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Stratos Boats
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2013 Stratos 294XL Evolution

BOAT	
2013 Stratos 294XL Evolution	
Material:	Fiberglass
Length:	19' 6"
Beam:	91"
Weight w/o Engine:	1750 LBS Dry
Maximum HP:	20 HP
Fuel Capacity:	36 Gallons
Transom Height:	20" Shaft
Steering:	Hydraulic

ENGINE	
2013 Evinrude® 200HO ETEC®	
Engine Type:	90° V6
Horsepower:	Factory Tuned
Displacement:	3.3 Litre
Induction:	ETEC DFI
Operating Range:	4500-5800 RPM
Weight:	514 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Raker® II	
Material:	Stainless Steel
Diameter/Pitch:	14 .5" x 26"
No. of Blades:	3
Part Number:	177266
MOUNTING HEIGHT	
Hole Position:	#3
Jack Plate:	NA
Motor Height	

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.8	0.20	13.8	446
1000	5.4	0.70	7.7	250
1500	6.8	2.20	3.1	99
2000	8.1	5.00	1.6	52
2500	27.1	6.60	4.1	133
3000	34.1	7.95	4.3	139
3500	42.0	9.45	4.4	144
4000	49.1	10.95	4.5	145
4500	57.6	13.05	4.4	143
5000	64.1	17.10	3.7	121
5600	70.4	19.2	3.7	119
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	0-5 MPH
Air Temperature:	72° F
Fuel Load:	Full
Weight:	1 Person, Fuel, test & safety gear, trolling motor, 3 batteries

PERFORMANCE SUMMARY
Top Speed: 70.4 MPH
Best Fuel Efficiency: 4.5 MPG with a range of 145 Miles @ 49.1 MPH
Acceleration: 4.1 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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