

Performance Bulletin



BOAT MANUFACTURER:

RYDS

BOAT MODEL:

550 vi Sport

OUTBOARD:

F70AETL

TEST DATE:

12-4-2022

PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2,2	0,4	2,6
1000	3,2	0,5	2,2
1500	4,5	0,5	2,0
2000	5,6	0,8	1,3
2500	6,4	0,9	1,1
3000	8,3	1,0	1,0
3500	15,2	0,7	1,5
4000	19,5	0,6	1,8
4500	23,3	0,6	1,7
5000	26,1	0,6	1,6
5500	28,4	0,7	1,4
6050	30,9	0,8	1,3

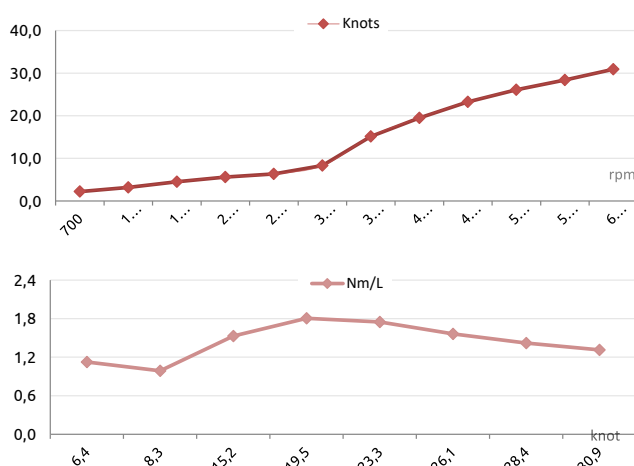
Acceleration time in seconds:

0-25kn

11,4 s

0-30kn

15,0 s



Ryds
Sweden
ryds.se



RYDS 550 vi Sport

Length	5,43	M
Beam	2,18	M
Dry Weight	570	Kg
Max HP	100	HP
Fuel Capacity	82	L
Weight as Tested (approx.)	960	Kg

F70AETL

Horsepower	70 Hp	51 Kw
Type & Displacement	EFI	996 cc
Configuration	4-in line	
Weight	119	Kg
Gear Ratio	2,33	
Mounting Position	#2	

PROPELLER

Series	Aluminium	
Diameter / Pitch	13 1/2	x 15
Partnumber	6E5-45947-00-00	

TEST CONDITIONS

Crew	2	prs.
Air Temperature	12	°C
Wind Speed	3	m/s
Fuel	40	L
Type of water and temperature	Salt Water	6 °C

TEST PERFORMANCE SUMMARY

Max Average Speed	31	kn
Best Cruising Nm/L	1,8	Nm/l
Range (95% fuel capacity & best Nm/L)	141	Nm

Comment: Tested weight includes 1/2 tank of fuel, 1 battery, safety and test gear

Notice to Consumer: The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability.

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

Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies.

Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.