A run of success for British drivers continues with a European title falling to the smooth driving hands of David Gale

while others opted for the much more relaxing 24 hour ferry. All converged on the circuit complex and its large camping area and were most impressed to find some excellent facilities, including showers, a shop and a superb barn based restaurant that really did do some excellent food.

The action kicked off on Friday with a day completely devoted to practice. The change of rules regarding tyre additives brought a controversial start to the day (see separate story), but the organisers kindly allowed an extra open practice session in the evening to give everyone a chance to perfect the application of Agy-Grip.

Oscar Jansen was one driver who certainly didn't seem to need much practice to perfect the

prac rega conf sepa kindo prac give the O who

Euro-Champs have always been impressive. Third place in Germany, fourth at Ashby, then second in Austria, Dave was always at the top, but never quite in the position that mattered. This year

• he hoped it would be a different • story.

consecutive years that he

was the best Pro-10 driver in Britain, Denmark

1994 gave David Gale the chance

to prove that he was also the best

in Europe. His performances in the

This year's fun and games took us to Naestved, a quiet town on the Western side of Denmark. The ten strong British team arrived via a variety of routes, some choosing to take the Dover-Calais ferry and drive up,

handling of his car. He went into this meeting as the undisputed onroad champion of Europe, his domination of last year's Pro-10 Euros and this year's 1/12th Euros leaving him as the first driver to hold both titles simultaneously; an incredible achievement. In Friday's timed practice session Oscar set the pace once again. An 18-305.59 was quick enough to leave him at the top of the score sheets for the whole afternoon, his closest challenge coming from the German speedo-king Ralf Helbing. The real surprise was the driver in third place though; none other than British Tamiya EuroCup champion Chris Grainger, exhibiting some sensational form at the Naestved circuit with his Trinity Evolution car. Chris was one driver who couldn't wait for the serious stuff to start.

The drivers had it all to do again on Saturday though, for before qualifying started, the slate was wiped clean and everyone had to try to set a fast time again. The real highlight of qualifying was undoubtedly the battle for the pole slot, fought out between Oscar Jansen, Martin Fliessbach and David Gale. All three were very evenly matched, although their styles of driving were actually quite different. Dave's driving was super smooth with no mistakes, every lap

RADIO CONTROL MODEL CARS

exactly the same, the car never getting even slightly out of shape. Oscar looked a bit more on edge. He had more top speed than Dave and looked much quicker into the corners, but was often a bit ragged coming out. Then there was Martin Fliessbach, who just gave it absolutely everything. He was on the kerbs, off the racing line then back on it again, but always very fast - definitely the Nigel Mansell of Pro-10! Dave set the initial pace with an 18-303.03, but Oscar responded with an 18-300.98 in round two to take over at the top. Then, in round four, Martin beat Oscar's time by a fraction, setting us up for a superb final run of the day. First blood went to David Gale as he posted the first ever 19 lapper seen at Naestved, only for



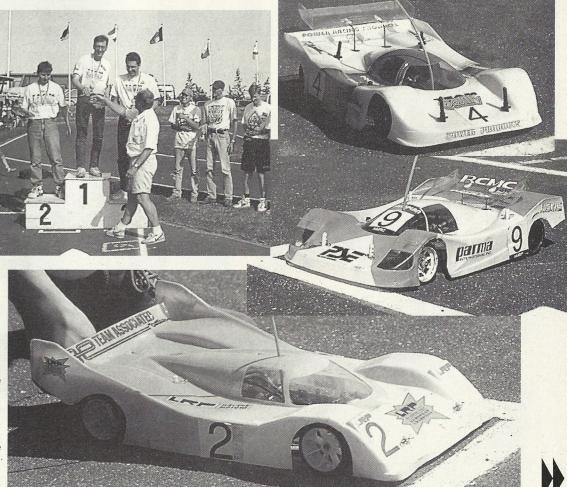
ndy Wins At Last!

Oscar to pip him by half a second a few minutes later. Excellent stuff. Behind them there was a superb performance by Gareth Orriss, driving quite brilliantly with his Corally SP10V to snatch fourth overall from German Associated star Marek Kaminski, with Ralf Helbing and Ralf Krause not that far behind.

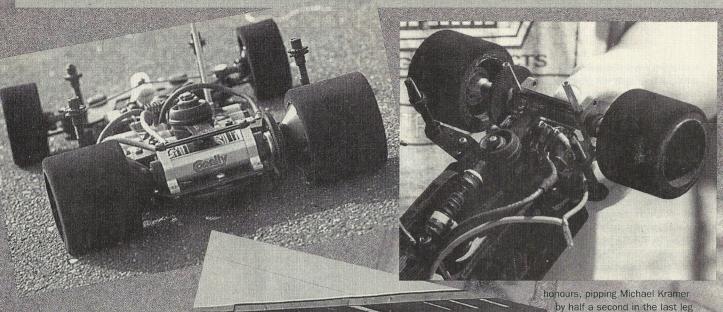
Ready for the off

Saturday evening gave
everyone the opportunity to
unwind a little at the now
traditional Euros banquet. Our
Danish hosts really excelled
themselves with this, providing an
excellent three course meal and
plenty of cold beer. It certainly
impressed our gournet
connoisseur, John Hyde,
particularly when he discovered he
could have a plateful of strawberry
flan topped with roast beef!

For the drivers that hadn't made it into the A-final, Sunday morning provided one last chance to go for it; SOB run time. In the cooler conditions, very few drivers managed to go quicker though, the only notable improvements at the top coming from Constant Paul and Graham Creasey. So in the



56



certainly wasn't easy in Denmark. The starting grid was marked out on an area of the circuit that hadn't been used for the entire meeting. It was dusty, covered in grit and gave absolutely no grip at all. Initially, matters were made worse by the organisers deciding to start the finals off by raising a flag without an accompanied audible tone. There was only driver who could see the start flag and his car, and that was the driver on pole. Drivers at the back of the grid had the impossible task of watching the flag move, then swinging their heads round to try to locate their car before it disappeared off the circuit! After the first few practice finals it became clear that this method of starting was a complete disaster so, thankfully, a start tone from

the computer was used for the

Cross head

proper finals.

Due to a rather restrictive computer program and the limited time available, there were to be three A-final legs, but only two finals for everyone else. Even this was to cause plenty of hassle though, for the way the results were calculated by the computer turned out to be completely different to the method described at the team manager's meeting on Friday, leading to a protest by the team managers when the results were posted and a big delay before the trophy presentation.

Knoll from Austria taking the

honours in the F. The first British

interest came in the E-final as

Mark Passingham and John Hyde

the best performance, taking

set out to do battle. Mark put up

second behind Christoph Stoiber

Anyway, events kicked off with a . from Austria, While John had to settle for fourth, having suffered win in the G-final for the Czech driver, Ivo Kavanek, with Martin repeat of the terrible interference

consistency in his finals; his tw times differed by just onehundredth of a second! Nick Bramwell was the

certainly won the award for

after an excellent battle. Michael

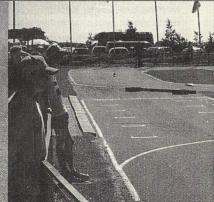


nis car had been afflicted with since his arrival in Denmark. We had three British

drivers to cheer on in the Dfinal, 'Mad' Mike Haswell, Neil . Mead and young Marcus Epstein . Things were looking good in the ifirst leg as Mike took the first winfrom Neil, but both had a terrible second run, which handed victory to Luc Du Breuca from Belgium,

with Mike picking up second. It

was a Swedish driver, Per-Ola Hard, who snatched the C-final



RADIO CONTROL MODEL CARS

Denmark coming through to take the victory from a hard-charging Jurgen Lautenbach, Nick made amends with a flag to flag victory in leg two though, setting a time quick enough to give him the overall win, with Soren picking up second from Tony Raikas.

David Gale got into a huge slide at the start of the first leg of the A. triggering off an enormous first corner pile-up. Marek Kaminski grabbed the early lead but Dave was soon into his smooth style, taking over the front slot before proceeding to secure the win by two seconds from Oscar Jansen. Martin Fliessbach battled his way into third, with Marek settling for fourth ahead of Raif Krause.

the surprise winner of leg two. A . . . place this time, from Ralf Krause.

1. Oscar Jansen

Martin Fliessbach

Gareth Orriss

Marek Kaminski

Graham Creasey

10. Karsten Lautenbach

13. Soren Christiansen

14. Thomas Pumpler

2. David Gale

6. Ralf Helbing

Ralf Krause

8. Constant Paul

11. Nick Bramwell

12. Martin Mostl

15. Tony Raikas

16. Robert Mildner

17. Tonni Anderson

18. Roger Sandberg

20. Jurgen Lautenbach

19. Chris Grainger

Top 20 in Qualifying

19-315.86

19-316.37

18-300.03

18-302.91

18-303.57

18-304.77

18-304.94

18-305.13

18-306.16

18-306.48

18-309.81

18-309.86

18-310.09

18-310.10

18-310.17

18-310.61

18-310.85

18-311.58

18-311.70

18-312.51

very scrappy first couple of laps saw most of the field plonk their cars onto the grass, leaving David . Gale in the lead from Ralf Krause and Graham Creasey. Dave then proceeded to hit the grass himself dropping down to third behind Graham. White Ralf went calmly on his way. Dave charged back, eventually taking second, with 3 Oscar Jansen also sneaking past

Graham on the last corner for third. So going into the final leg, victory was set to go to either : Oscar Jansen, Ralf Krause or David Gale. This time we had a demonstration drive from the front row Corally cars, as Oscar Jansen led round David Gale as they scored the only 19 lappers of the It was Ralf who turned out to be: if finals. Marek Kaminski took third

with Martin Fliessbach coming n fifth 1994 Pro-10 Euros - Denmark When the points scores

re totted up, this gave the Il victory to David Gale, a that certainly pleased one section of the pits - no prizes for guessing which intry was cheering the Compared to our efforts, the British certainly put up a good he Euros this After coming so close. so many times, no-one was going to object to a David Gale victory, although Dave

himself actually seemed quite

proved that you didn't have to

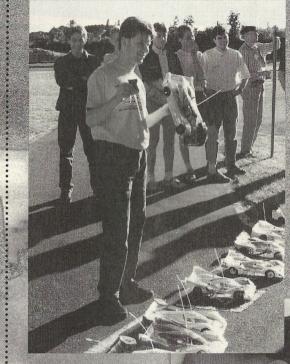
run tyre additives to make the

embarrassed to have wonl-

Graham and Gareth both

A-final, Nick Bramwell proved that his UK National form was no fluke and Chris Grainger certainly had his moment of glory on Friday.

Thanks deservedly go to the Danish organisers for staging a superb European Championship. They were very friendly, always willing to listen and change things where appropriate, and even managed to organise some absolutely glorious hot Summer weather. With a British winner as well, the Euros don't come much better than this!





Left: Track that provided the venue for the racing - also the site of the off road Euros two years before...

	A-Final Poir	its T	able		
		L1	L2	L3	Total
1st	David Gale	10	9	9	19
2nd	Oscar Jansen	9	8	10	19
3rd	Ralf Krause	6	10	7	17
4th	Marek Kaminski	7	2	8	15
5th	Martin Fliessbach	8	3	6	14
6th	Graham Creasey	2	7	5	12
7th	Constant Paul	4	6	1	10
8th	Gareth Orriss	5	1	4	9
9th	Ralf Helbing	1	5	3	8
10th	Karsten Lautenbach	3	4	2	7

tech chart

EFRA Pro-10 Euros Tech Chart - Naestved, Denmark

						Cells	Motor	Speedo	MINIER	boa,
T		Sponsors	Car	Front Tyres	Rear Tyres			[ekin		Frewer Jaguar
os.	Driver David	Intropics/Corally	Corally SP10V	Corally Green	Corally Green	Orion SCRC Orion	15x2 Corally	411G2 Helbing	40.9	PK Jaguar
	Gale (GB)	Corally/Orion	Corally	Corally Gold Star	Corally Green	SCRC Helbing	14x3 Evolution	3000 Helbing	39.6	Frewer
-110	Jansen (NL) Ralf	Helbing/Sanwa Corally/Helbing	Corally SP10V	Ellergi 28	Corally Green	SCRC Keil	15x2 LRP	3000 LRP	38.7	Associated Nissan
	Krause (G) Marek	GM Racing Keil	Associated RC10LS	Associated Green	Associated Green	SCRC Keil	Orange AE	MOVUK	39.0	Associated Nissan
	Kaminski (G) Martin	LRP Associated/Keil	Associated RC10LS		Jaco Green	SCRC Parma	13x4 Tanaplan	Hammer Pro MRT	42.9	PSE Mazda
5th	Fliessbach (G) Graham	Reedy/Novak/Jaco Tanaplan/MRT	Trinity Evolution-1	PB 0 Lilac	PB Lilac	SCRC	15x3 Corally	Tekin	42.2	-
7th	Creasey (GB)	Parma/PSE/RCMC Corally	Corally SP10V	Corally Gold Star	Corally Green	SCRC Power Produc	15x2 cts Corally	M-Troniks	45.5	
8th	Paul (NL)	M-Troniks/Power Pro	. Corally	PB Lilac	Jap Mediu	ım SCRC	16x3 Evolution	900VHF Helbing	42.5	Nissan
9tt	Orriss (GB)	Chris Grainger Racing Helbing/GM Racing	Associated RC10LS		Associated	SCRC	16x2 LRP	LRP	38.	
	Helbing (G)	Keil/Multiplex LRP	TRC/CC	TRC Purple	TRC Green	SCRC	Orange	AE LS25 AMS	70.04	
10	Lautenbach	(G) TRC/Logic	ILYTIK II			-1-1-1-1	4			

Agy-Grip

When a race meeting is declared as being 'nonadditive', you would expect all drivers to stick to the rules and not treat their tyres, but what happens when competitors come armed with completely undetectable tyre





additives?

Agy-Grip, is the 'undetectable' tyre additive that was used to great effect by some drivers at the 1992 Pro-10 Euros and the 1992 Tamiya EuroCup final. It takes the form of a non-smelling pink or green fluid that is painted onto the tyres in

much the same way as conventional additive. It soaks into the rubber and softens it, but compared to normal additive, Agy-Grip takes

longer to dry and requires much more vigorous rubbing with a towel in order to make the tyre tacky. Of course, being seen applying tyre additives at a non-additive meeting is a sure way to be sent home, so drivers used to treat their tyres the night before the event, then seal them in bags, bringing out a fresh set of tyres for each race.

Find it out...

Detecting the use of this additive in post-race scrutineering has been proved to be next to impossible, so when the organisers in Denmark were unable to convince the team managers that they had a

means of doing this, a vote was taken. The result was the legalisation of non-detectable tyre additives, which meant that using Agy-Grip or Keil Traction Lotion was perfectly legal at this meeting. This was certainly good news for the German team as they had come prepared with plenty of Green compound rubber and enough bottles of additive to supply all the competitors. Some of the other countries were less impressed though. Many, including most of the British team, had only brought 'non-additive' Jap rubber, which doesn't work at all well with Agy-Grip. It was definitely a case of 'advantage Germany'.



Driver Profile

Name:

Gareth Orriss

Age:

Occupation:

Computer consultant

Home town: Local club:

Reading Aldershot (1/8th

scale on-road track)

Began racing: 1989

First car: Mardave Meteor

buggy

Best result:

In Denmark; 8th in

the Pro-10 Euros

Sponsors:

M-Troniks, Corally,

Power Products, Chris Grainger

Racing Equipment used:

Corally SP10V Power Products SCRC cells Corally motors M-Troniks speed

controllers

Tune-up parts: Washers under front beam to

reduce castor

Gareth had every reason to be delighted with his performance in Denmark. He worked extremely hard during the practice sessions. trying out three different bodyshells, additive and nonadditive tyres and three different motors. By the time qualifying started, Gareth knew exactly what worked and what didn't, which meant he could really concentrate on getting that perfect run without worrying about whether his car set-

up was correct. His big break came when the Corally team spotted how well he was driving, offering him a Corally 16x3 motor to run. Gareth reckoned this felt slow in the car, but it completely cured his duration problems and added almost a full lap to his race scores, so it obviously had the desired effect! Qualifying fourth was a superb achievement, especially as he wasn't running tyre additives, and earned him a motor sponsorship deal from Corally.