



Part# 601-132 SECRET WEAPON TRUCK INTAKE

US Patent# US 7,263,961B2

Application: 2004-05 Nissan Armada / Titan 5.6L V8

Parts List: 1 x 3" Weapon*R Air Filter / 1 x Weapon*R [Air Intake Tube](#) / 2 x 3" Coupler / 6 x Hose Clamps
1 x Heat Shield Kit / 1 x Rubber Mounting Grommet / 2 x 15mm x 16" hose
2 x black air box screws/ 1 x 4mm sliced in half silicone for air box opening

- 1 Disconnect MAF sensor harness, remove MAF sensor from OEM intake pipe for later installation.
- 2 Remove the 2 bolts holding the engine cover, remove engine cover.
- 3 Remove the hoses connected to the OEM air resonator box.
- 4 Mark all hose locations for later hose replacement to new intake tube.
- 5 Loosen hose clamp on intake pipe on throttlebody.
- 6 Loosen the 3 bolts holding the OEM air cleaner box, remove air cleaner box and intake pipe together.
- 7 Install rubber trim guard onto the round intake tube inlet on heat shield.
- 8 Assemble heat shield by aligning holes #1 to #1 and so on, secure with screws in kit.
- 9 Install heatshield into OEM airbox location, secure heatshield tab near the power steering reservoir.
- 10 Wipe throttlebody clean of grease or dirt, install 3" coupler onto throttlebody, secure with clamp.
- 11 Insert 3" - 3" coupler over throttle body, secure with clamp.
- 12 Install intake pipe into end of 3" coupler, secure with clamp.
- 13 Install 3" coupler onto end of intake pipe, secure with clamp.
- 14 Install MAF sensor into intake pipe, secure with OEM hex screws.
- 15 Measure the OEM 15mm hoses from the OEM port to the intake pipe, cut to length and install onto hoses on pipe.
- 16 Install the Weapon*R Air Filter into the other end of 3" coupler, secure with clamp.
- 17 Line up bracket on intake pipe to hole on chassis, install rubber mounting grommet on chassis.
- 18 Slide bracket onto rubber mounting grommet, secure with washer and nut in kit.
- 19 Position air intake pipe for clearance in engine compartment, making sure no parts are touching the vehicle.
- 20 Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.
- 21 Inspect engine compartment for loose tools and or loose clamps and bolts to be properly tightened.
- 22 Start engine and let idle for 10 minutes before Revving the engine, to allow the ECU to re-map new
- 23 Air / Fuel Ratio curves to increased air intake to the engine.
- 24 Place Weapon*R CARB Sticker on a visible place in engine compartment. (If Applicable)
- 25 Perform a final inspection before driving vehicle, Installation is complete.

WARNING: EO# LABEL IS REQUIRED TO AID IN THE PASSING THE SMOG CHECK INSPECTION.

Recommended Air Filter Cleaning Intervals: 3000 Miles.

