SUZUKI PERFORMANCE NOTEBOOK

Port St Gilles Croix de Vie	**Suzuki**	**Test Date: 18/02/2020**
Test Boat: Antares 11	**Boat Type:**	**Test Motor: 250APXX**

BENETEAU

BOAT

Antares 11

Material	**N/A**
Length	**6.98m**
Beam	**N/A**
Weight	**5850kg**
Maximum HP	**500 HP**
Fuel Capacity	**800 Litre**
Transom Height	**N/A**
Steering	**N/A**

ENGINE

Suzuki 250APXX

Engine	**250APXX**
Engine Type	**4-Stroke**
HP	**500 HP**
Displacement	**N/A**
Operating Range	**5500-5800**
Weight	**N/A**
Lubrication	**N/A**
Fuel Delivery	**N/A**
Ignition	**N/A**

OTHER SPECS

Propeller

Material	**N/A**
Diameter/Pitch	**16x17**
Number of Blades	**N/A**

Mounting Height

Hole Position	**-10mm (2nd hole)**
Jack Plate	**N/A**

PERFORMANCE DATA

RPM	KPH	LPH	KPL	RANGE
650	5.6	3.5	1.59	1143
1000	7.4	8.0	0.93	667
1500	9.3	14.8	0.63	450
2000	13.0	19.8	0.65	471
2500	16.7	32.4	0.51	370
3000	18.5	48.2	0.38	277
3500	20.4	63.4	0.32	231
4000	29.6	93.0	0.32	229
4500	42.6	114.8	0.37	267
5000	51.9	135.0	0.38	277
5500	61.1	170.0	0.36	259
5800	66.7	190.0	0.35	253

Results may vary.

TEST CONDITIONS

Water Conditions	**Rough Sea (1.50m)**
Wind Velocity	**20-25mph**
Air Temperature	**15c**
Fuel Load	**800 Litre**
Weight Onboard	**7507kg kg**

Top Speed	**36 Knots Knots**
0-100m Acceleration	**N/A**
Optimum Cruising Range	**4000 RPM / 861 km**
Best Cruising Fuel Efficiency	**1.20 KPL @ 4000 RPM**

FOR MORE INFORMATION, CONTACT:

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