

Performance Bulletin



Performance Data

Wooldridge Boats 26' SS OS Pilothouse 300hp Yamaha 4 stroke

RPM	MPH	GPH	MPG
600	3.6	0.6	6
1000	5.7	1.2	4.2
1500	7.7	2.1	3.6
2000	9.9	3.6	2.7
2500	14.0	5.3	2.6
3000	17.7	7.0	2.5
3500	22.8	8.3	2.6
4000	29.7	11.9	3.0
4500	34.6	16.1	2.1
5000	40.1	21.6	1.8
5500	43.8	26.7	1.6
5600	44.6	27.2	1.6

Note: Data may vary due to changes in the weather, elevation, options and equipment, load or boat bottom conditions. Speed and Fuel data was gathered with a Yamaha Command Link fuel management system and a Garmin GPS receiver.

Test weight included: Options, tree adults, 40 gallons of fuel, safety and test equipment.

Total payload of 586 pounds.

Boat: 26' Wooldridge SS OS Pilot

Length	26'10"
Beam	102"
Maximum Horsepower	300
Fuel Capacity	150 gal.
Weight as Tested- approximate	6,800 lbs.*

Yamaha F300 UCA

Horsepower	300
Fuel Induction	DOHC Fuel Injection VCT
Displacement	254 cu. in.
Weight	571 lbs.
Gear Ratio	1.75:1

Propeller

Series	Yamaha Saltwater Series II
Diameter/Pitch	15.5" x 17"

Test Conditions

Number of persons	3
Payload	586 lbs.
Air Temperature	55°
Water Temperature	42°
Elevation	20 ft.
Wind Velocity	2-3 MPH

* Boat has bottom pod extension

* Boat was tested without bottom paint

Test done by Grant for Wooldridge Boats Inc. (206) 722-8998 www.wooldridgeboats.com