

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

PART NO. 26847

 MAKE
 MODEL
 YEAR
 LITER

 DODGE
 DAKOTA
 97-02
 4.7

 DURANGO
 97-02
 4.7

ACCESSORIES: PART NO.

VOLANT REPLACEMENT FILTER VFRV356
AIR FILTER CLEANER KIT VFCKB

VOLANT PREFILTER VPF356

INSTALLATION INSTRUCTIONS PART NO. 26847

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. FLATHEAD SCREWDRIVER
- 2. 10 MM SOCKET AND RATCHET WRENCH
- 3. ½" WRENCH
- 4. 10 MM OPEN WRENCH

INSTALLATION:

- 1. Turn vehicle to the off position.
- 2. Pull the ½" breather hose off the stock square air duct. Loosen the hose clamp on the throttle body and unscrew the 6 mm bolts on each side of the stock square air duct housing. Loosen the hose clamp on the accordion tube that connects to the stock filter box and pull it off the filter box. Remove entire housing from the throttle body and away from the engine compartment.
- Remove the stock filter box by unscrewing the 6 mm nut on the top left corner of the box and fittings in the surround areas. Pull the stock filter box out of the engine compartment.

- 4. Fasten the Volant bracket to the Volant air duct. Do not completely tighten the bracket. This allows adjustment before fastening it to the engine. Slip the Volant rubber reducer and clamps on the Volant air duct on the end furthest from the ½" inch fitting. Attach the air duct to the throttle body. Fasten the other end of the Volant bracket to the same location that the stock square air duct bolt down. Once positioned and bracket completely fastened, tighten the hose clamp on the throttle body and Volant air duct.
- 5. On the other end of the Volant duct. Position the shield on the filter to clamp both Volant shield and filter together to the Volant duct. Do not completely tighten to allow you to rotate the shield in the right location in the engine compartment.
- Reconnect the 1/2" crankcase breather hose to the fitting on the volant duct.
- 7. Make sure everything is tightened and properly connected.
- 8. 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

- 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. Repair problems if needed.
- Once completed it will be necessary to check periodically for realignment and tightening of all connections.
- 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.

26847 INSTALLATION

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

- 1 VOLANTAIR DUCT
- 1 VOLANT SHIELD
- 1 RAM FILTER W/CLAMP
- 1 #048 CLAMP
- 1 #056 CLAMP
- 1 3 1/2" X 3" REDUCER
- 1 1/4" LOCK WASHER
- 2 1/4" WASHER
- 1 1/4"-20 BOLT
- 1 VOLANT BRACKET



INSTALLATION INSTRUCTIONS WWW,VOLANTPERFORMANCE,COM PART ND; 26847 TECH SUPPORT: (909) 476-7225 VOLANT AIR INTAKE SYSTEMS

_	1	1	1	1	1	1	
1/4" LOCK WASHER	3 1/2" X 3" REDUCER	#056 CLAMP	#048 CLAMP	RAM FILTER W/CLAMP	VOLANT SHIELD	VOLANT AIR DUCT	26847 PARTS LIST
				1	1	2	LIS.
				VOLANT BRACKET	1 1/4"-20 BOLT	2 1/4" WASHER	7

