SUZUKI PERFORMANCE NOTEBOOK

Port St Gilles Croix de Vie	**Suzuki**	**Test Date: 19/02/2020**
Test Boat: Antares 11	**Boat Type:**	**Test Motor: 300APXX**

BENETEAU

BOAT

Antares 11

Material	**N/A**
Length	**6.98m**
Beam	**N/A**
Weight	**5850kg**
Maximum HP	**600 HP**
Fuel Capacity	**800 Litre**
Transom Height	**N/A**
Steering	**N/A**

ENGINE

Suzuki 300APXX

Engine	**300APXX**
Engine Type	**4-Stroke**
HP	**600 HP**
Displacement	**N/A**
Operating Range	**5700**
Weight	**N/A**
Lubrication	**N/A**
Fuel Delivery	**N/A**
Ignition	**N/A**

OTHER SPECS

Propeller

Material	**N/A**
Diameter/Pitch	**16x18.5**
Number of Blades	**N/A**

Mounting Height

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

PERFORMANCE DATA

RPM	KPH	LPH	KPL	RANGE
650	3.7	3.7	1.00	721
1000	5.6	8.0	0.69	500
1500	9.3	14.6	0.63	457
2000	13.1	20.0	0.66	473
2500	15.6	35.0	0.44	320
3000	18.5	52.9	0.35	252
3500	25.2	73.1	0.34	248
4000	42.6	90.0	0.47	341
4500	50.7	105.0	0.48	348
5000	57.8	135.0	0.43	308
5500	63.5	173.3	0.37	264
5700	70.4	191.0	0.37	265

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	**38.0 Knots Knots**
0-100m Acceleration	**0–20 kn: 11.1s; 0–25 kn: 14.5s**
Optimum Cruising Range	**4500 RPM / 563 km**
Best Cruising Fuel Efficiency	**0.78 KPL @ 4500 RPM**

FOR MORE INFORMATION, CONTACT:

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