

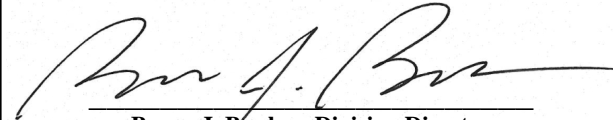


**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
2027 MODEL YEAR
CERTIFICATE OF CONFORMITY
WITH THE CLEAN AIR ACT**

**OFFICE OF TRANSPORTATION
AND AIR QUALITY
ANN ARBOR, MICHIGAN 48105**

Certificate Issued To: Wabtec Transportation Systems, LLC
(U.S. Manufacturer or Importer)
Certificate Number: VGETK0958T4D-017

Effective Date:
03/13/2026
Expiration Date:
12/31/2027


Byron J. Bunker, Division Director
Compliance Division

Issue Date:
03/13/2026
Revision Date:
N/A

Engine Family Name (Remanufacturing Kit): VGETK0958T4D

The rebuild kit includes: Manifold Air Temp Sensor, Manifold Air Pressure Sensor, Engine Computer Panel, Piston and Rod Assembly, Coalescer, Inlet Metering Valve, Crankshaft Speed Sensor, Intercooler, Camshaft Assembly, Injection Pump, Locomotive Emissions Decal, Barometric Pressure Sensor, ECU Software, Turbocharger, Rail Pressure Sensor, Injectors, Power Assembly

Family Emission Limits:

	Switch	Line Haul
NOx + HC FEL	N/A	4.8
PM FEL	N/A	0.08

Vehicle/Engine Category: Locomotive

Locomotive Model Years: 2015 to 2027

Models Covered: ES44AC, ES44C4

Pursuant to Section 213 of the Clean Air Act (42 U.S.C. section 7547) and 40 CFR 1033, and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued with respect to the remanufacturing kit which has been found to conform to applicable requirements and which may be utilized with only the following locomotive engines, by engine family, more fully described in the documentation required by 40 CFR 1033 and produced in the stated model year.

Parties who install this remanufacturing kit must also ensure that the base engine contains the following parts, more fully described in the Application for Certification for this kit: Crankshaft Speed Sensor, Locomotive Emissions Decal, Manifold Air Pressure Sensor, ECU Software, Piston and Rod Assembly, Intercooler, Manifold Air Temp Sensor, Barometric Pressure Sensor, Injection Pump, Engine Computer Panel, Turbocharger, Inlet Metering Valve, Coalescer, Power Assembly, Injectors, Camshaft Assembly, Rail Pressure Sensor

This certificate of conformity is conditional upon compliance of said manufacturer with the provisions of 40 CFR Part 1033, Subpart H. Failure to comply with these provisions may render this certificate void *ab initio*.

This certificate of conformity covers only those locomotive remanufacturing kits which conform in all material respects to the design specifications that applied to those kits more fully described in the Application for Certification required by 40 CFR 1033 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR 1033.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 1068.20 and authorized in a warrant or court order. Failure to comply with the requirements of such a warrant or court order may lead to revocation or suspension of this certificate for reasons specified in 40 CFR 1068. It is also a term of this certificate that this certificate may be revoked or suspended or rendered void *ab initio* for other reasons specified in 40 CFR 1068.