

PERFORMANCE REPORT

Ryds 20 GTS

D3-130

BOAT & ENGINE DATA

Boat type	Ryds 20 GTS
Manufacturer	Ryds
LOA	6,1 m
Beam	2,4 m
LWL	m
Engine type	1 x D3-130
Output	96 kW
Rpm	4000
Drive/Reverse gear	SX
Ratio	1.66:1
Deadrise angle at transom	°

TEST CONDITION

Displacement excl. crew	1350 kg
Weight checked by	Scale
Crew	2
Fuel	100 %
Water	0 %
Propeller type/size	ALU-RH 14,5 x 19 x 3
Speed checked by	GPS
Air temp	8 C
Water temp	0 C
Sea	Calm
Water	Salt

RPM	Knots	l/h	l/naut mile	ACCELERATION	
				Idle-knots	
3940	34	27	0,8		
3820	31,8	26,6	0,8	- 10	2,5
3725	30,9	25,8	0,8	- 15	4,2
3555	29,2	23	0,8	- 20	5,9
3120	25,1	17,3	0,7	- 25	7,9
2800	21,9	13,4	0,6		

Test performed by Volvo Penta/LU **Test location** Krossholmen **Date of test** 2003-03-20

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**