## Nissan Navara NP300 Stainless Snorkel and Airbox Installation Instructions:

- 1. Firstly, tape the front drivers guard and inner A-pillar with masking tape (this is to prevent scratches when making the hole).
- 2. Cut the hole out of the template before placing and taping it on the guard.

  Use a marker to mark the hole directly on the guard.
- 3. Unscrew and remove the plastic liner from under the guard.
- 4. Remove the airbox, washer bottle, ECU and all brackets from in the engine bay.
- 5. Cut the guard using a 102mm holesaw. We recommend cutting 10mm inside the lines and then trimming to suit.
- 6. The steel inner guard to the engine bay will need to be cut using a 127mm holesaw to allow the snorkel to connect with the engine bay.
- 7. Use a file to remove any excess steel from around the hole (inside and out).
- 8. Prime the bare steel with paint.
- Run the provided pinch weld rubber around the hole and trim it accordingly.
- 10. Insert the snorkel into the hole to a position it fits best then put the snorkel bracket in the A-pillar and close the door. Stand back and make sure it fits and lines up perfectly. Adjust slightly if need be.
- 11. Mount the bracket inside the A-pillar using the nutserts provided. You will need to make 9mm holes for the nutserts.
- 12. To install the washer bottle will need to remove the factory washer bottle motor and both rubbers (*keep the 10mm bolts*). The motor and both rubbers will need to be mounted to the aluminium washer bottle. Use a ziptie to hold the washer motor in.
- 13. Mount the washer bottle in using one of the 10mm bolts from the factory washer bottle.
- 14. Fill the washer bottle up with water before then putting the hoses back on. Plug it back in. The filler nozzle will need the square ring trimmed off it. You will also need to trim it square to the edge of the 9mm hole (you will be removing the hole)
- 15. The ECU gets mounted to the stainless bracket using the four stainless bolts and nuts provided. Attached is a photo to show you the two factory points where this is then mounted.

- 16. Use the 4" 45° silicon join to connect the end of the snorkel and the airbox. This will need to be trimmed to suit.
- 17. The airbox will slide into the silicon join and the two lugs into the rubber mounts. The 110mm bolt will need to go into the bracket on the front of the airbox (*make sure it's not touching on the aircon line*).
- 18. If airbox is all connected, you can re-install the plastic liner under the guard.
- 19. The intake pipe will then be connected up as per factory placement and the MAF sensor housing goes into the new airbox.













