

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1191

BOAT TYPE: Offshore

DATE OF TEST: 2/10/2016

ENGINE 1: E300XU

Engine 2: E300XCU



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



Andros Boatworks, Inc.
5697 Pinkney Avenue
Sarasota, FL 34233
941-351-9702
www.androsboats.com

2016 Andros Offshore 32

BOAT

2016 Andros Offshore 32

Material	Fiberglass
Length	32' 7"
Beam	9' 10"
Weight w/o Engine	8500 LBS
Maximum HP	750 HP
Fuel Capacity	300 Gallons
Transom Height	25"
Steering	DPS

ENGINE

Twin Evinrude® E-TEC® G2™ 300 HP

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

PROPELLER

BRP REBEL™

Material	Stainless
Diameter/Pitch	15-1/4" X 19"
No. of Blades	3
Part Number	763990/763991
Prop Vent Hole	NA

MOUNTING HEIGHT

Hole Position	#2
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.80	0.50	5.60	1512
1000	5.55	1.25	4.44	1199
1500	7.85	2.95	2.66	718
2000	9.40	5.95	1.58	427
2500	11.70	11.25	1.04	281
3000	17.50	12.90	1.36	366
3500	23.55	15.45	1.52	412
4000	29.75	18.55	1.60	433
4500	38.55	22.30	1.73	467
5000	45.15	26.60	1.70	458
5500	50.30	36.40	1.38	373
5900	53.95	48.20	1.12	302

TEST CONDITIONS

Water Conditions	light chop
Wind Velocity	10 MPH
Air Temperature	65° F
Fuel Load	260 Gallons
Weight	2 men plus safety gear

PERFORMANCE SUMMARY

Top Speed	54 MPH
Best Fuel Efficiency	1.73 MPG For 467 Miles @ 38.55 MPH
Acceleration	5.3 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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