

SB-10054085-7094**CATERPILLAR****Service Information System**

Shutdown SIS

Previous Screen

Welcome: chrismk2

◀ Product: NO EQUIPMENT SELECTED
Model: NO EQUIPMENT SELECTED
Configuration: NO EQUIPMENT SELECTED

Technical Information Bulletin

CT660 Instrument Gauge Cluster {7000}

Media Number -TIBU7281-01

Publication Date -06/11/2013

Date Updated -06/11/2013

Caterpillar: Confidential Yellow

i05541091

CT660 Instrument Gauge Cluster {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 problem that is identified does not have a known permanent solution. Until a permanent solution is known, use the solution that is identified below.

Problem

Gauges, including speedometer, tachometer, transmission oil temperature, and others are reading erratically or having incorrect values. These gauges are all part of the primary cluster on the vocational truck.

Solution

Many clusters are being returned NFF. A detailed description of the actual problem in SIMSi is needed. Types of information that are needed include:

- Which gauge or gauges is having the problem (example Speedometer, Tach, Air Pressure)

- What is the actual symptom (example speedometer 10 mph off, speedometer stuck at 20 mph, air pressure gauge reading 50 psi high)
- How far is the reading on the gauge off the actual value
- When, does the problem occur (example after 2 hours, in hot weather, in cold weather)

This information will help to identify problems with the clusters that are currently NFF. The clusters are all being tested after being returned.

[Copyright 1993 - 2013 Caterpillar Inc.](#)

[All Rights Reserved.](#)

[Private Network For SIS Licensees.](#)

Tue Dec 3 13:16:29 CST 2013

chrismk2