

# Engines and around the engine

## D-LINE

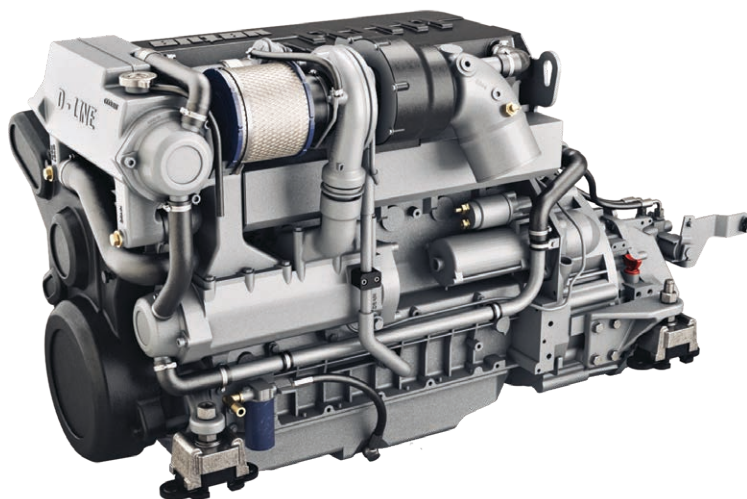
### COMMON-RAIL D-LINE ENGINES 122 - 210 HP

VETUS D-Line common-rail engines run smoothly, have a high power and torque, low revolutions and are highly reliable and durable. They are in conformity with the new RCD2 emission regulations. Extremely suitable for power hydraulics on board. These engines have a CAN bus system with a SAEJ1939 protocol but can easily work with NMEA2000 systems on board as well.

These VETUS D-Line engines have the unique VETUS designed water cooled top cover, not only to reduce the heat in the engine room but also to reduce the engine noise of an already quiet engine block. This top cover can be used as a step as well. Other features added to the D-Line engines are: a smaller air filter in order to save space in the engine room, new exhaust manifold insulation, high output alternator as standard (160 Amps) and a second alternator as an option. When this option is specified, the front belt cover is not fitted. An electric sump pump is fitted as standard.

#### The following options can be ordered with the engine

- 24 VDC electrical installation
- Double pole isolation
- PTO for installation a hydraulic pump
- Second alternator 12 VDC / 160 Amps or 24 VDC / 60 Amps
- Second alternator 24 VDC / 75 Amps including ACR regulator (WP)
- Potentiometer for mechanical controls
- Front belt cover for second 24 VDC/75A alternator
- Calorifier kit
- Electrical trolling valve 12 VDC or 24 VDC
- Extra pulley 2x SPA
- Fly-bridge instrument panel



#### Second alternator 24 VDC 75 Amps including ACR regulator

Code	Engine type
18-15756	VD4
18-14446	VD4
18-15004	VD6
18-14446	VD6

