



# ZODIAC

MILITARY & PROFESSIONAL PRODUCTS DIVISION

**ZODIAC 920 AFT IO - Military, Enforcement, Rescue, Industry**

Rev. August 2002  
TECHNICAL DATA SHEET

## Technical Specifications

| Description                | Specification |
|----------------------------|---------------|
| <b>Length overall</b>      | 30.00'        |
|                            | 9.14 m        |
| <b>Beam max.</b>           | 10.42'        |
| (inflated)                 | 3.18 m        |
| <b>Draft</b>               | 24 in         |
| (outdrive tilted up)       | 0.61 m        |
| <b>Freeboard aft</b>       | 26 in         |
| (@ max. weight w/ no crew) | 0.66 m        |
| <b>Freeboard amidship</b>  | 27 in         |
| (@ max. weight w/ no crew) | 0.69 m        |
| <b>Deadrise aft</b>        | 24 °          |
| <b>Deadrise amidship</b>   | 25 °          |
| <b>Deadrise forward</b>    | 32 °          |
| <b>Length rigid hull</b>   | 25.83'        |
| (from transom top to bow)  | 7.87 m        |
| <b>Cockpit length</b>      | 21.50'        |
|                            | 6.55 m        |
| <b>Cockpit width</b>       | 6.33'         |
| (horizontal deck surface)  | 1.93 m        |
| <b>Cockpit depth</b>       | 21 in         |
| (top of tube to deck)      | 0.53 m        |
| <b>Tube diameter</b>       | 24 in         |
|                            | 0.61 m        |
| <b>Number of chambers</b>  | 7             |
| <b>Tube volume</b>         | 179 cu.ft.    |
|                            | 5081 liters   |

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## ZODIAC

MILITARY & PROFESSIONAL PRODUCTS DIVISION

### 920 AFT IO Technical Specifications - Continued

| Description              | Specification |
|--------------------------|---------------|
| Hull material            | ALUMINUM      |
| Sponson material         | 1880 dtx      |
| Max. Horsepower          | 600           |
| Min. horsepower to plane | 225           |
| Fuel capacity            | 225 US gal.   |
|                          | 852 liters    |
| Person capacity          | 25            |
| Weight capacity          | 5600 lb.      |
| (including fuel)         | 2545 kg       |
| Payload                  | 4100 lb.      |
| (excluding fuel)         | 1863 kg       |
| Approx. hoisting weight  | 9000 lb.      |
| (max. weight w/ no crew) | 4091 kg       |

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