



BULLETIN#: PE732

ENGINE: E225DPXSE

BOAT TYPE: Multispecies

DATE OF TEST: 11/06/08



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

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Yarcraft 209TFX

BOAT	
Yarcraft 209TFX	
Material:	Fiberglass
Length:	22' 8"
Beam:	97"
Weight w/o Engine:	2113 LBS Dry
Maximum HP:	250 HP
Fuel Capacity:	54 Gallons
Transom Height:	25" Shaft
Steering:	Hydraulic

ENGINE	
2009 Evinrude® 225 HP ETEC®	
Engine Type:	90° V6
Horsepower:	225 HP @ 5150 RPM
Displacement:	3.3 litre
Induction:	ETEC DFI
Operating Range:	4500 - 5800 RPM
Weight:	524 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Raker®	
Material:	Stainless Steel
Diameter/Pitch:	14.5" X 22"
No. of Blades:	3
Part Number:	177264
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.3	0.18	12.5	609
1000	5.2	0.76	6.9	334
1500	6.8	1.97	3.5	169
2000	7.9	4.35	1.8	88
2500	13.9	5.90	2.4	115
3000	22.9	6.89	3.3	162
3500	30.4	8.37	3.6	176
4000	39.7	10.92	3.6	177
4500	48.1	13.23	3.6	177
5000	53.6	16.44	3.3	158
5500	58.5	18.24	3.2	156
5700	60.0	20.38	2.9	143
Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	10 MPH
Air Temperature:	60° F
Fuel Load:	40.5 Gallons
Weight:	2 men, fuel, safety & test gear

PERFORMANCE SUMMARY	
Top Speed:	60.0 MPH
Best Fuel Efficiency:	3.6 MPG with a range of 177 Miles @ 48.1 MPH
Acceleration:	3 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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