



ZODIAC

MILITARY & PROFESSIONAL PRODUCTS DIVISION

ZODIAC 733 IO - Military, Enforcement, Rescue, Industry

Rev. August 2002
TECHNICAL DATA SHEET

Technical Specifications

Description	Specification
Length overall	23.75'
	7.24 m
Beam max.	9.00'
(inflated)	2.74 m
Draft	21 in
(outdrive tilted up)	0.53 m
Freeboard aft	24 in
(@ max. weight w/ no crew)	0.61 m
Freeboard amidship	27 in
(@ max. weight w/ no crew)	0.69 m
Deadrise aft	24 °
Deadrise amidship	25 °
Deadrise forward	35 °
Length rigid hull	20.75'
(from transom top to bow)	6.32 m
Cockpit length	17.17'
	5.23 m
Cockpit width	5.08'
(horizontal deck surface)	1.55 m
Cockpit depth	23 in
(top of tube to deck)	0.58 m
Tube diameter	22 in
	0.56 m
Number of chambers	5
Tube volume	121 cu.ft.
	3432 liters

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733 IO Technical Specifications - Continued

Description	Specification
Hull material	GRP
Sponson material	1880 dtx
Max. Horsepower	300
Min. horsepower to plane	165
Fuel capacity	85 US gal.
	322 liters
Person capacity	15A + 0C
Weight capacity	3078 lb.
(including fuel)	1399 kg
Payload	2468 lb.
(excluding fuel)	1122 kg
Approx. hoisting weight	4500 lb.
(max. weight w/ no crew)	2045 kg

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