



CARB PENDING

Recommended Air Filter Cleaning Intervals: 3000 Miles.

Part #'s **Secret Weapon: 305-158**

US Patent# **US 7,263,961B2**

Application : **2008-2009 Scion XD**

**Parts List : 1 x Weapon*R Intake pipe. / 1 x Weapon*R Air Filter 3" / 1 x 15mm x 12" Hose
2 x 2.5" Coupler / 1 x 3.5" - 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.
- 5 Wipe the throttlebody clean of any grease, install the 2.5" coupler onto throttlebody, secure with OEM clamp.
- 6 Insert Weapon*R intake pipe into the 2.5" coupler, secure with clamp.
- 7 Measure the OEM PVC hose, replace with supplied 15mm hose, install from PVC port to intake pipe.
- 8 Remove MAF housing from top of airbox. 2 x 10mm bolts on each side and slide out of top of OEM airbox
- 9 Install the 2.5" coupler onto end of WR pipe and clamp down
- 10 Insert MAF 2.5" Side into coupler and clamp down.
- 11 Install 3.5"-3" coupler onto end of MAF and clamp down.
- 12 Install filter onto the end of Weapon*R 3.5"-3" coupler , secure with OEM clamp.
- 13 Install U-shaped part of intake system bracket under the clamp on air filter.
- 14 Install the rubber mounting grommet to the closest hole to the Weapon*R air filter.
- 15 Bend the straight portion of the intake system bracket to the Rubber mounting grommet.
- 16 Secure with washer and nut included in bracket kit.
- 17 Position air intake pipe for clearance, making sure no parts are touching any part of the vehicle.
- 18 Check for hood clearance, re-adjust intake tube for perfect fitment and clearances.
- 19 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.

