

Performance Bulletin

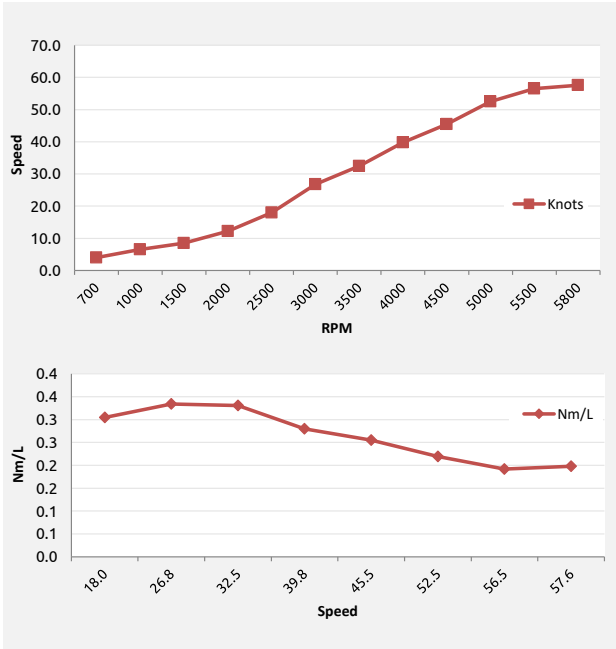
Triple 300hp V6 / LOMAC GT 12.0



ENGINE		
Horsepower	300 hp	220.6 kw
Type & Displacement	EFI	4169 cc
Configuration	V6 (60°), 24-valve, DOHC with VCT	
Weight	260.0 kg	
Gear Ratio	1.75	
Mounting Hole Position	60 mm	#2
PROPELLER		
Series	Salt Water II	
Diameter / Pitch	14 3/4	x 23
Part No.	6CE-45974-00-00	



BOAT SPECIFICATIONS	
Length	11.70 m
Beam	3.58 m
Dry Weight	3700 kg
Max HP	900 hp
Fuel Capacity	750 l
Weight as Tested (approx.)	5000 kg



TEST PERFORMANCE SUMMARY		
Max Average Speed	57 kn	
Best Cruising Nm/L	0.3 nm/l	
Range (95% fuel capacity & best Nm/L)	238 nm	
Acceleration time	5.8 sec	0-25kn
	8.9 sec	0-30kn

Comment: Tested weight includes 1/4 tank of fuel, 5 battery, safety and test gear

PERFORMANCE DATA													
RPM	700	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	5800	
Knots	4.0	6.5	8.5	12.3	18.0	26.8	32.5	39.8	45.5	52.5	56.5	57.6	
L/h	2.2	2.8	2.7	3.5	3.3	3.0	3.0	3.6	3.9	4.6	5.2	5.1	
Nm/L	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	

FIGURES IN BOLD SHOW OPTIMUM CRUISING AND MAX SPEED

TEST CONDITIONS: Air Temp. 32 Water Temp. 24 Wind Velocity 8 m/s Type of water: Salt



www.lomac.it



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