



Bombardier Recreational Products  
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Stratos Boats  
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### 2008 Stratos 294XL



| BOAT                      |              |
|---------------------------|--------------|
| <b>2008 Stratos 294XL</b> |              |
| Material:                 | Fiberglass   |
| Length:                   | 19' 6"       |
| Beam:                     | 91"          |
| Weight w/o Engine:        | 1700 LBS Dry |
| Maximum HP:               | 200 HP       |
| Fuel Capacity:            | 36 Gallons   |
| Transom height:           | 22.5" Shaft  |
| Steering:                 | Hydraulic    |

| ENGINE                                  |                    |
|---|--------------------|
| <b>2007 Evinrude® 200 HP ETEC® H.O.</b> |                    |
| 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         |                 |
|-------------------|-----------------|
| <b>Raker II ®</b> |                 |
| Material:         | Stainless Steel |
| Diameter/Pitch:   | 14.5" x 26"     |
| No. of Blades:    | 3               |
| Part Number:      | 177266          |
| MOUNTING HEIGHT   |                 |
| Hole Position:    | 3               |
| Jack Plate:       | N/A             |
| Propshaft Height: | N/A             |

| PERFORMANCE DATA                         |             |             |            |            |
|--|-------------|-------------|------------|------------|
| RPM                                      | MPH         | GPH         | MPG        | RANGE      |
| 500                                      | 2.9         | 0.18        | 16.2       | 525        |
| 1000                                     | 5.5         | 0.89        | 6.2        | 202        |
| 1500                                     | 7.3         | 2.71        | 2.7        | 88         |
| 2000                                     | 10.3        | 5.26        | 2.0        | 64         |
| 2500                                     | 27.2        | 6.59        | 4.1        | 134        |
| 3000                                     | 35.4        | 7.84        | 4.5        | 146        |
| <b>3500</b>                              | <b>44.0</b> | <b>9.80</b> | <b>4.5</b> | <b>146</b> |
| 4000                                     | 50.7        | 12.34       | 4.1        | 133        |
| 4500                                     | 57.3        | 14.59       | 3.9        | 127        |
| 5000                                     | 63.2        | 16.46       | 3.8        | 124        |
| 5575                                     | 71.0        | 20.42       | 3.5        | 113        |
| Range (Miles) Based on 90% Fuel Capacity |             |             |            |            |

| TEST CONDITIONS   |  |
|-------------------|--|
| Water Conditions: | Light Chop   |
| Wind Velocity:    | 0-5 MPH  |
| Air Temperature:  | 85° F  |
| Fuel Load:        | 36 Gallons   |
| Weight:           | 2 men, fuel, test & safety gear, 3 batt, troll motor |

| PERFORMANCE SUMMARY   |   |
|-----------------------|---|
| Top Speed:            | <b>71.0 MPH</b>                                     |
| Best Fuel Efficiency: | <b>4.5 MPG with a range of 146 miles @ 44.0 MPH</b> |
| Acceleration:         | <b>4.08 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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