US Patent# US 7,263,961B2

Recommended Air Filter Cleaning Intervals: 3000 Miles

Secret Weapon: 307-171-101 / 2005-2007 Ford Mustang V6 4.0L	**CARB EO#: D-489-3**
Secret Weapon: 307-171-101 / 2008-2009 Ford Mustang V6 4.0L	**CARB EO#: N/A**

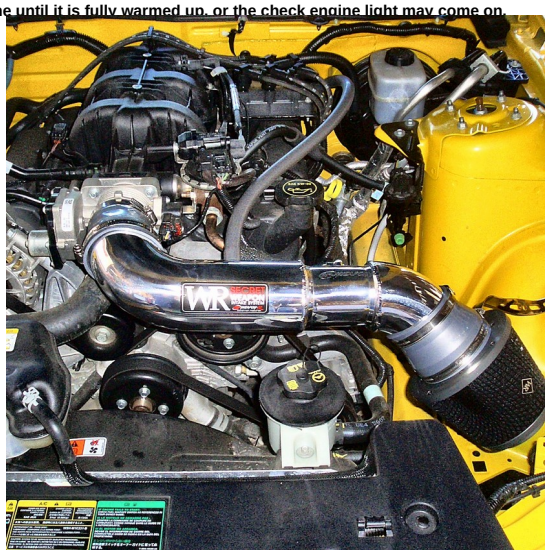
Parts List : **1 x Weapon*R Intake pipe / 1 x Weapon*R Air Filter 4" / 1 x 10mm Hose / 1 x 3"-3.5" Coupler**
1 x 3.5"-4" Coupler / 1 x Intake System Bracket kit / 1 x 3" Clamp / 3 x 4" Clamp

1. Using a 8mm wrench disconnect the negative battery cable and set aside.
2. Pull red locking tab outward from the MAF.
3. Depress tab located on MAF harness and remove then set aside.
4. Remove the 10mm bolt securing OEM air cleaner box to fender wall.
5. Loosen the clamp securing the inlet tube to the throttle body.
6. Remove the tabbed PCV hose from OEM intake and engine and set aside.
7. Remove the OEM intake system as one piece.
8. Now using a torx screwdriver remove the 2 screws securing the MAF to the OEM inlet.
9. Using the same screws attach the MAF to the WR Pipe (ATTENTION TO FLOW DIRECTION)
10. Attach the 3" - 3.5" coupler onto the throttle body and use OEM clamp to tighten.
11. Insert the WR pipe into the coupler and secure it by using the supplied clamp.
12. Now attach the 3.5" - 4" coupler to the new SW Filter and secure it with supplied clamp.
13. Slide the remaining clamp over the coupler and slide coupler over the WR pipe.
14. Before tightening the clamp Insert the Bracket between coupler and clamp.
15. Attch bracket to closest mounting point using the supplied rubber stop as the base point then the bracket to that so it will be secure against vibration.
16. Re-attach the MAF Harness to the MAF located on the WR Pipe and secure locking red tab.
17. Attach the supplied silicon hose to the vent point located on the valve cover to the new WR pipe.
18. Check all clamps to make sure they are tightened against leaks.
19. Check for clearance, making sure no parts are interfering with other parts of the vehicle.
20. Check hood clearance. Adjust the intake tube for the best fit and clearance.
21. Reconnect negative battery cable.
22. Start vehicle and let idle for at least 15 minutes, after the settle time you may drive your vehicle.
    Note: IT IS VERY IMPORTANT "DO NOT" REV THE ENGINE DURING THIS PERIOD!!

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.



Question about this Product, Please refer to our website @ WWW.WEAPON-R.COM / Tel#650-877-8280