

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1208
ENGINE 1: E250XH

BOAT TYPE: Multi-Species DATE OF TEST: May 6th 2016



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



Rogue Jet Boat Works
2845 Merry Lane
White City, Oregon 97503
541-944-2155
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2016 Rogue Jet Boatworks 24 Coastal

BOAT

2016 Rogue Jet Boatworks 24 Coastal

Material	Aluminum
Length	24'
Beam	102"
Weight w/o Engine	3500 LBS
Maximum HP	300 HP
Fuel Capacity	80 Gallons
Transom Height	25"
Steering	DPS

ENGINE

Evinrude® E-TEC® G2™ 250 H.O.

Engine Type	74° V-6
Horsepower	250 H.O.
Displacement	210 cu in / 3.4L
Induction	E-TEC D.I.
Operating Range	5400 to 6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER

Rebel™

Material	Stainless
Diameter/Pitch	15.25 X 19
No. of Blades	3
Part Number	763990
Prop Vent Hole	NA

MOUNTING HEIGHT

Hole Position	#2
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.50	0.30	8.33	600
1000	6.00	0.70	8.57	617
1500	8.00	1.50	5.33	384
2000	10.50	2.90	3.62	261
2500	15.50	4.85	3.20	230
3000	23.50	5.95	3.95	284
3500	28.50	8.30	3.43	247
4000	35.00	10.85	3.23	232
4500	40.00	13.25	3.02	217
5000	45.00	17.60	2.56	184
5450	50.00	21.65	2.31	166

TEST CONDITIONS

Water Conditions	Flat
Wind Velocity	3 MPH
Air Temperature	63° F
Fuel Load	30 Gallons
Weight	Two adults and safety equipment

PERFORMANCE SUMMARY

Top Speed	50 MPH
Best Fuel Efficiency	3.95 MPG For 284 Miles @ 23.50 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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