SUZUKI PERFORMANCE NOTEBOOK

Test Date:

Test Boat: Arronet 24.5 Surprise **Boat Type:** **Test Motor: DF300-BTX**

Arronet

ALUMINIUMBÅTAR

BOAT

Arronet 24.5 Surprise

Material	**N/A**
Length	**N/A**
Beam	**N/A**
Weight	**N/A**
Maximum HP	**300 HP**
Fuel Capacity	**193 Litre**
Transom Height	**N/A**
Steering	**N/A**

ENGINE

Suzuki DF300-BTX

Engine	**DF300-BTX**
Engine Type	**N/A**
HP	**300 HP**
Displacement	**N/A**
Operating Range	**N/A**
Weight	**N/A**
Lubrication	**N/A**
Fuel Delivery	**N/A**
Ignition	**N/A**

OTHER SPECS

Propeller

Material	**Stainless Steel (SS)**
Diameter/Pitch	**3 × 15 1/2 × 22.5 (DP)**
Number of Blades	**3**

Mounting Height

Hole Position	**5th hole**
Jack Plate	**N/A**

PERFORMANCE DATA

RPM	KPH	LPH	KPL	RANGE
6000	85.1	110.7	0.77	134
5500	75.8	83.5	0.91	158
5000	67.1	62.2	1.08	187
4500	61.9	53.3	1.16	202
4000	52.6	38.9	1.35	235
3500	43.1	28.5	1.51	263
3000	33.2	23.4	1.42	247
2500	17.7	18.3	0.97	168
2000	13.4	10.9	1.23	214
1500	11.2	6.8	1.66	288
1000	8.4	4.1	2.08	361

Results may vary.

TEST CONDITIONS

Water Conditions	**0.1 m wave height**
Wind Velocity	**4 m/smph**
Air Temperature	**N/A**
Fuel Load	**193 L Litre**
Weight Onboard	**2 persons kg**

Top Speed	**45.95 Knots**
0-100m Acceleration	**N/A**
Optimum Cruising Range	**@ 3500 RPM 263**
Best Cruising Fuel Efficiency	**@ 3500 RPM 1.51**

FOR MORE INFORMATION, CONTACT:

BB name: Arronet
Contact person:
Web:
Tel:

Company:
Web:

THE ULTIMATE OUTBOARD MOTOR