

SUZUKI PERFORMANCE NOTEBOOK

Panama City, FL

Suzuki Marine

Test Date: 11/12/2021

Test Boat: Sea Ark

Boat Type: Aluminum

Test Motor: SUZUKI DF115ATLS



BOAT		ENGINE		OTHER SPECS	
Stealth 190		SUZUKI DF115ATLS		Propeller	
Material	Aluminum	Engine Type	4-Stroke L4	Material	Stainless Steel
Length	18'6"	POWER	115 HP	Diameter x Pitch	14x24
Beam	83"	Displacement	124.7 CU.IN.	Number of Blades	3
Weight	1100 LBS	Operating Range	5000-6000 RPM	Mounting Height	
Maximum HP	140 HP	Weight	401 LBS	Hole Position	#3 Hole Up
Fuel Capacity	25 GAL	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	Calm
IDLE	2.8	0.3	9.48	213	Wind Velocity	0-5 MPH
1000	4.1	0.5	8.71	196	Air Temperature	66 F
1500	5.8	0.8	7.01	158	Fuel Load	25 GAL
2000	7.2	1.4	5.18	117	Weight Onboard	2 person
2500	12.6	2.0	6.24	140		Full Safety Gear
3000	20.5	2.3	8.81	198		80 LBS Weight
3500	26.4	3.3	8.02	181	PERFORMANCE SUMMARY	
4000	30.5	4.2	7.29	164	Top Speed	48.0 MPH
4500	35.2	6.1	5.79	130	0-30 Accel.	6.81 SEC
5000	39.2	7.6	5.13	116	Optimum Cruising Range	@ 3000 RPM 198 MILE
5500	43.5	9.2	4.70	106	Best Cruising Fuel Efficiency	@ 3000 RPM 8.81 MPG
6000	48.0	11.7	4.10	92		

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

FOR MORE INFORMATION, CONTACT:

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