



**ENGINE:**  
**Single 150 hp FourStroke**

**BOAT:**  
**Crestliner - 240 Rally (3 Tubes)**

**PROP:**  
**Enertia®**



**TEST CONDITIONS**

Test Date	2017-08-21
Test Conductor	JN / KB
Elevation	1311 ft
Sea State	Slight
Air Temperature	60 °F
Wind Velocity	0 - 5 MPH 0 - 4 kts
Water Type	Fresh

**ENGINE SPECIFICATIONS**

Number of Engines	Single
Engine	150 hp FourStroke
HP / kW	150 / 110
Engine type	8-valve single overhead cam (SOHC) Inline 4
Gearcase ratio	1.92:1

**PROPELLER SPECIFICATIONS**

Part Number	898988A46
Mercury Name	Enertia®
Material	X7 Alloy
Diameter / Pitch	15.3 / 14.0
Number of Blades	3

**BOAT SPECIFICATIONS**

Manufacturer	Crestliner
Website	<a href="http://www.crestliner.com/">http://www.crestliner.com/</a>
Boat Model	240 Rally (3 Tubes)
Boat Type	Pontoon
Material	Aluminum
Length	24 ft
Beam	8 ft 6 in
Max HP Capacity	200
Fuel Tank Capacity	37.0 gallons
Steering Type	No Feedback
Dry Boat Weight	3400 pounds
Mounting Bolt Hole	4



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**PERFORMANCE SUMMARY**

Best Fuel Economy (MPG@RPM)	<b>4.5 @ 3000</b>
Top Speed (MPH@RPM)	<b>37.0 @ 5600</b>
Acceleration 0 - 20 MPH (seconds)	<b>4.2</b>
Acceleration 0 - 30 MPH (seconds)	<b>7.6</b>

RPM Range	Speed (MPH)	Fuel (GPH)	Fuel (MPG)	Range (miles)	Sound (dBA)
1000	4.7	0.9	5.2	-	-
2000	7.6	2.0	3.8	-	-
3000	16.1	3.6	4.5	-	-
3500	19.2	5.2	3.7	-	-
4000	23.5	6.8	3.5	-	-
4500	26.9	9.1	3.0	-	-
5000	30.7	12.6	2.4	-	-
5500	36.1	14.2	2.5	-	-
5600	37.0	14.3	2.6	-	-

**PERFORMANCE CURVE**

