

<b>VOLVO PENTA</b> Volvo Penta Europe	<b>Marine Fritid-Info</b>	Product group: Diesel engines
To: <b>Windy Boats AS</b>	Date: 2004.10.21	Page: 1- 1
Issued by: Morten Trøbråten		Nr.:
Re.: Test Windy 32 GT - 2 x KAD 300 DP - E gear ratio 1,59 : 1		

Revs	Knots	L/ Nm	L/h	DBA
1000	6,7	1,20	8	62
1500	9,1	1,98	18	77
2000	19,6	1,65	34	76
2500	29,0	1,65	48	78
2800	33,1	1,75	58	79
3000	36,8	1,79	66	80
3200	39,1	1,84	72	79
3400	41,1	1,90	78	80
3600	44,0	2,05	90	81
3800	47,4	2,27	108	85

**Weight: 4620 Kg\***

**Propeller: C – 7**

**Diesel: 200 L**

**Water: 75 L**

**Acceleration:**

<b>0 – 15 knots</b>	<b>4,1 sec</b>
<b>0 – 20 ”</b>	<b>5,8 ”</b>
<b>0 – 30 ”</b>	<b>9,3 ”</b>

**\* + crew (2 persons)**

<b>VOLVO PENTA</b> Volvo Penta Europe	<b>Marine Fritid-Info</b>	Product: DIESEL ENGINES
To: <b>Windy Boats AS</b>	Date: 2005.05.02	Side: 1-1
Issued by: Morten Trøbråten		Nr.: 1
Re.: Test Windy 32 Grand Tornado 2xD4 260 DPH ratio 1,85 : 1		

REVS	KNOTS	L/NM	L/H	DBA**
1000	7,4	1,08	8	65
1500	10,3	2,13	22	74
2000	20,5	1,46	30	75
2200	24,4	1,56	38	77
2500	29,2	1,51	44	74
2800	34,1	1,58	54	78
3000	36,6	1,69	62	75
3200	39,8	1,96	78	76
3400	42,6	2,06	88	78
3620	45,1	2,35	106	78

**WEIGHT: 4920 KG\***

**PROPELLER: G – 9**

**FUEL: 1 / 3**

**WATER: 0**

**ACCELERATION:**  
**0 – 25 KNOTS 4,9 SEC**  
**0 – 30 ” 7,9 ”**  
**0 – 35 ” 10,2 ”**

\* INCL FUEL + CREW (2 persons)

\*\* MÅLT MED PUTER

<b>VOLVO PENTA</b> Volvo Penta Europe	<b>Marine Fritid-Info</b>	Product: DIESEL ENGINES
To: <b>Windy Boats AS</b>	Date: 2005.05.02	Side: 1- 1
Issued by: Morten Trøbråten		Nr.: 1
Re.: Test Windy 32 Grand Tornado D6 350 DPH ratio 1,69 1 : 1		

REVS	KNOTS	L/NM	L/H	DBA**
1000	7,8	0,51	4	61
1500	9,4	1,28	12	72
2000	16,4	1,40	23	74
2200	19,6	1,38	27	75
2500	24,6	1,26	31	76
2800	29,3	1,33	39	77
3000	32,5	1,38	45	77
3200	35,6	1,49	53	79
3400	38,0	1,66	63	79
3500	39,0	1,74	68	78
3590	39,9	1,83	73	78

**WEIGHT: 4440KG\***

**PROPELLER: G - 6**

**FUEL: 1 / 4**

**WATER: 0**

**ACCELERATION**

0 - 20 Knop 6,2 Sek

0 - 30 " 11,8 "

0 - 35 " 15,2 "

\* Weight incl fuel + crew (2 persons)