

PROPOSED REGULATION CHANGES FOR CONSULTATION

Committee:	Speed Events Committee
Date of Meeting:	10 th March 2023
Closing date for consultation:	4 th April 2023
Email for comments:	SpeedConsultation@motorsportuk.org

Section S – Sprints Hill Climbs & Drag Racing

Proposed Regulation

~~10.6.4. Electrically powered vehicles are permitted.~~ Alternative fuels may be permitted subject to Motorsport UK approval.

12. Regulations for Road Cars

Description

12.1.1. Road Cars - Series Production, – Saloons and Sports Cars produced in quantities of not less than 1000 per annum.

12.1.2. Road Cars - Specialist Production Cars with a minimum annual production of 20 Chassis which do not qualify as Series Production Cars.

12.1.3. Road Cars – Electrified Series Production, - Standard Electrified Saloons and Sports Cars in quantities of not less than 1000 per annum, compliant with J5.23.2

12.2. Cars must compete in an event in a road legal condition as defined in 10.11.

12.5. Engines / Motors

12.5.1. For Road Cars – Series Production, the cylinder block and cylinder head must remain in the original position and be externally identifiable as that fitted to the original model or specified option. Induction is free, as are exhaust systems.

12.5.2. For Road Cars – Specialist Production, the cylinder block and head must be of a make and type produced in at least 1,000 identical units originally available through the normal commercial channels of a land vehicle manufacturer.

12.5.3. Must be capable of being started from an onboard power source operable by the driver when seated normally.

12.5.4. Exhaust Catalytic Converters are required per J.5.16.7, except where a vehicle does not require a catalytic converter in accordance with government legislation.

12.5.5 Road Cars – Electrified Series Production, no modifications to the electrified propulsion system or powertrain are permitted.

12.8. Transmission

12.8.1. Road Cars – Series Production.

(a) The gearbox and differential casing must be externally identifiable as that fitted to the original model or specified option and remain in their original position;

(b) The method of gear selection must remain standard (sequential selection only where fitted as standard).

12.8.2 Road Cars – Electrified Series Production, no modifications to the electrified propulsion system or powertrain are permitted.

13. Regulations for Modified Cars

Description

13.1. Modified Cars – Series Production. Must have been originally available through the normal commercial channels of the manufacturer in quantities of not less than 1,000 vehicles within 12 consecutive months.

13.1.1 Modified Cars – Electrified Series Production, - Modified Electrified Saloons and Sports Cars in quantities of not less than 1000 per annum, compliant with J5.23.3

13.2. Modified Cars – Specialist Production. Must have been originally available in quantities of not less than 20 chassis within 12 consecutive months.

13.3. Vehicles produced in lesser quantities may be admitted subject to the manufacturer obtaining approval from Motorsport UK.

13.6. Engine / Motors

13.6.1. The engine block must be externally identifiable as that fitted to the original model or specified option. Modification to all components is permitted.

13.6.2. With the exception of any engine fitted to a vehicle complying with 13.1, the engine must be of a make and type produced in at least 1,000 identical units and fitted to a vehicle originally available through the normal commercial channels of a land vehicle manufacturer.

13.6.3. Induction system free.

13.6.4. Oil coolers, dry sump lubrication systems or additional water radiators are permitted within the periphery of the bodywork.

13.6.5. Must be capable of being started from an onboard power source operable by the driver when seated normally

13.6.6. Engine and transmission must remain in a similar position within the vehicle and in the same position relative to each other as in the original model.

13.6.7 Modified Cars – Electrified Series Production, no modifications to the electrified propulsion system or powertrain are permitted.

13.7. Transmission

13.7.1. Transmission layout to remain as original.

13.7.2. Gearbox and differential are free.

13.7.3. Driven axle(s) free (see 13.8.4).

13.7.4 Modified Cars – Electrified Series Production, no modifications to the electrified propulsion system or powertrain are permitted.

14. Regulations for Sports Libre Cars

14.1. Vehicles that comply with any of the following Groups:

(a) Any closed wheel vehicle that does not comply with any other category, as defined in 10.1.1.3 to 10.1.5 or 10.1.9 14.1(c) or (d) or 14.1.2.

(b) ~~Deleted.~~ Bespoke Electrified Vehicles compliant with J5.23.4

(c) Sports Racing Cars.

(d) Single seat closed wheel Racing Car the rear wheels enclosed by continuous bodywork.

Date of Implementation: Immediate

Reason: to formally incorporate EVs
