



## ▶ INFLATABLE TENDERS

	CADET ROLL UP				CADET SOLID			CADET AIRLITE	
	200	240	260	260	285	310	340	240	260
<b>DIMENSIONS (METERS - FEET/INCHES)</b>									
Overall length	2 - 6'7"	2,4 - 7'11"	2,6 - 8'6"	2,6 - 8'6"	2,85 - 9'4"	3,1 - 10'2"	3,4 - 11'2"	2,4 - 7'11"	2,6 - 8'6"
Inside length	1,23 - 4'0"	1,55 - 5'1"	1,72 - 5'8"	1,72 - 5'8"	1,95 - 6'5"	2,17 - 7'1"	2,48 - 8'2"	1,55 - 5'1"	1,72 - 5'8"
Overall width	1,54 - 5'1"	1,54 - 5'1"	1,6 - 5'3"	1,6 - 5'3"	1,6 - 5'3"	1,6 - 5'3"	1,79 - 5'11"	1,54 - 5'1"	1,6 - 5'3"
Inside width	0,7 - 2'4"	0,7 - 2'4"	0,7 - 2'4"	0,7 - 2'4"	0,7 - 2'4"	0,7 - 2'4"	0,78 - 2'7"	0,7 - 2'4"	0,7 - 2'4"
Buoyancy tube diameter	0,4 - 1'4"	0,4 - 1'4"	0,45 - 1'6"	0,45 - 1'6"	0,45 - 1'6"	0,45 - 1'6"	0,5 - 1'8"	0,4 - 1'4"	0,45 - 1'6"
<b>CAPACITY</b>									
Passengers (ISO)	2	3	3 + 1	3 + 1	4	5	5 + 1	3	3 + 1
Maximum payload <sup>1</sup> (kg / lbs)	190 - 418,9	250 - 552,5	300 - 661,4	370 - 815,7	400 - 881,9	450 - 992,1	750 - 1653,5	290 - 639,3	370 - 815,7
Total weight <sup>2</sup> (kg / lbs)	22 - 48,5	26 - 57,3	33 - 72,8	36 - 79,4	39 - 86,0	42 - 92,6	52 - 114,6	27 - 59,5	29 - 63,9
Airtight compartments	2	2	2	2 + 1	2 + 1	2 + 1	3 + 1	2 + 1 + 1	2 + 1 + 1
<b>DESIGN CATEGORY</b>									
European directive N° 94/25/CE	-	-	D	D	D	C	C	-	D
<b>OUTBOARD DATA</b>									
● Short shaft	●	●	●	●	●	●	●	●	●
Minimum recommended power <sup>3</sup> (Hp)	3	3	3	3	4	4	6	3	3
Minimum recommended power <sup>3</sup> (kW)	2,3	2,3	2,3	2,3	3	3	5	2,3	2,3
Maximum recommended power <sup>3</sup> (Hp)	3,5	4	4	4	6	10	15	4	4
Maximum recommended power <sup>3</sup> (kW)	2,5	3	3	3	4,5	8	12	3	3
Maximum power allowed <sup>3</sup> (Hp)	4	4	4	6	8	15	20	4	4
Maximum power allowed <sup>3</sup> (kW)	3	3	3	4,5	6	12	15	3	3
Maximum weight of outboard <sup>4</sup> (kg / lbs)	25 - 55,1	25 - 55,1	25 - 55,1	25 - 55,1	40 - 88,2	52 - 114,6	52 - 114,6	25 - 55,1	25 - 55,1
Maximum speed <sup>5</sup> (km/h - mph)	11 - 7	11 - 7	11 - 7	18 - 11	28 - 17	36 - 22	45 - 28	20 - 12	24 - 15
<b>DIMENSIONS OF THE FOLDED BOAT (METERS - FEET/INCHES)</b>									
Length of the bag	0,9 - 2'11"	1 - 3'3"	1 - 3'3"	1 - 3'3"	1 - 3'3"	1 - 3'3"	1,17 - 3'10"	1 - 3'3"	1 - 3'3"
Width of the bag	0,45 - 1'6"	0,5 - 1'8"	0,55 - 1'10"	0,55 - 1'10"	0,55 - 1'10"	0,55 - 1'10"	0,58 - 1'11"	0,5 - 1'8"	0,55 - 1'10"
Height of the bag	0,2 - 0'8"	0,22 - 0'9"	0,3 - 0'12"	0,3 - 0'12"	0,3 - 0'12"	0,3 - 0'12"	0,32 - 1'1"	0,22 - 0'9"	0,3 - 0'12"

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

(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 weights indicated for the Cadet Roll-Up, Cadet Airlite, Cadet Solid and Cadet FR include floorboards, oars and foot pump.

(3) 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. Where the boat is fitted with an engine that exceeds Zodiac's maximum recommended power it must be treated with extreme care. This application is directed at experienced users using their boats for very specific purposes (carrying heavy loads, etc.). The capacity plate shows the maximum allowed power. In no case shall the boat be fitted with an engine that exceeds this power.

(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, propeller and the water and weather conditions.

**EQUIPMENT LIST**

HULL	BUOYANCY TUBE	STANDARD EQUIPMENT	MAIN OPTIONAL ACCESSORIES
<ul style="list-style-type: none"> <li>• Choice of floor :               <ul style="list-style-type: none"> <li>- Removable wooden slats (200 / 240 Roll up)</li> <li>- Removable girthed slats (240 Roll up)</li> <li>- Marine plywood floor (Solid series)</li> <li>- Removable H2P airfloor (Airlite series)</li> </ul> </li> <li>• Inflatable keel (Solid and Airlite series)</li> <li>• 2 aluminium stringers with built-in tie down rail (on Solid series)</li> <li>• Aluminium engine support plate</li> <li>• 1 interior controlled self-bailer</li> </ul>	<ul style="list-style-type: none"> <li>• Strongan™ Duotex™ 2 x 1100 decitex fabric</li> <li>• Semi-recessed valves</li> <li>• Safety straps</li> <li>• 2 oar rests</li> <li>• 2 "safe-clic" reclining oar supports</li> <li>• All round ribbed rubbing strake</li> <li>• Bow handle</li> <li>• 2 stainless steel towing rings</li> <li>• 2 carry handles (Solid and Airlite series)</li> <li>• Reinforced cone ends</li> </ul>	<ul style="list-style-type: none"> <li>• Removable "Quick Release" thwart (except 200 Roll Up) (2 positions on 310 / 340 Solid)</li> <li>• Fuel tank strap (Airlite series)</li> <li>• Reinforced aluminium oars + new oarlock system (jubilee clip)</li> <li>• "Modulo" carry bag</li> <li>• Foot pump</li> <li>• Repair kit</li> <li>• Owner's</li> </ul>	<ul style="list-style-type: none"> <li>• Bow holdall</li> <li>• Bench bag</li> <li>• Overall cover (except 200 / 240 Roll Up)</li> <li>• Lifting sling kit / towing bridle</li> <li>• Launching wheels</li> <li>• Electric pump</li> <li>• Trim tabs</li> <li>• Bench seat (200 Roll Up)</li> </ul>