



# Performance Bulletin

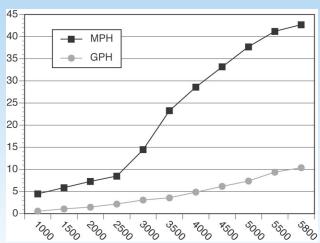
YPB#: PB\_SHT\_Ultra186\_F115TLR\_8-8-07\_OCC Test Date: 8/8/07



# **Performance Data**

| RPM  | MPH  | GPH  | MPG  |
|------|------|------|------|
| 1000 | 4.5  | 0.6  | 7.50 |
| 1500 | 5.9  | 1.1  | 5.36 |
| 2000 | 7.3  | 1.5  | 4.87 |
| 2500 | 8.5  | 2.2  | 3.86 |
| 3000 | 14.5 | 3.1  | 4.68 |
| 3500 | 23.3 | 3.6  | 6.47 |
| 4000 | 28.6 | 4.9  | 5.84 |
| 4500 | 33.2 | 6.2  | 5.36 |
| 5000 | 37.7 | 7.4  | 5.10 |
| 5500 | 41.2 | 9.4  | 4.38 |
| 5800 | 42.7 | 10.4 | 4.11 |

#### Seconds to Plane 4.29



Test performed and certified by Yamaha Application Engineers.

#### Boat Manufactured By:

Sea Hunt • 2348 Shop Road • Columbia, SC 29201 (803) 755-6539 • www.seahuntboats.com



## F115TLR

## Sea Hunt Ultra 186

| Length                         | 18' 6"     |
|--------------------------------|------------|
| Beam                           | 7' 9"      |
| Dry Weight (published)         | 1,700 lbs. |
| Max HP                         | 150        |
| Fuel Capacity                  | 58 gals.   |
| Weight as Tested (approximate) | 2,793 lbs. |

### Yamaha F115TLR

| Horsepower      | 115                       |
|-----------------|---------------------------|
| Fuel Induction  | Electronic Fuel Injection |
| Displacement    | 106.2 cu. in.             |
| Weight          | 412 lbs.                  |
| Gear Ratio      | 2.15                      |
| Mounting Height | #2                        |

# **Propeller**

| Series         | Performance Series |
|----------------|--------------------|
| Diameter/Pitch | 13-1/4 x 18        |
| Yamaha Part #  | MAR-GYT3B-V4-18    |

# **Test Conditions**

| Number of People  | 2       |
|-------------------|---------|
| Air Temperature   | 104° F  |
| Water Temperature | 85° F   |
| Elevation         | 343 ft. |
| Wind Velocity     | 0-5 MPH |

#### Comments:

Test weight includes 1/2 tank of fuel, one battery, 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.

#### For More Information:

Yamaha Motor Corp., USA • OEM Division, Marine Group 1270 Chastain Road NW • Kennesaw, GA 30144 • (800) 88-YAMAHA

For other Performance Bulletins, visit www.yamaha-motor.com.