SUZUKI PERFORMANCE NOTEBOOK

Port Ginesta | **Movilmotors S.L.** | **Test Date: 23/11/2023**

Test Boat: 595 BENACO | **Boat Type: Capelli 595 Benaco** | **Test Motor: DF100B**



BOAT

595 BENACO	
Material	**N/A**
Length	**5.88m**
Beam	**2.29m**
Weight	**440kg**
Maximum HP	**100 HP**
Fuel Capacity	**70 Litre**
Transom Height	**N/A**
Steering	**N/A**

ENGINE

Suzuki DF100B	
Engine	**DF100B**
Engine Type	**DOHC 16V**
HP	**100 HP**
Displacement	**1,502 cccc**
Operating Range	**6,000 RPM max**
Weight	**162 kgkg**
Lubrication	**N/A**
Fuel Delivery	**N/A**
Ignition	**N/A**

OTHER SPECS

Propeller	
Material	**N/A**
Diameter/Pitch	**14 × 19"**
Number of Blades	**N/A**
Mounting Height	
Hole Position	**N/A**
Jack Plate	**N/A**

PERFORMANCE DATA

RPM	KPH	LPH	KPL	RANGE
600	4.6	0.0	0.00	0
1000	6.5	0.0	0.00	0
1500	9.3	0.0	0.00	0
2000	14.8	0.0	0.00	0
3000	25.0	0.0	0.00	0
3500	31.5	0.0	0.00	0
4000	42.6	0.0	0.00	0
4500	50.0	0.0	0.00	0
5000	55.6	0.0	0.00	0
5500	61.1	0.0	0.00	0
6000	70.4	0.0	0.00	0

TEST CONDITIONS

Water Conditions	**N/A**
Wind Velocity	**N/A**
Air Temperature	**N/A**
Fuel Load	**70 L Litre**
Weight Onboard	**602 kg kg**

Top Speed	**38 Knots**
0-100m Acceleration	**N/A**
Optimum Cruising Range	**N/A**
Best Cruising Fuel Efficiency	**N/A**

Results may vary.

FOR MORE INFORMATION, CONTACT:

BB name: Capelli
Contact person:
Web:
Tel:

Company: Movilmotors S.L.
Web:

THE ULTIMATE OUTBOARD MOTOR