



Recommended Air Filter Cleaning Intervals: 3000 Miles.

US Patent# US 7,263,961B2

Part #'s Secret Weapon: 307-118

Application: 1996-98 Ford Probe 4 Cylinder only

Part #'s Secret Weapon: 302-116

Application: 1996-98 Mazda 626 / MX6 4 Cylinder only

Parts List: 1 x Intake pipe. /1 x Weapon*R Air Filter 3" / 2 x 2.5-3" Coupler / 1 x 10mm x 12" Hose / 1 x 15mm x 6" hose 1 x 4mm x 12" hose / 1 x Intake System Bracket kit / 5 x 3" Clamp / 1 x AFM-TY Adapter Kit / 1 x 3" Coupler

- 1 Remove bolts securing OEM air cleaner box, loosen clamps on OEM rubber intake pipe.
- 2 Remove PCV & 4mm Vacuum hose from OEM intake and engine.
- 3 Disconnect the MAF & AIT sensor harness, carefully remove MAF & AIT sensor from OEM airbox,
- 4 Loosen the nuts holding the MAF to the OEM airbox, remove the MAF from the airbox.
- 5 Remove the OEM rubber intake tube, remove the OEM air cleaner box by pulling upwards.
- 6 Wipe the throttlebody clean of any grease, install the 2.5"-3" coupler onto throttlebody, secure with OEM clamp.
- 7 Insert Weapon*R intake pipe into the 2.5"-3" coupler, secure with clamp.
- 8 Measure the OEM PVC hose, replace with supplied 10mm hose, install from PVC port to intake pipe.
- 9 Install the 15mm hose onto intake pipe, insert the AIT sensor into the 15mm hose, connect harness.
- 10 Install the 4mm hose onto the intake pipe, install the 4mm hose onto the 4mm port on engine.
- 11 Install the 2.5"-3" coupler onto the end of the intake pipe, secure with a clamp.
- 12 Install MAF sensor into the 2.5"-3" coupler, reconnect MAF sensor harness.
- 13 Line up the 4 holes on the MAF Sensor to the AFM-TY adapter plate, install the adapter plate onto the MAF.
- 14 Install the Weapon*R Hyper filter onto the end of the AFM adapter plate.

Note: Dragon / Secret Weapon Filter Option : Disregard installation on Hyper filter.

- 15 Install the 3" coupler onto Dragon or Secret Weapon air filter, secure with supplied clamp.
- 16 Install filter assembly onto the end of AFM adapter plate., secure with OEM clamp.
- 17 Install U-shaped part of intake system bracket under the clamp on air filter.
- **18** Install the rubber mounting grommet to the closest hole to the Weapon*R air filter.
- 19 Bend the straight portion of the intake system bracket to the Rubber mounting grommet.
- 20 Secure with washer and nut included in bracket kit.
- 21 Position air intake pipe for clearance, making sure no parts are touching any part of the vehicle.
- 22 Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.
- 23 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.





