



BULLETIN#: PE744

ENGINE: E75DSLSCS

BOAT TYPE: Bay-Flats

DATE OF TEST: 12/3/08



Bombardier Recreational Products Inc.
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2009 Carolina Skiff DXL 1765

BOAT	
2009 Carolina Skiff DXL 1765	
Material:	Fiberglass
Length:	16' 11"
Beam:	77.25"
Weight w/o Engine:	800 LBS Dry
Maximum HP:	75 HP
Fuel Capacity:	27 Gallons
Transom Height:	20" Shaft
Steering:	NFB

ENGINE	
2009 Evinrude® 75 HP ETEC®	
Engine Type:	Inline 3 Cylinder
Horsepower:	75 HP @ 5000 RPM
Displacement:	79.1 Cu In.
Induction:	DFI w stratified low RPM comb. mode
Operating Range:	4500 - 5500 RPM
Weight:	320 LBS Dry Weight
Gear Ratio:	2.0:1

PROPELLER	
BRP	
Material:	Aluminum
Diameter/Pitch:	13.5" x 15"
No. of Blades:	3
Part Number:	763466
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.0	0.10	29.9	725
1000	4.3	0.28	15.6	380
1500	6.0	0.71	8.5	207
2000	7.4	1.79	4.1	100
2500	10.3	2.57	4.0	97
3000	19.8	2.89	6.9	167
3500	26.0	3.72	7.0	170
4000	29.5	4.67	6.3	154
4500	33.2	5.52	6.0	146
5000	36.9	6.77	5.5	132
5500	38.8	8.20	4.7	115
<i>Range (Miles) Based On 90% Fuel Capacity</i>				

TEST CONDITIONS	
Water Conditions:	Calm
Wind Velocity:	1-2 MPH
Air Temperature:	45° F
Fuel Load:	6 Gallons
Weight:	2 men (500 lbs.), Fuel, test & safety gear, 1 battery

PERFORMANCE SUMMARY	
Top Speed:	38.8 MPH
Best Fuel Efficiency:	7.0 MPG with a range of 170 Miles @ 26.0 MPH
Acceleration:	4.75 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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