

Performance Bulletin





BOAT MANUFACTURER: YAM **BOAT MODEL:** 270 TAF OUTBOARD: F8FMHS TEST DATE: July 2021

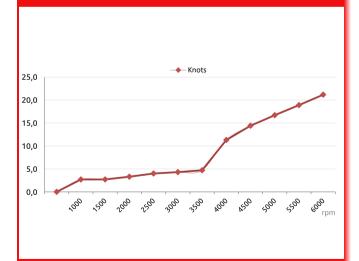
Yamaha Motor Europe www.yamaha-motor.eu

3	V	Δ	M
		M	IVI

PERFORMANCE DATA

		TOL DITT	
RPM	Knots	L/h	Nm/L
1000	2,7		
1500	2,7		
2000	3,3		
2500	4,0		
3000	4,3		
3500	4,7		
4000	11,3		
4500	14,4	0,2	6,0
5000	16,7	0,2	6,2
5500	18,9	0,2	5,9
6000	21,2	0,2	6,0

Acceleration time in seconds: 0-20kn



YAM 270 TAF

Length	2,03	IVI
Beam	1,59	М
Dry Weight	51	Kg
Max HP	10	HP
Weight as Tested (approx.)	105	Kg

F8FMHS

Horsepower	8 Hp	6	Kw
Type & Displacement	Carburator	212	cc
Configuration		2/In-line, S	онс
Weight		41	Kg
Gear Ratio			2,08
Mountina Position		Flat on trai	nsom

PROPELLER

Series	Aluminium		
Diameter / Pitch	8 1/2	Х	9
Partnumber	6	G1-459	54-00

TEST CONDITIONS

Сгеш		1	prs.
Air Temperature		16	°C
Wind Speed		10	m/s
Fuel		12	L
Type of water and temperature	Fresh Water	19	°C

TEST PERFORMANCE SUMMARY

Max Average Speed	21	kn
Best Cruising Nm/L	6,2	Nm/l

Comment:Tested weigth includes full tank of fuel, 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 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.