

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1195
ENGINE 1: E250X

BOAT TYPE: Offshore

DATE OF TEST: 6/14/2016



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



Kingfisher
8160 Highland RD
Vernon, BC V1B3W6
250-545-9171
www.kingfisherboats.com

2016 Kingfisher 2225 Escape HT

BOAT

2016 Kingfisher 2225 Escape HT

Material	Aluminum
Length	21ft 6 in
Beam	96 inch
Weight w/o Engine	2495 LBS
Maximum HP	250 HP
Fuel Capacity	85 Gallons
Transom Height	25"
Steering	DPS

ENGINE

Evinrude® E-TEC® G2™ 250 HP

Engine Type	74° V-6
Horsepower	250
Displacement	210 cubic inch
Induction	E-TEC® D.I.
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER

Rebel™

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

MOUNTING HEIGHT

Hole Position	#3
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	3.50	0.30	11.67	893
1000	5.00	0.65	7.69	588
1500	7.00	1.40	5.00	383
2000	9.00	3.05	2.95	226
2500	12.00	4.95	2.42	185
3000	20.50	6.20	3.31	253
3500	27.50	7.70	3.57	273
4000	34.50	9.70	3.56	272
4500	40.50	11.85	3.42	261
5000	45.50	15.60	2.92	223
5500	50.50	19.60	2.58	197
5700	51.50	20.05	2.57	196

TEST CONDITIONS

Water Conditions	slight chop
Wind Velocity	5mph MPH
Air Temperature	65° F
Fuel Load	80 Gallons
Weight	three adults/safety equipment

PERFORMANCE SUMMARY

Top Speed	51.5 MPH
Best Fuel Efficiency	3.57 MPG For 273 Miles @ 27.50 MPH
Acceleration	3.2 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.

© 2015 BRP US Inc. All rights reserved. ™ ® and the BRP logo are Trademarks and Registered Trademarks of Bombardier Recreational Products Inc. or its affiliates.

EVINRUDE
E-TEC®

