

APPENDIX R3						
2022 Version			Proposed Changes 2023			Comments
Bye-Laws to Rule 30 – Weight of Boats			Bye-Laws to Rule 30 – Weight of Boats			
1) Minimum boat weights are the following:			2) Minimum boat weights are the following:			
Designation	Boat type	Minimum Weight (kg)	Designation	Boat type	Minimum Weight (kg)	
1x	Single Sculls	14	1x	Single Sculls	14	
PR1 1x	PR1 Single Sculls	24	PR1 1x	PR1 Single Sculls	24	
PR2 1x	PR2 Single Sculls	22	PR2 1x	PR2 Single Sculls	22	
2x	Double Sculls	27	2x	Double Sculls	27	
PR2 2x	PR2 Double Sculls	37	PR2 2x	PR2 Double Sculls	37	
PR3 2x	PR3 Double Sculls	27	PR3 2x	PR3 Double Sculls	27	
2-	Pair	27	2-	Pair	27	
PR3 2-	PR3 Pair	27	PR3 2-	PR3 Pair	27	
2+	Coxed Pair	32	2+	Coxed Pair	32	
4x	Quadruple Sculls	52	4x	Quadruple Sculls	52	
4-	Four	50	4-	Four	50	
4+	Coxed Four	51	4+	Coxed Four	51	
PR3 4+	PR3 Coxed Four	51	PR3 4+	PR3 Coxed Four	51	
8+	Eight	96	8+	Eight	96	
The minimum weight of the boat shall include the fittings essential to its use, in particular: riggers, stretchers, shoes, slides, seats and hull extensions. It shall also include:			The minimum weight of the boat shall include the fittings essential to its use, in particular: riggers, stretchers, shoes, slides, seats and hull extensions. It shall also include:			

a) Loud speakers if they are firmly fastened to the boat and associated wiring for such speakers;	a) Loud speakers if they are firmly fastened to the boat and associated wiring for such speakers;	
b) Any housings or fixings that are firmly fastened to the boat for the purpose of holding water bottles, electronic or other equipment;	b) Any housings or fixings that are firmly fastened to the boat for the purpose of holding water bottles, electronic or other equipment;	
c) Cables and wires required to connect equipment to provide "Allowable Data" (see Bye-Laws to Rule 28); and	c) Cables and wires required to connect equipment to provide "Allowable Data" (see Bye-Laws to Rule 28); and	
d) Seat Pads that are attached to the seat.	d) Seat Pads that are attached to the seat.	
The minimum boat weight shall not include the oars or sculls, the bow number or any other item not essential to its use and not firmly fastened to the boat. Additional weight carried in the boat to achieve the required minimum weight shall be firmly fastened to the boat or to the essential fittings described above.	The minimum boat weight shall not include the oars or sculls, the bow number or any other item not essential to its use and not firmly fastened to the boat. Additional weight carried in the boat to achieve the required minimum weight shall be firmly fastened to the boat or to the essential fittings described above.	
2) Responsibility – It is solely the responsibility of the crew that their boat meets the required minimum weight.	2) Responsibility – It is solely the responsibility of the crew that their boat meets the required minimum weight.	
3) Weighing Scales – The weighing scales shall be provided by a World Rowing-approved manufacturer and shall indicate the weight of the boat to 0.1 kgs. The scales shall be connected to a printer so that a printed record of the boat weight is immediately available. The scales shall be located on a horizontal base, inside a building or a tent to provide protection from the wind. The weighing area shall be easily accessible from the incoming pontoons and shall be exclusively	3) Weighing Scales – The weighing scales shall be provided by a World Rowing-approved manufacturer and shall indicate the weight of the boat to 0.1 kgs. The scales shall be connected to a printer so that a printed record of the boat weight is immediately available. The scales shall be located on a horizontal base, inside a building or a tent to provide protection from the wind. The weighing area shall be easily accessible from the incoming pontoons and shall be exclusively	

<p><i>reserved for the weighing of boats during the regatta.</i></p> <p><i>At the beginning of each official training day and of each racing day, the scales shall be tested, using calibrated (gauged) weights, by a member of the World Rowing Equipment and Technology Commission and/or the member of the Control Commission responsible for boat weighing.</i></p>	<p><i>reserved for the weighing of boats during the regatta.</i></p> <p><i>At the beginning of each official training day and of each racing day, the scales shall be tested, using calibrated (gauged) weights, by a member of the World Rowing Equipment and Technology Commission and/or the member of the Control Commission responsible for boat weighing.</i></p>	
<p>4) <i>Test weighing of boats – The weighing scale(s) shall be available to the crews at least 24 hours before the first race of the regatta for test weighing of their boats. During racing the scales shall be available for test weighing of boats, however the weighing of boats selected for official weighing shall have priority and crews shall follow the instructions of the Jury member responsible.</i></p>	<p>4) <i>Test weighing of boats – The weighing scale(s) shall be available to the crews at least 24 hours before the first race of the regatta for test weighing of their boats. During racing the scales shall be available for test weighing of boats, however the weighing of boats selected for official weighing shall have priority and crews shall follow the instructions of the Jury member responsible.</i></p>	
<p>5) <i>Selection of Boats to be weighed – The President of the Jury or their delegate shall make a random draw before the start of each racing session to select the boats which are to be weighed. The President of the Jury shall also have the right to include additional boats at any time before the finish of the race of the boat concerned if there is a suspicion that certain boats are underweight. Copies of the random draw shall be delivered to the responsible person at the Control Commission. The draw shall be kept confidential until the crew of each selected boat is notified of that selection.</i></p>	<p>5) <i>Selection of Boats to be weighed – The President of the Jury or their delegate shall make a random draw before the start of each racing session to select the boats which are to be weighed. The President of the Jury shall also have the right to include additional boats at any time before the finish of the race of the boat concerned if there is a suspicion that certain boats are underweight. Copies of the random draw shall be delivered to the responsible person at the Control Commission. The draw shall be kept confidential until the crew of each selected boat is notified of that selection.</i></p>	

6) <i>Notification to Crews – A member of the Control Commission shall notify the crews of the selected boats as they leave the water after their races and the Control Commission member, or people appointed for that purpose, shall accompany each boat to the weighing scales. A selected crew is required to take its boat directly to the weighing scales when it is notified that the boat has been selected for weighing. Failure to do so shall lead to the crew being excluded. Once the crew has been notified that the boat has been selected for weighing, no extra weight of any description can be added to the boat until the boat has been weighed.</i>	6) <i>Notification to Crews – A member of the Control Commission shall notify the crews of the selected boats as they leave the water after their races and the Control Commission member, or people appointed for that purpose, shall accompany each boat to the weighing scales. A selected crew is required to take its boat directly to the weighing scales when it is notified that the boat has been selected for weighing. Failure to do so shall lead to the crew being excluded. Once the crew has been notified that the boat has been selected for weighing, no extra weight of any description can be added to the boat until the boat has been weighed.</i>	
7) <i>Additional Items to be removed – Equipment which is not to be included in the weight of the boat shall be removed from the boat before weighing. At the official weighing of the boat, the normal wetted surface of the boat is accepted. However, any standing water must be removed before the weighing, in particular any water between the shoulders and inside the bow and stern canvas. All other items (tools, clothes, sponges, bottles, etc.) must be taken out of the boat before the weighing.</i>	7) <i>Additional Items to be removed – Equipment which is not to be included in the weight of the boat shall be removed from the boat before weighing. At the official weighing of the boat, the normal wetted surface of the boat is accepted. However, any standing water must be removed before the weighing, in particular any water between the shoulders and inside the bow and stern canvas. All other items (tools, clothes, sponges, bottles, etc.) must be taken out of the boat before the weighing.</i>	
8) <i>Official Weighing – The boat shall be officially weighed.</i>	8) <i>Official Weighing – The boat shall be officially weighed.</i>	
9) <i>Failure to make the minimum weight – If a boat is below the minimum weight at the official weighing, the member of the</i>	9) <i>Failure to make the minimum weight – If a boat is below the minimum weight at the official weighing, the member of the</i>	

<i>Control Commission responsible for boat weighing shall print out the record of weighing and proceed as follows:</i>	<i>Control Commission responsible for boat weighing shall print out the record of weighing and proceed as follows:</i>	
<i>a) Write the words "First Boat Weighing" on the printed record of weighing.</i>	<i>a) Write the words "First Boat Weighing" on the printed record of weighing.</i>	
<i>b) Test the scales with the gauged weights, observed by the crew representative, print out the result of this test, and write on the printed record of weighing the name of the crew and the event and the words "Test Weighing". Both the crew representative and the member of the Control Commission shall sign the printed record of this test.</i>	<i>b) Test the scales with the gauged weights, observed by the crew representative, print out the result of this test, and write on the printed record of weighing the name of the crew and the event and the words "Test Weighing". Both the crew representative and the member of the Control Commission shall sign the printed record of this test.</i>	
<i>c) Weigh the boat concerned for the second time. If, on the second weighing, the boat meets the minimum weight requirement, no further action is necessary. If, however, the boat is still below the minimum weight, the member of the Control Commission will write on the printed record of second weighing the name of the crew, the event and the number and type of equipment items included in the weighing and the words "Second Boat Weighing". Both the crew representative and the member of the Control Commission shall sign the printed record of this weighing. No other or later weighing shall be considered as valid.</i>	<i>c) Weigh the boat concerned for the second time. If, on the second weighing, the boat meets the minimum weight requirement, no further action is necessary. If, however, the boat is still below the minimum weight, the member of the Control Commission will write on the printed record of second weighing the name of the crew, the event and the number and type of equipment items included in the weighing and the words "Second Boat Weighing". Both the crew representative and the member of the Control Commission shall sign the printed record of this weighing. No other or later weighing shall be considered as valid.</i>	
<i>d) Award the appropriate sanction to the crew.</i>	<i>d) Award the appropriate sanction to the crew.</i>	

d) <i>Deliver the three printed, signed records of weighing (First Boat Weighing, Test Weighing of the scales and Second Boat Weighing) to the President of the Jury and notify the President of the Jury of the sanction awarded.</i>	e) <i>Deliver the three printed, signed records of weighing (First Boat Weighing, Test Weighing of the scales and Second Boat Weighing) to the President of the Jury and notify the President of the Jury of the sanction awarded.</i>	
	<p>f) <u><i>In the event that a printer connected to the scale is not available:</i></u></p> <p>i) <u><i>The member of the Control Commission shall take a photograph of the result of each weighing in Sections 9 a), b) and c);</i></u></p> <p>ii) <u><i>The member of the Control Commission shall record each of the weights described in sections 9 a), b) and c) on a form provided for such purpose; and</i></u></p> <p>iii) <u><i>Both a member of the crew and the member of the Control Commission shall sign this form.</i></u></p>	<i>This revision allows for other forms to record the weights when a printer connected to the scales is not available.</i>
10) <i>Sanction for Underweight Boat – The sanction for having raced in a boat that is underweight (BUW) shall be relegation to last place in the particular race. The official result of that crew shall show BUW. If two or more boats in the same race are underweight, they shall all be relegated and they shall be ranked in the descending order of their respective boat weights on the second weighing. If their boat weights on the second weighing are identical they shall be ranked by their order of finish in the race. If the crew</i>	10) <i>Sanction for Underweight Boat – The sanction for having raced in a boat that is underweight (BUW) shall be relegation to last place in the particular race. The official result of that crew shall show BUW. If two or more boats in the same race are underweight, they shall all be relegated and they shall be ranked in the descending order of their respective boat weights on the second weighing. If their boat weights on the second weighing are identical they shall be ranked by their order of finish in the race. If the crew</i>	

<i>racers again in an underweight boat in a later round of the same event, then the sanction shall be the exclusion of the crew.</i>	<i>racers again in an underweight boat in a later round of the same event, then the sanction shall be the exclusion of the crew.</i>	
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