SUZUKI PERFORMANCE NOTEBOOK

Port St Gilles Croix de Vie | **Suzuki** | **Test Date: 13/03/2020**

Test Boat: Antares 11 | **Boat Type:** | **Test Motor: 300BTXX**

BENETEAU

BOAT

Antares 11

Material	**N/A**
Length	**6.98m**
Beam	**N/A**
Weight	**5850kg**
Maximum HP	**600 (2 × 300 HP) HP**
Fuel Capacity	**800 Litre**
Transom Height	**N/A**
Steering	**N/A**

ENGINE

Suzuki 300BTXX

Engine	**300BTXX**
Engine Type	**4-Stroke**
HP	**600 HP**
Displacement	**N/A**
Operating Range	**5500-6000**
Weight	**N/A**
Lubrication	**N/A**
Fuel Delivery	**N/A**
Ignition	**N/A**

OTHER SPECS

Propeller

Material	**N/A**
Diameter/Pitch	**15.5x21**
Number of Blades	**N/A**

Mounting Height

Hole Position	**+40mm**
Jack Plate	**N/A**

PERFORMANCE DATA

RPM	KPH	LPH	KPL	RANGE
650	4.2	4.4	0.95	682
1000	7.2	8.7	0.83	598
1500	11.9	15.0	0.80	573
2000	14.5	22.4	0.65	467
2500	17.3	36.5	0.47	342
3000	19.2	54.2	0.35	255
3500	26.3	67.5	0.39	281
4000	36.8	96.0	0.38	276
4500	50.5	112.5	0.45	323
5000	58.8	158.0	0.37	268
5500	67.6	204.0	0.33	239
5800	68.6	220.0	0.31	225
6000	68.6	220.0	0.31	225

Results may vary.

TEST CONDITIONS

Water Conditions	**Calm**
Wind Velocity	**10mph**
Air Temperature	**12c**
Fuel Load	**800 Litre**
Weight Onboard	**7307kg kg**

Top Speed	**37.05 Knots Knots**
0-100m Acceleration	**N/A**
Optimum Cruising Range	**4500 RPM / 659 km**
Best Cruising Fuel Efficiency	**0.92 KPL @ 4500 RPM**

FOR MORE INFORMATION, CONTACT:

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Company: Suzuki
Web:

THE ULTIMATE OUTBOARD MOTOR