

2006 - 2009 Cadillac XLR-V: Service Bulletin: #PI0773: Diagnostic Tips for DTC P0796, Slip or No 4th, 5th or 6th Gear - (Jul 25, 2012)

#PI0773: Diagnostic Tips for DTC P0796, Slip or No 4th, 5th or 6th Gear - (Jul 25, 2012)

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| Subject: | Diagnostic Tips for DTC P0796, Slip or No 4th, 5th or 6th Gear |
| Models: | 2006 - 2009 Cadillac STS-V, XLR, XLR-V |
| | 2007-2012 Cadillac Escalade Models |
| | 2009-2012 Cadillac CTS-V |
| | 2006 - 2012 Chevrolet Corvette |
| | 2007-2012 Chevrolet Silverado |
| | 2008-2012 Chevrolet Suburban |
| | 2009-2012 Chevrolet Avalanche, Tahoe |
| | 2010-2012 Chevrolet Camaro, Express |
| | 2007-2012 GMC Sierra, Sierra Denali, Yukon Denali, Yukon XL Denali |
| | 2008-2012 GMC GMC Yukon, Yukon XL |
| | 2010-2012 GMC Savana |
| 2008-2009 HUMMER H2 | |

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| | 2008-2009 Pontiac G8 |
| | Equipped with 6L80 or 6L90 Automatic Transmission (RPO MYC, MYD) |

Condition/Concern

Some customers may comment on any of the following conditions:

- MIL illuminated, DTC P0796 is found as an active or a history code in the TCM
- Slip or no fourth gear
- Slip or no fifth gear
- Slip or no sixth gear

Recommendation/Instructions

If the 4-5-6 clutch is found to be distressed, be sure to disassemble and inspect the pump for possible damage.

Inspect for any of the following conditions:

- Scored pump rotor or pump vanes
- Scored pump cover or pump rotor pocket
- Cracked pump slide

Failure to disassemble and inspect the pump may cause repeat distress to the 4-5-6 clutches.

Online URL:

<https://www.xlr-net.com/knowledgebase/article/2006-2009-cadillac-xlr-v-service-bulletin-pi0773-diagnostic-tips-for-dtc-p0796-slip-or-no-4th-5th-or-6th-gear-jul-25-2012-118.html>