

## 24' Super Sport Offshore Angler Performance Bulletin



### Performance Data

| RPM      | MPH   | GPH   | MPG   |
|----------|-------|-------|-------|
| 3000     | 13.80 | 05.80 | 02.37 |
| 3500     | 20.00 | 07.20 | 02.77 |
| 4000     | 25.80 | 08.80 | 02.90 |
| 4500     | 29.70 | 10.80 | 02.75 |
| 5000     | 33.30 | 13.20 | 02.52 |
| 5500     | 37.20 | 16.50 | 02.05 |
| 6200 WOT | 43.70 | 22.80 | 01.91 |

° Data may vary due to changes in the weather, elevation, options, equipment, load and boat bottom configuration.

° Speed Data was gathered using a GPS reciever, and averaged from two runs in opposite directions.

### Boat Specifications

|                                   |          |
|-----------------------------------|----------|
| <b>Wooldridge (model)</b>         |          |
| Length                            | 24'      |
| Beam                              | 102"     |
| Dry Hull Weight                   | 4,700lbs |
| Maximum Horsepower                | 350      |
| Fuel Capacity                     | 100gal.  |
| <b>Engine: Mercury Pro XS 250</b> |          |
| Horsepower                        | 250      |
| Fuel Induction                    | EFI      |
| Displacement                      | 4.6L     |
| Weight                            | 511lbs   |

#### Propeller/Impeller

|                |                      |
|----------------|----------------------|
| Model          | Mercury Revolution 4 |
| Diameter/Pitch | 4 blade 14.6x15P     |

#### Test Conditions

|                                              |          |
|----------------------------------------------|----------|
| Number of Persons                            | 2        |
| Weight as tested (FULL FUEL, GEAR & ENGINES) | 6,772lbs |
| Air Temperature                              | 45       |
| Water Temperature                            | 44       |
| Elevation                                    | 20'      |
| Wind Velocity                                | 5kn      |

**Wooldridge**  
Est. 1915

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