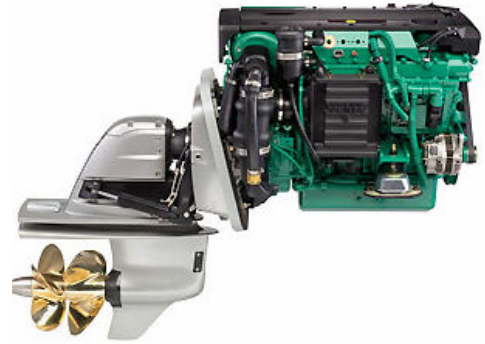


Sea Trial Report

Volvo Penta D4 225 DP

Vessel Type	Hampton Marine (Razorline)
Length (LOA)	7.5m
Weight	≈ 2500kg
Engine	Volvo Penta D4 225 DP
Sterndrive Type	DPH Duoprop®
Sterndrive Ratio	1.96:1
Propeller Size	G8
EVC type	EVC EC C-2
Repowered	Mercuriser 3.0 5 CYL 150hp VM Diesel /Bravo II
Top Speed / RPM / Fuel	37 knots @ 3500 rpm (45 Lph)
Cruise Speed / RPM / Fuel	25 knots @ 2500 rpm (19 Lph) 17 knots @ 2000 rpm (12 Lph) 13 knots @ 1600rpm (8.6 Lph)
Installation	Seapower Australia
PDC Technician	Damon Johns
Date of PDC	25 Feb, 2009
Sold by	Paul Edwards – Seapower Australia



This Razorline was found on a rural acreage on a dilapidated trailer powered by a Mercruiser 150hp VM 5cyl 3.0 diesel with a Bravo II sterndrive unit. The client located in Port Hedland asked Seapower Australia if we would "do it all" and of course we obliged accordingly supplying a new Volvo Penta D4 225 DP, new bimini cover, fixed the trailer and bought new tyres so the vessel could be towed to its new home. It was originally powered by a Mercruiser 454 7.4litre 320hp gasoline big block capable of 58+knots before chine walking so it was a matter of course to invest in some serious but sensible diesel HP for offshore fishing in the states NW. Top speed of 37+knots and a miserly 12litres per hour fuel burn at 17 knots makes this a fantastic choice of engine for this boat.

Paul Edwards

284 South Terrace
PO Box 84
South Fremantle WA 6162
Australia

Phone: +61 8 9335 9777
Fax: +61 8 9335 3233
E-mail: info@seapower.com.au
Web: www.seapower.com.au
ABN: 84 009 217 985