

# SUZUKI PERFORMANCE NOTEBOOK

ST Petersburg, FL

Suzuki Marine

Test Date: 3-19-2013

Test Boat: Key Largo

Boat Type: Center Console

Test Motor: Suzuki DF90A



BOAT		ENGINE		OTHER SPECS	
<b>2013 Key Largo 1800 CC</b>		<b>Suzuki DF90A</b>		<b>Propeller</b>	
Material	Fiberglass	Engine Type	4-Stroke 4 Inline	Material	Stainless Steel
Length	17' 10"	HP	90	Diameter/Pitch	14 X 16
Beam	7' 6"	Displacement	1502cc	Number of Blades	3
Weight	1650 lb.s	Operating Range	5300-6300	<b>Mounting Height</b>	
Maximum HP	115	Weight	341 lb.s	Hole Position	1st hole
Fuel Capacity	35 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	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	Water Conditions	Calm
IDLE	2.2	0.1	22.00	693	Wind Velocity	Light Breeze
1000	3.1	0.2	15.50	488	Air Temperature	75 degrees
1500	4.6	0.5	9.20	290	Fuel Load	20 gallons
2000	5.9	0.7	8.43	266	Weight Onboard	2 persons
2500	7.1	1.2	5.92	186		Full Safety Gear
3000	7.5	1.8	4.17	131	<b>PERFORMANCE SUMMARY</b>	
3500	11.7	2.5	4.68	147	Top Speed	32.7 mph
4000	18.4	2.9	6.34	200	0-25 Acceleration	8.1 seconds
4500	23.4	3.8	6.16	194	Optimum Cruising	@ 4000 RPM
5000	26.6	5.2	5.12	161	Range	200 Miles
5500	29.7	6.7	4.43	140	Best Cruising	@ 4000 RPM
6000	32.7	8.8	3.72	117	Fuel Efficiency	6.34 MPG

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

**FOR MORE INFORMATION, CONTACT:**

Caravelle Boat Group  
111 Mathews Drive  
Americus, GA 31709  
www.caravelleboats.net

Suzuki Marine  
www.suzuki.com

