

04/02/2024
CAL FTL 20-006

Subject: Proactive Oil Thermostat Replacement

Make: Freightliner

Model: New Cascadia

Model Year Affected: 2020 - 2022

Build Date Range: Selected vehicles built between September 1, 2019 and December 31, 2021

Our records indicate that you are the owner of certain Freightliner vehicles; therefore, DTNA has decided to share the following documentation with you.

Please see the attached communication in this email. We hope you find this information helpful.

General Information

Engineering has identified specific units for which they would like to receive the oil thermostat for testing. There is currently no issue or failure associated with this part; it is only for testing purposes.

Work Instructions

1. Replace the oil thermostat. See **Chapter 13.12** of the **Gen 5 DD15 Platform Workshop Manual** for instructions. See **Table 1** for parts required for this repair.

Part Number	Description	Quantity
DDE A4721801175	Oil Thermostat	1
DDE A4721882080	Seal, Oil Thermostat Cover	1

Table 1: Parts Required

2. Attach a label indicating the unit VIN/ESN and mileage.
3. Ship the oil thermostat to the following address:

Detroit Diesel Corporation
12200 Telegraph Road
Redford, Michigan 48239
Attn: Return Material Center – N. Wilkin
313-592-5000

4. Submit a QST claim in OWL using quality authorization number 4444 V780. The claim will include the following:
 - a. The above parts and parts markup.
 - b. SRT for removal and installation plus admin time. See **Table 2** for OWL VMRS Codes and labor allowance.
 - c. Cost of shipping the part back for inspection.

VMRS	Description	SRT	SRT Description	SRT
045-012-057	THERMOSTAT – OIL, OIL COOLER	104-6201F	THERMOSTAT, OIL, R/R	0.5 Hr.

Table 2: OWL VMRS Codes and Labor Allowances