

13081 INSTALLATION INSTRUCTIONS

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

YEARS: 2011-CURRENT

MAKE: JEEP

MODEL: PATRIOT & COMPASS

STYLE: SUV



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

PRO INSTALL TIME: 30 MIN. NOVICE INSTALL TIME: 60 MIN.

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

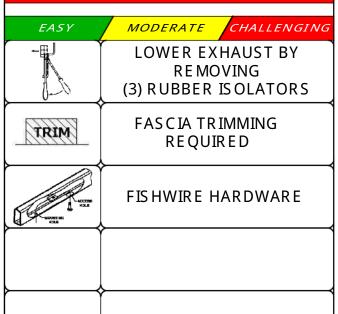
INSTALLATION REQUIRES:



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 877.287.8634

LEVEL OF DIFFICULTY: CHALLENGING



VEHICLE PHOTO:



REPRESENTATIVE PHOTO

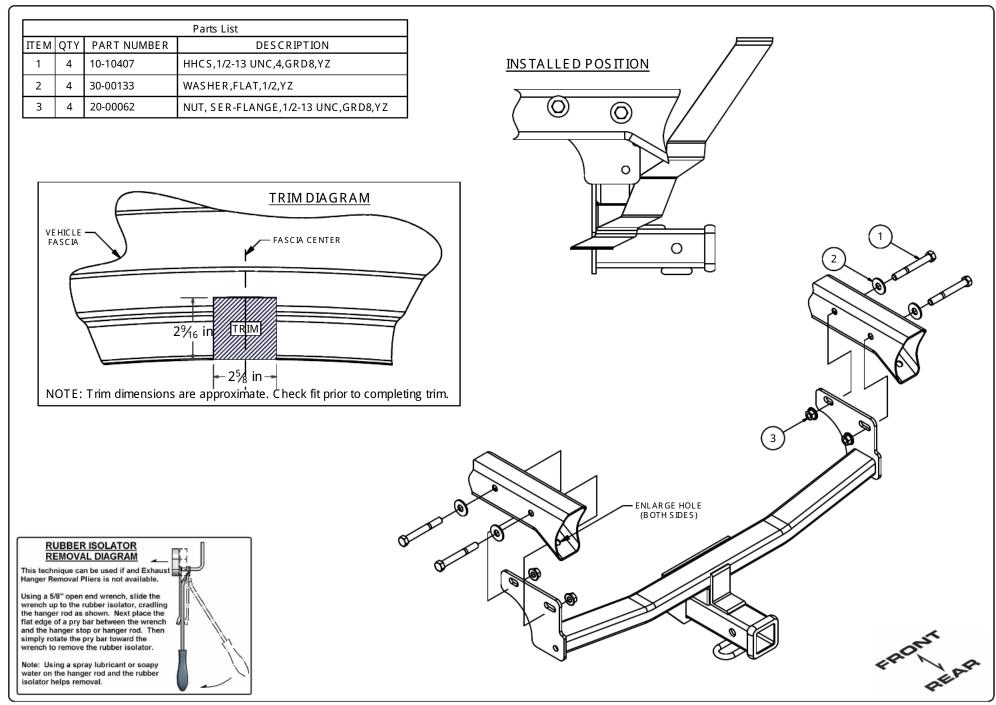
MAKE SURE YOUR HITCH MATCHES

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

CURT Manufacturing 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.

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INSTALLATION WALKTHROUGH:



INSTALLATION WALKTHROUGH:

1. Temporarily remove (4) plastic fasteners and (4) hex screws from fascia.





 Lower exhaust by removing (3) rubber isolators. See RUBBER ISOLATOR REMOVAL DIAGRAM on page 2.
 (Note: Support exhaust to avoid it possible damage.)





3. Temporarily remove heat shield by removing (4) nuts. (Note: If tow loop is present remove and return to vehicle owner.)





4. Insert 4" hex bolts with washers into the frame rails from the outside. Raise the hitch into position between the frame rails. Push front bolts through mounting plates and loosely install 1/2" flange nuts.





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INSTALLATION WALKTHROUGH:

5. Rotate hitch up so that it is touching fascia and mark where to trim.





6. Trim fascia. See TRIM DIAGRAM on page 2. (Note: Check fit prior to completing trim)



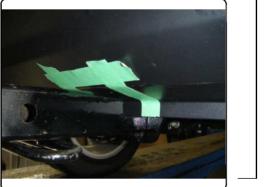


- 7. Push hitch in rearmost position and secure hitch to the frame with (4) flange nuts.
- 8. Torque all 1/2" fasteners to 110 ft-lbs.





9. Reinstall heat shield, fasteners, and exhaust removed in steps 1 & 2.







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JEEP PATRIOT & COMPASS

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GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 4,000 LBS. TRAILER WEIGHT & 400 LBS. TONGUE WEIGHT. ***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.***

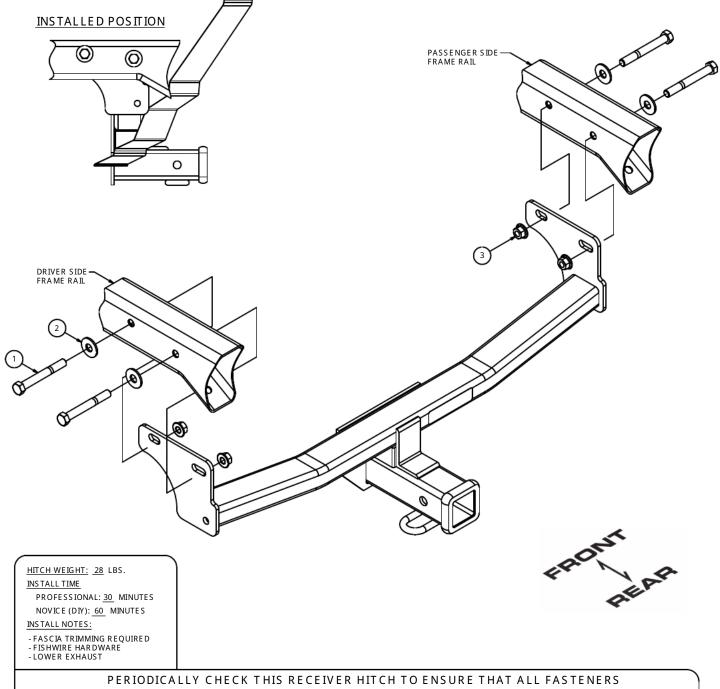
WAR NING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY 18050 STABILIZING STRAPS.

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

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

Parts List			
ΠEM	QTY	PART NUMBER	DESCRIPTION
1	4	10-10407	HHCS,1/2-13 UNC,4,GRD8,YZ
2	4	30-00133	WASHER,FLAT,1/2,YZ
3	4	20-00062	NUT, SER-FLANGE,1/2-13 UNC,GRD8,YZ

RATCHET
3/4", 7mm & 11 mm SOCKETS
DIE GRINDER
MARKER
TAPE MEASURE
TORQUE WRENCH



ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

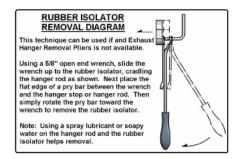
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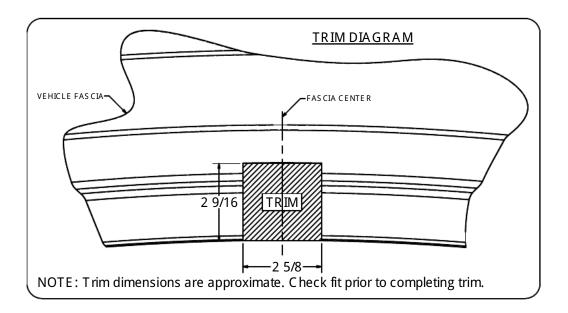
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INSTALLATION STEPS

- 1. Temporarily remove (4) plastic fasteners and (4) hex screws from fascia.
- 2. Lower exhaust by removing (3) rubber isolators. See RUBBER ISOLATOR REMOVAL DIAGRAM above. (Note: Support exhaust to avoid possible damage.)
- 3. Temporarily remove heat shield by removing (4) nuts. (Note: If tow loop is present remove and return to vehicle owner.)
- 4. Insert 4" hex bolts with washers into the frame rails from the outside. Raise the hitch into position between the frame rails. Push front bolts through mounting plates and loosely install 1/2" flange nuts.
- 5. Rotate hitch up so that it is touching fascia and mark where to trim.
- 6. Trim fascia. See TRIM DIAGRAM above. (Note: Check fit prior to completing trim.)
- 7. Secure hitch to the frame with (4) flange nuts.
- 8. Torque all 1/2" fasteners to 110 lb-ft.
- 9. Reinstall heat shield, fasteners, and exhaust removed in steps 1 & 2.

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

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