

SUZUKI PERFORMANCE NOTEBOOK

Monticello, AR, Monticello Lake

Suzuki Marine

Test Date: 9-24-17

Test Boat: SeaArk

Boat Type: Commercial Work Boat

Test Motor: DF350ATX



BOAT		ENGINE		OTHER SPECS	
2672 Work Horse		Suzuki DF350ATX		Propeller	
Material	Aluminium	Engine Type	V-6	Material	Stainless Steel
Length	26'	HP	350 hp	Diameter/Pitch	15.5" X 22.5"
Beam	95"	Displacement	4390 CC	Number of Blades	3 X 2
Weight	1450 lbs	Operating Range	5700-6300 RPM	Mounting Height	
Maximum HP	350 HP	Weight	727 lbs	Hole Position	2nd hole up
Fuel Capacity	38 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	25"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	Light chop
IDLE	3.7	0.5	7.4	253	Wind Velocity	5 to 10 mph
1000	5.7	1.1	5.2	177	Air Temperature	90 degrees
1500	8.1	1.9	4.3	146	Fuel Load	30 gallons
2000	13.3	2.8	4.8	162	Weight Onboard	3 People with Full Safety Gear
2500	18.8	3.9	4.8	165	PERFORMANCE SUMMARY	
3000	23.6	5.7	4.1	142	Top Speed	52 mph
3500	28.7	8.1	3.5	121	0-30 Acceleration	5.4 seconds
4000	33.2	10.9	3.0	104	Optimum Cruising	@ 2500 RPM
4500	38.4	14.8	2.6	89	Range	165 Miles
5000	43.1	18.5	2.3	80	Best Cruising	@ 2500 RPM
5500	47.3	23.9	2.0	68	Fuel Efficiency	4.8 MPG
6000	50.8	27.0	1.9	64		
6250	52.0	29.9	1.7	59		

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

FOR MORE INFORMATION, CONTACT:

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