PERFORMANCE BULLETIN

Boat Manufactured By:

RELEASE
Over Built. Under Priced.

4450 NW 128th Street • Opa Locka, FL 33054

(305) 953-9335

www.releaseboats.com



RELEASE® 301 RXS

Length	30' 1"
Beam	9' 6"
Dry Weight (Boat Mfr. Pub)	5,500 lbs
Maximum HP	600 hp
Fuel Capacity	220 gal
Weight as Tested	7,486 lbs

F300XCA / LF300XCA

Horsepower	300 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	562 lbs
Gear Ratio	1.75

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2

PROPELLER(S)

Series	Saltwater Series II™
Diameter x Pitch	15 1/4 x 19
Yamaha Part #	6CE-45970-20-00
Propeller Material	Polished Stainless Steel

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	65° F / 62° F
Elevation (in feet above sea level)	0'
Wind Velocity	0-5 MPH

COMMENTS

Test weight includes 110 gallons of fuel, 3 batteries, optional hard top, safety and test gear.

YPB#: PB_REL_301RXS_t_F300XCA_2017-01-31_OCC

Engine: *Yamaha F300XCA / LF300XCA*

Boat: *Release® 301 RXS*

Configuration: *Twin*

Test Date: *31-Jan-2017*



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	6	2.6	2.31
1500	9.1	4.4	2.07
2000	11	7.2	1.53
2500	14.8	9.6	1.54
3000	20.8	12.6	1.65
3500	**31.9**	**16.6**	**1.92**
4000	37.9	22.4	1.69
4500	41.9	26.8	1.56
5000	46.7	33.6	1.39
5500	51.6	41.1	1.26
6100	**56.5**	**53.8**	**1.05**

**0-30 MPH: 5.18
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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.