## Document ID# 1542045 2004 Cadillac CTS

# ASI Resolution - Engine Oil Temperature Gauge Warning (Call TCSC and Reprogram IPC Module) #04-08-49-017A - (Aug 3, 2004)

Engine Oil Temperature Gauge Warning (Call TCSC and Reprogram IPC Module)

2004 Cadillac CTS-V

Built Prior to VIN Breakpoint 40181396 and Build Date of April 14, 2004

This bulletin is being revised to add the Correction information. Please discard Advanced Service Information Bulletin Number 04-08-49-017 (Section 08 -- Body and Accessories).

### **Condition**

Some customers may comment that during or after aggressive driving, the engine oil temperature display in the DIC has a higher than expected reading or the engine oil temperature warning has come on.

### **Cause**

A ground offset between the engine oil temperature sensor and the instrument cluster affects the temperature reading and may indicate a temperature higher than actual. The actual oil temperature should be in operating range.

# Correction

Engineering has released a software update. Using normal SPS reprogramming procedures, Technicians are to reprogram the IPC Module with an updated software calibration. Prior to reprogramming, technicians MUST contact the Techline Customer Support Center (TCSC) at 1-800-828-6860 (English) or 1-800-503-3222 (French) to obtain a Vehicle Configuration Index (VCI) number and for assistance in modifying TIS Pass-thru RS-232 Baud rate from 115200 to 57600.

The new calibration will be released beginning with TIS satellite data update version 7.4 to be available on 7-21-2004. As always, make sure your TECH 2® is updated with the latest software version.

### **Dealer Action**

Please contact all customers that were told they would be called when a repair became available. Distribute this information to all dealership technicians and service advisors.

# **Warranty Information**

For vehicles repaired under warranty, use:

<b>Labor Operation</b>	Description	Labor Time
N4199	Module - Instrument Panel Cluster (IPC) [shy ] Reprogram	0.4 hr

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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