

PERFORMANCE REPORT

230 Nova R

D4-210

BOAT & ENGINE DATA

Boat type	230 Nova R
Manufacturer	Nimbus Boats AB
LOA	7,1 m
Beam	2,4 m
LWL	m
Engine type	1 x D4-210
Output	154 kW
Rpm	3500
Drive/Reverse gear	DP-H
Ratio	2,08
Deadrise angle at transom	12°

TEST CONDITION

Displacement excl. crew	2060 kg
Weight checked by	Scale
Crew	2
Fuel	100 %
Water	0 %
Propeller type/size	G10
Speed checked by	Radar
Air temp	18 C
Water temp	15 C
Sea	Choppy
Water	Salt

RPM	Knots	l/h	l/naut mile	ACCELERATION	
				Idle-knots	
3525	40,1	41,4	1		
3400	38,3	37,8	1	- 10	4,8
3200	35,4	33,1	0,9	- 20	7,3
3000	32,4	27,9	0,9	- 30	13
2800	29,2	23,5	0,8	- 35	16,8
2500	24,9	19,4	0,8		
1500	7,4	9,3	1,3		
700	4,3	1,2	0,3		

Test performed by Volvo Penta **Test location** Krossholmen **Date of test** 2003-05-30

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.

**VOLVO
PENTA**