



## Performance Criteria



## **Test Data**

| RPM           | MPH  | GPH | MPG |
|---------------|------|-----|-----|
| Idle          | ı    | ı   | ı   |
| 1000          | 4.2  |     |     |
| 1500          | 6.1  |     |     |
| 2000          | 7.3  |     |     |
| 2500          | 9.3  |     |     |
| 3000          | 15.5 |     |     |
| 3500          | 19.5 |     |     |
| 4000          | 25.1 |     |     |
| 4500          | 29.5 |     |     |
| 5000          | 33.4 |     |     |
| 5500          | 37.3 |     |     |
| 6000          | 39.8 |     |     |
| 6400<br>(WOT) | 41.8 |     |     |

Manufacturer: Godfrey

Model: Hurricane 202 Fun Deck GS

Hull Type: Fiberglass

Test Date: October 2, 2003

Mfg. Address: 4500 Middlebury St.

Middlebury, IN 46516

| Length:        | 20' 2"    |
|----------------|-----------|
| Beam:          | 8' 6"     |
| Weight:        | 2,375 lbs |
| Max HP:        | 200 hp    |
| Fuel Capacity: | 52 gal    |

Power: Single BF150

| Horsepower:            | 150                  |
|------------------------|----------------------|
| Displacement:          | 2.4 L                |
| Weight:                | 485 lbs.             |
| Gear Ratio:            | 2.14:1               |
| Mounting Height:       | 2 <sup>nd</sup> Hole |
| Prop (Material/Blades) | Stainless (3)        |
| Prop Manufacturer      | Power Tech<br>OFS    |
| Prop (Diameter/Pitch)  | 15 ¼ x 17            |

## **Test Conditions**

| No. of People:   | 2         |
|------------------|-----------|
| Fuel Load:       |           |
| Total Weight:    | 3,951 lbs |
| Air Temperature: |           |
| Test Conditions  |           |
| Elevation:       |           |
| Wind Velocity:   |           |

Data may vary due to changes in weather, elevation and load conditions. Speed data gathered by GPS receiver.

Time to Plane: Seconds

Acceleration 0~20 MPH: Seconds