

SUZUKI PERFORMANCE NOTEBOOK

Syracuse, IN

Suzuki Marine

Test Date: 8-2-17

Test Boat: PolarKraft 206

Boat Type: Center Console

Test Motor: DF150ATL



BOAT	ENGINE	OTHER SPECS
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Polar Kraft 206 Center Console		Suzuki DF150ATL		Propeller	
Material	Aluminum	Engine Type	4 cyl. In-line	Material	Stainless
Length	20' 6"	HP	150	Diameter/Pitch	14.75" X 23"
Beam	97"	Displacement	2867 cc	Number of Blades	3
Weight (Dry)	1355 lbs	Operating Range	5000-6000	Mounting Height	
Maximum HP	200 HP	Weight	511 lbs	Hole Position	1st Hole
Fuel Capacity	23 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Sea Star Hyd.	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	
IDLE	2.8	0.4	7.00	145	Water Conditions
1000	4.3	0.7	6.14	127	Wind Velocity
1500	6.1	1.2	5.08	105	Air Temperature
2000	7.3	2.1	3.48	72	Fuel Load
2500	12.2	3.3	3.70	77	Weight Onboard
3000	21.2	3.7	5.73	119	Full Safety Gear
3500	27.5	5.3	5.19	107	
4000	32.9	6.6	4.98	103	
4500	38.0	8.5	4.47	93	
5000	42.4	10.7	3.96	82	
5500	47.5	14.1	3.37	70	
6000	50.3	15.1	3.33	69	
6200	51.1	15.3	3.34	69	

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

PERFORMANCE SUMMARY	
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Top Speed	51.1 MPH
0-25 Acceleration	7 seconds
Optimum Cruising Range	@ 3000 RPM 119 Miles
Best Cruising	@ 3000 RPM
Fuel Efficiency	5.73 MPG

FOR MORE INFORMATION, CONTACT:

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