

# CATERHAM

## MOTORSPORT

**PistonHeads.com**  
*SPEED MATTERS*

### CATERHAM

# ACADEMY

## CHAMPIONSHIP 2011



The 2011 Caterham Academy is the perfect introduction to Motorsport. Exclusively for drivers who have had no previous race experience, the Academy is an all-inclusive package containing every element required to start and compete in Motorsport. Over sixteen sell-out years, more than 750 drivers have started racing in the Caterham Academy.

ARDS training & licence  
 Technical training & support  
 Two non-competitive driving events  
 Three competitive speed events  
 Four races

0-60mph in little over 5 seconds  
 Capacity grids  
 Road legal



The Caterham Academy car can be easily upgraded to Roadsport specification, to continue the journey into Motorsport with a full season's racing in the Roadsport-B championship, exclusively for graduating Academy drivers.


Alternatively, drivers can upgrade further and jump straight to the highly competitive Supersport championship

## 2011 CHAMPIONSHIP ROUNDS

Typical Dates and venues for illustration only

April	Aintree Sprint	
May	Curborough Sprint	
June	Lydden Sprint	
June	Snetterton Race	
July	Rockingham Race	
August	Brands Hatch Race	
September	Mallory Park Race	

## CATERHAM MOTORSPORT AWARDS EVENING

November	Effingham Park	
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The Academy package is unique.

Available only to complete novices, it ensures a level playing field of experience (none!). The Academy driver can be assured that they will be sharing their first season in motorsport with up to twenty seven other drivers in exactly the same position.

Closely controlled regulations mean that Academy drivers will be racing in identical machinery. Team support is not allowed, so technical support is provided as part of the package at every event by Caterham Midlands. In this way, those with little or no mechanical experience are not at any disadvantage.

The Academy package is a complete introduction of Motorsport through a season of events, all in one price:

- Technical and Set-Up seminars
- 'Go Racing' pack
- Circuit Guide
- ARDS course and exam
- Medical
- Competition licence
- Exclusive test day
- Car control handling day
- Three speed events
- Four 15-20 minute races

Finally, the dedicated Academy coordinator ensures that competitors know what to do and where to be at all times; with regular newsletters and acting as a single point of contact for everything from licence application to entry forms.

The Academy car is a fully road-legal race car, with road registration a requirement for the season. Academy drivers are encouraged to drive their cars to the events! As a race car, the specification includes full safety equipment, such as an FIA approved roll-cage, plumbed-in fire extinguisher and battery master cut-off.

The control Avon CR322 tyres have been chosen especially for Academy, to enable the novice drivers to learn the handling characteristics of the car in safety. Additionally, a full season's competition can be had on just a single set!

The Academy car also forms the base specification for the Roadsports race series: Roadsport-B reserved exclusively for the previous year's Academy graduates and a few invited novices; and Supersport, a more modified car to enable the newly experienced drivers to explore their ability in Caterham's most popular formula. This gives an easy three years of progression for the Academy car and driver.

### Caterham Roadsport chassis

(Aluminium panelled spaceframe, with low replacement cost grp wings and nose, Roadsport rollcage, and side impact protection bar)

- Full road-legal trim
- 125bhp Ford Sigma engine
- Ford 5-speed gearbox
- Wet sump oil system
- 13" Caterham Motorsport wheels
- Adjustable suspension spring platforms
- Avon CR322 treaded tyres
- Full race roll-cage
- Plumbed fire extinguisher
- 6 point race harness
- Electrical master cut-off switch
- Fuel tank protection

Following the ARDS (competition licence) course and training events, the competitive side of the 2011 Caterham Academy will be contested over seven weekends, comprising of three speed events and four 15-20 minute races.

Speed events are either 'sprints' or 'hillclimbs'. Held on circuits or dedicated sprint courses (in the case of sprints); and hillclimb courses – a sprint on an ascending course; they are effectively the same type of competition. An individually timed run against the clock, one competitor at a time. Practice runs are followed by the several timed runs where only the single best time counts. Speed events prepare the driver for competition and process of a motorsport weekend, before being plunged into the world of circuit racing.

The second half of the Academy season takes in four races, taking place at some of the UK's top circuits. For the current crop of 2010 Academists, the highlights of the year will be when they share the weekend with all the Caterham series, when the Caterham race circus visits Rockingham and Brands Hatch.

The success of the Academy has meant that since 2000, there are two separate (but identical) Academy groups each year – each producing an Academy Champion.

- Seven rounds
- Four race weekends
- Caterham Midlands race centre trackside support
- Tight regulations and thorough scrutineering ensure a level playing field
- Online gallery of copyright-free images from each race
- Selected TV coverage on Motors TV

## CHAMPIONSHIP COSTS

▪ Full Championship registration	£included
▪ BARC Membership	£included
▪ Entry Fees (payable per weekend)	£included
▪ Trackside technical support	£included
▪ Circuit Guide	£included

## ACADEMY PACKAGE

**Prices for the 2011 season will be announced by January 2010, due to the increase in VAT. In the meantime, please contact us for further information on pricing.**

▪ Caterham Academy car (CKD <sup>1</sup> ) and complete season	£enquire
▪ Optional full weather equipment <sup>2</sup>	£enquire
▪ Optional sidescreens only	£enquire
▪ Optional tonneau cover	£enquire
▪ Optional black pack <sup>3</sup>	£enquire
▪ Optional driver's seats	£enquire
▪ Optional removable Momo steering wheel	£enquire
▪ Optional push button start	£enquire
▪ Optional lowered floor pans	£enquire
▪ Optional passenger seat & harness	£enquire
▪ Optional Paint	from £enquire
▪ Optional Factory build	£enquire

1 – In CKD form the car is supplied as a kit with comprehensive instructions, customers are urged to consider building their Academy to increase working knowledge of the car. Factory build is an option at £3000, as listed.

2 – Full weather equipment includes sidescreens and hood

3 – Black pack replaces silver/chrome headlights, screen surround, and exhaust guard with satin black finish items.

## LAP RECORDS

(current Ford Sigma specification car records listed only)

Anglesey International	1:48.807	Lee Wiggins	28 June 09
Brands Hatch Indy	0:57.358	Jake Bonham	15 August 09
Castle Combe	1:21.409	Gordon Sawyer	13 September 08
Donington GP	2:00.221	Simon Cassidy	30 August 08
Mallory Park	0:54.457	Jay Gardner	27 September 09
Oulton Park International	2:05.083	Trevor Fowell	12 July 08
Rockingham Super Sports	1:39.280	Jay Gardner	18 July 09
Silverstone National	1:12.470	Don Lamb	10 August 08

## CHAMPIONS

2009	Group 1	Jay Gardner	Academy 1.6 Sigma
	Group 2	Ben Whibley	Academy 1.6 Sigma
2008	Group 1	Trevor Fowell	Academy 1.6 Sigma
	Group 2	Mark Fulford	Academy 1.6 Sigma
2007	Group 1	Jonathan Walker	Academy 1.6k
	Group 2	Phillip Broad	Academy 1.6k
2006	Group 1	Lewis Hopkins	Academy 1.6k
	Group 2	James Sharrock	Academy 1.6k
2005	Group 1	Trevor Newman	Academy 1.6k
	Group 2	Luke Embling	Academy 1.6k
2004	Group 1	Patrick Scharfegger	Academy 1.6k
	Group 2	Guy Harrington	Academy 1.6k
2003	Group 1	Nick Potter	Academy 1.6k
	Group 2	Mike Richards	Academy 1.6k
2002	Group 1	Ben Winrow	Academy 1.6k
	Group 2	Andy Baylie	Academy 1.6k
2001	Group 1	John Gaw	Academy 1.6k
	Group 2	Tony Lawrence	Academy 1.6k
2000	Group 1	Oliver Bull	Academy 1.6 VX
	Group 2	Nick Parsons	Academy 1.6 VX
1999		Jason Sutherland	Scholarship 1.6 VX
1998		Stephen Willis	Scholarship 1.6 VX
1997		Richard Hay	Scholarship 1.6 Ford
1996		Roy Farndale	Scholarship 1.6 Ford
1995		Miles Moorhouse	Scholarship 1.6 Ford

# GUIDE TO UK CATERHAM CHAMPIONSHIPS

## ACADEMY

Caterham's introduction to Motorsport: a series exclusively for complete novices. An all inclusive package with a Ford Sigma powered car, race licence, technical support and racing; and the guidance of our team at every stage.

## ROADSPORT-B

Tailored especially for the previous year's Academy, progressing into this all circuit race series. Roadsport B uses a lightly modified version of the Academy car, making upgrading a simple and inexpensive way to progress.

## ROADSPORT-A

Catering for pre-2008 Academy cars in their ultimate evolution. Race suspension and the removal of road trimmings such as the windscreen and lights, improves performance and enhances the race car feel.

## SUPERSPORT

Roadsport A's Ford Sigma powered equivalent, with a near identical specification. For cars that started in the 2008 Academy and beyond. Supersport also benefits from a modest engine performance upgrade.

## SUPERLIGHT R300

The perfect balance of power and performance in a pure race specification car. The flexible 175bhp, 6 speed gearbox and limited slip differential all contribute to what driver's call the best Caterham race car ever.

## SUPERLIGHT R400

Caterham's premier national race series for the fearsome Cosworth powered Superlight. With 220bhp delivered through a six-speed sequential gearbox, this 500kg machine guarantees excitement and entertainment.



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# CATERHAM MOTORSPORT

For further information regarding the 2011 Caterham Academy  
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