



BULLETIN #: PE342

ENGINE: E200DHXSDR  
E200HCXSDR

DATE OF TEST: 8/8/05



Bombardier Recreational Products  
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Sturtevant, WI 53177  
www.evinrude.com



### Wellcraft®

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### 2006 Wellcraft 252 Coastal

BOAT	
<b>2006 Wellcraft 252 Coastal</b>	
Material:	Fiberglass
Length:	24' 4"
Beam:	8' 9"
Weight w/o Engine:	4360 LBS Dry
Maximum HP:	400 HP
Fuel Capacity:	140 Gallons
Transom height:	.25" Shaft
Steering:	Hydraulic

ENGINE	
<b>2006 Evinrude® 200 HP ETEC™ H.O. Twin</b>	
Engine Type:	90° V6
Horsepower:	200 HP @ 5150 RPM
Displacement:	.3.3 liter
Induction:	ETEC DFI
Operating Range:	4500-5800 RPM
Weight:	524 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
<b>BRP Rebel</b>	
Material:	Stainless Steel
Diameter/Pitch:	15" x 21"
No. of Blades:	3
Part Number:	RH 763572 / LH 763573
MOUNTING HEIGHT	
Hole Position:	#4
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.1	0.36	8.7	1090
1000	6.0	1.57	3.8	482
1500	7.8	3.45	2.3	286
2000	9.3	10.16	0.9	115
2500	21.0	12.83	1.6	206
<b>3000</b>	<b>29.0</b>	<b>15.60</b>	<b>1.9</b>	<b>234</b>
3500	34.8	19.17	1.8	229
4000	40.5	23.48	1.7	217
4500	46.1	27.84	1.7	209
5000	51.3	32.56	1.6	198
5500	56.7	41.18	1.4	174
5700	58.1	41.54	1.4	176

Range (Miles) Based on 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	SW 2 to 5 MPH
Air Temperature:	93° F
Fuel Load:	140 Gallons Full
Weight:	2 Men (500 lbs.) Fuel, Test Gear 25 lbs. FRP Hardtop

PERFORMANCE SUMMARY	
Top Speed:	<b>58.1 MPH</b>
Best Fuel Efficiency:	<b>1.9 MPG with a range of 234 miles @ 29.0 MPH</b>
Acceleration:	<b>3.64 seconds to plane</b>



NOTE: Data may vary due to changes in weather and water conditions, elevation, load and boat bottom conditions, boat, engine and propeller options and conditions, and operator ability. Speed and fuel were calculated by NMEA 2000 I-Command. Test performed and certified by BRP OEM Applications Engineering.

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