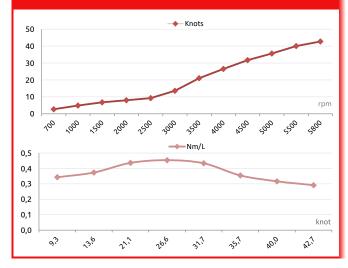


# **Performance Bulletin**



PERFORMANCE DATA			
RPM	Knots	L/Nm	Nm/L
700	2,7	1,3	0,8
1000	4,9	1,3	0,8
1500	6,8	1,6	0,6
2000	8,0	2,3	0,4
2500	9,3	2,9	0,3
3000	13,6	2,7	0,4
3500	21,1	2,3	0,4
4000	26,6	2,2	0,5
4500	31,7	2,3	0,4
5000	35,7	2,8	0,4
5500	40,0	3,2	0,3
5800	43	3,4	0,3

Acceleration time in seconds:	
0-20kn	
0-30kn	





**BOAT MANUFACTURER:** FINNMASTER BOAT MODEL: **P8** OUTBOARD: F200XSA Twin

TEST DATE:

14-5-2023

Finnmaster Boats Oy Finland www.finnmaster.fi

# **FINNMASTER**

#### **FINNMASTER P8**

Length	8,40	М
Beam	3,00	М
Dry Weight	3000	Kg
Max HP	400	HP
Fuel Capacity	411	L
Weight as Tested (approx.)	3950	Kg

#### F200XSA Twin

Horsepower	200 Hp	147	Kw
Type & Displacement	EFI	2785	сс
Configuration	4/in-line, 16-valve, DO	HC with	ו VCT
Weight		227	Kg
Gear Ratio			1,86
Mounting Position	16 mm	/	#2

### PROPELLER

Series		Reliance		
Diameter / Pitch	14 1/2	х	18	
Partnumber	68F-45978-20-00			

## **TEST CONDITIONS**

Crew		2	prs.
Air Temperature		18	°C
Wind Speed		4	m/s
Fuel		411	L
Type of water and temperature	Fresh Water	14	°C

#### **TEST PERFORMANCE SUMMARY**

Max Average Speed	43	kn
Best Cruising Nm/L	0,5	Nm/l
Range (95% fuel capacity & best Nm/L)	177	Nm

Comment:Tested weigth includes full tank of fuel, 2 battery, safety and test gear

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