SUZUKI PERFORMANCE NOTEBOOK

Roses / Gerona | **Movilmotors S.L.** | **Test Date: 15/04/2019**

Test Boat: TEMPEST 44 | **Boat Type: Tempest 44 “The Luxe”** | **Test Motor: 3 × DF350A**



BOAT

TEMPEST 44	
Material	**N/A**
Length	**13.10m**
Beam	**4.00m**
Weight	**6,700kg**
Maximum HP	**1050 HP**
Fuel Capacity	**1000 Litre**
Transom Height	**N/A**
Steering	**Suzuki Dual Prop System**

ENGINE

Suzuki 3 × DF350A	
Engine	**3 × DF350A**
Engine Type	**V6 55° DOHC 24V**
HP	**3 × 350 HP / 1,050 HP total HP**
Displacement	**4,390 cc per enginecc**
Operating Range	**N/A**
Weight	**330 kg per enginekg**
Lubrication	**N/A**
Fuel Delivery	**N/A**
Ignition	**N/A**

OTHER SPECS

Propeller	
Material	**N/A**
Diameter/Pitch	**15.5 × 24"**
Number of Blades	**6 – Dual Prop**
Mounting Height	
Hole Position	**N/A**
Jack Plate	**N/A**

PERFORMANCE DATA

RPM	KPH	LPH	KPL	RANGE
600	5.6	4.5	1.23	1111
1000	11.1	13.0	0.85	769
2000	14.8	43.0	0.34	310
3000	31.5	90.0	0.35	315
3500	40.7	108.0	0.38	340
4000	55.6	130.0	0.43	385
4500	64.8	170.0	0.38	343
5000	74.1	220.0	0.34	303
5500	83.3	240.0	0.35	313
6000	88.9	330.0	0.27	242
6100	92.6	335.0	0.28	249

Results may vary.

TEST CONDITIONS

Water Conditions	**Sea 2**
Wind Velocity	**N/A**
Air Temperature	**N/A**
Fuel Load	**1,000 L Litre**
Weight Onboard	**9,200 kg kg**

Top Speed	**50 Knots**
0-100m Acceleration	**N/A**
Optimum Cruising Range	**385 km @ 4000 RPM**
Best Cruising Fuel Efficiency	**0.43 KPL @ 4000 RPM**

FOR MORE INFORMATION, CONTACT:

BB name: Capelli
Contact person:
Web:
Tel:

Company: Movilmotors S.L.
Web: movilmotors.com

THE ULTIMATE OUTBOARD MOTOR