

SUZUKI PERFORMANCE NOTEBOOK

Lansing, MI
Test Boat: Apex

Suzuki Marine
Boat Type: Pontoon

Test Date: 10-17-13
Test Motor: Suzuki DF60AV



BOAT		ENGINE		OTHER SPECS	
Qwest LS 818 Cruise XRE		Suzuki DF60AV		Propeller	
Material	Aluminum	Engine Type	3 cyl. In-line	Material	Aluminum
Length	19' 4"	HP	60	Diameter/Pitch	14 x 11
Beam	96" (2 pontoons)	Displacement	941 cc	Number of Blades	3
Weight	1325 lb.s	Operating Range	5300-6300	Mounting Height	
Maximum HP	70	Weight	250.8 lbs	Hole Position	2nd Hole Up
Fuel Capacity	12 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	Cable	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	smooth
IDLE	2.3	0.1	23.00	248	Wind Velocity	Calm
1000	2.9	0.2	14.50	157	Air Temperature	52
1500	4.2	0.4	10.50	113	Fuel Load	8 gal.
2000	5.4	0.6	9.00	97	Weight Onboard	2 persons
2500	7.0	0.8	8.75	95		Full Safety Gear
3000	8.5	1.2	7.08	77	PERFORMANCE SUMMARY	
3500	11.5	1.5	7.67	83	Top Speed	23.5 mph
4000	14.0	1.9	7.37	80	0-20 Acceleration	6.2 seconds
4500	16.5	2.9	5.69	61	Optimum Cruising	@ 3500 RPM
5000	18.2	3.4	5.35	58	Range	83 Miles
5500	21.2	4.3	4.93	53	Best Cruising	@ 3500 RPM
5875	23.5	5.4	4.35	47	Fuel Efficiency	7.67 MPG

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

FOR MORE INFORMATION, CONTACT:

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