

# VECTOR 1200

V08 ENT M12

**FOR MARINE APPLICATIONS**  
90° V 8 CYLINDERS - DIESEL CYCLE  
883 kW (1200 CV) @ 2300 rpm (A1)  
810 kW (1100 CV) @ 2300 rpm (A2)  
750 kW (1020 CV) @ 2200 rpm (B)  
635 kW (863 CV) @ 2100 rpm (C)

**PRELIMINARY**



T E C H N O L O G I C A L E X C E L L E N C E

**IVECO  
MOTORS**

## V08 ENT M12 FOR MARINE APPLICATIONS

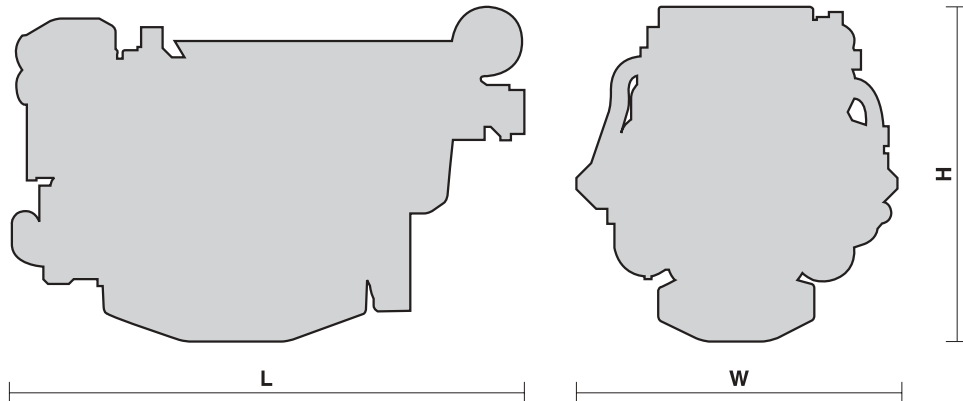
Thermodynamic cycle		Diesel 4 stroke - C.R.
Air intake		TAA
Arrangement		V8
Bore x Stroke	mm	145 X 152
Total displacement	l	20.08
Valves per cylinder		4
Cooling		liquid
Direction of rotation (viewed facing flywheel)		CCW

**A1**= High performance crafts.  
**A2**= Pleasure/commercial vessels.  
 Full throttle operation restricted within 10% of total use period.  
 Cruising speed at engine rpm < 90% of rated speed setting - Maximum useage :  
 - 300 hours per year (A1 service)  
 - 1000 hours per year (A2 service).

**B** = Light duty.  
 Full throttle operation restricted within 10% of total use period.  
 Cruising speed at engine rpm < 90% of rated speed setting - Maximum useage 1500 hours per year.

**C** = Medium duty.  
 Full throttle operation < 25% of use period.  
 Cruising speed at engine rpm < 90% of rated speed setting - Maximum useage 3000 hours per year.

L = 1900 mm  
 W = 1220 mm  
 H = 1201 mm



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