

SUZUKI PERFORMANCE NOTEBOOK

KEY LARGO, FL

TEST NO: 2006.300.3

TEST DATE: 05/01/06

TEST BOAT: Yellowfin 36

TEST MOTOR: Suzuki DF300



BOAT		ENGINE		OTHER SPECS	
2006 YELLOWFIN 36		SUZUKI DF300 V6 OUTBOARD		PROPELLER	
Material	Fiberglass	Engine Type	4-Stroke V6	Material	Stainless Steel
Length	36' 8"	HP	300 HP	Diameter/Pitch	16 X 24.5
Beam	10'	Displacement	4.0 Liter	Number of Blades	3
Weight	6500 Lbs	Operating Range	5700 – 6300 RPM	MOUNTING HEIGHT	
Maximum HP	900 HP	Target Weight	604 Lbs.	Hole Position	Outer O/Bs – full up Center O/B – full down
Fuel Capacity	525 Gallons	Lubrication	Wet Sump		
Transom Height	25" (30" Center O/B)	Fuel Delivery	Multipoint EFI		
Steering	Hydraulic	Ignition	Solid State		
PERFORMANCE DATA					
RPM	MPH	GPH	MPG	RANGE	dB
IDLE	4.5	1.35	3.3	1556	56
1000	6.9	2.40	2.9	1357	60
1500	9.0	6.15	1.5	691	68
2000	11.0	12.15	0.9	425	68
2500	23.7	14.25	1.7	785	77
3000	30.7	16.95	1.8	855	84
3500	38.7	21.00	1.8	870	85
4000	42.3	23.25	1.8	858	87
4500	48.3	31.50	1.5	723	89
5000	51.8	39.75	1.3	615	93
5500	56.7	53.55	1.1	499	95
6000	62.7	71.25	0.9	415	99
6250	65.9	74.70	0.9	411	99
GPH for triple engines. Results may vary. Range based on 90% fuel capacity.					
TEST CONDITIONS					
Water Conditions	Moderate Chop				
Wind Velocity	5 to 7 MPH				
Air Temperature	77° F				
Fuel Load	200 Gallons				
Weight Onboard	2 Persons 50 lb. Gear				
PERFORMANCE SUMMARY					
Top Speed	65.9 MPH				
Time to Plane	4.11 seconds				
Acceleration	0 to 25 MPH in 6.67 sec.				
Optimum Cruising Range	870 Miles @ 3500 RPM				
Best Fuel Efficiency	1.84 MPG @ 3500 RPM				

FOR MORE INFORMATION, CONTACT:

YELLOWFIN YACHTS
www.yellowfinyachts.com

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