

Recommended Air Filter Cleaning Intervals: 3000 Miles.

Part # 's Secret Weapon: 302-128

Application : 2003-08 Mazda RX8

US Patent# US 7,263,961B2

Parts List: 1 x Weapon\*R Intake pipe. /1 x Weapon\*R Air Filter 4" / 3 x 10mm x 12" Hose

1 x 3"-3.5" Coupler / 1 x 3.5"-4" Coupler / 1 x Intake System Bracket kit / 3 x4 " Clamp, 1 x 3" clamp

- 1 Remove bolts securing OEM air cleaner box, loosen clamps on OEM rubber intake pipe.
- 2 Remove PCV hoses 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"-3.5" coupler onto throttlebody, secure with OEM clamp.
- 6 Insert Weapon\*R intake pipe into the 3.5" side of coupler, secure with clamp.
- 7 Measure the OEM PVC hoses, replace with supplied 10mm hose, install from PVC ports to intake pipe.
- 9 Install MAF sensor into Weapon\*R intake pipe, reconect MAF sensor harness.
  - Note: Secret Weapon Filter Option :
- 10 Install 3.5"-4" coupler onto intake pipe, secure with supplied clamp.
- 11 Install 4" filter assembly onto the end of Weapon\*R coupler on pipe, secure with OEM clamp.
- 12 Install U-shaped part of intake system bracket under the clamp on air filter.
- 13 Install the rubber mounting grommet to the closest hole to the Weapon\*R air filter.
- 14 Bend the straight portion of the intake system bracket to the Rubber mounting grommet.
- 15 Secure with washer and nut included in bracket kit.
- 16 Position air intake pipe for clearance, making sure no parts are touching any part of the vehicle.
- **17** Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.
- 18 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.



