

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1282  
ENGINE 1: E200XH

BOAT TYPE: Bay-Flats

DATE OF TEST: 2/12/2018



BRP US, Inc.  
10101 Science Drive  
Sturtevant, WI 52177  
[www.evinrude.com](http://www.evinrude.com)

**CAROLINA SKIFF**

Carolina Skiff  
3231 Fulford RD  
Waycross, GA 31503  
800-422-7282

<http://www.carolinaskiff.com>

2018 Carolina Skiff Ultra Elite 23

BOAT	
<b>2018 Carolina Skiff Ultra Elite 23</b>	
Material	Fiberglass
Length	22ft 11inch
Beam	100 inch
Weight w/o Engine	2800 LBS
Maximum HP	250 HP
Fuel Capacity	85 Gallons
Transom Height	25"
Steering	DPS

ENGINE	
<b>Evinrude® E-TEC® G2™ 200 H.O.</b>	
Engine Type	74° V-6
Horsepower	200 H.O.
Displacement	3.4
Induction	Direct Injection
Operating Range	5400 6000 RPM
Weight	558lbs LBS Dry Weight
Gear Ratio	1.85 to 1

PROPELLER	
<b>BRP Rebel™</b>	
Material	Stainless
Diameter/Pitch	15.5x17
No. of Blades	3
Part Number	763986
Prop Vent Hole	NA
MOUNTING HEIGHT	
Hole Position	#1
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	1.75	0.31	5.65	432
1000	4.35	0.80	5.44	416
1500	6.65	1.65	4.03	308
2000	8.10	2.75	2.95	225
2500	11.80	4.75	2.48	190
3000	16.65	5.45	3.06	234
3500	27.95	7.40	3.78	289
4000	33.80	9.15	3.69	283
4500	36.80	10.70	3.44	263
5000	39.60	13.70	2.89	221
5500	46.95	16.95	2.77	212
5700	49.20	18.25	2.70	206

TEST CONDITIONS	
Water Conditions	Light Chop
Wind Velocity	5mph MPH
Air Temperature	80° F
Fuel Load	80 Gallons
Weight	Two Adults and safety gear

PERFORMANCE SUMMARY	
Top Speed	49.2 MPH
Best Fuel Efficiency	3.78 MPG For 289 Miles @ 27.95 MPH
Zero to 20 mph	5.3 seconds to plane

Fuel Data Range (Miles) Based On 90% Fuel Capacity



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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