Performance Bulletin

250hp V6 / Jeanneau Cap Camerat 7.5 WA



ENGINE						
Horsepower	250 hp	183.9 kw				
Type & Displacement	EFI	4169 cc				
Configuration	V6 (60°), 24-valve,	V6 (60°), 24-valve, DOHC with VCT				
Weight	280.0 kg					
Gear Ratio	1.75					
Mounting Hole Position	40 mm #2					
PROPELLER						
Series	Salt Water II					

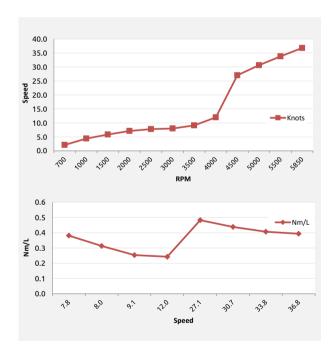
15 3/4 x 15 6CE-45976-20-00

Part No.

Diameter / Pitch



BOAT SPECIFICATIONS		
Length	7.74 m	
Beam	2.55 m	
Dry Weight	1554 kg	
Max HP	300 hp	
Fuel Capacity	330 l	
Weight as Tested (approx.)	4000 kg	



TEST PERFORMANCE SUMMARY		
Max Average Speed	36 kn	
Best Cruising Nm/L	0.5 nm/l	
Range (95% fuel capacity & best Nm/L)	151 nm	
Acceleration time	11.9 sec	0-25kn
	15.5 sec	0-30kn

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

PERFORMANCE DATA												
RPM	700	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	5850
Knots	2.1	4.4	5.9	7.1	7.8	8.0	9.1	12.0	27.1	30.7	33.8	36.8
L/h	1.1	1.1	1.3	1.9	2.6	3.2	3.9	4.1	2.1	2.3	2.5	2.5
Nm/L	0.9	0.9	0.8	0.5	0.4	0.3	0.3	0.2	0.5	0.4	0.4	0.4
	FIGURES IN BOLD SHOW ORTHANIA CRUISING AND MAY SPEED									MAY CDEED		

TEST CONDITIONS: Air Temp. 15 Water Temp. 14 Wind Velocity 5 m/s Type of water: Salt



