

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1255
ENGINE 1: E300ZU

BOAT TYPE: Offshore

DATE OF TEST: 3/22/2017



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



Scout Boats
2531 Hwy 78 West
Summerville, South Carolina 29483
843-821-0068
www.scoutboats.com

2017 Scout 255 Dorado

BOAT	
2017 Scout 255 Dorado	
Material	Fiberglass
Length	25'6"
Beam	8'11"
Weight w/o Engine	5258 LBS
Maximum HP	400 HP
Fuel Capacity	132 Gallons
Transom Height	30"
Steering	DPS

ENGINE	
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	580 LBS Dry Weight
Gear Ratio	1.85:1 (.54)

PROPELLER	
REBEL™	
Material	Stainless
Diameter/Pitch	15-3/8" X 18"
No. of Blades	3
Part Number	763988
Prop Vent Hole	NA
MOUNTING HEIGHT	
Hole Position	#5
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2.53	0.30	8.43	1002
1000	5.27	0.70	7.53	894
1500	7.14	1.45	4.92	585
2000	8.75	3.15	2.78	330
2500	11.60	5.20	2.23	265
3000	16.00	6.55	2.44	290
3500	25.80	8.10	3.19	378
4000	32.15	10.85	2.96	352
4500	37.40	13.65	2.74	326
5000	42.85	17.65	2.43	288
5500	48.35	22.50	2.15	255
5710	51.50	24.40	2.11	251

TEST CONDITIONS	
Water Conditions	light chop
Wind Velocity	10 MPH
Air Temperature	75° F
Fuel Load	60 Gallons
Weight	2 men plus safety gear

PERFORMANCE SUMMARY	
Top Speed	51.5 MPH
Best Fuel Efficiency	3.19 MPG For 378 Miles @ 25.80 MPH
Acceleration	3.4 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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