

BULLETIN #: BOAT TYPE: Multi-Species DATE OF TEST: 6/17/2016

ENGINE 1: C150FXH



BRP US, Inc. 10101 Science Drive Sturtevant, WI 52177 www.evinrude.com



MirroCraft 390 N Harding Ave Gillett, WI 54124 0

www.mirrocraft.com

2016 MirroCraft Dual Impact 1866

BOAT				
2016 MirroCraft Dual Impact 1866				
Material	Aluminum			
Length	18' 4"			
Beam	97"			
Weight w/o Engine	1900 LBS			
Maximum HP	200 HP			
Fuel Capacity	28 Gallons			
Transom Height	25"			
Steering	DPS			

ENGINE				
Evinrude® E-TEC® G2™ 150 H.O.				
Engine Type	66° V-6			
Horsepower	150 H.O.			
Displacement	167 cu in / 2.7L			
Induction	E-TEC® D.I.			
Operating Range	5000 to 6000 RPM			
Weight	541 LBS Dry Weight			
Gear Ratio	2.17:1			

PROPELLER			
Rebel™			
Material	Stainless		
Diameter/Pitch	15"/21"		
No. of Blades	3		
Part Number	763994		
Prop Vent Hole	NA		
MOUNTING HEIGHT			
Hole Position	0		
Jack Plate	No		
AV Mounting	0		
ST CONDITIONS			

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.20	0.20	11.00	277
1000	4.50	0.50	9.00	227
1500	6.20	1.15	5.39	136
2000	7.00	2.40	2.92	74
2500	12.40	4.15	2.99	75
3000	23.95	4.30	5.57	140
3500	29.40	5.20	5.65	142
4000	35.65	7.10	5.02	127
4500	41.60	9.15	4.55	115
5000	45.50	10.18	4.47	113
5350	49.05	11.90	4.12	104
5700				

TEST CONDITIONS		
Water Conditions	Light Chop	
Wind Velocity	MPH	
Air Temperature	85° F	
Fuel Load	6 Gallons	
Weight	1 Adult/safety equipment	

PERFORMANCE SUMMARY

Top Speed 49.1 MPH

Best Fuel Efficiency 5.65 MPG For 142 Miles @ 29.40 MPH

Acceleration 3.1 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.

