

Service Bulletin

File in Section:

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TECHNICAL

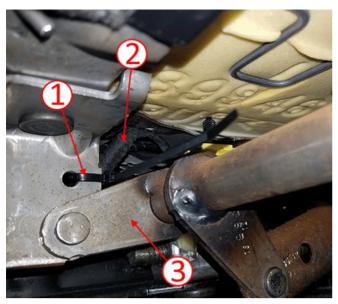
Subject: Malfunction Indicator Lamp (MIL) Illuminated - DTC B001A 02 Set

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Impala	2006	2016				

Involved Region or Country	North America, Middle East, Israel, South Korea			
Condition	Some customers may comment that the MIL is illuminated. The technician may find DTC B001A 02 set.			
Cause	This condition may be caused by the drivers seat belt retractor pretensioner wires pinching (1) in the seat frame adjuster mechanism (2) when the seat is in the full lower position.			
Correction	Inspect and repair any damaged wiring and secure the harness away from the seat adjuster mechanism.			

Service Procedure

- 1. From under the drivers seat, inspect the pretensioner wiring harness for any signs of contact/chafing.
 - if the harness shows no signs of contact or damage, refer to SI for further diagnostics.
 - If the harness shows signs of contact or damage, proceed with procedure.
- 2. Remove the drivers seat. Refer to *Driver or Passenger Seat Removal and Installation* in SI.



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- 3. Repair the wiring harness as needed. Refer to *Wire-to-Wire Repair* in SI.
- 4. Using Woven Polyester Electrical Tape (PET), tape the harness ensuring that the tape is applied in a double layer extending along the harness past the contact points (2).
- 5. Using a tie strap (1), secure the harness to the seat adjuster mechanism (3).
- 6. Install the seat.
- 7. Inspect the wiring harness for clearance from the seat adjuster mechanism.

Parts Information

No parts are required for this repair.

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
5430902	Wire-to-Wire Repair	Use Published Labor Operation Time

Version	1
Modified	