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### 2013 Competitor 165 CS

BOAT	
2013 Competitor 165 CS	
Material:	Aluminum
Length:	16' 7"
Beam:	87"
Weight w/o Engine:	1040 LBS Dry
Maximum HP:	90 HP
Fuel Capacity:	19 Gallons
Transom Height:	20" Shaft
Steering:	Cable

ENGINE	
2013 Evinrude® 60 HP ETEC®	
Engine Type:	Inline 2 Cyl
Horsepower:	60hp @ 5750
Displacement:	52.7 cu in
Induction:	ETEC DFI
Operating Range:	5500-6000 RPM
Weight:	240 LBS Dry Weight
Gear Ratio:	2.67:1

PROPELLER	
BRP	
Material:	Aluminum
Diameter/Pitch:	13 1/2 x 15"
No. of Blades:	3
Part Number:	765182
MOUNTING HEIGHT	
Hole Position:	#2
Jack Plate:	N/A
AV Mounting:	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
850	3.0	0.10	30.2	516
1000	3.6	0.13	27.5	470
1500	5.1	0.39	13.1	224
2000	6.3	0.66	9.6	164
2500	7.5	1.10	6.8	116
3000	11.3	1.77	6.4	109
3500	16.5	1.95	8.5	145
<b>4000</b>	<b>21.0</b>	<b>2.29</b>	<b>9.2</b>	<b>157</b>
4500	24.9	3.05	8.2	140
5000	28.0	3.38	8.3	142
5500	30.2	4.22	7.1	122
5700	31.8	5.11	6.2	106
<i>Range (Miles) Based On 90% Fuel Capacity</i>				

TEST CONDITIONS	
Water Conditions:	Medium Chop
Wind Velocity:	15 MPH
Air Temperature:	80° F
Fuel Load:	Full
Weight:	1 Man, Fuel, Safety/Test Gear Trolling motor

PERFORMANCE SUMMARY
Top Speed: <b>31.8 MPH</b>
Best Fuel Efficiency: <b>9.2 MPG with a range of 157 Miles @ 21.0 MPH</b>
Acceleration: <b>4.5 seconds to plane</b>

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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