

Boat type/No.: HALLBERG-RASSY 382  
 Manufacturer: Hallberg-Rassy, Sweden  
 LOA: 11.8 m (38.7 ft.)  
 LWL: 9.6 m (31.5 ft.)  
 Beam: 3.7 m (12 ft.)  
 Displacement: 9.000 kg (19.600 lb.)  
 (when tested, excl. crew)  
 Engine type/Serial No.: VOLVO PENTA MD 22  
 Drive/Reverse gear: MS2B  
 Ratio: 2.4:1  
 Propeller: 17x14 3-BLADE 17 15

**Testing Conditions**

Air temperature: 10 °C 50 °F  
 Water temperature: 10 °C 50 °F  
 Salt water:  Fresh water:   
 Sea: Small  
 Barometric pressure: 765 mm HG  
30.1 in. Merc.

**Test Results**

Crankshaft speed r/min	Boat speed		Fuel Consumption			
	Knots	mile/h	L/h	L/naut mile	gal/h	mile/gal*
3.200	7.8	9.0	11.7	1.50	3.10	2.90
3.000	7.7	8.9	8.7	1.13	2.30	3.86
2.750	7.4	8.5	6.7	0.90	1.80	4.72
2.500	7.0	8.1	5.1	0.73	1.30	6.23
2.250	6.7	7.7	3.7	0.55	0.98	7.85
2.000	6.3	7.2	2.9	0.46	0.77	9.35

**Remarks:**

Speed measured with radar gun.  
 Fuel 1/2 water 0, displacement calculated.  
 Crew 2 pers.  
 \* US gallon  
 Test carried out by Volvo Penta.

The results refer to the test boat only. Any guarantee is a matter between the boat manufacturer and the customer. Volvo Penta has not carried out any other tests than those reported above.

