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Technical Information Bulletin

ECM Mount Modification{7000}

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Caterpillar: Confidential Yellow

i05477852

ECM Mount Modification{7000}

SMCS - 7000

On Highway Truck:

CT660 (S/N: TRK1-UP; TKL1-UP; TJS1-UP; TGT1-UP; TSW1-UP; TSY1-UP)

Introduction

The problem that is identified below has a known permanent solution. Use the solution that is identified below.

Problem

The engine harness can rub on the harness mounting location of the ECM mount.

Solution

If the ECM mount is removed from the engine for any reason, perform the modification to the wire harness mount and inspect the harness.

Modification

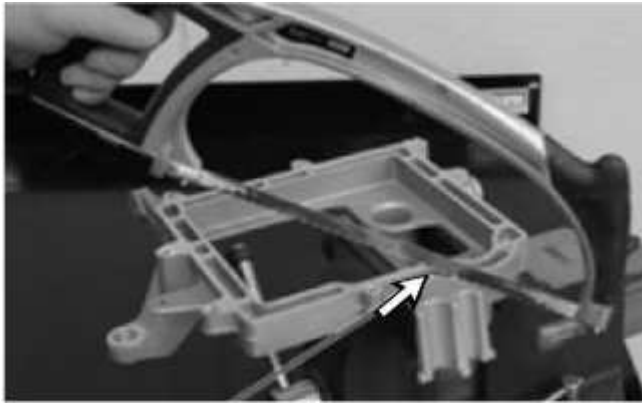


Illustration 1

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1. Using a hack-saw or other acceptable method, cut off harness support bracket from bottom of ECM bracket.

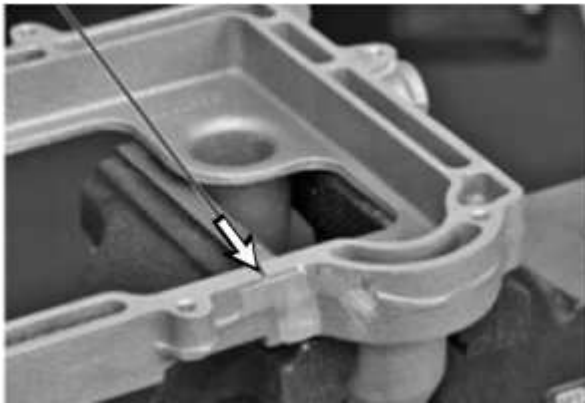


Illustration 2

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2. Using grinder or other acceptable method, grind off any remaining stock close to profile of ECM bracket. Remove any burrs or sharp edges.
3. Inspect harness and repair harness if evidence of rubbing through to copper is observed.