

45-070: Cummins X15 Dust Intrusion Inspection

1/30/2026

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Cummins X15 Dust Intrusion Inspection

Subject

Cummins X15 Dust Intrusion Inspection

Whats New Abstract

Procedure pictures updated for clarity.

When troubleshooting Cummins X15 fault codes 555 or 556, follow this additional testing, inspection, and documentation procedure to help identify the root cause of dusted engines. This is not a stand-alone process

but must be used alongside Cummins troubleshooting steps. Cummins Quickserve will reference this bulletin for fault codes 555 or 556.

Revision

1/30/2026: Procedure pictures updated for clarity.

Condition

Any Cummins X15 engine with active fault codes 555 or 556 is affected. Cummins fault code troubleshooting will refer to this bulletin and procedure. These procedures are to be performed **ONLY** as part of Cummins troubleshooting.

Chassis Affected

Any MY2017 or later Kenworth Heavy Duty chassis with a Cummins X15 engine with active fault codes 555 or 556.

Action

Info Only

This procedure should only be performed when directed by Cummins QuickServe troubleshooting for fault codes 555 or 556.

Procedure

Please follow your dealership's safety procedures and precautions to ensure the vehicle can be safely repaired and maintained. Read all steps before beginning.

Attachments

[Procedure](#)

[Torque Value Record Sheet](#)

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