



PERFORMANCE REPORT

BULLETIN#: PE919

ENGINE: E250DHLIN

BOAT TYPE: Bass

DATE OF TEST: 12/5/11





Bombardier Recreational Products Inc. 10101 Science Drive Sturtevant, WI 53177 www.evinrude.com



Triton Boats 880 Butler Drive Murfreesboro, TN 37127 615-895-5190 www.tritonboats.com





BOAT			
2012 Triton 20 SE			
Material:	Fiberglass		
Length:	20' 9""		
Beam:	95"		
Weight w/o Engine:	1926 LBS Dry		
Maximum HP:	250 HP		
Fuel Capacity:	46 Gallons		
Transom Height:	20" Shaft		
Steering:	Hydraulic		

ENGINE				
2012 Evinrude®	250HP ETEC® HO			
Engine Type:	90° V6			
Horsepower:	Factory Tuned			
Displacement:	3.4 Litre			
Induction:	ETEC DFI			
Operating Range:	4500-6000 RPM			
Weight:	514 LBS Dry Weight			
Gear Ratio:	1.85:1			

PROPELLER				
BRP Raker® II				
Material:	Stainless Steel			
Diameter/Pitch:	14 .5" x 26"			
No. of Blades:	3			
Part Number:	177266			
MOUNTING HEIGHT				
Hole Position:	#2			
Jack Plate:	10" Manual			
Motor Height				

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.8	0.26	10.9	450
1000	5.4	0.92	5.8	241
1500	6.6	2.21	3.0	123
2000	7.7	5.65	1.4	56
2500	21.0	7.29	2.9	119
3000	32.4	8.89	3.6	151
3500	41.0	11.01	3.7	154
4000	48.3	12.26	3.9	163
4500	56.2	14.74	3.8	158
5000	63.7	22.02	2.9	120
5500	69.4	25.49	2.7	113
5750	73.4	25.86	2.8	117
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS		
Water Conditions:	Light Chop	
Wind Velocity:	0-5 MPH	
Air Temperature:	42° F	
Fuel Load:	Full	
Weight:	1 Person, Fuel, test & safety gear,	
	trolling motor, 3 batteries	

PERFORMANCE SUMMARY
Top Speed: 73.4 MPH

Best Fuel Efficiency: 3.9 MPG with a range of 163 Miles @

48.3 MPH

Acceleration: 4.86 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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