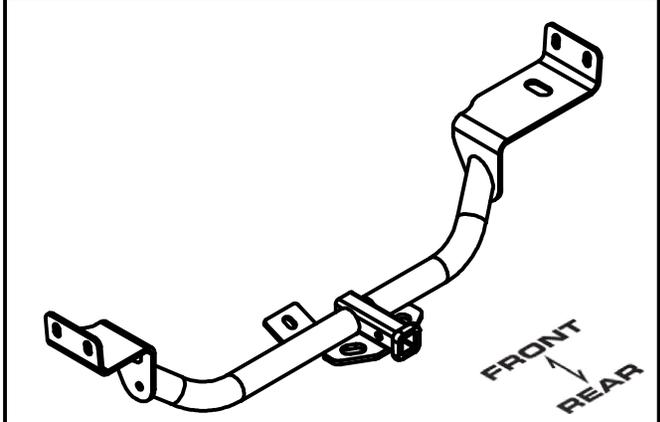
EASY	MODERATE	CHALLENGING
	- NO DRILLING REQUIRED	
	- LOWER EXHAUST	

VEHICLE PHOTO:



REPRESENTATIVE PHOTO

HITCH ILLUSTRATION:



MAKE SURE YOUR HITCH MATCHES

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.

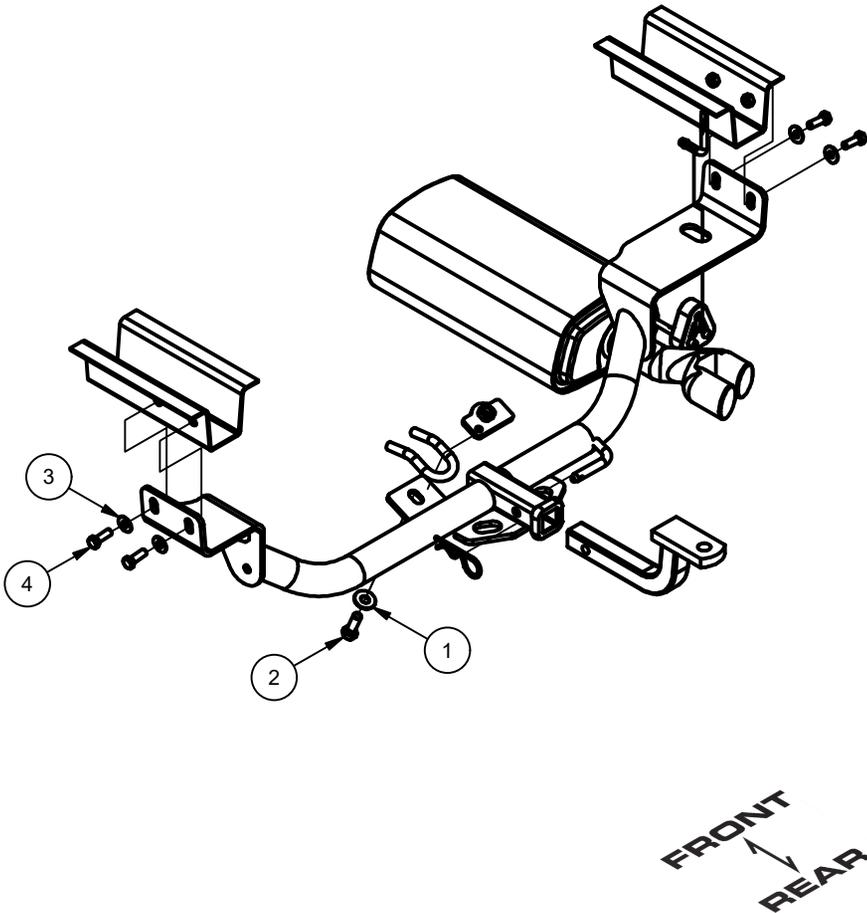
For more information log onto www.curtmfg.com

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.

SCAN FOR MORE INFO

INSTALLATION WALKTHROUGH:

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	30-00149	WASHER,S-CON,1/2,YZ
2	1	10-10334	HHCS,1/2-13 UNC,1-1/2,GRD8,YZ
3	4	30-00148	WASHER,S-CON,3/8,YZ
4	4	10-10373	HHCS,M10X1.25,25,CL10.9,YZ



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

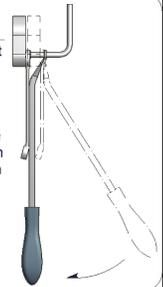


RUBBER ISOLATOR REMOVAL DIAGRAM

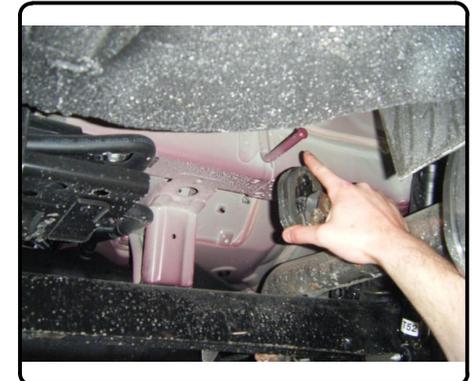
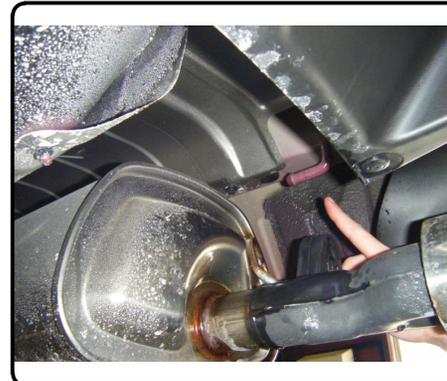
This technique can be used if an Exhaust Hanger Removal Pliers is not available.

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. Rubber isolator locations.

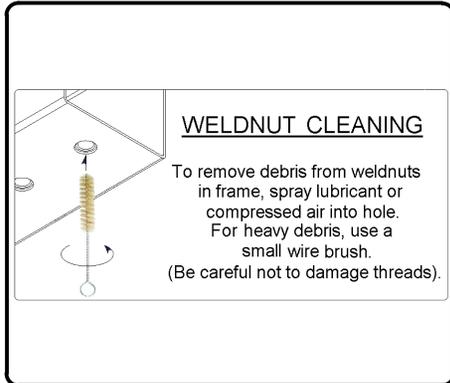


INSTALLATION WALKTHROUGH:

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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KIA FORTE KOUP

11/10/2020

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

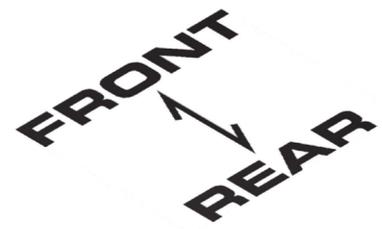
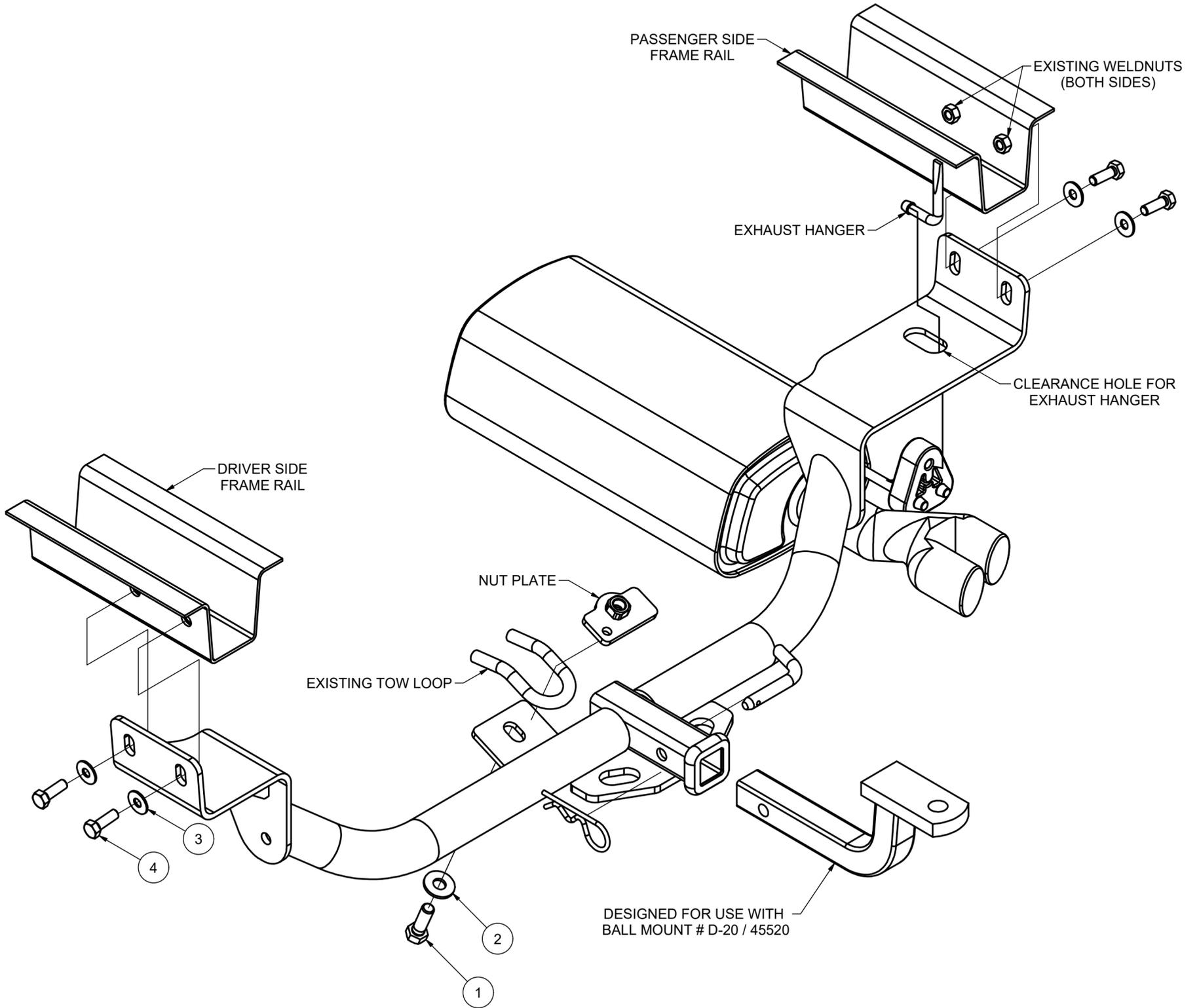
DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

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

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
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2	1	30-00149	WASHER, S-CON, 1/2, YZ
3	4	30-00148	WASHER, S-CON, 3/8, YZ
4	4	10-10373	HHCS, M10X1.25, 25, CL10.9, YZ



HITCH WEIGHT: 31 LBS.

INSTALL TIME

PROFESSIONAL: 20 MINUTES

NOVICE (DIY): 40 MINUTES

INSTALL NOTES:

- NO DRILLING REQUIRED
- LOWER EXHAUST

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

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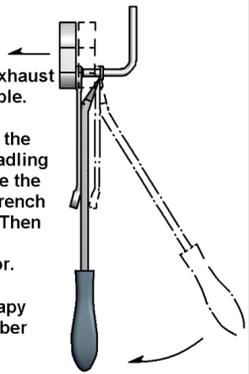
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RUBBER ISOLATOR REMOVAL DIAGRAM

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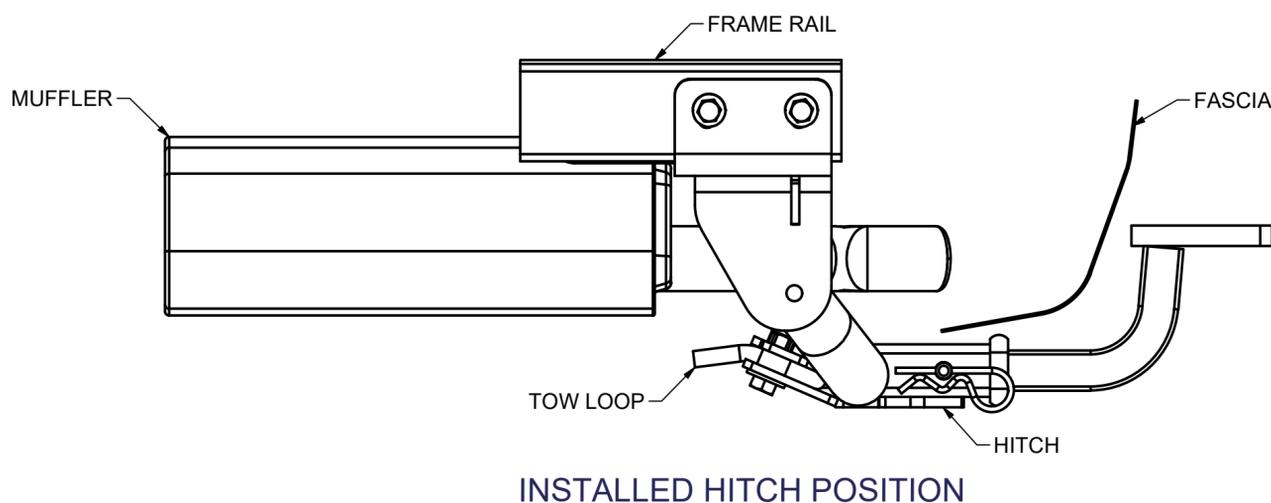
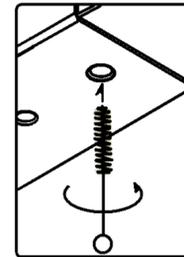


TOOLS REQUIRED

RATCHET
TORQUE WRENCH
3/4" SOCKET
17mm SOCKET

WELDNUT CLEANING

To remove debris from weldnuts in frame, spray lubricant or compressed air into hole. For heavy debris, use a small wire brush. (Be careful not to damage threads).



INSTALLATION STEPS

1. 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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