

# EVINRUDE®

E-TEC®



## PERFORMANCE REPORT

BULLETIN #: PE368

ENGINE: E200DHLSD

DATE OF TEST: 8/25/05

# EVINRUDE®

E-TEC®



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

# Manitou

PONTOON BOATS

Triton Industries, Inc.  
7800 Northport Dr.  
Lansing, MI 48917  
517-322-3822  
www.manitouboats.com



### 2006 Manitou Osprey Pro 24 SHP

BOAT	
<b>2006 Manitou Osprey Pro 24 SHP</b>	
Material:	Aluminum
Length:	24'
Beam:	8' 6"
Weight w/o Engine:	2240 LBS Dry
Maximum HP:	200 HP
Fuel Capacity:	28 Gallons
Transom height:	.20" Shaft
Steering:	Hydraulic

ENGINE	
<b>2006 Evinrude® 200 HP ETEC™</b>	
Engine Type:	90° V6
Horsepower:	Factory Tuned
Displacement:	3.3 Litre
Induction:	ETEC DFI
Operating Range:	4500-5800 RPM
Weight:	509 LBS Dry Weight
Gear Ratio:	1.86:1

PROPELLER	
<b>BRP Rebel</b>	
Material:	Stainless Steel
Diameter/Pitch:	15 1/4" x 19"
No. of Blades:	3
Part Number:	763570
MOUNTING HEIGHT	
Hole Position:	#1
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.4	0.18	13.1	330
1000	4.9	0.76	6.5	164
1500	7.4	1.63	4.5	114
2000	10.7	3.20	3.3	84
<b>2500</b>	<b>16.5</b>	<b>4.16</b>	<b>4.0</b>	<b>100</b>
3000	20.5	7.47	2.7	69
3500	25.1	9.25	2.7	68
4000	31.7	11.62	2.7	69
4500	39.7	15.53	2.6	64
5000	44.5	18.12	2.5	62
5200	46.0	19.46	2.4	60
Range (Miles) Based on 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	5 MPH
Air Temperature:	85° F
Fuel Load:	28 Gallons Full
Weight:	.2 Men (400 lbs.) Test Gear 20 lbs.

PERFORMANCE SUMMARY	
Top Speed:	<b>46.0 MPH</b>
Best Fuel Efficiency:	<b>4.0 MPG with a range of 100 miles @ 16.5 MPH</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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