



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
2019 MODEL YEAR
CERTIFICATE OF CONFORMITY
WITH THE CLEAN AIR ACT

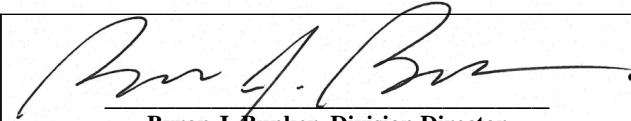
OFFICE OF TRANSPORTATION
AND AIR QUALITY
ANN ARBOR, MICHIGAN 48105

Certificate Issued To: Motorenfabrik Hatz GmbH & Co. KG
(U.S. Manufacturer or Importer)

Certificate Number: KHZXL1.95V50-009

Effective Date:
09/19/2018

Expiration Date:
12/31/2019


Byron J. Bunker, Division Director
Compliance Division

Issue Date:
09/19/2018

Revision Date:
N/A

Model Year: 2019

Manufacturer Type: Original Engine Manufacturer

Engine Family: KHZXL1.95V50

Mobile/Stationary Indicator: Mobile

Emissions Power Category: 37<=kW<56

Fuel Type: Diesel

After Treatment Devices: Non-standard After Treatment Device Installed

Non-after Treatment Devices: Internal EGR, Cooled EGR - Vacuum, Electronic Control

Pursuant to Section 213 of the Clean Air Act (42 U.S.C. section 7547) and 40 CFR Part 1039, and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued with respect to the test engines which have been found to conform to applicable requirements and which represent the following engines, by engine family, more fully described in the documentation required by 40 CFR Part 1039 and produced in the stated model year.

This certificate of conformity covers only those new compression-ignition engines which conform in all material respects to the design specifications that applied to those engines described in the documentation required by 40 CFR Part 1039 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR Part 1039.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 1068 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 Part 1039. 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 Part 1039.

This certificate does not cover engines sold, offered for sale, or introduced, or delivered for introduction, into commerce in the U.S. prior to the effective date of the certificate.

The actual engine power may lie outside the limits of the Emissions Power Category shown above. See the certificate application for details.