

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1249

BOAT TYPE: Offshore

DATE OF TEST: 2/18/2017

ENGINE 1: C150XH

Engine 2: C150XHC



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2017 Key Largo V24 WI CC

BOAT

2017 Key Largo V24 WI CC

Material	Fiberglass
Length	25'1"
Beam	102"
Weight w/o Engine	4500 LBS
Maximum HP	300 HP
Fuel Capacity	130 Gallons
Transom Height	25"
Steering	DPS

ENGINE

Twin Evinrude® E-TEC® G2™ 150 H.O.

Engine Type	66° V-6
Horsepower	150 H.O.
Displacement	2.7L
Induction	E-TEC DI
Operating Range	5000-6000 RPM
Weight	537 LBS Dry Weight
Gear Ratio	2.17:1

PROPELLER

REBEL™

Material	Stainless
Diameter/Pitch	15" X 21"
No. of Blades	3
Part Number	763994/763995
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	0.40	6.25	731
1000	4.50	1.20	3.75	439
1500	6.60	2.25	2.93	343
2000	8.25	5.35	1.54	180
2500	9.35	8.75	1.07	125
3000	13.00	11.70	1.11	130
3500	27.50	10.40	2.64	309
4000	33.00	13.80	2.39	280
4500	38.50	18.20	2.12	248
5000	41.50	22.00	1.89	221
5500	48.00	23.20	2.07	242

TEST CONDITIONS

Water Conditions	light chop
Wind Velocity	8 MPH
Air Temperature	75° F
Fuel Load	98 Gallons
Weight	2 men plus safety gear

PERFORMANCE SUMMARY

Top Speed	48 MPH
Best Fuel Efficiency	2.64 MPG For 309 Miles @ 27.50 MPH
Acceleration	4.4 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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