

EVINRUDE

E-TEC

PERFORMANCE REPORT

BULLETIN #: 1348 **BOAT TYPE:** Offshore **DATE OF TEST:** 2/15/2019
ENGINE 1: H200HX **Engine 2:** H200HXC



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2019 278 Open Fisherman

BOAT	
2019 278 Open Fisherman	
Material	Fiberglass
Length	27ft 8in
Beam	8ft 5in
Weight w/o Engine	4500 lbs
Maximum HP	450 HP
Fuel Capacity	160 Gallons
Transom Height	25 In
Steering	DPS

ENGINE	
Twin Evinrude® E-TEC® G2™ 200 HP	
Engine Type	74° V-6
Horsepower	200
Displacement	3.4 L
Induction	E-TEC DI
Operating Range	5400-6000 RPM
Weight	558 LBS Dry Weight
Gear Ratio	1.85:1

PROPELLER	
Rebel™ TBX™	
Material	Stainless Steel
Diameter/Pitch	15 ¼ in x 19 in
No. of Blades	3
Part Number	763990-763991
Prop Vent Hole	NA
MOUNTING HEIGHT	
Hole Position	#2
Jack Plate	None

PERFORMANCE DATA				
RPM	MPH	GPH	MPG	RANGE
500	3.05	0.50	6.10	878
1000	6.10	1.30	4.69	676
1500	8.15	2.65	3.08	443
2000	10.25	5.35	1.92	276
2500	17.90	8.45	2.12	305
3000	27.05	9.95	2.72	391
3500	32.85	12.70	2.59	372
4000	37.40	15.75	2.37	342
4500	42.65	20.35	2.10	302
5000	47.90	27.00	1.77	255
5500	52.40	34.50	1.52	219
5750	54.75	36.15	1.51	218

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

TEST CONDITIONS	
Water Conditions	Slight Chop - 1' to 4'
Wind Velocity	5 to 10 MPH
Air Temperature	75 ° F
Fuel Load	160 Gallons
Weight	2 adults, safety gear

PERFORMANCE SUMMARY	
Top Speed	54.8 MPH
Best Fuel Efficiency	2.72 MPG For 391 Miles @ 27.05 MPH
Acceleration	Zero to 20 MPH 3.44 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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