

VOLVO PENTA Volvo Penta Nordic Marine Leisure info	Product group:	Dieşel Engines	Date:	2025-12-01
	To:	Windy Scandiavia AB	Page:	1-1
	Issued by:	Nick Andersson	No.:	1
	Re.:	Test Windy SR40 2 x D6 480 DPI		

PERFORMANCE

RPM	Speed (kn)	L/nm	L/h	dBA
600	4,2	0,8	3,2	63
1000	6,9	1,4	9,8	
1500	9,3	3,0	28,0	73
2000	11,9	6,0	68,5	
2500	20,7	4,7	96,0	77
2800	27,3	3,6	102,0	
3000	30,8	3,8	117,0	80
3200	33,9	3,8	130,0	
3400	37,0	3,9	148,5	
3500	38,5	4,2	160,0	82
3780	42,4	4,6	195,5	84

BOAT DATA

Weight	12400 kg *
Fuel	100% (1130 l)
Water	100% (200 l)
Propellersize	H6

ACCELERATION

Speed (kn)	Time (sec.)
0 - 10	4,0
0 - 20	9,3
0 - 30	16,7
0 - 35	23,1

* incl. fuel , water and 4 persons + 8 persons (simulated).

The result refer to the test boat only.

Performance may vary due to weather and load conditions.