

Performance Bulletin



BOAT MANUFACTURER:

FINNMASTER

BOAT MODEL:

T8

OUTBOARD:

F300XSB2

TEST DATE:

7-9-2022

Finnmaster Boats Oy
Finland
www.finnmaster.fi

FINNMASTER

PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2,6	1,0	1,0
1000	4,5	1,2	0,9
1500	6,1	1,3	0,8
2000	7,5	1,9	0,5
2500	9,6	2,1	0,5
3000	13,0	2,0	0,5
3500	21,4	1,4	0,7
4000	26,1	1,6	0,6
4500	30,9	1,8	0,6
5000	35,0	2,0	0,5
5500	38,9	2,5	0,4
5900	40	2,5	0,4

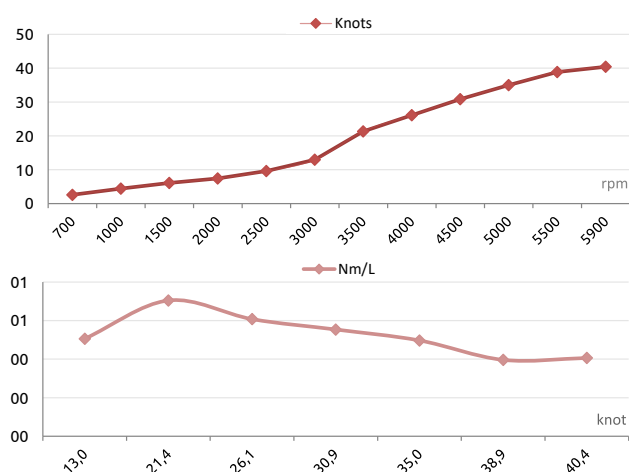
Acceleration time in seconds:

0-20kn

7,1 s

0-30kn

10,4 s



FINNMASTER T8

Length	8,10	M
Beam	2,72	M
Dry Weight	2200	Kg
Max HP	350	HP
Fuel Capacity	261	L
Weight as Tested (approx.)	2900	Kg

F300XSB2

Horsepower	300 Hp	221 Kw
Type & Displacement	EFI	4169 cc
Configuration	V6 (60°), 24-valve, DOHC with VCT	
Weight	280	Kg
Gear Ratio	1,75	
Mounting Position	20 mm	/ #2

PROPELLER

Series	Salt Water II	
Diameter / Pitch	15 1/2	x 17
Partnumber	6CE-45978-20-00	

TEST CONDITIONS

Crew	2	prs.
Air Temperature	18	°C
Wind Speed	2	m/s
Fuel	261	L
Type of water and temperature	Salt Water	14 °C

TEST PERFORMANCE SUMMARY

Max Average Speed	40	kn
Best Cruising Nm/L	0,7	Nm/l
Range (95% fuel capacity & best Nm/L)	175	Nm

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

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Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase.

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