

# Performance Bulletin

## Twin 300hp V6 / Jeanneau Cap Camerat 10.5 WA S1



### ENGINE

Horsepower	300 hp	220.6 kw
Type & Displacement	EFI	4196 cc
Configuration	V6 (60°), 24-valve, DOHC with VCT	
Weight	280.0 kg	
Gear Ratio	1.73	
Mounting Hole Position	36 mm	# 2

### PROPELLER

Series	Salt Water XL	
Diameter / Pitch	16 1/4	x 15
Part No.	6AW-45970-20-00	

### BOAT SPECIFICATIONS

Length	10.20 m
Beam	3.20 m
Dry Weight	5000 kg
Max HP	700 hp
Fuel Capacity	800 l
Weight as Tested (approx.)	6500 kg

### TEST PERFORMANCE SUMMARY

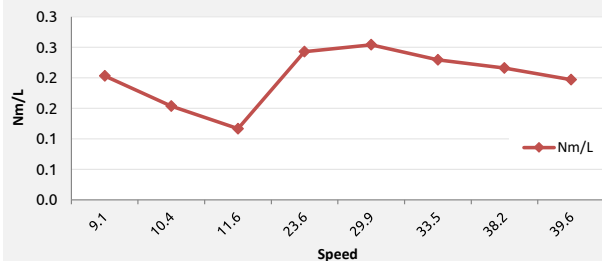
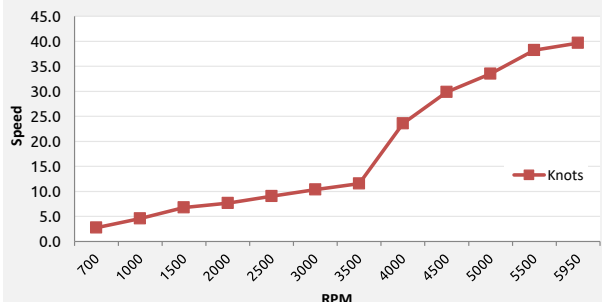
Max Average Speed	40 kn
Best Cruising Nm/L	0.3 nm/l
Range (95% fuel capacity & best Nm/L)	193 nm
Acceleration time	11.4 sec 0 - 20 kn
	18.2 sec 0 - 30 kn

Comment: Tested weight includes 1/2 tank of fuel, 3 battery, safety and test gear

### PERFORMANCE DATA

RPM	700	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	5950
Knots	2.8	4.6	6.8	7.7	9.1	10.4	11.6	23.6	<b>29.9</b>	33.5	38.2	<b>39.6</b>
L/h	1.8	1.9	2.4	3.5	4.9	6.5	8.6	4.1	<b>3.9</b>	4.4	4.6	<b>5.1</b>
Nm/L	0.6	0.5	0.4	0.3	0.2	0.2	0.1	0.2	<b>0.3</b>	0.2	0.2	<b>0.2</b>

FIGURES IN BOLD SHOW OPTIMUM CRUISING AND MAX SPEED



TEST CONDITIONS: Air Temp. 4 Water Temp. 5 Wind Velocity 4 m/s Type of water: Salt



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