



ZODIAC

MILITARY & PROFESSIONAL PRODUCTS DIVISION

ZODIAC 540 OB - Military, Rescue, Industry

Rev. August 2002
TECHNICAL DATA SHEET

Technical Specifications

Description	Specification
Length overall	18.33 '
(does not include outboard)	5.59 m
Beam max.	7.08 '
(inflated)	2.16 m
Draft	13 in
(engine tilted up)	0.33 m
Freeboard aft	13 in
(@ max. weight w/ no crew)	0.33 m
Freeboard amidship	19 in
(@ max. weight w/ no crew)	0.48 m
Deadrise aft	20 °
Deadrise amidship	23 °
Deadrise forward	33 °
Length rigid hull	15.42 '
(from transom top to bow)	4.70 m
Cockpit length	11.83 '
(not including motorwell)	3.61 m
Cockpit width	4.00 '
(horizontal deck surface)	1.22 m
Cockpit depth	19 in
(top of tube to deck)	0.48 m
Tube diameter	19 in
	0.48 m
Number of chambers	3
Tube volume	67 cu. ft.
	1906 liters

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540 OB Technical Specifications - Continued

Description	Specification
Hull material	GRP
Sponson material	1100 dtx
Max. Horsepower	90
Min. horsepower to plane	50
Transom height - Single	20 in
Transom height - Twin	20 in
Fuel capacity - main	Portable
	N/A
Fuel capacity - auxiliary	N /A
	N/A
Person capacity	8A + 0C
Weight capacity	1846 lb.
(including OBM & fuel)	829 kg
Payload	1342 lb.
(excluding OBM & fuel)	610 kg
Approx. hoisting weight	1300 lb.
(max. weight w/ no crew)	591 kg

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