

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1252

BOAT TYPE: Offshore

DATE OF TEST: 2/13/2017

ENGINE 1: E300XU

Engine 2: E300XC



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

intrepid
POWERBOATS

Intrepid Powerboats
11700 Belcher Rd S
Largo, FL 33773
<http://www.intrepidboats.com/>

2017 Intrepid 300 Center Console

BOAT

2017 Intrepid 300 Center Console

Material	Fiberglass
Length	30'
Beam	9'6"
Weight w/o Engine	7400 LBS
Maximum HP	600 HP
Fuel Capacity	180 Gallons
Transom Height	25"
Steering	DPS

ENGINE

Twin Evinrude® E-TEC® G2™ 300 HP

Engine Type	74° V-6
Horsepower	300
Displacement	3.4L
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	14.74 X 23
No. of Blades	3
Part Number	763998 763999
Prop Vent Hole	NA

MOUNTING HEIGHT

Hole Position	#1
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	3.12	0.60	5.19	841
1000	5.78	1.70	3.40	550
1500	8.15	3.90	2.09	338
2000	9.65	9.70	0.99	161
2500	15.00	13.20	1.14	184
3000	25.70	14.10	1.82	295
3500	31.20	18.60	1.68	272
4000	41.00	24.00	1.71	277
4500	49.50	30.70	1.61	261
5000	56.70	38.40	1.48	239
5500	60.45	48.40	1.25	202

TEST CONDITIONS

Water Conditions	Calm
Wind Velocity	2 to 5 MPH
Air Temperature	80° F
Fuel Load	125 Gallons
Weight	Two adults safety equipment

PERFORMANCE SUMMARY

Top Speed	60.5 MPH
Best Fuel Efficiency	1.82 MPG For 295 Miles @ 25.70 MPH
Acceleration	4.2 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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