

Performance Bulletin

250hp V6 / Jeanneau Merry Fisher 795 S2

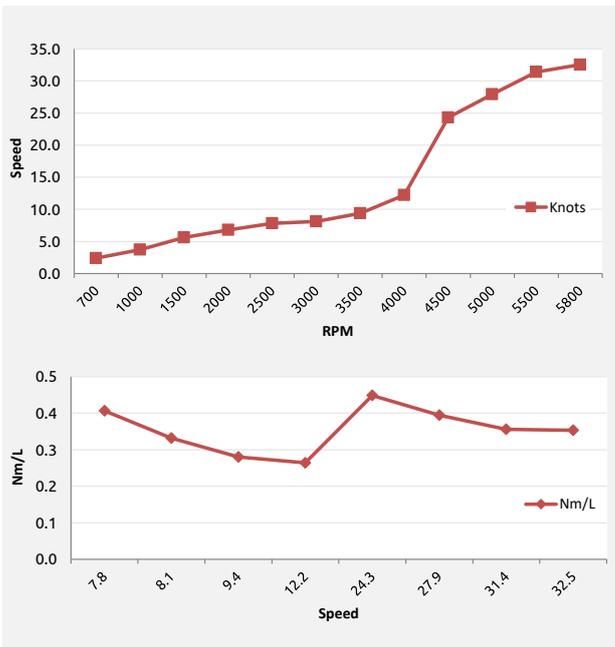


ENGINE		
Horsepower	250 hp	183.9 kw
Type & Displacement	EFI	4169 cc
Configuration	V6 (60°), 24-valve, DOHC with VCT	
Weight	260.0 kg	
Gear Ratio	1.75	
Mounting Hole Position	0 mm	#2

PROPELLER	
Series	Salt Water II
Diameter / Pitch	15 3/4 x 13
Part No.	6CE-45930-20-00



BOAT SPECIFICATIONS	
Length	7.19 m
Beam	2.82 m
Dry Weight	2153 kg
Max HP	250 hp
Fuel Capacity	280 l
Weight as Tested (approx.)	3700 kg



TEST PERFORMANCE SUMMARY	
Max Average Speed	33 kn
Best Cruising Nm/L	0.4 nm/l
Range (95% fuel capacity & best Nm/L)	119 nm

Comment: Tested weight includes full tank of fuel, 3 battery, safety and test gear

PERFORMANCE DATA												
RPM	700	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	5800
Knots	2.4	3.7	5.6	6.8	7.8	8.1	9.4	12.2	24.3	27.9	31.4	32.5
L/h	0.9	1.2	1.4	1.7	2.5	3.0	3.6	3.8	2.2	2.5	2.8	2.8
Nm/L	1.1	0.8	0.7	0.6	0.4	0.3	0.3	0.3	0.4	0.4	0.4	0.4

FIGURES IN BOLD SHOW OPTIMUM CRUISING AND MAX SPEED

TEST CONDITIONS: Air Temp. 16 Water Temp. 12 Wind Velocity 10 m/s Type of water: Salt



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