



# 2010 Autotrader STATE AUTOTEST CHAMPIONSHIP

## Featuring:

- Seven round series
- Huge double skidpan action
- Six challenges per round
- Trophies awarded for each class
- Eight vehicle categories to choose from

## Entries:

Limited to a maximum of 25 vehicles AM session and 26 vehicles PM session. Entry is open but with preference given to participants competing in the whole Championship series (\$100 per round). Pre-payment for the whole series can be made in advance at a cost of \$600 which includes a one round discount.

## Event details:

Each round consists of six challenges run on a sealed surface of approx 700 to 1350 metres in length. No course will have a straight section of more than 140 metres in length without a significant change of direction. Each course has been designed to test the acceleration, braking, and general manoeuvrability of the vehicle, along with the skill and judgment of the driver. All runs count per round and your worst round for the series will be dropped. There will only be one car at a time on course. Full sup regs as follows.

The event is open to all persons holding the appropriate competition AASA Club Racing licence, or an AASA recognised equivalent standard licence (or higher) which must be presented at scrutineering on the day. AASA Club Licences may be purchased via the AASA Web Site at [www.aasa.com.au](http://www.aasa.com.au)

The organisers reserve the right to cancel, abandon or postpone the event in accordance with the AASA NCR's



## **AUTOTEST CHAMPIONSHIP of WA** (Supplementary regulations MC Motorsport 2010)

### **EVENT TYPE, STATUS AND DATES**

The Auto-Test Championship of WA will use both skidpan 1 and skidpan 2, and here after referred to as the 'event'. The event will run on the scheduled dates as per the published calendar. No straight will be over 140 metres in length and only one car on each course at a time.

The event will be conducted under permit number: TBA

### **AUTHORITY**

The event will be held under the Australian Auto-Sport Alliance Pty Ltd (AASA) National competition rules, these supplementary regulations and any further regulations.

### **ORGANISATION**

The event will be organised by MC Motorsport.

Safety Officer: TBA

Clerk of Course: TBA

Timing/ Scrutineer: TBA

### **VENUE**

The event will be conducted on bitumen at the RAC Driving Centre, Perth International Airport.

### **ENTRIES**

Entries and payment can be submitted via e-mail, fax or posted with a completed entry form no later than 5pm on the Thursday before the event. **IMPORTANT:** An entry form **MUST BE SUBMITTED** no later than 5pm on the Thursday before each event. (even if prepaid) On day of event a fully completed and signed scrutineering form/ disclaimer must be submitted.

### **COST**

Cost per entry is **\$100** (pre paid series **\$600**)

### **LICENCES**

Competitors will be required to hold as a minimum one of the following; a current Australian Auto-Sport Alliance Inc (AASA) club licence, Club Racing Licence or higher or equivalent licence.. You must also hold and present a current driver's licence at scrutineering.

### **PROGRAM**

- The event shall comprise a **MAXIMUM** of three (3) challenges.
- The running order will be as per the entry list.

### **VEHICLE REQUIREMENTS**

- All vehicles shall be road worthy and road registered. No unlicensed vehicles can compete unless by prior approval & possible inspection by the organisers.
- Tyres must be of a type approved for road use. (DOT)
- Seat belts must be fitted to the vehicle and must comply with Australian Standards.
- Vehicles must complete all tests using the same tyres fitted during the vehicles first run of the first test. Wheels and tyres may only be changed due to damage - which must be inspected by the scrutineer. Wheels and tyres can be rotated front to back.
- Open top vehicles must have suitable roll over protection fitted.
- A 1kg or larger fire extinguisher must be fitted. (with metal fixing bracket)
- To conform to a restricted class, as a minimum cars must be road registered, within the cc requirements, have two front seats, 2 front seat belts, factory door trims, factory dash, factory windows.



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## CONDITIONS

- Cars shall compete with windows either fully up or fully down.
- Convertible, Targa Top and sunroof equipped vehicles must compete with the roof closed, provided it does not impede the control of the vehicle.
- All loose items to be removed from within the vehicle.
- Re-fuelling, repairs of vehicles and changing of wheels are preferred to be done on the cement areas, to protect the bitumen.
- A driver whose vehicle has broken down may drive another individual's vehicle, however it must be used for the remainder of the day.
- Any vehicle leaking fluids in particular fuel or oil must be removed from any bitumen/ lawn area immediately.
- No competing vehicle may leave the venue during the event without seeking permission from the Clerk of course. Failure to seek permission will result in exclusion from the event. No warm up or cool down outside of the venue is permitted.
- **Fire Extinguishers** - Competitors are reminded that the possession and use of Halon/BCF fire extinguishers, other than where specific approval has been given by the E.P.A., is prohibited

## INSURANCE

The event permit is effective under the Australian Auto-Sport Alliance Pty Ltd (AASA). A copy of the terms and conditions are available at the MC Motorsport office. The event organisers take no responsibility for a participant's comprehensive and life insurance cover while at the event. It is your responsibility to check with your insurer, as your personal insurance may not be valid

## CLASSES

There will be up to eight different categories;

- Category A is vehicles up to 2000cc (restricted)
- Category B is vehicles 2001 - 3600cc (restricted)
- Category C is vehicles over 3601cc (restricted)
- Category D is all wheel drive vehicles (restricted)
- Outright
- Category AO is vehicles up to 2000cc (open)
- Category BO is vehicles 2001 - 3600cc (open)
- Category CO is vehicles over 3601 (open)
- Category DO is all wheel drive vehicles (open)

Note: there must be a minimum of 4 vehicles per round competing in the series to be eligible for Championship trophies. An engine capacity multiplication factor of 1.7 applies to turbocharged and supercharged vehicles. Rotary engine vehicles incur an engine capacity multiplication factor of 1.8 The organisers reserve the right to place vehicles in the category they feel will be fair to all competitors.

## DRIVER REQUIREMENTS

- Drivers shall wear flame retardant (non-flammable, eg cotton) clothing, covering from neck to wrist to ankle. (Nylon or synthetic clothing is not permitted)
- Drivers of cars shall wear approved safety helmets. (AS 1698, Snell SA90, BS6658-85)
- Drivers must sign supplied indemnity form and agree to all conditions.

## ALCOHOL

- The consumption of alcohol by drivers is forbidden in accordance with NCR and the AASA Anti Doping Policy. Consumption of alcohol is forbidden until the conclusion of the meeting. We enforce a zero blood alcohol limit and

**Random Breath Testing may occur at any time on the day. Any Driver found over the zero limit will be asked to leave.**

## EVENT LAYOUT

- Test markers shall be orange safety cones of varying size.



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## START AND FINISH

- To start correctly, the vehicle must be stationary after breaking the staging light beam 1 metre back from the start line, illuminating the yellow staging light.
- To start, the red light will extinguish, one second later the green light will come on, the timing starts when the vehicle crosses the start timing beam.
- To finish, vehicles must come to a complete stop after breaking the timing beam, with a straddle finish.

## METHOD OF TIMING

- Timing shall commence when the leading point of the car crosses the designated start line.
- Cars will negotiate each challenge in the prescribed manner (as per challenge layout supplied).
  - Cars will be allocated a competition number ie: 1,2,3,4.....Running order will be 1,2,3,4....etc.
  - Event placing's will be based on the accumulated times of all six runs (including penalties).

## POINTS

- Each class will get points from 10 down to 1 and then 1 point for each competitor after that.
- Outright will get points from 20 down to 1 and then 1 point for each competitor after that
- Your single worst round points will be dropped (excluding the final round)
- The winner of each class for the series will be the one with the most accumulated points

## PENALTIES

"Slowest time" will be based on the fastest time set for each challenge multiplied by 1.25.

A "slowest time" penalty may be added for each of the following;

- Wrong Way.
- Any wheel off the bitumen.
- Reversing after commencing test.
- No Shows.
- Not having a straddle finish.
- Hitting any timing gear.

A penalty of 2 seconds may be added for each of the following;

- Hitting a cone.
- Vehicles running out of order.
- Driver unnecessarily delaying event.
- Leaking fluids on bitumen area.
- Prolonged wheel spins.

Behaving in an unsportsmanlike/ dangerous manner – disqualification of driver

Any competitor with a "No Show" who is eligible for series points will receive 0 points for that round.

## PROTESTS

Any protests are to be directed to the clerk of course only and done so in an orderly and polite manner. All protests shall be judged on their merit and the clerk of course has the final say. Any abuse of officials or competitors during the event will result in a 5 second time penalty or possible exclusion from the event.

## PASSENGERS

- Passengers are not permitted.

## ABANDONMENT

- The organisers reserve the right to abandon the event if insufficient entries are received.

## TROPHIES

- Trophies will be awarded after the conclusion of the series finals. Trophies may include the following:
  - 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> place outright per class. (with a minimum of 4 entrants per class)

## EVENT PROGRAM

The morning session times are;

**Sign on 8.30am, scrutineering 8.45am, drivers brief 9.00am, start 9.10am finish at 12.30pm**

Note; At the completion of the event, the morning group must vacate the car park area.



The afternoon session times are;

**Sign on 12.30pm, scrutineering 12.45pm, drivers brief 1.00pm, start 1.10pm finishes at 4.30pm**

Note; Afternoon competitors must park at the front gate, and only enter the car park after the morning group has finished competing.

The organisers reserve the right to add to or amend these supplementary regulations, including at the drivers' briefing prior to the start of the event.

#### **CONTACT DETAILS**

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