

Technical Service Information

GM TRUCKS & VANS WITH 4L80E GARAGE SHIFT ENGINE STALL

COMPLAINT: As the vehicle comes to a stop or when shifting from park to drive or reverse, 1998 to 2000

Chevrolet and GMC C/K trucks and G vans with the 4L80E transmission, may experience

engine stall. On some occasions the engine may surge as well.

CAUSE: The transmission calibration programmed into the VCM is causing the above complaint.

CORRECTION: Have the vehicle computer re-programmed with the latest software as the example shows in

Figure 1. This information is found by going to the GM Calibration website which is

calid.gm.com and entering the vehicles VIN number.

GM Service and Parts Operations

Vehicle Calibration Information

VIN: 1GCEC19V0XZ144977 Calibration Selection

☑Operating System ☑ Engine Diagnostic ☐ Transmission Diagnost	The system of th
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9358565

Calibration History for: Engine

Part Number	CVN	Bulletin #	Description
9358565	0000D4A6	00-07-30-006	NEW CALIBRATION TO ADDRESS A STALL OR SURGE WHEN COMING TO A STOP OR WHEN SHIFTING TO DRIVE OR REVERSE