

FORMULA FORD

MAKE IT YOUR NEXT STEP!

2011 NSW or VIC State Championships

Follow in the footsteps
of the Championship Winners.

Leigh Burges (2009) • Ryan Simpson (2008) • Rob Storey (2007)
Adam Leung (Current Leader 2010)



ANGLO
MOTORSPORT.COM.AU

2007

9 wins from 18 races
3 pole positions
3 lap records

2008

18 wins from 18 races
6 pole positions
2 lap records

2009

15 wins
from 18 races
4 pole positions

2010

15 wins
from 15 races
5 pole positions



Put yourself in the driver's seat!

Introducing Formula Ford Championship Racing

Formula Ford racing has thrilled competitors, spectators, television audiences and sponsors in Australia for nearly 30 years.

The NSW & Victorian Formula Ford Championships are the most competitive and hotly contested open wheeler categories in Australia. Conducted over 5 rounds at two different tracks, the championships attract competitors from around Australia and internationally.

The NSW & Victorian Formula Ford Championships have been running since the late 1980s, and became formally recognised championships by CAMS in 1995. The Championships are structured to provide a feeder series to the Australian National Formula Ford Championship with many of the drivers moving into lucrative professional racing careers.

This unique formula caters for drivers with the ambition to 'test their skills' with machine. Performance within the category is controlled to place the emphasis on the driver's ability and expertise. Formula Ford is proven to be the best step from Karts to Cars in Australia; 85% of all V8 Supercar drivers come from a Formula Ford racing background. Racing Champions Jamie Wincup, Mark Webber and Marcos Ambrose all got their start in Formula Ford.

About Anglo Australian Motorsport

Anglo Australian Motorsport (AAM) is a professional motor racing team operated by owner/manager, Tim Beale and four experienced staff. Tim brings a wealth of experience from England, the home of Formula Ford, where he raced and engineered Formula Fords competitively.

With over 20 years of race experience, AAM can ensure fast and reliable Championship Winning race cars along with all the knowledge, training, resources and support to take drivers to the next step.

AAM has also built a solid reputation on their race car engineering capabilities. For the past 14 years in Australia, AAM has been one of the leaders in supplying and developing racing services. To maintain their high level of craftsmanship, the majority of AAM's component manufacture is done in-house. AAM has an extensive engineering shop where they design and manufacture components for the AAM race team along with other race teams and performance workshops.

Formula Ford is AAM's main focus, although they also have extensive experience with the V8 Supercar Development Series, Formula Holden, V8 Ultima, PRB, Birkin Clubman and Historic race cars.

AAM is renowned for its experience in bringing together companies with their clients, suppliers and employees into the world of motorsport to enhance the exposure for both driver and sponsor.

The Formula Ford category is enjoying a resurgence of interest and AAM is perfectly positioned to accommodate this growing attention at both the State and National Levels. AAM presents a powerful image at racing circuits across Australia with their vast experience and training, their competitive cars, their professional workshop facilities along with their customised mobile workshop / transporter and support vehicles.

NSW and Victorian State Series

More than ever the formative skills learnt in Formula Ford prepare emerging young drivers for successful careers, both locally and internationally.

Formula Ford cars must comply with stringent rules that are designed to reduce costs for newcomers to the sport and to allow every driver to compete on his or her own merits.

The key to the category's long-term success is the uniquely level playing field of the equipment and chassis, allowing differences in skill to determine driver's position on the track. The relative parity between the vehicles also helps guarantee the category's reputation for some of the most exciting and nail-biting close racing to be seen on any Australian circuit.

NSW Championship

Five rounds – 3 Eastern Creek and 2 Wakefield Park

Race weekend format – Friday Practice
Saturday Qualify and race 1
Sunday Race 2 and 3

The grid is progressive so where finish the last race is where you start the next race.

Points are scored back to 20th place



Victorian Championship

Four rounds – 2 Philip Island and 2 Sandown

Race weekend format – Friday Practice
Saturday Qualify and race 1
Sunday Race 2 and 3

The grid is progressive so where finish the last race is where you start the next race

Points are scored back to 20th place, with the final race having triple points.



Comprehensive Racing Solutions

Give your racing career a competitive advantage with Anglo Australian Motorsport. Be part of a winning team.

Set Up Patch

To maintain accurate and consistent car set-up we have invested in a mobile flat patch with electronic corner weight scales.

Driver Coaching

Learn how to elicit the mindset of the best drivers in history, or those who are still competing today - someone you professionally look up to, someone who has achieved the pinnacle of the sport. Lock their winning mental formula into your own unconscious mind. Take any part of the person's mental programming you want and make it your own.

Engine Development

We have an on going alliance and development programme with one of Australia's top engine builders. This has enabled us to have an impeccable reliability history. We are constantly searching to improve on our present position.

Workshop Facilities

We have extensive workshop facilities where 95% of our work is undertaken in house. This enables us to accurately control our on going car development and maintenance programme along with stock levels.



1. Sensors

Four linear shock sensors - constantly recording the cars pitch and roll movement
Steering rotary potentiometer – Constantly recording every steering movement of the wheel.

3. Dampers

Top of the range
Ohlin TT44 Dampers (3 way adjustable) fitted with **Eibach** springs.

4. Dash

AIM MXL Pro Data
 logging system logging all sensory inputs.

9. Driver Safety Features

FIA Approved **6 point harness** ensuring maximum driver safety
Roll over protection - roll hoop designed to maximise driver protection, conforming to ROPS/CAMS approval
 Kevlar reinforced cockpit sides to reduce penetration ensuring maximum driver protection
 Nomex reinforced side pods designed to absorb side impact and minimise the interlocking of wheels.

10. Chassis

4140 Chrome Moly tubular spaceframe, built to category specifications, to give maximum torsional stiffness and driver protection.

2. Engine

Ford 1600cc Engine
 Four cylinder normally aspirated, tuned to develop around 110 Horsepower.

5. Roll Bars

Front and rear adjustable
 anti-roll bars.

11. Brakes

4 wheel disc brakes with
AP Callipers and adjustable front/rear bias.

6. Gearbox

Hewland LD200 4 speed Dog box. Blueprinted and lightened for minimal power loss
 Ratios can be changed to suit circuit requirements

12. Tyres

A controlled purpose built grooved racing tyre, for maximum grip under all conditions



7. Lightened components

- Every component is designed in 'Solid Works' and undergoes a stress analysis, to produce the lightest component to withstand the working loads.

8. CNC Machined components

- Critical components are computer machined to produce an intricate, accurate part and ensuring repeatability in manufacture

Formula Ford Racing Options

Anglo Australian Motorsport have the runs on the board to take you right through to a “Championship Winning Level” having successfully achieved 4 Formula Ford NSW State Championship Wins, including the 2010 NSW State Championship.

Anglo Australian Motorsport can offer you a range of comprehensive racing options to put you in the “drivers seat.” From car lease or outright purchase to driver development and support options, we can build packages to suit your specific budget and requirements.

Additional inclusions:

- Driver Coaching
- Data Logging Seminars
- Race Engineer
- Media Coach
- Sports Psychology
- Fitness Training

The Next Step

To find out if Formula Ford is right for you, book in for a Driver Evaluation and Test Day where you will gain first-hand experience driving a Formula Ford and be assessed to see if you have what it takes compete at a State Winning Championship level.

Limited places available for

2011 State Championship Series

Call Now - 1300 121 886



11/2 Stanton Road, Seven Hills, NSW 2147
Tim Beale 1300 121 886 Mobile 0417 224 244

