

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1229

BOAT TYPE: Pontoon

DATE OF TEST: 2/1/2016

ENGINE 1: E300XCU

Engine 2: A300XU



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BOAT

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Material	Aluminum
Length	33' 5"
Beam	11' 10"
Weight w/o Engine	4750 LBS
Maximum HP	800 HP
Fuel Capacity	120 Gallons
Transom Height	25"
Steering	I Dock

ENGINE

Twin Evinrude® E-TEC® G2™ 300 HP

Engine Type	74° V-6
Horsepower	300
Displacement	3.4 cu in
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	569 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER

Rebel™

Material	Stainless
Diameter/Pitch	15 3/8 x 18"
No. of Blades	3
Part Number	763988/763989
Prop Vent Hole	NA

MOUNTING HEIGHT

Hole Position	#2
Jack Plate	No
AV Mounting	25"

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	3.00	0.55	5.45	589
1000	5.50	1.20	4.58	495
1500	8.50	2.65	3.21	346
2000	11.00	4.50	2.44	264
2500	18.00	7.55	2.38	257
3000	21.50	10.10	2.13	230
3500	28.00	14.15	1.98	214
4000	32.50	19.10	1.70	184
4500	37.00	24.05	1.54	166
5000	41.50	30.95	1.34	145
5500	46.50	37.60	1.24	134
5800	48.30	48.40	1.00	108

TEST CONDITIONS

Water Conditions	Medium Chop
Wind Velocity	10 MPH
Air Temperature	75° F
Fuel Load	120 Gallons
Weight	2 Men Plus Test Gear

PERFORMANCE SUMMARY

Top Speed	48.3 MPH
Best Fuel Efficiency	2.13 MPG For 230 Miles @ 21.50 MPH
Acceleration	3.6 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.

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