



BULLETIN #: PE1074

ENGINE: E150HGXB

BOAT TYPE: Deckboat

DATE OF TEST: 9/16/13



Bombardier Recreational Products Inc.
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Sturtevant, WI 53177
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2014 Starcraft SCX 211 OB

BOAT	
2014 Starcraft SCX 211 OB	
Material:	Fiberglass
Length:	24' 1"
Beam:	102"
Dry Weight	2715 lbs
Maximum HP:	250
Fuel Capacity:	50 Gallon
Transom Height:	25"
Steering:	Hydraulic

ENGINE	
Evinrude ETEC 150HO	
Engine Type:	60 Degree V6
Horsepower:	Factory Tuned
Displacement:	158.2 Cu In
Induction:	ETEC DFI
Operating Range:	5300-6000 RPM
Weight:	418 lbs
Gear Ratio:	1.86:1

PROPELLER	
BRP SSP	
Material:	Stainless Steel
Diameter/Pitch:	15 5/8" x 13"
No. of Blades:	3
Part Number:	763960
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
Motor Height	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.1	0.20	10.7	481
1000	4.6	0.50	9.1	410
1500	6.4	1.13	5.6	253
2000	7.3	2.24	3.3	147
2500	8.8	4.33	2.0	91
3000	17.4	5.14	3.4	153
3500	22.8	6.05	3.8	170
4000	27.3	7.66	3.6	160
4500	30.6	10.01	3.1	137
5000	33.8	13.06	2.6	116
5500	36.3	14.40	2.5	114
5950	38.8	15.79	2.5	111

Fuel Data Based on Single Engine. Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	15 mph
Air Temperature:	65 Degrees
Fuel Load:	1/2 Full
Weight:	2 men, Fuel, test & safety gear

PERFORMANCE SUMMARY
Top Speed: 38.8 MPH
Best Fuel Efficiency: 170 Miles @ 3.8 MPG @ 22.8 MPH
Acceleration: 4.56 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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