

BULLETIN#: PE1094

ENGINE: E200DHXAA
E200HCXAA

BOAT TYPE: Offshore

DATE OF TEST: 2/13/14



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



Dusky Marine Inc.
110 North Bryan Road
Dania Beach, FL 33004
954-922-8890
www.dusky.com



2014 Dusky 278 Tournament

BOAT	
2014 Dusky 278	
Material:	Fiberglass
Length:	27' 8"
Beam:	8' 5"
Weight W/Engines:	4500 Lbs
Maximum HP:	450 HP
Fuel Capacity:	160 Gallons
Transom Height:	25"
Steering:	Hydraulic/Optimus 360

ENGINE	
Evinrude® ETEC® 200 HO Twins	
Engine Type:	90° V6
Horsepower:	Factory Tuned
Displacement:	3.3 Litre
Induction:	ETEC DFI
Operating Range:	5300-6000 RPM
Weight:	524 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Viper™	
Material:	Stainless Steel
Diameter/Pitch:	15 1/8" x 20"
No. of Blades:	3
Part Number:	763992/763993
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
Motor Height:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.2	0.35	9.0	1296
1000	6.5	1.30	5.0	714
1500	8.4	3.45	2.4	351
2000	10.8	9.50	1.1	164
2500	20.4	12.85	1.6	229
3000	28.7	16.20	1.8	255
3500	35.4	18.60	1.9	274
4000	40.2	22.00	1.8	263
4500	45.9	27.00	1.7	245
5000	50.8	35.55	1.4	206
5700	55.1	39.15	1.4	203
Fuel Data Based on Twin Engines. Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	10 MPH
Air Temperature:	80 Degrees
Fuel Load:	3/4 Full
Weight:	2 Men, Fuel, test & safety gear

PERFORMANCE SUMMARY
Top Speed: 55.1 MPH
Best Fuel Efficiency: 1.9 MPG with a range of 274 Miles @ 35.4 MPH
Acceleration: 2.95 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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