



BULLETIN #: PE1083

ENGINE: E90DSNLABA

BOAT TYPE: Pontoon

DATE OF TEST: 9/26/13



Bombardier Recreational Products Inc.
10101 Science Drive
Sturtevant, WI 52177
www.evinrude.com

Forest River Xcursion marine
2605 Banks Court
Elkhart, IN 46514
574-825-8696
www.xcursionpontoon.com



2014 Xcursion 230 CL

BOAT	
2014 Xcursion 230 CL	
Material:	Aluminum
Length:	23' 1"
Beam:	8' 6"
Weight w/o Engine:	2230 LBS Dry
Maximum HP:	150 HP
Fuel Capacity:	31 Gallons
Transom Height:	20" Shaft
Steering:	Hydraulic

ENGINE	
Evinrude® 90 HP Pontoon Series	
Engine Type:	In Line 3 Cyl
Horsepower:	90 HP @ 5000 RPM
Displacement:	79.1 Cu In
Induction:	ETEC DFI
Operating Range:	5000-5500 RPM
Weight:	320 LBS Dry Weight
Gear Ratio:	2.36:1

PROPELLER	
BRP Viper®	
Material:	Stainless Steel
Diameter/Pitch:	13 7/8" x 15"
No. of Blades:	3
Part Number:	763929
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
750	2.0	0.10	19.5	544
1000	3.1	0.30	10.3	286
1500	4.8	0.70	6.8	189
2000	6.2	1.10	5.6	156
2500	8.4	2.20	3.8	106
3000	10.9	2.75	4.0	111
3500	15.3	3.70	4.1	116
4000	18.2	5.00	3.6	102
4500	21.3	5.95	3.6	100
5000	23.8	6.75	3.5	98
5385	26.3	7.95	3.3	92
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Calm
Wind Velocity:	1-3 MPH
Air Temperature:	92° F
Fuel Load:	Full
Weight:	1 Man, Fuel, Safety/Test Gear

PERFORMANCE SUMMARY
Top Speed: 26.3 MPH
Best Fuel Efficiency: 4.1 MPG with a range of 116 Miles @ 15.3 MPH
Acceleration: 3.24 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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