



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** Malfunction Indicator Lamp (MIL) – Check Engine Light On, DTC P182E

**Models:** 2009-2011 Buick Enclave  
2010-2011 Buick LaCrosse  
2010-2011 Cadillac SRX  
2009-2011 Chevrolet Equinox, Malibu, Traverse  
2009-2011 GMC Acadia  
2010-2011 GMC Terrain  
2009 Pontiac G6, Torrent  
2009-2010 Saturn AURA, OUTLOOK, VUE  
Equipped with 6T70, 6T75 Automatic Transmission (RPOs MH2, MH4, MH6, MY9)  
Vehicles Built February, 2009 through July, 2010

**Attention:** This PI also applies to any of the above models that may be Export from North America vehicles.

*This PI has been revised to add the 2010-2011 SRX. Please discard PI0269A.*

### Condition/Concern

Some customers may comment that the check engine light is illuminated. In rare cases they may also comment that there is no PRNDL display. When checking the vehicle for DTCs, technicians may find P182E set as active or history in the transmission control module (TCM).

### Recommendation/Instructions

Diagnose DTC P182E following SI diagnostics as published for the appropriate model year vehicle. Complete the Circuit/System Verification steps. In summary these steps include:

1. Verify proper shift cable adjustment.
2. Verify proper ECM Park/Neutral switch status in all ranges.
3. Verify proper internal mode switch (IMS) A/B/C/P parameters in all ranges.
4. Operate the vehicle within the Conditions for Running the DTC and Freeze Frame/Failure Records data in an attempt to duplicate the DTC.
  - If the DTC does not reset, replace the IMS (lever, manual shift detent with shaft position switch assembly).
  - If the DTC does reset, complete the Circuit/System Testing steps.

If DTC U0101 is set as active or history in the electronic brake control module, it should be ignored as it has been found to be falsely setting.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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