PERFORMANCE BULLETIN



Test Date 8/10/14

YPB#: PB_SPT_Masters227_F150XA_2014-08-10_BAY

Sportsman® Masters 227





Boat Manufactured By:

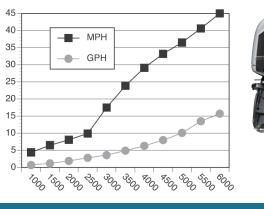
Sportsman Boats • 113 Issac Way • Summerville, SC 29483 843-376-2628 • www.sportsmanboatsmfg.com

PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	4.4	0.7	6.29
1500	6.5	1.2	5.42
2000	8.1	1.9	4.26
2500	9.9	2.8	3.54
3000	17.5	3.6	4.86
3500	23.9	4.9	4.88
4000	29.1	6.3	4.62
4500	33.2	8.0	4.15
5000	36.5	10.1	3.61
5500	40.6	13.5	3.01
6000	45.0	15.7	2.87

Time to Plane 0~30 MPH

3.17 5.22





Test performed and verified by Yamaha Applications Engineers.

Length	22' 4"
Beam	8' 4"
Dry Weight (Boat Mfr. Pub)	2,350 lbs
Maximum HP	250
Fuel Capacity	71 gal
Weight as Tested	3,498 lbs

F150XA

Horsepower	150 HP
Induction	EFI
Displacement	2.7 L
Weight	491 lbs
Gear Ratio	2.00

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3
Ventilation Plate Height	3/4" Above Boat Bottom

PROPELLER/S

Series	Reliance Series-SDS
Diameter/Pitch	14-1/4 x 17
Yamaha Part #	68F-45972-10-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	95 / 85° F
Elevation (in feet above sea level)	Sea Level
Wind Velocity	5-10 mph

Comments: Test weight includes 1/2 tank of fuel, 1 battery, safety and test gear.

Notice to Consumer: The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies. Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.

For more information

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