

UNDER 19 & UNDER 23 WORLD CHAMPION
Aurelia Maxima-Janzen

Swift Racing

AUSTRALIA



**SPECIFICATIONS, OPTIONS,
ACCESSORIES & PRICE LIST**

PBR
PERFECT BALANCE
ROWING

CONTACT INFORMATION

Contact Us to ensure all of your questions are answered and you receive the perfect boat for your needs.

Sales Customer Care & Support

Alastair Isherwood

PH: 0488622208

E: al@pbrowing.com.au

Spare Parts:

Katelyn Johnson

PH: 0400515513

E: kj@pbrowing.com.au

Sales - Queensland:

Tom Coates

PH: 0438736767

E: tom@pbrowing.com.au

Sales - Western Australia:

Rene Brovelli

PH: 0481995443

E: rene@pbrowing.com.au

Web:

pbrowing.com.au

Instagram: [@perfectbalancerowing](https://www.instagram.com/perfectbalancerowing)

Facebook:

Perfect Balance Rowing

INDEX

PAGE 3

BOAT MOULDS

A shape for every rower

PAGE 8

CONSTRUCTION OPTIONS

From durable club boats to World
Championship winning boats

PAGE 10

SHOES

Hand Made in Italy - Against
Rowing Shoes

PAGE 12

ELECTRONICS

Active Tools Electronics

PAGE 13

INTEGRATED FOOTSTRETCHER

Carbon Pro Model

PAGE 14

COLOUR OPTIONS

Personalise Your Boat

PAGE 15

RIGGER TYPE

Choose from reverse/stern mount
in aluminium or carbon wing

PAGE 18

QUICK RELEASE RIGGER SYSTEM

For aluminium and carbon wing
riggers

PAGE 19

CONSTRUCTION WEIGHT

Construction weight for the
different grades of boat

PAGE 19

SPARE PARTS & AFTER SALES SUPPORT

We are here to support you every
step of the way

PAGE 19

WARRANTY

Need warranty support? Contact
Us

PAGE 20

PRICE LIST

All pricing including GST

SINGLE SCULL MOULDS

Mould #	105-	121-	107-	122-	104-
Boat type	1x	1x	1x	1x	1x
Crew weight - kg	50-65	50-65	57-70	60-75	70-83
Length - cm	790	745	778	802	800
Waterline Beam - cm	25	25	23.4	25.8	26.5

Mould #	123-	111-	124-	103-	125L-	125H-
Boat type	1x	1x	1x	1x	1x	1x
Crew weight - kg	70-85	75-90	75-90	83-100	85-100	95-110
Length - cm	805	821	804	830	826	826
Waterline Beam - cm	25.8	25.8	26.5	28.2	28.3	28.3

PAIR/DOUBLE MOULDS

Mould #	205-	221-	222-	209-
Boat type	2x/-	2x/-	2x/-	2x/-
Crew weight - kg	50-60	50-65	60-75	65-80
Length - cm	892	926	943	940
Waterline Beam - cm	30.8	29.5	32.6	33

Mould #	210-	223-	224-	225-
Boat type	2x/-	2x/-	2x/-	2x/-
Crew weight - kg	70-85	70-85	75-90	85-100
Length - cm	951	958	970	978
Waterline Beam - cm	33.7	34.5	34.5	35


COXLESS FOUR/QUAD MOULDS

Mould #	409-	421A-	406-	422-	411-
Boat type	4x/-	4x/-	4x/-	4x/-	4x/-
Crew weight - kg	50-65	50-60	60-80	60-75	70-85
Length - cm	1150	1143	1187	1175	1185
Waterline Beam - cm	38.7	39.6	42.6	42.5	40.2

Mould #	423A-	407-	424-	408-
Boat type	4x/-	4x/-	4x/-	4x/-
Crew weight - kg	65-80	75-95	80-95	90-105
Length - cm	1175	1200	1194	1260
Waterline Beam - cm	42.7	44.3	43.5	45

COXED FOUR/QUAD MOULDS

Mould #	406+	411+	423A+
Boat type	4x/+	4x/+	4x/+
Crew weight - kg	45-65	55-70	50-65
Length - cm	1187	1185	1175
Waterline Beam - cm	42.6	40.2	42.7



Mould #	407+	424+	408+
Boat type	4x/+	4x/+	4x/+
Crew weight - kg	60-80	65-80	75-90
Length - cm	1200	1194	1260
Waterline Beam - cm	44.3	43.5	45

EIGHT MOULDS

Mould #	808+	821+
Boat type	8+	8+
Crew weight - kg	50-65	65-80
Length - cm	1600	1685
Waterline Beam -cm	47.3	48.2

Mould #	822+	823+
Boat type	8+	8+
Crew weight - kg	75-90	85-100
Length - cm	1700	1760
Waterline Beam -cm	53	51

CONSTRUCTION OPTIONS - PERFORMANCE

When only the best will do

RACING - CARBON PRO

HULL & SAXBOARDS

Honeycomb core with inner and outer skin of prepreg carbon, and prepreg carbon reinforcing.

CANVAS & SEAT DECKS

Honeycomb core with inner and outer skin of prepreg carbon.



Performance on a budget

RACING - CARBON ELITE

HULL & SAXBOARDS

Honeycomb core with inner skin of mostly carbon cloth, outer skin of kevlar, and carbon reinforcing

CANVAS

Honeycomb core with inner skin of prepreg carbon and outer skin of kevlar.

SEAT DECK

Honeycomb core for 1s and 2s, Closed cell PVC foam core for 4s and 8s, with inner and outer skin of carbon.



CONSTRUCTION OPTIONS - DURABILITY

Durable but ready to race

TRAINER/RACER - CLUB A

HULL

Coremat core with kevlar skins, and carbon reinforcing.

SAXBOARDS

Honeycomb core for 2s, 4s and 8s, closed cell PVC foam for 1s, with carbon and kevlar skins, and carbon reinforcing.

CANVAS DECKS

Honeycomb core for 2s, 4s and 8s, closed cell PVC foam for 1s, with carbon and kevlar skins, and carbon reinforcing.

SEAT DECKS

Closed cell PVC foam core with kevlar skins.



Durable but ready to race

TRAINER - CLUB B

HULL

Coremat core with fibreglass skins.

SAXBOARDS

Honeycomb core for 2s, 4s and 8s, closed cell foam for 1s, with fibreglass skins, and carbon reinforcing

CANVAS DECKS

Honeycomb core with fibre glass skins.

SEAT DECKS

Closed cell PVC foam core with fibre glass skins.



SHOES

CARBON PRO

Against U1 Rowing Shoe - Hand Made in Italy

The ultimate in comfort, connection and performance with rotor knob and magnetic quick release



CARBON ELITE

Against U2 Rowing Shoe - Hand Made in Italy

The classic rowing shoe, 3 straps, outstanding claspings of foot with complete comfort



SHOES

CLUB A & CLUB B

Against U3 Rowing Shoe - Hand Made in Italy

Twin strap, maximum durability



OTHER OPTIONS

Swift Racing Flexfoot & Active Tools Adjustable

Two practical options for large programs looking to cater for a broad range of athletes sizes and abilities



SPEAKER SYSTEM

COXORB BY ACTIVE TOOLS

Coxed Quad/Fours come with 2 speaker system

Coxed Eights come with 3 speaker system



ADDITIONAL OPTIONS

Coxorb Amplification System

GPS or impeller based Rowing Computer with voice recording and data upload



Activespeed



GPS or impeller based rowing computer with crew to coach link, speed, rate, time, strokes, heart rate and force gates



OPTIONS - INTEGRATED FOOT STRETCHER

Maximum stiffness and shoe width for connection & comfort at the catch

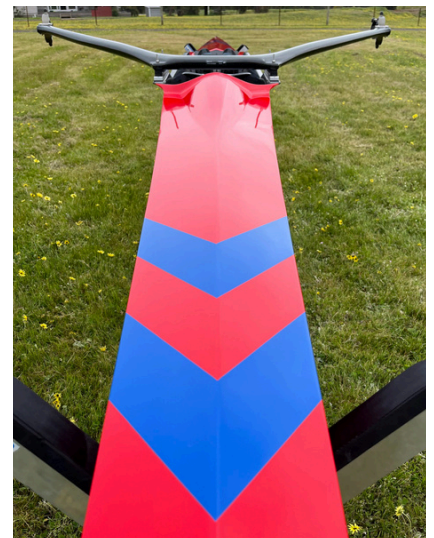
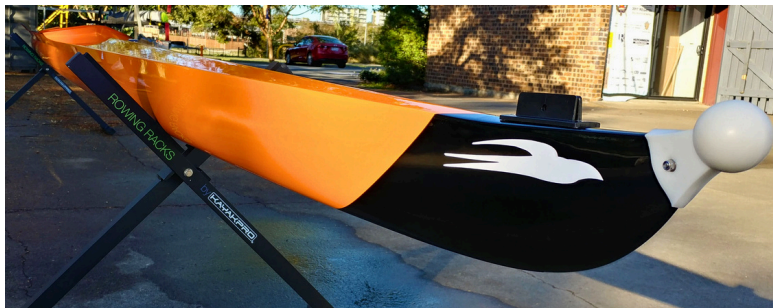
Only available on Carbon Pro model single sculls



OPTIONS - CUSTOM COLOURS

Personalise your boat and make it your very own unique design

Please speak to us about exactly what you would like your boat to be!



Colour Choices

Color & RAL #	Name	Main color	Trim color	Sticker Colour	Color & RAL #	Name	Main color	Trim color	Sticker Colour
RAL 9005	Black	No	Yes	White	RAL 5012	Aqua blue	Yes	Yes	White
RAL 7035	Light grey	Yes	Yes	Black	RAL 6012	Hunter green	No	Yes	White
RAL 7036	Medium grey	Yes	Yes	White	RAL 6001	Kelly green	Yes	Yes	White
RAL 8011	Medium brown	No	Yes	White	RAL 6017	Light green	Yes	Yes	White
RAL 8002	Purple	No	Yes	White	RAL 3001	Red	Yes	Yes	White
RAL 4008	Magenta	Yes	Yes	White	RAL 2008	Orange	Yes	Yes	White
RAL 4006	Dark blue	Yes	Yes	White	RAL 3015	Light pink	Yes	Yes	White
RAL 5010	Light blue	No	Yes	White	RAL 1016	Light yellow	Yes	Yes	Black
RAL 5015	Aqua blue	Yes	Yes	White	RAL 1018	Yellow	Yes	Yes	Black

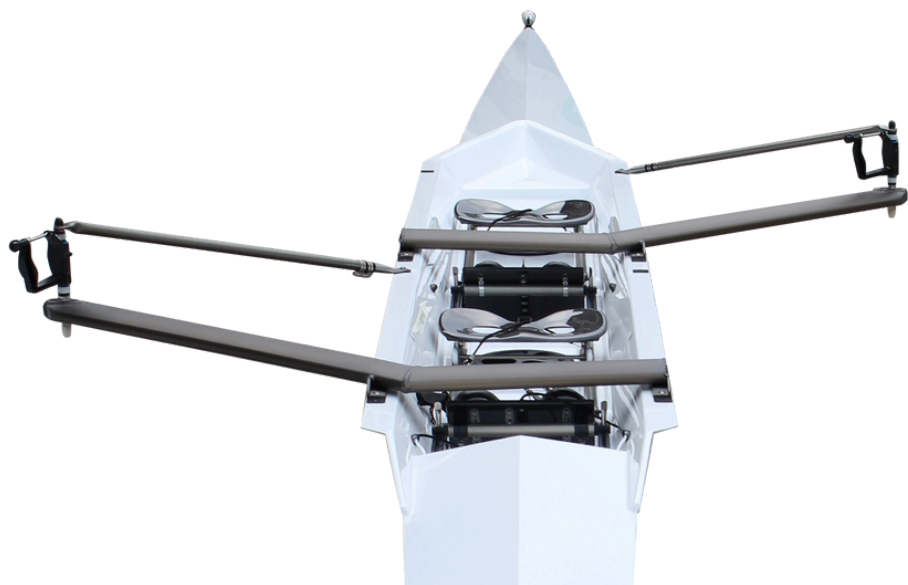
OPTIONS - RIGGER TYPE

]Aluminium Stern Mounted Rigger

Choose the rigger that is right for you! We can guide and assist you in ensuring you get the best rigger style for your needs whether you need quick release or not



Stern Mounted Aluminium Wing - Sculling



Stern Mounted Aluminium Wing - Sweep

OPTIONS - RIGGER TYPE

Aluminium Bow Mounted Rigger

Choose the rigger that is right for you! We can guide and assist you in ensuring you get the best rigger style for your needs whether you need quick release or not



Reverse Aluminium Wing - Sculling



Reverse Aluminium Wing - Sweep

OPTIONS - RIGGER TYPE

Carbon Bow Mounted Rigger

Choose the rigger that is right for you! We can guide and assist you in ensuring you get the best rigger style for your needs whether you need quick release or not



Reverse Carbon Wing - Sculling



Reverse Carbon Wing - Sweep

OPTIONS - QUICK RELEASE RIGGER SYSTEM

Swift Racing Quick Release Rigger System

The Swift Racing quick release system is ultra reliable. The simple design with one single pin/screw means that tensioning the system is a breeze



Rowfit Single Action Quick Release System

The Rowfit system is ideal for Carbon Wing Riggers. Easy to install and simple to add/remove the rigger the system is the perfect complement to high performance Swift Racing boats



BOAT MANUFACTURED WEIGHT

Carbon Pro

Guaranteed to be at or below FISA minimum weight with carbon wing rigger
Guaranteed to be at or below FISA minimum weight except 1x which can be up to 14.3kgs (large moulds) with aluminium wing rigger

Carbon Elite

On or near to FISA minimum weight

Club A

APPROXIMATELY heavier than Carbon Elite by 2kgs for 1s, 2.5kgs 2s, 4kgs for 4s

Club B

APPROXIMATELY heavier than Club A by 1.5kgs for 1s, 1.5kgs for 2s, 3kgs for 4s

SPARE PARTS AND AFTER SALES CARE

Need spare parts or support?

- Shop spare parts [here](#)
- Get spare part support [here](#)
- Need help with boat set up? Contact us [here](#)

WARRANTY

- All Swift Racing boats come with a 5 year warranty on any manufacturing defects related to the hull and a 2 year warranty on manufacturing defects related to fixtures/fittings
- Need warranty support? Contact us [here](#)

PRICE LIST (INCLUDES GST)

Aluminium wing - stern or reverse mount

Construction	Single	Pair/Double	Quad/Four	Eight
Club B	\$5,490	\$11,990	\$16,990	n/a
Club A	\$6,990	\$11,990	\$18,990	n/a
Carbon Elite	\$8,990	\$13,990	\$23,490	\$44,990
Carbon Pro	\$10,990	\$15,990	\$25,990	\$49,990

Carbon wing - reverse mount only

Construction	Single	Pair/Double	Quad/Four	Eight
Carbon Elite	\$9,990	\$15,990	\$25,990	\$49,990
Carbon Pro	\$11,990	\$17,990	\$28,990	\$54,990