SUZUKI PERFORMANCE NOTEBOOK

KEY LARGO, FL | **TEST NO: 2006.300.5** | **TEST DATE: 05/06/06**

TEST BOAT: Stamas 340 Express | **TEST MOTOR: Suzuki DF300**

BOAT

2006 STAMAS 340 EXPRESS

Material	Fiberglass
Length	34′ 0″
Beam	12′ 6″
Weight	12600 Lbs
Maximum HP	600 HP (outboards)
Fuel Capacity	350 Gallons
Transom Height	30″
Steering	Hydraulic

ENGINE

SUZUKI DF300 V6 OUTBOARD

Engine Type	4-Stroke V6
HP	300 HP
Displacement	4.0 Liter
Operating Range	5700 – 6300 RPM
Target Weight	604 Lbs.
Lubrication	Wet Sump
Fuel Delivery	Multipoint EFI
Ignition	Solid State

OTHER SPECS

PROPELLER

Material	Stainless Steel
Diameter/Pitch	16 X 18.5
Number of Blades	3

MOUNTING HEIGHT

Hole Position	Bracket
Jack Plate	No
Set Back	24″

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE	dB
IDLE	3.2	0.70	4.50	1418	55
1000	5.3	1.40	3.79	1193	58
1500	7.4	2.50	2.94	926	65
2000	8.8	4.70	1.87	590	70
2500	9.6	8.40	1.14	360	77
3000	10.1	12.50	0.80	253	78
3500	15.1	16.00	0.94	297	83
4000	20.6	19.70	1.05	329	86
4500	31.9	24.00	1.33	419	87
5000	37.0	30.00	1.23	389	87
5500	42.7	39.60	1.08	339	89
6000	46.0	47.80	0.95	300	93

GPH for twin engines. Results may vary. Range based on 90% fuel capacity.

TEST CONDITIONS

Water Conditions	Smooth
Wind Velocity	3 to 5 MPH
Air Temperature	83º F
Fuel Load	200 Gallons
Weight Onboard	2 Persons 50 lb. Gear

PERFORMANCE SUMMARY

Top Speed	46.0 MPH
Time to Plane	n/a
Acceleration	0 to 25 MPH in 9.73 sec.
Optimum Cruising Range	419 Miles @ 4500 RPM
Best Fuel Efficiency	1.33 MPG @ 4500 RPM

FOR MORE INFORMATION, CONTACT:

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