



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



Dargel Boats
4110 N. FM 493
Donna, TX 78537
1-956-464-2263
www.dargel.com



2007 Dargel Skooter 16 VT

BOAT	
2007 Dargel Skooter 16 VT	
Material:	Fiberglass
Length:	15' 10"
Beam:	6' 8"
Weight w/o Engine:	925 LBS Dry
Maximum HP:	100 HP
Fuel Capacity:	23 Gallons
Transom height:	20" Shaft
Steering:	Mechanical

ENGINE	
2007 Evinrude® 90 HP ETEC®	
Engine Type:	In-line 3 Cyl. E-TEC
Horsepower:	90 HP @ 5000 RPM
Displacement:	79 Cu. In.
Induction:	ETEC DFI
Operating Range:	4500-5500 RPM
Weight:	320 LBS Dry Weight
Gear Ratio:	2.00:1

PROPELLER	
BRP Viper™	
Material:	Stainless Steel
Diameter/Pitch:	13 7/8" x 17"
No. of Blades:	3
Part Number:	763930
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	6" Hydraulic
AV Mounting:N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
700	2.6	0.10	25.6	529
1000	3.8	0.29	13.2	274
1500	5.1	0.66	7.8	161
2000	6.6	1.19	5.5	114
2500	7.9	2.51	3.2	65
3000	17.9	2.83	6.3	131
3500	25.0	3.89	6.4	133
4000	28.8	4.52	6.4	132
4500	33.2	5.97	5.6	115
5000	36.7	7.76	4.7	98
5100	39.0	8.00	4.9	101
Range (Miles) Based on 90% Fuel Capacity				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	SE 10 to 15 MPH
Air Temperature:	97° F
Fuel Load:	23 Gallons
Weight:	2 Men (500 lbs.) Fuel, Safety/Test Gear 20 lbs., 1 Group 27 Battery, Aquafoil

PERFORMANCE SUMMARY	
Top Speed:	39.0 MPH
Best Fuel Efficiency:	6.4 MPG with a range of 133 miles @ 25.0 MPH
Acceleration:	5.6 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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