

EVINRUDE®

PERFORMANCE REPORT

BULLETIN #: PE282

ENGINE: E75DPLSRC

DATE OF TEST: 10/29/03



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



Carolina Skiff, Inc.
3231 Fulford Road,
Waycross, Georgia 31503
phone: 800-422-7282
www.carolinaskiff.com

2004 Carolina Skiff 1965 DLX



BOAT	
2004 CAROLINA SKIFF 1965 DLX	
Material:.....	Fiberglass
Length:.....	18' 10.75"
Beam:.....	77"
Weight w/o Engine:..	850 LBS Dry
Maximum HP:.....	90 HP
Fuel Capacity:.....	18 Gallons
Transom Height:.....	20" Shaft
Steering:.....	Mechanical

ENGINE	
2004 EVINRUDE® E-TEC™ 75HP	
Engine Type:.....	INLINE 3 CYL 2 STROKE
Horsepower:.....	75 HP @ 5000 RPM
Displacement:.....	79.1 Cu. In.
Induction:.....	E-TEC Direct Inj.
Operating Range:..	4500-5500 RPM
Weight:.....	320 LBS Dry Weight
Gear Ratio:.....	2.00:1

PROPELLER	
BMCA SST	
Material:.....	Stainless Steel
Diameter/Pitch:..	13 7/8" x 15"
No. of Blades:...	3
Part Number:...	176571
MOUNTING HEIGHT	
Hole Position:...	#3
Jack Plate:.....	NA
AV Mounting:....	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
700	3.2	0.16	20.2	327
1000	4.3	0.28	15.0	242
1500	5.7	0.69	8.3	134
2000	7.3	1.46	5.0	80
2500	10.7	2.18	4.9	80
3000	18.0	3.04	5.9	96
3500	23.2	3.70	6.3	101
4000	27.5	4.33	6.4	103
4500	31.5	4.96	6.3	103
5000	36.2	5.77	6.3	102
5505	39.7	7.40	5.4	87
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Heavy Chop
Wind Velocity:.....	15 to 20 MPH
Air Temperature:..	85° F
Fuel Load:.....	18 Gallons Full
Weight:.....	1 Man (200 lbs.) Full Fuel, Test Gear 50 lbs.

PERFORMANCE SUMMARY	
Top Speed:	39.7 MPH
Acceleration:	NA
Best Fuel Efficiency:	6.4 MPG with a range of 103 Miles @ 27.5 MPH



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 Micro Met Transponder and Max Fuel Flow Meter. Test performed and certified by Bombardier OEM Applications Engineering.
© 2003 Bombardier Motor Corporation of America. All rights reserved.

™ ® Trademarks and Registered Trademarks of Bombardier Motor Corporation of America or its affiliates.

