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2006 Stratos 275 Pro XL

BOAT	
2006 Stratos 275 Pro XL	
Material:	Fiberglass
Length:	17' 6"
Beam:	93"
Weight w/o Engine:	1400 LBS Dry
Maximum HP:	125 HP
Fuel Capacity:	30 Gallons
Transom height:	.21" Shaft
Steering:	Mechanical

ENGINE	
2006 Evinrude® 90 HP ETEC™	
Engine Type:	Inline 3 Cylinder
Horsepower:	90HP @ 5000 RPM
Displacement:	.79 Cu. In.
Induction:	ETEC DFI
Operating Range:	4500-5500 RPM
Weight:	320 LBS Dry Weight
Gear Ratio:	2:01

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

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.0	0.10	28.6	773
1000	4.4	0.43	10.0	271
1500	6.3	1.17	5.4	145
2000	7.1	1.95	3.6	98
2500	9.3	2.93	3.2	86
3000	19.3	3.26	5.9	160
3500	23.3	4.02	5.8	156
4000	28.3	4.73	6.0	162
4500	32.7	6.17	5.3	143
5000	37.2	7.77	4.8	129
5400	40.7	8.11	5.0	135
Range (Miles) Based on 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Calm
Wind Velocity:	Calm
Air Temperature:	90° F
Fuel Load:	.30 Gallons Full
Weight:	.2 Men (380 lbs.) Test Gear 40 lbs.

PERFORMANCE SUMMARY	
Top Speed:	40.7 MPH
Best Fuel Efficiency:	6.0 MPG with a range of 162 miles @ 28.3 MPH
Acceleration:	5.7 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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