

2021 GIRL POWER REGULATIONS

THIS IS A NON-CONTACT FORMULA FOR LADIES ONLY

- 1) Cars should be prepared and kept in a professional Racing appearance, failure to do so could result in race refusal on race day.

BASIS:

- 2) Any Front Wheel Drive up to 1400cc Saloons or Hatchbacks in standard street form may be used, subject to the following conditions:
- 3) Only standard engines are allowed up to 1400cc, with a maximum of 90 thou overbore. 16 valve twin cam must stay on manufactured injection and ECU. Pistons must not be machined, standard heads may be skimmed. Flywheel must be standard, exhaust manifold must remain standard, silencers must be fitted. Air filters are free.
- 4) Only standard carburettor to be used with a maximum 25mm choke size.
No twin carbs or twin choke webbers, Turbos or Superchargers. Cold start devices may be removed. Injection fuel pumps must be fitted in the engine bay or submersible in the fuel tank, and must switch off with the ignition and kill switch. Steel or braided fuel line must be used and joints securely fixed double where possible. No longer than 6" flexible joints.
The original fuel tank must be removed. Replacement fuel tank must be fixed to the N/side rear passenger seat well with a fuel outlet at the top. Maximum capacity of 10 litres with breather pipe fitted with non return valve (metal) out of the top and terminating below the tank. A shut off tap must be fitted within reach of driver and clearly marked and a firewall fixed between driver and tank, fuel pipe to be metal wherever possible.
- 5) Standard gearbox must be fitted. No locked or limited slip diffs. allowed.
- 6) Radiator must be retained in its original position.
Thermostats may be removed. No steam tanks or additional coolers allowed apart from a heater matrix which must be re-located under the bonnet.
- 7) No adjustable or competition springs or shock absorbers permitted. Standard springs may be cut or heated to lower vehicle. A front strut top brace may be fitted. Suspension fixing points and parts must remain standard, modifications are not allowed. The driver is solely responsible to replace damaged components before race day.
- 8) Roll Cage, alloy roll cages are not permitted. The minimum roll cage to be fitted is 1 front hoop, 1 rear hoop, 2 connecting roof bars, 1 cross bar (dash bar), 2 chicken bars on near-side, 2 chicken bars on off-side, the feet on the roll cage hoops must be a minimum of 24cm on all 4 feet, 3mm thick (minimum), welded or bolted. A piece of 38mm square tube 2.5mm thick may be used as hoop feet but securely welded, joints must be welded at least 90% unless professional clamps are used, 2 additional bars may go from the front hoop to the rear of the front strut mounts, but must continue straight forward (no triangulating), the rear of the roll cage must end at least 4" from the rear panel, the minimum thickness of the cage is 1¼" OD 10 SWG "3mm tube" 1½" OD 12 SWG (2.5mm) tube 1½"x1½" 10 SWG (3mm) box tube. All bars must be steel.
- 9) Remove all glass and interior trim.
Tow bars must be removed.
Standard grilles must be kept, no replacement/home made grilles.
All panels must remain as standard in steel. Doors, bonnets and boots must be secured shut by bolting or in the case of doors, tack welded.
A rear view mirror to be fitted with glass taped.
Triangular corner plates may be fitted between the wing top and scuttle maximum of 6" 1.5mm thick.
All light apertures must be filled in with maximum 1mm thick steel and maximum overlap 25mm.
Sun roof apertures must be plated over.
Standard front bumper only as fitted, rear bumper may be removed.
No welding or strengthening.
All holes in bulkhead must be covered to give firewall.
- 10) Battery may be moved to rear seat area.
Batteries must be secure and covered with an insulated leak proof material.
A battery isolator switch must be fitted to rear n/side of car in earth circuit and marked ON/OFF.
Two brake lights must be fitted in the rear window and only operated by brake pedal.
- 11) Brakes must remain as manufactured and working on all four wheels. Handbrake must be in working order
- 12) Wheels must be standard, a maximum of 14", all four wheels must be of the same offset and must fit inside the bodywork, hubcaps and wheel weights must be removed. Tyre gators are not allowed. Tyres: any kingpin (road legal), remould OR Landsail LS388 is permitted is permitted, competition tyres are not allowed, alloy wheels may be fitted with correct studs-nuts, any vehicle losing a wheel found to have the wrong wheel nuts will risk severe penalties. Minis running 10" or 12" wheels may use Marshall road legal tyres only.
- 13) The driver's seat must be a bucket seat. Seat must be fixed at shoulder height to roll bar and bolted to floor. A full 3" safety harness must be used and anchored at 4 separate points. All drivers are advised to wear a neck brace.
- 14) Driver's window net must be fitted, made of cloth and quick release.
All drivers must wear fire retardant overalls, gloves and a fire retardant balaclava. Helmets must be of a minimum standard - BS6658 type A/FR, FIA8860-2004, Snell SA2005, SFI Foundation 31.1A, SFI Foundation 31.2A. The E2205 European Standard helmet may be used in fibreglass or Tri-composite form only. It is important that the helmet fits the driver correctly, goggles and visors must be shatterproof.
- 15) Racing numbers must be clearly displayed on both sides of the white roof fin with black figures 9" high x 1" wide
Roofs must be clearly painted to identify driver's grade colour.
Drivers name to be displayed on a 150mm deep panel, fitted across head of front screen aperture.