



Technical Service Bulletin

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Heat Exchanger Main Support Bracket Installation	

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Warranty Statement

The information in this document authorizes specific changes to the repair practice for failures covered under product warranty coverages.

Contents

Product Affected

- ISL G CM2180
- ISL9 CM2350 L101
- L9 CM2350 L116B
- L9 CM2350 L123B
- L9N CM2380 L124B
- L9N CM2380 L130B

Issue

Symptom:

- Broken capscrews found on the heat exchanger main support bracket to engine cylinder block.

Root Cause:

- Capscrew strength insufficient.

Verification

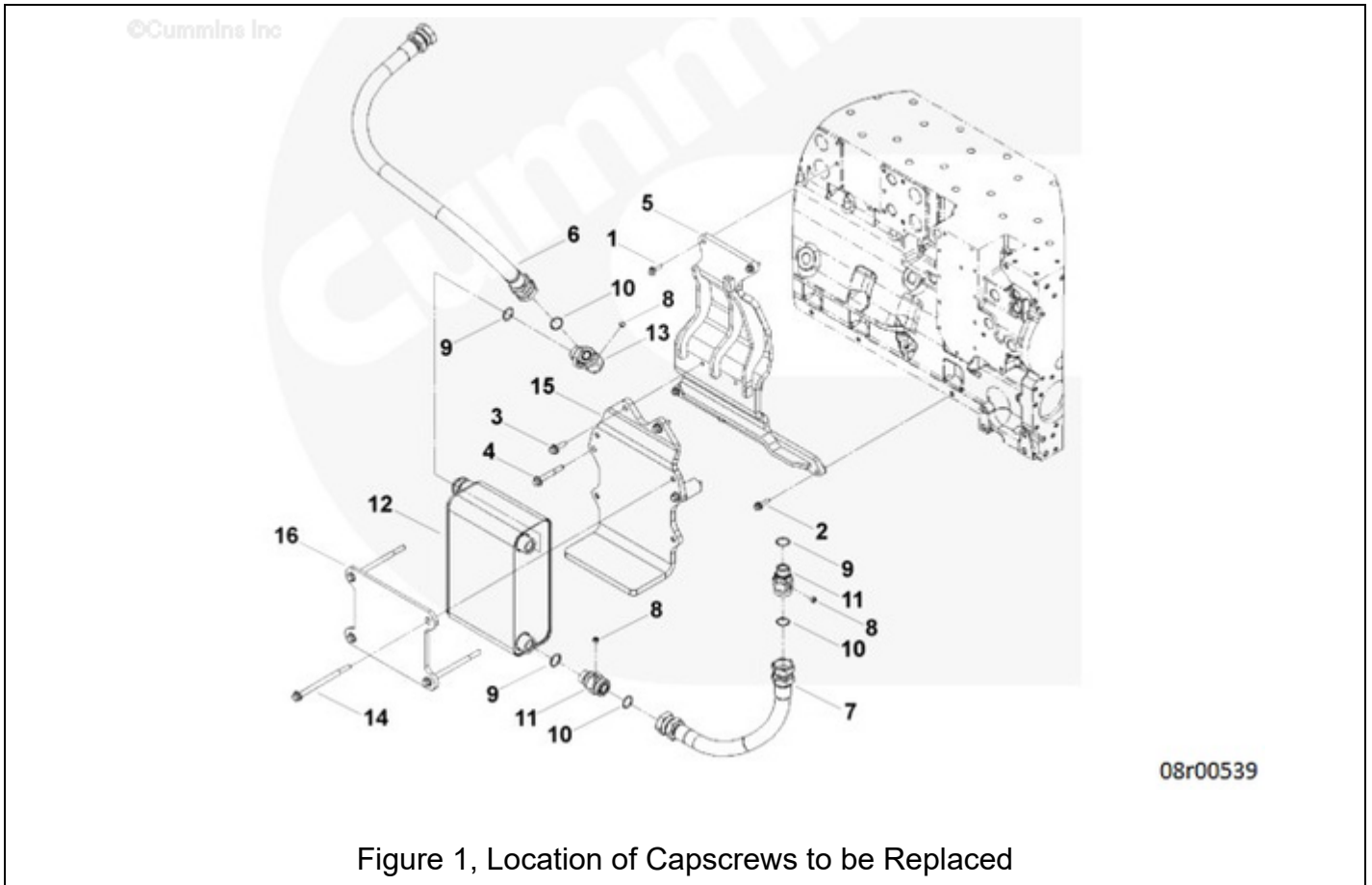
Verify heat exchanger main support bracket capscrews are broken.

Resolution

Higher grade capscrews are now available. Reference Service Instruction section below.

Service Instruction

Replace broken capscrews shown in location 1 and 2 in Figure 1 below with new higher grade capscrews. Reference Table 1 below for applicable part numbers.



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Figure 1, Location of Capscrews to be Replaced

Table 1, Service Parts

Figure 1 Call-Out	Part Description	Existing Part Number	New Part Number	Quantity
1	Capscrew	3900631	3093730	2
2	Capscrew	3902114	2830411	3

Document History

Date	Details
2020-3-31	Module Created

Last Modified: 31-Mar-2020