SUZUKI PERFORMANCE NOTEBOOK

Lac Ostroda | **Suzuki** | **Test Date: 21/11/2024**

Test Boat: Antares 9 | **Boat Type: Pilothouse** | **Test Motor: DF200APX**

BENETEAU

BOAT

Antares 9

Material	**Fibreglass**
Length	**8.40m**
Beam	**3.00m**
Weight	**4800kg**
Maximum HP	**400 HP**
Fuel Capacity	**600 Litre**
Transom Height	**N/A**
Steering	**Hydraulic**

ENGINE

Suzuki DF200APX

Engine	**DF200APX**
Engine Type	**4-Stroke**
HP	**400 HP**
Displacement	**N/A**
Operating Range	**5800-6200**
Weight	**N/A**
Lubrication	**N/A**
Fuel Delivery	**N/A**
Ignition	**N/A**

OTHER SPECS

Propeller

Material	**Stainless Steel**
Diameter/Pitch	**16x18.5**
Number of Blades	**4**

Mounting Height

Hole Position	**+6mm**
Jack Plate	**N/A**

PERFORMANCE DATA

RPM	KPH	LPH	KPL	RANGE
600	4.6	2.6	1.78	962
1000	7.5	4.8	1.56	844
1500	10.5	9.7	1.08	583
2000	13.1	14.7	0.89	480
2500	14.8	20.4	0.73	392
3000	16.3	30.4	0.54	289
3500	21.2	41.1	0.52	279
4000	25.2	49.9	0.50	273
4500	45.5	66.4	0.68	370
5000	51.8	83.7	0.62	334
5500	58.2	106.5	0.55	295
5900	61.8	142.2	0.43	235
6200	66.7	146.2	0.46	246

Results may vary.

TEST CONDITIONS

Water Conditions	**Calm Fresh Water**
Wind Velocity	**15mph**
Air Temperature	**1c**
Fuel Load	**300 Litre**
Weight Onboard	**5818 kg**

Top Speed	**36.0 Knots**
0-100m Acceleration	**0–20 kn: 10s, 0–25 kn: 12s, 0–30 kn: 15s**
Optimum Cruising Range	**3700 RPM / 852 km**
Best Cruising Fuel Efficiency	**2.37 KPL @ 4500 RPM**

FOR MORE INFORMATION, CONTACT:

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THE ULTIMATE OUTBOARD MOTOR