

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1141  
ENGINE 1: E225XHABA

BOAT TYPE: Multi-Species DATE OF TEST: 3/10/2015



BRP US, Inc.  
10101 Science Drive  
Sturtevant, WI 52177  
[www.evinrude.com](http://www.evinrude.com)

SEAARK BOATS

Sea Ark Boats  
728 Patton Avenue  
Monticello, AR 71655  
870-367-5317  
[www.searkboats.net](http://www.searkboats.net)

2015 Sea Ark ProCat 240

BOAT	
2015 Sea Ark ProCat 240	
Material	Aluminum
Length	24'
Beam	94"
Weight w/o Engine	1720 LBS
Maximum HP	225 HP
Fuel Capacity	43 Gallons
Transom Height	25"
Steering	DPS

ENGINE	
Evinrude® E-TEC® G2™ 225 H.O.	
Engine Type	74° V-6
Horsepower	225 H.O.
Displacement	210 cu in/3441cc
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Evinrude® RX4™	
Material	Stainless
Diameter/Pitch	15" x 20"
No. of Blades	4
Part Number	177322
MOUNTING HEIGHT	
Hole Position	#2
Jack Plate	Yes
AV Mounting	N/A

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.10	0.29	10.69	414
1000	6.70	0.77	8.70	337
1500	8.80	1.74	5.06	196
2000	13.85	2.85	4.86	188
2500	22.80	4.68	4.87	189
3000	29.20	5.84	5.00	194
3500	35.20	8.19	4.30	166
4000	40.10	10.64	3.77	146
4500	45.20	13.49	3.35	130
5000	50.05	17.17	2.91	113
5500	54.70	19.71	2.78	107
5650	55.25	19.86	2.78	108

TEST CONDITIONS	
Water Conditions	Calm/Slight Chop 38f
Wind Velocity	5 MPH
Air Temperature	55° F
Fuel Load	22 Gallons
Weight	2 Men, Test Gear, 3 Batterys

PERFORMANCE SUMMARY	
Top Speed	55.3 MPH
Best Fuel Efficiency	5.00 MPG For 194 Miles @ 29.20 MPH
Acceleration	2.5 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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