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2006 Stratos 294 Pro XL

BOAT	
2006 Stratos 294 Pro XL	
Material:	Fiberglass
Length:	19' 6"
Beam:	91"
Weight w/o Engine:	1700 LBS Dry
Maximum HP:	200 HP
Fuel Capacity:	36 Gallons
Transom height:	.21" Shaft
Steering:	Hydraulic

ENGINE	
2006 Evinrude® 200 HP ETEC™ H.O.	
Engine Type:	90° V6
Horsepower:	Factory tuned
Displacement:	3.3 Litre
Induction:	ETEC DFI
Operating Range:	4500-5800 RPM
Weight:	509 LBS Dry Weight
Gear Ratio:	1.86:1

PROPELLER	
BRP Renegade	
Material:	Stainless Steel
Diameter/Pitch:	13 1/2" x 25"
No. of Blades:	4
Part Number:	175738
MOUNTING HEIGHT	
Hole Position:	.3
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.8	0.18	15.4	498
1000	5.5	0.95	5.8	189
1500	6.8	2.24	3.1	99
2000	8.0	5.00	1.6	52
2500	13.4	6.50	2.1	67
3000	31.8	7.62	4.2	135
3500	38.9	9.31	4.2	136
4000	47.3	11.21	4.2	137
4500	54.6	13.81	4.0	128
5000	61.5	15.61	3.9	128
5500	67.4	18.05	3.7	121
5910	71.7	21.05	3.4	110

Range (Miles) Based on 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	Calm
Wind Velocity:	5 MPH
Air Temperature:	85° F
Fuel Load:	.36 Gallons Full
Weight:	.2 Men (385 lbs.) Test Gear 20 lbs.

PERFORMANCE SUMMARY	
Top Speed:	71.7 MPH
Best Fuel Efficiency:	4.2 MPG with a range of 137 miles @ 47.3 MPH
Acceleration:	4.4 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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