

SUZUKI PERFORMANCE NOTEBOOK

Tablerock Lake, Missouri

Suzuki Marine

Test Date: 8/21/2009

Test Boat: SeaArk Forecast 170 C

Boat Type: Alum Fishing

Test Motor: Suzuki DF60A



BOAT	ENGINE	OTHER SPECS
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SeaArk Forecast 170 C		Suzuki DF60A Outboard		Propeller	
Material	Aluminum	Engine Type	4-Stroke I-3	Material	Stainless Steel
Length	17'	HP	60	Diameter/Pitch	11 3/4 X 14
Beam	71"	Displacement	1.0 liter	Number of Blades	3
Weight	775 lbs	Operating Range	5300~6300 rpm	Mounting Height	
Maximum HP	75	Weight	229 lbs	Hole Position	2nd Hole Up
Fuel Capacity	14 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Rack & Pinion	Ignition	Solid State		

PERFORMANCE DATA	TEST CONDITIONS
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RPM	MPH	GPH	MPG	RANGE	DB	
IDLE	2.1	0.10	20.50	287	n/a	Water Conditions Light Chop Wind Velocity Light Breeze Air Temperature 70 degrees Fuel Load 10 gallons Weight Onboard 2 persons Full Safety Gear
1000	3.2	0.20	15.75	221	n/a	
1500	4.9	0.40	12.13	170	n/a	
2000	6.1	0.60	10.17	142	n/a	
2500	7.3	0.80	9.13	128	n/a	
3000	10.5	1.20	8.75	123	n/a	
3500	14.2	1.45	9.76	137	n/a	
4000	19.0	1.80	10.53	147	n/a	
4500	23.5	2.15	10.91	153	n/a	
5000	27.4	3.20	8.56	120	n/a	
5500	30.1	4.00	7.53	105	n/a	
6000	34.5	5.10	6.75	95	n/a	
6100	36.1	5.25	6.88	96	n/a	
Results may vary. Range based on 90% fuel capacity.						PERFORMANCE SUMMARY
						Top Speed 36.1 mph 0-30 Acceleration 7.8 seconds Optimum Cruising 153 Miles Range @ 4500 Best Cruising 10.91 MPG Fuel Efficiency @ 4500 RPM

FOR MORE INFORMATION, CONTACT:

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