

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1180

ENGINE 1: E300XU

Engine 2: E300CXU

BOAT TYPE: Pontoon

Engine 3: E300XU

DATE OF TEST: 12/1/2015



BRP US, Inc.
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2016 Premier 310 Dodici

BOAT

2016 Premier 310 Dodici

Material	Aluminum
Length	33' 5"
Beam	11' 10"
Weight w/o Engine	3975 LBS
Maximum HP	900 HP
Fuel Capacity	120 Gallons
Transom Height	25"
Steering	I Dock

ENGINE

Triple Evinrude® E-TEC® G2™ 300 HP

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

PROPELLER

BRP Rebel™

Material	Stainless
Diameter/Pitch	15 x 21
No. of Blades	3
Part Number	763994/763995

MOUNTING HEIGHT

Hole Position	#1
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	3.00	0.80	3.75	405
1000	6.00	1.95	3.08	332
1500	10.00	3.65	2.74	296
2000	17.50	6.45	2.71	293
2500	23.00	12.20	1.89	204
3000	29.50	15.15	1.95	210
3500	35.00	23.85	1.47	158
4000	40.50	31.25	1.30	140
4500	47.00	38.60	1.22	132
5000	51.50	48.50	1.06	115
5500	57.50	66.55	0.86	93
5750	60.00	70.91	0.85	91

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	5 MPH
Air Temperature	80° F
Fuel Load	120 Gallons
Weight	3 Men Plus Test gear

PERFORMANCE SUMMARY

Top Speed	60 MPH
Best Fuel Efficiency	1.95 MPG For 210 Miles @ 29.50 MPH
Acceleration	4 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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