



Technical Service Bulletin

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Closed Crankcase Ventilation System Engine Lubricating Oil Carryover and Associated Turbocharger Lubricating Oil Leak

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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

- B6.7N CM2380 B150B
- ISX12N CM2380 X120B
- L9N CM2380 L124B
- L9N CM2380 L130B
- L9N CM2380 L142B

Issue Summary

Symptom:

- Presence of engine lubricating oil in turbocharger during inspection for any reason
- Visual lubricating engine oil leaks from charge air cooler piping
- Fault Code 2988 or 2989

Root Cause:

- Normal engine lubricating oil carryover from the closed crankcase ventilation system
- Malfunctioning closed crankcase ventilation system
- Malfunctioning closed crankcase ventilation system drain tube(s)

Verification

- Presence of engine lubricating oil in turbocharger during inspection for any reason
- Visual lubricating engine oil leaks from charge air cooler piping
- Fault Code 2988 or 2989

Resolution

See Service Bulletin, Closed Crankcase Ventilation System Engine Lubricating Oil Carryover and Associated Turbocharger Lubricating Oil Leak, Bulletin 5659915 (</qs3/pubsys2/xml/en/bulletin/5659915.html>) for additional reuse guidelines.

Document History

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