US Patent# US 7,263,961B2

Recommended Air Filter Cleaning Intervals: 3000 Miles

**Secret Weapon: 302-112-101 / 1990 - 1993 Mazda Miata 1.6L** CARB EO#: N/A

**Dragon Intake: 802-112-101 / 1990 - 1993 Mazda Miata 1.6L** CARB EO#: N/A

**Parts List :** 1 x Intake pipe / 1 x Air Filter / 1 x 10mm Hose / 1 x 2.75" coupler / 1 x 15mm Hose 1 x 2.5"-3" Coupler / 1 x 3"-3" Coupler / 1 x Intake Bracket kit / 3 x 3" Clamp / 1 x AFM-TY Adapter plate

1. Remove the bolts holding the OEM air box. Loosen the clamps on the OEM rubber intake tube.
2. Remove the PCV hoses from the OEM intake and engine.
3. Disconnect the air recirculation hose from the intake manifold.
4. Unplug the MAF sensor and remove it from the intake.
5. Remove the OEM rubber intake tube. Lift the OEM air box straight up and out.
6. Wipe any grease off the throttle body. Install the 2.75" coupler on the throttle body and tighten with the OEM clamp.
7. Insert the Weapon*R intake pipe into the 2.75" coupler. Tighten with a clamp.
8. Measure the OEM PCV hoses and replace them with the supplied 10mm hoses, from the PCV ports to the intake pipe.
9. Connect the 15mm hose from the 15mm port on the intake pipe to the air recirculation port on the intake manifold.
10. Stretch the 2.5"-3" coupler onto the end of the intake pipe. Tighten with a clamp.
11. Insert the MAF sensor into the 2.5"-3" coupler. Tighten with a clamp and plug in the MAF.
12. Line up the MAF holes with the AFM-TY adapter plate. Secure with the kit nuts and bolts.
13. Install the 3" coupler on the Dragon or Secret Weapon air filter. Tighten with the supplied clamp.
14. Install the filter assembly on the AFM adapter plate. Tighten with the OEM clamp.
15. Place the U-shaped end of the bracket under the clamp on the air filter.
16. Install the rubber mounting grommet in the hole closest to the Weapon*R air filter.
17. Bend the straight end of the bracket to meet the rubber mounting grommet.
18. Secure with the washer and nut from the bracket kit.
19. Position the intake pipe so it does not touch any part of the vehicle.
20. Check hood clearance. Adjust the intake tube for the best fit and clearance.
21. 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.





