TIME ATTACK RULES – 2027
TUNER CLASS
VERSION 2

Mandatory Rules:

To be read before attending an event:

1. AASA Regulations (www.aasa.com.au)
2. Read and follow the Supplementary Regulations for "Lap Dash/Sprint Events"
3. Read Time Attack (www.timeattack.com.au) Menu Item: Event Info -> Series Rules
4. The latest version of this rule sheet can be found on the website at Menu Item: Event Info -> Class Rules

General Rules:

1. Nitrous prohibited.
2. Modifications must not be made which reclassify the vehicle during the series. Points are not transferable between classes. If the car is modified such that it changes the classification, points will be zeroed and started in the new classification.
3. Engine capacity shall be taken from the vehicle manufactures technical specification (not the sales brochure). If the engine capacity has been modified, the driver shall declare the new engine capacity for correct classification.
4. Rules state what can be done. If a modification is not mentioned, then it is not allowed.
5. All measurements have a tolerance of +/-3mm to allow for inaccuracy of the measurement.
6. Vehicle manufacturing definition: Make = Manufacture, Model = Vehicle Type, Release Model = Series release within Model (e.g. Make = Mitsubishi, Model = EVO, Release Model = X) For vehicles without clearly defined release models, these will be as per the manufactures stated generations. Such as WRX first generation 1992-2000, second generation 2000-2007 and their associated model numbers. Another example would be Nissan Skyline R32 GTR to R34 GTR with the R35 GTR being a different Release Model.

Event Rules:

1. The same driver must drive the same vehicle for the duration of the series. The combination of vehicle and driver shall collect points.
2. The driver must run in the nominated series class to collect points at the special events.
3. The driver can enter more than one car at an event, in the same or multiple classes.
4. The same driver cannot enter the same car more than once in an event.
5. The same car can be shared by more than one driver in an event in the same class.
6. A driver may enter their car into a higher class for the challenge.

The Time Attack rules are to be used for the sole purpose of vehicle classification for the Time Attack competition classes. They do not constitute a statement, guide, advice or direction about how a vehicle should be modified for safety, road use or any other purposes. Any modification to a vehicle should be performed and assessed by a trained professional. The safety of any vehicle present at a Time Attack event is the sole responsibility of the driver/owner of the vehicle. Where modifications are carried out in order to enable a vehicle to be eligible for inclusion in a specific Time Attack class, the owner/driver of the vehicle is responsible for ensuring that those modifications are carried out in a manner which meets any safety or other requirements/obligations the owner/driver has or is required to comply with. Time Attack does not encourage or endorse, and is not responsible for, modifications to vehicles in circumstances where the modifications cannot be carried out in such a way that the owner/driver's safety or other requirements/obligations are met. Time Attack is not responsible for any modifications to vehicles generally.

Driver:

1. If the driver has held a FIA Driver Categorisation of Silver, Gold and Platinum or above, you are ineligible for this class.
2. Drivers with an FIA Categorisation of Bronze are eligible to compete in this class.
3. All applying drivers will be approved or rejected at the discretion of the event promotor.

Vehicle:

1. The vehicle must be manufactured by a major manufacturer. Kit cars or custom race cars are not allowed.
2. Manufacturer hyper cars or super cars will be moved into performance or Sports Car class, depending on their power to weight ratio and aerodynamics. Vehicles such as Nissan GTR, Porsche 911 and McLarens are some vehicles which may be subject to these class regulations. Vehicles which match the Sports Car or Performance class regulations, will be classed on a case-by-case basis.
3. Minimum weight will be determined by the manufacturer's original specifications for the lightest version of that particular model of vehicle, minus 1%.

Tyres:

1. Each wheel and tyre must be fitted so that the upper part of the tyre, down to the flange over the wheel hub centre must be within the perimeter of the vehicle when viewed vertically from above.
2. The use of any tyre softening chemical or treatment on tyres is strictly prohibited and will result in immediate exclusion from the event.
3. The tyre must be no wider than 265 for AWD unless specified larger by the OEM in which case the tyre must match the OEM size specification.
4. The tyre must be no wider than 295 for 2WD unless specified larger by the OEM in which case the tyre must match the OEM size specification.
5. Any vehicle over 1800kg may use a 325 tyre.
6. The tyre tread wear rating must be 120 or above and must be printed on the tyre or evidence provided.
7. The tyre must have at least 3 tread blocks across the face.
8. The tyre on the vehicle must be pre-approved by the event promotor unless TW > 200, or on the following pre-approved tyre list:

Nankang NS2R (120+ TW Option)	Rydanz R23 (120+ TW Option)
Vitour Enzo (120+ TW Option)	Yokohama AD09
Hankook Ventus RS4	Kumha ECSTA V730
Dunlop Direzza ZIII	Rydanz R31

9. The following tyres are not allowed:

Yokohama A052	Bridgestone RE-71RZ
Nankang CR-S	Michelin Cup 2
Vitour Tempesta Wraith	Vitour P1
Hoosier Track Attack Pro	Rydanz R50
Rydanz R53	Sailun PT01

Wheels:

1. Each wheel if free and size is unrestricted but must be suited to the tyre size used.

Interior:

1. Complete original dash must be retained.
2. Aftermarket switches and gauges are allowed.
3. Aftermarket front seats are allowed. Passenger seats may be removed.
4. Roll cages are allowed.
5. Local modification to the interior for fitment of a roll cage is allowed. Otherwise, must remain OEM.
6. Removal of back seats is permitted if required to fit a harness bar.
7. Must have OEM doors and unmodified trims.
8. Aftermarket steering wheels are permitted.

ECU:

1. Aftermarket ECUs are allowed.
2. Modification of the OEM wiring harness to fit non factory ECU is allowed.
3. Tuning the factory ECU is allowed.

Exhaust

1. The exhaust must exit within 100mm of the original location and shall not protrude more than 100mm beyond the rear most portion of the bodywork.
2. Screamer pipes are not allowed.
3. External turbo waste gates are allowed when plumbed back into the exhaust.

Chassis:

1. Swapping of OEM components between years of the same vehicle Release Model is permitted.
2. The fitment of factory options (such as rear wings) that were not originally optioned is allowed.
3. Aftermarket identical replica copies of factory components are allowed.
4. All glass in the vehicle must be OEM.
5. Wheel arch modifications of OEM fenders to allow fitment of the control tyre are permitted.
6. Alternative materials are permitted for front and rear flares.
7. Wheel arch modifications of OEM fenders to allow fitment of the control tyre are permitted.
8. OEM Fenders must be of original material however flare extensions are permitted to cover the control tyre.
9. The remainder of the vehicle body must remain as per OEM.
10. Headlight removal is not allowed and must remain as per OEM and be fully operational.
11. Original style brake lights must be fitted in the OEM location and must operate when the brake is applied.

Engine:

1. Engine modifications are free except the vehicle must have the engine as fitted by the OEM Release Model.
2. Billet blocks are not permitted.
3. Adding forced induction to a naturally aspirated engine is allowed. This includes any charge cooling required.
4. Each intercooler must be fitted within the vehicle OEM bodywork. It is permitted to modify the bodywork only for the addition of fasteners and for the passage of intercooler pipe work and/or hoses only within the location of the pipework and/or hoses.
5. Changing the boost level of the turbo charger or super charger is allowed.
6. High mount turbo conversions are allowed.
7. Dry sump conversions are allowed.
8. Fitment of an Accusump is allowed.

Cooling:

1. Each cooling system hose and clamping system may be replaced with an alternative hose, pipe and/or clamping system.
2. The engine coolant radiator may be replaced with an alternate radiator of free design and size as long as it is fitted in the same location.
3. It is permitted to add an oil cooler for the engine, and/or transmission/differential and/or a power steering fluid cooler. The location of an oil cooler is free provided each oil cooler is fitted within the original bodywork. It is permitted to modify the bodywork only for the addition of fasteners and for the passage of oil cooler pipework and/or hoses only within the location of the oil cooler pipework and/or hoses.
4. Additional ducting for cooling systems may be fitted provided no modification is undertaken to the original bodywork, save for the addition of fasteners for duct mounting. Any additional ducting must be contained within the bodywork.

Fuel System:

1. Fuel pumps, fuel regulators and fuel lines are free.
2. One additional tank may be installed with a maximum capacity of 5 litres.
3. Fuel tank foam and internal baffling of the fuel tank is permitted.

Transmission, Differentia and Driveline:

1. Clutch/s and flywheel/flex plate are free.
2. Transmission and differential must use original housing.
3. Internal components of transmission and differential are free.
4. Automatic or DSG transmissions are allowed provided it is an option by the OEM for that model.
5. Transmission gearchange operation is per OEM.
6. Electronic flat shift options for manual transmissions allowed.

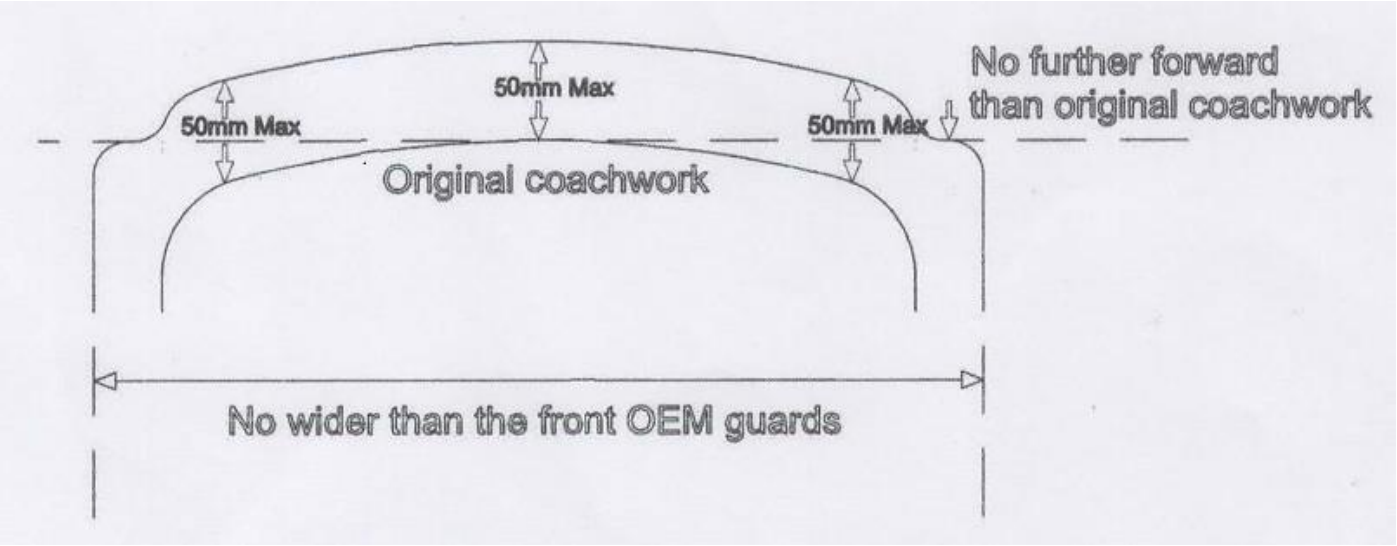
Brakes:

1. Brake caliper upgrades are allowed.
2. Two-piece brake rotors are allowed.
3. Braided brake lines are allowed.
4. Original mounting points must be used.
5. Aftermarket ABS is not allowed.

Suspension:

1. Fully adjustable shock absorbers (including custom valved shock absorbers) and coil overs are allowed.
2. Changing the suspension spring rates is allowed.
3. Changing the sway bar is allowed.
4. Changing the suspension bushes is allowed.
5. Camber plates are allowed.
6. Aftermarket uprights and subframes are not allowed.

Aerodynamics:



1. The bonnet must remain OEM with the allowance that bonnet vents are allowed solely for the purpose of engine bay cooling and provided they do not change the shape of the bonnet. Where a bonnet is integrated with the front fenders the area that covers the complete front wheel, and tyre must remain unmodified except were permitted for control tyre fitment.
2. A front under tray splitter which must follow completely the outline of the OEM front bar and may extend 50mm ahead of the vehicle OEM bodywork and no further rearward than the front axle and no wider than the original front guards.
3. Canards are not permitted unless OEM.
4. The minimum ride height is 80mm. Each fully sprung part of the vehicle, except the exhaust system, must be at least the specified height above the ground when measured at any point within the wheelbase. The vehicle ride height will be measured without the driver and tyre pressure at a minimum of 20psi.
5. An OEM rear wing or an aftermarket rear wing with a single element may be used in an unmodified form. Only one aftermarket wing per vehicle is allowed.
6. Rear wings may be no wider per side than the widest point of the OEM bodywork.
7. The highest point of the rear wing must be located no higher than the highest part of the OEM roofline. Except in the case of a hatchback where the wing can be no higher than 150mm from the highest point of the wing to the roofline and must be on the rear portion of the roof.
8. The rearmost edge of the rear wing may be located no further rearward than the most rearward part of the rear bumper.
9. Active aerodynamic aids are not allowed.
10. Aftermarket side mirrors are allowed.
11. The use of any fluid coating on any bodywork (i.e. aerodynamic effect identifying fluid) is prohibited.