

SUZUKI PERFORMANCE NOTEBOOK

Syracuse, IN

Suzuki Marine

Test Date: 8-17-16

Test Boat: JC Manufacturing

Boat Type: Pontoon

Test Motor: Suzuki DF250SS



BOAT		ENGINE		OTHER SPECS	
Nepton 23TT Sport		Suzuki DF250SS		Propeller	
Material	Aluminum	Engine Type	4-Stroke V-6	Material	Stainless
Length	23'	HP	250	Diameter/Pitch	16 X 20
Beam	8' 6" (3 pontoons)	Displacement	4.0 Liter	Number of Blades	3
Weight	2290 lb.s	Operating Range	5300~6300	Mounting Height	
Maximum HP	300	Weight	578 lbs	Hole Position	2nd Hole Up
Fuel Capacity	46 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Hydraulic w/PA	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light Chop
IDLE	3.1	0.5	6.20	257	Wind Velocity	Slight Breeze
1000	4.9	1.0	4.90	203	Air Temperature	75
1500	6.9	1.9	3.63	150	Fuel Load	40 gal.
2000	8.4	2.9	2.90	120	Weight Onboard	2 persons Full Safety Gear
2500	16.6	4.2	3.95	164		
3000	21.1	5.7	3.70	153		
3500	25.9	7.5	3.45	143		
4000	32.0	10.3	3.11	129		
4500	37.8	13.4	2.82	117		
5000	42.2	16.7	2.53	105		
5500	46.5	20.7	2.25	93		
5950	50.0	23.1	2.16	90		

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

PERFORMANCE SUMMARY

Top Speed	50.0 mph
0-30 Acceleration	5.8 seconds
Optimum Cruising Range	@ 2500 RPM 164 Miles
Best Cruising	@ 2500 RPM
Fuel Efficiency	3.95 MPG

FOR MORE INFORMATION, CONTACT:

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