

Performance Bulletin

25hp / Gozzo Cinque Terre

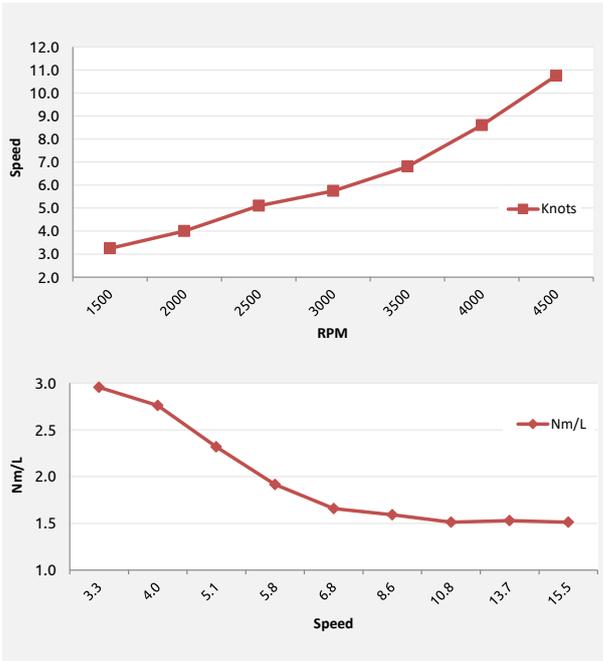


ENGINE		
Horsepower	25 hp	18.4 kw
Type & Displacement	EFI	432 cc
Configuration	2/In-line, SOHC	
Weight	58.0 kg	
Gear Ratio	2.08	
Mounting Hole Position	NA	

PROPELLER		
Series	Aluminium	
Diameter / Pitch	9 7/8	x 10 1/2
Part No.	664-45945-00-00	



BOAT SPECIFICATIONS	
Length	4.72 m
Beam	1.80 m
Dry Weight	350 kg
Max HP	30 hp
Fuel Capacity	25 l
Weight as Tested (approx.)	648 kg



TEST PERFORMANCE SUMMARY	
Max Average Speed	15 kn
Best Cruising Nm/L	1.9 nm/l
Range (95% fuel capacity & best Nm/L)	46 nm
Acceleration time	NA sec
	NA sec

PERFORMANCE DATA									
RPM	1500	2000	2500	3000	3500	4000	4500	5000	5250
Knots	3.3	4.0	5.1	5.8	6.8	8.6	10.8	13.7	15.5
L/h	0.3	0.4	0.4	0.5	0.6	0.6	0.7	0.7	0.7
Nm/L	3.0	2.8	2.3	1.9	1.7	1.6	1.5	1.5	1.5

FIGURES IN BOLD SHOW OPTIMUM CRUISING AND MAX SPEED

TEST CONDITIONS: Air Temp. 18 Water Temp. 14 Wind Velocity 0-1 m/s Type of water: Salt



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