

# BushSkinz 4x4 Nissan Pathfinder R51 Installation Instructions

## Step 1

Remove Factory Front Guard (and Sump Guard if supplied).

# Step 2

Remove 4 bolts from cross member behind the Sump and turn bolts the other way around, don't put the nuts on at this stage.

## Step 3

Install supplied rear mount component as shown in picture below, once centred use the original nuts and tighten component in to position.



## Step 4

(SKIP STEP 4 IF - You vehicle has threads in all 4 bolt holes on the chassis rails for the front mounts.) Install front mount component to drivers side. Slide mount around chassis rail so that the 2 welded nuts on the bottom line up with the 2 vacant holes on the bottom of the chassis rail. The two bolt holes on sides will line up with the holes in the side of the chassis rail allowing you to use the M8 80mm long bolts supplied to secure the mount to the chassis rail. As illustrated in the picture below.





#### Step 5

Install guard by loosely installing the rear two M10 30mm long bolts first, this allows some wiggle room to line up the front mounts.

#### Step 6

Install the front of the guard using the two M12 fine thread 60mm bolts on the passenger side with the factory recovery point.

## Step 7

Use the two M12 fine thread 30mm long bolts to attach the front driver's side. (Please note you will need to use the two M8 30mm bolts if the front mount kit was required)

#### Step 8

Finally tighten all bolts and attach front bumper to guard if required using M6 nuts welded to the front of the guard. If travelling a lot on rough roads it is a good idea to use Loctite on the bolt threads to help avoid anything working loose.

