

# **FAB-Racing**

## **2021 MotoTeam British Championship Regulations**

*MotoTeam will run as a part of the FAB-Racing British Championship series. The usual format at each weekend event will be 1 Practice, 2 Qualifying sessions and 1 race on the Saturday, with Warm Up and 2 races on the Sunday. All 3 races will count for weekend overall points and for Championship points. Additionally there will be optional Friday practice sessions before each event. Each "team" must decide on a suitable name and can consist of only one rider if wanted, but up to 3 is permitted, any number can attend a meeting and gain points. **The minimum Rider Age for both classes will be 17 years.***

**MotoTeam will run as 2 Classes, each class scoring its own points. Streetstock 125, and Superstock 125 / Open 50**

### **STREETSTOCK 125:**

- **Single Cylinder 125cc 4 stroke OE manufacture engine. No modification permitted.**
- Induction must remain as OE, Carburetor or Fuel Injection. Air filters can be removed or changed. Air cooled motors can use any make, type, or size of Carburetor. Liquid cooled motors must remain as OE.
- The Ignition must remain as standard but alteration to the fuelling and ignition are permitted with the OE ECU / CDI retained.
- The exhaust may be modified or replaced but must pass a 98db level noise test.
- The Chassis must remain as OE but changes to the rear subframe are permitted.
- The OE front forks may be modified internally and external pre-load adjusters can be fitter.
- The rear suspension unit(s) may be replaced with the original mounting points retained.
- The front and rear wheels must remain as OE. Maximum wheel size 18".
- If a starter motor is fitted as OE it must be retained and in working order.
- Brake lines, disc pads, master cylinder, can all be altered from OE. The brake discs may be changed, but must be no larger than OE.

**NOTE: Where used OE means "Original Equipment". This means you must use OE parts for the bike you are riding. For example you are not permitted to use a Yamaha OE part on a Honda!!**

### **SUPERSTOCK 125 / Open 50:**

- **Air or Liquid Cooled 4 strokes up to 128cc with a Production Motor designed for general road use and with multi speed gearbox and manual clutch. (Plus Chinese manufactured Pitbikes up to 128cc with max wheel size 12").**
- No restriction on Carburetor type or size.
- Fuel Injected models must use the unmodified OE injector system.
- The motor can be modified for increased performance and changes to the ECU permitted.
- The frame may be braced and the rear subframe altered.
- The suspension may be changed.
- The wheel / rim sizes may be changed with a minimum 12" and maximum 18"

### **LIQUID COOLED 2 STROKES up to a maximum capacity of 55cc - all tuning permitted.**

- ANY suitable Chassis may be used with a Minimum wheel size of 12" and maximum 18"

### **NOTES APPLICABLE TO BOTH CLASSES:**

**ALL OIL DRAIN PLUGS MUST BE DRILLED AND WIRE LOCKED - OIL CATCH TRAYS MUST BE FITTED, this can be integrated into the fibreglass fairing - TAP OR DEONISED WATER ARE THE ONLY PERMITTED COOLANTS - ONLY FUEL FROM A ROADSIDE FUEL STATION IS PERMITTED no Octane Boosters or the like - "QUICKSHIFTERS" are permitted. Any final decisions on rule interpretation will be by FAB-Racing.**

**IT IS VERY IMPORTANT THAT YOU READ AND TAKE NOTE OF THE GENERAL RULES AND REGULATIONS THAT OPERATE IN CONJUNCTION WITH THESE CLASS REGULATIONS**