

Yachtline Rib

220 R

275 R

310 R

340 R

**Dimensions (f/i - metres)**

Overall length	7'3" / 2.20	9'0" / 2.75	10'2" / 3.10	11'2" / 3.40
Inside length	4'3" / 1.30	5'9" / 1.75	7'2" / 2.18	7'7" / 2.30
Overall width	4'3" / 1.30	4'11" / 1.50	5'3" / 1.60	5'7" / 1.71
Inside width	1'11" / 0.58	2'4" / 0.70	2'4" / 0.70	2'7" / 0.80
Buoyancy tube diameter	1'2" / 0.36	1'4" / 0.40	1'46" / 0.45	1'6" / 0.455

Capacity

Passengers (ISO)	2	3	4	5
Maximum payload (Lbs/Kg) (1)	573 / 260	771 / 350	1168 / 530	1212 / 550
Total weight (Lbs/Kg)	68 / 31	99 / 45	143 / 65	167 / 76
Airtight compartments	2	2	3	3

Design category

European directive (N°94/25/CE)	-	C	C	C
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Outboard data

Shaft	Short	Short	Short	Short
Min. recommended power (Hp/Kw) (2)	3/2	4/3	6/5	15/12
Max. recommended power (Hp/Kw) (2)	4/3	8/6	10/8	25/19
Max. power allowed (Hp/Kw) (3)	4/3	8/6	15/12	25/19
Max. weight of outboard (Lbs/Kg) (4)	55 25	88 40	110 50	154 70
Maximum speed (Mph/Km/h) (5)	10 / 16	19 / 31	27 / 44	34 / 55

Storage dimensions (f/i - metres)

Hull (length x width x height)	5'7"x2'9"x1'4" 1.70x0.85x0.40	6'9"x2'10"x1'5" 2.05x0.86x0.42	8'5"x3'33"x1'7" 2.57x1x0.48	9'1"x3'4"x1'7" 2.78x1.02x0.48
Folded boat bag 1 (length x width x height)	-	-	-	-
Folded boat bag 2 (length x width x height)	-	-	-	-

All dimension and weight measurements indicated have a tolerance of +/- 3 % and +/- 5 % respectively.

(1) The maximum payload rating has been calculated according to ISO standards. Operating at or near maximum payloads is only advised in calm water and at reduced speeds.

(2) The spread of engine sizes corresponds to the efficient use of the boat with an average load. The minimum power is exploitable in relaxed activities, such as fishing, while the maximum recommended power is destined for performance activities such as water-skiing. For additional information all Zodiac boats from 10'2"/3.10 m to 13'9"/4.20 m can plane with 2 people on board (total load of 310 lbs/140 kg) using only a 6-8 hp/5-6 kW outboard.

(3) Where the maximum power exceeds the maximum recommended power it must be treated with extreme care. It is directed at experienced users using their boats for very specific purposes (carrying heavy loads, etc.).

(4) Maximum authorized weight: Dry weight, according to engine manufacturers catalogue's specifications.

(5) Maximum speeds are given only as a general guide to understanding boat performance. They have been established by experienced professional pilots in ideal navigating conditions with one person aboard. Boat speed will be affected by the make of the motor, boat load, propellor and the water and weather conditions.