

Part# 601-116 SECRET WEAPON TRUCK INTAKE

US Patent# US 7.263.961B2

Application: 2001-04 SILVERADO / SIERRA 1500 & 2500 HD 6.6L

2001-04 SILVERADO / SIERRA 3500 6.6L

Parts List: 1 x 4" Weapon*R Air Filter / 1 x Weapon*R Aluminum Air Intake Tube / 1 x Rubber Grommet
1 x 3.5"-4" Silicon Coupler / 1 x 3.5" Silicon Couplers / 4 x Hose Clamps / 1 x Heat Shield Kit

1 2001 Models: Loosen and remove Bolt on Engine Cover, remove engine cover.

2002+ Models; Loosen and Remove Bolt on air intake resonator box

2002+ models: Loosen intake hose clamp on resonator box, remove resonator box.

- 2 Unplug MAF sensor, remove bolts on MAF sensor, carefuly remove MAF sensor.
- 3 Remove Airflow restriction gauge from airbox, reset gauge by pressing button on top of gauge.
- 4 Loosen clamp on airbox side of intake tube, loosen clamp on turbo inlet, remove intake hose.
- **5** Remove airbox by pulling upwards, remove airbox tray by removing the 5 bolts on tray.
- 6 Assemble heat shield by aligning holes #1 to #1 and so on, secure with screws in kit.
- 7 Install the heat shield, using 3 of the 5 OEM Airbox tray bolts.
- 8 Install rubber trim guard onto the round intake tube inlet on heat shield.
- 9 Install the rubber mount onto heatsheild with exposed threads facing engine.
- 10 Install the 3.5" coupler onto the turbo inlet, secure with supplied clamps.
- 11 Install intake tube into the 3.5" coupler, secure with supplied clamps.
- 12 Slide bracket onto the rubber mount on heatshield, secure with washer and nut in heat shield kit.
- 13 Carefully install MAF Sensor into intake tube, secure with OEM Torx bolts.
- 14 Install the 3.5" 4" coupler onto the intake tube, secure with supplied clamps.
- 15 Install the Weapon*R Air Filter into the 4" end of coupler, secure with supplied clamps.
- **16** Install rubber grommet from heat shield kit into the hole on intake tube.
- 17 Position air intake pipe for clearance in engine compartment, making sure no parts are touching the vehicle.
- **18** Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.
- 19 Inspect engine compartment for loose tools and or loose clamps and bolts to be properly tightened.
- 20 Start engine and let idle for 10 minutes before Revving the engine, to allow the ECU to re-map new
- 21 Air / Fuel Ratio curves to increased air intake to the engine.
- 22 Place Weapon*R CARB Sticker on a visible place in engine compartment. (If Applicable)
- 23 Perform a final inspection before driving vehicle.
- 24 Installation of your New Weapon*R Performance Intake System is completed.

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

NOTE: Recommended Air Filter Cleaning Intervals: 3000 Miles.

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.

