

BULLETIN#: PE1023

ENGINE: E135DHXAA
E135HCXAA

BOAT TYPE: Offshore

DATE OF TEST: 2/13/13



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



2031 Dusky 278

BOAT	
2013 Dusky 278	
Material:	Fiberglass
Length:	28' 2"
Beam:	8' 3"
Weight W/Engines:	4500 Lbs
Maximum HP:	450 HP
Fuel Capacity:	160 Gallons
Transom Height:	25"
Steering:	Hydraulic

ENGINE	
2013 Evinrude® ETEC® 135 HO	
Engine Type:	60° V6
Horsepower:	Factory Tuned
Displacement:	158.2 Cu In
Induction:	ETEC DFI
Operating Range:	5300-6000 RPM
Weight:	433 LBS Dry Weight
Gear Ratio:	1.85:1

PROPELLER	
BRP Viper™	
Material:	Stainless Steel
Diameter/Pitch:	14 3/4 x 16"
No. of Blades:	3
Part Number:	763912/763913
MOUNTING HEIGHT	
Hole Position:	#3
Jack Plate:	N/A
Motor Height:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.6	0.30	8.8	1254
1000	5.7	1.20	4.8	674
1500	7.2	2.30	3.1	441
2000	8.8	4.50	1.9	276
2500	10.8	8.25	1.3	186
3000	17.9	10.55	1.7	241
3500	25.2	12.10	2.1	296
4000	31.2	14.95	2.1	296
4500	34.9	19.25	1.8	257
5000	39.8	24.00	1.7	235
5450	42.4	26.75	1.6	225
Fuel Data Based on Dual Engines. Range (Miles) Based On 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Light Chop
Wind Velocity:	10 MPH
Air Temperature:	76 Degrees
Fuel Load:	Full
Weight:	2 Men, Fuel, test & safety gear

PERFORMANCE SUMMARY	
Top Speed:	42.4 MPH
Best Fuel Efficiency:	2.1 MPG with a range of 296 Miles @ 31.2 MPH
Acceleration:	3.53 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.
© 2010 BRP US Inc. All rights reserved.

™ © and the BRP logo are Trademarks and Registered Trademarks of Bombardier Recreational Products Inc. or its affiliates.

