



BULLETIN#: PE718

ENGINE: E90DPXSEE
E90DPXSEE

BOAT TYPE: Catamaran

DATE OF TEST: 10/3/08



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



G-Cat Multi Hulls, LLC
14950 US HWY 301
Dade City, FL 33523
352-567-3228
www.g-cat36.com



2009 G-Cat 36

BOAT	
2009 G-Cat 36	
Material:	Fiberglass/Composite
Length:	36'
Beam:	17'
Weight w/o Engine:	7600 LBS Dry
Maximum HP:	230 HP
Fuel Capacity:	200 Gallons
Transom Height:	25" Shaft
Steering:	Hydraulic

ENGINE	
2009 Evinrude® 90HP ETEC® TWIN	
Engine Type:	Inline 3 Cyl
Horsepower:	90 HP @ 5000 RPM
Displacement:	79.1 Cu. In.
Induction:	ETEC DFI
Operating Range:	4500-5500 RPM
Weight:	335 LBS Dry Weight
Gear Ratio:	2.25:1

PROPELLER	
BRP	
Material:	Stainless Steel
Diameter/Pitch:	2 @ 15 7/8" x 11"
No. of Blades:	3
Part Number:	763959
MOUNTING HEIGHT	
Hole Position:	#4
Jack Plate:	6"
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
700	2.9	0.21	14.0	2524
1000	4.7	0.45	10.5	1889
1500	6.8	0.89	7.7	1383
2000	8.5	1.54	5.5	995
2500	9.8	3.01	3.3	588
3000	11.1	5.17	2.2	388
3500	16.2	6.33	2.6	460
4000	18.9	8.99	2.1	378
4500	21.9	11.20	2.0	352
5000	24.3	15.44	1.6	283

Fuel Data Based on Twin Engines. Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions:	1' to 2' chop
Wind Velocity:	N 20-25 MPH
Air Temperature:	86° F
Fuel Load:	135 Gallons
Weight:	3 men (750lbs), Fuel, test & safety gear, 80GL water 3kw generator, EL shift & throttle, dual station, Lowrance electronic pkg w/4kw radome, 4 grp 27 batt.

PERFORMANCE SUMMARY	
Top Speed:	24.3 MPH
Best Fuel Efficiency:	2.6 MPG with a range of 460 Miles @ 16.2 MPH
Acceleration:	NA

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.
© 2008 BRP US Inc. All rights reserved.

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



Additional Specifications

General

LOA	36'
Beam	17'
Disp	7,600 lbs. dry
Fuel Tank	200 gallons
Water	40 gallons
Power	Two 90 Hp Outboard Motors
Draft	2'6"

Exterior

Fiberglass/Composite Molded Hull and Deck Construction
Forward Trampoline
Fly Bridge with Hydraulic Steering and Instrument Station
Navigation Package--Lowrance with 4 KW, radome, 4GRP 27
Westerbeke Gasoline Generator 3.0 KW 60 Hz
Two (2) Anchors

Interior

Control Console with Duplicate Hydraulic Steering and Instrument Station
Duplicate Navigation Package
Air Conditioning
6' Headroom
Kitchen with Sink, Cook Top, Oven, Refrigerator/Freezer
Dinette Convertible to King Size Bed
1 Hanging Locker
4 Berths/Sleep Additional 4
1 Head with Vanity and Shower
6 Opening Portholes

Warranty

Five (5) Year Limited Structural/Blister Warranty
Manufacturer Warranty on Engines, Mechanical and Electronic Components

Note: These specifications are believed to be correct and accurate. Because G-Cat Multihulls, LLC, is dedicated to continuous improvement, the manufacturer reserves the right to make alterations as considered desirable. Draft and displacement values stated vary with load conditions.