

Boat Manufactured By:

## CONTENDER

1820 SE 38th Avenue • Homestead, FL 33035

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www.contenderboats.com

### CONTENDER® 27T®

Length	29' 8"
Beam	9' 6"
Dry Weight (Boat Mfr. Pub)	5,450 lbs
Maximum HP	600 hp
Fuel Capacity	265 gal
Weight as Tested	8,227 lbs

### F250XCA/LF250XCA

Horsepower	250 hp
Induction	EFI
Displacement	4.2 L
Weight (Estimated)	562 lbs
Gear Ratio	1.75

### ENGINE MOUNTING HEIGHT

Mounting Hole Position	#2
Anti-Ventilation Plate Height	1/2" Above Boat Bottom

### PROPELLER(S)

Series	HS4™ "High Seas" Series
Diameter x Pitch	15 x 21
Yamaha Part #	6BS-45B70-00-00 / 6BR-45B70-00-00
Propeller Material	Polished Stainless Steel

### TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	95° F / 88° F
Elevation (in feet above sea level)	0'
Wind Velocity	5-10 MPH

### COMMENTS

Test weight includes 1/2 tank of fuel, 3 batteries, optional T-top, safety and test equipment. Fuel consumption data gathered with Yamaha Command Link® fuel management system. Zero-to-30 speed data gathered with radar gun. Other speed data gathered with GPS receiver.

YPB#: PB\_CND\_27T\_1\_F250XCA\_2011-06-15\_OCC



Engine: Yamaha F250XCA/LF250XCA

F250XCA/LF250XCA

Boat: Contender® 27T®

Configuration: Twin

Test Date: 15-Jun-2011

### PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.8	2.6	2.23
1500	8.2	4.5	1.82
2000	10.2	7.7	1.33
2500	14.8	10.1	1.47
3000	23.3	12.3	1.89
<b>3500</b>	<b>34.5</b>	<b>15.8</b>	<b>2.18</b>
4000	40.4	21	1.92
4500	47.1	29.1	1.62
5000	51.9	35.2	1.47
5500	56.6	46.2	1.23
<b>5850</b>	<b>58.4</b>	<b>46.8</b>	<b>1.25</b>

Seconds to Plane: 4.21<br /> Seconds 0-30 MPH: 6.68

#### 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.