

## INSTALLATION INSTRUCTIONS

Part Number: 30507 Engine Size: 5.9L Diesel Application(s): Dodge Ram

## Parts Included:

Filter (1) 5" Tube (1)

## **Tools Needed for Installation:**

- 1. Standard Screw Driver
- 2. Standard Socket Set
- 3. Open End Wrench

## **IMPORTANT NOTE:**

Please read this instruction sheet BEFORE proceeding. *Excess oil must be removed from filter before installation.* Blot using paper towels on front and backside of filter until excess oil is removed.

- 1. Using a socket or an open-end wrench, disconnect the negative terminal connection on the vehicle battery.
- 2. Remove the upper factory rubber flex hose that connects the air filter box to the round plastic factory intake resonator.
- 3. Loosen the clamp on the lower rubber flex hose that connects the bottom of the round plastic factory intake resonator to the turbo inlet.
- 4. Remove the round plastic factory intake resonator. There is a plastic air diverter located in the lower rubber flex hose that attaches to the turbo inlet. DO NOT REMOVE THIS PLASTIC DIVERTER.
- 5. Loosen clips holding down the top of the air cleaner box. Remove factory paper filter and replace with the high performance True Flow filter included. Snap clips back in place before proceeding to the next step.
- Install the supplied true flow intake tube to the lower factory rubber flex hose that is connected to the turbo. <u>Do</u> not remove white plastic air diverter in the turbo flex hose.
- 7. Install the upper rubber flex hose to the top of the True Flow intake tube and the factory air box.
- 8. Once you have the ends of the air tube in the rubber flex hose make sure that they are pushed all the way in. Line up the hose clamp, making sure that they are positioned over the first ½" of the rubber flex hose so when tightened down, they apply pressure against the metal tube now inside.
- 9. After alignment of the clamps, slowly tighten each clamp down using a standard screw drive and tighten them by hand until it becomes difficult to turn any further.

- 10. Stop and check all fittings and connections on last time. Now, Put the cable back on the battery and tighten down and make sure it's not loose.
- 11. Restart your vehicle and the ECM will reset properly and you should have no check engine light coming on inside the vehicle. If you do, repeat Step 1 and 11 over again and then Step 12.
- 12. Place the C.A.R.B. label on or near the True Flow system in the engine compartment.
- 13. ENJOY!



True Flow installed



Close up of installed True Flow

**Filter Maintenance**. <u>Do not discard filter</u>... The foam filter is wash and reuse. Use a filter service kit (foam filter order Part No. 95110) available through your local dealer. Follow the instructions of the filter service kit to clean and re-oil the filter. Filter should be checked every 30,000 miles under normal use or at every other oil change to maintain highest airflow.

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