# **Performance Bulletin**







<del>시</del>위뀌위위원

XTO

BOAT MANUFACTURER: CAPELLI BOAT MODEL: TEMPEST 44 OUTBOARD: XF450 Triple TEST DATE: 11-6-2023

Cantieri Capelli S.r.l.
Italy
www.cantiericapelli.com



## CAPELLI TEMPEST 44

Length	13,10	М
Beam	4,00	М
Dry Weight	6700	Kg
Max HP	1300	HP
Fuel Capacity	1000	L
Weight as Tested (approx.)	9600	Kg

#### XF450 Triple

Horsepower	450 Hp	331	Kw
Type & Displacement	Direct Injection	5559	CC
Configuration	V8 (60°), 32-valve, DC	HC wit	h VCT
Weight		457	Kg
Gear Ratio			1,79
Mounting Hole Position	165 / 65mm	#	1/#3

## PROPELLER

Series	XTO
Diameter / Pitch	16 1/8 x 23
Partnumber	6GR-45978-20-00

#### **TEST CONDITIONS**

Crew		2	prs.
Air Temperature		25	°C
Wind Speed		3	m/s
Fuel (98RON)	1(	000	L
Type of water and temperature	Salt Water	22	°C

### **TEST PERFORMANCE SUMMARY**

Max Average Speed	55	kn
Best Cruising Nm/L	0,2	Nm/l
Range (95% fuel capacity & best Nm/L)	195	Nm

Comment: Tested weigth includes full tank of fuel, 8 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.

© 2018 Yamaha Motor Europe NV. All rights reserved.

**PERFORMANCE DATA** RPM Knots L/Nm Nm/L 0,3 700 4,3 4,0 1000 6,8 3,3 0,3 1500 4,4 0,2 8,7 2000 10,2 5,8 0,2 2500 15,3 5,8 0,2 3000 5,8 20,3 0,2 3500 28,9 4,9 0,2 0,2 4000 35,6 5,2 4500 41,1 6,0 0,2 5000 46,6 6,5 0,2 5500 52.5 7,4 0,1 6000 54,9 7,6 0,1

Acceleration time in seconds: 0 - 25 kn 0 - 30 kn

8,6 s 8,9 s

