

DESCRIPTION:

03V-238

SAFETY RECALL #03038 - DATED: OCTOBER 2003

- General Motors has decided that a defect, which relates to motor vehicle safety, exists in certain 2002-2003 model year Cadillac DeVille and Seville vehicles equipped with a V8 (4.6L) engine (LD6/L37), Oldsmobile Aurora vehicles equipped with a V8 (4.0L) engine (L47), and Pontiac Bonneville SSEi vehicles. The fuel tank pressure sensors in these vehicles are unusually susceptible to malfunctions. If the sensor malfunctions, excessive vacuum can be applied to the fuel tank during self-diagnostic testing. Fuel system components can be damaged and fuel can leak from the vehicle when it is refueled. Possible symptoms of this condition are fuel odor, illumination of the Service Engine Soon or Check Engine light, increased noise from the fuel tank area, inaccurate fuel gauge readings, and poor driveability. If there is an ignition source present, a fire could occur.
- Dealers are to replace the fuel tank pressure sensor, and if required, the fuel tank assembly and evaporative emission canister.
- Refer to the Product Program Bulletin for further information.

EFFECTIVE DATE:

Owner mailing is scheduled to begin October 17, 2003.

GENERAL INFORMATION:

The parts list follows:

| Part Number | Description | Quantity/Vehicle |
|-------------|---------------------|------------------|
| 16238399 | Sensor, F/Tnk Press | 1 (If Req'd) |

An initial supply of fuel tank pressure sensors required to complete this program will be pre-shipped to involved Dealers of record. This pre-shipment is scheduled to begin the week of October 6, 2003, and equates to approximately 20% of your involved vehicle population. Pre-shipped parts will be charged to Dealer's open parts account.

Note: It is estimated that only 1% of involved vehicles will require below parts. Parts should only be ordered when inspection determines that it is necessary to replace the Tank Asm or Canister. Please order parts as described herein.

| Part Number | Description | Quantity/Vehicle |
|-------------|--|------------------|
| 25760185 | Tank Asm - Fuel (W/Sdr) (Bonneville) | 1 (If Req'd) |
| 25760186 | Tank Asm - Fuel (W/Sdr) (Aurora, Deville, Seville) | 1 (If Req'd) |
| 17113332 | Canister, EVAP Emis | 1 (If Req'd) |

Important Note: Replacement fuel tanks are on parts restriction and cannot be ordered without authorization from the GM Technical Assistance Center (TAC). When ordering, Dealers must provide a VIN and results of the canister inspection described in the service procedure. Note that replacement canisters are NOT on parts restriction and can be ordered directly from GMSPO.

For U.S., call TAC at 1-877-446-8227 to order replacement fuel tanks.

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Intended Audience(s): Area Parts Manager, Area Sales Manager, Area Service Manager, Commercial Sales Manager, Field Zone Manager, Fleet/Commercial Manager, Local Advt & Mktg Manager, Region-NC, Region-NE, Region-SC, Region-SE, Region-W, Regional Distribution Manager, Regional Divisional Marketing Manager, Regional Parts Manager, Regional Sales Manager, Regional Service Manager

Involved Brand(s): Cadillac-DeVille, Cadillac-Seville, Oldsmobile-Aurora, Pontiac-Bonneville, *Non-Brand Specific-*Non-Brand Specific

Document Type(s): Parts, Sales, Service-Campaigns

Expiration Date: 11/15/2003