



1400cc Production Rules 2019

Engine

1400cc maximum, engine number must be visible.

No conversions or tuning to engines is permitted i.e. standard carbs and standard manifolds to the car to which you are racing with standard injection.

Exhaust must have a minimum of one silencer

All cars must run on a radiator in original position. NO HEADER TANKS

Lightened fly wheel is allowed

Twin carbs are NOT allowed to be run in the 1400 class i.e. If you have twin carbs or modified car you may run with the unlimited productions.

Single Webber conversions are allowed to any of the 1400 productions

All cars must be fitted with a cut-off switch accessible from outside of the vehicle

Fuel and Batteries

All fuel and electric cables must run inside the car.

All fuel lines to be braided (no connections except at the pump cut off). Fuel cut off switch for all injections that works on cut off switch. A fuel cut off switch for all injections that works on drop of pressure must be fitted.

Fuel tank is to be fitted inside vehicle and separated by a box or fire wall from the driver.

No motor bike tanks, gas bottle or fire extinguishers to be used as petrol tanks

All cars to be fitted with a non-return valve on the fuel overflow pipe.

Battery covered and securely fastened inside the car or under bonnet.

All cars to be fitted with a non-return valve on the fuel overflow pipe.

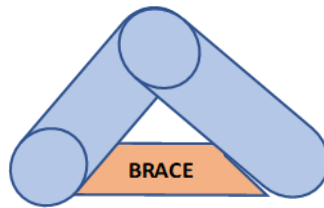
Roll Cage, Camber and Build

All Cars must be fitted with a bar to the rear of the seat (from roll cage) at shoulder height. If using a Kirkey seat, the bar must be bolted to the seat.

All cars must be fitted with 6-point Roll cage and two bars across the roof. Cage feet must be a minimum 100mm x 100mm

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Each joint of the roll cage must have a brace. This can be done by using the same material as the roll cage or by using metal plate with a minimum thickness of 3mm. if you use plate for the brace, you must do both sides and bottom of the brace.



A minimum of 1 door bar both sides inside the car. No banger door plates.

Passenger side camber is allowed.

Locked Diffs are allowed, but no slippers.

Front and Rear bumpers must be fitted. Original Bumpers only.

No work behind the bumper to strengthen. This is a non-contact formula.

All cars must have fin plates fitted and drivers name must be clearly written on the nearside of the roof.

A window net must be fitted to the driver's window.

Bonnets must be secured with a maximum of 2 bolts front and 2bolts at the back no bigger than m10 bolts (17mm) no seat belt allowed.

Full 5-point harness must be fitted.

Drivers door must be able to open/be removed with ease.

2x brake lights per car must be fitted and working.

You may use any wheel or tyre, but all wheel nuts must be fitted.

After market suspension may be used but not coil overs (height adjustable).

Crash Helmets, Overalls, Gloves and Balaclavas

Helmets must be of a minimum standard as directed by British Oval Racing Safety Executive (B.O.R.S.E). NO POLYCARBONATE helmets are allowed. It is important that the helmet fits the driver correctly and that manufacturers guidelines are followed. This Also applies to the passenger

You must wear Fire retardant, clean, un-torn racing overalls that are made of a fire-retardant material and are clearly marked fireproof.

It is Mandatory to wear Fire retardant Gloves also clearly marked fireproof. This Also applies to the passenger.

It is Mandatory to wear Fire retardant Balaclavas clearly marked fireproof. This Also applies to the passenger.



All of the above must be present at scrutineering.

Flags and Other Rules

One driver per car. NO swapping or sharing of cars is permitted

All flags must be obeyed.

The scrutineer's decision is FINAL.

Lap scorer's decision is final, unless video evidence proves otherwise.

All cars will start with a white roof, with the exception of last year's champion. You must change the colour of your roof as you progress in the points.

Smallfield Raceway reserves the right to make amendments at any time to the rules and specifications for any of the following reasons:

- In the interests of Safety
- Reduce costs for the driver
- In areas that are detrimental to the future of the formula
- If an unnecessary advantage has been deemed.

All production formulas are strictly non-contact if deliberate contact is seen you WILL be black flagged.

If flags are ignored punishment becomes more severe.

If you are black flagged twice in the same meeting for the same reason you will miss the next meeting.

Punctures will also be black flagged unless on the o/s/r and not causing track damage.

If you win a heat you start from the back of your current roof grade.

Roof grades will be changed for the start of the next meeting not during the current one.

A waved yellow means move into single file and drop your speed to 10mph in the race order that the yellows came out on. If you feel you have jumped a place give it back. There will be staff on the track at this point. If you feel the need to go any faster, you will receive a black flag.

After a waved yellow or stoppage, the clerk of the course will where possible put the top 8-10 drivers back into race order from the last recorded lap. This is a difficult enough job anyone seen to be non-coherent will be black flagged.

A rolled black flag will be shown as a warning for contact. If the offender persists then a black cross board will be shown. This is a 2-place deduction and can be shown as many times as we feel needed. If the driver still persists then it will result in being loaded for the rest of the meeting.



Accusations and Raceway Conduct

Any accusations of cheating, adapting or illegally modifying vehicles will be taken very seriously and investigated by the clerk of the course and promoters.

If you are suspected of illegally modifying your vehicle, there will be a £500 retainer put on your vehicle. This means that your engine will be stripped. Both parties must be present, and stripping of the engine must be overseen by a race official. If found to be illegally modifying or adapting your vehicle the retainer fee will be returned to the other party. If found to NOT be illegally modifying or adapting your vehicle, you will keep the retainer fee.

Any social media outbursts that are detrimental to the raceway could result in a ban.

Any aggressive behaviour, verbal or physical towards any member of staff will result in a life ban from the raceway.

Family member and friends of drivers should also see above two rules as it will still result in a ban for the associated driver.

Do not approach race control to talk to the lap scorers. Any queries should go through the clerk of the course via the marshal on the pit gate.

As a raceway we reserve the right refuse anyone entry to track and to let anyone race if we feel the need to stop you.

You may not get out of your car while racing is going on. Unless instructed by a Marshal then stay in your vehicle.

Any person that enters the raceway without authorisation will be banned for the next meeting. If this happens again you will be banned for the season.

All rubbish should be taken home with you. If you make the mess tidy the mess.

Points

Points are only given to the first 6 places in a race.

Smallfield Raceway reserve the right to deduct points from drivers as a result of driver conduct, choosing to ignore a race marshals' instruction and breaking raceway rules and regulations.

New roof grading points system:

White Roof - 0 - 36 Points

Yellow Roof - 37 – 64 Points

Blue Roof - 65 – 88 Points

Red Roof - 89+ Points

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