

# EVINRUDE

E-TEC

## PERFORMANCE REPORT

BULLETIN #: 1347  
 ENGINE 1: H300XCU Engine 2: H300ZU Engine 3: H300XU  
 BOAT TYPE: Offshore

DATE OF TEST: 2/12/2019



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2019 Yellowfin 36 Offshore

BOAT	
2019 Yellowfin 36 Offshore	
Material	Fiberglass
Length	36' 8"
Beam	10'
Weight w/o Engine	9500 lbs
Maximum HP	1250 HP
Fuel Capacity	477 Gallons
Transom Height	25-30-25
Steering	DPS

ENGINE	
Triple Evinrude® E-TEC® G2™ 300 HP	
Engine Type	74° V-6
Horsepower	300
Displacement	3.4 L
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Rx4™	
Material	Stainless Steel
Diameter/Pitch	15 in x 22 in
No. of Blades	4
Part Number	177325-177324
Prop Vent Hole	Closed

MOUNTING HEIGHT	
Hole Position	#4 #1 #4
Jack Plate	None

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.90	0.90	4.33	1860
1000	7.10	2.65	2.68	1150
1500	9.55	6.25	1.53	656
2000	11.20	15.20	0.74	316
2500	22.00	18.60	1.18	508
3000	28.60	19.70	1.45	623
3500	34.60	25.95	1.33	572
4000	40.30	31.30	1.29	553
4500	46.10	36.65	1.26	540
5000	52.50	46.30	1.13	487
5500	59.65	62.05	0.96	413
5950	62.00	72.60	0.85	367

Fuel Data Range (Miles) Based On 90% Fuel Capacity

TEST CONDITIONS	
Water Conditions	Slight Chop - 1' to 4'
Wind Velocity	5 to 10 mph MPH
Air Temperature	75 ° F
Fuel Load	450 Gallons
Weight	Two adults, safety gear and second station

PERFORMANCE SUMMARY	
Top Speed	62 MPH
Best Fuel Efficiency	1.45 MPG For 623 Miles @ 28.60 MPH
Acceleration	Zero to 20 MPH 4.29 Seconds



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 Gauges. Test performed and certified by BRP OEM Applications Engineering.

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