

SUZUKI PERFORMANCE NOTEBOOK

Monroe Lake, Bloomington, IN

Suzuki Marine

Test Date: 9-29-2015

Test Boat: Landau Atlantis Cruise HHP

Boat Type: Triple Log Pontoon

Test Motor: DF200ATL



BOAT		ENGINE		OTHER SPECS	
Landau 230 Atlantis Cruise HHP		Suzuki DF200ATL		Propeller	
Material	Aluminum	Engine Type	4 cyl. In-line	Material	Stainless Steel
Length	23'	HP	150	Diameter/Pitch	16" X 21.5"
Beam	96"	Displacement	2867 CC	Number of Blades	3
Weight	2340 lbs	Operating Range	5500 - 6100	Mounting Height	
Maximum HP	225 hp	Weight	509 lbs	Hole Position	2nd hole up
Fuel Capacity	34 gallons	Lubrication	Wet Sump	Jack Plate	n/a
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
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RPM	MPH	GPH	MPG	RANGE		
IDLE	3.1	0.4	7.75	237	Water Conditions	Calm
1000	4.6	0.8	5.75	176	Wind Velocity	0 to 5 mph
1500	6.6	1.4	4.71	144	Air Temperature	70 degrees
2000	8.9	2.1	4.24	130	Fuel Load	13 gallons
2500	13.5	2.9	4.66	142	Weight Onboard	2 persons Full Safety Gear
3000	18.0	3.9	4.62	141		
3500	23.3	6.0	3.88	119		
4000	28.3	7.2	3.93	120		
4500	33.5	8.7	3.85	118		
5000	37.8	11.9	3.18	97		
5500	41.5	15.8	2.63	80		
6100	45.2	18.3	2.47	76		

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

PERFORMANCE SUMMARY

Top Speed	45.2 mph
0-20 Acceleration	4 seconds
Optimum Cruising Range	@ 2500 RPM 142 Miles
Best Cruising	@ 2500 RPM
Fuel Efficiency	4.66 MPG

FOR MORE INFORMATION, CONTACT:

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