

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1113 ENGINE: E250X BOAT TYPE: Bay-Offshore Hybrid DATE OF TEST: 6/12/2014



BRP US, Inc.
10101 Science Drive
Sturtevant, WI 52177
www.evinrude.com



Scout Boats
2531 Hwy 78 West
Summerville, South Carolina 29483
1-843-821-0068
www.scoutboats.com

2014 Scout 251 XS

BOAT	
2014 Scout 251 XS	
Material	Fiberglass
Length	24' 10"
Beam	8' 6"
Weight w/o Engine	2300 LBS
Maximum HP	300 HP
Fuel Capacity	80 Gallons
Transom Height	25"
Steering	DPS

ENGINE	
2015 Evinrude® E-TEC® G2™ 250 HP	
Engine Type	76° V-6
Horsepower	250 HP @ 5500 RPM
Displacement	3.4 Liter
Induction	E-TEC DFI
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Evinrude® RX4™	
Material	Stainless
Diameter/Pitch	20"
No. of Blades	4
Part Number	177322
MOUNTING HEIGHT	
Hole Position	#2
Jack Plate	Yes
AV Mounting	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.65	0.30	8.83	636
1000	5.10	0.70	7.29	525
1500	6.60	1.90	3.47	250
2000	7.00	4.65	1.51	108
2500	11.45	5.45	2.10	151
3000	27.50	6.50	4.23	305
3500	32.45	8.80	3.69	266
4000	38.55	11.15	3.46	249
4500	44.00	13.75	3.20	230
5000	49.30	16.75	2.94	212
5650	54.04	21.05	2.57	185

TEST CONDITIONS	
Water Conditions	Calm
Wind Velocity	15 MPH
Air Temperature	75° F
Fuel Load	80 Gallons
Weight	1 Man Plus Test Gear

PERFORMANCE SUMMARY	
Top Speed	54.1 MPH
Best Fuel Efficiency	4.23 MPG For 305 Miles @ 27.50 MPH
Acceleration	4.2 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.

© 2014 BRP US Inc. All rights reserved. ™ ® and the BPR logo are Trademarks and Registered Trademarks of Bombardier Recreational Products Inc. or its affiliates.

