

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1138 **ENGINE:** E250XHABA **BOAT TYPE:** Deck **DATE OF TEST:** 6/10/2014



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2015 Starcraft OB 250 SCX

BOAT	
2015 Starcraft OB 250 SCX	
Material	Fiberglass
Length	24' 3"
Beam	8' 6"
Weight w/o Engine	3700 LBS
Maximum HP	300 HP
Fuel Capacity	75 Gallons
Transom Height	25"
Steering	DPS

ENGINE	
Evinrude® E-TEC® G2™ 250 H.O.	
Engine Type	74° V-6
Horsepower	250 H.O.
Displacement	3.4 L
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Evinrude® RX4™	
Material	Stainless
Diameter/Pitch	15" x 18"
No. of Blades	4
Part Number	177320
MOUNTING HEIGHT	
Hole Position	#4
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.95	0.20	14.75	996
1000	5.50	0.75	7.33	495
1500	7.25	1.75	4.14	280
2000	7.95	4.25	1.87	126
2500	8.30	5.35	1.55	105
3000	13.20	6.90	1.91	129
3500	29.00	8.15	3.56	240
4000	32.80	10.05	3.26	220
4500	36.00	12.10	2.98	201
5000	44.35	15.40	2.88	194
5500	48.86	17.95	2.72	184
5550	52.55	22.20	2.37	160

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

TEST CONDITIONS	
Water Conditions	Medium Chop
Wind Velocity	10 MPH
Air Temperature	80° F
Fuel Load	75 Gallons
Weight	1 man plus test gear

PERFORMANCE SUMMARY	
Top Speed	52.6 MPH
Best Fuel Efficiency	3.56 MPG For 240 Miles @ 29.0 MPH
Acceleration	5.4 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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