

## Part # 's Secret Weapon: 302-131 Application : 2003-09 Mazda 3 4CYL 2.3L & 2.0L

**CARB PENDING** 

Recommended Air Filter Cleaning Intervals: 3000 Miles. US Patent# US 7,263,961B2

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

- 1 x 2.75"-2.75" Coupler / 1 x 2.5"-3" Coupler / 1 x Intake System Bracket kit / 3 x 3" Clamp
- 1 Remove bolts securing OEM air cleaner box, loosen clamps on OEM rubber intake pipe.
- 2 Remove PCV hose 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.
- 7 Wipe the throttlebody clean of any grease, install the 2.75"-2.75" coupler onto throttlebody, secure with OEM clamp.
- 8 Insert Weapon\*R intake pipe into the 2.75" coupler, secure with clamp.
- 9 Measure 3" and cut a piece of the WR 10mm vacume line. Use to attache the OEM pvc tube to the WR intake pipe.
- 10 Install the Weapon\*R Hyper filter onto the end of the intake pipe.
- 11 Install MAF sensor into Weapon\*R intake pipe, reconect MAF sensor harness.
- Note: Secret Weapon Filter Option :
- 12 Install the 2.5"- 3" coupler onto the end of the intake pipe, secure with supplied clamp.
- 13 Install filter assembly onto the end of Weapon\*R intake pipe, secure with OEM clamp.
- 14 Install U-shaped part of intake system bracket under the clamp on air filter.
- 15 Install the rubber mounting grommet to the closest hole to the Weapon\*R air filter.
- 16 Bend the straight portion of the intake system bracket to the Rubber mounting grommet.
- 17 Secure with washer and nut included in bracket kit.
- 18 Remove the resonator assembly under the inner fender liner and remove the 3 bolts securing the box to the vehicle.
- **19** Position air intake pipe for clearance, making sure no parts are touching any part of the vehicle.
- 20 Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.
- 21 Place Weapon\*R CARB Sticker on a visible place in engine compartment. ( If Applicable )

