



No.: 18 CSA-8

April 30, 2018

TO: Service Locations

FROM: Detroit - Customer Support Center

SUBJECT: **DTNA Electronic Logging Device (ELD) Requests**

SUBJECT DETAIL

Recently the Daimler Trucks Technical Support Centers have received requests from customers regarding Electronic Logging Devices (ELD). Requests have included questions about the ELD regulation, installation of ELDs, and engine model and manufacture dates.

DETAILS

The Daimler Trucks Technical Support Centers cannot provide legal advice or ELD installation or usage support.

Regulations require ELDs in all vehicles with certain exemptions, among them, vehicles manufactured before model year 2000 as reflected in the vehicle's VIN. See 49 CFR § 395.8(a)(1)(iii)(A)(4).

ACTION

Here are some resources that should be utilized for the following requests.

- **Questions regarding applicable ELD regulations** – Review the ELD information on the FMCSA.dot.gov website or contact your lawyer for legal advice.
- **Requests regarding support for ELD installation or usage** – Contact the ELD manufacturer.
- **Requests for engine build date or EPA model year** – Refer to the emission label on the top of the rocker cover (see example below). All emission labels provide the engine model year the engine conforms to with respect to the EPA and California regulations. Many, but not all emission labels include the engine manufacture date.

Reman engines are manufactured with a new build date and include an emission label with all applicable information. Information for previous engine(s) used to remanufacture the Reman engine is not available.

If the emission label is not present or legible, a new one can be ordered by a DTNA dealer or distributor only. Please reference 12 CSA-26REV, if necessary.

**IMPORTANT ENGINE INFORMATION****FUEL RATE AT ADV. HP: 282.4 MM3/STROKE****INITIAL INJECTION TIMING: 17.0 DEG BTC****ENGINE FAMILY: EDDXH12.8FED****UNIT: [REDACTED] DISP: 12.8 LITERS****ADV HP: 500 @ 1800 RPM MODEL: DD13****MFG. DATE: MAY 2014 MIN IDLE: 600 RPM****VALVE LASH: EXHAUST 0.6 MM INTAKE 0.4 MM****"DELEGATED ASSEMBLY"****EMISSION CONTROL SYSTEMS: DDI, TC, CAC, ECM,
EGR, OC, PTOX, SCR-U, AMOX****"FOR USE IN VOCATIONAL OR TRACTOR VEHICLES"**

**THIS ENGINE CONFORMS TO U.S. EPA AND
CALIFORNIA REGULATIONS APPLICABLE TO 2014
MODEL YEAR NEW HEAVY DUTY DIESEL CYCLE
ENGINES. THIS ENGINE HAS A PRIMARY SERVICE
APPLICATION AS A HEAVY HEAVY DUTY ENGINE.
THIS ENGINE IS NOT CERTIFIED FOR USE IN AN
URBAN BUS AS DEFINED AT 40 CFR 86.093-2.
SALE OF THIS ENGINE FOR USE IN AN URBAN BUS
IS A VIOLATION OF FEDERAL LAW UNDER THE
CLEAN AIR ACT. THIS ENGINE IS CERTIFIED TO
OPERATE ON ULTRA LOW SULFUR DIESEL FUEL.**

CONTACT INFORMATION

Please contact the Detroit Customer Support Center at 800-445-1980 or email csc@daimler.com if you have any questions.