



BULLETIN #: PE373

ENGINE: E90DPXSDA
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DATE OF TEST: 9/25/05



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2006 Carolina Skiff 2790 Wide Body

BOAT	
2006 Carolina Skiff 2790 Wide Body	
Material:	Fiberglass
Length:	27' 1"
Beam:	103"
Weight w/o Engine:	2500 LBS Dry
Maximum HP:	225 HP
Fuel Capacity:	27 Gallons
Transom height:	.25" Shaft
Steering:	Hydraulic

ENGINE	
2006 Evinrude® 90 HP ETEC™ TWIN	
Engine Type:	In-line 3 Cyl. ETEC
Horsepower:	90 HP @ 5000 RPM
Displacement:	79 Cu. In.
Induction:	ETEC DFI
Operating Range:	4500-5500 RPM
Weight:	326 LBS Dry Weight
Gear Ratio:	2.25:1

PROPELLER	
BRP Viper	
Material:	Stainless Steel
Diameter/Pitch:	14 3/4" x 19"
No. of Blades:	3
Part Number:	176627
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
600	3.0	0.36	8.4	203
1000	5.0	0.81	6.1	149
1500	7.4	1.72	4.3	104
2000	9.9	2.93	3.4	82
2500	16.5	4.56	3.6	88
3000	21.3	6.39	3.3	81
3500	26.2	7.70	3.4	83
4000	31.2	9.35	3.3	81
4500	36.1	11.10	3.2	79
5000	39.9	14.73	2.7	66
5480	43.3	17.26	2.5	61
GPH, MPG and Range are based on Twin engines				

TEST CONDITIONS	
Water Conditions:	1' Chop
Wind Velocity:	E 8 to 10 MPH
Air Temperature:	89° F
Fuel Load:	27 Gallons Full
Weight:	1 Man (250 lbs.) Fuel, Test gear 20 lbs.

PERFORMANCE SUMMARY	
Top Speed:	43.3
Best Fuel Efficiency:	3.4 MPG with a range of 83 miles @ 26.2 MPH
Acceleration:	2.26 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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