2006 - 2009 Cadillac XLR XLR-V: Service Bulletin: #16-NA-130: No Reverse, No Second After Upper Valve Body Replacement

10 Rob Loszewski December 18, 2016 Transmission 0 3060

#16-NA-130: No Reverse, No Second After Upper Valve Body Replacement - (Apr 27, 2016)

Subject: No Reverse, No Second After Upper Valve Body

Replacement

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

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Brand:	Model:	Model Year:		VIN:		Engine:	Transmissio
		from	to	from	to		n:
Cadillac	XLR, XLR-	2006	2009				Equipped
	V						with 6L45,
Cadillac	STS, STS-V	2006	2011				6L50, 6L80,
Cadillac	SRX	2007	2012				6L90
Cadillac	Escalade	2007	2015				Automatic T
	Models						ransmission
Cadillac	CTS	2008	2015				(RPOs
Cadillac	ATS	2013	2015				MYA,
Chevrolet	Corvette	2006	2015				MYB,
Chevrolet	Avalanche	2007	2013				MYC,
Chevrolet	Silverado,	2007	2016				MYD)
	Suburban,						
	Tahoe						
Chevrolet	Colorado	2015	2016				
Chevrolet	Camaro	2010	2015				
Chevrolet	Express	2010	2016				
Chevrolet	Caprice	2011	2016				
Chevrolet	Chevrolet	2014	2016				
	SS						
GMC	Sierra,	2007	2016				
	Yukon						
	Models						
GMC	Canyon	2015	2016				
GMC	Savana	2010	2016				
HUMMER		2008	2011				
Pontiac	G8	2008	2009				

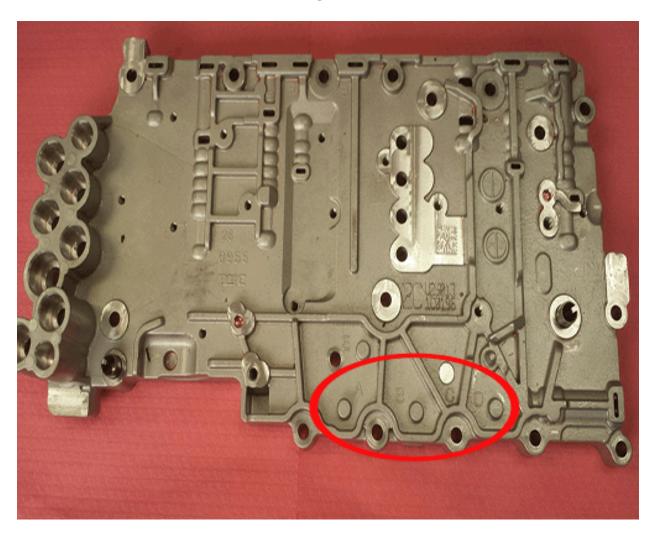
body, the transmission may have no Reverse and no 2nd gear. In some cases the Input Speed Sensor (ISS) signal and the Output Speed Sensor (OSS) signal may also be missing. Please note this bulletin only addresses these conditions after the installation of a replacement upper valve body.

This condition may be caused by the installation of the incorrect upper valve body.

Cause

Correction

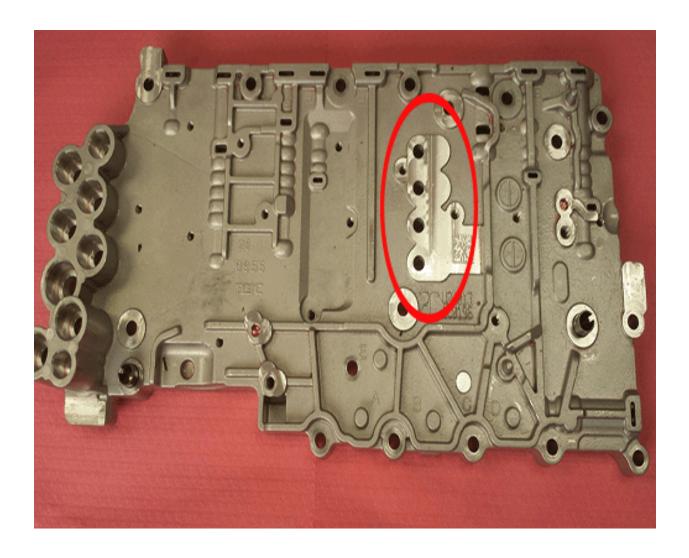
Upper valve bodies are unique by transmission RPO. Each upper valve body has four posts labeled A, B, C and D on the top side of the upper valve body. Inspect the upper valve body as shown below to determine the correct RPO usage.



Location of the four post shown above.



The post corresponding to the correct RPO will be milled off. In this case the "C" post is milled indicating that this is an MYC upper valve body. A milled "A" post indicates MYA, a milled "B" indicates MYB, a milled "C" indicates MYC and a milled "D" indicates MYD.



The oil passage holes that feed the center support and Low and Reverse Clutch and 2-6 Clutch contained within the center support vary location by transmission and corresponding upper valve body. The ISS and OSS mounting locations also vary by transmission. The incorrect valve body does not properly locate the oil feed holes and speed sensors.

Online URL:

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