

SUZUKI PERFORMANCE NOTEBOOK

Jekyll Island,GA

Suzuki Marine

Test Date: 6-5-19

Test Boat: Carolina Skiff

Boat Type: Center Console

Test Motor: Suzuki DF115



BOAT	ENGINE	OTHER SPECS
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<p style="text-align: center;">19LS</p> <p>Material Fiberglass</p> <p>Length 19' 2"</p> <p>Beam 8"</p> <p>Weight 1904 lb.s</p> <p>Maximum HP 115</p> <p>Fuel Capacity 30 gallons</p> <p>Transom Height 25"</p> <p>Steering Mech Cable</p>	<p style="text-align: center;">Suzuki DF115</p> <p>Engine Type 4-Stroke Inline 4</p> <p>HP 115</p> <p>Displacement 124.7 cu. In.</p> <p>Operating Range 5000-6000</p> <p>Weight 412 lb.s</p> <p>Lubrication Wet Sump</p> <p>Fuel Delivery Multi-Point EFI</p> <p>Ignition Solid State</p>	<p style="text-align: center;">Propeller</p> <p>Material Stainless</p> <p>Diameter/Pitch 14 X 21</p> <p>Number of Blades 3</p> <p style="text-align: center;">Mounting Height</p> <p>Hole Position #2 Hole Up</p> <p>Jack Plate N/A</p>
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PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.3	0.3	7.63	206	<p>Water Conditions Light Chop</p> <p>Wind Velocity 5-10mph</p> <p>Air Temperature 85</p> <p>Fuel Load 25 gal.</p> <p>Weight Onboard 2 person</p> <p style="text-align: right;">Full Safety Gear</p>
1000	3.5	0.5	6.51	176	
1500	5.0	0.8	5.92	160	
2000	5.9	1.4	4.25	115	
2500	7.1	2.2	3.29	89	
3000	8.6	3.2	2.73	74	
3500	21.2	3.4	6.32	171	
4000	25.4	4.3	5.97	161	
4500	30.6	5.4	5.69	154	
5000	33.9	7.7	4.38	118	
5500	37.7	9.3	4.07	110	
6000	41.4	11.1	3.74	101	

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

PERFORMANCE SUMMARY	
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Top Speed	41.4 mph
0-25 Acceleration	7.49 seconds
Optimum Cruising Range	@ 3500 RPM 171 Miles
Best Cruising Fuel Efficiency	@ 3500 RPM 6.32 MPG

FOR MORE INFORMATION, CONTACT:

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www.carolinaskiff.com
(800)422-7282

Suzuki Marine
www.suzuki.com

