

Technical Service Bulletin:
TSB180046

Released Date: 16-Apr-2018

Broken Aftertreatment DOC Baffle

Broken Aftertreatment DOC Baffle

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

- X15 CM2350 X114B
- X15 CM2350 X116B

Issue

Symptom:

- Fault Code 1664, 1691, 1922, 2692, 3256, 3376, 3396, or 4449
- Possible noise coming from aftertreatment diesel oxidation catalyst (DOC)

Root Cause:

- Welding issues have been found inside inlet tube of aftertreatment DOC causing baffle breakage.
- See Figures 1 and 2 for examples of broken aftertreatment DOC baffles.

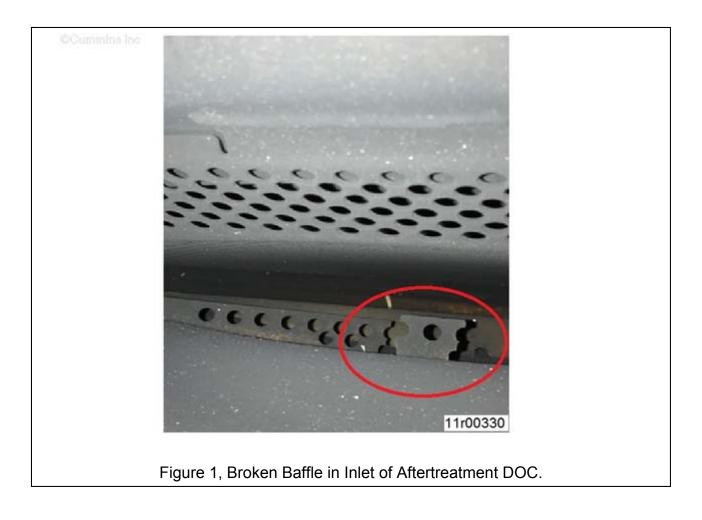




Figure 2, Broken Aftertreatment DOC Baffle.

Verification

Troubleshoot fault code and inspect inlet of aftertreatment DOC for broken baffle.

Resolution

If broken baffle is found in inlet aftertreatment DOC; replace aftertreatment DOC.

Document History

Date	Details
2018-4-13	Module Created

Last Modified: 16-Apr-2018