

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1204  
 ENGINES: A300XU / A300XCU

BOAT TYPE: Pontoon

DATE OF TEST: 6/17/2016



BRP US, Inc.  
 10101 Science Drive  
 Sturtevant, WI 52177  
[www.evinrude.com](http://www.evinrude.com)



Bennington Marine  
 2805 Decio Dr.  
 Elkhart, IN 46514

[www.benningtonmarine.com](http://www.benningtonmarine.com)

2016 BENNINGTON Q30 QRSA

BOAT	
2016 BENNINGTON Q30 QRSA	
Material	Aluminum
Length	31' 3"
Beam	10'
Weight w/o Engine	5405 LBS
Maximum HP	350 HP
Fuel Capacity	100 Gallons
Transom Height	25"
Steering	DPS

ENGINE	
Evinrude® E-TEC® G2™ Twin 300 HP	
Engine Type	74° V-6
Horsepower	300
Displacement	210 cu in / 3.4L
Induction	E-TEC® D.I.
Operating Range	5400 to 6000 RPM
Weight	569 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Rebel™	
Material	Stainless
Diameter/Pitch	15.375" / 18"
No. of Blades	3
Part Number	763988 / 763989
Prop Vent Hole	NA
MOUNTING HEIGHT	
Hole Position	0
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.00	0.60	5.00	450
1000	5.50	1.25	4.40	396
1500	7.50	2.70	2.78	250
2000	12.00	4.70	2.55	230
2500	19.50	7.20	2.71	244
3000	24.50	10.85	2.26	203
3500	30.00	16.20	1.85	167
4000	35.00	20.00	1.75	158
4500	40.00	25.10	1.59	143
5000	44.00	31.20	1.41	127
5500	49.00	38.90	1.26	113
5750	51.00	47.20	1.08	97

TEST CONDITIONS	
Water Conditions	Light Chop
Wind Velocity	0-5 MPH
Air Temperature	85° F
Fuel Load	100 Gallons
Weight	2 Adults/safety equipment

PERFORMANCE SUMMARY	
Top Speed	51 MPH
Best Fuel Efficiency	2.26 MPG For 203 Miles @ 24.50 MPH
Acceleration	3.5 seconds to plane

Fuel Data Range (Miles) Based On 90% Fuel Capacity



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.

© 2015 BRP US Inc. All rights reserved. ™ ® and the BRP logo are Trademarks and Registered Trademarks of Bombardier Recreational Products Inc. or its affiliates.

