

Recommended Air Filter Cleaning Intervals: 3000 Miles.

US Patent# US 7,263,961B2

## Part # 601-135 SECRET WEAPON TRUCK INTAKE

## Application: 1999-03 Chevy Extreme / S10 4cyl

Parts List: 1 x 3" Weapon\*R Air Filter / 2 x Weapon\*R Aluminum Air Intake Tube / 1 x 2.5-3" Silicon Coupler

2 x 3" Silicon Coupler / 6 x 3" Hose Clamps / 1 x Heat Shield Kit / 1 x 10mm x 12" hose

## 1 x Rubber mounting grommet / 1 x Rubber AIT sensor grommet/ 3 X Black airbox screws

- 1 Disconnect the AIT sensor on air intake pipe, carefully remove the AIT sensor for later installtion.
- 2 Loosen the clamp on the air intake hose to the air cleaner box.
- 3 Loosen the clamps on the OEM air intake pipe on top of the engine, remove intake pipe.
- **4** Remove the 2 plastic pop rivets on top of the fan shroud that connects the hard intake tube.
- **5** Remove the hard air intake tube on top of the fan shroud, remove the air resonator box.
- 6 Remove the bolt securing the 2200 SFI air box, loosen the clamp connected to this box.
- **7** Remove the 2200 SFI airbox, clean off any grease or dirt on throttlebody.
- 8 Remove the PCV hose from the valvecover, retain the clamps for later use.
- 9 Loosen the nut holding the air cleaner box, remove the air cleaner box by pulling upwards.
- **10** Remove the air cleaner box bracket by sliding it upwards.
- **11** Remove the air cleaner box mounting stud on the air cleaner mounting bracket.
- **12** Install the rubber mounting grommet onto the air cleaner mounting bracket.
- **13** Remove the 2 radiator fan shroud mounting bolts, on the driverside.
- 14 Install the 10mm silicon hose onto the PCV port on valvecover, route towards driverside fender. (PICTURE 1)
- 15 Install the 2.5"-3" silicon adapter onto the throttlebody, secure with OEM clamp. (PICTURE 1)
- **16** Insert the 1st 90 degree bent pipe into the 3" coupler on throttlebody, secure with clamp.
- 17 Install the rubber AIT sensor grommet onto the 2nd intake pipe.
- **18** Install the first 3' coupler onto the end of the intake tube coming from the throttlebody, secure with clamp.
- 19 Assemble heat shield by aligning holes #1 to #1 and so on, secure with screws in kit.
- 20 Place the heatshield in the OEM air cleaner box location, align the two radiator fan shroud mounting bracket.
- **21** Using the OEM bolts for the radiator fan shroud, secure the heatshield in place.
- 22 Install rubber trim guard onto the round intake tube inlet on heat shield.
- 23 Install the 2nd 3" coupler onto the bracket end of the second intake pipe, secure with clamp.
- 24 Insert the Weapon\*R air filter into the 3" the coupler, secure both ends with clamps. (PICTURE 2)
- 25 Insert the 2nd intake pipe into the coupler on the 1st intake pipe, secure with clamp.
- 26 Align the bracket on intake pipe to the rubber mounting grommet, secure with washer and nut in kit,
- 27 Install the AIT sensor into the AIT sensor grommet on intake pipe, making sure noting touches the sensor.
- 28 Route the PCV hose to the intake pipe, measure and cut to your desired length, install hose onto pipe.
- 29 Position air intake pipe for clearance, making sure no parts are touching any part of the vehicle.
- **30** Note: Some trimming of the Fan Shroud may be needed to for proper hood clearances.
- 31 Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.

32 Place Weapon\*R CARB Sticker on a visible place in engine compartment. ( If Applicable )

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

**NOTE:** 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.

