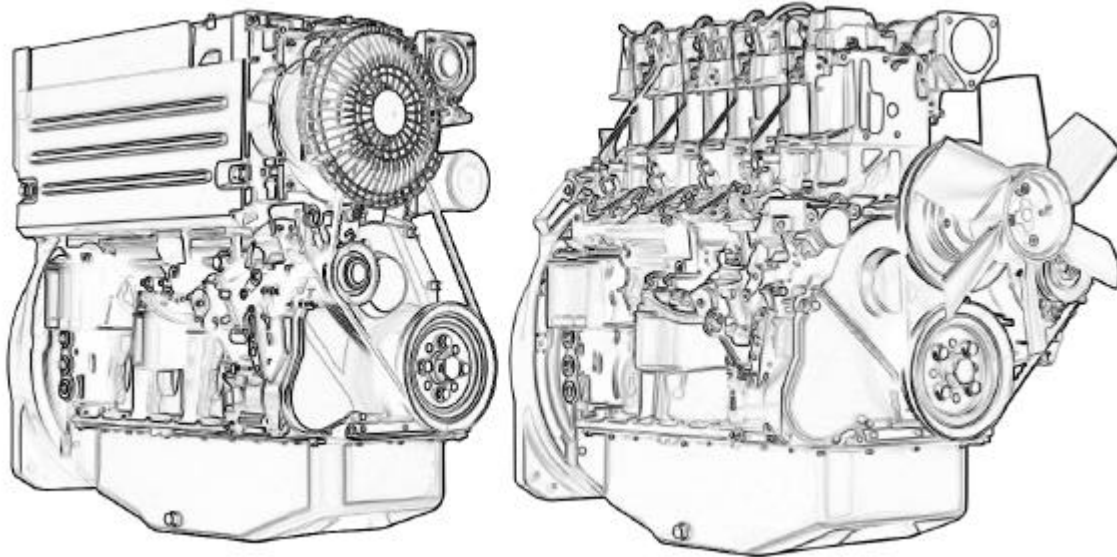


Service Training



Engine Series DEUTZ 2011



Course-attendant trainee documentation for service training

Product-related engine technology

engine series DEUTZ 2011

Property of:

Attention:

This course attendant trainee documentation is conducive for effective explanation and illustration about the construction and function of engine, components and systems. The contents of figures are only according to the date of printing actual documentation and are not subject to be updated.

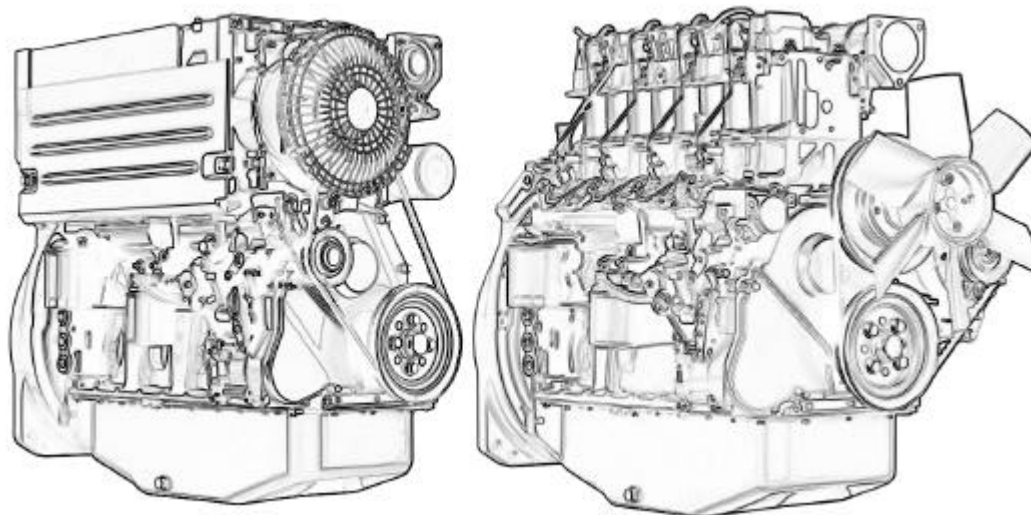
Obligatory upon operation, maintenance and repair are only the engineering data and instructions of the actual technical printed material such as operation manuals, workshop manuals, adjusting- and repair-instructions, technical circulars and service bulletins.

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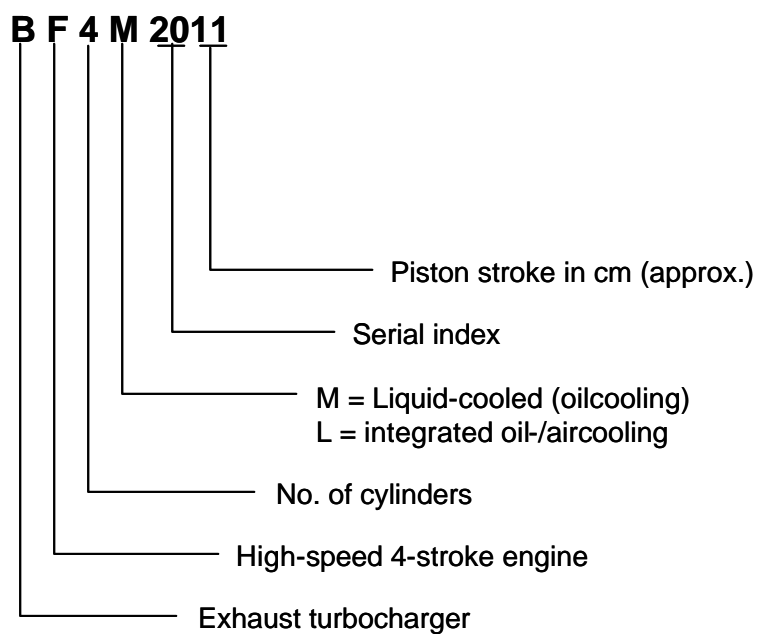
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1. Engine plan



1.1 Model designation



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1.2 Engine view DEUTZ BFL 2011

Service side

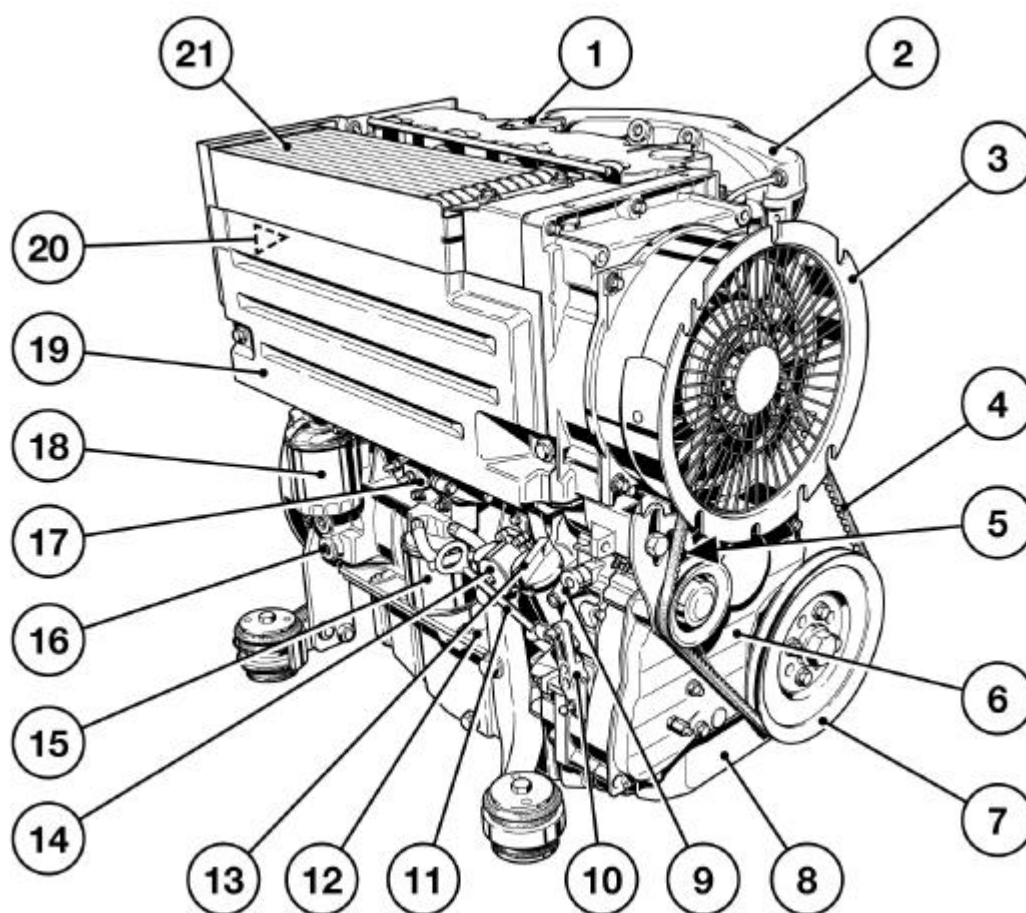


Bild 2011-0001

- | | |
|--|---|
| 1 - Crankcase breathing | 12 - Crankcase |
| 2 - Charge air manifold | 13 - Oil filling socket |
| 3 - Cooling fan with integrated alternator | 14 - Fuel feed pump |
| 4 - V-belt | 15 - Fuel filter |
| 5 - Solenoid (shutdown solenoid) | 16 - Connection for oil heating |
| 6 - Wheel box cover | 17 - Manifold-pressure compensator, LDA |
| 7 - V-belt pulley | 18 - Lube oil filter |
| 8 - Oil pan | 19 - Removable air cowling |
| 9 - Shutdown lever | 20 - Injection pumps |
| 10 - Speed control lever | 21 - Oil cooler |
| 11 - Oil dipstick | |