EXISTING WELDNUTS

(BOTH SIDES)

KIA FORTE

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 AUXILIARY STABILIZING STRAPS.

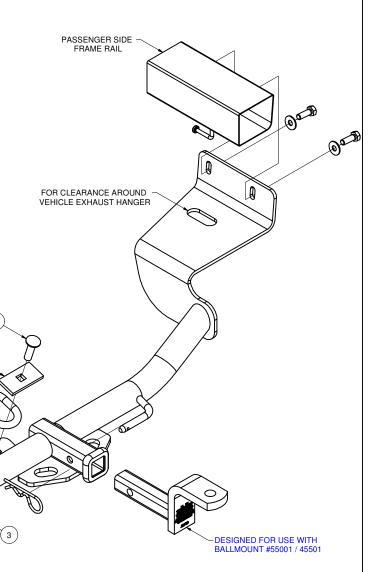
** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY**

Parts List				
ITEM	QTY	PART NUMBER	DESCRIPTION	
1	1	1/2-13 x 1 3/4	CARRIAGE BOLT	
2	1	CM-SP4	.250 x 1.50 x 3.00" SQUARE HOLE SPACER	
3	1	HFN 1213	HEX FLANGE NUT	
4	4	3/8"	CONICAL TOOTHED WASHER	
5	4	M10 - 1.25 x 25	HEX BOLT	
		•		

DRIVER SIDE

FRAME RAIL

EXISTING TOW LOOP



HITCH WEIGHT: 30 LBS.
INSTALL TIME

PROFESSIONAL: <u>30</u> MINUTES NOVICE (DIY): <u>60</u> 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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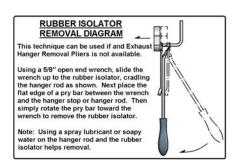


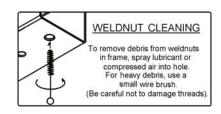
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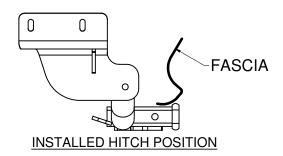
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TOOLS REQUIRED	
SOCKET WRENCH	
TORQUE WRENCH	
3/4 in. SOCKET	
17mm SOCKET	



INSTALLATION STEPS

- 1. Lower exhaust for ease of installation by removing two (2) rubber isolators from exhaust. (See RUBBER ISOLATOR REMOVAL DIAGRAM.)
 - Note: For rear isolator, remove isolator from single exhaust hanger attached to vehicle.
- 2. Install 1/2" carriage bolt and CM-SP4 spacer through top of existing vehicle tow loop, as shown.
- 3. Raise hitch into position over exhaust.
- 4. Loosely install 1/2" hex flange nut onto carriage bolt from Step 2.
- 5. Loosely secure hitch with M10-1.25 hex bolts and 3/8" conical toothed washers through existing weldnuts in outside of frame rails.
- 6. Torque M10-1.25 hardware to 48 lb-ft and 1/2" hardware to 110 lb-ft.
- 7. Raise exhaust back into position.

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