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Technical Information Bulletin

Gage Cluster Transmission Oil Temperature Is Inaccurate After Cluster Replacement {7000}

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Gage Cluster Transmission Oil Temperature Is Inaccurate After Cluster Replacement{7000}

SMCS - 7000

On Highway Truck:

CT660 (S/N: TGA1-UP; TGD1-UP; TEJ1-UP; TRK1-UP; TKL1-UP; TEP1-UP; TJS1-UP; TGT1-UP; TSW1-UP; TSY1-UP; TGZ1-UP)

Introduction

The gage cluster software may need flashed after cluster has been replaced.

Problem

The transmission oil temperature gage reads maximum when a new gage cluster is installed.

Solution

The gage cluster should not be replaced when transmission oil temperature reads maximum after new cluster is installed. The cluster should be flashed to the 1.3 software for NON SCR trucks. SCR trucks have the correct software installed. There is one cluster tool per service representative. The service representative will have to be contacted to get the tool. The 1.3 software will make the cluster learn the transmission type on every key cycle.

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