Performance Bulletin

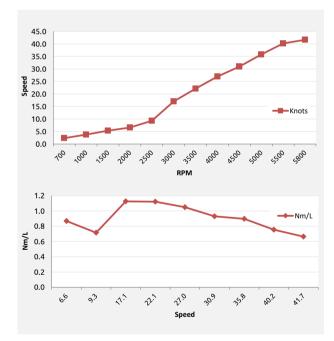
150hp / Buster XXL



ENGINE		
Horsepower	150 hp 110.3	kw
Type & Displacement	EFI 2670	сс
Configuration	4 in-line, 16-valve, DOHC	
Weight	220.0 kg	
Gear Ratio	2.00	
Mounting Hole Position	18 mm #2	
PROPELLER		
Series	Reliance	
Diameter / Pitch	13 3/4 x 19	
Part No.	68F-45974-20-00	



BOAT SPECIFICATIONS		
Length	6.25 m	
Beam	2.20 m	
Dry Weight	840 kg	
Max HP	150 hp	
Fuel Capacity	160 l	
Weight as Tested (approx.)	1310 kg	



Air Temp. 7

TEST PERFORMANCE SUMMARY

Max Average Speed	42 kn	
Best Cruising Nm/L	1.1 nm/l	
Range (95% fuel capacity & best Nm/L)	171 nm	
Acceleration time	7.7 sec 0-25kn	
	10.1 sec 0-30kn	

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

PERFORMANCE DATA												
RPM	700	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	5800
Knots	2.4	3.8	5.4	6.6	9.3	17.1	22.1	27.0	30.9	35.8	40.2	41.7
L/Nm	0.8	0.8	0.9	1.2	1.4	0.9	0.9	1.0	1.1	1.1	1.3	1.5
Nm/L	1.3	1.3	1.1	0.9	0.7	1.1	1.1	1.0	0.9	0.9	0.8	0.7
EIGURES IN BOLD SHOW OPTIMUM CRUISING AND MAX SPEED												

TEST CONDITIONS:

Water Temp. 11 Wind Velocity 3 m/s

Type of water: Brakish Water





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 of 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. © 2016 Yamaha Motor Europe NV. All rights reserved.