

SUZUKI PERFORMANCE NOTEBOOK

Waycross, GA State Park
Test Boat: Carolina Skiff

Suzuki Marine
Boat Type: Center Console

5/21/2016
Test Motor: Suzuki DF115ATL



BOAT		ENGINE		OTHER SPECS	
19 EHP		Suzuki DF115ATL		Propeller	
Material	Fiberglass	Engine Type	4-cyl. In-line	Material	Stainless Steel
Length	19'	HP	140	Diameter/Pitch	14 X 19
Beam	93"	Displacement	124.7 cu.in	Number of Blades	3
Weight	2232 lb.s	Operating Range	5000-6000	Mounting Height	
Maximum HP	115	Weight	401 lb.s	Hole Position	2nd
Fuel Capacity	24 gallons	Lubrication	Wet Sump	Jack Plate	Hydraulic
Transom Height	20	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Slight Chop
IDLE	2.1	0.2	10.50	227	Wind Velocity	Light Breeze
1000	3.2	0.4	8.00	173	Air Temperature	81 degrees
1500	4.9	0.7	7.00	151	Fuel Load	12 gallons
2000	6.1	1.2	5.08	110	Weight Onboard	2 persons
2500	7.3	1.9	3.84	83		Full Safety Gear
3000	8.5	2.9	2.93	63	Fuel Tanks Are Remote Type	
3500	15.6	3.6	4.33	94	PERFORMANCE SUMMARY	
4000	22.5	4.4	5.11	110	Top Speed	37.6 mph
4500	26.8	6.5	4.12	89	0-25 Acceleration	7.2 sec.
5000	30.6	8.0	3.83	83	Optimum Cruising	110 miles
5500	33.8	9.5	3.56	77	Range	@ 4000
5750	37.6	10.9	3.45	75	Best Cruising	5.11 mpg

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

Fuel Efficiency @ 4000 rpm

FOR MORE INFORMATION, CONTACT:

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