

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #:
ENGINE 1: H250X

BOAT TYPE Inflatable / Rigid H DATE OF TEST: 18/02/2019



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



Zodiac Nautic
124 Spaniel Ln
Summerville, SC 29483
843-376-3470
www.zodiac-nautic.com

2019 Zodiac Open 7

BOAT	
2019 Zodiac Open 7	
Material	Fiberglass
Length	22'8"
Beam	8'4"
Weight w/o Engine	2006
Maximum HP	250 HP
Fuel Capacity	60 Gallons
Transom Height	25
Steering	DPS

ENGINE	
Evinrude® E-TEC® G2™ 250 HP	
Engine Type	74° V-6
Horsepower	250
Displacement	3.4 L
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Rebel™ TBX™	
Material	Stainless Steel
Diameter/Pitch	15 in x 21 in
No. of Blades	3
Part Number	763994
Prop Vent Hole	NA
MOUNTING HEIGHT	
Hole Position	#2
Jack Plate	None

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	2,15	0,30	7,17	387
1000	5,10	0,76	6,71	362
1500	7,15	1,75	4,09	221
2000	11,75	3,90	3,01	163
2500	20,10	4,80	4,19	226
3000	26,75	6,65	4,02	217
3500	32,50	9,30	3,49	189
4000	38,50	12,20	3,16	170
4500	44,00	16,05	2,74	148
5000	50,00	20,60	2,43	131
5380	55,00	21,00	2,62	141

TEST CONDITIONS	
Water Conditions	Choppy
Wind Velocity	10-15 MPH
Air Temperature	82° F
Fuel Load	36 Gallons
Weight	2950

PERFORMANCE SUMMARY	
Top Speed	55 MPH
Best Fuel Efficiency	0.04 MPG For 217 Miles @ 0.27 MPH
Zero to 20 mph	3 Seconds Zero to 20 mph

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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