



18th August 2021

25 Sports Class - Guidelines

Race 1, scratch race to determine handicaps

Remaining races handicap, to be controlled by the club.

Any 25hp based engine

Visually stock looking

Cowlings cannot be altered.

No billet heads

Standard carburettor, air box may be removed

All motors are to be fitted with standard factory gearboxes, capable of Forward, Neutral and Reverse gear operation. (no removal of reverse gear to reduce internal drag permitted)

No low water pickups however blocking or partial blocking of water pickups is permitted. (This will allow the under-cavitation plate pick up to be blocked and the upper half of the side pickups)

Balancing may include the crankshaft, but no extra metal is to be added to the Bob Weights that would result in higher crankcase pressure.

Reboring to the limit foreseen by the manufacturer and within the capacity limit for the class and provided standard oversized components available for the particular motor are used.

No engine trim adjustment while underway (hydraulic or Electric)

The ignition timing can be altered.

Carburettor jets can be substituted

The spark plugs can be replaced.

A tachometer can be fitted.

The thermostats can be removed.

A nose cone can be added to the front of the gearbox bullet and can be faired into the gearbox and leading edge of the casing above the bullet.

The propeller can be replaced.

Anti-torque devices can be added to the rear edge of the motor skeg. Any such device must not add more than 25 mm. to the width or length of the skeg.

The rubber mounts of the motor can be altered or changed

The steering bar and brackets and the method of attachment can be reinforced or altered as a safety measure.

Anti-cavitation plates on motors cannot be increased in size by more than 120mm to either side and not more than 150mm to the rear of the standard anti-cavitation plate

Hull unlimited. (Canard wing and aero foils permitted. Hydro foil not permitted)

Boat must be able to safely come to a stop, in the water and unaided for an unlimited amount of time with the driver on board. (Red flag scenario)

Rev limiter may be substituted or removed.

All boats must adhere to and comply with the Clubs Scrutineering requirements.

Please sign as agreed.

Name - Please Print

Signature

1/ _____

2/ _____

3/ _____

4/ _____

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7/ _____

8/ _____

The above Guidelines were presented to the committee on Wednesday 18th August 2021.

It was agreed that once this document has been signed by the majority of the club members in this class, the Guidelines above will be added to the latest Rule Book as an amendment to be followed by all competitors, current and future.

Craig Truslove – Vice President. 19th August 2021

