

## **CARB PENDING**

Recommended Air Filter Cleaning Intervals: 3000 Miles.

US Patent# US 7,263,961B2

Part #'s Secret Weapon: 303-117

Application: 1999-03 Mitsubishi Galant 4cyl & V6

Parts List: 1 x Weapon\*R Intake pipe. /1 x Weapon\*R Air Filter 4" /1 x 9mm x 12" Hose

1 x 3" Coupler/ 1 x 2.5"-3" coupler / 1 x 3"-3.5" coupler1 x Intake System Bracket kit /

3 x 3" Clamp / 2 x 4" clamps/ 1 x MAF adapter AFM-MT

- 1 Remove bolts securing OEM air cleaner box, loosen clamps on OEM rubber intake pipe.
- 2 Remove PCV hose from OEM intake and engine.
- 3 Disconnect the MAF sensor harness, carefully remove MAF sensor from OEM airbox,
- 4 Remove the OEM rubber intake tube, remove the OEM air cleaner box by pulling upwards.
- 5 Wipe the throttlebody clean of any grease, install the 3" coupler onto throttlebody, secure with OEM clamp.
- 6 Insert Weapon\*R intake pipe into the 3" coupler, secure with clamp.
- 7 Measure the OEM PVC hose, replace with supplied 9mm hose, install from PVC port to intake pipe.
- $\bf 8$  Install 3" -3.5" coupler onto pipe and install MAF into 3.5" side and secure with clamps
- 9 Line up the holes on MAF to the AFM-MT adapter plate, secure with nuts and bolts in kit.
- 10 Install the Weapon\*R Hyper filter onto the end of the intake pipe.
- 11 Install MAF sensor into Weapon\*R intake pipe, reconnect MAF sensor harness.

## Note: Secret Weapon Filter Option:

- 12 Install the 3" coupler onto intake pipe, secure with supplied clamp.
- 13 Install filter assembly onto the end of Weapon\*R intake pipe, secure with OEM clamp.
- 14 Install U-shaped part of intake system bracket under the clamp on air filter.
- 15 Install the rubber mounting grommet to the closest hole to the Weapon\*R air filter.
- 16 Bend the straight portion of the intake system bracket to the Rubber mounting grommet.
- 17 Secure with washer and nut included in bracket kit.
- 18 Position air intake pipe for clearance, making sure no parts are touching any part of the vehicle.
- 19 Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.
- 20 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.



