

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1161

BOAT TYPE: Offshore

DATE OF TEST: 5/27/2015

ENGINE 1: E200XH

Engine 2: E200XHC



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Sturtevant, WI 52177
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2015 Striper 270 WA

BOAT

2015 Striper 270 WA

Material	Fiberglass
Length	27' 7"
Beam	9'
Weight w/o Engine	5500 LBS
Maximum HP	500 HP
Fuel Capacity	190 Gallons
Transom Height	25"
Steering	DPS

ENGINE

Evinrude® E-TEC® G2 200 H.O. Twin

Engine Type	74° V-6
Horsepower	200 H.O.
Displacement	3.4 Liter
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER

Evinrude® Rebel™

Material	Stainless
Diameter/Pitch	15 3/8 x 18
No. of Blades	3
Part Number	763988/763987

MOUNTING HEIGHT

Hole Position	#1
Jack Plate	No
AV Mounting	N/A

PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE
500	2.75	0.55	5.00	855
1000	5.50	1.25	4.40	752
1500	8.00	2.60	3.08	526
2000	9.50	4.95	1.92	328
2500	12.50	8.45	1.48	253
3000	24.00	9.60	2.50	428
3500	30.50	12.60	2.42	414
4000	36.50	17.15	2.13	364
4500	41.00	18.45	2.22	380
5000	46.00	26.00	1.77	303
5500	50.00	30.90	1.62	277
5850	53.00	33.80	1.57	268

TEST CONDITIONS

Water Conditions	Light Chop
Wind Velocity	10 MPH
Air Temperature	75° F
Fuel Load	50 Gallons
Weight	2 Men

PERFORMANCE SUMMARY

Top Speed	53 MPH
Best Fuel Efficiency	2.50 MPG For 428 Miles @ 24.00 MPH
Acceleration	3.4 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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