

THUNDER RODS

1. This is a non-contact racing formulae, with severe punishment for offender's using Banger type tactics.
2. Any hatchback, saloon or estate car body shell is permitted.
3. Pickups, MPV's, large American type saloon/estate cars, 4 wheel drive off road type vehicles or Limousines are not permitted.
4. Vehicles must be of metal construction. No composite/plastic body panels are permitted, apart from bumpers.
5. Minimum engine capacity is 1800cc.
6. Engine and gearbox swaps are permitted.
7. Modifications to engine or gearbox are not permitted.
8. Fuel injection, Turbo / Supercharged are permitted if fitted as standard to the engine.
9. Conversion from fuel injection to carburettor type induction is permitted.
10. Limited slip differentials are permitted if fitted as standard to the car.
11. Locked differentials are not permitted.
12. All interior plastic mouldings are to be completely stripped from the vehicle.
13. Laminated windscreens may be retained. All other glass is to be completely stripped from the vehicle. If a glass sunshine roof has been removed, the resulting hole must be covered with a steel sheet of minimum thickness 1.2mm (18swg).
14. When a vehicle is raced on a loose surface race circuit (i.e. chalk, dirt, soil, shale, clay.) a steel mesh grille of minimum 10swg (3mm) wire thickness, maximum 25mm square grid must be fitted over full width of windscreen opening.
15. All exterior lights and body mouldings are to be completely stripped from the vehicle.
16. All metal bumpers tow bars and towing eyes are to be removed from the vehicle.
17. Plastic bumpers must be retained.
18. No de-skinning, lightening or removal of fixed body panels. If the panel cannot be unbolted it cannot be removed.
19. Bonnets, boots, hatchbacks and doors must remain hinged.
20. Bonnets, boots, hatchbacks must be secured with 2 pins each with R clips.
21. All vehicles must be fitted with an efficient full standard exhaust system. (i.e. resonator box and silencer box).
22. Original fuel tank to be removed and replaced with a tank (maximum 2 gallons) incorporating a vent pipe through the floor.
23. Steering locks must be removed.
24. Cars must have effective brakes on all four wheels.
25. Radiators must remain in their original position.
26. Batteries must remain in their original position and be covered with non-metallic material.
27. Originally fitted high backed seat including head restraint can be used, but must be solid and securely fastened.
28. Seat belts must be of the full harness type, with a minimum 5-point fixing, minimum width of 3 inches (75mm).
29. Suspension may only be lowered by cutting or heating and squashing original springs.
30. Drive shafts must remain standard to car used.
31. All race cars must be painted and maintained in a tidy and presentable race condition.
32. A number plate sized coloured board to display racing grade must be fitted to bottom left hand side of the windscreen aperture.
33. All cars to display race numbers clearly on doors and roof fins, sizes of numbers as per normal Segto rules.
34. Full roll cage built to Segto standard is recommended, the minimum requirement is an H frame to be fitted or 3 acrows so as to form an H frame which must be welded together and bolted top and bottom and fitted tight to driver's seat to act as a support. Minimum thickness is 2.64mm or 12swg.
35. If an H frame is fitted, an internal door plate or hip bar must be fitted to H frame at rear and bolted to front A pillar inside car.
36. Brake pipes and fuel pipes can stay under car.
37. If fuel pipes run inside car they must be metal with no rubber joints inside of car.
38. Battery isolator switch to be fitted on driver side rear window. Must be operational and marked on and off.
39. Dash to be left in.
40. Two brake lights to be fitted in rear window working at all times.
41. No mark 1 or 2 Granadas or any Jaguars to be used.
42. Maximum of 20 cars per grid.