

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	
2013 Caravelle 17 EBO		Suzuki DF70A		Propeller	
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	Mounting Height	
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	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	2.0	0.1	20.00	414	Wind Velocity	Light Breeze
1000	3.5	0.3	11.67	242	Air Temperature	75 degrees
1500	4.8	0.5	9.60	199	Fuel Load	20 gallons
2000	6.2	0.7	8.86	183	Weight Onboard	2 persons
2500	7.1	1.1	6.45	134		Full Safety Gear
3000	8.1	1.6	5.06	105	PERFORMANCE SUMMARY	
3500	13.1	2.2	5.95	123	Top Speed	33.7 mph
4000	22.0	2.7	8.15	169	0-20 Acceleration	5.3 seconds
4500	26.0	3.3	7.88	163	Optimum Cruising	@ 4000 RPM
5000	28.8	4.9	5.88	122	Range	169 Miles
5500	31.9	6.2	5.15	107	Best Cruising	@ 4000 RPM
5900	33.7	6.5	5.18	107	Fuel Efficiency	8.15 MPG

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

FOR MORE INFORMATION, CONTACT:

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