



## **INSTALLATION INSTRUCTIONS**

Failure to follow these instructions can severely shorten the life of this part and may void the part's warranty.

### **Installation Process**

- 1) Remove screens within distributor per OE TSB 03-06-04-041A to allow proper ventilation of distributor and eliminate possibility of failure due to internal moisture, corrosion, and subsequent arcing between terminals.
  
- 2) Ensure distributor cap mounting holes located on plastic body of distributor are free of old dried Loctite originally applied to OEM mounting screws. Residual dried material can cause distributor mounting holes to split when new screws are installed.

Models Covered:

40005	40005HP
40006	40006HP

## PRODUCT BULLETIN

### GM Vortec V-6 & V-8 engine Application Alert

1997 and newer GM vehicles equipped with "Vortec" type engines may experience misfires and hesitation due to moisture accumulation inside the distributor cap and a general lack of airflow inside distributor. GM TSB #03-06-04-041A & #05500 involves 2001-2003 vehicles however, the condition may occur in earlier and later vehicles. Whenever servicing a Vortec distributor the following should be performed:

- 1) Inspect and clear 2 distributor vents on early models. On later models with vent screens, the 2 screens should be removed.
- 2) Check for coolant leaks near distributor from heater hoses or other sources of potential leakage.
- 3) Inspect PVC system and change engine oil on schedule. Moisture in pressurized crankcase vapors can be forced up distributor shaft and contaminate the cap and rotor causing internal arcing and corrosion.
- 4) If A/C equipped, insulate accumulator line near distributor base. A 9 inch long piece of foam having an internal diameter of 1.25 inches and .25 inch wall thickness is recommended.

Models Affected:

3961
40005
40006

PB2-1-15-08