

## **WIRE PARTITION, NISSAN NV200**

## CATALOG NUMBER P2NV2FW

# PRODUCT APPLICATION THIS PRODUCT IS DESIGNED FOR THE 2013 NISSAN NV200

ACCESSORIES THAT WILL WORK WITH THIS PRODUCT

CATALOG NUMBER N/A DESCRIPTION

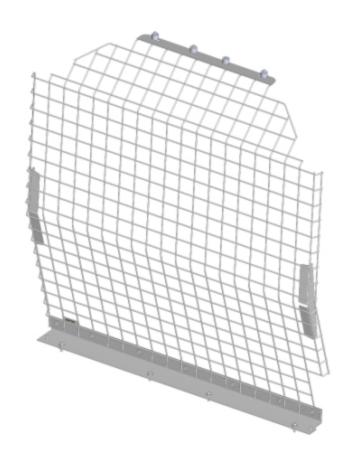
SPECIAL APPLICATION NOTES

N/A

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### **WIRE PARTITION, NISSAN NV200**



PRODUCT WEIGHT

31 LBS.

WIDTH x DEPTH x HEIGHT

54 x 9 x 52

CAPACITY

N/A

COLOR

**GRAY** 

CATALOG NUMBER

P2NV2FW

#### PRODUCT FEATURES

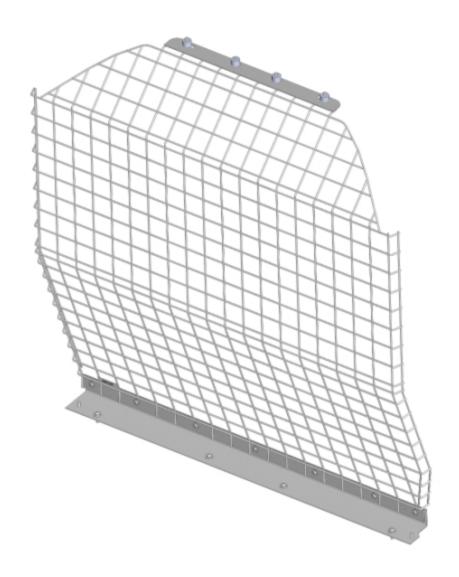
FULL WIRE CARGO PARTITION DESIGNED FOR NISSAN NV200.
PARTITION PROVIDES FOR FULL SEAT TRAVEL ALONG WITH
MAXIMUM CARGO STORAGE SPACE. THE PARTITION DESIGN
ALLOWS FOR STOWING A 6 FT. STEP LADDER BETWEEN THE
REAR DOORS AND THE LOWER PANEL.

SEE PAGE 2 FOR APPLICATION NOTES AND ACCESSORIES, OTHER PRODUCTS THAT WORK WITH THIS UNIT.

### PAGE 1 of 2

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# P2NV2FW FULL WIRE PARTITION, NISSAN NV200



## - PRECAUTIONS -



CAUTION A
THE USE AIR IMPACT TOOLS CAN
OVER-TORQUE FASTENERS AND
CAUSE FASTENER FAILURE!





ALL INSTALLATION HOLES SHOULD BE SEALED WITH SILICON OR BUTYL SEALANT TO PREVENT EXHAUST FUMES FROM ENTERING THE VEHICLE!





INSPECT FOR FUEL TANK, FUEL LINES, BRAKE LINES, HIGH VOLTAGE BATTERIES AND ELECTRICAL LINES PRIOR TO DRILLINGTO AVOID DAMAGING CRITICAL VEHICLE SYSTEMS OR INJURY TO INSTALLER DURING INSTALLATION PROCESS!





CAUTION (!\)
TO AVOID DAMAGING THE VEHICLE ALWAYS
USE DRILL STOPS WHEN DRILLING ANY INSTALLATION HOLES!



## - IMPORTANT WARRANTY REQUIREMENTS -

- SUBSTITUTING ADRIAN STEEL SPECIFIED FASTENERS FOR ASSEMBLY AND/OR INSTALLATION WILL VOID YOUR PRODUCT WARRANTY.
- 2. ALL HOLES DRILLED INTO VEHICLE SHOULD HAVE THE RAW METAL EDGES SEALED WITH A SELF -ETCHING PRIMER TO RESIST CORROSION AND POTENTIAL FASTENER POINT FAILURE.
- ALL FASTENERS USED IN THE INSTALLATION OF THIS PRODUCT SHOULD BE TIGHTENED TO THE TORQUE(S) SPECIFIED IN THESE INSTRUCTIONS.
- 4. THESE INSTRUCTIONS SHOULD BE KEPT WITH THE VEHICLE.

#### THE BASIC TOOLS NEEDED FOR MOST INSTALLATIONS











DRILL

DRILL BIT WITH STOP

RATCHET, SOCKETS AND/OR WRENCHES

WDRIVERS MEASURING TAPE

ADDITIONAL TOOLS MAY BE NEEDED FOR THIS INSTALLATION AND THEY WILL BE IDENTIFIED IN THE STEPS THAT FOLLOW.





# WHEN INSTALLING PLUSNUTS MAKE SURE YOU USE THE CORRECT DRILL BIT WITH A STOP!

PLUSNUT SIZE	DRILL BIT SIZE
1/4-20 PLUSNUT, FAS0052	USE A 3/8" DIAMETER DRILL BIT WITH A STOP.
5/16-18 PLUSNUT, FAS0091	USE A 1/2" DIAMETER DRILL BIT WITH A STOP.



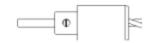
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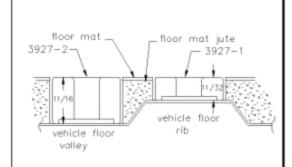


NOTE: A PLUSNUT SETTING TOOL IS REQUIRED FOR PLUSNUT INSTALLATION AND IS NOT SUPPLIED WITH THIS KIT. ORDER PLUSNUT TOOLS FROM ADRIAN STEEL (P.N. 22200-0)OR USE AN AIR POWERED PLUSNUT SETTING GUN.

NOTE: If your vehicle contains carpet or a rubber floor mat you will need to prepare the mounting locations using a 1-3/16" carpet cutter.

1-3/16" DIAMETER CARPET CUTTER P.N. 31183-0.





# Step

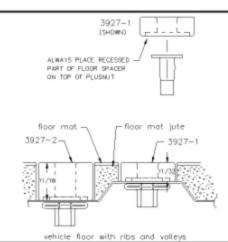
01

### **Optional**

If your vehicle contains carpet or a rubber floor mat you will need to prepare the mounting locations. (if not, skip to STEP 02)

Position the product to be installed into the vehicle and once your are satisfied with the mounting locations, mark the mounting locations. Using a 1-3/16" diameter carpet cutter. Select the appropriate floor spacers as shown in the illustration to the left. Set those aaside for use later into the installation process.

Once you have prepared the carpet/floor mat for



# Step

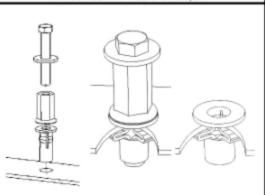
02

## Prepare Mounting Locations

Using a drill and drill bit (see table at top of page for correct size) drill the mounting holes in the vehicle sheet metal to prepare for installing the plusnuts.

If you are thru-bolting at any of the locations simply drill a hole that is 1/16" larger than the bolt size(s) for those locations.

Once you have drilled the holes into the vehicle, the raw metal edges should be sealed using a self-etching primer to resist corrosion and potential fastener point failure.



# Step

03

## Setting Plusnuts

Use a Air Powered Plusnut Setting Gun to "set the plusnut" or if installing manually with hand tools, assembly the following.

1/4-20UNC Plusnut (FAS0052)

FAS0080 SCREW, HXHD, 1/4-20UNCx2.00, G8

FAS0067 WASHER, FLAT, 1/4'ID

22200-0 PLUSNUT TOOL 5/16-18UNC Plusnut (FAS0091)

FAS0095 SCREW, HXHD, 5/16-18UNCx2.00", G8

FAS0086 WASHER, FLAT, 5/16'ID

22200-0 PLUSNUT TOOL

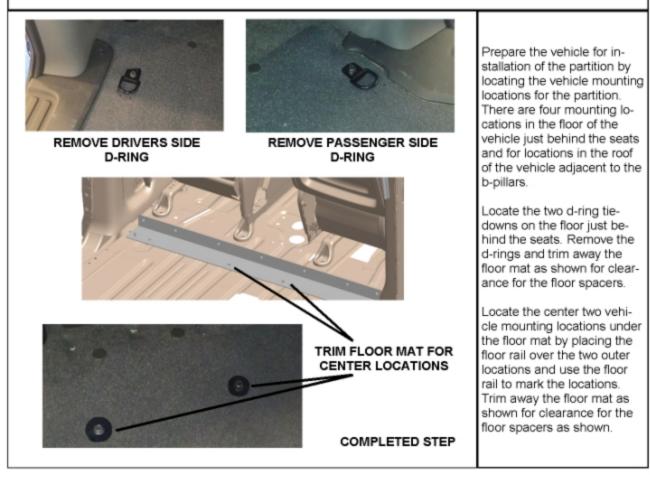
Place barrel of the plusnut body in sheet metal thru hole until flange is flush with sheet metal.

Using a 9/16" combination wrench of plusnut tool body and a second hand wrench, ratchet, or air tool, rotate the hex bolt head CW to draw plus nut flanges up (set the plusnut).

Remove hex bolt, washer, and plusnut. Inspect installation.

PARTS YOU WILL	VEHICLE	43699-G FOOTER RAIL ASSM. (1) REQUIRED	FAS0742 M8-1.25 X 50MM BHCS (4) REQUIRED	03927-1 SHORT FLOOR SPACER (4) REQUIRED
USE FOR  STEP				
04	03927-2 TALL FLOOR SPACER (4) REQUIRED	FAS0086 5/16" FLAT WASHER (4) REQUIRED	FAS0098 5/16" LOCK WASHER (4) REQUIRED	

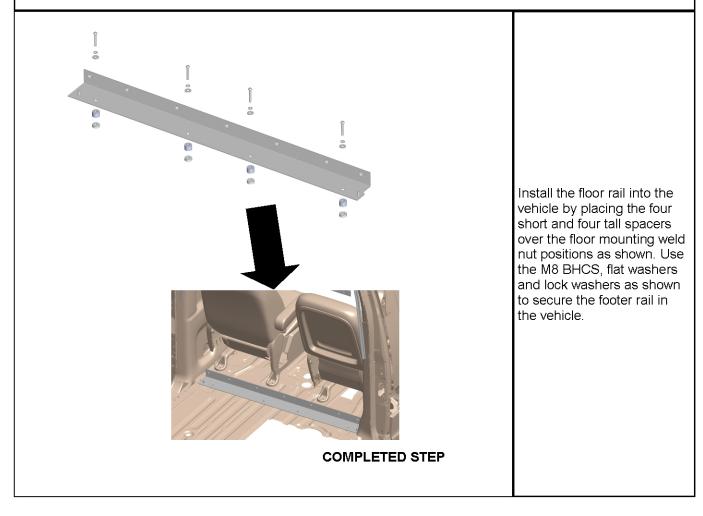
# Instructions for Step 04





PARTS YOU WILL	<b>43699-G</b> FOOTER RAIL ASSM. (1) REQUIRED	FAS0742 M8-1.25 X 50MM BHCS (4) REQUIRED	03927-1 SHORT FLOOR SPACER (4) REQUIRED	03927-2 TALL FLOOR SPACER (4) REQUIRED
USE FOR  STEP				
05	FAS0086 5/16" FLAT WASHER (4) REQUIRED	FAS0098 5/16" LOCK WASHER (4) REQUIRED		

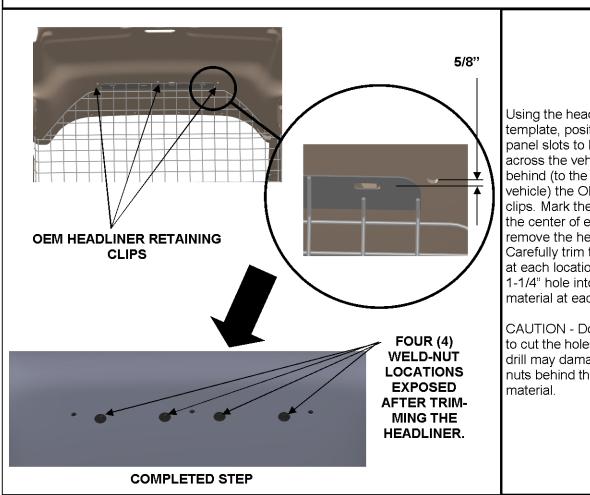
# Instructions for Step **05**



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PARTS YOU WILL	44137-G WIRE SCREEN ASSM (1) REQUIRED		
USE FOR			
STEP			
06	,		

# Instructions for Step 06



Using the header panel as a template, position the header panel slots to be centered across the vehicle and 5/8" behind (to the rear of the vehicle) the OEM headliner clips. Mark the locations at the center of each slot and remove the header panel. Carefully trim the headliner at each location by cutting a 1-1/4" hole into the headliner material at each location.

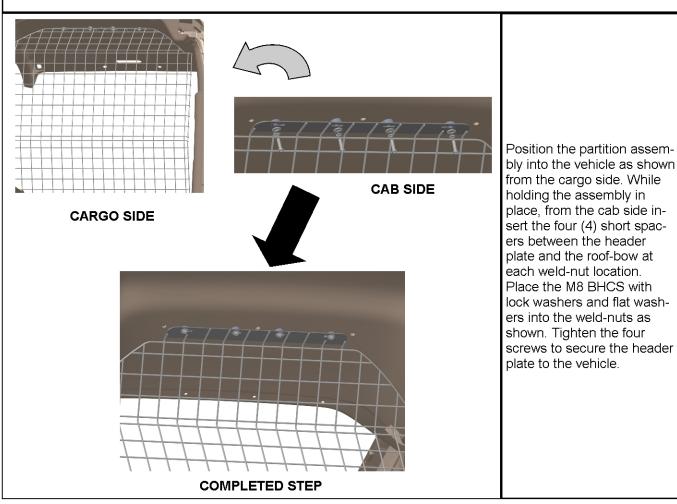
CAUTION - Do not use a drill to cut the holes. The use of a drill may damage the weld nuts behind the headliner material.

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PARTS YOU WILL	44137-G WIRE SCREEN ASSM (1) REQUIRED	FAS0741 M8-1.25 X 30MM BHCS (4) REQUIRED	03927-1 SHORT FLOOR SPACER (4) REQUIRED	FAS0098 5/16" LOCK WASHER (4) REQUIRED
USE FOR  STEP				0
07	<b>FAS0086</b> 5/16" FLAT WASHER (4) REQUIRED			

# Instructions for Step **07**

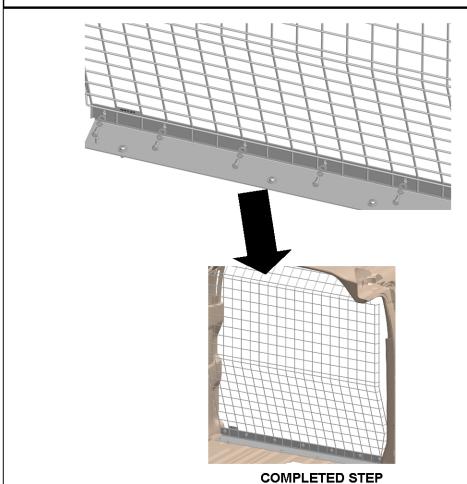


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PARTS YOU WILL	SUB ASSEMBLY FROM PREVIOUS STEP	<b>FAS0081</b> 5/16-18 X 3/4 HEX SCREW (7) REQUIRED	<b>FAS0086</b> 5/16" FLAT WASHER (7) REQUIRED	<b>FAS0098</b> 5/16" LOCK WASHER (7) REQUIRED
USE FOR  STEP				
08				

# Instructions for Step 08



Attach the lower plate to the footer rail using seven (7) 5/16" screws, flat washers and lock washer as shown.

Align the lower plate so the slots are centered and tighten fasteners.

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