

SUZUKI PERFORMANCE NOTEBOOK

LOCATION: Miami, FL

TEST NO: 2008.11.02

TEST DATE: 11 / 05 / 08

TEST BOAT: Angler 220FX

TEST MOTOR: Suzuki DF150



BOAT

2008 Angler 220FX

Material	Fiberglass
Length	22' 0"
Beam	8' 6"
Weight	2400 Lbs
Maximum HP	300 HP
Fuel Capacity	75 Gallons
Transom Height	25"
Steering	Hydraulic

ENGINE

SUZUKI DF150 I4 OUTBOARD

Engine Type	4-Stroke Inline 4
HP	150 HP
Displacement	2.9 Liter
Operating Range	5000 – 6000 RPM
Weight	485 Lbs.
Lubrication	Wet Sump
Fuel Delivery	Multipoint EFI
Ignition	Solid State

OTHER SPECS

PROPELLER

Material	Stainless Steel
Diameter/Pitch	15 X 21
Number of Blades	3

MOUNTING HEIGHT

Hole Position	3rd Hole Up
Jack Plate	No

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
IDLE	2.25	0.25	9.00	608
1000	3.90	0.50	7.80	527
1500	5.85	0.85	6.88	465
2000	7.40	1.60	4.63	312
2500	9.50	2.75	3.45	233
3000	14.95	3.85	3.88	262
3500	22.00	4.35	5.06	341
4000	26.85	5.60	4.79	324
4500	31.75	7.45	4.26	288
5000	36.15	9.00	4.02	271
5500	41.25	12.70	3.25	219
5800	45.05	15.10	2.98	201

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

TEST CONDITIONS

Water Conditions	Slight Chop
Wind Velocity	Light and Variable
Air Temperature	83° F
Fuel Load	35 Gallons
Weight Onboard	2 Persons Full Safety Gear

PERFORMANCE SUMMARY

Top Speed	45.05 MPH
0 to 25 MPH	5.30 sec.
Optimum	341 Miles
Cruising Range	@ 3500 RPM
Best Cruising	
Fuel Efficiency	5.06 MPG @ 3500 RPM

FOR MORE INFORMATION, CONTACT:

ANGLER BOATS

www.anglerboats.com

SUZUKI MARINE

Phone: (800) 247-4704

