US Patent# US 7,263,961B2

Recommended Air Filter Cleaning Intervals: 3000 Miles

Secret Weapon: 302-133-101 / 2007-2008 Mazda CX-9 V6 — CARB EO#: N/A

Parts List : 1 x Weapon*R Intake Pipe / 1 x Weapon*R Air Filter 3" / 1 x 15mm Hose / 1 x 9mm Hose
2 x 3"-3" Coupler / 1 x Intake System Bracket Kit / 4 x 3" Clamp

1. Remove the bolts holding the OEM air intake and tube. Loosen the clamps on the OEM rubber intake tube.
2. Remove the 15mm PCV hose from the OEM intake and engine.
3. Remove the 9mm line from the side of the OEM intake tube.
4. Remove the OEM rubber intake tube.
5. Unplug the MAF sensor. Remove the OEM air box lid with the MAF sensor still attached.
6. Unbolt the MAF sensor from the top of the OEM air box and set it aside.
7. Remove the rest of the OEM air box.
8. Wipe any grease off the throttle body. Install the 3"-3" coupler on the throttle body and tighten with the OEM clamp.
9. Install the Weapon*R intake tube into the 3" side of the coupler. Tighten with a clamp.
10. Bolt the MAF sensor onto the Weapon*R adapter plate on the intake tube and screw it down.
11. Install a 3"-3" coupler on the MAF sensor and tighten with a clamp. Then fit the other 3" side of the coupler onto the end of the Weapon*R intake pipe and tighten.
12. Measure the OEM PCV hose and replace it with the supplied 15mm hose, from the PCV port to the intake pipe.
13. Connect the OEM 9mm line to the intake pipe, or replace the complete line with the supplied 9mm hose.
14. Install the 3" coupler on the Secret Weapon air filter. Tighten with the supplied clamp.
15. Install the filter assembly on the end of the Weapon*R pipe. 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).

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