

EVINRUDE
E-TEC®



PERFORMANCE REPORT

BULLETIN #: PE379

ENGINE: E225DPXSDR

DATE OF TEST: 1/25/06

EVINRUDE
E-TEC®



Bombardier Recreational Products
10101 Science Drive
Sturtevant, WI 53177
www.evinrude.com

BLUE WAVE

Blue Wave Boats
Parks Mfg. Inc.
HC-60 Box 25
Checotah, OK. 74426
918-473-6768
www.bluewaveboats.com



2006 Blue Wave 2200 Pure Bay

BOAT	
2006 Blue Wave 2200 Pure Bay	
Material:	Fiberglass
Length:	21' 4"
Beam:	102"
Weight w/o Engine:	1750 LBS Dry
Maximum HP:	225 HP
Fuel Capacity:	60 Gallons
Transom height:	25" Shaft
Steering:	Hydraulic

ENGINE	
2006 Evinrude® 225 HP ETEC®	
Engine Type:	90° V6
Horsepower:	225HP @ 5150
Displacement:	3.3 Litre
Induction:	ETEC DFI
Operating Range:	4500-5800 RPM
Weight:	524 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Raker	
Material:	Stainless Steel
Diameter/Pitch:	14.5" x 24"
No. of Blades:	3
Part Number:	394755
MOUNTING HEIGHT	
Hole Position:	N/A
Jack Plate:	10" Hydraulic
Prop shaft height:	3 3/4" below bottom

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.3	0.18	12.6	681
1000	5.0	1.07	4.7	254
1500	6.8	2.68	2.5	138
2000	8.0	5.33	1.5	81
2500	23.2	6.45	3.6	194
3000	30.0	7.59	3.9	213
3500	35.9	9.23	3.9	210
4000	41.6	10.92	3.8	206
4500	50.0	15.02	3.3	180
5000	54.7	18.15	3.0	163
5650	63.7	22.47	2.8	153
Range (Miles) Based on 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Rough
Wind Velocity:	10-15 MPH
Air Temperature:	63° F
Fuel Load:	60 Gallons Full
Weight:	2 Man (440 lbs.) Fuel, Test Gear 20 lbs.

PERFORMANCE SUMMARY	
Top Speed:	63.7 MPH
Best Fuel Efficiency:	3.9 MPG with a range of 213 miles @ 30.0 MPH
Acceleration:	4.0 seconds to plane



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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