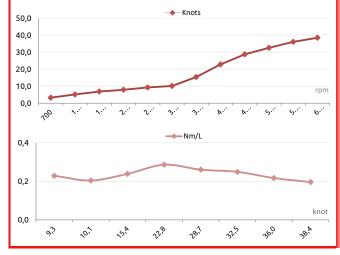


# **Performance Bulletin**



PERFORMANCE DATA			
RPM	Knots	L/Nm	Nm/L
700	3,3	1,7	0,6
1000	5,1	2,0	0,5
1500	6,9	2,4	0,4
2000	7,9	3,5	0,3
2500	9,3	4,4	0,2
3000	10,1	4,9	0,2
3500	15,4	4,2	0,2
4000	22,8	3,5	0,3
4500	28,7	3,8	0,3
5000	32,5	4,0	0,2
5500	36,0	4,6	0,2
6000	38,4	5,1	0,2

Acceleration time in seconds:	
0-25kn	9,6
0-30kn	12,0





BOAT MANUFACTURER: INVICTUS BOAT MODEL: GT 320 S OUTBOARD: F300NSBU Twin TEST DATE: 7-4-2022

Invictus Yacht	INV	1
Italy www.invictusyacht.com	Ŷ	A

## CTUS снт

#### **INVICTUS GT 320 S**

Length	9,93	М
Beam	3,03	М
Dry Weight	5140	Kg
Max HP	900	HP
Fuel Capacity	585	L
Weight as Tested (approx.)	6261	Kg

### F300NSBU Twin

Horsepower	300 Hp	221	Kw
Type & Displacement	EFI	4169	сс
Configuration	V6 (60°), 24-valve, DO	HC witl	h VCT
Weight		280	Kg
Gear Ratio			1,75
Mounting Position	64 mm	/	#1

#### PROPELLER

Series	Salt	Water II
Diameter / Pitch	15 3/4 x	15
Partnumber	6CE-4597	6-20-00

## **TEST CONDITIONS**

Crew		4	prs.
Air Temperature		10	°C
Wind Speed		2,5	m/s
Fuel		200	L
Type of water and temperature	Salt Water	6	°C

#### **TEST PERFORMANCE SUMMARY**

Max Average Speed	38	kn
Best Cruising Nm/L	0,3	Nm/l
Range (95% fuel capacity & best Nm/L)	159	Nm

Comment:Tested weigth includes 1/2 tank of fuel, 3 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

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