

TMC ROOKIES 2019 CAR SPECIFICATIONS

***** No Mondeo's, Cougar's or People Carriers!*****

1. Any 2 wheel drive saloon, hatchback or estate up to 1800cc. Carburettor, injection, turbo and diesel engine allowed for a normal meeting. Small Car (fiesta size) meetings will be up to a maximum of 1400cc ~ or 1500cc diesel. Diesel engines must stop on cut off key. Gearbox suspension and diff must remain standard.
2. All lights, glass, interior, wheel weights and tow bars must be removed. Glass must be cut out rather than smashed. Sunroof area plated with body thickness material. Metal C section bumpers may remain; all plastic bumpers must be removed. Dash board may stay or be removed. Cars must be prepared prior to arrival at meeting.
3. Ignition switches accessible to driver and marked on and off. Steering lock removal is recommended. If retained key must be secured with cable or wire loop to keep it near the switch.
4. Isolator switch must be fitted to H Frame and be operational and must be marked on and off.
5. Full H frame recommended. Minimum requirement 2 across up and 1 across to form an H frame. H frame must be fitted tight to driver's seat as support.
6. Seat must be high backed, incorporate a head rest and be securely fitted.
7. Fully approved harness required 5 point fixing and 3 inch (75 mm) wide straps, to be fitted to H frame or original mountings.
8. Radiators must be properly secured within the engine bay with breathers directed at track. Bulkhead water tanks are allowed. No L shape.
9. Original fuel tank must be removed. Fuel tank of stout construction max 2 gallons fitted securely within H frame or within the vicinity of the H Frame floor. Must have a sealed filler cap and breather pipe from top through floor. Good quality fuel pipes preferably braided to run inside car. Fuel taps are optional.
10. No armouring allowed except driver's door plate which must be flat plate minimum 12.5 mm thick, and secured with minimum 6 bolts. Must not extend forward of front door pillar more than 150 mm (6 INS), or backwards of the rear pillar more than 450 mm (18 INS). Door plate must not protrude more than 50 mm (2 INS) no Armco. It must be secured with at least 6 bolts with large washers both sides through A and B pillars. Passenger doors must be tied shut or taped top and bottom. Doors may not be bolted or welded. One passenger doors plate with 4 bolts.
11. Battery covered and secured if in original position or secured in fastened battery box built within H frame. 12 volt only allowed maximum of 2 batteries.

12. Efficient exhaust system must be fitted with a minimum of two straps or chain bolted I welded to the underside of the car to support the exhaust system. Cars exceeding 98 decibels may be black flagged.
13. No distributor protection allowed.
14. All bulkhead holes must be sealed up.
15. Boot lid and bonnet must be tied with seatbelt webbing & 2 bonnet bolts allowed. Bonnet bolts must not be any further forward than the front of engine block. Rear of bonnet may be secured with 2 small plates maximum 300mm X 300mm and body thickness to stop the bonnet going through the windscreen opening.
16. Screen mesh is compulsory max 25mm x 25mm half way across the wind screen opening to protect the driver. It is recommended that the Driver's side window be fitted with a door net.
17. Wheel size must be standard to car. Alloy wheels must be fitted with correct nuts and bolts. Tubes are recommended. Gaiters are optional. Tyres are free except mud and snow or off road tyres. Punctures will be black flagged.
18. It is compulsory to pad the steering column, B pillar and drivers side roll cage with foam.
19. All Drivers must wear overalls and gloves and must be of a fire - retardant material. Overalls and gloves must be Proban treated or made of Nomex or Pyrovatex and comply with at least one of the following specifications: FIA Norme 86, FIA 8856-2000, SFI 3.2A/I, FIA Norme 86, or higher, ISO14116, ISO11612, EN531, EN470-1.
20. Crash helmet must have the following BS numbers visible to the scrutineer: BS6658, SNELL 70,80&90 EC22.05, P/J0511884 with visor or goggles. Neck brace recommended. Crash helmets must be worn at all times whilst on the track.
21. All chassis must remain standard i.e. not cut or shortened.
22. Race numbers must be on doors, and roof sign must be black numbers on white background.
23. All cars must pass scrutineering and the scrutineer's word is final.
24. One driver per car – no swapping or changing! Anyone caught may be loaded and/or banned.