## JSC ALEXEEV'S HYDROFOIL DESIGN BUREAU



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## **VOLGA**

# UPDATE PLEASURE HYDROFOIL LAUNCH

## **BASIC FUNCTIONS**

The boat is designed for water-based recreation and as a generalservice boat.

# CLASSIFICATION

State Inspectorate for Small Vessels

#### **SEAKEEPING**

Foilborne, h<sub>w3%</sub> - 0.5 m.

### **MAIN ENGINES**

Type: MERCURY MERCRUISER 4.5L Total power: 250 hp





### **TECHNICAL SPECIFICATIONS**

| Length overall, m                           | 9.0        |
|---|------------|
| Beam overall, m                             | 2.13       |
| Overall height (with foils, wind-screen), m | 1.8        |
| Hullborne draft / Draft on the hull         | 1.0 / 0.55 |
| Full displacement, t                        | 2.35       |
| Passengers                                  | 5          |
| Crew  | 1          |
| Speed at smooth water, km/h                 | 80         |
| Maximum range by fuel reserve, km           | 200        |
|   |            |



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