

#### 9400 7TH ST. UNIT C-1 Rancho Cucamonga, CA 91730 (909) 476-7225 TECH SUPPORT (909) 476-1491 FAX www.volantperformance.com

VFCKB

**VPF356** 

# PART NO. 25543

MAKE	MODEL	YEAR	LITER
CHEVROLET	BLAZER	94-MID 95	4.3 TBI
	S-10	94-MID 95	4.3 TBI
GMC	SONOMA	94-MID 95	4.3 TBI

ACCESSORIES: PART NO. VOLANT REPLACEMENT FILTER **VFRV306** AIR FILTER CLEANER KIT **VOLANT PREFILTER** 

# **INSTALLATION INSTRUCTIONS PART NO. 25543**

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. FLAT HEAD SCREWDRIVER
- 10 MM SOCKET AND RATCHET 2.
- 3. 8 MM WRENCH

# **INSTALLATION:**

- Turn vehicle to the off position. 1.
- 2. Loosen and remove both wing nuts on top of your stock round filter housing. Pull the entire stock round filter housing and ductwork off the vehicle.
- 3. Disconnect the 1/2" breather house from the spacer on the throttle body. Remove the spacer off the throttle body.
- With the 8 mm wrench, unscrew both studs off the throttle 4. body that secure the stock filter housing. Screw the Volant stud fixture in the middle of the throttle body (See Fig. A). Do not use the same location of the stock studs.

- Slip the 31/2" to 3" Volant rubber reducer on the Volant 5. bonnet with clamps. Place the Volant bonnet on the throttle body with the opening pointing towards the driver side. Secure the Volant bonnet using the washers and knurled nut provided.
- 6. Attach the longer side of the Volant bracket to the Volant air duct. Install the Volant filter to the end furthest from the 1/2" breather hose fitting.
- Remove the stock bolt from the frame of the fuse box 7. closest to the Volant bracket and connect the bracket. Attach the Volant air duct to the Volant bonnet on the throttle body.
- 8. Connect the breather hose to the Volant air duct with the 1/2" hose provided by Volant.
- 9. Make sure everything is tightened and properly connected.
- 10. Place the C.A.R.B. label on or near the Volant system in the engine compartment.

#### 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.
- Make sure to look and listen for any unusual noises or air leaks. 2. 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**

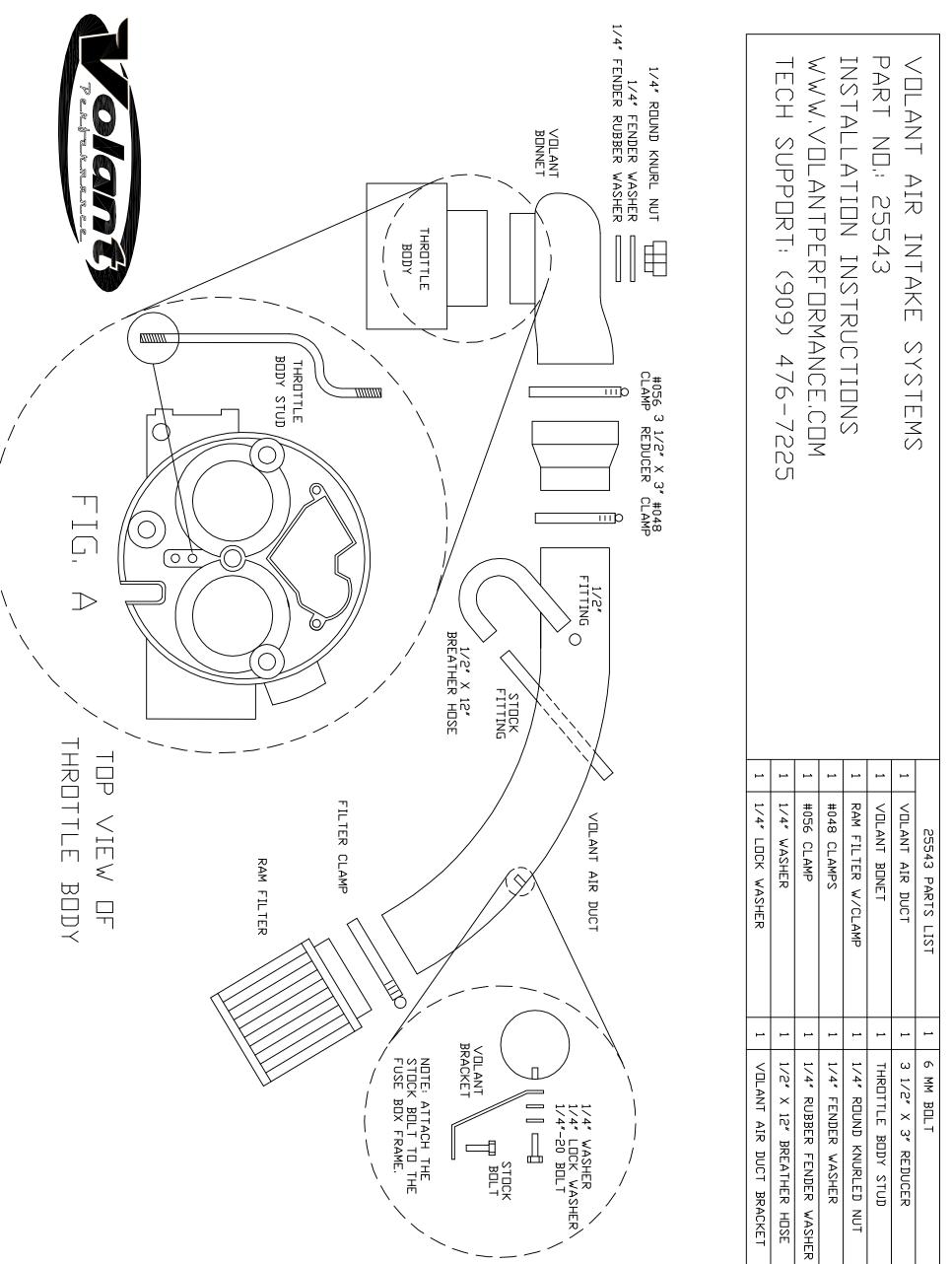
Check the cotton reusable filter periodically and remove any excessive dirt build-up by tapping the filter on the ground and brushing off the loosened dirt. Clean the filter by using Volant's Filter Recharger Kit. Volant's Filter Recharger Kit is designed to restore original air flow. Re-oil every 10,000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

# 25543 INSTALLATIO

List of component parts (please confirm that you have all parts before starting the installation)

- 1 VOLANTAIR DUCT
- VOLANT BONNET 1
- RAM FILTER W/CLAMP 1
- 1 #048 CLAMP
- 1 #056 CLAMP
- 1 1/4" WASHER
- 1 1/4" LOCK WASHER
- 1 6 MM BOLT 1
- 3 1/2" X 3" REDUCER 1 THROTTLE BODY STUD
- 1 1/4" ROUND KNURLED NUT
- 1 1/4" FENDER WASHER
- 1 1/4" RUBBER FENDER WASHER
- 1/2" X 12" BREATHER HOSE
- **1 VOLANTAIR DUCT BRACKET**





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