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**STAGE 2 INTAKE KIT 6.2L V8
Ford Super Duty /F150 Raptor
Instructions**



STOCK



INSTALLED STAGE 2 INTAKE



REMOVE FACTORY CLAMP ,3 CLIPS ON STOCK AIR LID, MAF SENSOR CONNECTOR AND LIFT FATORY LID AND FILTER OUT.



CLIPS ON STOCK LID



MAF CONNECTOR



REMOVE FACTORY CLAMP HERE AND REMOVE FACTORY TUBE



NOW YOUR READY TO INSTALL STAGE 2 INTAKE



REMOVE FACTORY MAF SENSOR FROM STOCK LID



INSTALL FACTORY MAF INTO NEW 89 MM MAF TUBE HOUSING

NOTE: There is only one way to install MAF sensor where screw holes line up. Airflow inlet is on short tube side.

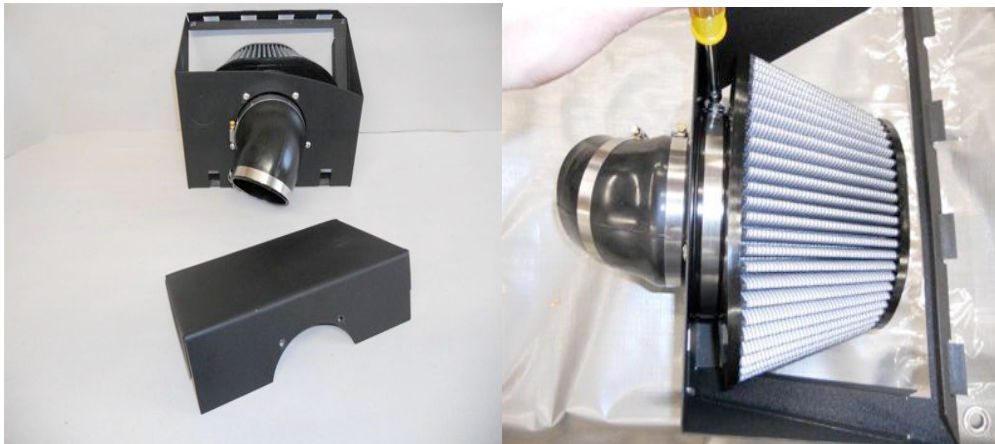
TIP: Also now is a good time to clean MAF only use proper cleaner to clean



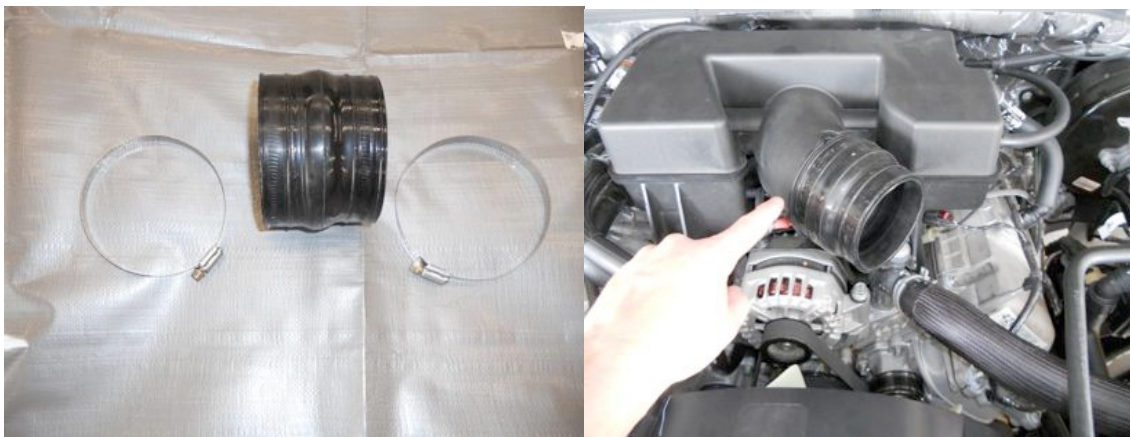
MAF SENSOR INSTALLED



NOW INSTALL AFE PRO DRY S FILTER ONTO THE FILTER RING AND TIGHTEN CLAMP



**INSTALL 4" INCH COUPLER ONTO CENTER BOX
IT'S A TIGHT STRETCH BUT IT FITS.**



NEXT INSTALL FILTER AND HOUSING ASSEMBLY INTO FACTORY LOCATION.



NEXT INSTALL TUBE INTO FILTER , THIS IS INLET AIRFLOW SIDE



SLIDE RIGHT SIDE OF TUBE IN COUPLER JUST SLIGHTLY TO EDGE WHERE THUMB IS. MAKE SURE YOU ROTATE MAF HOUSING SO MAF SENSOR CONNECTOR IS TOWARDS THE FRONT.



SLIDE LEFT SIDE OF TUBE INTO 4" COUPLER. MAKE SURE YOU HAVE TUBE ANGLED JUST LIKE PICTURE



SLIDE TUBE JUST TO THE EDGE WHERE THUMB IS AND TIGHTEN WITH ANOTHER CLAMP. NOW TIGHTEN CLAMP ON OTHER END OF TUBE.



NOW PLUG BACK IN CONNECTOR FOR MAF SENSOR



HERE IS WHAT FINISH INSTALL SHOULD LOOK LIKE.



ADAPTIVE STRATEGY

Your vehicle's computer has what is called Adaptive Strategy that learns while you drive. And every time a PCM is flashed with a new MAP it starts from scratch and relearns your driving habits. Typically it takes about 3-5 drive cycles for PCM to learn most of its new MAP.

If this kit is installed with out a Tuned Calibration same adaptive strategy takes place and vehicle needs 3-5 drive cycles to relearn additional airflow from kit.