

SUZUKI PERFORMANCE NOTEBOOK

Panama City, FL

Suzuki Marine

Test Date: 3/11/2021

Test Boat: Blue wave

Boat Type: Bay Boat

Test Motor: Suzuki DF115BG



BOAT		ENGINE		OTHER SPECS	
2000 classic		SUZUKI DF115BTGX		Propeller	
Material	Fiberglass	Engine Type	4-Stroke L4	Material	Stainless Steel
Length	19'7"	Power	115 hp	Diameter x Pitch	14x22
Beam	8'	Displacement	124.7 ci	Number of Blades	3
Weight	1550 lb.s	Operating Range	5000-6000 rpm	Mounting Height	
Maximum HP	150 hp	Weight	412 lb.s	Hole Position	#2 Hole
Fuel Capacity	49 gal	Lubrication	Wet Sump	Jack Plate	Hydraulic
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Choppy
IDLE	2.3	0.3	8.65	382	Wind Velocity	0-15 mph
1000	3.2	0.5	6.88	303	Air Temperature	73 degrees
1500	4.7	0.8	6.03	266	Fuel Load	49 gal
2000	6.2	1.2	4.96	219	Weight Onboard	2 persons and safety gear
2500	7.1	2.0	3.61	159	PERFORMANCE SUMMARY	
3000	7.9	3.0	2.60	115	Top Speed	41.6 mph
3500	20.3	3.2	6.34	280	0-25 accel	9.68 sec
4000	26.0	4.0	6.52	287	Optimum Cruising	@ 4000 RPM
4500	30.9	5.2	5.89	260	Range	287 miles
5000	34.4	7.1	4.87	215	Best Cruising	@ 4000 RPM
5500	38.7	9.2	4.22	186	Fuel Efficiency	6.52 mpg
5900	41.6	10.6	3.94	174		

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

FOR MORE INFORMATION, CONTACT:

Blue Wave Boats 711 Boren BLVD
Seminole, OK 74868
bluewaveboats.com

Suzuki Marine
www.suzuki.com

