



### General

For the 2020 Season NZJBRRRA are launching an entry level class where potential racers can experience river racing for the first time or Past Campaigners can get back onto the water.

The intention of this class is to allow either family style boats with safety additions or older competition boats bought up to newer standards to compete in a controlled sportsman like manner.

The goal is to encourage growth in our sport and get people hooked into our racing classes.

The rules are basic, and the class will rely on sportsman like conduct to work.

- Speed must be governed to 105 KM/H - 60 MPH
- To monitor speeds up to 4 randomly selected boats will carry a sealed RRA Control GPS to monitor Max speed.
- 30 second time penalty for each KM/H over the limit recorded on the GPS.
- Shared Drive – Allows for drivers and navigators to change rolls during a race on a leg-by-leg basis. This is to encourage teams to share costs and get more people behind the wheel.
- All Club class Drivers require full RRA race licence. (Shared drive requires both crew to hold a licence)
- Pump Gas Only.
- All safety equipment etc as per rule book
- All boats to have Steering compliance inspection and Safety Cage endorsements
- No annual WOF required.
- Event Scrutineering will still be mandatory, and boat must comply with all relevant RRA scrutineering requirements not specifically covered in this document.
- No Requirement for use of Hans Device
- No requirement for head restraint seats

### Hull

- Any hull configuration made from any material.
- Minimum length 12ft (3.8m)
- Mandatory Safety cage as per section 3. (removeable A frame style cage. No frontal impact hoops or screen support required. Mounting points, materials etc to comply to current rules.)
- Race style seats required (no requirement for head restraint), to be mounted to cage.
- Minimum 4-point harness required.
- No wings allowed.

### Engines

- Any Engine allowed.

### Jet Units

- Any jet unit allowed.

### Steering

- Chain and sprocket style steering allowed.  
(applying same strict rules around chain guards and D shackle pins etc as allowed before marathon)
- Twin steering arms not required.
- Must comply with all new rules in every other regard.

## Safety Cage

The Club class safety cage follows the same rules as our new Race cage specifications with the following amendments.

1. The frontal impact loops are not required. (or nose bar)
2. Rear bracing to transom not required.
3. A frame or ½ A frame style cages are mandatory, and helmets must be behind the front bar.
4. (sprint boat style)
5. Cross bracing (Diagonally) inside Cage behind seats mandatory.
6. Race seats are mandatory but not head restraint style.
7. Minimum of 4-point harnesses are required.
8. Seat mounting must be to the cage structure.
9. Fibre glass boats will need a steel doubling plate under cage mounts on external of hull.

## ½ A Frame Layout

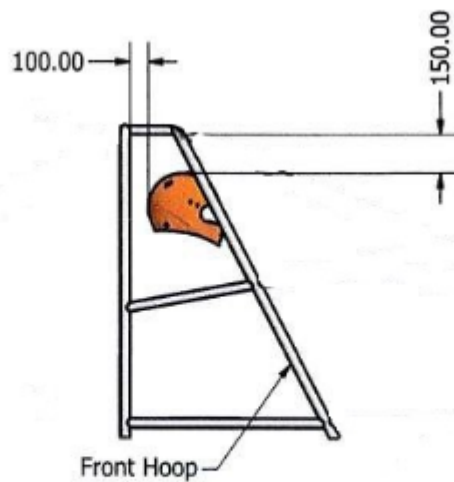
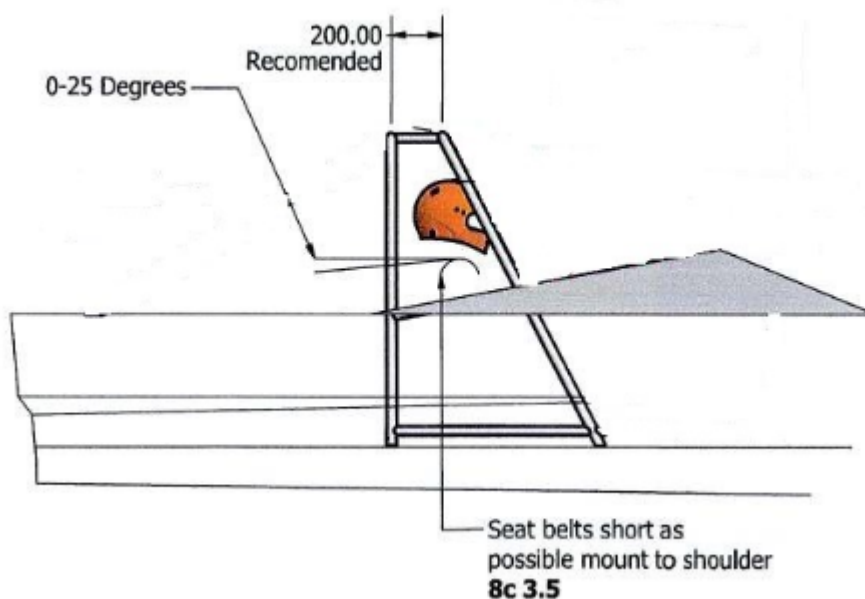


Fig.1



# A-Frame Layout

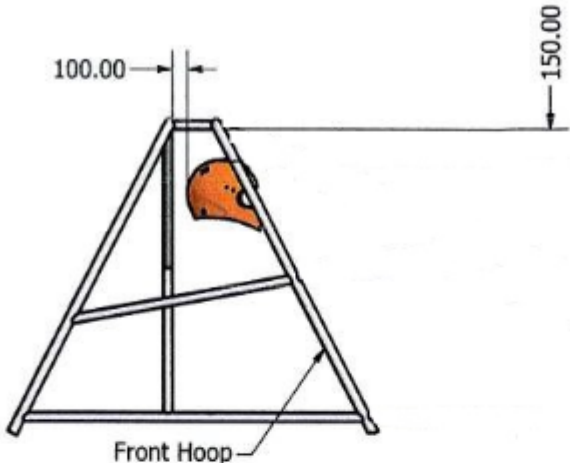
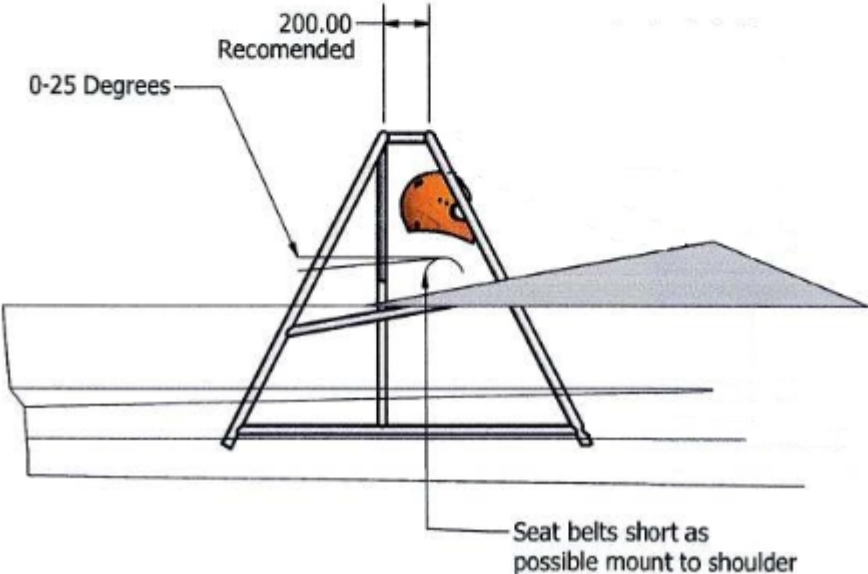


Fig.5



All other aspects default to our RRA safety cage rules.