New rules ad Updates highlighted in yellow.

Please read through all rules carefully and see new updated rules and regulations for 2022. Each car will be individually inspected on the first meeting of the season. If you are found to be breaking the rules or your vehicle is not built to the safe standard that the below rules set out, you will not be able to race until the necessary changes are made. The new rules and regulations we have introduced are for your safety and for fair racing across the formula. Failure to comply will put yours and others safety at risk. Please ensure when buying ready-made kit or vehicles, that they meet the standard of our rules. If you have any questions regarding your vehicle, please contact us before the season opens so we can advise on changes you may need to make to avoid missing the first meeting.

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 Health and Safety
- In areas that are detrimental to the future of the formula
- If an unnecessary advantage has been deemed.

Permitted Drivers

Any person aged 16 or over is able to race in this formula.

All drivers are required to register with Smallfield Raceway to partake in any formula or races.

Permitted Vehicles

Any Production vehicle

NO four wheel drives

NO Turbo Cars

NO FWD vehicles

The Body Shell

The interior of the vehicle must be gutted of all materials.

You may de-skin the vehicle panels.

You may fill in the headlight apertures.

Original front and rear bumpers must be fitted.

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

All vehicles must be fitted with a number fin plate. You will not be lap scored if you do not have a fin plate on your vehicle.

All Vehicles must be fitted with a rear view and Drivers side mirror.

All vehicles must be fitted with a minimum of one working brake light.

You may use skirts and arches.

All vehicles must be in a presentable order.

A drivers side window net is **COMPULSORY**.

Engine

Any Naturally aspirated engine.

Locked Diffs are permitted.

Exhaust must have a minimum of one silencer.

All cars must be fitted with a cut-off switch. This must be located on either B Pillar.

Fuel and Batteries

All fuel and electric cables must run inside the car. All fuel lines must have minimum joints.

2-gallon fuel tank maximum to be fitted inside vehicle (within confines of the roll cage) and separated by a box or fire wall from the driver.

Fuel tank must be steel or aluminium.

A one way valve must be used.

A fuel cut off switch must be fitted and easily accessed by the driver.

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

Battery covered and securely fastened inside the car located behind the driver.

Roll Cage and Camber

All Cars must be fitted with a full 6 point roll cage. The cage must consist of a minimum of:

- 1. A main hoop over the A pillars.
- 2. A main hoop over the B pillars.
- 3. Three roof bars connecting A and B Pillar hoops.
- 4. A bulkhead bar connecting A pillar to A pillar.
- 5. A cross bar at shoulder height of the driver.
- 6. The main hoops must be welded to a minimum of 3mm thick boxes, 100mm square to he floor and sill or to a piece of tube on top of the sill, with a minimum of 2.5mm thickness.
- 7. A minimum of two door bars in the drivers side with a minimum of two connecting bars connecting the two door bars together.
- 8. Suspension turrets can be supported from the front of the cage
- 9. A minimum of two stay bars coming down from the top of your main hoop, down to the rear turrets or as close as possible.
- 10. "A" pillar brace.
- 11. All roll cage welds must be complete to an acceptable standard. Weld safety will be judged at scrutineers discretion and scrutineers decision is final.

Camber is allowed.

The seat must have a minimum of four bolts through the base of the seat connected to the floor or base of the roll cage. They must have a minimum of two bolts connected to a brace from the roll cage to the back of the seat at shoulder height of the driver.

Bonnets can be on original hinges but must be secured with two additional bolts at the front o the bonnet. If not using original hinges, you may use two corner plates with two additional bolts at front of the bonnet. If not using corner plates you must use two bolts at the front and two bolts at the rear of the bonnet.

Full 5-point harness must be fitted using harness eyes or chain, if using chain, you must use the minimum size of the M12 bolt with either a nylock nut or double nutted.

Drivers door must be able to opened

You may use any wheel or tyre.

Kirkey Seats must be braced at head height, unless a full containment seat is fitted.

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. The current permitted helmet standards for all drivers are:

- FIA 8860-2010
- FIA 8859-2015
- FIA 8860-2018
- FIA 8860-2018 ABP
- SNELL SA2010
- SNELL SA2015
- SNELL EA2016
- SNELL SA2020
- SFI FOUNDATION 31.1A
- SFI FOUNDATION 31.2A
- SFI FOUNDATION 31.1
- ECE R22.05

The helmet must fit the driver correctly and once approved by our scrutineer display the Smallfield Raceway 2022 approval sticker.

It is <u>Mandatory</u> to wear Fire retardant, clean, un-torn racing overalls that are clearly marked with fireproof safety standard .

It is **Mandatory** to wear Fire retardant Gloves also clearly marked with the fireproof safety standard.

It is **Mandatory** to wear Fire retardant Balaclavas clearly marked with the fireproof safety standard. T

All of the above must be present at scrutineering.

Failure of any of the above will result in being unable to race.

Flags

All flags must be obeyed.

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

The Red flag indicates to stop racing, any driver deemed moving on a red flag will be penalised at the clerk's discretion.

The black flag is a disqualification and you must retire to infield and remain in your vehicle unless advised otherwise by track marshals.

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

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 1-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 or longer. This will be decided at the clerk of the course's discretion.

The yellow flag indicates a danger or obstruction on track.

A waved yellow means move into single file and drop your speed to 10mph in the race order that the yellows came out on. Any drivers jumping positions on a waved yellow will be black flagged.

The Blue flag means hold your line. Failure to hold your line after three blue flags will result in a black flag.

Roof Grades

All drivers will start the new season at the roof grade they finished with from the previous season. This could be subject to change at the clerk of the course discretion.

It is the drivers responsibility to start at their correct roof grade. If you do not line up at the correct roof grade you will not be lap scored.

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.

All production formulas must have painted roof grades. Failure to do so will result in driver starting races from the back.

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 promotors.

If you are suspected of illegally modifying your vehicle, there will be a £200 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.

No one is permitted inside the race control paddock, if you need to speak to race control or clerk of the course please ask the marshal on the gate and they will contact us.

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 are found tp have left rubbish on site, you will be fined!

Any damages or vandalism to our raceway and our property will result in a ban.

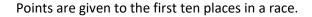
Smallfield Raceway has a zero tolerance policy for drug use. If you are found to be using drugs on our premise, you will receive a ban.

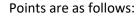
Smallfield Raceway has a zero tolerance policy on violence and fighting. Any violence or fighting will result in a ban.

If caught cheating at any point, driver will lose all points gained across the season.

Any race damage is expected to be rectified by the following race day. If damage is not rectified, you will be required to start at the back

Points





1st – 10 points

 $2^{nd} - 9$ points

3rd – 8 points

 $4^{th} - 7$ points

5th – 6 points

6th – 5 points

7th – 4 points

 $8^{th} - 3$ points

 $9^{th} - 2$ points

 $10^{th} - 1$ point

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.

Roof grading points system:

White Roof - 0 - 20 Points

Yellow Roof – 21 – 36 Points

Blue Roof - 37 – 48 Points

Red Roof - 49+ Point

Lap scorers decision is final, unless video evidence proves otherwise.