

Specifications of 20 man Dragon Boat	
Club 20 Man Standard Boat	
Construction	1) "2 part" moulds, with 1 mould for the hull and 1 mould for the entire internal structure, from bow to stern. Double hull construction. 2) The internal and external mouldings are then bonded together over almost their entire surface which also provides the maximum possible stiffness. 3) An internal surface of gel coat for the ultimate protection from the weather and ease of cleaning.
Material	Fiber Glass/Poly resin
IDBF Certified	Yes
Length	12.48m
Width	1.14m
Depth	0.58m
Weight	290KG $\pm$ 10KG
Bench Seat	Anti-slip pattern wooden finishing composite fiberglass with 5 degree of pitch, to provide an ergonomically ideal sitting position.
Gunnel Material	Wooden finishing composite fiberglass.
Deck Material	Fiber Glass/Poly resin
Drum Seat	Treated hardwood, lock design to make sure it is easily to install and uninstall. Adjusters to hold the seats in the right position.
Drum	Traditional Hong Kong style, angled 10 degrees towards the drummer to be more comfortable.
Steering Oar	Laminated treated wood.
Number Holder	Aluminum, easy to install and uninstall the number plate.
Head	Moulded fiberglass, painted, lock design which is convenient to install and uninstall.
Tail	Moulded fiberglass, painted, lock design which is convenient to install and uninstall.
Section	Male and female system section at stern, 80cm
Scales(Patented)	Painted in gel coat using the seamless-knitting technology.
Steering Arm	Very substantial, being considerably bigger than the minimum allowed by the IDBF which gives great stiffness.
Steersman Seat	Integrated Seat towards the stern.
Hand Holds	The hand holds are bonded into the internal sides of our boats, 1 pair for every seat.
Footrests	They are angled with at 13 degree of pitch which is most comfortable and effective.
Anti-slip floors	All floor surfaces, including for the steersman, have anti-slip pattern, which is part of the layup of the boat, so will last for as long as the boat.
Drain Bungs	Both the bow and stern buoyancy compartments have drainage bungs which allow them to be easily drained or aired.
Drainage Facilities	Two drainage channels under steering arm.
Keel Reinforcement	Along the middle of the cockpit from bow to stern, which increases the strength of the boat.
Buoyancy	Buoyancy is provided by the large bow and stern sealed buoyancy compartments, posts under most seats, along the middle of the cockpit from bow to stern, and the 2 part moulding process. The buoyancy is in excess of the IDBF requirements.
Higher gunwales/sides	Within the specification, we have maximised the height of our gunwales to reduce the risk of taking on water.

Specifications of 20 man Dragon Boat

	Premium 20 Man Standard Boat
Construction	1) "2 part" moulds, with 1 mould for the hull and 1 mould for the entire internal structure, from bow to stern. Double hull construction. 2) The internal and external mouldings are then bonded together over almost their entire surface which also provides the maximum possible stiffness. 3) An internal surface of gel coat for the ultimate protection from the weather and ease of cleaning.
Material	Fiberglass/Coremat/Polyester Resin
IDBF Certified	Yes
Length	12.48m
Width	1.14m
Depth	0.58m
Weight	295KG $\pm$ 10KG
Bench Seat	Anti-slip pattern wooden finishing composite fiberglass with 5 degree of pitch, to provide an ergonomically ideal sitting position.
Gunnel Material	Wooden finishing composite fiberglass.
Deck Material	Fiberglass/Coremat/Polyester Resin
Drum Seat	Treated hardwood, lock design to make sure it is easily to install and uninstall. Adjusters to hold the seats in the right position.
Drum	Traditional Hong Kong style, angled 10 degrees towards the drummer to be more comfortable.
Steering Oar	Laminated treated wood.
Number Holder	Aluminum, easy to install and uninstall the number plate.
Head	Moulded fiberglass, painted, lock design which is convenient to install and uninstall.
Tail	Moulded fiberglass, painted, lock design which is convenient to install and uninstall.
Section	Male and female system section at stern, 80cm.
Scales(Patented)	Painted in gel coat using the seamless-knitting technology.
Steering Arm	Very substantial, being considerably bigger than the minimum allowed by the IDBF which gives great stiffness.
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Buoyancy	Buoyancy is provided by the large bow and stern sealed buoyancy compartments, posts under most seats, along the middle of the cockpit from bow to stern, and the 2 part moulding process. The buoyancy is in excess of the IDBF requirements.
Higher gunwales/sides	Within the specification, we have maximised the height of our gunwales to reduce the risk of taking on water.

20 man



Colours Options

Scales colour	Background Colour
Orange RAL 2008	Orange RAL 2008
Red RAL3001	Red RAL3001
Kelley Green RAL6001	Kelley Green RAL6001
Light Blue RAL5015	Light Blue RAL5015
Yellow RAL1018	Yellow RAL1018
Dark Pink RAL4003	Dark Pink RAL4003
Light Pink RAL 3015	Light Pink RAL 3015
White 9003	White 9003