

# SUZUKI PERFORMANCE NOTEBOOK

ST Petersburg, FL

Suzuki Marine

Test Date: 3-20-2013

Test Boat: Caravelle

Boat Type: Dual Console

Test Motor: Suzuki DF70A



BOAT	ENGINE	OTHER SPECS
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<b>2013 Caravelle 17 EBO</b>		<b>Suzuki DF70A</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	4-Stroke 4 Inline	Material	Stainless Steel
Length	16' 8"	HP	70	Diameter/Pitch	14 X 16
Beam	90"	Displacement	1502cc	Number of Blades	3
Weight	1520 lb.s	Operating Range	5000-6000	<b>Mounting Height</b>	
Maximum HP	115	Weight	341 lb.s	Hole Position	1st hole
Fuel Capacity	23 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.0	0.1	20.00	414	Water Conditions    Light Chop Wind Velocity        Light Breeze Air Temperature     75 degrees Fuel Load             20 gallons Weight Onboard     2 persons Full Safety Gear
1000	3.5	0.3	11.67	242	
1500	4.8	0.5	9.60	199	
2000	6.2	0.7	8.86	183	
2500	7.1	1.1	6.45	134	
3000	8.1	1.6	5.06	105	
3500	13.1	2.2	5.95	123	
4000	22.0	2.7	8.15	169	
4500	26.0	3.3	7.88	163	
5000	28.8	4.9	5.88	122	
5500	31.9	6.2	5.15	107	
5900	33.7	6.5	5.18	107	

PERFORMANCE SUMMARY	
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Top Speed	33.7 mph
0-20 Acceleration	5.3 seconds
Optimum Cruising	@ 4000 RPM
Range	169 Miles
Best Cruising	@ 4000 RPM
Fuel Efficiency	8.15 MPG

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

## FOR MORE INFORMATION, CONTACT:

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 111 Mathews Drive  
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[www.caravelleboats.net](http://www.caravelleboats.net)

Suzuki Marine  
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