

# 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	
<b>Landau 230 Atlantis Cruise HHP</b>		<b>Suzuki DF200ATL</b>		<b>Propeller</b>	
Material	Aluminum	Engine Type	4 cyl. In-line	Material	Stainless Steel
Length	23'	HP	200	Diameter/Pitch	16" X 21.5"
Beam	96"	Displacement	2867 CC	Number of Blades	3
Weight	2340 lbs	Operating Range	5500 - 6100	<b>Mounting Height</b>	
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
3000	18.0	3.9	4.62	141		Full Safety Gear
3500	23.3	6.0	3.88	119	<b>PERFORMANCE SUMMARY</b>	
4000	28.3	7.2	3.93	120	Top Speed	45.2 mph
4500	33.5	8.7	3.85	118	0-20 Acceleration	4 seconds
5000	37.8	11.9	3.18	97	Optimum Cruising	@ 2500 RPM
5500	41.5	15.8	2.63	80	Range	142 Miles
6100	45.2	18.3	2.47	76	Best Cruising	@ 2500 RPM
					Fuel Efficiency	4.66 MPG

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

**FOR MORE INFORMATION, CONTACT:**

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[www.landauboats.com](http://www.landauboats.com)

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[www.suzuki.com](http://www.suzuki.com)

