

Amendments to EAME Rules made after the Judges Seminar, Amsterdam March 15th 2009

5.12 Handholds: All boats must have adequate stationary handholds fixed securely to hull and in a convenient location for observers use at all times. They shall be located to prevent entrapment of boat crew.

5.13 Footrests: All boats are required to have adequate footrests for observers and to be suitably located for bracing observer within seat. They shall be firmly fixed and of such construction that the observer's foot may not be caught underneath.

5.19 Paddles

a) Shall be stowed for immediate use, not loosely stowed.

b) Shall be of practical form related to the size of boat and in useable condition.

HULLS (Exterior)

5.21 Numbers must be displayed in black on a background of white, by means of waterproof material, in such a manner that they are visible on both sides of the boat when planing. On a white or light coloured boat a thin framed edge must be placed around the background a minimum of 25mm from the number edge. The numbers should be block figures to the following minimum dimensions of individual numbers -- Height 300mm, Width 225mm, Thickness 50mm and Spacing 125mm. However, if hull space permits, larger numbers are encouraged. **It is recommended that no serifs, shadows or Italic/Slanting numbers be used so as to make numbers clearly visible from a distance of a minimum of 200m.** The number can only consist of maximum 3 figures and no boat will be allowed to start in a race until the requirements of this Rule are satisfied. *Numbers will be attributed by each Federation in accordance with the numbers allocated to them by EAME Racing Council.*

Wrong number dimensions – Penalty 6% - to be corrected by next race – failure to do so will result in Disqualification

ENGINE

All **FII** and **FIII** engines **could** be re-chipped to Manufacturers 'standard' specifications during scrutineering at each European Cup race and European Championship.

Engine Height

The height of the prop shaft in relation to the bottom of the boat must be either level or below the bottom of the boat (this measurement is taken when the motor is at level trim). **If hydraulic jacking plates are fitted they MUST be locked off to prevent movement whilst in motion.**

All Electronic Control Units will be production units applicable to the model and serial no of the unit.

5.30 Engine Mountings and Transmissions for Outboards

a) Engine brackets shall be secure and in satisfactory condition.

b) Engine mountings shall be attached to the transom with at least four bolts.

c) All bolts shall be adequately tightened. **Recommend Double nutting.**

d) To restrict the height a single outboard is mounted on the transom with the outboard trimmed so the prop shaft is parallel to the bottom of the hull, the centre of the prop shaft will be no higher than the bottom of the hull (plank or vee). No removal of metal from the skeg and no modification to water intake.

5.36 EAME Formula II Regulations

- a) Hulls – Minimum length of hull shall be 18 ft or 5.48 metres. See Rule 5.01.
- b) This class is for single outboards, single propellers
- c) Standard low emission as per EPA or CARB or EU2006 regulations and onwards only. No modifications are permitted with the exception of nose cones and torque tamers. The manufacturer's original location for water pick ups must be maintained. No performance enhancing.
- d) Engine capacity – Maximum manufacturers rating of 300HP as per ICOMA Rating schedule 28.
- e) All engines must carry original manufacturer's model number, serial ID plates, stickers or tags. These will be located on the engine.
- f) The upgrading of engines from their original year specifications will not be accepted.
- g) The factory supercession of parts is acceptable.
- h) Standard gear box available for the engine model only.
- i) Must run standard manufacturer's exhaust system.
- j) All engines must have operational forward, neutral and reverse gears controlled from the cockpit.
- k) Steering - cable, hydraulic or dual ride guide steering is acceptable but must meet the requirements of steering rule **5.06**.
- l) No mechanical means of height adjustment for the motor whilst in motion. **(See 5.29)**
- m) Original factory Engine Management System to remain in place and unaltered.
- n) No steering or throttle is to be wireless.
- o) F-2 class shall be restricted to commercially available unleaded pump fuel. No avgas, racing fuel or octane boosters.
- p) All engines will be inspected and sealed by the organizing committee prior to the competition.
- q) All engines competing in F2 **may** be technically inspected after each race and at the completion of the competition.

Changing of engines from their original **model** specifications to another year's specifications will not be allowed.

8.03 A distance of at least 10m is required between competing boats at the start of a race. It is recommended the distances between the starting line and the first turn is 2.5kms and races to be conducted over a 5km course where possible.

9.18 Alcohol testing may take place, at a time determined by the Chief Judge, on race day of officials and competitors by the on site doctor. EAME operates a ZERO Tolerance policy on alcohol. Failure will result in disqualification **PENALTY 12.01: Disqualification**

12.01 For contravention of Rules 5.01, 5.02, 5.09 (c), 5.10 (c), 5.17, 5.21, 5.33, 8.05 (a), 8.13 (4), 9.08, 9.09, 9.13, 9.16, 9.17, 9.18 and 9.19 the penalty will be **disqualification**.

12.02 Fixed Penalties Rules: 5.23 (b) = 3%, 5.21, 6.03, 6.04, 6.06, 6.07, 6.08 = 6%, 8.04(b) = 1%, 8.04(d) = 9%, 8.04(e) = 1%, 8.05 = 9% 8.07 = 6%, 8.08 = 3%, 9.01, 9.02 = 6%, 9.03 = 3%, 9.04 = 6%, 9.05 = 3%, 9.06, 9.07 = 6%, 9.10 = 9%, 9.11 = 9%, 9.12, 9.14 = 3%.