

Performance Bulletin



PERFORMANCE DATA

150hp Yamaha 4 stroke

RPM	MPH	GPH	MPG
1000	5.5	.8	6.87
1500	7.3	1.35	5.40
2000	9.7	2.25	4.31
2500	15.3	3.25	4.70
3000	23.15	4.25	5.44
3500	27.65	5.40	5.12
4000	31.45	7.1	4.42
4500	35.4	9.15	3.72
5000	38.7	10.6	3.65
5500	43.25	14.15	3.05
5900	45.80	17.15	2.67

Boat: 20' Wooldridge SS Offshore

Length	20' 3"
Beam	8' 6"
Dry Weight	1450
Max HP	200
Fuel capacity	70 gals
Weight as Tested (approximate)	2600

Yamaha F150TXR

Horsepower	150
Fuel Induction	Electronic fuel injection
Displacement	163 cu. in.
Weight	475 lbs.
Gear Ratio	2.0

Propeller

Series	Yamaha Performance 3
Diameter/Pitch	15 1/2 x 17

Test Conditions

Number of People	2
Air Temperature	50°
Water Temperature	50°
Elevation	20 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 20 gallons of fuel, two batteries, safety and test equipment.

Note:

Data may vary due to changes in weather, elevation, options and equipment, load and boat bottom conditions. Fuel data gathered with Yamaha's Command Link™ fuel management system. Speed data gathered with GPS receiver.