



Technical Regulations

2013

TECHNICAL REGULATIONS

(The regulations are subject to change, which will be published via Additional Supplementary Regulations – ASR)

1. GENERAL

1.1. Eligible cars: Any 4 wheeled production based car, kit cars or limited production sports car.

2. VEHICLES

2.1. Vehicles must conform to the following:

2.1.1. Car not been prepared specifically for competition ie no seam welding or stripped interior.

2.1.2. Fitted with interior luxuries such as carpets, door trim, centre consoles, sound proofing.

2.1.3. Removal of Air-conditioning unit is not allowed. Must be in functioning condition.

2.1.4. No stripping of the interior is permitted except to accommodate safety equipment. Safety equipment is defined as Roll Cage and safety harness.

2.1.5. All Vehicles must be available for purchase from a major manufacturer currently/previously as a factory OEM vehicle.

2.1.6. Carbon fibre and other lightweight materials for bodyparts are allowed, all parts must still retain the OEM factory body look and style. Limited to Front Bonnet, Rear Bootlid, Front wings/fenders, doors, front bumper, rear bumper.

2.1.7. OEM passenger cell from firewall, front screen till rear screen, floorboard and doors must be retained.

2.1.8. OEM Glass front screen must be retained. All other windows may be replaced with lexan etc.

2.1.9. OEM strut towers must be retained and used.

2.1.10. OEM floor and firewall must be retained.

2.1.11. *Recommended* to have a minimum a 4-point roll cage, a 4-point harness, an internal and external electrical cut-off switch, and a fire extinguisher.

3. CATEGORIES

3.1. ClubSPRINT categories: vehicles must run DOT street-tyres only. Slick and Semi-Slick tyres are NOT permitted. Please refer to paragraph 5 TYRES for a list of tyres deemed as 'semi-slick tyres'

3.2. General ClubSPRINT categories:-

3.2.1. **2500** – Normally Aspirated Non-VTEC up to 2500cc; Forced Induction up to 1600cc; VTEC up to 1600cc; no supercars or rear-engined cars. No Aftermarket Bolt-On forced induction kits, OEM applications only.

3.2.2. **Above 2500** – All drive and engine layouts and types; no supercars or rear-engined cars.

3.2.3. **Campro / 4G1x** – Limited to the Proton CAMPRO and Proton 4G1x series engines only.

3.2.4. **CVT & Auto** – Automatic and CVT Transmission, Normally Aspirated OEM engine up to 2000cc. The gearbox transmission must be an OEM production transmission ie no sequential aftermarket specials.

3.3. Guest ClubSPRINT categories – these are any categories that are subscribed to on a Group basis

3.3.1. Minimum of 10 participants required; trophies up to 5th position will be provided

3.4. **Open** category – any vehicle running on Semi-slick tyres that are in the above list from paragraph 5 TYRES. Slick tyres are not permitted.

3. MODIFICATIONS

- 3.1. Modifications made to the vehicle cannot compromise the safety or structural integrity of the vehicle.

4. SAFETY EQUIPMENT/BODYWORK/DRIVER ATTIRE

- 4.1. Safety equipment including roll cages, fire extinguishers, cut off switches for electrical and fuel systems, four point seat belts are *recommended*.
- 4.2. Should safety equipment be installed, interior can be stripped of certain trim to facilitate installation ie rear seat back, wheel arch trim etc.
- 4.3. Headlights and tail lights are recommended to be taped up. Brake lights must be functional.
- 4.4. No engine leaks of any kind.
- 4.5. No loose items within engine bay.
- 4.6. Poorly engineered and poorly attached bars inside the cabin are not allowed.
- 4.7. Any soft-top / cabriolet cars must have the Hard-Top installed.
- 4.8. Tow Hooks or straps must be clearly visible with accompanying Sticker.
- 4.9. Drivers are required to wear proper auto/motor Helmets. No Bicycle Helmets allowed.
- 4.10. Prohibited to wear **Shorts, slippers or open-toe shoes**.

5. TYRES

5.1. Clubsprint Spec:

- 5.1.1. All vehicles must run on street tyres with a UTQG (treadwear) rating higher than 120. If the tyres fitted to your vehicle have a UTQG rating under or equal to 120 you may be refused entry entirely.
- 5.1.2. These are street tyres that are not in the semi-slicks list below.
- 5.1.3. Tyres with the markings "NOT FOR HIGHWAY USE" or "FOR COMPETITION USE ONLY" or similar, are not street tyres

5.2. Below is the list of tyres defined as semi-slick tyres in MegaLAP:

Manufacturer	Tyre
Yokohama/Advan	A048R, AO50R
Bridgestone	RE540S, RE55, RE-11S
Dunlop	Formula R (D83J, D93J, D01J, DZ02G, DZ03G)
Federal	FZ201
Kumho	Ecsta V700, V70A
Michelin	Pilot Sport Cup, TB15
Pirelli	P Zero C, P Zero Corsa
Silverstone	FTZ Sport Tyre RR, S575, S585
Toyo	Proxes RA-1, Proxes R888, Trampio R881
Hankook	Ventus Z221
Nitto	NT01

- 5.3. Due to the vast market of street and semi-slick tyres, if you have a tyre which you would require to be categorised and is not in the list above, please do contact the Organisers.