



## **Welcome to the Under 2 Litre Sports Sedan Club**

In this brief you will find

1. Information about the Club, and how to join.
2. What an under 2 Litre Sports Sedan is.
3. How we build them
4. The rules we follow.
5. How to obtain a CAMS licence

### **1. Information about the Under 2Litre Sports Sedan Club**

The 2 Litre Sport Sedan Series was born in 1992 out of the frustration of many competitors with smaller capacity cars wanting to enjoy their racing against similar performance and priced machinery.

After receiving a reply from Andy Clark - State Manager CAMS Victoria on the Issue of 2 Litre Sports Sedans and wishing us luck, on our first race meeting at Winton in the coming December (1992) with 38 entries received from around the East Coast of Australia, which was a big success and the rest they say is History.

To join our club a Membership form is available at  
<http://www.2litress.com/download/2007%20MEMBERSHIP%20RENEWAL.pdf>

the cost is \$20 to Join and \$70 annually payable by 1<sup>st</sup> January

We meet at 8.00pm on the First Tuesday of each Month at the

Tower Hotel  
686 Burwood Rd,  
Hawthorn East VIC 3123

Come earlier and have a meal with us before the meeting starts.

### **2. What is an Under 2 Litre Sports Sedan**

The 2 litre and sports sedan series is a CAMS affiliated car club and has been a racing series since 1992.

The class is open to all cars complying with the CAMS sports sedan regulations, with the added restriction that all cars must be less than 2 litres in capacity.

Our cars all started of life as road cars, the degree of modification is up to the ingenuity you have, some of our more successful cars have been fairly original factory setup chassis cars while others have gone down the full space-frame style, the choice is yours.

Have look at our information brochure at [www.2litress.com/download/flyerwebsite.pdf](http://www.2litress.com/download/flyerwebsite.pdf) for new Members

### **3. How we build them**

#### What cars are suitable?

If you have a car that has a roof or a hardtop, and has an engine of less than 2 Litres, then your car qualifies as a 2 Litre Sports Sedan.

Some cars are highly modified space frame based cars, but most are hotted up road cars, but all are under 2 litres, helping to keep costs down.

Some of the 2 litre and under cars raced over the years includes Gemini's, Escorts, Datsun 1000, 1200, 1600, Celicas, Minis, Alfas, Fiats, Stanzas, Corollas, Peugeot's, Lasers, RX3's RX7's, Integra's, 3 series BMW's, MR2's, CRX's, Cortinas, and many many more.

#### Which engine can I use?

When choosing an engine, you can use any production engine that is under 2 litres in capacity. So Nissan SR20 engine's are in, as are the Honda S2000 engines. You can even swap manufacturers, so you can put a Ford Cosworth engine in a Datsun 1600 if you like. You can use rotary engines, if they end up with a total capacity of less than 2 litres (10a or narrow housing 12a). You can also use turbo charged engines, but if they are more than 1170cc, you have a heavier minimum weight, and must use a 36mm restrictor to keep the racing even.

#### Can I modify the car?

Sports sedans allow the most flexibility in car modifications of any racing class in Australia, if it is safe, then you can most probably do it!

Used race cars start from as little as \$5000.

- You could build a competitive front running car from as little as \$15,000.
- It would cost about \$5000 to convert a road car into a race car
- A full kit of protective clothing starts from about \$1,500

### **4. The Rules we Follow**

As long as the vehicle complies with CAMS 3D Rules for Sports Sedans, and the Under 2 Litre Sports Sedans Club supplementary rules found on our Web site

<http://www.2litress.com/rules%2009.php>

### **5. How to obtain a CAMS Licence**

All information can be obtained at the CAMS web site at

<http://www.cams.com.au/Development/Get%20Involved/Competitors.aspx>

If you have any other questions feel free to contact any of the Committee which are listed on

<http://www.2litress.com/contactus.php>

For any other info check our web site on <http://www.2litress.com/home.php>

We hope to see you soon