

# PERFORMANCE REPORT

## Nimbus MAX II Classic D3-160

### BOAT & ENGINE DATA

**Boat type:** Nimbus MAX II Classic  
**Manufacturer:** Nimbus Boats AB  
**LOA:** 7,5 m  
**Beam:** 2,5 m  
**LWL:**  
**Engine type:** 1 x D3-160  
**Output:** 163,0 Hp  
**Engine speed:** 4000  
**Drive/rev. gear:** DP-S  
**Gear ratio:** 2,11:1  
**Deadrise angle:**

### TEST CONDITION

**Displacement:** 1830,0 kg (excl. crew)  
**Weight checked by:** Scale  
**Crew:** 2  
**Fuel:** 100 %  
**Water:** 0 %  
**Propeller type/size:** F6  
**Speed checked by:** GPS  
**Air temp:**  
**Water temp:**  
**Sea:**  
**Water:** Salt

### BOAT TEST

RPM	Speed (kn)	Fuel cons. (l/h)	Fuel cons. (l/nm)	Idle to (kn)	Time (sec)
3950	32,7			20,0	9,1
				25,0	9,1
				30,0	13,9

### ACCELERATION

### TEST INFORMATION

**Performed by:** L.Uhlander    **Location:** Krossholmen    **Date:** 2004-03-04

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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