



Bombardier Recreational Products
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Ranger Boats
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2006 Ranger 2300 Bay

BOAT	
2006 Ranger 2300 Bay	
Material:	Fiberglass
Length:	23' 2"
Beam:	100.5"
Weight w/o Engine:	2640 LBS Dry
Maximum HP:	300 HP
Fuel Capacity:	70 Gallons
Transom height:	25.5" Shaft
Steering:	Hydraulic

ENGINE	
2006 Evinrude® 250 HP ETEC®	
Engine Type:	90° V6
Horsepower:	250 HP @ 5150 RPM
Displacement:	3.3 Litre
Induction:	ETEC DFI
Operating Range:	4500-5800 RPM
Weight:	524 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Rebel	
Material:	Stainless Steel
Diameter/Pitch:	15 1/3" x 19"
No. of Blades:	3
Part Number:	763570
MOUNTING HEIGHT	
Hole Position:	N/A
Jack Plate:	10" Hydraulic
Propshaft Height:	5.75" below bottom

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.7	0.18	14.8	929
1000	5.5	0.81	6.8	426
1500	7.6	1.89	4.1	256
2000	9.6	4.50	2.1	134
2500	13.5	6.11	2.2	139
3000	25.2	7.09	3.6	224
3500	31.1	8.53	3.6	230
4000	36.9	11.61	3.2	200
4500	41.6	14.79	2.8	177
5000	46.3	18.96	2.4	154
5475	49.6	22.31	2.2	140
Range (Miles) Based on 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Rough
Wind Velocity:	25-30 MPH
Air Temperature:	64° F
Fuel Load:	70 Gallons
Weight:	2 Men (400 lbs.) Fuel, Safety/Test Gear 40 lbs. trolling motor & 4 batteries

PERFORMANCE SUMMARY	
Top Speed:	49.6 MPH
Best Fuel Efficiency:	3.6 MPG with a range of 230 miles @ 31.1 MPH
Acceleration:	5.2 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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