

BULLETIN#: PE676

ENGINE: E50DSLSEC

DATE OF TEST: 8/8/08





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



2009 Dusky 16 R

BOA	### 			
2009 Dusky 16 R				
Material:	Fiberglass			
Length:	15' 11"			
Beam:	6' 2"			
Weight w/o Engine:	625 Lbs. Dry			
Maximum HP:	50 HP			
Fuel Capacity:	12 Gallons			
Transom Height:	20" Shaft			
Steering:	Hydraulic			

ENGINE				
2009 Evinrude® 50 HP ETEC®				
Engine Type:	Inline 2 Cylinder			
Horsepower:	50 HP @ 5750 RPM's			
Displacement:	52.7 Cu. In.			
Induction:	ETEC DFI			
Operating Range:	5500-6000 RPM			
Weight:	240 LBS Dry Weight			
Gear Ratio:	2.67:1			

PROPE	LLER			
BRP				
Material:	Aluminum			
Diameter/Pitch:	13 1/4" x 17"			
No. of Blades:	3			
Part Number:	763463			
MOUNTING	HEIGHT			
Hole Position:	#1			
Jack Plate:	N/A			
AV Mounting:	N/A			

PERFORMANCE DATA					
RPM	MPH	GPH	MPG	RANGE	
850	2.9	0.10	29.5	318	
1000	3.5	0.13	26.9	290	
1500	5.0	0.34	14.6	158	
2000	6.2	0.55	11.2	121	
2500	7.2	1.13	6.3	69	
3000	9.5	1.74	5.5	59	
3500	17.1	1.81	9.5	102	
4000	22.6	2.29	9.9	107	
4500	26.4	2.77	9.5	103	
5000	30.1	3.64	8.3	89	
5500	33.1	4.67	7.1	77	
Range (Miles) Based On 90% Fuel Capacity					

Ţ	EST CONDITIONS	
Water Conditions:		Light Chop
Wind Velocity:		E 2-4 MPH
Air Temperature:		95° F
Fuel Load:		12 Gallons
Weight:	1 Man (300 Lbs), Fuel, test &	safety gear,
	1 grou	p 24 Battery

PERFORMANCE SUMMARY

Top Speed: 33.1 MPH

Best Fuel Efficiency: 9.9 MPG with a range of 107 Miles @

22.6 MPH

Acceleration: 5.73 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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