



Technical Service Bulletin: TSB250065

Released Date: 02-Dec-2025

Fuel System Diagnostic Service Tool Update

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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

- L9 CM2350 L116B
- L9 CM2350 L119B
- L9 CM2350 L120C
- L9 CM2350 L123B
- L9 CM2350 L129C
- L9 CM2350 L133C
- L9 CM2350 L151C
- L9 CM2350 L148C
- L9 CM2450 L126B
- L9 CM2450 L164C
- L9 CM2450 L165C
- L9 CM2450 L166C
- L9 CM2450 L169B

Issue Summary

On some units the top of the fuel filter housing is **not** easily accessible, making installation of the T-adapter fitting to perform the low-pressure fuel system checks difficult.

Resolution

- New parts are offered that enable the modification of the existing adapter so the low-pressure fuel filter system check can be performed when the remote mount fuel filter housing is **not** easily accessible.
- Update the existing service tool so the low-pressure fuel system can be measured at the outlet of the fuel filter housing.
- New Service tool is available

Service Parts

- New Service tool Part Number: 6599874

Parts Needed to update service tool:

- ¼ inch NPT cross fitting
- ¼ inch NPT Compuchek™ fitting, Part Number 3376860
- Polytetrafluoroethylene thread sealant or equivalent

Service Instructions

Steps For Modifying Existing Service Tool, Part Number 4918895:

- Remove Compuchek™ fitting from T-adapter fitting.
- Remove hoses with hose barbs from T-adapter fitting.
- Use thread sealant on all NPT threaded fittings.
- Install hoses with hose barbs on new ¼ inch NPT cross fitting horizontally from each other.
- Install a Compuchek™ fitting in the top of the cross fitting.
- Install the new Compuchek™ fitting in the bottom of the cross fitting.

Part Identification



Figure 1, Existing Service Diagnostic Line, Part Number 4918895.



Figure 2, (Compuchek™ Fitting and ¼ inch NPT cross fitting) Needed to Update Service Tool.



Figure 3, Updated Service Diagnostic Line.

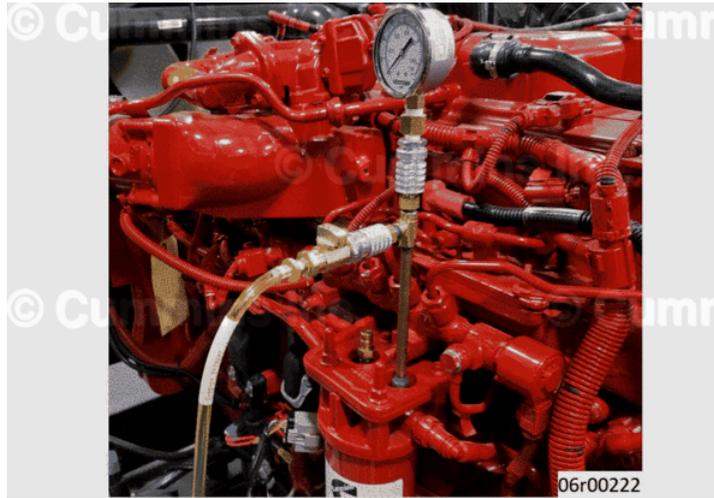


Figure 4, Existing Tool for Low-Pressure Fuel Filter System Check.

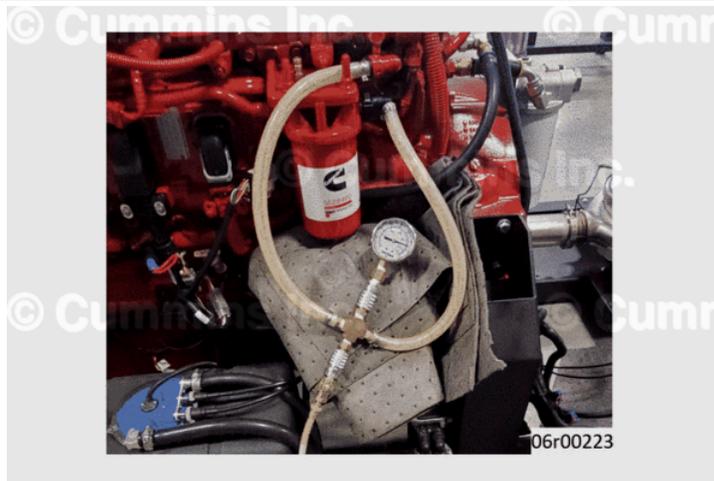


Figure 5, Updated Service Tool Option for Low-Pressure Fuel Filter System Check.

Document History

Date	Details
2025-3-27	Module Created
2025-11-20	Added Service Tool Information