

PERFORMANCE REPORT

TARGA 35

D4-210

BOAT & ENGINE DATA

Boat type	TARGA 35
Manufacturer	Botnia Marin
LOA	11,3 m
Beam	3,5 m
LWL	m
Engine type	2 x D4-210
Output	154 kW
Rpm	3500
Drive/Reverse gear	DP-H
Ratio	2,08
Deadrise angle at transom	°

TEST CONDITION

Displacement excl. crew	8400 kg
Weight checked by	Scale
Crew	2
Fuel	100 %
Water	0 %
Propeller type/size	G6
Speed checked by	GPS
Air temp	12 C
Water temp	4 C
Sea	Medium
Water	Salt

RPM	Knots	l/h	l/naut mile	ACCELERATION	
				Idle-knots	
3540	29,9	45,1	1,5		
3500	29,5	44,2	1,5	- 15	6,3
3000	23,9	29,8	1,2	- 20	11,1
2500	16,5	21,1	1,3	- 25	14,7
2000	10,7	13	1,2	- 30	29,1
1500	8,3	5,8	0,7		
1000	6,2	1,8	0,3		
700	4,4	0,6	0,1		

Test performed by Volvo Penta **Test location** Krossholmen **Date of test** 2003-04-14

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**