

SUZUKI PERFORMANCE NOTEBOOK

Prosperity, SC

Suzuki Marine

Test Date: 9-23-16

Test Boat: Sea Pro

Boat Type: Center Console

Test Motor: DF300APX



BOAT

239CC

Material	Fiberglass
Length	23' 9"
Beam	8' 10"
Weight	3300 lb.s
Maximum HP	350
Fuel Capacity	100 gallons
Transom Height	25'
Steering	U-Flex Hydraulic

ENGINE

Suzuki DF300APX

Engine Type	4-Stroke V-6
HP	300
Displacement	4.0L
Operating Range	5500-6300
Weight	604 lb.s
Lubrication	Wet Sump
Fuel Delivery	Multi-Point EFI
Ignition	Solid State

OTHER SPECS

Propeller

Material	Stainless
Diameter/Pitch	16 x 18.5
Number of Blades	3

Mounting Height

Hole Position	1st
Jack Plate	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
IDLE	3.3	0.5	6.60	594
1000	4.9	1.1	4.45	401
1500	7.1	2.1	3.38	304
2000	8.4	2.6	3.23	291
2500	12.6	4.5	2.80	252
3000	20.5	6.0	3.42	308
3500	27.4	7.6	3.61	324
4000	31.9	9.6	3.32	299
4500	36.7	13.6	2.70	243
5000	40.4	16.5	2.45	220
5500	45.2	21.6	2.09	188
6100	47.6	24.8	1.92	173
6200	50.1	26.1	1.92	173

Results may vary. Range based on 90% fuel capacity.

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	8-10 mph
Air Temperature	79 degrees
Fuel Load	32 gallons
Weight Onboard	2 persons
	Full Safety Gear
	Hard-Top

PERFORMANCE SUMMARY

Top Speed	50.1 mph
0-30 Acceleration	6.4 seconds
Optimum Cruising Range	@ 3500 RPM 324 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	3.61 MPG

FOR MORE INFORMATION, CONTACT:

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