

SUZUKI PERFORMANCE NOTEBOOK

Lake Hamilton, Hot Springs, AR	Suzuki Marine	Test Date: 9/6/2008
Test Boat: SeaArk 2072 Pro	Boat Type: Aluminum Fishing Boat	Test Motor: Suzuki DF140TLK9



BOAT		ENGINE		OTHER SPECS	
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SeaArk V-Pro 2072P SC		Suzuki DF140TLK9 Outboard		Suzuki Propeller	
Material	Aluminum	Engine Type	4-Stroke Inline 4	Material	Stainless Steel
Length	20' 1"	HP	140 hp	Diameter/Pitch	14 X 22
Beam	95"	Displacement	2044 CC's	Number of Blades	3
Weight	840 lbs.	Operating Range	5600-6200 RPM		
Maximum HP	140 hp	Weight	410 lbs.	Mounting Height	
Fuel Capacity	30 gallon	Lubrication	Wet Sump	Hole Position	2nd Hole Up
Transom Height	20"	Fuel Delivery	Multi-Point EFI	Jack Plate	N/A
Steering	Standard cable	Ignition	Solid State		

PERFORMANCE DATA						TEST CONDITIONS	
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RPM	MPH	GPH	MPG	RANGE	DB		
IDLE	2.7	0.26	10.38	312	n/a	Water Conditions	Light Chop
1000	3.9	0.42	9.29	279	n/a	Wind Velocity	5 to 10 mph
1500	5.3	0.68	7.79	234	n/a	Air Temperature	88 degrees
2000	6.8	1.10	6.18	185	n/a	Fuel Load	30 gallons
2500	8.3	1.87	4.44	133	n/a	Weight Onboard	2 persons
3000	13.2	2.35	5.62	169	n/a		Full Safety Gear
3500	19.3	3.09	6.25	187	n/a		
4000	24.2	3.89	6.22	187	n/a		
4500	28.1	4.45	6.31	189	n/a		
5000	31.6	6.04	5.23	157	n/a		
5500	35.2	7.00	5.03	151	n/a		
6000	38.9	8.79	4.43	133	n/a		
6200	41.9	11.1	3.77	113	n/a		

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

PERFORMANCE SUMMARY

Top Speed	41.9
0-30 Acceleration	5.5 seconds
Optimum Cruising	187 Miles
Range	@ 3000
Best Cruising	6.25 MPG
Fuel Efficiency	@ 3000 RPM

FOR MORE INFORMATION, CONTACT:

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