

Boat Manufactured By:



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[www.bluewaveboats.com](http://www.bluewaveboats.com)

## BLUE WAVE 2800 PURE HYBRID

Length	27' 2"
Beam	9' 2"
Dry Weight (Boat Mfr. Pub)	3,650 lbs
Maximum HP	557 hp
Fuel Capacity	94 gal
Weight as Tested	5,596 lbs

## F200XCA / LF200XCA

Horsepower	200 hp
Induction	EFI/VCT/DOHC
Displacement	2.8L
Weight (Estimated)	489 lbs
Gear Ratio	1.86:1

## ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Ventilation Plate Height	10" Hydraulic Plates

## PROPELLER(S)

Series	Reliance® Series
Diameter x Pitch	13-3/4 x 19
Yamaha Part #	68F-45974-20-00 / 68G-45974-20-00
Propeller Material	Polished Stainless Steel

## TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	55° F / 65° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

## COMMENTS

Tested w/ 2 people, 47 gallons of fuel, two 10" hydraulic jackplates, 2 batteries, hard T-top, safety and test equipment

**YPB#:** PB\_BWB\_2800PureHybrid\_TW\_F200XCA\_02-26-19\_BAY



**Engine:** Yamaha F200XCA / LF200XCA

**Boat:** Blue Wave 2800 Pure Hybrid

**Configuration:** Twin

**Test Date:** 26-Feb-2019



## PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.4	1.7	3.27
1500	7.5	2.8	2.66
2000	9.0	5.1	1.77
2500	13.2	6.9	1.92
<b>3000</b>	<b>23.3</b>	<b>8.1</b>	<b>2.88</b>
3500	31.0	10.9	2.84
4000	37.1	14.5	2.56
4500	42.6	18.0	2.36
5000	48.4	24.8	1.96
5500	53.7	32.2	1.67
<b>6100</b>	<b>58.5</b>	<b>41.0</b>	<b>1.43</b>
<b>0-30 MPH: 6.53 seconds</b>			

## 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.