

SUZUKI PERFORMANCE NOTEBOOK

Sunrise Beach, MO-Lake of the Ozarks
Test Boat: 621 Sport Toon

Suzuki Marine
Boat Type: Pontoon

Test Date: 9-13-17
Test Motor: DF150TL



BOAT		ENGINE		OTHER SPECS	
Lexington 621 Sport Toon		Suzuki DF150TL		Propeller	
Material	Aluminum-2 Tubes	Engine Type	Inline 4 cyl.	Material	Stainless Steel
Length	21'	HP	150 hp	Diameter/Pitch	15.25" X 17"
Beam	96"	Displacement	2867 CC	Number of Blades	3
Weight	1385 lbs	Operating Range	5000-6000 RPM		Apollo Prop
Maximum HP	150 hp	Weight	511 lbs	Mounting Height	
Fuel Capacity	25 gallons	Lubrication	Wet Sump	Hole Position	1st hole
Transom Height	20"	Fuel Delivery	Multi-Point EFI	Jack Plate	N/A
Steering	SeaStar Hyd	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Medium Chop
IDLE	2.2	0.3	7.33	165	Wind Velocity	10 to 15 mph
1000	3.4	0.5	6.80	153	Air Temperature	80 degrees
1500	5.0	0.9	5.56	125	Fuel Load	22 gallons
2000	6.4	1.5	4.27	96	Weight Onboard	3 People with Full Safety Gear
2500	8.2	2.5	3.28	74		
3000	10.7	3.4	3.15	71		
3500	14.8	4.5	3.29	74		
4000	17.8	6.1	2.92	66		
4500	20.9	8.0	2.61	59		
5000	25.1	9.9	2.54	57		
5500	30.4	12.2	2.49	56		
6000	33.7	16.0	2.11	47		

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

PERFORMANCE SUMMARY

Top Speed	33.7 mph
0-20 Acceleration	6.4 seconds
Optimum Cruising	@ 2500 RPM
Range	74 Miles
Best Cruising	@ 2500 RPM
Fuel Efficiency	3.28 MPG

FOR MORE INFORMATION, CONTACT:

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