

PERFORMANCE REPORT

Prestige 36 D6-370

BOAT & ENGINE DATA

Boat type: Prestige 36
Manufacturer: Jeanneau
LOA: 11,1 m
Beam: 3,8 m
LWL:
Engine type: 2 x D6-370
Output: 364,8 Hp
Engine speed: 3500
Drive/rev. gear: HS80
Gear ratio: 1,96:1
Deadrise angle:

TEST CONDITION

Displacement: 8400,0 kg (excl. crew)
Weight checked by:
Crew: 1
Fuel: 100 %
Water: 0 %
Propeller type/size: FP / 533,4 x 685,8 x 4
Speed checked by: GPS
Air temp: 10,0° C
Water temp: 6,0° C
Sea: Calm
Water: Salt

BOAT TEST

RPM	Speed (kn)	Fuel cons. (l/h)	Fuel cons. (l/nm)	Idle to (kn)	Time (sec)
3630	32,4	142,0	4,4	15,0	5,1
3500	31,4	126,7	4,0	20,0	7,3
3000	27,0	90,5	3,4	25,0	10,7
2500	20,6	70,0	3,4	30,0	14,5
2000	12,8	47,0	3,7		
1500	9,2	23,1	2,5		
1000	6,6	8,5	1,3		
600	4,6	2,0	0,4		

ACCELERATION

TEST INFORMATION

Performed by: Patrik Carlsson **Location:** VP marine test center **Date:** 2004-04-27

The results refer to the test boat only. Performance may vary due to weather and load conditions. Any guarantee is a matter between the boat manufacturer and the customer.

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PENTA**