SUZUKI PERFORMANCE NOTEBOOK

Prosperity, SC	**Suzuki Marine**	**Test Date: 9-24-16**
Test Boat: Sea Pro	**Boat Type: Center Console**	**Test Motor: DF250APX**

BOAT

219

Material	Fiberglass
Length	21' 9"
Beam	8' 6"
Weight	2750 lb.s
Maximum HP	250
Fuel Capacity	85 gallons
Transom Height	25'
Steering	U-Flex Hydraulic

ENGINE

Suzuki DF250APX

Engine Type	4-Stroke V-6
HP	250
Displacement	4.0L
Operating Range	5500-6100
Weight	604 lb.s
Lubrication	Wet Sump
Fuel Delivery	Multi-Point EFI
Ignition	Solid State

OTHER SPECS

Propeller

Material	Stainless
Diameter/Pitch	16 x 17
Number of Blades	3

Mounting Height

Hole Position	2nd
Jack Plate	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
IDLE	3.1	0.5	6.20	474
1000	4.6	1.1	4.18	320
1500	6.5	2.1	3.10	237
2000	8.0	2.8	2.86	219
2500	9.3	4.6	2.02	155
3000	13.5	6.2	2.18	167
3500	25.6	6.7	3.82	292
4000	31.0	9.0	3.44	264
4500	35.0	11.7	2.99	229
5000	39.3	16.0	2.46	188
5500	42.9	19.4	2.21	169
6100	46.4	23.1	2.01	154

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

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	5-7 mph
Air Temperature	78 degrees
Fuel Load	35 gallons
Weight Onboard	2 persons
	Full Safety Gear
	T-Top

PERFORMANCE SUMMARY

Top Speed	46.4 mph
0-30 Acceleration	6.6 seconds
Optimum Cruising Range	@ 3500 RPM 292 Miles
Best Cruising Fuel Efficiency	@ 3500 RPM 3.82 MPG

FOR MORE INFORMATION, CONTACT:

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