

SUZUKI PERFORMANCE NOTEBOOK

Bradenton, FL

Suzuki Marine

Test Date: 5-4-17

Test Boat: Beavertail Skiff

Boat Type: Skiff

Test Motor: DF200APXW2



BOAT		ENGINE		OTHER SPECS		
Lightning		Suzuki DF200APXW		Propeller		
Material	Kevlar	Engine Type	4-Stroke Inline 4	Material	Stainless	
Length	20'	HP	200	Diameter/Pitch	14.50 X 27	
Beam	82"	Displacement	174.9 cu. In.	Number of Blades	3	
Weight	1200 lb.s	Operating Range	5500-6100	Mounting Height		
Maximum HP	300 HP	Weight	531 lbs	Hole Position	3rd JP 1.5" up	
Fuel Capacity	48 gallons	Lubrication	Wet Sump	Jack Plate	6" setback Hyd.	
Transom Height	25"	Fuel Delivery	Multi-Point EFI	Bow Trolling Motor	N/A	
Steering	Hydraulic	Ignition	Solid State			
PERFORMANCE DATA				TEST CONDITIONS		
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Mod Chop
IDLE	2.8	0.4	7.0	302	Wind Velocity	10-15 mph
1000	4.4	0.7	6.3	272	Air Temperature	82 degrees
1500	6.4	1.4	4.6	197	Fuel Load	15 gallons
2000	8.0	2.5	3.2	138	Weight Onboard	2 persons & Gear
2500	13.8	3.5	3.9	170		Trolling motor
3000	26.7	4.1	6.5	281		2 Batteries
3500	31.7	5.3	6.0	258	PERFORMANCE SUMMARY	
4000	37.3	7.0	5.3	230	Top Speed	60.1
4500	42.7	9.6	4.4	192	0-25 Acceleration	5.7 seconds
5000	48.1	11.4	4.2	182	Optimum Cruising	@ 3000 RPM
5500	54.5	15.3	3.6	154	Range	281 Miles
6000	57.9	18.2	3.2	137	Best Cruising	@ 3000 RPM
6150	60.1	18.6	3.2	140	Fuel Efficiency	6.5 MPG
Results may vary. Range based on 90% fuel capacity.						

FOR MORE INFORMATION, CONTACT:

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