



## THE CLASSES

### All Cars - general

The 2019 Motorsport UK Time Attack Championship is open to cars of any recognised manufacture or body profile that are, or have previously been, available as a production vehicle. All cars must retain the original chassis/bodyshell, except Pro Extreme, where the silhouette of the bodywork must resemble that of a recognisable production car above the waistline. Any modifications to the chassis/body must be submitted for pre-approval by the Championship Scrutineer. Single-seaters and open-wheeled vehicles are not permitted. In all cases, please refer to the published Championship Regulations.

### Run What You Brung

Brand new for 2019 is the Run What you Brung category, a class that is open to any car that's based on a production model. Provided it's fitted with a hand-held fire extinguisher and 4-point harness, then it's pretty-much ready to go. Andy spec and any tyres are permitted. RWYB competitors will run in their own sessions that mirror those of the main Time Attack Championship.

### Club Classes

#### Clubman and Clubman+

An entry-level category for mildly modified cars and ideal for those used for trackdays. The class is split into Clubman for lower-powered cars and Clubman+ for higher-powered cars.

#### Pocket Rocket FI (Forced Induction) and NA (Naturally Aspirated)

A class for smaller cars and hot hatches that are fitted with an engine no larger than 1600cc with forced induction or 2240cc naturally aspirated. Tuner modifications are allowed.

#### Club Sport

A new addition for 2019, Club Sport is a class specifically for lightweight and track orientated cars such as Caterhams, Westfields and Ariel Atoms.

#### Club

The most popular level of competition for road-based cars that can be modified to a certain level. The class is split into two categories for 2WD and 4WD cars. Sequential gearboxes and flat floors are not permitted.

### Pro Classes

#### GT3 & Sportscar

Another new class for 2019, it is open to any category of GT car, whether or not it is currently homologated. These include GT1, GT2, GT4, GTE and other models from Europe, Asia and the USA. Racing slicks and wets can be used.

#### Club Pro

For more modified cars and those with sequential gearboxes, but running on treaded road-based tyres in the dry. Racing wets may be used when it rains. The class is split into two categories: 2WD & 4WD.

#### Pro

For highly modified cars. Racing slicks and wets can be used. The class is split into two categories: 2WD & 4WD.

#### Pro-Extreme

As long as it's based on a production model, almost anything goes! The class is split into two categories: 2WD & 4WD.

### Classic & Retro

This class is for cars that are based on vehicles of 25 or more years old. Regulations according to the Club and Pro classes apply accordingly. Classes are defined when the technical specifications are known.

### Tyres

All Club class cars are to use tyres from the Pirelli Trofeo R range. Alternative Pirelli tyres from the Motorsport UK 1A and 1B lists may be used in wet conditions. Club Pro competitors use Pirelli Trofeos and Pirelli racing wets. Pro and Pro Extreme classes use Pirelli racing slicks and wets. There are exceptions for Club Sport cars and those that require a unique size of tyre that cannot be supplied by Pirelli - subject to approval by the Championship Organisers.

# TIME ATTACK

## 2019 MSA Time Attack Championship

### Minimum Requirements & Options

Compulsory = C Recommended = R Optional = O Not Allowed = X

Safety	Clubman Classes	Pocket Rocket & Club Classes	GT3, Club Pro, Pro & Pro Extreme Classes	Notes
Race suit - MSA specification	C	C	C	See MSA Yearbook: Club classes: K 9.1.4 / Pro Classes: K 9.1.1
Helmet - MSA specification	C	C	C	See MSA Yearbook K 10.2.1 (a)
Race boots - MSA specification	C	C	C	See MSA Yearbook K14.3 (d)
Race gloves - MSA specification	C	C	C	See MSA Yearbook K14.3 (e)
FHR device	R	R	C	
MSA/FIA rollcage	R	R	C	Compulsory for soft top cars in all classes
Door bars	R	R	C	Compulsory if doors changed/modified (see MSA Yearbook Sec. K)
Race seat	R	C	X	
MSA race seat	R	R	C	Must be in date
4 point harness	C	C	X	Open top cars must have arm restraints
5 point harness	R	R	C	Must be in date / Open top cars must have arm restraints
1.75Ltr FOAM fire extinguisher	C	C	X	Must be in date
Plumbed in fire extinguisher 2.25 Ltr	R	R	C	Must be in date
External circuit breaker / cutout	R	R	C	
Towing eyes	C	C	C	
Engine firewall - steel	C	C	C	
Boot firewall - steel	C	C	C	Not required if no part of the fuel / oil / fluid system is in the boot
2-litre capacity oil breather catch tank	C	C	C	Unless OE system is retained
Exhaust silencers - 105Db maximum	C	C	C	
Headlights/indicators/brakelights	C	C	C	All lights must be working and effective
Rear rain/fog lamps	C	C	C	Cartek rear warning lamp will double as rain/fog light
Cartek rear warning lamp	R	C	C	Except Clubman Classes and 1st time Single Round Entries
Windscreen wipers/washers	C	C	C	

Other items				
MSA national b 'non race' licence	C	C	X	
MSA national b 'race' licence	O	O	C	
Passenger seat	C	C	C	Not required in Pro Extreme
Bonnet pins	O	O	C	Compulsory if catch is removed or non-standard bonnett is fitted
Replacement bonnet/boot	X	O	O	
Replacement doors	X	O	O	
Carbon roof	X	O	O	
Tuner Aero	X	O	O	See championship regulations for full details
Flat floor	X	X	O	
Laminated windscreen	C	C	C	
Polycarbonate windscreen	X	X	O	Min 4mm thick - Pro Extreme ONLY
Polycarbonate windows	X	O	O	
Mirrors - door & interior	C	C	C	May be replaced with racing mirrors
Bio ethanol or mixed methanol	X	X	O	See regulations regarding fuel usage
Nitrous oxide	X	X	O	See regulations regarding fuel usage
Exhaust silencers - 105Db maximum	C	C	C	
Sequential gearbox	X	X	O	Eligible in Club Classes if car has OE sequential-type gearbox
Dog gearbox	X	O	O	
Full dashboard	C	C	O	
Dashboard top	X	X	C	Not required in Pro Extreme
Carbon disks	X	X	O	
Pirelli Trofeo R tyres*	C	C	O	Pirelli Tyres from MSA 1A & 1B lists may be used in wet
Pirelli Racing Slick and Wet tyres	X	X	O	Club Pro to use Trofeo R and wet race tyres

**Classic & Retro:** Cars to follow the above requirements and may have non-period modifications carried out, provided the base vehicle is 25 or more years old.

\*Club Sport Class cars and cars that require a size not available in the Pirelli Trofeo R range may use alternative tyres, subject to approval by the Championship Organisers.

**Please note:** Details regarding the above points can be found in the Technical section of the 2019 Championship Regulations, which should be adhered to in all cases.