

## **2024 Bahrain Time Attack Championship**

### **Rules & Regulations**

The Bahrain Time Attack is organized and run by Auto X and Drift Commission. The Bahrain Time Attack will be governed by these rules and regulations which have been approved by the Bahrain Motor Federation (BMF). They should be adhered to and used in conjunction with the National Sporting Code (NSC) of the BMF.

**Event Organizer: Auto X and Drift Commission**

**Race Director: Will be declared on the day of the event**

**Chief Scrutineer: Will be declared on the day of the event**

#### **1 General Rules**

**1.1** The Bahrain Time Attack will be run in the form of an Auto test on selected track.

**1.2** The competitors finishing position will be graded by the time taken to negotiate the track from start line to finish line by use of a controlled timing system.

**1.3** Competitors will wear an approved crash helmet by the Scrutineer at all times when on the Bahrain Time Attack sessions.

**1.4** Competitors will have securely fastened seatbelts at all times during practice / heat runs.

**1.5** National dress (thoub) and open toe shoes/sandals are forbidden, Competitors must wear full length trousers/jeans and racing boots or sports shoes when driving as minimum. High performance cars will wear a valid homologated racing gear.

**1.6** When attending the event competitors are expected to abide by the rules and regulations set out by Bahrain Motor Federation, any competitor found to be breaking the rules, acting in a dangerous or aggressive manner, guilty of general misconduct or causing damage to property will be disqualified from the event, repeat offenders will be disqualified from the championship and banned from attending future rounds.

**1.7** Any competitor found to be driving dangerously at or near the event will be disqualified and will face being banned from future events

**1.8** The Speed limit in the Paddock area is 10kmh, No warming up of tyres or brakes is allowed to take place in the paddock area or on any of the roads within or around track, and all offenders will be disqualified.

**1.9** Competitors will follow at all times during the event all instructions given to them by the Officials.

**1.10** Competitors will not disturb or approach the timing officials at any time during the event.

**1.11** Competitors will only be allowed to participate in one class during event

**1.12** Protests and appeals will be handled as per BMF Regulations, Protests should be submitted within 30 minutes from the results, and accompanied by a fee of 100 BD.

## 2 Eligibility

**2.1** Competitors must be registered to the Bahrain Time Attack by completing a registration form and returning it to the Auto X and Drift Commission, entry to the event is entirely at the discretion of the Event organizers.

**2.2** All competitors must produce a minimum of a valid National D racing license, Obtainable by completion of the National D license form, presentation of a passport photo / ID and payment of the fee if required.

**2.3** All competitors must have signed a driver disclaimer form and attended the compulsory drivers briefing before taking part in the event.

**2.4** The event is open to all cars that pass the scrutineering Inspection and are in compliance with all the rules and regulations laid out by the Event organizers.

**2.5** Vehicles may not be shared by two drivers.

**2.6** All Vehicles competing in the Bahrain Time Attack event must display their competitor numbers on both sides of that vehicle, they must remain readable at all times during the event, they will be provided by the organizers at registration. **Toe hooks are mandatory, must be installed prior to scrutineering and must remain installed at all times**

**2.7** All competitors are required to fill out the compulsory driver information sheet to aid commentary during the event.

### 3 Conduct of Runs

- 3.1** All competitors will be given a minimum of 1 heat / run over the designated track at each event.
- 3.2** Each class will be given a minimum of 10 minutes practice to familiarized in their car before the timed lap begin.
- 3.3** Any competitor found to be unsafe driving during practice / heats will be disqualified from the event.
- 3.4** Competitors will run in order of their appropriate class, once all cars from that class have run the practice / heat the proceeding class will start their runs.
- 3.5** Any delay by competitors to start their run will result in that heat / run being awarded a DNS (Did Not Start).
- 3.6** Staging area / pit lane and track entrance from the paddock area will be kept clear at all times.
- 3.7** Re runs will only be applicable due to timing system malfunction.
- 3.8** A minimum of 2 vehicles must run prior to a re run, failing that a 2 minute timed cooling period will be used.

### 3.9 Penalties

- 3.9.1** Failing to leave the track from the first passage on the checker during practice / heat , will lead in to disqualification from the event.
- 3.9.2** Track deviations, whereby a car leaves the track with all tires crossing the white line either left or right or misses a corner (shortcut) will result in a disqualification for that run.
- 3.10** In the cases of a tie the previous best times will be used to judge the winner, if this still results in a tie then a re-run of the course by the competitors affected.
- 3.12** Awards will be given for the top 3 competitors in each class.

#### 4 Points System & Awards:

**4.1** Awards will be presented in the form of Trophies to 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> place holders' based on the fastest time of all heats for each class.

**4.2** Bahrain Time Attack is classified as a competitor only Championship.

**4.3** Competitors will be awarded points based on his / her final race results. Points system as follows:

Finishing Position	Points
1st	25
2nd	18
3rd	15
4th	12
5th	10
6th	8
7th	6
8th	4
9th	2
10th	1
DNS / DNF	0

#### 5 General Car Rules

**5.1** All cars will be presented for a scrutineering check before being allowed to compete, any car that fails will be refused entry to the event until all faults have been rectified before Scrutineering tome ending.

**5.2** Vehicles with a high center of gravity I.E. Minivans, Trucks are not allowed.

**5.3** All cars must be in good mechanical condition.

**5.4** No loose or flapping bodywork.

**5.5** All bonnets and boot lids must be securely mounted, either standard manufacturer mechanisms or by good quality bonnet pins or catches.

**5.6** All cars must be silenced by a minimum of one Silencer, no straight thru exhaust pipes.

**5.7** All oil, fuel, coolant hoses will be clamped by jubilee clips or similar.

**5.8** All cars must be free from oil and coolant leaks.

**5.9** Tyres must be in good condition, not perished or cracked and not excessively worn.

**5.10** Batteries must be securely mounted. In cases where the battery is mounted inside the cockpit it will be covered by a leak proof and non-conductive box which must be mounted securely.

**5.11** Brake systems must be topped up with fluid and capable of giving good pedal pressure when tested by scrutineers.

**5.12** Wheels must have all securing bolts/nuts in place.

**5.13** All cars must have a fully functioning driver's seatbelt, securely mounted to the floor or chassis or original location.

**5.14** All seats must be securely fastened to floor or chassis.

**5.15** Cars will be free from loose articles inside i.e. speakers, mobile phones, water bottles etc.

**5.16** Any car deemed unsafe by the Scrutineers will be excluded from the event.

**5.17** Any car judged to be unsafe or contravene the General or Class specific rules at ANY point during the event will be disqualified.

## **6 Cars**

**6.1** The class that a car is eligible for is the Scrutineers decision and this decision is final and non-appealable.

## **7 Classes**

- Standard-Sub Classes A,B
- Modified- Sub Classes A,B
- Supercar
- Unlimited

## 7.1 Standard Class

Is a class for standard production road cars.

**7.1.1** All cars competing will be in as supplied by dealer configuration.

**7.1.2** Class B – up to 2500cc naturally aspirated + forced induction Turbo/Supercharged.

**7.1.3** Class A – 2501cc upwards + forced induction Turbo/Supercharged and all 4WD.

**7.1.4** Cars with forced induction engines, (turbo charged or supercharged) will have an equivalency factor of 1.7 applied to the cubic capacity to determine their class.

**7.1.5** All cars competing must be in roadworthy condition and hold valid registration documents.

**7.1.6** They will be in “as supplied” by dealer condition,

**7.1.7** All cars must utilize their standard full interior, bodywork and windows.

**7.1.8** No weight saving can be derived from the stripping out of interior trim or replacement of body panels/glass/seats etc. for any lighter composite or plastic materials.

**7.1.9** Modifications permitted are those listed below.

**7.1.10** Wheels may be changed for aftermarket items.

**7.1.11** Type of tyres are optional .

**7.1.12** Cosmetic modifications such as and not limited to (spoilers, front lip, side skirts etc.) with no aerodynamic advantage are permitted, at the Scrutineers discretion, which is considered as final and non-appealable.

**7.1.13** Special track orientated models and cars with roll cage are not eligible and will be moved to the Unlimited class.

## 7.2 Modified Class

Is a class for lightly tuned/modified road going cars.

**7.2.1** Class B – up to 2500cc naturally aspirated + forced induction Turbo/Supercharged.

**7.2.2** Class A – 2501cc upwards + forced induction Turbo/Supercharged and all 4WD.

**7.2.3** Cars with forced induction engines, (turbo charged or supercharged) will have an equivalency factor of 1.7 applied to the cubic capacity to determine their class.

**7.2.4** All cars competing must be in roadworthy condition .

**7.2.5** All cars must utilize their full interior, bodywork and windows.

**7.2.6** Modifications permitted are those listed below.

**7.2.7** Air filter may be changed for aftermarket item.

**7.2.8** Exhaust maybe changed for aftermarket item but car must remain silenced, no straight thru pipes.

**7.2.9** Suspension Springs/shocks are free.

**7.2.10** Roll bars/sway bars may be swapped for aftermarket items.

**7.2.11** Wheels may be swapped for aftermarket items.

**7.2.12** Brakes may be swapped for aftermarket items, Discs and pad materials are free.

**7.2.13** Type of tyres are optional .

**7.2.14** All other parts not mentioned above must remain as standard manufacturer specs, and un-modified in anyway.

**7.2.15** Special track orientated models and cars with roll cage are not eligible and will be moved to the Unlimited class.

### 7.3 Supercar Class

Supercars from all the main manufacturers to compete against each other.

**7.3.1** All Supercars as supplied from the manufacturer are eligible i.e. Ferrari, Lamborghini, Audi R8, Corvettes Z06, All Porsche Turbo models, GT2, GT3 etc.

**7.3.2** Tyre compound is optional.

**7.3.3** Cars must be considered safe to operate / drive in the opinion of the scrutineers.

### 7.4 Unlimited Class

Is a class for highly tuned/track/race cars. Modifications are free as long as the car remains eligible under the general rules.

**7.4.1** Manufacturer Spec Track inspired models, I.E Porsche GT3RS, Ferrari F430 Scuderia Lotus Elise and Exige etc.

**7.4.2** All lightweight cars will be automatically entered in to this class i.e. Caterham, Westfield's, Radicals, Ariel Atoms, Lotus Elise and Exige etc.

**7.4.3** Permitted modifications are listed below.

**7.4.4** No Limits on modifications.

**7.4.5** Cars must be considered safe to operate /drive in the opinion of the scrutineers.

**7.4.4** Competitors Must wear a valid FIA homologated helmet in conformity with FIA TECHNICAL LIST N° 49 .

**Championship Rounds:** Refer back to BMF website <http://bmf.com.bh>