

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1186
ENGINE 1: E300XU

BOAT TYPE: Offshore

DATE OF TEST: 2/10/2016



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



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

2016 Andros Tarpon 26

BOAT

2016 Andros Tarpon 26

Material	Fiberglass
Length	26' 2"
Beam	8' 2"
Weight w/o Engine	3400 LBS
Maximum HP	300 HP
Fuel Capacity	101 Gallons
Transom Height	25"
Steering	DPS

ENGINE

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

Rebel™

Material	Stainless
Diameter/Pitch	15 3/8X18
No. of Blades	3
Part Number	763988
Prop Vent Hole	NA

MOUNTING HEIGHT

Hole Position	0
Jack Plate	Yes
AV Mounting	0

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	1.90	0.30	6.33	576
1000	4.25	0.70	6.07	552
1500	6.40	1.60	4.00	364
2000	8.50	3.55	2.39	218
2500	13.65	5.75	2.37	216
3000	22.65	6.65	3.41	310
3500	30.45	8.10	3.76	342
4000	36.30	10.05	3.61	328
4500	40.15	12.75	3.15	286
5000	44.25	17.25	2.57	233
5500	49.35	24.15	2.04	186

TEST CONDITIONS

Water Conditions	Chop
Wind Velocity	10 MPH
Air Temperature	63° F
Fuel Load	70 Gallons
Weight	Two adults and safety equipment

PERFORMANCE SUMMARY

Top Speed	49.4 MPH
Best Fuel Efficiency	3.76 MPG For 342 Miles @ 30.45 MPH
Acceleration	3.8 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.

EVINRUDE
E-TEC®

