SUZUKI PERFORMANCE NOTEBOOK

Movilmotors S.L. **Test Date:**

Test Boat: TEMPEST 850 SUN **Boat Type:** **Test Motor: DF350A**



BOAT

TEMPEST 850 SUN

Material	**N/A**
Length	**8.50m**
Beam	**3.26m**
Weight	**1,900kg**
Maximum HP	**N/A**
Fuel Capacity	**250 Litre**
Transom Height	**N/A**
Steering	**N/A**

ENGINE

Suzuki DF350A

Engine	**DF350A**
Engine Type	**V6-55° DOHC 24V**
HP	**350 HP HP**
Displacement	**4,390 cm³ / 4.390 Lcc**
Operating Range	**N/A**
Weight	**330 kgkg**
Lubrication	**N/A**
Fuel Delivery	**N/A**
Ignition	**N/A**

OTHER SPECS

Propeller

Material	**N/A**
Diameter/Pitch	**15.5 × 21"**
Number of Blades	**N/A**

Mounting Height

Hole Position	**N/A**
Jack Plate	**N/A**

PERFORMANCE DATA

RPM	KPH	LPH	KPL	RANGE
600	4.3	2.0	2.13	479
1000	8.3	4.5	1.85	417
15000	11.5	7.5	1.53	344
2000	13.5	11.4	1.19	267
2500	17.8	17.6	1.01	227
3000	29.3	25.0	1.17	263
3500	38.9	32.7	1.19	268
4000	49.8	42.5	1.17	264
4500	57.4	57.5	1.00	225
5000	65.7	71.0	0.93	208
5500	71.5	82.0	0.87	196
6200	85.2	112.0	0.76	171

Results may vary.

TEST CONDITIONS

Water Conditions	**Sea: 2**
Wind Velocity	**10 knotsmph**
Air Temperature	**N/A**
Fuel Load	**300 L Litre**
Weight Onboard	**330 kg kg**

Top Speed	**46 Knots**
0-100m Acceleration	**N/A**
Optimum Cruising Range	**N/A**
Best Cruising Fuel Efficiency	**1.17 KPL @ 4000 RPM**

FOR MORE INFORMATION, CONTACT:

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THE ULTIMATE OUTBOARD MOTOR