

# SUZUKI PERFORMANCE NOTEBOOK

Lake Hamilton, Hot Springs, AR	Suzuki Marine	Test Date: 9/6/2008
Test Boat: SeaArk River Cat 200	Boat Type: Aluminum Fishing Boat	Test Motor: Suzuki DF115TLK9



BOAT		ENGINE		OTHER SPECS	
SeaArk River Cat 200 SC		Suzuki DF115TLK9 Outboard		Suzuki Propeller	
Material	Aluminum	Engine Type	4-Stroke Inline 4	Material	Stainless Steel
Length	20' 1"	HP	115 hp	Diameter/Pitch	14 X 20
Beam	95"	Displacement	1950 CC's	Number of Blades	3
Weight	1190 lbs.	Operating Range	5000-6000 RPM		
Maximum HP	140 hp	Weight	416 lbs.	<b>Mounting Height</b>	
Fuel Capacity	30 gallons	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	
<b>RPM</b>	<b>MPH</b>	<b>GPH</b>	<b>MPG</b>	<b>RANGE</b>	<b>DB</b>	Water Conditions	Light Chop
IDLE	2.8	0.21	13.33	360	n/a	Wind Velocity	5 to 10 mph
1000	4.2	0.36	11.67	315	n/a	Air Temperature	88 degrees
1500	6.1	0.60	10.17	275	n/a	Fuel Load	30 gallons
2000	7.5	1.21	6.20	167	n/a	Weight Onboard	2 persons
2500	11.5	1.87	6.15	166	n/a		Full Safety Gear
3000	17.7	2.56	6.91	187	n/a		
3500	22.7	3.30	6.88	186	n/a		
4000	27.7	4.30	6.44	174	n/a		
4500	31.4	5.86	5.36	145	n/a		
5000	35.3	7.50	4.71	127	n/a		
5500	39.7	9.77	4.06	110	n/a		
5700	40.8	9.98	4.09	110	n/a		

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

## PERFORMANCE SUMMARY

Top Speed	40.8
0-30 Acceleration	5.5 seconds
Optimum Cruising	187 Miles
Range	@ 3000
Best Cruising	6.91 MPG
Fuel Efficiency	@ 3000 RPM

### FOR MORE INFORMATION, CONTACT:

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