WEAPON R

US Patent# US 7,263,961B2

Recommended Air Filter Cleaning Intervals: 3000 Miles

Secret Weapon: 307-125-101 / 1998-2004 Mercury Cougar V6	**CARB EO#: N/A**
Secret Weapon: 307-125-101 / 1995-2003 Ford Contour SVT 2.5L V6	**CARB EO#: N/A**
Dragon Intake: 807-125-101 / 1998-2004 Mercury Cougar V6	**CARB EO#: N/A**
Dragon Intake: 807-125-101 / 1995-2003 Ford Contour SVT V6	**CARB EO#: N/A**

Parts List : 1 x Intake pipe / 1 x Air Filter 3" / 2 x 10mm Hose / 1 x 15mm Hose / 2 x 3 x 3" & 1 x 2.5" Coupler
1 x Intake Bracket kit / 3 x 3" Clamp / 1 x 15mm Hose, 1 x AFM-NS2 AFM Adapter, 1 x AIT Sensor Grommet

1. Remove the bolts holding the OEM air box. Loosen the clamps on the OEM rubber intake tube.
2. Remove PCV & Air Recirculator valve hose from OEM intake and engine.
3. Disconnect the MAF sensor harness, carefully remove MAF sensor from OEM air box, Losen the nuts holding the MAF to the OEM air box, remove the MAF from the air box.
4. Remove the OEM rubber intake tube. Lift the OEM air box straight up and out.
5. Wipe any grease off the throttle body. Install the 2.5"-3" coupler on the throttle body and tighten with the OEM clamp.
6. Insert the Weapon*R intake pipe into the 3" coupler. Tighten with a clamp.
7. Measure the OEM PCV hose, replace with supplied 10mm hoses, install from PCV ports to intake pipe.
8. Install the 15mm hose onto the air recirculator valve and onto the Weapon*R intake pipe.
9. Install the 3" coupler on the end of the intake pipe. Tighten with a clamp.
10. Install the AIT sensor grommet onto the 15mm hole on the intake pipe.
11. Insert the AIT sensor into the AIT sensor grommet on intake pipe, connect AIT sensor harness.
12. Install MAF sensor into the 3" coupler, reconnect MAF sensor harness, secure with a clamp.
13. Line up the 4 holes on the MAF Sensor to the AFM-NS2 adapter plate, install the adapter plate onto the MAF.
14. Install the 3" coupler on the Dragon or Secret Weapon air filter. Tighten with the supplied clamp.
15. Install the filter assembly on the end of the AFM adapter plate. Tighten with the OEM clamp.
16. Place the U-shaped end of the bracket under the clamp on the air filter.
17. Install the rubber mounting grommet in the hole closest to the Weapon*R air filter.
18. Bend the straight end of the bracket to meet the rubber mounting grommet.
19. Secure with the washer and nut from the bracket kit.
20. Position the intake pipe so it does not touch any part of the vehicle.
21. Check hood clearance. Adjust the intake tube for the best fit and clearance.
22. Place the Weapon*R CARB sticker in a visible spot in the engine bay (if applicable).

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

DISCLAIMER: NOT LEGAL FOR SALE OR USE ON CALIFORNIA RESTRICTED AIR POLLUTION MOTOR VEHICLES.

Note: Returned products may be subject to a restocking charge. INSTALLED PRODUCTS ARE NON-REFUNDABLE!
Report any defective or missing parts to the authorized Weapon*R dealer you bought this product from.
Installation requires some mechanical skill. We recommend having a qualified mechanic install it.





Question about this Product, Please refer to our website @ WWW.WEAPON-R.COM / Tel#650-877-8280