



Technical Service Bulletin

Technical Service Bulletin: TSB180032	Released Date: 20-Mar-2018
Air Compressor Hose Rupture: Navistar®	

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Warranty Statement

The information in this document has no effect on present warranty coverage or repair practices, nor does it authorize TRP or Campaign actions.

Contents

Product Affected

Engines:

- B6.7 CM2350 B121B

Original Equipment Manufacturer (OEM):

- Navistar
 - IC Bus
 - Durastar

Chassis Build Date:

- 15/12/2015 to 31/05/2017

Issue

Symptom:

- Air leak from air compressor inlet hose.
- FC3389: Measured EGR flow is **not** meeting commanded EGR flow.
- Drop in boost may cause progressive damage to turbocharger compressor oil seal which causes seal to leak.

Root Cause:

- Zip tie retaining air governor lines is rupturing inlet hose of air compressor. (Navistar Part Number 6132813c1)

Verification

- Verify ruptured air compressor hose is 6132813c1.
- Verify there are no signs of oil leakage from turbocharger compressor oil seal.
- Reference Navistar iKnow article IK1900254.
- See Figure 1, 2, and 3 for location of ziptie and example of ruptured air compressor hose.

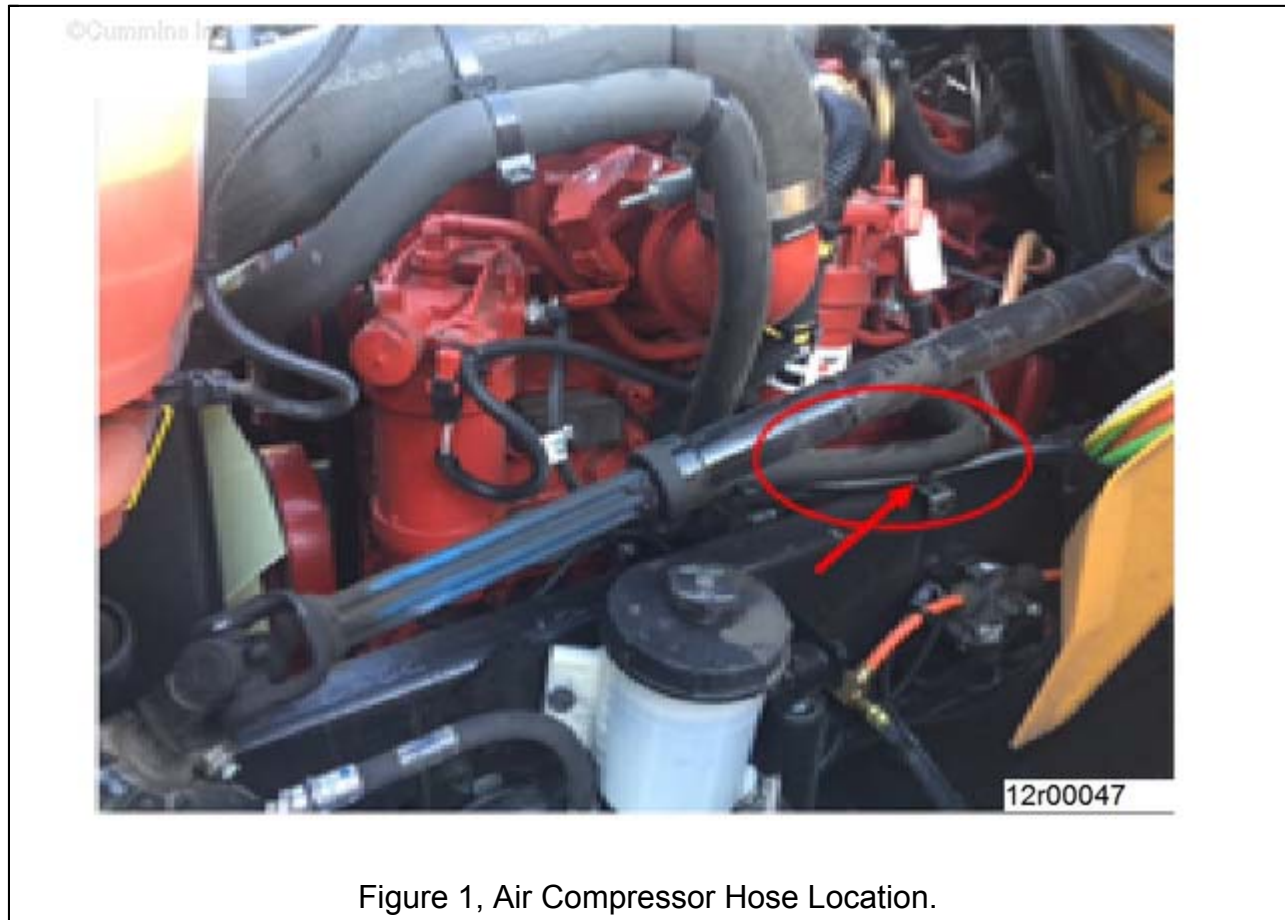
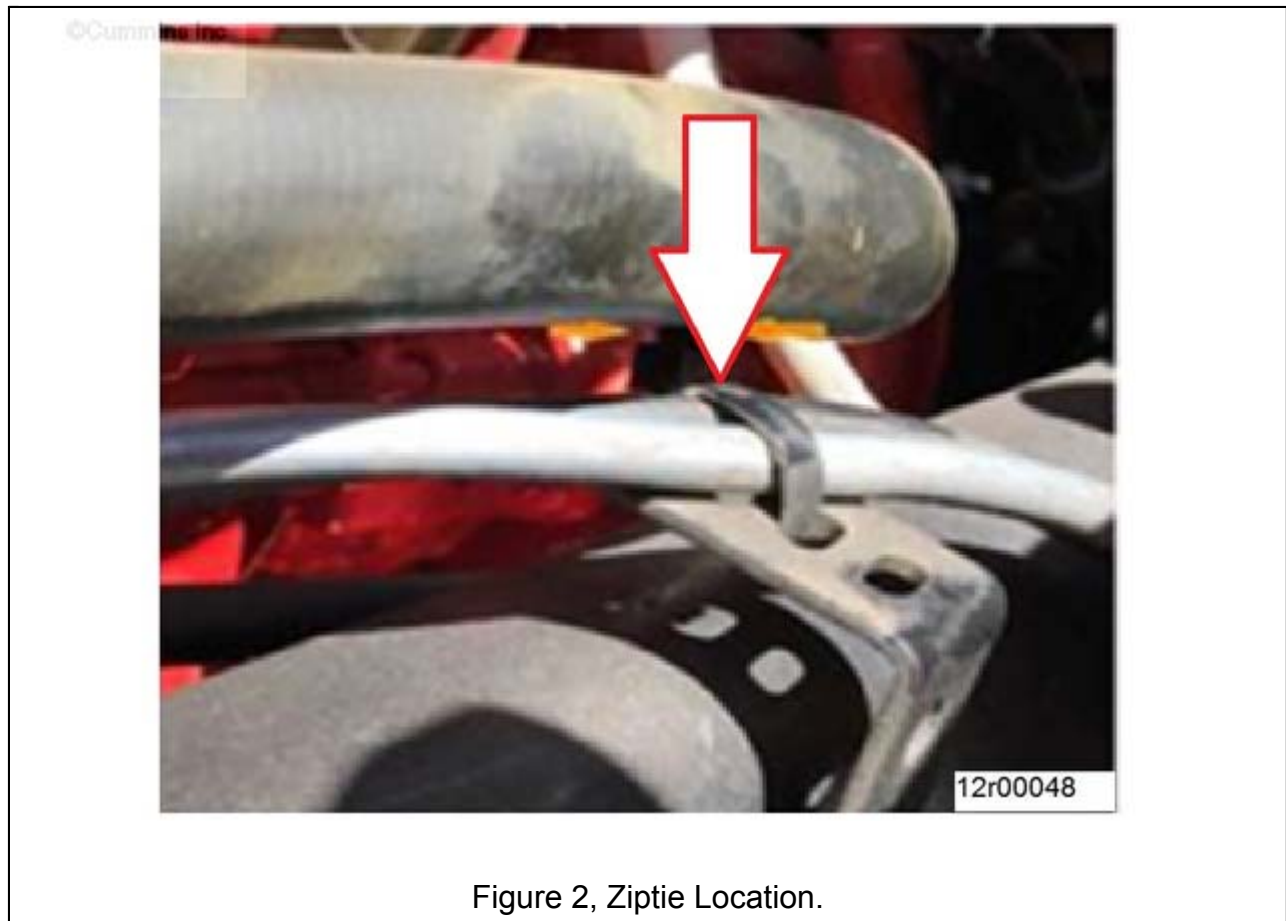
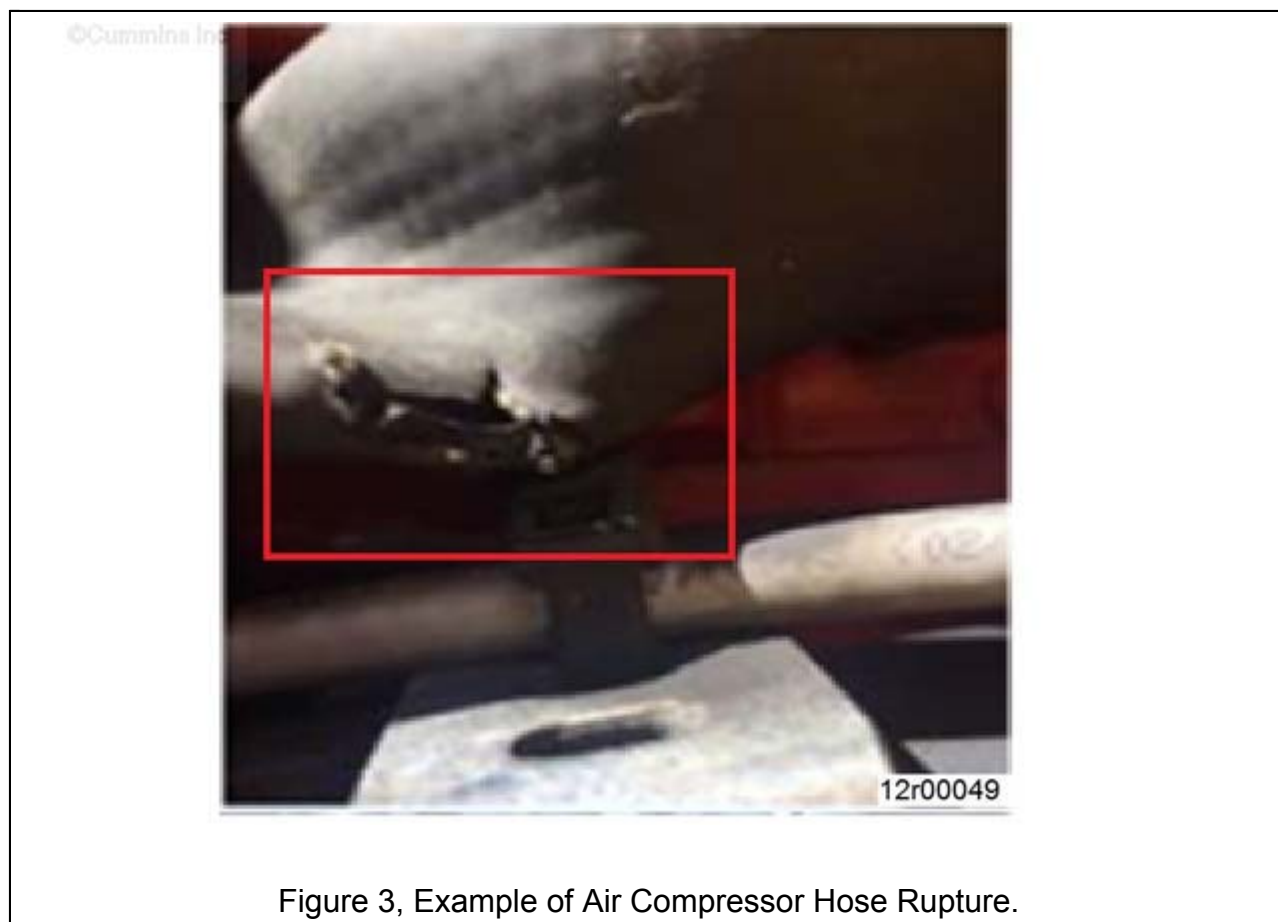


Figure 1, Air Compressor Hose Location.



**Resolution**

- Reference Navistar iKnow article IK900254 for further instructions.

Document History

Date	Details
2018-3-14	Module Created

Last Modified: 20-Mar-2018
