

01/29/2021
CAL FTL 01-003

Subject: Gen 5 DD15 Proactive Turbocharger Replacement

**Models Affected: Freightliner New Cascadia vehicles with Gen 5
DD15 Engines built in July 2020**

Our records indicate that you are the owner of certain vehicles, and therefore DTNA has decided to send you the attached communication. We hope you find this information helpful.

01/29/2021
CAL FTL 01-003

Work Instructions

Subject: Gen 5 DD15 Proactive Turbocharger Replacement

Models Affected: Freightliner New Cascadia vehicles with Gen 5 DD15 Engines built in July 2020

Turbocharger Replacement Instructions

Required Parts		
Name	Number	Quantity
Turbo	DDE EA4720902780	1
Turbo Gasket	DDE A4700960180	1
Clamping Collar	DDE A0019956044	1
Hex Nut	DDE A0029905054	2
Stud Bolt	DDE A0029906714	2
Hex Head Screw	DDE A0209902801	2
Oil Supply Line Seal Ring	DDE N000000001069	1
Oil Drain Line Gasket	DDE A5411870080	1
HC Doser Gasket	DDE A4721420580	1

Table 1, Required Parts

1. Follow the directions in Section [5.5 Turbocharger](#) in the [Gen 5 DD15 Platform Workshop Manual \(DDC-SVC-MAN-0215\)](#) for removing the turbocharger.
2. Replace the engine oil, saving a 1.38 fl oz (100 mL) sample.
3. Ship the oil sample and removed turbocharger to the Detroit Diesel Corporation.

Return the removed turbocharger with a 1.38 fl oz (100 mL) sample of engine oil to the address listed below. Use DDC UPS Account No. E49591.

Attn: Return Material Center – Mark Aren
Detroit Diesel Corporation
12200 Telegraph Road
Redford, Michigan 48239