

SUZUKI PERFORMANCE NOTEBOOK

Twin Lakes, Manson, IA

Suzuki Marine

Test Date: 9-1-2015

Test Boat: Misty Harbor Skye 2385SU

Boat Type: SporToon Pontoon

Test Motor: DF150TL



BOAT		ENGINE		OTHER SPECS	
Skye 2385 SU		Suzuki DF150TL		Propeller	
Material	Aluminum	Engine Type	4 cyl. In-line	Material	Stainless Steel
Length	24'	HP	150	Diameter/Pitch	15.5" X 19"
Beam	8' 6"	Displacement	2867 CC	Number of Blades	3
Weight	2260	Operating Range	5500 - 6000	Mounting Height	
Maximum HP	150	Weight	474 lbs	Hole Position	1st Hole
Fuel Capacity	28 gallons	Lubrication	Wet Sump	Jack Plate	N/A
Transom Height	20"	Fuel Delivery	Multi-Point EFI		
Steering	SeaStar Hydraulic	Ignition	Solid State		

PERFORMANCE DATA					TEST CONDITIONS	
------------------	--	--	--	--	-----------------	--

RPM	MPH	GPH	MPG	RANGE		
IDLE	2.7	0.3	9.00	227	Water Conditions	Light Chop
1000	4.0	0.5	8.00	202	Wind Velocity	5 to 10 mph
1500	5.6	1.0	5.60	141	Air Temperature	89 degrees
2000	7.1	1.5	4.73	119	Fuel Load	10 gallons
2500	9.7	2.5	3.88	98	Weight Onboard	2 persons
3000	15.1	3.3	4.58	115		Full Safety Gear
3500	19.1	4.4	4.34	109	PERFORMANCE SUMMARY	
4000	23.0	5.7	4.04	102	Top Speed	40 mph
4500	26.6	7.6	3.50	88	0-20 Acceleration	5 seconds
5000	32.4	9.4	3.45	87	Optimum Cruising	@ 3000 RPM
5500	36.6	12.6	2.90	73	Range	115 Miles
6000	40.0	14.9	2.68	68	Best Cruising	@ 3000 RPM
					Fuel Efficiency	4.58 MPG

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

FOR MORE INFORMATION, CONTACT:

Misty Harbor
Fort Dodge, IA
(515) 573-1093
www.mistyharborboats.com

Suzuki Marine
www.suzuki.com

