

# 13309 INSTALLATION INSTRUCTIONS

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

**YEARS: 2017-PRESENT** 

**MAKE: NISSAN** 

**MODEL: PATHFINDER** 

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: 6,000 LBS. TONGUE WEIGHT: 900 LBS.

**WEIGHT DISTRIBUTION:** 

TRAILER WEIGHT: 6,000 LBS. TONGUE WEIGHT: 900 LBS.

PRO INSTALL TIME: 40 MIN.

NOVICE INSTALL TIME: 80 MIN.

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

### **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

# VEHICLE PHOTO:

# REPRESENTATIVE PHOTO

# INSTALLATION REQUIRES:

SCAN FOR

MORE INFO



### LEVEL OF DIFFICULTY: MODERATE

CLEAN OUT WELDNUTS



TEMPORARILY LOWER SPARE TIRE



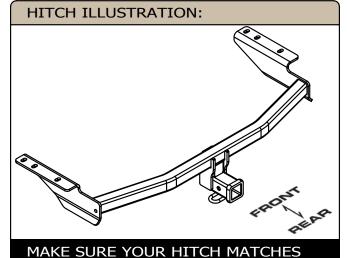
MINOR FASCIA TRIMMING REQUIRED



REMOVE TOW HOOK



NO DRILLING REQUIRED



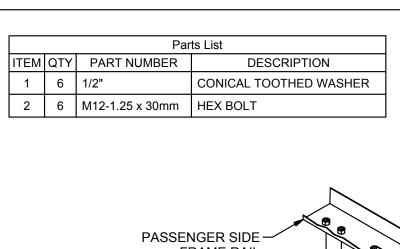


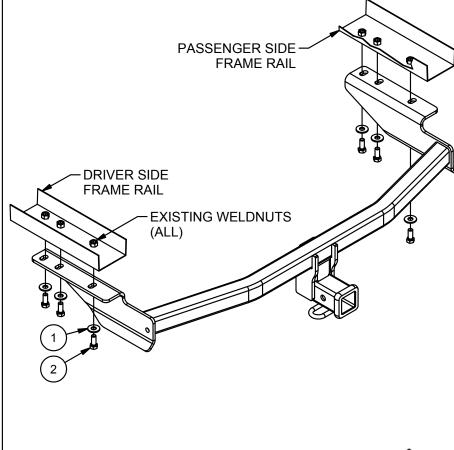
CURT Manufacturing LLC. warrants this product to be free of defects in material and/or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, CURT Manufacturing LLC. may repair or replace the product at their option, when the product is returned, 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.

## **INSTALLATION WALKTHROUGH:**





1. Remove tow hook from driver side frame rail using a 18mm socket to remove (4) bolts. Return tow hook and fasteners to vehicle owner.





2. Lower spare tire using tire lug wrench or ratchet with 21mm socket.





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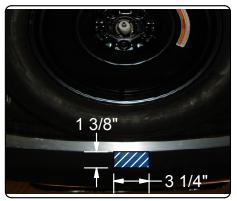
### **INSTALLATION WALKTHROUGH:**

 Remove fascia mounting brackets by first removing plastic clips on bottom of fascia and then unbolting brackets from bumper using 12mm socket. Retain for reinstallation after hitch installation.





4. Locate center of vehicle fascia and mark area as shown for fascia trimming, approximately 3 1/4" x 1 3/8". Trim fascia.





- 5. Raise hitch into position and secure with M12 x 1.25 x 30mm hex bolts and 1/2" conical toothed washers into existing weldnuts using 19mm socket. Torque all M12 fasteners to 86 ft-lbs.
- 6. Reinstall fascia mounting brackets.





7. Raise spare tire back into position.





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# 13309

# NISSAN PATHFINDER

### 3/6/2017

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 6,000 LBS. TRAILER WEIGHT & 900 LBS. TONGUE WEIGHT. GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 6,000 LBS. TRAILER WEIGHT & 900 LBS. TONGUE WEIGHT



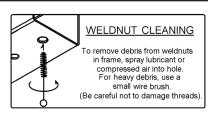
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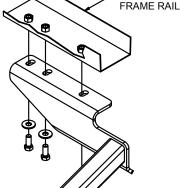


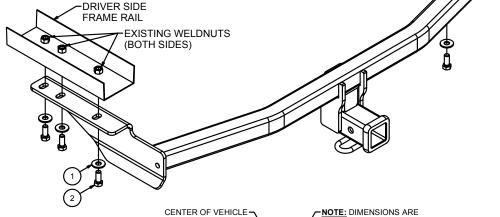
PASSENGER SIDE

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	1/2"	CONICAL TOOTHED WASHER
2	6	M12-1.25 x 30mm	HEX BOLT

TOOLS REQUIRED
RATCHET
MARKER
MASKING TAPE
12,18,19,21mm SOCKETS
TAPE MEASURE
TORQUE WRENCH
ROTARY TOOL
SAFETY GLASSES







HITCH WEIGHT: 31 LBS.

**INSTALL TIME** 

PROFESSIONAL: 40 MINUTES

NOVICE (DIY): 80 MINUTES

### INSTALL NOTES:

- NO DRILLING REQUIRED
- MINOR FASCIA TRIM
- REMOVE TOW HOOK

# INSTALLATION STEPS

1. Remove tow hook from driver side frame rail using a 18mm socket to remove (4) bolts. Return tow hook and fasteners to vehicle owner.

1 3/8"

+3 1/4"

**FASCIA TRIM DIAGRAM** 

2. Lower spare tire using tire lug wrench or ratchet with 21mm socket.

REAR OF VEHICLE

- 3. Remove fascia mounting brackets by first removing plastic clips on bottom of fascia and then unbolting brackets from bumper using a 12mm socket. Retain for reinstallation after hitch installation.
- 4. Mark area as shown for fascia trimming, approximately 3 1/4" x 1 3/8". Trim fascia.
- 5. Raise hitch into position and secure with M12-1.25 x 30mm hex bolts and 1/2" conical toothed washers into existing weldnuts using a 19mm socket. Torque all M12 fasteners to 86 ft-lbs.
- 6. Reinstall fascia mounting brackets.
- Raise spare tire back into position.



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

Scan for more information

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APPROXIMATE, CONFIRM FIT PRIOR TO TRIMMING

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