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### **Technical Information Bulletin**

Certain On Highway Trucks are Experiencing Failures with the Front Axle Front Spring

Pin{7000}

Media Number -TIBU7199-00 **Caterpillar: Confidential Yellow**  Publication Date -03/12/2013

Date Updated -03/12/2013

i05407227

# Certain On Highway Trucks are Experiencing Failures with the **Front Axle Front Spring Pin{7000}**

**SMCS - 7000** 

On Highway Truck:

CT660 (S/N: TRK1-UP; TKL1-UP; TSW1-UP; TSY1-UP)

### Introduction

Certain On Highway Trucks are experiencing failures with the front Axle front spring pin coming loose. The bolt was not large enough in order to prevent the spring from moving side to side. The side to side movement causes a popping noise and can allow the pin to back out.

# **Problem**

The front axle front spring pin is backing out due to wear and misalignment of the retaining bolt. There is usually a popping noise associated with this failure.

# Solution

Table 1

Required Parts		
Qty	Part Number	Part Name

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1	360-8341	Nut
1	440-5294	Bolt

Replace the retaining hardware for the front axle front spring pin with a new 440-5294 Bolt and 360-8341 Nut

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