

SUZUKI PERFORMANCE NOTEBOOK

2004 MIAMI BOAT SHOW

TEST NO: 2004-015

TEST DATE: 2/10/04

TEST BOAT: Mako 232

TEST MOTOR: Suzuki DF250



BOAT		ENGINE		OTHER SPECS	
2004 MAKO 232 CC		SUZUKI DF250 V6 OUTBOARD		PROPELLER	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless Steel
Length	22' 9"	HP	250 HP	Diameter/Pitch	16 x 21.5
Beam	8' 6"	Displacement	220.5 cu.in.	Number of Blades	3
Weight	3150 Lbs.	Operating Range	5500 – 6100 RPM	Part Number	58200-93J30
Maximum HP	350 HP	Weight	580 Lbs.	MOUNTING HEIGHT	
Fuel Capacity	150 Gallons	Lubrication	Wet Sump	Hole Position	1st Hole
Transom Height	30"	Fuel Delivery	Multipoint EFI	Jack Plate	No
Steering	Hydraulic	Ignition	Solid State		
PERFORMANCE DATA					
RPM	MPH	GPH	MPG	RANGE	dB
IDLE	3.4	0.4	8.4	1131	64
1000	4.9	0.9	5.8	778	68
1500	6.5	1.7	4.0	532	68
2000	7.8	2.8	2.8	374	73
2500	9.0	4.6	2.0	265	78
3000	15.0	6.9	2.2	293	83
3500	23.3	7.7	3.0	408	84
4000	29.3	10.0	2.9	397	85
4500	33.5	12.1	2.8	374	87
5000	38.9	15.3	2.6	344	89
5500	41.1	19.1	2.2	292	92
6100	46.5	22.3	2.1	279	93
Results may vary.					
Range (Miles) Based on 90% Fuel Capacity					
TEST CONDITIONS					
Water Conditions	Light Chop				
Wind Velocity	2 to 3 MPH				
Air Temperature	81° F				
Fuel Load	30 Gallons				
Weight Onboard	Moderate 2 Persons (400 Lbs) Gear (300 Lbs)				
PERFORMANCE SUMMARY					
Top Speed	46.5 MPH				
Time to Plane	5.83 Seconds				
Acceleration	0-30 in 8.8 Seconds				
Optimum Cruising Range	408 Miles @3500 RPM				
Best Fuel Efficiency	3.0 MPG @ 3500 RPM				

FOR MORE INFORMATION, CONTACT:

MAKO
www.makoboats.com

SUZUKI MARINE
Phone: (800) 247-4704
www.suzuki.com

