

OUTBOUND

•INDUSTRY•

USER GUIDE

Nissan Patrol GQ Drop Down Table



TOOLING REQUIREMENTS

MASKING TAPE

KNIFE

RIVNUT TOOL

GRINDER

CUTTING DISK

DRILL

STEP DRILL BIT OR 4 & 8MM DRILL BITS

RUST CONVERTER PAINT

3MM ALLEN KEY

PHILLIPS SCREW DRIVER

FILE

8MM SPANNER



STEP ONE

REMOVING REAR DOOR CARD

The first step of this install requires you to remove the rear door card.

Start by carefully lifting the corner of the door card. Once the first clip has popped out work your way around the door until all clips have popped. Your doorcard will now be removed. Make sure no plastic clips are left behind in the door.



STEP TWO

REMOVING FACTORY SPEAKER

Simply remove the phillips screws holding the rear speaker in place. Unplug the wiring and put your driver unit to the side.

It is good to remove the dust plastic dust cover for this install. Hold onto it as you will reuse it later.



STEP THREE

TEMPLATING

Using both tape and the supplied bolts locate your supplied cutting template where your door card will bolt in place. A tip for this is the use the bolt patterns. Make sure the edge of the cutting template runs parallel with your door.

Take your time with step of the install. It is important you get this right!



STEP FOUR

CUTTING CUPBOARD POCKETS

First step is to drill out the 4 x drill marks on the cut template. Drill each hole out to 8mm. A step drillbit is best for this step.

Following the 4 'Cut Line's on the template, cut your door skin with a grinder. For best results make sure you use a thin cutting disk.

Please take care you avoid all wiring and do not cut too deep during this process. Take your time. Measure Twice. Cut once. Following the Cut Lines carefully your pocket will fit perfectly. Make sure there is no wiring behind your cut path.

It is a good idea to test fit your door card at this point to make sure your cutout is correct before treating your cut lines.

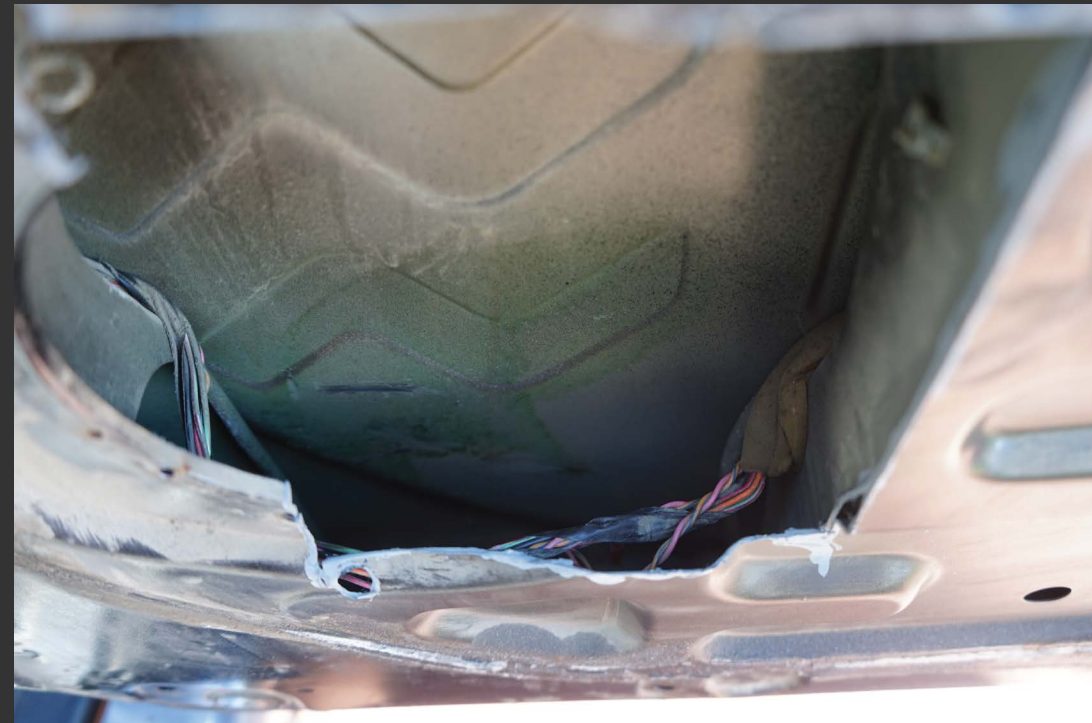


STEP FIVE

RELOCATING FACTORY WIRING

Using wire cutters or a knife, cut the 2 zipties holding the wiring behind the access hole you have cut.

The wiring needs to be run below the access hole to allow your storage pocket to seat properly.



STEP SIX

DEBURRING EDGES

It is best practice to clean up any cut lines if necessary.
A quick file does the trick before painting any edges.



STEP SEVEN

TREATING CUT FACES

It is recommended that your cut lines are treated in a Cold Galv paint before installing your door card. It ensures any bare surfaces will never rust.

We recommend applying the paint with a cotton bud or something similar. This will allow for a neat and tidy finish.



STEP EIGHT

INSTALLING NUTSERTS

Using a 5mm Rivnut Tool insert the supplied 5mm Rivnuts into the holes that originally held the door card in place.

Please ensure the nutserts are installed as per your tools operating instructions. Ensure the Rivnuts are seated properly before progressing with this install. Take care not to overtighten the nutserts.

NOTE - DO NOT INSTALL BOTTOM LEFT RIVNUT.



STEP NINE

INSTALLING DOOR SKIN

It is now time to install your new door skin & dust cover. Install the dust cover if you desire, be sure to cut out around your new door pocket positions.

Using the supplied m5 Button Head Bolts and washers, Fasten your new door card in place.

As done with all of our door skin installs, do not completely tighten any bolts until all have been inserted and are threading in easily. It is good practice to use Loctite on these bolts.

Once all are in place complete a final tighten of all hardware. Remember do not install these Button Heads into the below circled positions. These are used in the next step.



STEP TEN

INSTALLING TABLE CABLES

Using the supplied cables you can secure your table. There are a couple of details to note at this point. Firstly - You will have two length cables. The longer is used on the left hand side of the table.

Secondly - One end of the cables has a longer thread than the other.

Install the longer thread into your door card. Use an 8mm Spanner to make sure it is tight.

Thirdly - When tightening your hardware into the table, install the washer so it is against the 5mm nut.



STEP ELEVEN

ADJUSTING LATCH

It is important your latch is adjusted correctly. We have adjusted your latch when assembling but it may need a tighten up.

To do this simply release the lock nut and adjust in or out depending on what your latch requires. You want this to be tight to stop any rattling but do not over tighten as this will cause unnecessary stress on components.



STEP TWELVE

DOUBLE CHECK YOUR WORK

Lastly, it is important to double check your work. Go over all nuts and bolts you installed and ensure they are tight.

Open and close the table and ensure everything operates correctly.

Congratulations & Well done! You have completed your Outbound Install. If you have any questions or feedback please let us know how we did!!

Get out There!

