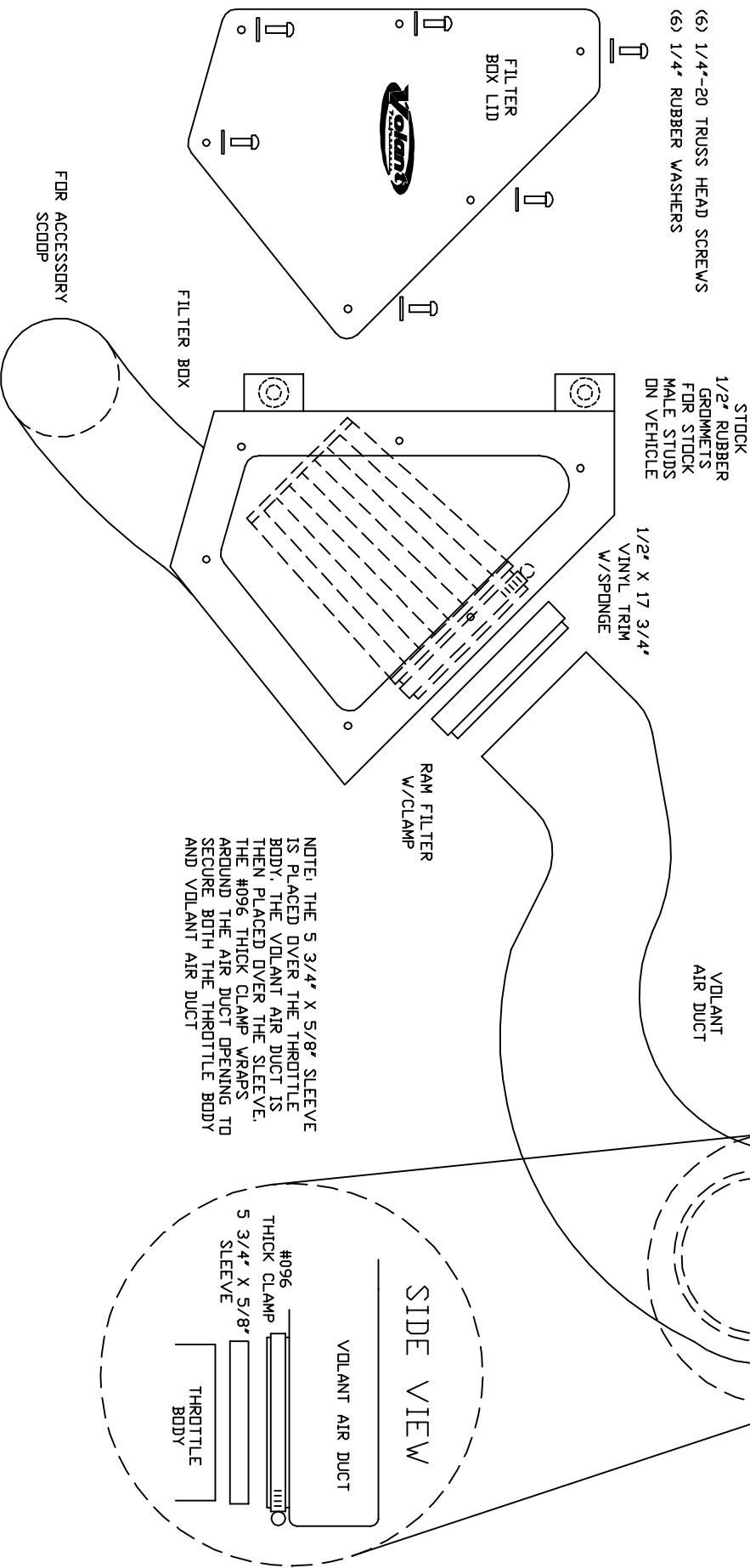


VOLANT COOL AIR INTAKES
 PART NO.: 16059
 INSTALLATION INSTRUCTIONS
 WWW.VOLANT.COM
 TECH SUPPORT: (909) 481-3888



TOP VIEW



16059 PARTS LIST

| | | | |
|---|---------------------------|---|---------------------------|
| 1 | VOLANT FILTER BOX | 6 | 1/4" RUBBER WASHERS |
| 1 | VOLANT FILTER BOX LID | 1 | 1/2" X 17 3/4" VINYL TRIM |
| 1 | VOLANT AIR DUCT | | |
| 1 | RAM FILTER W/CLAMP | | |
| 1 | 5 3/4" X 5/8" SLEEVE | | |
| 1 | #096 THICK CLAMP | | |
| 6 | 1/4"-20 TRUSS HEAD SCREWS | | |



Volant Performance
 Rancho Cucamonga, CA 91730
 (909) 481-3888 Tech Support
 (909) 987-8051 Fax
 www.volant.com

READ INSTRUCTIONS THOROUGHLY BEFORE DISASSEMBLING. DO NOT SKIP ANY STEPS. ANY QUESTIONS ON A VOLANT KIT MAY BE REFERRED TO OUR TECH SUPPORT LINE AT (909) 481-3888 OR VISIT OUR WEBSITE AT WWW.VOLANT.COM

INSTALLATION INSTRUCTIONS PART NO. 16059

Installation Instructions:

1. Disconnect the negative battery cable
2. using a 5/16 nut driver loosen the clamp holding the stock ducting to the throttle body
3. Disconnect breather hose from the factory ducting. Lift the filter box up and out of the engine compartment. Remove the (4) rubber grommets from the factory box to the Volant air box
4. Apply the 17 3/4 trim sponge around the 5" opening on the volant air box. Press the Volant box down onto the factory opening.
5. Apply the 5 1/2 x 5/8 gasket over the throttle body. Place the open end of the Volant air duct through the air box opening and over the throttle body gasket
6. Using the 5/16 nut driver tighten the Volant air duct onto the throttle body using the #96 clamp.
7. Place the Volant filter onto the open end of the air duct and tighten the clamp using the 5/16 nut driver
8. Place the Volant filter box cover onto the volant filter box and tighten the (6) truss head screws w/rubber washers using a phillips screw driver
9. Connect the stock breather hose to the 1/2 connector on the Volant air duct.
10. Check all connections and reconnect the negative battery cable

WARNING: OVER TIGHTENING HARDWARE MAY ALTAR THE INTEGRITY OF THE VOLANT AIR INTAKE SYSTEM.

BEFORE ROAD TESTING

1. Start engine, leaving the transmission in park and securing the parking brake.
2. Make sure to look and listen for any unusual noises or air leaks. Repair problems if needed.
3. Once completed it will be necessary to check periodically for realignment and tightening of all connections.
4. Once all tests are completed, enjoy the performance of your new Volant Air Intake System.

CARE AND CLEANING

Check the cotton reusable filter periodically and remove any excessive dirt build-up by tapping the filter on the ground and brushing off the loosened dirt. Clean the filter by using Volant's Filter Recharger Kit. Volant's Filter Recharger Kit is designed to restore original air flow. Re-oil every 10,000 miles without cleaning to improve filtering in sand and dirt. Clean only when dirt is very excessive or 50,000 miles.

RECOMMENDED SERVICE PARTS

| RECOMMENDED SERVICE PARTS | PART NO. |
|---------------------------|----------|
| REPLACEMENT FILTER | 5118 |
| CLEANING KIT | 5100 |
| PREFILTER | 51902 |

APPLICATION GUIDE

| MY | MAKE | MODEL | ENG. |
|-------|-------|---------------|------|
| 02-06 | Dodge | Ram 1500,2500 | 5.9L |

IMAGE

