

Service Bulletin

File In Section: 07 - Transmission/Transaxle

Bulletin No.: 01-07-30-002B

Date: May, 2001









Subject: Malfunction Indicator Lamp (MIL) On, Transmission Stuck in Third Gear,

Instrument Cluster Inoperative (Replace Ignition Switch)

Models: 1999-2000 Cadillac Escalade

1997-2001 Chevrolet and GMC C/K and S/T Models

1999-2001 Chevrolet Blazer RH Drive (Export)

1997-2001 Oldsmobile Bravada

With 4L60-E or 4L65-E Automatic Transmission (RPOs M30, M32)

This bulletin is being revised to update Correction section and warranty information.

Please discard Corporate Bulletin Number 01-07-30-002A

(Section 07 — Transmission/Transaxle).

Condition

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

- · The Malfunction Indicator Lamp (MIL) is ON.
- · The transmission is stuck in third gear.
- · The instrument cluster is inoperative.

Upon investigation, one or all of the diagnostic trouble codes (DTCs) P0740, P0753, P0758, P0785, P1860 may be set.

Cause

The most likely cause of this condition may be a loss of power to the transmission on circuit 1020. This loss of power may be caused by an open in the ignition switch. This condition may also be the result of an incorrect installation of an aftermarket electronic device such as a remote starter or alarm system.

Correction

With the ignition switch in the RUN position, test for battery voltage at the appropriate fuse listed below.

Year	Model	Fuse
1997	\$/T	Trans 24
1998-2001	S/T	Cluster 11
1999-2001	S/T (Export)	Cluster 23
1997-2000	C/K (Old Style)	Trans 20
1999-2001	C/K (New Style)	Ignition 0

If battery voltage is present at the fuse, inspect circuit 1020 between the fuse and the transmission for possible opens. If battery voltage is not present at the fuse, replace the ignition switch using the ignition switch replacement procedure in the Steering Wheel and Column sub-section of the applicable Service Manual.

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If the vehicle is equipped with an aftermarket electronic device and the DTCs are being set when the device is being used, verify that the appropriate fuse listed above is being supplied battery voltage during operation. If voltage is not present at this fuse, these DTCs will be set due to lack of power at the solenoids. This condition is most likely to occur with an incorrectly installed remote starting system. If this is the case, refer the customer to the installer of the system for corrections.

Parts Information

Vehicle Usage	P/N	Description
97 S/T	26061329	Switch, Ignition
98-99 S/T	26075994	Switch, Ignition
00-01 S/T	26070111	Switch, Ignition
99-01 S/T (Export)	26087236	Switch, Ignition
97-00 C/K (Old Style) w/Key Alarm	26061330	Switch, Ignition
98-00 C/K (Old Style) w/Pass Lock	26075995	Switch, Ignition
99 C/K (New Style) Auto Trans Column Shift	26070107	Switch, Ignition
00-01 C/K (New Style) Auto Trans Column Shift	26078650	Switch, Ignition
99 C/K (New Style) Manual Trans Floor Shift	26078379	Switch, Ignition
00-01 C/K (New Style) Manual Trans Floor Shift	26070110	Switch, Ignition

Parts are currently available from GMSPO.

Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time	
N2320 (C/K Old Style)	Switch, Ignition - Replace	0.8 hr*	
N2320 (C/K New Style)	Switch, Ignition - Replace	0.7 hr*	
N2320 (S/T)	Switch, Ignition - Replace	0.9 hr*	
N6630	Wiring and/or Connector, Transmission - Repair	Use published labor operation time	
* This time is undated from the ourrent Labor Time Guide			

^{*} This time is updated from the current Labor Time Guide. The next update of the Labor Time Guide will contain this change.