

North & Midlands Recommended Speed Classes 2024

Classes: The following are the recommended classes for 2024.

You must be able to produce proof of current UK Road Tax, Insurance (and MOT where applicable) at the event if competing in one of the Standard or Road Car classes. Proof of Road Tax will be via DVLA Confirmation of Vehicle Tax or a recent copy of the DVLA enquiry website: www.vehicleenquiry.service.gov.uk.

Cars in the Standard Car Classes must use tyres from List 1A in the current Motorsport UK Yearbook, all other Road Car classes must use tyres from List 1A or 1B. All tyres must comply with (L2.3).

The forced induction equivalence for the Standard car Classes is 1.7 (S10.4.1 or per S10.4.2 for rotary engines).

The forced induction equivalence for all other classes is 1.4 (S10.4.1 or per S10.4.2 for rotary engines).

Times recorded by drivers in the Intro-Class will not count towards any championship.

Standard Cars conforming to S11:

Junior: Standard cars with drivers aged 14 to 16 inclusive, complying with S7.1.9

Intro: Intro-Class – Standard cars & drivers complying with S11.1.3

SA: Standard Saloon Cars up to and including 1400cc

SB: Standard Saloon Cars over 1400cc up to and including 1700cc

SC: Standard Saloon Cars over 1700cc up to and including 2000cc

SD: Standard Sports Cars up to and including 2000cc

See Section B of the MSUK Yearbook for definitions of Saloon Cars & Sports Cars

Road Cars - Series Production (S12):

1A: Saloon Cars up to and including 1400cc

1B: Saloon Cars over 1400cc up to and including 2000cc

1C: Saloon Cars over 2000cc

1D: 2 & 4 Seater Sportscars up to and including 2000cc

1E: 2 & 4 Seater Sportscars over 2000cc

1F: Lotus Elise and other non-ferrous chassis cars up to and including 2200cc

1G: Lotus Elise and other non-ferrous chassis cars over 2200cc

Road Cars - Specialist Production (S12):

2A: Kit, Replica & Spaceframed Cars up to and including 1800cc (car derived engines)

2B: Kit, Replica & Spaceframed Cars over 1800cc (car derived engines)

2C: Kit, Replica & Spaceframed Cars (motorcycle derived engines)

2D: Specialist Production Cars that are not eligible for Classes 2A, 2B or 2C

Modified Cars - Series Production (S13):

3A: Modified Saloon Cars up to and including 1400cc

3B: Modified Saloon Cars over 1400cc up to and including 2000cc

3C: Modified Saloon Cars over 2000cc

3D: Modified 2 & 4 Seater Sportscars up to and including 2000cc

3E: Modified 2 & 4 Seater Sportscars over 2000cc

Modified Cars - Specialist Production (S13):

3F: Modified Kit, Replica & Spaceframed Cars up to and including 1800cc (car derived engines)

3G: Modified Kit, Replica & Spaceframed Cars over 1800cc (car derived engines)

3H: Modified Kit, Replica & Spaceframed Cars (motorcycle derived engines)

3K: Modified Cars that are not eligible for Classes 3A to 3H

Sports Libre Cars (S14):

4A: Cars up to and including 2000cc

4B: Cars over 2000cc

Racing Cars (S15):

5A: Up to and including 1100cc

5B: Formula Ford 1600 Racing Cars manufactured before 1st January 1994

5C: Cars over 1100cc up to and including 1600cc

5D: Cars over 1600cc up to and including 2000cc

5E: Cars over 2000cc

Suggested titles for optional classes:

Other classes (S10):

6A: **Classic** Road Cars manufactured 1962 to **1994** (inclusive)

6B: **Classic** Racing Cars manufactured 1961 to **1994** (inclusive)

6C: Pre-war Austin 7's

6D: Period defined (A-E)* road cars (built before 1962)

6E: Period defined (A-E)* racing cars (built before 1961)

7R: Rally Cars (**conforming to S13 or S14**)

*See Section B of the MSUK Yearbook for definition of Period Defined vehicles

(Further classes can be added by organisers as required)

All vehicles must comply with Motorsport UK Technical Regulations and with the specific regulations for each category as specified in S10.

See the current Motorsport UK Yearbook Section B for the definition of a Sports Car.

The requirements of the current Motorsport UK regulations with regard to safety provisions for Sprint and Hillclimb cars must be adhered to, including the use of suitable Frontal Head Restraints where mandatory.

Clarifications for Standard Cars and Road Cars

All cars must have current UK road tax. Proof will be via DVLA Confirmation of Vehicle Tax or a recent copy of the DVLA enquiry website (www.vehicleenquiry.service.gov.uk/), a current MOT if age requires it, and insurance. It is the driver's responsibility to prove compliance.

All Standard Cars and Road Cars must remain in a totally road legal condition at all times. (S10.11)

Standard Car Classes - Standard Cars conforming to S11

These classes are intended to provide low budget competition for newcomers to the sport or those with limited funds.. Other than adding FIA/Motorsport UK approved/homologated safety equipment and/or fitting uprated brake friction material, no other modifications are allowed. Any replacement component fitted must be a *Standard Part or a Standard Pattern Part. Restricted to: 2 wheel drive cars produced since 1st Jan 2000, minimum production 5000 per annum S11.1.1 Engine; Maximum capacity 2000cc (1400cc for Junior drivers), forced induction equivalency is 1.7 (S10.4.1 & 10.4.2). Wheels and tyres; Standard wheels, and list 1A tyres only, complying with S11.4

Standard mHEV's (as defined in J5.22.1 & J5.23.7) with all electrical equipment operating at less than 60vDC or 30vAC may enter the Standard Car classes, subject to the normal forced induction equivalency (S10.4.1, or 10.4.2) where applicable.

* "Standard" means a component that was listed in the car manufacturer's price list for that model of car.

Classes 1A to 1G and 2A to 2D - Road Cars conforming to S12

Tyres; Tyres must comply with S12.6.

Brakes; Brake callipers, discs, master cylinder, shoes & pads can be modified. Non-ferrous discs are only permitted in accordance with J5.6.2. Modification of the brake pedal is permitted. The fitting of aftermarket pedal assemblies is not permitted. Anti-Lock braking systems can be removed but cannot be added to a vehicle that does not have one as a manufacturer specified option.

Suspension; (As per S12.7) Strut Braces across the top of the front suspension turrets are allowed but these must be removable and not welded in place.

Safety; Pyrotechnic safety devices such as airbags and seatbelt pre-tensioners may be disconnected or removed.

Cars competing in Road-Legal condition:

Whilst Scrutineers and Championship Officials reserve the right to check all road-legal competition vehicles' taxation status via the DVLA website to ensure compliance with championship regulations, the onus remains with the competitor to prove compliance when requested.

It is the competitor's responsibility to ensure that all data held by the DVLA is accurate for the vehicle being entered into competition.

Clarifications, Other Classes

Class 5B: Formula Ford 1600 Racing Cars manufactured before 1st January 1994.

Only full sets of the following tyres are to be used:

Cars manufactured before 31.12.1971 – Cooper/Avon Formula Ford Specification ACB9 or Dunlop Historic Formula Ford tyres.

Cars manufactured 1.1.1972 to 31.12.1993 – Cooper/Avon Formula Ford Specification ACB9 or ACB10 tyres.

Classes 6 & 7: Classic Cars and Rally Cars.

All cars must comply with Section S of the current Year Book. Where there is conflict between regulations, those in Section S will apply.

ENVIRONMENTAL

Motorsport UK is exceedingly concerned by the impact of single-use plastic tyre-wrapping and, with alternatives readily available, use of non-reusable plastic tyre-wraps is prohibited **including during transport to events.**
