

SUZUKI PERFORMANCE NOTEBOOK

Lake Walloon , MI

Suzuki Marine

Test Date: 8/4/2020

Test Boat: VLS 2080 QL

Boat Type: Twin-Log Pontoon

Test Motor: DF90ATL



BOAT		ENGINE		OTHER SPECS	
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2080 QL		Suzuki		Propeller	
Material	Aluminum	Engine Type	Inline 4 cylinders	Material	Aluminum
Length	20'	HP	90 hp	Diameter/Pitch	14 X 17
Beam	8'	Displacement	1502 CC	Number of Blades	3
Weight (Dry)	1800 lbs	Operating Range	5300-6300 rpm	Mounting Height	
Maximum HP	115	Weight	343 lbs	Hole Position	Flat on Transom
Fuel Capacity	25 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi Point EFI		
Steering	SeaStar Cable	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
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RPM	MPH	GPH	MPG	RANGE		
IDLE	2.4	0.2	12.00	270	Water Conditions	Medium Chop
1000	3.6	0.3	12.00	270	Wind Velocity	5 to 10 mph
1500	4.8	0.5	9.60	216	Air Temperature	60 degrees
2000	6.0	0.8	7.50	169	Fuel Load	15 gal
2500	7.9	1.3	6.08	137	Weight Onboard	2 persons
3000	10.1	1.9	5.32	120		Full Safety Gear
3500	14.0	2.5	5.60	126	PERFORMANCE SUMMARY	
4000	16.7	3.3	5.06	114	Top Speed	27.1 MPH
4500	19.4	4.7	4.13	93	0-20 Acceleration	7.2 seconds
5000	22.7	6.5	3.49	79	Optimum Cruising	@ 3500 RPM
5500	27.1	8.3	3.27	73	Range	126 Miles
					Best Cruising	@ 3500 RPM
					Fuel Efficiency	5.60 MPG

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

FOR MORE INFORMATION, CONTACT:

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