

SUZUKI PERFORMANCE NOTEBOOK

Brunswick, GA

Suzuki Marine

Test Date: 6-11-13

Test Boat: Carolina Skiff 198 DLV

Boat Type: Center Console Skiff

Test Motor: Suzuki DF115ATX



BOAT	ENGINE	OTHER SPECS
------	--------	-------------

<p>198 DLV</p> <p>Material Fiberglass Length 19' Beam 96" Weight 1660 lb.s Maximum HP 115 Fuel Capacity 30 gallons Transom Height 25" Steering Hydraulic</p>	<p>Suzuki DF115A</p> <p>Engine Type 4 cyl. In-line HP 115 Displacement 2044 cc Operating Range 5000-6000 Weight 412 lbs Lubrication Wet Sump Fuel Delivery Multi-Point EFI Ignition Solid State</p>	<p>Propeller</p> <p>Material Stainless Steel Diameter/Pitch 14 x 20 Number of Blades 3</p> <p>Mounting Height</p> <p>Hole Position 5th Hole Up Jack Plate N/A</p>
---	--	---

PERFORMANCE DATA	TEST CONDITIONS
------------------	-----------------

RPM	MPH	GPH	MPG	RANGE	
IDLE	2.7	0.2	13.50	365	Water Conditions Light Chop Wind Velocity 5 to 7 mph Air Temperature 92 Fuel Load 30 Weight Onboard 2 persons Full Safety Gear
1000	3.6	0.4	9.00	243	
1500	5.1	0.7	7.29	197	
2000	6.4	1.3	4.92	133	
2500	7.5	2.0	3.75	101	
3000	11.5	2.9	3.97	107	
3500	19.7	3.5	5.63	152	
4000	25.0	4.7	5.32	144	
4500	29.7	6.4	4.64	125	
5000	32.2	7.3	4.41	119	
5500	35.9	9.0	3.99	108	
5900	40.1	10.7	3.75	101	

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

PERFORMANCE SUMMARY	
---------------------	--

Top Speed	40.1
0-25 Acceleration	4.5 seconds
Optimum Cruising Range	@ 3500 RPM 152 Miles
Best Cruising	@ 3500 RPM
Fuel Efficiency	5.63 MPG

FOR MORE INFORMATION, CONTACT:

Carolina Skiff, LLC
 3231 Fulford Road
 Waycross, GA 31503
www.carolinaskiff.com

Suzuki Marine
www.suzuki.com

