Vehicle: All Technical Service Bulletins
Electrical - Hard or No Start/Warning Lamps ON/DTC's Set

Bulletin No.: 01-08-45-005E

Date: August 29, 2006

TECHNICAL

Subject:
Hard/No Start, Fuel Gauge Inoperative/Fluctuates, SES/Check Engine Light On, ABS Warning Light On, TCS Warning Light On, TCS Activation, Service Traction System Message Displayed, All-Wheel Drive Disable Message Displayed, DTC's Set (Repair Connector)

Models:
2002-2006 Buick Rendezvous
2005-2007 Buick Terraza
2000-2005 Chevrolet Venture
2005-2007 Chevrolet Uplander
2000-2004 Oldsmobile Silhouette
2000-2005 Pontiac Montana
2001-2005 Pontiac Aztek
2005-2007 Pontiac Montana SV6
2005-2007 Saturn Relay

Supercede:

This bulletin is being revised to add 2007 model year. Also, additional information was added to the Important statement. Please discard Corporate Bulletin Number 01-08-45-005D (Section 8 - Body and Accessories).

Condition

Some customers may comment on one or more of the following conditions:

- Engine is hard to start
- Engine will not start
- Engine starts then stalls
- Fuel gauge is inoperative or fluctuates
- Service Engine Soon/Check Engine light is illuminated
- ABS Warning Light is illuminated
- TCS Warning Light is illuminated
- TCS activation
- Service Traction System message displayed
- All-Wheel Drive Disable message displayed

These conditions may be intermittent. Upon investigation, the technician may find various DTCs set.

Cause

This condition may be due to water leaking into the interior of the vehicle, and/or spread terminals, at connector C305 that is located on the floor to the rear of the driver's seat. This connector is not sealed from the inside of the vehicle and water may enter the connector causing the terminals to become corroded. Also, the female terminals of the connector may have become spread apart causing an intermittent poor connection.
Correction

Inspect the terminals at connector C305 for corrosion or spreading before replacing the fuel module or resistor card kit. Terminals can be accessed from underneath the vehicle.

Do not attempt to repair any spread female terminals as this will result in a return repair. The female terminal must be replaced.

If the terminals show signs of corrosion, determine the source of the water leak first and repair the water leak before repairing the terminals in connector C305. Refer to Corporate Service Bulletin Number 01-01-38-009A to determine a potential source for water in the vehicle interior.

Repair any corroded and/or spread female terminals in connector C305. Refer to Repairing Connector Terminals in the Wiring Systems sub-section of the appropriate service information.

Warranty Information

<table>
<thead>
<tr>
<th>Labor Operation</th>
<th>Description</th>
<th>Labor Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>N6605</td>
<td>Wiring and/or Connector – Repair or Replace, Fuel System</td>
<td>Use Published Labor Operation Time</td>
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</table>

For vehicles repaired under warranty, use the table.

Disclaimer

GM bulletin intended for use by professional technicians, NOT a “do-it-yourself” guide. This bulletin or any other similar service information can not always contain all of the necessary procedures for a vehicle, property, or condition. The information contained in this bulletin is for service technicians only. Product, service, and condition information must be used with care and an understanding of the total service environment, and how it affects the operation of the vehicle and its repair. Service is often a complex process requiring the repair of both mechanical and electrical systems.

WS support voluntary technician certification.