

11302**NISSAN JUKE (FWD MODEL)**

1/16/2013

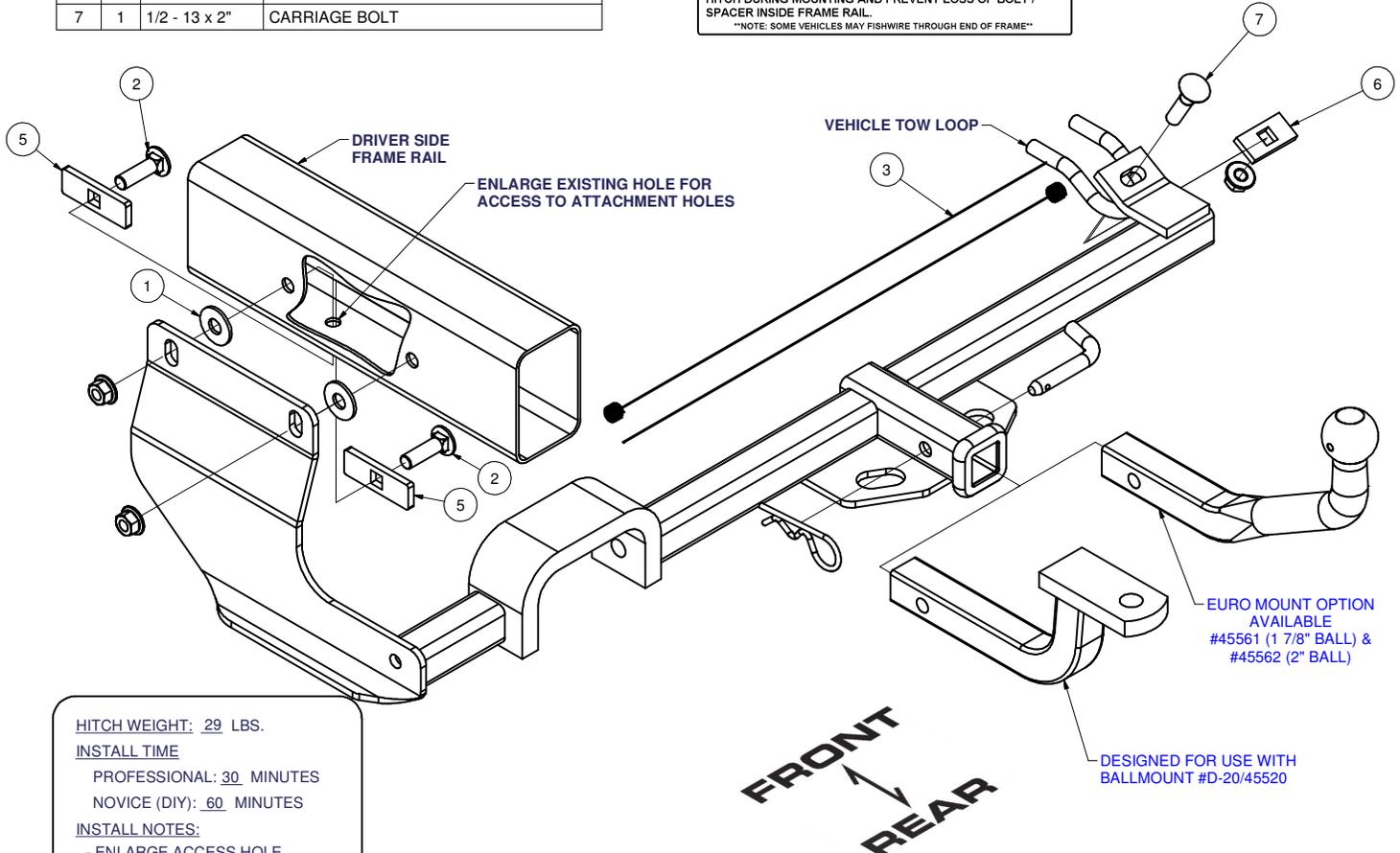
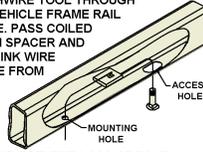
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.*****DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.*******WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS.****** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY******HAVING INSTALLATION QUESTIONS? CALL TECHNICAL SUPPORT AT 1-800-798-0813**

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	1/2"	WASHER
2	2	1/2-13 x 1 3/4	CARRIAGE BOLT
3	2	1/2"	FISHWIRE TOOL
4	3	HFN 1213	HEX FLANGE NUT
5	2	CM-SP6	.250 x 1.00 x 3.00" SQUARE HOLE SPACER
6	1	CM-SP12	.250 x 1.00 x 2.00" SQUARE HOLE SPACER
7	1	1/2 - 13 x 2"	CARRIAGE BOLT

FISHWIRE TECHNIQUE

INSERT COILED END OF FISHWIRE TOOL THROUGH HITCH MOUNTING HOLE IN VEHICLE FRAME RAIL AND OUT THE ACCESS HOLE. PASS COILED END OF FISHWIRE THROUGH SPACER AND THREAD BOLT INTO COIL. KINK WIRE TO KEEP SPACER SEPARATE FROM BOLT AS SHOWN. PULL FISHWIRE, SPACER, AND BOLT THROUGH FRAME AND OUT MOUNTING HOLE. USE FISHWIRE TO GUIDE HITCH DURING MOUNTING AND PREVENT LOSS OF BOLT / SPACER INSIDE FRAME RAIL.

NOTE: SOME VEHICLES MAY FISHWIRE THROUGH END OF FRAME

**HITCH WEIGHT:** 29 LBS.**INSTALL TIME**

PROFESSIONAL: 30 MINUTES

NOVICE (DIY): 60 MINUTES

INSTALL NOTES:

- ENLARGE ACCESS HOLE
- FISHWIRING REQUIRED

INSTALLATION STEPS

- 1) Lower vehicle exhaust by removing rubber isolator from muffler.
- 2) Enlarge existing hole under frame rail to 1" as shown above.
- 3) Fishwire 1 3/4" carriage bolts with CM-SP6 spacers through access hole and out mounting holes and install 1/2" washers. Raise hitch into position with U-shaped bar above tailpipe, remove fishwires, and secure hitch with 1/2" flange nuts.
- 4) Place remaining 2" carriage bolt through hitch onto tow loop and place small CM-SP12 spacer on bottom of tow loop. Raise passenger side and secure with flange nut.
Note: If exhaust hanger rod interferes with side bracket, it may be necessary to bend hanger rod slightly inboard. Torque all 1/2" fasteners to 110 ft.-lbs.
- 5) Raise exhaust back into position.

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

YEARS: 2011

MAKE: NISSAN

MODEL: JUKE (FWD)

STYLE: CROSSOVER

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

WEIGHT CARRYING:
 TRAILER WEIGHT: 2000 LBS.
 TONGUE WEIGHT: 200 LBS.

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: 30 MIN.

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.

INSTALLATION REQUIRES:

DIE GRINDER	RATCHET	TORQUE WRENCH
3/4"	PRY BAR	SAFETY GLASSES

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 800.798.0813

LEVEL OF DIFFICULTY: MODERATE

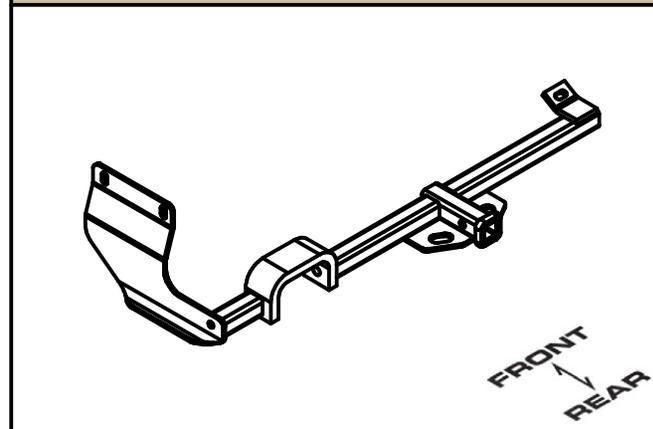
EASY	MODERATE	CHALLENGING
	Lower Exhaust	
	Fishwiring required	
	Enlarge Existing Hole	

VEHICLE PHOTO:



REPRESENTATIVE PHOTO

HITCH ILLUSTRATION:



MAKE SURE YOUR HITCH MATCHES

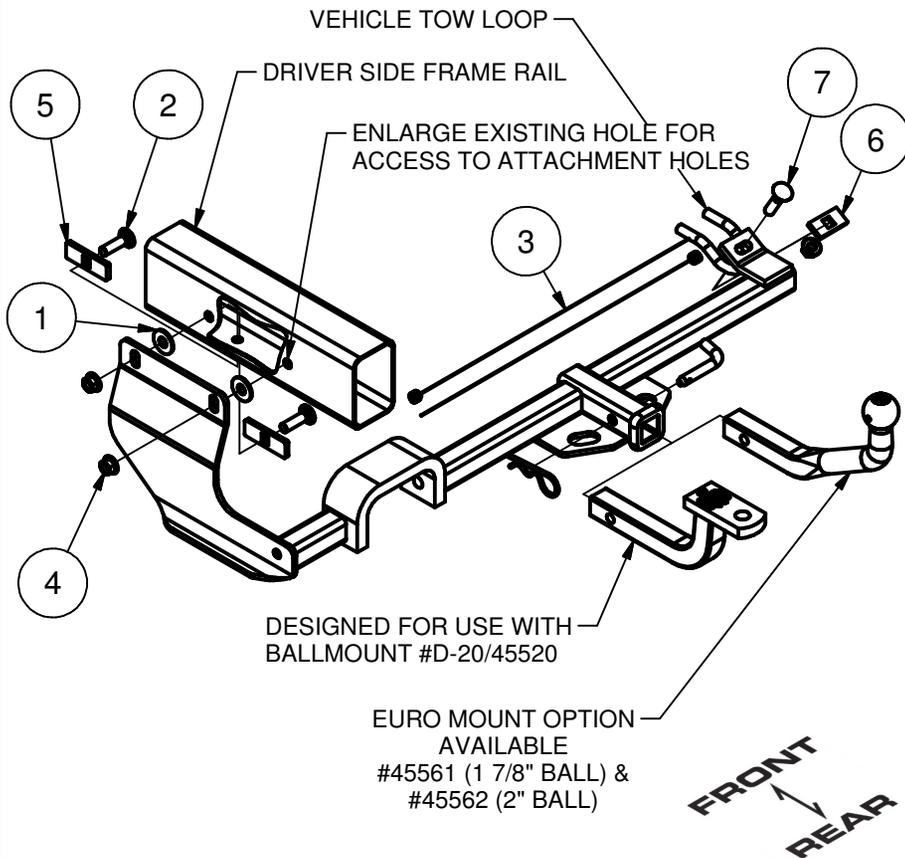
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For more information log onto www.curtmfg.com, & for helpful towing tips log onto www.hitchinfo.com

INSTALLATION WALKTHROUGH:

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
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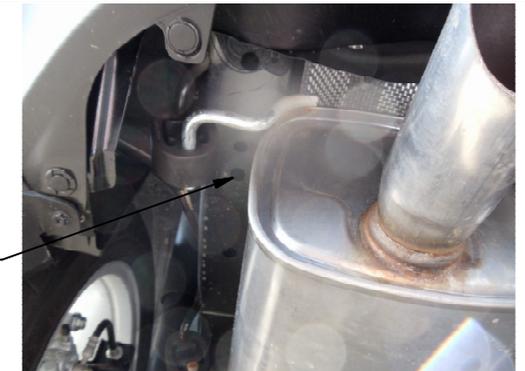


1. Lower vehicle exhaust by removing rubber isolator from muffler.



2. Enlarge existing hole under frame rail to 1" as shown.

Enlarge hole for access to attachment holes



INSTALLATION WALKTHROUGH:

3. Fishwire 1 3/4" carriage bolts with CM-SP6 spacers through access hole and out mounting holes and install 1/2" washers. Raise hitch into position with U-shaped bar above tailpipe. Remove fishwires and secure hitch with 1/2" flange nuts.



4. Place remaining 2" carriage bolt through hitch onto tow loop and place small CM-SP12 spacer on bottom of tow loop. Raise passenger side and secure with flange nut. Torque all 1/2" fasteners to 110 ft.-lbs.



5. Raise exhaust back into position if removed prior to installation.
Note: If exhaust hanger rod interferes with side bracket, it may be necessary to bend hanger rod slightly inboard.



Installation is complete.

