

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1218
ENGINE 1: C150FXH

BOAT TYPE: Offshore

DATE OF TEST: 6/26/2016



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2016 KEY LARGO 210 CC

BOAT

2016 KEY LARGO 210 CC

Material	Fiberglass
Length	21'
Beam	8' 6"
Weight w/o Engine	3800 LBS
Maximum HP	200 HP
Fuel Capacity	90 Gallons
Transom Height	25"
Steering	DPS

ENGINE

Evinrude® E-TEC® G2™ 150 H.O.

Engine Type	V-6
Horsepower	150 H.O.
Displacement	167 cu in / 2.6 L
Induction	E-TEC® D.I.
Operating Range	5000-6000 RPM
Weight	541 LBS Dry Weight
Gear Ratio	2.17:1

PROPELLER

Rx4™

Material	Stainless
Diameter/Pitch	15" / 18"
No. of Blades	4
Part Number	177320
Prop Vent Hole	NA

MOUNTING HEIGHT	
Hole Position	#1
Jack Plate	No
AV Mounting	0

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.50	0.20	12.50	1013
1000	4.85	0.55	8.82	714
1500	6.40	1.10	5.82	471
2000	7.30	2.75	2.65	215
2500	7.75	3.75	2.07	167
3000	8.60	4.65	1.85	150
3500	22.50	5.40	4.17	338
4000	30.50	6.65	4.59	372
4500	35.50	8.40	4.23	342
5000	34.50	9.85	3.50	284
5500	42.50	11.40	3.73	302
5815	44.50	12.40	3.59	291

TEST CONDITIONS

Water Conditions	Calm
Wind Velocity	0-3 MPH
Air Temperature	71° F
Fuel Load	6 Gallons
Weight	2 Adults/safety equipment

PERFORMANCE SUMMARY

Top Speed	44.5 MPH
Best Fuel Efficiency	4.59 MPG For 372 Miles @ 30.50 MPH
Acceleration	3.9 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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