



Technical Service Bulletin

Technical Service Bulletin: TSB190190	Released Date: 11-Nov-2019
Aftertreatment Selective Catalytic Reduction (SCR) Cracked/Broken Outlet Flange	

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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

- X15 CM2350 X114B
- X15 CM2350 X116B

Issue

Symptom:

- An exhaust leak is present on the outlet of the aftertreatment selective catalytic reduction (SCR) outlet flange.

Root Cause:

- Excessive stress is applied causing cracking or breakage of the aftertreatment SCR outlet flange.
- See Figures 1 and 2 below for examples of cracked/broken outlet of the aftertreatment SCR.

Verification

Inspect the aftertreatment SCR outlet for cracks or breakage.

Resolution

If the aftertreatment SCR outlet flange is cracked or broken; replace the aftertreatment SCR. See corresponding Service Manual. Reference Procedure 011-036 in Section 11.

Do **not** weld or modify the aftertreatment SCR outlet flange to correct the malfunction.

Part Identification



Figure 1, Cracked Aftertreatment SCR Outlet Flange.



Figure 2, Broken Aftertreatment SCR Outlet Flange.

Document History

Date	Details
2019-11-7	Module Created

Last Modified: 11-Nov-2019
