

COMPETITION PRODUCTS ® Part# 601-133 SECRET WEAPON TRUCK INTAKE

US Patent# US 7,263,961B2

Application: 2001 - 04 TOYOTA SEQUOIA V8 / 2000 - 04 TOYOTA TUNDRA V8

Parts List: 1 x 3" Weapon*R Air Filter / 1 x Weapon*R Air Intake Tube / 3 x 3" Coupler / 1 X Casted 3" Elbow

- 6 x Hose Clamps / 1 x Heat Shield Kit / 1 x Rubber Mounting Grommet / 1 x 15mm x 16" hose
- 1 x 4mm x 15" hose / 1 x 9mm x 20" hose / 1 x 4mm vaccum plug / 1 x 9mm vaccum plug
- 1 Disconnect MAF sensor harness, remove MAF sensor from OEM intake pipe for later installation.
- **2** Remove the bolt holding the OEM air conditioning line on the OEM intake pipe.
- ${\bf 3}$ Remove the 2 bolts holding the engine cover, remove engine cover.
- 4 Remove the hoses connected to the OEM air resonator box.
- **5** Mark all hose locations for later hose replacement to new intake tube.
- 6 Loosen hose clamp on intake pipe on throttlebody.
- 7 Loosen the 3 bolts holding the OEM air cleaner box, remove air cleaner box and intake pipe together.
- 8 Install rubber trim guard onto the round intake tube inlet on heat shield.
- **9** Assemble heat shield by aligning holes #1 to #1 and so on, secure with screws in kit.
- 10 Install heatshield into OEM airbox location, secure heatshield tab near the power steering reservoir.
- 11 Locate the wireharness near the 2nd mounting point on heatshield, remove bolt on harness.
- 12 Slide heatshield under harness bracket, bolt harness on top of the heatshield.
- **13** Wipe throttlebody clean of grease or dirt, install 3" coupler onto throttlebody, secure with clamp.
- 14 Insert 3" casted elbow into the 3" coupler, secure with clamp.
- 15 Install 3" coupler onto end of casted elbow, secure with clamp.
- 16 Install intake pipe into end of 3" coupler, secure with clamp.
- 17 Install 3" coupler onto end of intake pipe, secure with clamp.
- **18** Install MAF sensor into intake pipe, secure with supplied hex screws.
- **19** Re-install Air conditioning line onto tab on intake pipe with OEM bolt.
- 20 Measure the OEM 15mm hose from the OEM port to the intake pipe, cut to length and install onto port on pipe.
- 21 Measure the OEM 9mm hose from the OEM ports to the intake pipe, cut to length and install onto ports on pipe.
- 22 Measure the OEM 4mm hose from the OEM ports to the intake pipe, cut to length and install onto ports on pipe.
- 23 Install the Weapon*R Air Filter into the other end of 3" coupler, secure with clamp.
- 24 Line up bracket on intake pipe to hole on chassis, install rubber mounting grommet on chassis.
- 25 Slide bracket onto rubber mounting grommet, secure with washer and nut in kit.
- 26 Position air intake pipe for clearance in engine compartment, making sure no parts are touching the vehicle.
- 27 Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.
- 28 Inspect engine compartment for loose tools and or loose clamps and bolts to be properly tightened.
- **29** Start engine and let idle for 10 minutes before Revving the engine, to allow the ECU to re-map new Air / Fuel Ratio curves to increased air intake to the engine.
- 30 Place Weapon*R CARB Sticker on a visible place in engine compartment. (If Applicable)
- 31 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.

NOTE: Please check the contents of this package immediately.

Returned Products may be subject to a 25% restocking charge. **INSTALLED PRODUCTS ARE NON-REFUNDABLE !** Report any defective or missing parts to the authorized Weapon*R dealer you purchased this product from. Installation does require some mechanical skills. We recommend a qualified mechanic to install this product.

If you have any Question at

