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INSTALLATION INSTRUCTIONS PART NO. 15860

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) 476-7225 OR VISIT OUR WEBSITE AT WWW.VOLANTPERFORMANCE.COM

TOOLS NEEDED FOR INSTALL:

1. PHILLIPS HEAD SCREWDRIVER
2. 5/16 NUT DRIVER OR FLAT HEAD SCREWDRIVER
3. 10 MM SOCKET AND RATCHET
4. 10 MM OPEN WRENCH

INSTALLATION:

1. Disconnect negative battery cable.
2. Using a 5/16 nut driver or flat head screwdriver, loosen clamp that attaches rubber grommet to the stock filter box and Mass Flow Sensor (MFS). Pull MFS away from filter box.
3. Remove Filter from stock air box. Using a 10 MM socket remove (3) bolts that hold stock filter box to fender well. Remove stock filter box from engine compartment.
4. Attach 1/2" X 33 1/2" viny trim w/sponge to air inlet of Volant cool high flow air box.
5. Attach the hardware onto the Volant filter box. using the 1/4"-20 bolts, 1/4" washers, 1/4" lock washers, 1/4" nut, and L bracket
6. Place the Volant cool high flow air box assembly in the prexisting location of the stock box and secure the box to the fender well with a 6 MM bolt, 1/4" lock washer and 1/4" washers.

7. Remove the stock rubber grommet from the stock filter box and attach onto the Volant filter box adapter. Insert the MFS to Volant cool high flow air box. Tighten clamp using 5/16 nut driver or flathead screwdriver.
8. Attach ram filter to the filter box adapter inside the filter box. Tighten filter clamp.
9. Install the Volant filter box lid onto the filter box using the four (4) 1/4" truss head screws and rubber washers.
10. Reconnect negative battery cable. Before starting vehicle confirm that all hardware is properly tightened.

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.

APPLICATION GUIDE

PART NO. 15860

| MY | MAKE | MODEL | ENG. |
|-----------|------|-----------|------|
| 2003-2006 | GM | HUMMER H2 | 6.0 |

| RECOMMENDED SERVICE PARTS | PART NO. |
|-------------------------------|----------|
| MASS FLOW SENSOR & POWER DUCT | 45860 |
| VOLANT REPLACEMENT FILTER | 5118 |
| AIR FILTER CLEANER KIT | 5100 |

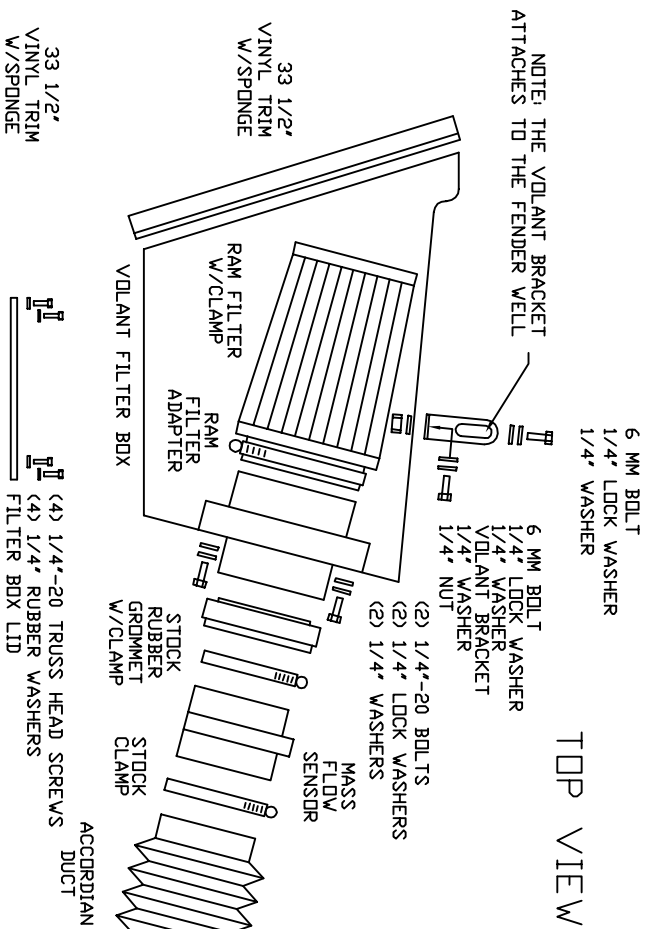


VOLANT AIR INTAKE SYSTEMS
 PART NO.: 15860
 INSTALLATION INSTRUCTIONS
 WWW.VOLANTPERFORMANCE.COM
 TECH SUPPORT: (909) 476-7225

15860 PARTS LIST

| | | | |
|---|---------------------------|---|-----------------------------|
| 1 | VOLANT FILTER BOX | 3 | 6 MM BOLTS |
| 1 | VOLANT FILTER BOX LID | 5 | 1/4" WASHERS |
| 1 | VOLANT FILTER BOX ADAPTER | 5 | 1/4" LOCK WASHERS |
| 1 | RAM FILTER W/CLAMP | 1 | 7/8" FENDER WASHERS |
| 4 | 1/4"-20 TRUSS HEAD SCREWS | 1 | 1/4" NUT |
| 4 | 1/4" RUBBER WASHERS | 1 | 33 1/2" VINYL TRIM W/SPONGE |
| 2 | 1/4"-20 BOLTS | 1 | VOLANT BRACKET |

TOP VIEW



SIDE VIEW

