

Performance Bulletin



BOAT MANUFACTURER:

SUVI

BOAT MODEL:

4540 DUO

OUTBOARD:

F25GETL

TEST DATE:

4-5-2017

Suvi Boats

Finland

www.suvi-boats.com



PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2.7	0.3	3.8
1000	3.0	0.3	3.7
1500	4.0	0.3	3.1
2000	4.6	0.3	2.9
2500	5.9	0.4	2.3
3000	6.8	0.5	2.0
3500	9.3	0.5	2.1
4000	13.4	0.4	2.7
4500	16.7	0.4	2.7
5000	19.7	0.4	2.7
5500	21.9	0.4	2.5
5950	23.6	0.4	2.3

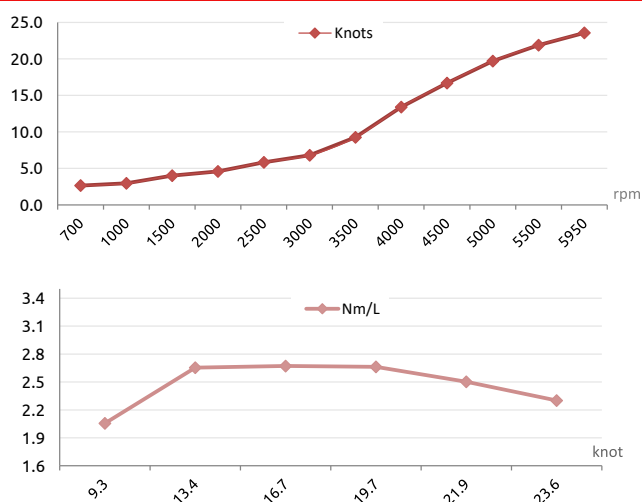
Acceleration time in seconds:

0 - 15 kn

7.6 s

0 - 20 kn

11.6 s



SUVI 4540 DUO

Length	4.54	M
Beam	1.71	M
Dry Weight	280	Kg
Max HP	30	HP
Fuel Capacity	25	L
Weight as Tested (approx.)	380	Kg

F25GETL

Horsepower	25 Hp	18 Kw
Type & Displacement	EFI	432 CC
Configuration	2/In-line, SOHC	
Weight	58	Kg
Gear Ratio	2.08	
Mounting Hole Position	0 mm /	# 1

PROPELLER

Series	Aluminium	
Diameter / Pitch	9 7/8 x	11 1/4
Partnumber	664-45947-01-00	

TEST CONDITIONS

Crew	2	prs.
Air Temperature	8	°C
Wind Speed	8	m/s
Fuel (98RON)	20	L
Type of water and temperature	Salt Water	10 °C

TEST PERFORMANCE SUMMARY

Max Average Speed	24	kn
Best Cruising Nm/L	2.7	Nm/l
Range (95% fuel capacity & best Nm/L)	63	Nm

Comment: Tested weight includes full tank of fuel, 1 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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