

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1212

BOAT TYPE: Offshore

DATE OF TEST: 8/17/2016

ENGINE 1: C150XHC

Engine 2: C150FXH



BRP US, Inc.  
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Sturtevant, WI 52177  
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2017 Hewescraft 240 Ocean Pro

### BOAT

#### 2017 Hewescraft 240 Ocean Pro

Material	Aluminum
Length	26'8"
Beam	102"
Weight w/o Engine	3600 LBS
Maximum HP	300 HP
Fuel Capacity	100 Gallons
Transom Height	25"
Steering	DPS

### ENGINE

#### Twin Evinrude® E-TEC® G2™ 150 H.O.

Engine Type	66° V-6
Horsepower	150 H.O.
Displacement	2.7L
Induction	ETEC
Operating Range	5000 - 6000 RPM
Weight	537x2 LBS Dry Weight
Gear Ratio	2.17:1

### PROPELLER

#### RX4™

Material	Stainless
Diameter/Pitch	15X18
No. of Blades	4
Part Number	77320 & 177321
Prop Vent Hole	Closed

### MOUNTING HEIGHT

Hole Position	#2
Jack Plate	No
AV Mounting	0

### PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	3.60	0.40	9.00	810
1000	6.05	1.06	5.71	514
1500	8.25	2.20	3.75	338
2000	10.70	4.00	2.68	241
2500	16.05	6.10	2.63	237
3000	22.70	8.40	2.70	243
3500	28.60	10.30	2.78	250
4000	33.40	12.50	2.67	240
4500	37.60	17.00	2.21	199
5000	41.15	19.40	2.12	191
5500	45.75	22.80	2.01	181
5725	48.00	23.60	2.03	183

### TEST CONDITIONS

Water Conditions	Calm
Wind Velocity	5 MPH
Air Temperature	75° F
Fuel Load	100 Gallons
Weight	two Adults plus safety equipment

### PERFORMANCE SUMMARY

Top Speed	48 MPH
Best Fuel Efficiency	2.78 MPG For 250 Miles @ 28.60 MPH
Acceleration	2.8 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.

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