

IPS 900

NEW!

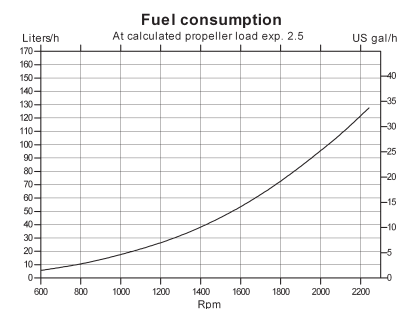
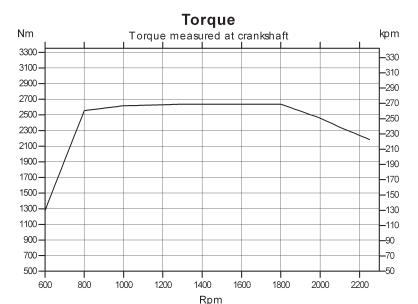
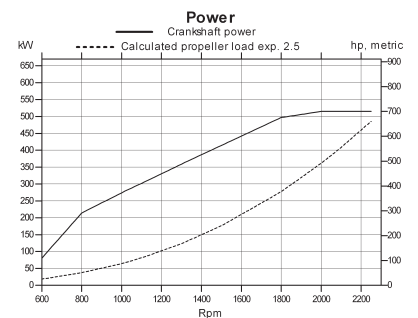
General Data

System designation	IPS 900
Engine displacement, l (in ³)	12.8 (780)
Configuration	in-line 6
Crankshaft power, kW (hp)	515 (700) @ 2250 rpm
Propshaft power, kW (hp)	485 (659) @ 2250 rpm
Aspiration	Dual stage turbo with twin charge air coolers
Rating	R3*
Package dry weight, approx. kg (lb)	2300 (5060)
Propeller series	Q1-Q7, QS5
Voltage	24V
Emission compliance	IMO NO _x , EU RCD, US EPA Tier 3
Application	Twin/multiple engine installation in planing and semi planing hulls
Speed range	21 to 39 knots

Technical data according to ISO 8665. With fuel having an LHV of 42700 kJ/kg and density of 840 g/liter at 15 °C (60 °F).

Merchant fuel may differ from this specification which will influence engine power output and fuel consumption.

***RATING 3.** For commercial vessels or craft with high demands on speed and acceleration, planing or semi-planing hulls in cyclical operation.

**VOLVO
PENTA**

