

NEW OPTION!

ENGINES

D-LINE

NEW: 2nd ALTERNATOR INCLUDING INTELLIGENT CONTROLLER (ACR) FOR THE D-LINE

For those who like to amp it up

VETUS offers a new option for 24 Volt D-Line engines: a second alternator with an intelligent controller (ACR). This combination can charge your batteries quickly, even at low revolutions. The ACR maximizes the output of the second alternator. The intelligent ACR controller is designed for optimal recharging and is suitable for all battery types such as VETUS SMF maintenance free, gel and AGM batteries. The 3-step charging method guarantees fast and safe charging of your batteries.

The second alternator will be supplied as a complete set, consisting of: a 24V/75Amps alternator including an intelligent controller (ACR), double SPA-pulley and V-belts, temperature sensor and a set of parts designed for easy installation on the engine. There are sets for the VD4 and VD6 D-Line engines available: part codes 18-15756 and 18-15004 respectively. A protection cover for the standard and second alternator (see picture below) will soon be available (18-16367).

The second alternator set will be installed on the engine at the factory, when ordered together with the engine.

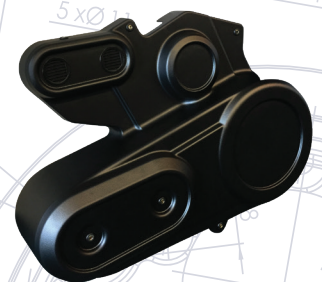
Engine model	VD4.120	VD4.140	VD6.170	VD6.210
CAN bus	SAE J1939	SAE J1939	SAE J1939	SAE J1939
Max. output at flywheel (ISO 8665)	90 kW (122 hp)	103 kW (140 hp)	125 kW (170 hp)	155 kW (210 hp)
Max. output at propeller shaft (ISO 8665)	86 kW (117 hp)	98.9 kW (134.4 hp)	120 kW (163 hp)	149 kW (203 hp)
Maximum rpm	2400	2400	2400	2400
Bore x stroke	101 mm x 126 mm	101 mm x 126 mm	101 mm x 126 mm	101 mm x 126 mm
Capacity	4040 cm3	4040 cm3	6060 cm3	6060 cm3
Number of cylinders	4 in line	4 in line	6 in line	6 in line
Set number	18-15756	18-15756	18-15004	18-15004

Highlights

- Second 24V/75 Amps alternator with intelligent controller (ACR)
- Quick and safe charging of your batteries
- Available as a complete set for easy installation on the engine
- Two sets: one for the VD4 and one for the VD6 D-line
- Protection cover for the standard and second alternator soon available
- Including assembly instruction

5 year warranty, unique in the market!

All VETUS engines come with a 5 year warranty. Because of our long experience, careful choice of materials and stringent quality controls, we have the confidence to offer this warranty. For advice, installation and service you can always rely on our worldwide network of VETUS dealers.



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BOAT SYSTEMS**