



TECH TIPS

Dixie Part Numbers:	S-1468	S-1490	S-1507	S-1511
	S-1515	S-1517	S-1522	S-80060
	S-80280	S-80380	TBA	

Applications: This bulletin applies only to automatic transmission model
2006 – 2009 Cadillac XLR (all trim levels)
2006 – 2010 Cadillac STS
2006 – 2010 Chevrolet Corvette
2007 – 2009 Cadillac SRX
2007 – 2010 Cadillac Escalade (all trim levels)
2007 – 2010 Chevrolet Silverado
2007 – 2010 GMC Sierra
2007 – 2010 GMC Yukon
2008 – 2010 Cadillac CTS (all trim levels)
2008 – 2010 Chevrolet Suburban
2008 – 2010 Hummer H2
2008 – 2010 Pontiac G8
2009 – 2010 Chevrolet Avalanche
2009 – 2010 Chevrolet Tahoe
2010 GMC Savana

Condition: The operator of the vehicle may complain of one or more of the following conditions:

- The gear selector display is not illuminated
- The engine does not crank or start
- The engine malfunction indicator lamp is on

The technician may observe a variety of diagnostic trouble codes in the transmission control module.

Cause: There may be several causes for the above condition, including but not limited to an out of date calibration file for the transmission control module, damage to the shift system linkage, damage to the shift system cables and/or damage to the gear selector detents.

Correction: Follow the manufacturer's recommended diagnostic and repair procedure, which, depending on the year may include reprogramming the transmission control module in addition to inspecting for out of tolerance/worn components (an operator would never shift harder to make the transmission go to the proper gear...).