

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1182

BOAT TYPE: Offshore

DATE OF TEST: 2/8/2016

ENGINE 1: E250X

Engine 2: E250XC



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2016 Key Largo 3000CC

### BOAT

#### 2016 Key Largo 3000CC

Material	Fiberglass
Length	30'
Beam	8'9"
Weight w/o Engine	5700 LBS
Maximum HP	600 HP
Fuel Capacity	195 Gallons
Transom Height	25"
Steering	DPS

### ENGINE

#### Twin Evinrude® E-TEC® G2™ 250 HP

Engine Type	74° V-6
Horsepower	250
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	14-7/8" X 22"
No. of Blades	3
Part Number	763996/763997
Prop Vent Hole	NA

### MOUNTING HEIGHT

Hole Position	#1
Jack Plate	No
AV Mounting	0

### PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.55	0.60	4.25	746
1000	5.85	1.40	4.18	733
1500	8.20	3.50	2.34	411
2000	10.35	8.60	1.20	211
2500	18.70	10.20	1.83	322
3000	28.75	12.70	2.26	397
3500	35.05	17.30	2.03	356
4000	41.55	22.40	1.85	326
4500	47.65	30.40	1.57	275
5000	51.50	34.70	1.48	260
5500	55.45	38.00	1.46	256
5800	57.20	41.70	1.37	241

### TEST CONDITIONS

Water Conditions	2 ft. chop
Wind Velocity	22 MPH
Air Temperature	65° F
Fuel Load	50 Gallons
Weight	3 men & safety equipment

### PERFORMANCE SUMMARY

Top Speed	57.2 MPH
Best Fuel Efficiency	2.26 MPG For 397 Miles @ 28.75 MPH
Acceleration	3.7 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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