

Installation Instructions 2013 Dodge Ram 5.7L 16457/164576



1. Disconnect the negative battery cable and remove the ATS sensor by twisting it out.



5. Remove the engine cover by pulling up and forward.



9. Attach the sleeve onto the throttle body with the #56 clamp.



2. Loosen the clamps holding the duct to the throttle body and air box then remove the air duct.



6. Remove the factory elbow from the factory breather hose.



10. Re-install the factory engine cover.



3. Remove the breather hose from the air box by pulling straight out.



7. Attach the $\frac{3}{4}$ in straight fitting into the factory elbow.



11. Attach the large L bracket to the headlamp side of the volent box using the provided hardware.



4. Remove the factory air box by pulling up and over the grommet posts.



8. Re-install the factory elbow and attach the $\frac{3}{4}$ in breather hose.



12. Remove the two 13mm air box mounting tray bolts.

Installation Instructions Continued



13. Attach the long L bracket to the tray using the factory bolt.



16. Press the ATS sensor into the 1/2 rubber grommet.



20. Attach the filter to the volant box.



14. Attach the small L bracket to the mounting tray using the factory bolt. Then attach the bracket to the box using the provided hardware.



17. Press the Volant duct into the hump hose and sleeve and tighten the remaining clamps.



21. Attach the Volant filter box lid and re-install the negative battery cable.



15. Attach the hump hose to the volant box using the #64 clamp.



18. Attach the breather hose to the Volant 3/4 in elbow.



19. Connect the ATS harness to the sensor.



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