



BULLETIN #: PE759

ENGINE: E150HSLISR

BOAT TYPE: Pontoon

DATE OF TEST: 7/29/09



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



Triton Industries, Inc.
7800 Northport Dr.
Lansing, MI 48917
517-322-3822

www.manitouboats.com



2010 Manitou 22 Aurora VP

BOAT	
2010 Manitou 22 Aurora VP	
Material:	Aluminum
Length:	22' 10"
Beam:	8' 6"
Weight w/o Engine:	2725 LBS Dry
Maximum HP:	150 HP
Fuel Capacity:	20 Gallons
Transom Height:	20" Shaft
Steering:	Hydraulic

ENGINE	
2010 Evinrude® 150 HP ETEC® HO	
Engine Type:	60° V6
Horsepower:	Factory Tuned
Displacement:	158 Cu. In.
Induction:	ETEC DFI
Operating Range:	4500-5800 RPM
Weight:	418 LBS Dry Weight
Gear Ratio:	1.86:1

PROPELLER	
BRP SSP	
Material:	Stainless Steel
Diameter/Pitch:	15" x 15"
No. of Blades:	3
Part Number:	763962
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.1	0.18	11.6	209
1000	4.0	0.55	7.2	130
1500	5.8	1.14	5.1	92
2000	7.6	2.14	3.5	64
2500	13.6	3.11	4.4	79
3000	17.6	5.07	3.5	62
3500	21.4	6.15	3.5	63
4000	24.2	7.90	3.1	55
4500	28.2	9.79	2.9	52
5000	32.5	13.90	2.3	42
5500	36.0	15.66	2.3	41
5850	38.5	15.98	2.4	43

Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	10 MPH
Air Temperature:	85° F
Fuel Load:	20 Gallons
Weight:	2 Men, Fuel, Test Gear

PERFORMANCE SUMMARY
Top Speed: 38.5 MPH
Best Fuel Efficiency: 3.5 MPG with a range of 63 Miles @ 21.4MPH
Acceleration: 4.5 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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