

<b>VOLVO PENTA</b> <b>Volvo Penta Europe</b> Marine Fritidinfo	Product Group:	Diesel engines	Date:	2011.10.27
	To:	Windy Boats AS	Page:	1 - 1
	Issued by:	Morten Trørbråten	No.:	1
	Re.:	Test Windy 31 Zonda med 2 x D3 220 DP S utv. 1,78:1		

## PERFORMANCE

Revs	Knots	L/nm	L/h	DBA
1000	7,6	0,63	4,8	63
1500	11,0	1,27	14,0	71
2000	18,8	1,28	24,0	77
2500	26,3	1,29	34,0	79
2800	30,5	1,44	44,0	79
3000	32,9	1,46	48,0	79
3200	35,5	1,58	56,0	80
3400	37,5	1,76	66,0	81
3600	39,7	1,86	74,0	84
3800	42,5	2,02	86,0	84
4000	44,2	2,08	92,0	84

## BOAT DATA

Weight	3660kg*
Diesel	150 L
Water	0 L
Propeller	F-7

## ACCELERATION\*\*

0-15 knots	6,0 sec
0-20 knots	7,4 sec
0-30 knots	10,5 sec

\* + 2 persons

\*\* from idle with gear engaged