

SUZUKI PERFORMANCE NOTEBOOK

TABLE ROCK LAKE, MO

TEST NO: 2007.05.03

TEST DATE: 05 / 12 / 07

TEST BOAT: Bass Cat Puma

TEST MOTOR: Suzuki DF250 SS



BOAT		ENGINE		OTHER SPECS		
2006 BASS CAT PUMA		SUZUKI DF250 SS V6 OUTBOARD		PROPELLER		
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless Steel	
Length	20' 4"	HP	250 HP	Diameter/Pitch	14-1/2 X 30	
Beam	94"	Displacement	4.0 Liter	Number of Blades	4	
Weight	1685 Lbs	Operating Range	5300 – 6300 RPM	MOUNTING HEIGHT		
Maximum HP	300 HP	Target Weight	578 Lbs.	Hole Position	NA	
Fuel Capacity	52 Gallons	Lubrication	Wet Sump	Jack Plate	Yes / Prop shaft	
Transom Height	20"	Fuel Delivery	Multipoint EFI	centerline 1-1/2" below bottom of pad		
Steering	Hydraulic	Ignition	Solid State			
PERFORMANCE DATA					TEST CONDITIONS	
RPM	MPH	GPH	MPG	RANGE	Water Conditions	LIGHT Chop
IDLE	3.2	0.60	5.33	250	Wind Velocity	Calm
1000	5.0	1.05	4.71	221	Air Temperature	77° F
1500	6.6	2.15	3.05	143	Fuel Load	45 Gallons
2000	7.4	4.05	1.81	85	Weight Onboard	2 Persons
2500	8.1	6.40	1.26	59	3 Batteries/Trolling Mtr	
3000	25.6	5.45	4.67	219	Live Wells Empty	
3500	32.8	7.00	4.69	219	PERFORMANCE SUMMARY	
4000	38.6	9.05	4.26	199	Top Speed	76.1 MPH
4500	46.5	13.80	3.37	158	0 to 30 MPH	8.20 sec.
5000	54.3	13.65	3.98	186	Optimum	219 Miles
5500	60.4	16.85	3.58	168	Cruising Range	@ 3500 RPM
6000	70.0	21.90	3.19	149	Best Cruising	
6250	76.1	23.80	3.20	150	Fuel Efficiency	4.69 MPG @ 3500 RPM

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

FOR MORE INFORMATION, CONTACT:

BASS CAT BOATS
www.basscatboats.com

SUZUKI MARINE
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