

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1250

BOAT TYPE: Offshore

DATE OF TEST: 2/13/2017

ENGINE 1: E200XH

Engine 2: E200XCH



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2017 BLUEWATER 2550

### BOAT

#### 2017 BLUEWATER 2550

Material	Fiberglass
Length	28'
Beam	8'5"
Weight w/o Engine	3580 LBS
Maximum HP	400 HP
Fuel Capacity	178 Gallons
Transom Height	25"
Steering	DPS

### ENGINE

#### Twin Evinrude® E-TEC® G2™ 200 H.O.

Engine Type	74° V-6
Horsepower	200 H.O.
Displacement	3.4L
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

### PROPELLER

#### RX4™

Material	Stainless
Diameter/Pitch	15x18
No. of Blades	4
Part Number	177320/177321
Prop Vent Hole	NA

### MOUNTING HEIGHT

Hole Position	#1
Jack Plate	No
AV Mounting	25"

### PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.75	0.60	4.58	734
1000	6.15	1.50	4.10	657
1500	7.95	3.50	2.27	364
2000	9.50	6.90	1.38	221
2500	14.95	10.20	1.47	235
3000	27.25	11.70	2.33	373
3500	33.50	14.80	2.26	363
4000	38.55	18.50	2.08	334
4500	42.55	21.80	1.95	313
5000	47.35	25.70	1.84	295
5500	52.75	32.40	1.63	261
5875	56.95	36.40	1.56	251

### TEST CONDITIONS

Water Conditions	Less Than 1ft
Wind Velocity	5 mph MPH
Air Temperature	80 Degrees F° F
Fuel Load	178 Gallons
Weight	2 men and test gear

### PERFORMANCE SUMMARY

Top Speed	57 MPH
Best Fuel Efficiency	2.33 MPG For 373 Miles @ 27.25 MPH
Acceleration	3.5 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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