

Subject: Ignition system

Affected engine models: All engine models:

L 2400 EF

Background information: Certification of L 2400 DF engine series

Priority: without

Compliance: L 2400 EF engines in service may be retrofitted with dual ignition. The retrofit may only be carried out by the manufacturer or companies authorised by the manufacturer. The type designation changes according to our designation system as detailed in TB 17. The first letter of the type designation "E" changes to "D". Engine weight and power output do not change. Following parts are needed for the retrofit:

- 1 ea Ignition unit 250.125.001.000
- 1 ea Ignition cable loom 250.127.502.000
- 4 ea High tension lead 250.125.300.000
- 4 ea Spark plug 250.123.101.000
- 1 ea ECU cable loom 250.127.503.000
- 1 ea MCU 250.127.301.000
- 1 ea Key switch 250.127.310.000
- 1 ea Name plate 281.011.010.000

Note: This document has been translated to the best of our knowledge. In case of doubt however only the German original shall be considered authoritative.

Approval: This Technical Bulletin is approved in accordance with the procedures of the LBA approved development organization I-EC 27.