



Cool FAB Racing



2020 Junior & Senior Minimoto Regulations

GENERAL CLASSIFICATION OF A MINIMOTO

Wheelbase: 680mm - Max Length: 920mm - Max Seat Height: 395mm - Max Total Height: 540mm
Max Wheel Size: 6.5 inches. Efficient fully working independently operated Front and Rear Brakes
ALL CLASSES MUST USE FUEL PURCHASED FROM A ROADSIDE PUBLIC FUEL STATION
no race fuels, av gas, octane boosters, etc

Restrictors

AC40 classes, Rookie and PRO require an M4 Minimoto restrictor plate of the regulated size to be fitted between the cylinder and the exhaust. Restrictor plates are £5 from M4 Minimoto and are available at the meetings. All restrictor plates must then be FAB security sealed to the bike, this needs to be done before qualifying starts and costs £3.50.

The 2020 Cool FAB Racing Rookies Cup (From 6 years)

Following an agreement with BLATA and Minimoto Racing to supply complete machines OR for those wishing to use a different chassis, separate motors and exhausts, at subsidised prices the following will be the 2020 regulations:

All competitors will be required to use the BLATA RM10 Motor and Exhaust with 10mm M4 Minimoto exhaust restrictor fitted and sealed. The chassis does not have to be BLATA.

Maximum carb size 15mm. Spark plugs MUST be resistor – Eg. NGK BR9EG, BR10EIX etc, the R = Resistor.

The class will cease to be an overall Championship with awards presented (as before) race by race and round by round. Once any competitor has gained in excess of 234 points during the season (as calculated by the usual points scoring system) they will be required to move up to the AC40 Pro Class. Competitors will also be free to move to the AC40 Pro by choice. Both of these possibilities, required or by choice, will be overseen by FAB Racing to help prevent a rider changing classes that might not be to a sufficient level to do so.

If a new rider with previous experience wishes to enter this class FAB-Racing will decide if they are Rookie level during practice or should move to the AC40 PRO class. For their first event at least, including Friday practice, they will be required to wear a Hi-Viz bib. Rookie riders are not permitted to enter any additional class.

Riders that have competed in the FAB-Racing Rookie class the previous season and finished in the top 6 in the Championship will not be allowed to compete again in this class, they must enter the AC40 PRO class. FAB-Racing also reserves the right to also require lower placed finishers in the Championship to move up to the AC40 PRO class.

FOR NEW COMPETITORS TO THE SERIES there will be a package deal from Minimoto Racing to include the BLATA RM10S Minimoto together with selected race suit, boots, and gloves. There will be a choice of design and colours for these. As helmets are very individual these can be offered as an addition to the package or left for the competitor to purchase as they decide.

For full details and special prices of the BLATA RM10S Minimoto, with or without the package deal, or the BLATA Engine and Exhaust, contact Ian or Sarah at Minimoto Racing. Tel: 01666 838600 during normal work hours.



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2020 Junior & Senior Minimoto Regulations (cont.)

FAB-Racing Junior AC40 PRO British Championship: (6 years (if to sufficient ability) - 13 years)

Air cooled 40cc 2 stroke OR air or oil cooled 90cc 4stroke.

Engines must be from the following list of manufacturers approved for 2020 by FAB-Racing:

CS Racing - Blata – BZM – GHR - IAME - Polini - Team Evolution. The engines and all engine parts used must be as commercially available to the public and be fitted with an “M4 Minimoto” 14mm exhaust restrictor plate with a FAB-Racing security seal.

The exhaust must be steel and a commercially available standard Minimoto type.

Maximum carb size 15mm.

Spark plugs must be resistor type – eg NGK BR9EG, BR10EIX etc, the R denoting the resistor.

Riders in this class that do not have an LC40 Minimoto can enter the class as an additional class on their AC40 PRO Class Minimoto with or without the restrictor removed. There would be no separation of the 2 types in the results.

Cool FAB-Racing Junior LC40 Elite British Championship: (7 years - 13 years)

Air or Water cooled 40cc 2 stroke OR air or oil cooled 90cc 4stroke.

Engines must be from the following list of manufacturers approved for 2020 by FAB-Racing:

CS Racing - Blata – BZM – GHR - IAME - Polini - Team Evolution. The engines and all engine parts used must be as commercially available to the public.

The exhaust must be steel and a commercially available standard Minimoto type.

Maximum carb size 15mm.

Spark plugs must be resistor type – eg NGK BR9EG, BR10EIX etc, the R denoting the resistor.

Cool FAB-Racing Senior Minimoto British Championship: (14 years and over)

Air or Water cooled 40cc 2 stroke OR air or oil cooled 90cc 4stroke.

Engines must be from the following list of manufacturers approved for 2020 by FAB-Racing:

Blata – BZM – CS - IAME - Polini - Team Evolution. The engines and all engine parts used must be as commercially available to the public.

The exhaust must be steel and a commercially available standard Minimoto type.

Maximum carb size for CS Racing and IAME to 15mm. All others listed above 18mm.

Standard coil ignition. Programmable electronic ignition not permitted. Spark plugs must be resistor type – eg NGK BR9EG, BR10EIX etc, the R denoting the resistor.

Note: GHR motors are not permitted for the 2020 season. One designated rider will be permitted to use this motor for evaluation as suitability for use in the 2021 season. FAB-Racing will decide on any possible handicap (if required) to be given to that rider.

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