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### 2006 Carolina Skiff JV17

BOAT	
<b>2006 Carolina Skiff JV17</b>	
Material:	Fiberglass
Length:	16' 3/4"
Beam:	63 1/2"
Weight w/o Engine:	688 LBS Dry
Maximum HP:	50 HP
Fuel Capacity:	18 Gallons
Transom height:	20" Shaft
Steering:	Mechanical

ENGINE	
<b>2006 Evinrude® 50 HP ETEC™</b>	
Engine Type:	In-line 2 Cyl. ETEC
Horsepower:	50 HP @ 5750 RPM
Displacement:	52.7 Cu. In.
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	240 LBS Dry Weight
Gear Ratio:	2.67:1

PROPELLER	
<b>BRP Viper</b>	
Material:	Stainless Steel
Diameter/Pitch:	13 7/8" x 17"
No. of Blades:	3
Part Number:	176623
MOUNTING HEIGHT	
Hole Position:	#1
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
850	2.7	0.07	35.4	574
1000	3.0	0.12	25.0	405
1500	4.5	0.45	10.1	163
2000	6.0	0.60	9.9	161
2500	7.2	1.34	5.4	87
3000	9.5	1.91	5.0	81
3500	16.3	2.15	7.6	123
4000	21.3	3.13	6.8	110
4500	24.1	3.05	7.9	128
<b>5000</b>	<b>28.6</b>	<b>3.58</b>	<b>8.0</b>	<b>129</b>
5500	31.9	4.40	7.3	118
5715	33.8	5.27	6.4	104
Range (Miles) Based on 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	W 5 to 7 MPH
Air Temperature:	89° F
Fuel Load:	18 Gallons Full
Weight:	1 Man (250 lbs.) Fuel, Test gear 50 lbs.

PERFORMANCE SUMMARY	
Top Speed:	<b>33.8</b>
Best Fuel Efficiency:	<b>8.0 MPG with a range of 129 miles @ 28.6 MPH</b>
Acceleration:	<b>3.88 seconds to plane</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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