

APPENDIX 12

BYE-LAWS TO RULE 67 – FISA PROGRESSION SYSTEM

The FISA Progression System includes Heats, Repêchages, Quarter-finals and Semi-finals and Time Trials. Terminology and abbreviations used shall be as follows:

<i>H</i>	<i>Heat</i>	<i>FA</i>	<i>(Final A) Final for places 1-6</i>
<i>R</i>	<i>Repêchage</i>	<i>FB</i>	<i>(Final B) Final for places 7-12. etc.</i>
<i>Q</i>	<i>Quarter-finals</i>	<i>TT</i>	<i>Time Trial</i>
<i>S A/B</i>	<i>Semi-finals for Finals A&B</i>	<i>ELM</i>	<i>Eliminated</i>
<i>S C/D</i>	<i>Semi-finals for Finals C&D. etc.</i>	<i>P</i>	<i>Preliminary Race</i>

- 1. International regattas – Where the progression system provides two options for determining the allocation of crews to the next round, the option to be used for each round of each event shall be decided by random draw, supervised by a member of the Jury, before the end of the first race of the immediately preceding round in that event. The result of the draw of the options shall not be published before the end of that immediately preceding round.*
- 2. World Rowing Championship regattas, Olympic, Paralympic and Youth Olympic Games regattas – The Executive Committee shall appoint two persons with appropriate experience and ability to review, at the end of each round, the balance of the crews allocated to the next round by the two options. If one of the options appears to offer a better balance of crews than the other, based solely on the performance of the crews in all completed rounds of the regatta, they shall select that option. If there is little discernible difference between the two options, a random draw supervised by a member of the Jury will take place to select the option to be used.*

World Rowing Championships

World Rowing Championships Case 1: 7 to 8 entries

Format – Two heats, one repêchage and no semi-finals.

Heats – The winner of each heat goes forward to the final A; the remaining crews go into the repêchage.

Repêchage – The first four crews in the repêchage go forward to final A; if there are 8 entries the remaining crews go forward to final B.

Note the special case: there is no final B with 7 entries

Table for World Rowing Championships Case 1: 7 to 8 entries

Heats	Repêchage	Final B		Final A	
H	R				
1	2H1	FB	5R1 6R1	FA	1H1
2	2H2				1H2
H1 3	R 3H1				1R1
4	3H2				2R1
	4H1				3R1
	4H2				4R1
1					
2					
H2 3					
4					

World Rowing Championships Case 2: 9 to 10 entries

Format – Two heats, one repêchage and no semi-finals.

Heats – The first two crews in each heat go forward to final A; the remaining crews go forward to the repêchage.

Repêchage – The first two crews in the repêchage go forward to final A, the remaining crews go forward to final B.

Table for World Rowing Championships Case 2: 9 to 10 entries

Heats	Repêchage	Final B		Final A	
H	R				
1	3H1	3R1		1H1	
2	3H2	4R1		1H2	
H1 3	R 4H1	FB 5R1	FA	2H1	
4	4H2	6R1		2H2	
5	5H1			1R1	
	5H2			2R1	
1					
2					
H2 3					
4					
5					

World Rowing Championships Case 3: 11 to 12 entries

Format – Two heats, two repêchages and no semi-finals.

Heats – The winner of each heat goes forward to final A; the remaining crews go forward to the repêchages.

Repêchage – The first two crews in each repêchage go forward to final A; the remaining crews go forward to final B. There are two options for the repêchages.

Table for World Rowing Championships Case 3: 11 to 12 entries

Heats	Repêchage Options		Final B	Final A
H	RI	RII		
<div>H1</div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div>	<div>R1</div> <div>2H1</div> <div>3H2</div> <div>4H1</div> <div>5H2</div> <div>6H1</div>	<div>R1</div> <div>2H1</div> <div>3H2</div> <div>4H2</div> <div>5H1</div> <div>6H1</div>	<div>FB</div> <div>3R1</div> <div>4R1</div> <div>5R1</div> <div>3R2</div> <div>4R2</div> <div>5R2</div>	<div>FA</div> <div>1H1</div> <div>1H2</div> <div>1R1</div> <div>1R2</div> <div>2R1</div> <div>2R2</div>
<div>H2</div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div>	<div>R2</div> <div>2H2</div> <div>3H1</div> <div>4H2</div> <div>5H1</div> <div>6H2</div>	<div>R2</div> <div>2H2</div> <div>3H1</div> <div>4H1</div> <div>5H2</div> <div>6H2</div>		

World Rowing Championships Case 4: 13 to 15 entries

Format – Three heats, one repêchage and two semi-finals AB.

Heats – The first three crews of each heat go forward to the semi-finals AB; the remaining crews go forward to the repêchage.

Repêchage – The first three crews in the repêchage go forward to the semi-finals; if there are 14 or 15 entries the remaining crews go forward to final C.

Semi-finals – The first three crews of each semi-final go forward to final A; the remaining crews go forward to final B. There are two options for the semi-finals.

Note the special case: there is no final C with 13 entries

Table for World Rowing Championships Case 4: 13 to 15 entries

Heats	Repêchage	Semi-final Options		Finals
H	R	S AB I	S AB II	F
<div>H1</div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div>	R	<div>S AB 1</div> <div>1H1</div> <div>1H3</div> <div>2H2</div> <div>3H3</div> <div>2R</div> <div>3R</div>	<div>S AB 1</div> <div>1H1</div> <div>1H2</div> <div>2H3</div> <div>3H2</div> <div>1R</div> <div>3R</div>	<div>FA</div> <div>1S AB 1</div> <div>1S AB 2</div> <div>2S AB 1</div> <div>2S AB 2</div> <div>3S AB 1</div> <div>3S AB 2</div>
<div>H2</div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div>				<div>FB</div> <div>4S AB 1</div> <div>4S AB 2</div> <div>5S AB 1</div> <div>5S AB 2</div> <div>6S AB 1</div> <div>6S AB 2</div>
<div>H3</div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div>		<div>S AB 2</div> <div>1H2</div> <div>2H1</div> <div>2H3</div> <div>3H1</div> <div>3H2</div> <div>1R</div>	<div>S AB 2</div> <div>1H3</div> <div>2H1</div> <div>2H2</div> <div>3H1</div> <div>3H3</div> <div>2R</div>	<div>FC</div> <div>4R</div> <div>5R</div> <div>6R</div>
	4H1			
	4H2			
	4H3			
	5H1			
	5H2			
	5H3			

World Rowing Championships Case 5: 16 to 18 entries

Format – Three heats, two repêchages and two semi-finals AB.

Heats – The first two crews of each heat go forward to semi-finals AB; the remaining crews go forward to the repêchages.

Repêchages – The first three crews of each repêchage go forward to semi-finals AB; the remaining crews go forward to final C. There are two options for the repêchages.

Semi-finals – The first three crews of each semi-final AB go forward to final A, the remaining crews go forward to final B. There are two options for the semi-finals.

Table for World Rowing Championships Case 5: 16 to 18 entries

Heats	Repêchages Options		Semi-Finals Options		Finals
H	R I	R II	S I	S II	F
H1	1	3H1	1H1	1H1	1S AB 1
	2	3H2	1H2	1H3	1S AB 2
	3	R1 4H3	S AB 1 2H3	S AB 1 2H2	FA 2S AB 1
	4	5H2	1R2	1R2	2S AB 2
	5	6H1	2R1	2R1	3S AB 1
	6	6H3	3R2	3R1	3S AB 2
H2	1	3H3	1H3	1H2	4S AB 1
	2	4H1	2H1	2H1	4S AB 2
	3	R2 4H2	S AB 2 2H2	S AB 2 2H3	FB 5S AB 1
	4	5H1	1R1	1R1	5S AB 2
	5	5H3	2R2	2R2	6S AB 1
	6	6H2	3R1	3R2	6S AB 2
H3	1				4R1
	2				4R2
	3				5R1
	4				5R2
	5				6R1
	6				6R2

World Rowing Championships Case 6: 19 to 20 entries

Format – Four heats, two repêchages, two semi-finals AB and two semi-finals CD.

Heats – The first two crews of each heat go forward to semi-finals AB; the remaining crews go forward to the repêchages.

Repêchages – The first two crews of each repêchage go forward to semi-finals AB; the remaining crews go forward to semi-finals CD. There are two options for the repêchages.

Semi-finals – The first three crews of each semi-final AB go forward to final A, the remaining crews go forward to final B. The last crew in each semi-final CD goes forward to final D and the remaining crews go forward to final C. There are two options for the semi-finals.

Note the special case for 19 entries: the last placed crews in S CD1 and S CD2 go to FD.

Table for World Rowing Championships Case 6: 19 to 20 entries

Heats	Repêchages Options		Semi-Finals Options		Finals
H	R I	R II	S I	S II	F
H1	1	3H1	1H1	1H1	1S AB 1
	2	3H2	1H2	1H3	1S AB 2
	3	R1 4H3	R1 4H2	S AB 1 2H3	FA 2S AB 1
	4	4H4	2H4	S AB 1 2H4	2S AB 2
	5	5H1	1R1	1R2	3S AB 1
		5H3	2R2	2R1	3S AB 2
H2	1	3H3	1H3	1H2	4S AB 1
	2	3H4	1H4	1H4	4S AB 2
	3	R2 4H1	R2 4H1	S AB 2 2H1	FB 5S AB 1
	4	4H2	2H2	S AB 2 2H3	5S AB 2
	5	5H2	1R2	1R1	6S AB 1
		5H4	2R1	2R2	6S AB 2
H3	1		3R1	3R1	1S CD 1
	2		4R2	4R2	1S CD 2
	3		S CD 1 5R1	S CD 1 5R2	FC 2S CD 1
	4		6R2	6R1	2S CD 2
	5				3S CD 1
					3S CD 2
H4	1		3R2	3R2	4S CD 1
	2		4R1	4R1	4S CD 2
	3		S CD 2 5R2	S CD 2 5R1	FD
	4		6R1	6R2	
	5				

World Rowing Championships Case 7: 21 to 24 entries

Format – Four heats, four repêchages, two semi-finals AB and two semi-finals CD.

Heats – The winner of each heat goes forward to semi-finals AB; the remaining crews go forward to the four repêchages.

Repêchages – The first two crews of each repêchage go forward to semi-finals AB; the remaining crews go forward to semi-finals CD. There are two options for the repêchages.

Semi-finals – The first three crews of each semi-final AB go forward to final A; the remaining crews go forward to final B. The first three crews of each semi-final CD go forward to final C; the remaining crews go forward to final D. There are two options for the semi-finals.

Table for World Rowing Championships Case 7: 21 to 24 entries

Heats	Repêchages Options		Semi-Finals Options		Finals
H	R I	R II	S I	S II	F
H1	1	2H1	2H4	1H1	1S AB 1
	2	3H2	3H3	1H3	1S AB 2
	3	R1 4H3	R1 4H2	S AB 1 1R2	FA 2S AB 1
	4	5H4	5H1	1R4	2S AB 2
	5	6H1	6H4	2R1	3S AB 1
	6		2R3	2R2	3S AB 2
H2	1	2H2	2H3	1H2	4S AB 1
	2	3H3	3H2	1H4	4S AB 2
	3	R2 4H4	R2 4H1	S AB 2 1R1	FB 5S AB 1
	4	5H1	5H4	1R3	5S AB 2
	5	6H2	6H3	2R2	6S AB 1
	6		2R4	2R4	6S AB 2
H3	1	2H3	2H2	3R1	1S CD 1
	2	3H4	3H1	3R3	1S CD 2
	3	R3 4H1	R3 4H4	S CD 1 4R2	FC 2S CD 1
	4	5H2	5H3	4R4	2S CD 2
	5	6H3	6H2	5R1	3S CD 1
	6		5R3	5R4	3S CD 2
H4	1	2H4	2H1	3R2	4S CD 1
	2	3H1	3H4	3R4	4S CD 2
	3	R4 4H2	R4 4H3	S CD 2 4R1	FD 5S CD 1
	4	5H3	5H2	4R3	5S CD 2
	5	6H4	6H1	5R2	6S CD 1
	6		5R4	5R2	6S CD 2

World Rowing Championships Case 8: 25 to 26 entries

Format – Five heats, one repêchage, four quarter-finals, two semi-finals AB and two semi-finals CD.

Heats – The first four crews in each heat go forward to the quarter-finals; the remaining crews go to the repêchage.

Repêchage – The first four crews in the repêchage go to the quarter-finals; the remaining crews go to final E.

Quarter-finals – the first three crews in each quarter-final go forward to semi-finals AB. The remaining crews go forward to semi-finals CD. There are two options for the quarter-finals.

Semi-finals – The first three crews in semi-finals AB go forward to final A. The remaining crews go forward to final B. The first three boats in semi-finals CD go forward to final C. The remaining crews go forward to final D. There are two options for the semi-finals.

Note the special case for 25 entries: the last crew in the repêchage is eliminated and there will be no Final E.

Table for World Rowing Championships Case 8: 25 to 26 entries

Heats	Repêchages	Quarter-finals Options		Semi-finals Options		Finals
H	R	QI	QII	SI	SII	F
H1	1	5H1	1H1	1Q1	1Q1	1S AB 1
	2	5H2	1H2	1Q2	1Q3	1S AB 2
	3	5H3	3H3	2Q3	2Q2	2S AB 1
	4	5H4	3H4	2Q4	2Q4	2S AB 2
	5	5H5	4H5	3Q1	3Q1	3S AB 1
	6	6H1	4R	3Q3	3Q4	3S AB 2
H2	1	1H3	1H2	1Q3	1Q2	4S AB 1
	2	2H4	2H1	1Q4	1Q4	4S AB 2
	3	3H1	2H4	2Q1	2Q1	5S AB 1
	4	3H5	4H3	2Q2	2Q3	5S AB 2
	5	4H2	4H5	3Q2	3Q2	6S AB 1
		2R	1R	3Q4	3Q3	6S AB 2
H3	1	1H4	1H3	4Q1	4Q1	1S CD 1
	2	2H1	1H5	4Q2	4Q3	1S CD 2
	3	2H5	3H2	5Q3	5Q2	2S CD 1
	4	3H2	3H4	5Q4	5Q4	2S CD 2
	5	4H3	4H1	6Q1	6Q1	3S CD 1
		3R	4R	6Q3	6Q4	3S CD 2
H4	1	1H5	1H4	4Q3	4Q2	4S CD 1
	2	2H2	2H3	4Q4	4Q4	4S CD 2
	3	2H3	3H1	5Q1	5Q1	5S CD 1
	4	4H1	3H5	5Q2	5Q3	5S CD 2
	5	4H4	4H2	6Q2	6Q2	6S CD 1
		1R	2R	6Q4	6Q3	6S CD 2
H5	1					5R
	2					6R
	3					
	4					
	5					

World Rowing Championships Case 9: 27 to 30 entries

Format – Five heats, two repêchages, four quarter-finals, two semi-finals AB and two semi-finals CD.

Heats – The first four crews in each heat go forward to the quarter-finals; the remaining crews go to the repêchages.

Repêchages – The first two crews in each repêchage go forward to the quarter-finals; the remaining crews go to final E. There are two options for the repêchages.

Quarter-finals – the first three crews in each quarter-final go forward to semi-finals AB. The remaining crews go forward to semi-finals CD. There are two options for the quarter-finals.

Semi-finals – The first three crews in semi-finals AB go forward to final A. The remaining crews go forward to final B. The first three crews in semi-finals CD go forward to final C. The remaining crews go forward to final D. There are two options for the semi-finals.

Table for World Rowing Championships Case 9: 27 to 30 entries

Heats	Repêchages Options				Quarter-finals Options		Semi-finals Options		Finals				
H	RI		RII		QI	QII	SI	SII	F				
H1	1	5H1		5H1	Q1	1H1	S AB 1	1Q1	S AB 1	1S AB 1			
	2	5H3		5H2		1H2		2H2		1Q2	1Q3	1S AB 2	
	3	R1 5H5	R1	5H5		3H3		2H5		2Q3	2Q2	2S AB 1	
	4	6H2		6H3		3H4		3H3		2Q4	2Q4	2S AB 2	
	5	6H4		6H4		4H5		4H4		3Q1	3Q1	3S AB 1	
	6		5H2			5H3		2R2		2R1	3Q3	3Q4	3S AB 2
H2	1	5H4		5H4	Q2	1H3	S AB 2	1Q3	S AB 2	4S AB 1			
	2	R2 6H1	R2	6H1		2H4		2H1		1Q4	1Q4	4S AB 2	
	3	6H3		6H2		3H1		2H4		2Q1	2Q1	5S AB 1	
	4	6H5		6H5		3H5		4H3		2Q2	2Q3	5S AB 2	
	5					4H2		4H5		3Q2	3Q2	6S AB 1	
	6					1R2		1R1		3Q4	3Q3	6S AB 2	
H3	1				Q3	1H4	S CD 1	4Q1	S CD 1	1S CD 1			
	2					2H1		1H5		4Q2	4Q3	1S CD 2	
	3					2H5		3H2		5Q3	5Q2	2S CD 1	
	4					3H2		3H4		5Q4	5Q4	2S CD 2	
	5					4H3		4H1		6Q1	6Q1	3S CD 1	
	6					2R1		2R2		6Q3	6Q4	3S CD 2	
H4	1				Q4	1H5	Q4	1H4	S CD 2	4Q3	S CD 2	4S CD 1	
	2					2H2		2H3		4Q4		4Q4	4S CD 2
	3					2H3		3H1		5Q1		5Q1	5S CD 1
	4					4H1		3H5		5Q2		5Q3	5S CD 2
	5					4H4		4H2		6Q2		6Q2	6S CD 1
	6					1R1		1R2		6Q4		6Q3	6S CD 2
H5	1									3R1			
	2									3R2			
	3									4R1			
	4									4R2			
	5									5R1			
	6									5R2			

World Rowing Championships Case 10: 31 to 36 entries

Format – Six heats, three repêchages, four quarter-finals, two semi-finals AB, two semi-finals CD and two semi-finals EF.

Heats – The first three crews in each heat go forward to the quarter-finals; the remaining crews go to the repêchages.

Repêchages – The first two crews in each repêchage go to the quarter-finals; the remaining crews go to semi-finals EF. There are two options for the repêchages.

Quarter-finals – The first three crews in each quarter-final go forward to semi-finals AB. The remaining crews go forward to semi-finals CD. There are two options for the quarter-finals.

Semi-finals – The first three crews in semi-finals AB go forward to final A. The remaining crews go forward to final B. The first three crews in semi-final CD go forward to final C. The remaining crews go forward to final D. The first three crews in semi-finals EF go forward to final E. The remaining crews go forward to final F. There are two options for the semi-finals.

Note the special case for 31 entries: the last crew in each semi-final EF goes forward to final F; the remaining crews go forward to final E.

Table for World Rowing Championships Case 10: 31-36 entries

Heats	Repêchages Options				Quarter-finals Options				Semi-finals Options				Finals				
H	RI		RII		QI		QII		SI		SII		F				
H1	1	R1	4H2	R1	4H1	Q1	1H1	1H1	1Q1	1Q1	S	2Q3	S	2Q2	FA	1S AB 1	
	2		4H5		4H6		1H2	1H6	1Q2	1Q3			2Q4	AB 1		2Q4	1S AB 2
	3		5H6		5H3		2H3	2H5	AB 1	2Q4		AB 1	2Q4	2S AB 1			
	4		5H3		5H5		3H6	3H4						2S AB 2			
	5		6H1		6H2		1R1	1R2		3Q1			3Q1	3S AB 1			
	6		6H4		6H4		2R3	2R3		3Q3			3Q4	3S AB 2			
H2	1	R2	4H1	R2	4H2	Q2	1H3	1H2	1Q3	1Q2	S	2Q1	S	2Q1	FB	4S AB 1	
	2		4H4		4H4		1H4	1H5	1Q4	1Q4			2Q2	AB 2		2Q3	4S AB 2
	3		5H5		5H1		2H5	2H4	AB 2	2Q2		AB 2	2Q3	5S AB 1			
	4		5H2		5H6		3H4	3H3						5S AB 2			
	5		6H3		6H3		1R3	1R3		3Q2			3Q2	6S AB 1			
	6		6H6		6H5		2R2	2R1		3Q4			3Q3	6S AB 2			
H3	1	R3	4H3	R3	4H3	Q3	1H5	1H3	4Q1	4Q1	S	5Q3	S	5Q2	FC	1S CD 1	
	2		4H6		4H5		2H1	2H1	4Q2	4Q3			5Q4	CD 1		5Q4	1S CD 2
	3		5H1		5H2		2H6	2H2	CD 1	5Q4		CD 1	5Q4	2S CD 1			
	4		5H4		5H4		3H2	3H5						2S CD 2			
	5		6H2		6H1		3H3	3H6		6Q1			6Q1	3S CD 1			
	6		6H5		6H6		1R2	1R1		6Q3			6Q4	3S CD 2			
H4	1					Q4	1H6	1H4	4Q3	4Q2	S	5Q1	S	5Q1	FD	4S CD 1	
	2						2H2	2H3	4Q4	4Q4			5Q2	CD 2		5Q3	4S CD 2
	3						2H4	2H6	S	5Q1		S	5Q1	5S CD 1			
	4						3H1	3H1	CD 2	5Q2		CD 2	5Q3	5S CD 2			
	5						3H5	3H2	6Q2	6Q2		6S CD 1					
	6						2R1	2R2	6Q4	6Q3		6S CD 2					
H5	1							3R1	3R1	S EF 1	4R2	S EF 1	4R3	FE	1S EF 1		
	2							3R3	3R2			5R1	1S EF 2				
	3											6R1	2S EF 1				
	4											6R2	2S EF 2				
	5												3S EF 1				
	6												3S EF 2				
H6	1							3R2	3R3	S EF 2	4R3	S EF 2	4R2	FF	4S EF 1		
	2							4R1	4R1			5R2	4S EF 2				
	3											5R2	5S EF 1				
	4											6R3	5S EF 2				
	5												6S EF 1				
	6												6S EF 2				

World Rowing Championships Case 11: 37 to 40 entries

Format – Eight heats, four repêchages, four quarter-finals, two semi-finals AB, two semi-finals CD and three semi-finals EFG.

Heats – The first two crews in each heat go forward to the quarter-finals; the remaining crews go to the repêchages.

Repêchages – The first two crews in each repêchage go to the quarter-finals; the remaining crews go to semi-finals EFG. There are two options for the repêchages.

Quarter-finals – The first three crews in each quarter-final go forward to semi-finals AB. The remaining crews go forward to semi-finals CD. There are two options for the quarter-finals.

Semi-finals – The first three crews in semi-finals AB go forward to final A. The remaining crews go forward to final B. The first three boats in each semi-final CD go forward to final C. The remaining crews go forward to final D. The first two crews in each semi-final EFG go forward to final E. The third and fourth crews in each semi-final EFG go forward to final F. The remaining crews go forward to final G.

There are two options for the semi-finals.

Note the special case for 37-38 entries: the last crew in each semi-final EFG goes forward to Final G, the remaining third and fourth placed crews go forward to || final F.

Table for World Rowing Championships Case 11: 37 to 40 entries

Heats	Repêchages Options				Quarter-finals Options		Semi-finals Options		Finals
H	RI		RII		QI	QII	SI	SII	F
H1	1	R1 3H2	R1 3H1		1H1	1H1	1Q1	1Q1	1S AB 1
	2	3H3	3H2		1H2	1H5	1Q2	1Q3	1S AB 2
	3	4H4	4H3	Q1	2H3	2H2	2Q3	2Q2	2S AB 1
	4	4H8	4H8		2H4	2H6	2Q4	2Q4	2S AB 2
	5	5H1	5H6		1R2	1R1	3Q1	3Q1	3S AB 1
		5H5	5H5		2R4	2R3	3Q3	3Q4	3S AB 2
H2	1	R2 3H7	R2 3H5		1H3	1H2	1Q3	1Q2	4S AB 1
	2	3H8	3H8		1H4	1H6	1Q4	1Q4	4S AB 2
	3	4H1	4H6	Q2	2H5	2H1	2Q1	2Q1	5S AB 1
	4	4H5	4H7		2H6	2H5	2Q2	2Q3	5S AB 2
	5	5H2	5H3		1R3	1R2	3Q2	3Q2	6S AB 1
		5H6	5H4		2R2	2R4	3Q4	3Q3	6S AB 2
H3	1	R3 3H4	R3 3H3		1H5	1H3	4Q1	4Q1	1 SCD 1
	2	3H5	3H4		1H6	1H7	4Q2	4Q3	1S CD 2
	3	4H2	4H1	Q3	2H7	2H4	5Q3	5Q2	2S CD 1
	4	4H6	4H5		2H8	2H8	5Q4	5Q4	2S CD 2
	5	5H3	5H2		1R1	1R3	6Q1	6Q1	3S CD 1
		5H7	5H7		2R3	2R1	6Q3	6Q4	3S CD 2
H4	1	R4 3H1	R4 3H6		1H7	1H4	4Q3	4Q2	4S CD 1
	2	3H6	3H7		1H8	1H8	4Q4	4Q4	4S CD 2
	3	4H3	4H2	Q4	2H1	2H3	5Q1	5Q1	5S CD 1
	4	4H7	4H4		2H2	2H7	5Q2	5Q3	5S CD 2
	5	5H4	5H1		1R4	1R4	6Q2	6Q2	6S CD 1
		5H8	5H8		2R1	2R2	6Q4	6Q3	6S CD 2
H5	1						3R2	3R1	1S EFG 1
	2						3R4	3R3	1S EFG 2
	3						5R1	5R2	1S EFG 3
	4						5R3	5R4	2S EFG 1
	5						6R1	6R1	2S EFG 2
							6R4	6R4	2S EFG 3
H6	1						3R3	3R4	3S EFG 1
	2						4R1	4R2	3S EFG 2
	3						4R2	4R1	3S EFG 3
	4						5R4	5R3	4S EFG 1
	5						6R2	6R2	4S EFG 2
									4S EFG 3
H7	1						3R1	3R2	5 SEFG 1
	2						4R3	4R4	5 SEFG 2
	3						4R4	4R3	5 SEFG 3
	4						5R2	5R1	5 SEFG 3
	5						6R3	6R3	6 SEFG 1
H8	1								
	2								
	3								
	4								
	5								

World Rowing Championships Case 12: 41-48 entries

Format – Eight heats, eight repêchages, four quarter-finals ABCD, four quarter-finals EFGH, two semi-finals AB, two semi-finals CD, two semi-finals EF and two semi-finals GH.

Heats – The first two crews in each heat go forward to the quarter-finals; the remaining crews go to the repêchages.

Repêchages – The first crew in each repêchage goes to the quarter-finals ABCD; the remaining crews go to quarter-finals EFGH. There are two options for the repêchages.

Quarter-finals – the first three crews in each quarter-final ABCD go forward to semi-finals AB. The remaining crews go forward to semi-finals CD. The first three crews in each quarter-final EFGH go forward to semi-finals EF. The remaining crews go forward to semi-finals GH. There are 2 options for the quarter-finals.

Semi-finals – The first three crews in semi-finals AB go forward to final A. The remaining crews go forward to final B. The first three crews in each semi-final CD go forward to final C. The remaining crews go forward to final D. The first three crews in each semi-final EF go forward to final E. The remaining crews go forward to final F. The first three crews in each semi-final GH go forward to final G. The remaining crews go forward to final H. There are two options for the semi-finals.

Table for World Rowing Championships Case 12: 41- 48 entries

Heats	Repêchages		Quarter-finals		Semi-finals		Finals
H	RI	RII	QI	QII	SI	SII	F
1	3H6	3H4	1H1	1H1	1QAD1	1QAD1	1SAB1
2	4H7	4H3	1H2	1H5	1QAD2	1QAD3	1SAB2
3	5H8	5H2	2H3	2H2	2QAD3	2QAD2	2SAB1
4	6H1	6H1	2H4	2H6	2QAD4	2QAD4	2SAB2
5			1R5	1R1	3QAD1	3QAD1	3SAB1
6			1R6	1R5	3QAD3	3QAD4	3SAB2
1	3H7	3H5	1H3	1H2	1QAD3	1QAD2	4SAB1
2	4H8	4H4	1H4	1H6	1QAD4	1QAD4	4SAB2
3	5H1	5H3	2H5	2H1	2QAD1	2QAD1	5SAB1
4	6H2	6H2	2H6	2H5	2QAD2	2QAD3	5SAB2
5			1R1	1R2	3QAD2	3QAD2	6SAB1
6			1R8	1R6	3QAD4	3QAD3	6SAB2
1	3H8	3H6	1H5	1H3	4QAD1	4QAD1	1SCD1
2	4H1	4H5	1H6	1H7	4QAD2	4QAD3	1SCD2
3	5H2	5H4	2H7	2H4	5QAD3	5QAD2	2SCD1
4	6H3	6H3	2H8	2H8	5QAD4	5QAD4	2SCD2
5			1R2	1R3	6QAD1	6QAD1	3SCD1
6			1R3	1R7	6QAD3	6QAD4	3SCD2
1	3H1	3H7	1H7	1H4	4QAD3	4QAD2	4SCD1
2	4H2	4H6	1H8	1H8	4QAD4	4QAD4	4SCD2
3	5H3	5H5	2H1	2H3	5QAD1	5QAD1	5SCD1
4	6H4	6H4	2H2	2H7	5QAD2	5QAD3	5SCD2
5			1R4	1R4	6QAD2	6QAD2	6SCD1
6			1R7	1R8	6QAD4	6QAD3	6SCD2
1	3H2	3H8	2R2	2R1	1QEH1	1QEH1	1SEF1
2	4H3	4H7	2R3	2R6	1QEH2	1QEH3	1SEF2
3	5H4	5H6	3R4	3R3	2QEH3	2QEH2	2SEF1
4	6H5	6H5	3R6	3R8	2QEH4	2QEH4	2SEF2
5			4R1	4R4	3QEH1	3QEH1	3SEF1
6			4R5	4R5	3QEH3	3QEH4	3SEF2
1	3H3	3H1	2R4	2R4	1QEH3	1QEH2	4SEF1
2	4H4	4H8	2R5	2R2	1QEH4	1QEH4	4SEF2
3	5H5	5H7	3R7	3R7	2QEH1	2QEH1	5SEF1
4	6H6	6H6	3R8	3R1	2QEH2	2QEH3	5SEF2
5			4R2	4R3	3QEH2	3QEH2	6SEF1
6			4R6	4R6	3QEH4	3QEH3	6SEF2
1	3H4	3H2	2R6	2R3	4QEH1	4QEH1	1SGH1
2	4H5	4H1	2R8	2R8	4QEH2	4QEH3	1SGH2
3	5H6	5H8	3R2	3R4	5QEH3	5QEH2	2SGH1
4	6H7	6H7	3R1	3R6	5QEH4	5QEH4	2SGH2
5			4R3	4R2	6QEH1	6QEH1	3SGH1
6			4R7	4R7	6QEH3	6QEH4	3SGH2
1	3H5	3H3	2R1	2R5	4QEH3	4QEH2	4SGH1
2	4H6	4H2	2R7	2R7	4QEH4	4QEH4	4SGH2
3	5H7	5H1	3R3	3R2	5QEH1	5QEH1	5SGH1
4	6H8	6H8	3R5	3R5	5QEH2	5QEH3	5SGH2
5			4R4	4R1	6QEH2	6QEH2	6SGH1
6			4R8	4R8	6QEH4	6QEH3	6SGH2

World Rowing Championships Case 13: 49+ entries

Format – Time trial, eight heats, four quarter-finals ABCD, four quarter-finals EFGH, two semi-finals AB, two semi-finals CD, two semi-finals EF and two semi-finals GH.

Time trial – The results of the time trial are used to determine the position of the first 48 crews in the heats. The remaining crews progress to Final I (up to 54 entries) or semi-finals IJ (up to 60 entries) etc.

Heats – The first three crews in each heat progress to the quarter-finals ABCD. The remaining crews progress to quarter-finals EFGH. There are two options for the quarter-finals.

Quarter-finals – The first three crews in each quarter-final ABCD go forward to semi-finals AB. The remaining crews go forward to semi-finals CD. The first three crews in each quarter-final EFGH go forward to semi-finals EF. The remaining crews go forward to semi-finals GH. There are 2 options for the quarter-finals.

Semi-finals – The first three crews in semi-finals AB go forward to final A. The remaining crews go forward to final B. The first three crews in each semi-final CD go forward to final C. The remaining crews go forward to final D. The first three crews in each semi-final EF go forward to final E. The remaining crews go forward to final F. The first three crews in each semi-final GH go forward to final G. The remaining crews go forward to final H. There are two options for the semi-finals.

Table for World Rowing Championships Case 13: 49 and more entries

TT	Heats	Quarter-finals Options		Semi-finals Options		Finals
	H	QI	QII	SI	SII	F
1	1TT	1H1	1H1	1Q AD 2	1Q AD 2	1S AB 1
2	16TT	1H8	1H7	1Q AD 4	1Q AD 3	1S AB 2
3	17TT	2H4	2H4	2Q AD 1	2Q AD 1	2S AB 1
4	32TT	2H5	2H6	2Q AD 3	2Q AD 4	2S AB 2
5	33TT	3H3	3H3	3Q AD 2	3Q AD 2	3S AB 1
6	48TT	3H6	3H5	3Q AD 3	3Q AD 4	3S AB 2
7	2TT	1H2	1H2	1Q AD 1	1Q AD 1	4S AB 1
8	15TT	1H7	1H8	1Q AD 3	1Q AD 4	4S AB 2
9	18TT	2H3	2H3	2Q AD 2	2Q AD 2	5S AB 1
10	31TT	2H6	2H5	2Q AD 4	2Q AD 3	5S AB 2
11	34TT	3H4	3H4	3Q AD 1	3Q AD 1	6S AB 1
12	47TT	3H5	3H6	3Q AD 4	3Q AD 3	6S AB 2
13	3TT	1H3	1H3	4Q AD 2	4Q AD 2	1S CD 1
14	14TT	1H6	1H5	4Q AD 4	4Q AD 3	1S CD 2
15	19TT	2H2	2H2	5Q AD 1	5Q AD 1	2S CD 1
16	30TT	2H7	2H8	5Q AD 3	5Q AD 4	2S CD 2
17	35TT	3H1	3H1	6Q AD 2	6Q AD 2	3S CD 1
18	46TT	3H8	3H7	6Q AD 3	6Q AD 4	3S CD 2
19	4TT	1H4	1H4	4Q AD 1	4Q AD 1	4S CD 1
20	13TT	1H5	1H6	4Q AD 3	4Q AD 4	4S CD 2
21	20TT	2H1	2H1	5Q AD 2	5Q AD 2	5S CD 1
22	29TT	2H8	2H7	5Q AD 4	5Q AD 3	5S CD 2
23	36TT	3H2	3H2	6Q AD 1	6Q AD 1	6S CD 1
24	45TT	3H7	3H8	6Q AD 4	6Q AD 3	6S CD 2
25	5TT	4H1	4H1	1Q EF 2	1Q EF 2	1S EF 1
26	12TT	4H8	4H7	1Q EF 4	1Q EF 3	1S EF 2
27	21TT	5H4	5H4	2Q EF 1	2Q EF 1	2S EF 1
28	28TT	5H5	5H6	2Q EF 3	2Q EF 4	2S EF 2
29	37TT	6H3	6H3	3Q EF 2	3Q EF 2	3S EF 1
30	44TT	6H6	6H5	3Q EF 3	3Q EF 4	3S EF 2
31	6TT	4H2	4H2	1Q EF 1	1Q EF 1	4S EF 1
32	11TT	4H7	4H8	1Q EF 3	1Q EF 4	4S EF 2
33	22TT	5H3	5H3	2Q EF 2	2Q EF 2	5S EF 1
34	27TT	5H6	5H5	2Q EF 4	2Q EF 3	5S EF 2
35	38TT	6H4	6H4	3Q EF 1	3Q EF 1	6S EF 1
36	43TT	6H5	6H6	3Q EF 4	3Q EF 3	6S EF 2
37	7TT	4H3	4H3	4Q EF 2	4Q EF 2	1S GH 1
38	10TT	4H6	4H5	4Q EF 4	4Q EF 3	1S GH 2
39	23TT	5H2	5H2	5Q EF 1	5Q EF 1	2S GH 1
40	26TT	5H7	5H8	5Q EF 3	5Q EF 4	2S GH 2
41	39TT	6H1	6H1	6Q EF 2	6Q EF 2	3S GH 1
43	42TT	6H8	6H7	6Q EF 3	6Q EF 4	3S GH 2
43	8TT	4H4	4H4	4Q EF 1	4Q EF 1	4S GH 1
44	9TT	4H5	4H6	4Q EF 3	4Q EF 4	4S GH 2
45	24TT	5H1	5H1	5Q EF 2	5Q EF 2	5S GH 1
46	25TT	5H8	5H7	5Q EF 4	5Q EF 3	5S GH 2
47	40TT	6H2	6H2	6Q EF 1	6Q EF 1	6S GH 1
48	41TT	6H7	6H8	6Q EF 4	6Q EF 3	6S GH 2