

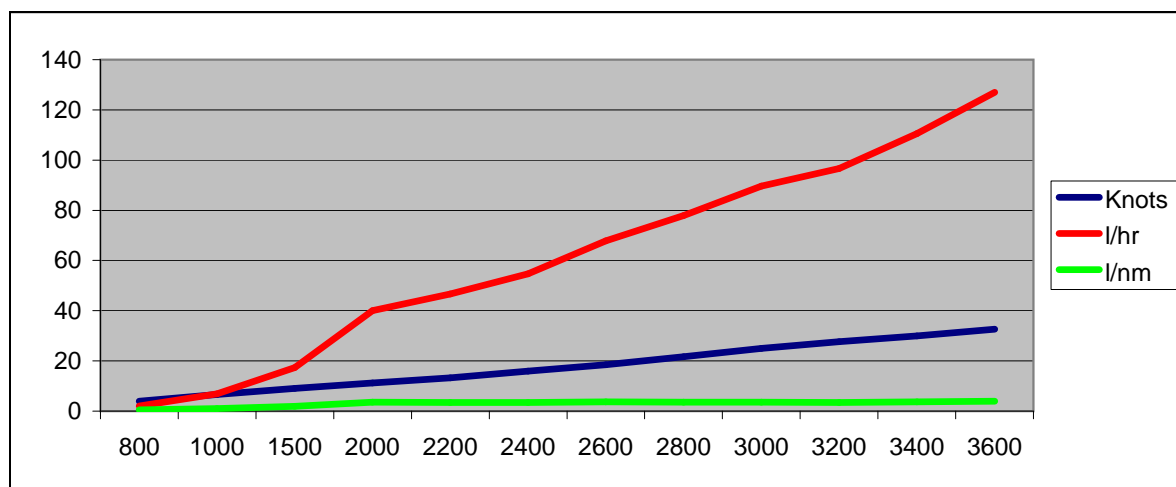
# PERFORMANCE REPORT

## Vindex 470 - Twin D6-330 / DP



**Make :** Vindex 470  
**LOA :** 15.2 meters  
**WLL :** 12 meters  
**Beam over all :** 4.2 meters  
**Chine beam :** 3.4 meters  
**Deadrise :** 17 degree  
**Displacement :** 13000 kg as tested  
**Test load :** 4 POD, 1200lts fuel, 600lts water  
**Engine Type :** Twin Volvo Penta D6-330  
**Engine HP :** 330hp @ 3500rpm  
**Trans/Ratio :** DPH Duo Prop 1.76:1 ratio  
**Propeller :** G4 Nibral, Duo props  
**Notes :** Replaced twin 240hp Yanmars giving at top speed of 17 knots

RPM	Knots	l/hr	l/nm
800	4	2	0.5
1000	6.6	6.9	1.0
1500	9	17.3	1.9
2000	11.2	40	3.6
2200	13.3	46.7	3.5
2400	15.9	54.7	3.4
2600	18.5	67.8	3.7
2800	21.7	77.9	3.6
3000	25	89.6	3.6
3200	27.7	96.7	3.5
3400	30	110.6	3.7
3600	32.6	127	3.9



The results refer to the test boat only. Performance may vary due to weather and load conditions

**VOLVO  
PENTA**