ROUGH COUNTRY

2014-2018 5.3L/6.2L CHEVROLET/GMC COLD AIR INTAKE KIT

Thank you for choosing Rough Country for all your vehicle needs.

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.

If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product. .

A NOTICE NOT FOR SALE IN CALIFORNIA.

KIT CONTENTS:

Rough Country Performance Filter Heat shield Shield gasket Filter coupler Flex Coupler 2-Crank Case Hose Throttle Body adapter Intake Tube

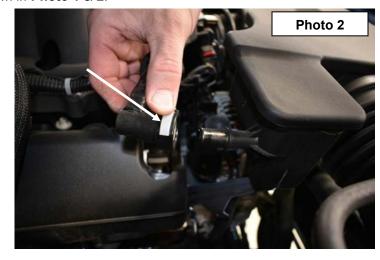
HARDWARE INCLUDED:

4-Small Clamps 4-Meduim Clamps 1-Large Clamp 2-Button Head Bolts 2-Phillips Screws TOOLS NEEDED: Flat Head screwdriver 10mm Socket 13mm Socket 5/16" Socket 1/4" Ratchet 1/4" Extension

INSTALLATION INSTRUCTIONS

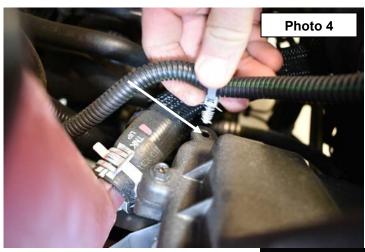
1. Remove the PVC valve hoses from the valve covers as shown in **Photo 1 & 2**.





- 2. Unplug the Air flow sensor as shown in Photo 3.
- 3. Remove from Air flow sensor wiring loom from the housing as shown in Photo 4.







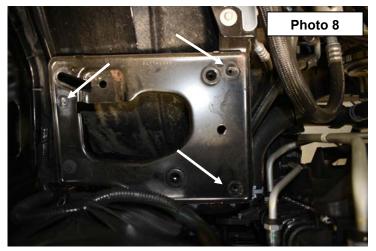
- Remove the intake from the filter air box tube using a 8mm socket. **See Photo 5.**
- Remove the top of the air box using a 8mm socket. See Photo 6.





- Remove the air filter from the air filter box and firmly pull the air box up to release the air box from the vehicle. **See Photo 7.** Remove the stock air box mount using a 10mm socket. **See Photo 8.**





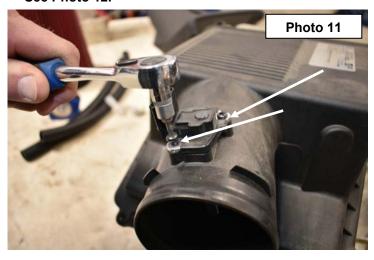
Remove the intake body from the intake using a 8mm socket and remove from the vehicle. See Photo 9 & 10.





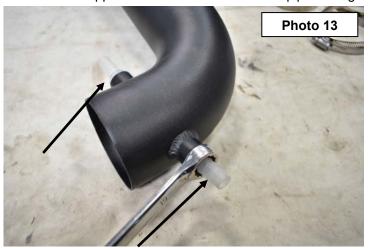


- 9. Remove the air flow sensor using a T15 socket. See Photo 11.
- 10. Install the air flow sensor in the new intake tube with the supplied button head bolts and tighten using a 2.5MM Allen wrench. See Photo 12.





- 11. Install the supplied crank case vent fittings in the intake tube using a 3/4" wrench. Only slightly tighten, do not over tighten these plastic fittings. **See Photo 13.**
- 12. Install the supplied rubber boot on the intake pipe and tighten using a 8mm socket. See Photo 14.





13. Install the supplied gasket around the intake shield as shown in **Photo 15. Trim as needed to remove excess gasket.**14. Install the supplied filter adapter in the intake shield with the supplied Phillip head screws and tighten. **See Photo 16**.





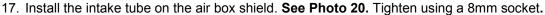


15. Install the cold air intake shield using the factory hardware as shown in the stock air box mount location. Tighten using a 10mm socket. See Photo 17 & 18.

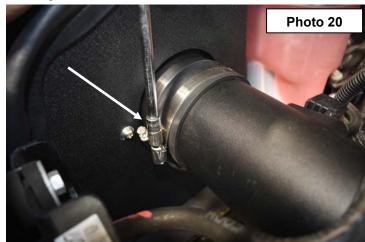




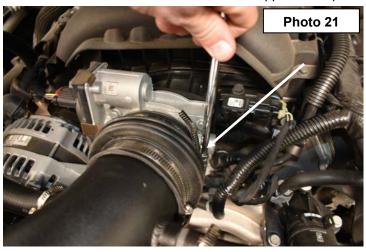
16. Install the supplied hose and clamps on the crank case hose fittings as shown in **Photo 19.** Tighten using a 8mm socket.

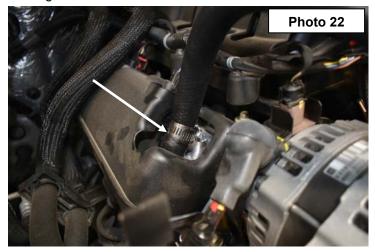






- 18. Install the intake tube on the factory intake with the supplied clamps and tighten using a 8mm socket. See Photo 21.
- 19. Install the crank case hose on both sides of the valve covers on the factory fittings and tighten using a 8mm socket. **See Photo 22.**
- 20. Install the filter in the filter box with the supplied clamp and tighten using a 8mm socket.





General Maintenance

- Periodically check the fasteners to ensure they are tight and the product is functioning as it should.
- It is strongly recommended the filter be cleaned and re-charged every 40,000-50,000 miles with filter cleaning solution and recharged with air filter recharge oil. Available at your Rough Country Dealer. Cleaning/Recharge must be performed more often in dusty conditions.