WEAPON R

US Patent# US 7,263,961B2

Recommended Air Filter Cleaning Intervals: 3000 Miles

Secret Weapon: 307-148-101 / 1990-1994 CAVALIER 3.1L — CARB EO#: N/A

Dragon Intake: 807-148-101 / 1990-1994 CAVALIER 3.1L — CARB EO#: N/A

Parts List : 2 x Weapon*R Intake pipe / 1 x Weapon*R Air Filter 3" / 1 x 10mm Hose / 1 x 2.5"-3" Coupler
2 x 3"-3" Couplers / 1 x Intake System Bracket kit / 6 x 3" Clamp

1. Remove the bolts holding the OEM air box. Loosen the clamps on the OEM rubber intake tube.
2. Remove the PCV hose from the OEM intake and engine.
3. Unplug the MAF sensor and carefully remove it from the OEM 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 2.5"-3" coupler. Tighten with a clamp.
7. Install the 2.5"-3" coupler onto end of intake pipe, secure with a clamp.
8. Install the MAF sensor into the 2.5"-3" coupler, secure with a clamp.
9. Install the 2.5"-3" coupler onto the other end of the MAF sensor.
10. Measure the OEM PCV hose and replace it with the supplied 10mm hose, from the PCV port to the intake pipe.
11. Install the 2.5"-3" coupler onto intake pipe, secure with supplied clamp.
12. Install filter assembly onto the end of MAF sensor, secure with OEM clamp.
13. Place the U-shaped end of the bracket under the clamp on the air filter.
14. Install the rubber mounting grommet in the hole closest to the Weapon*R air filter.
15. Bend the straight end of the bracket to meet the rubber mounting grommet.
16. Secure with the washer and nut from the bracket kit.
17. Position the intake pipe so it does not touch any part of the vehicle.
18. Check hood clearance. Adjust the intake tube for the best fit and clearance.
19. Place the Weapon*R CARB sticker in a visible spot in the engine bay (if applicable).

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.

Note: After installing the intake, start the engine and let it idle to operating temperature before driving.
Do not rev the engine until it is fully warmed up, or the check engine light may come on.





Intake System Bracket Video

Air Filter Cleaning Video

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