PERFORMANCE BULLETIN

Boat Manufactured By:

P.O. Box 179 • Flippin, AR 72634
(870) 453-2222
www.rangerboats.com



RT198P

Length	19' 4"
Beam	7' 8"
Dry Weight (Boat Mfr. Pub)	1,300 lbs
Maximum HP	150 hp
Fuel Capacity	31 gal
Weight as Tested	2,667 lbs

VF150LA

Horsepower	150 hp
Induction	EFI
Displacement	2.8
Weight (Estimated)	480 lbs
Gear Ratio	2.00:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#3

PROPELLER(S)

Series	V MAX SHO®
Diameter x Pitch	15 1/8 x 22
Yamaha Part #	6CB-45932-11-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	60° F / 68° F
Elevation (in feet above sea level)	646'
Wind Velocity	5-10 MPH

COMMENTS

Test weight includes 28 gallons of fuel, 3 batteries, bow-mounted trolling motor, dual console, 8-foot Power-Pole, safety and test gear.

YPB#: PB_RNG_RT198P_VF150LA-050217_ALM

Engine: *Yamaha VF150LA*

Boat: *RT198P*

Configuration: *Single*

Test Date: *2-May-2017*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.3	0.8	6.56
1500	7.0	1.5	4.79
2000	9.9	2.7	3.65
2500	23.0	3.3	6.97
3000	**28.9**	**4.0**	**7.30**
3500	34.2	6.1	5.64
4000	39.4	7.8	5.05
4500	44.0	9.3	4.73
5000	49.2	13.1	3.75
5500	54.0	15.5	3.50
5850	**56.0**	**15.5**	**3.62**

**Time to Plane: 3.94
 0-30: 6.80**

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.