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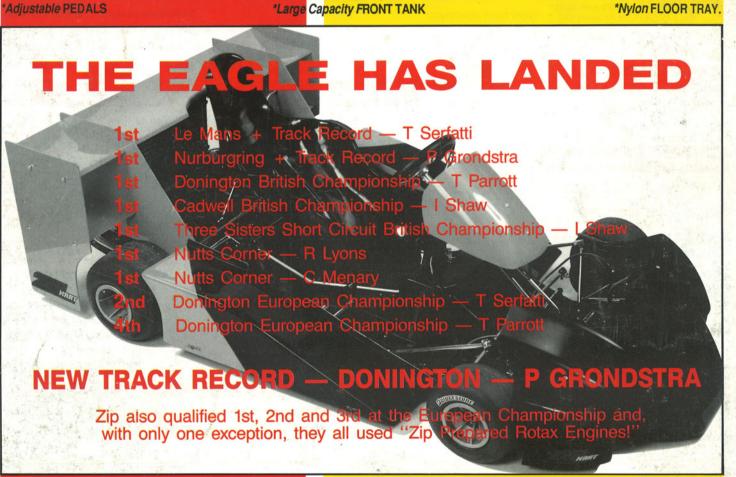
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100 NATIONAL DART DAP T75. Mick Worth tuned, just rebuilt, quick release axle, spares etc - £450 ovno. Tel: Harnenden 65398 Ask for Jeff

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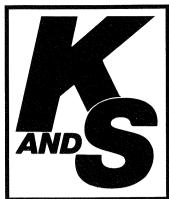
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FRONT COVER:

The Gassin-Goff scrap at Donington Park on 29th May which lasted right into the final lap when Goff went out, leaving the Frenchman to collect top points in the European Championship.

Inset: World Champion Eric Gassin.

(Pics: Doug Rees)

MONTHLY

No. 111

Ed, Says!....

Snetterton Kart Raceway was lost a few months ago to the sport when the track was ripped up to make way for a hotel. Recently rumours abounded that the popular venue Wombwell was also at risk of closing. Although the Wombwell Sporting Association is understood to be in some financial difficulties, the club strongly denies all rumours that the South Yorkshire club faces closure and a statement from its committee to the effect that 'all's well' is expected to be issued in the next few weeks.

The long circuit fraternity will be pleased to hear that the Dutch KC250 appears to have overcome the noise problems at Circuit Zandvorrt which precluded the staging of the Annual Grand Prix at the venue last year. Sponsored by Lucky-Strike an Open International will take place at Zandvorrt during weekend 20th-21st August. The event is open to Formula E, 125cc and 250cc National karts and there will be prize money (see page 7 for entry details). Although the noise problems seem to be sorted British drivers who intend to race at Zandvorrt are seriously asked to respect existing noise levels as far as possible. There's no sense in aggravating the situation and it would be nice to think we could return to the circuit again next vear — and the next.

On page 24 there is an evaluation of the RAC noise test day beld at Clay Pigeon last month, although an official statement on the findings is yet to be forthcoming.

A few weeks ago Bob Pope's Playscape venture had a surprise visit in non other Royal Personage than Her Royal Highness Princess Diana, Princess of Wales, to try her hand at karting. She used the experience to great effect and resoundingly thrashed all comers! It is understood she now wants a cadet kart for one of her young Princes. It is wondered whether or not in the future one can expect to see a certain manufacturer advertising products "By Appointment to!...

TYRE NEWS — see page 38.....

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RANDOM BREATH TESTS

The RAC MSA is to introduce random breath tests during the motor sporting season to back up its existing "No alcohol in motor sport" regulations.

With immediate effect the RAC MSA will take a firm line with those competitors who participate in motor sport events following alcoholic consumption

Competitors will be subject to random tests throughout the season and anyone found to have alcohol in their blood will be automatically prevented from participating and reported to the event Stewards

Unlike the Road Traffic Act of 1972, which (pic: Doug Rees) stipulates a prescribed limit of 80 milligrams percent alcohol in the blood, the RAC MSA will exclude any competitor attempting to compete at a meeting in the United Kingdom if any alcohol is found to be present on breath testing. Just one drink can impair speed of reaction and judgement; in motor sports this can be the difference between life and death.

The RAC MSA's concern over the problems of drink driving together with those associated with drugs is one highlighted by the Sports Council. The Sports Council has recommended that all sporting bodies take a close look at the effects of drugs and alcohol in their various areas. The RAC MSA has followed this lead along with that set by the World motor sporting authority, the FISA, and will be working closely with others in combating the problems.

A further announcement of the RAC MSA's plans of how to deal with the problem of drug Rodgers who won the Final in fine style was abuse within motor sport will be issued shortly.

1988 Yearbook — QM10

Crash Helmets

A helmet, within its year of manufacture, gets a 4 year sticker. The year of manufacture ends at 31st December that year. Total life of a helmet is the year of manufacture plus three years.

Foreign Racing

Competitors are reminded that the MSA Visa/approval to take part in a foreign event no longer includes automatic Medical Insurance. Cover is available for a fee if required from the MSA brokers, and they should be contacted direct, either by individual competitors or Championship co-ordinators if blanket cover is 109 Station Road, Sidcup, Kent, DA15 7BW. Telephone: 01-300 7755. Telex: 897365.

BRASSEY — NEW KART MANAGER

As mentioned briefly last month, the RAC MSA June 19th Club Meeting has appointed Ron Brassey to replace Miss Kat- July 31st Club Meeting rina Williamson as the new Kart Manager. 39 August 21st Club Meeting year old Ron took up the post at the end of May. Ron has been involved in karting for 22 years and has been a member of the Kart Committee November 6th Club Meeting.

for nine years, as well as a member of the CIK FORMULA E EUROPEAN for a further five. He is experienced in all forms of motor sporting events. He is working from the new MSA offices at Motor Sports House, It is reported from the CIK that the 1989 Riverside Park, Colnbrook and can be contacted on 0753 681736, extension 247.



SCOTTISH CHAMPS

A mention was made in the Class 1 Column in the May issue about the Scottish Championships at Summerlee Raceway, Larkhall. It should be pointed out to drivers south of the border that the Championship is only open to drivers registered and resident in Scotland. At all other notched up the fastest lap of the race and set a new meetings the Association of Scottish Kart Clubs is more than happy to welcome fellow karters (Info: courtesy G. Parks — ASKC)

*125 National Long Circuit driver Steven Dunn from Cookham, Berkshire, announced that he receives engine sponsorship from Calvin Hurley and would like to thank Calvin for his assistance. *At the RAC Championship round at Donington Park on 29th May 250 National driver Derek running Burris wets..

CUMBRIA KC

Please note that the new Membership Secretary from the Cumbria Kart Club is Des White and Des can be contacted at-

Midtown Farm

Mawbray, Near Maryport Cumbria. Tel: (0900) 84433

For information Des is the leading light behind KM Fibreglass.

DUTCH KART GRAND PRIX

The CIK Formula E European Championship second round, to be held at the Dutch TT circuit in Assen during 23rd-24th July, will also incorporate the Dutch Kart Grand Prix and is open also to 125cc and 250cc National classes. Details from the KC250 Club, PO Box 158, required: Bowring Motor Sport, Marlowe House, 3840 AD Harderwijk, Holland, telephone Ronald Bon on 010 34 13 1836.

CARNABY

The dates for racing at Carnaby are not all as given in the Blue Book. The correct dates are

September 18th Long Circuit Meeting September 25th Club Meeting

CHAMPS — 1989

Formula E European three round Championship will differ from previous years, in that two of the rounds will take place on Long motor racing/bike racing circuits, whilst one round will be run on a kart circuit.

MANCHESTER & BUXTON KC

Please note the Competition Secretary for the Manchester & Buxton Kart Club is Mrs Sylvia Cullen who can be contacted on 061 338 6225. Mr Neil Woodhead is the General Secretary, not Comp Sec as previously advised.

SUPER SWEDE'S M3 BLISTERS

As reported in the March issue Lennart Bohlin, 1987 Formula European Champion, is now contesting the Swedish Touring Car Championship in Group A. Driving a factory BMW M3, tuned by Zakspeed, the car that took Belgian pilot Eric van der Poele to victory in last year's German Championship, Lennart threw down an early challenge to the leading contenders with a fine win at the Mantorp Park opener on 15th May, finishing the course in a time of 20min 51.79, 8.53secs clear of second place Ulf Granberg.

The second round was at Knutstorp Ring on 29th May where Lennart set a fastest qualifying time of 1min 06.232 (112.992Km/h) for pole position on a 23 car grid. It was yet another victory for the BMW Team Sweden driver from Jarfalla. 24min 44.060(110.80Km/h average speed) he took to run the distance, winning by 2.912 secs from. again, Granberg's Volvo 240T. Lennart also track record of 1min 06.640 (112.310Km/h).

FUN KART DAY

On Friday November 18th at Brands Hatch. ASBAH (The Association for Spina Bifida and Hydrocephalus) are holding a 'Fun Kart Day' to raise £10,000 for those disabled by Spina Bifida and/or Hydrocephalus.

One hundred people are needed to take part on the day in 100mph Superkarts, which have five gear and eight inch slick tyres around the Brands Hatch circuit. Each entrant must raise £115.00 before 1st October and all cheques must be made payable to ASBAH.

There will be fun heats throughout the day and many celebrities are expected to be taking part. 'Phone 01-388 1382 and ask for Richard **Poole** for further information on what promises to be a thoroughly enjoyable day, giving all entrants the thrill of a lifetime

*Matthew Winter, who for long has been actively involved in karting and is notable for his work with Racing for Britain, (the Playscape Celebrity races and suchlike), is now based at Donington Park as the new Marketing Manager for Jim Russell Racing Drivers School

Matthew would be interested in speaking with kart clubs and commercial kart series organisers who might like to consider offering FF1600 test drives as prizes to their respective champions.

Matthew can be contacted on (0332) 811430 or (0332) 811440 at Donington Park.

TEST DAY — SNETTERTON

SRS is organising a test day at Snetterton racing circuit on Tuesday 26th July. It will be the last chance to test before the Silverstone Kart Grand Prix. Interested parties should contact: Stuart Ziemelis on . (0480) 860823 for details.

Please note a deposit will be required.

WHERE AND WHEN

12th JULY (Tuesday)

15th JULY (Friday)

Pembrey — (8 miles from Llanelli, on A484, Dyfed, South Wales) Clay Pigeon — (Midway Dorchester-Yeovil, on A37, Dorset) — Super One

Felton — (7 miles from Morpeth on A1) — RAC Short Circuit Gearbox Champs — 125cc/210cc National

Crail - (9 miles southeast of St. Andrews Fife) Plymouth — (Riverside Raceway, Ernesettle Lane, Plymouth) Shenington

- (8 miles from Banbury, on A422, Banbury-Stratford road) — 210 Challenge Round 6

21st JULY (Thursday)

22nd JULY (Friday)

23rd-24th JULY

Assen — (NL) — Formula E European Championship Round 2 Croix-en-Ternois — (France) — French Formula E Championship Round 5

23rd JULY (Saturday)

Cadwell Park — (Midway Horncastle-Louth, on A153, Lincs)

Birmingham — (Wheels Adventure Park, Adderley Road South, Saltley, Birmingham, B8 1AD)

Blackbushe — (Via Cricket Hill (off A30) and Vigo Lane, Yateley, Surrey) Three Sisters — (Bryn Road, Ashton-in-Makerfield, Wigan, Lancs) Jurby — (Jurby Airfield, Isle of Man

Wombwell — (Cadet Series Round 9) — (Dorothy Hyman Stadium,

Wombwell, 6 miles from Barnsley, South Yorks)

27th JULY (Wednesday)

n Ireland - Road Races)

30th JULY (Saturday)

Nutts Corner — (4 miles from Crumlin, Co. Antrim, Northern Ireland)

30th-31st JULY

Liedolsheim — (West Germany) — (Formula K/Formula Super Hundred - European Championships

31st JULY

Carnaby — (Auto 66 Club — 2 miles west of Bridlington, North Humberside) Chasewater — (Pleasure Park, approx 1 mile from Brownhills, Staffs)

Dunkeswell — (5 miles from Honiton, Devon) Golspie — (Little Ferry, Golspie, Sutherland)

Shenington — (8 miles from Banbury, off A422, Banbury-Stratford road)

5th-7th AUGUST

SILVERSTONE — (RAC BRITISH KART GRAND PRIX — FORMULA E WORLD CHAMPIONSHIP ROUND 1/RAC CADET SERIES — FINAL

7th AUGUST

Little Rissington — (RAF Station south of Stow-on-the-Wold, Glos)

Clay Pigeon
— (Midway Dorchester-Yeovil on A37, Dorset)

Rye House — (Rye House Stadium, Rye Park, Hoddesdon, Herts.) Summerlee — (Merriton Road, Larkhall, Hamilton, Strathclyde)

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	card No	 	 	

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100 NATIONAL RESTRICTED

A full grid of restricted drivers battled through the heats and the results were, in the first heat, 2r Clancy, Ambrose and Dunn and in the second, Idey, Attard and Martin. In the final, Vince Martin (Gillard Parilla) led in the early stages from Rupert Idey (Lane Parilla) and Glen Salmon (TKM Parilla). In fourth was Richard Dunn (TKM TKM) from Chris Butler-Smith (Superdart Arrow) and Chris Brown (Sprint Parilla). At two thirds 250/210 - 15 laps distance Idev took the lead from Martin and that was the way they finished. Glen Salmon fell out 2n leaving third place to Chris Butler-Smith.

100 NATIONAL

The first heat went to Yorke from Bailey and Goodwin with several of the Blackbushe regulars finishing well down the field or retiring. In the second heat, Booth won from Horrobin and Chris Stansbury. For the final, Chris Stansbury was on pole with a fourth and a third in the heats and Richard Yorke with a win and a seventh was alongside him. It was Richard Yorke (Lane Parilla) who made the best start and he led at the end of the first lap from Chris Stansbury (Sprint TKM) and Stephen Bailey (Dino Arrow). Next through were Simon Horrobin (Superdart Sirio), Steve Noades (Superdart/Parilla) and Craig Boot (Superdart/Sirio). For the first few laps, Yorke seemed to have the measure of his pursuers but Stansbury was not allowing him to get away. Meanwhile Booth was charging through the field and by lap four was up to third place followed by Horrobin, Martin Collard (Superdart Sirio) also moving up and then steve Noades Next through were William Hewland (Spring Arrow) and Stuart Crawford (Spring Sirio). Stephen Bailey had dropped to the tail of the field presumably due to a spin and at half distance the leader, Richard Yorke spun coming out of the paddock exit bend, handing the lead to Stansbury who had Booth inching closer to him all the time. Steve Noades was going well and had moved up to third with William Hewland closing on him slowly. Martin Collard had also gone missing while further back there was a good tussle between John Dicks (Superdart Arrow), Geoff Hall (PCR PCR) and Rowland Kinch (Dart Parilla). Meanwhile back at the front as Murray Walker would say, Craig Booth was still closing on Chris Stansbury and it seemed inevitable that he would take the lead. However, Chris was staying cool under this pressure and with some fortunate use of backmarkers was able to open a gap that Craig could just not close in the time left and so Chris Stansbury ran out the worthy victor of a very tense and exciting

Our thanks must go to the Officials of the day, the marshals and to St. John Ambulance who fortunately had a quiet day. Next month remember that karts will be checked again for compliance with the noise regulations.

CADETS - 10 lans

CADL	15 — 10 laps	
1st J	eremy Gumbley	Allkart
2nd S	teven Harvey	Allkart
3rd I	Daniel Bailey	Zip
4th F	lichard Jackson	Superdart
5th (Oliver Wood	Allkart
6th A	nthony Davidson	Zin

JUNIOR BRITAIN — 15 laps

1st	Bobby Game	Lane/EME
2nd	David Robinson	Superdart/TK
3rd	Marc Craddock	Sprint/Parilla
4th	Paul Evans	DAP/DAP
5th	Alec Liell	Superdart/Sir
6th	Simon Short	DAP/Arrow

SENIOR BRITAIN — 15 laps

1st	Martin Collard	Superdart/Sirio
nd	Richard Wallington	Sprint/Arrow
rd	Stuart Green	Superdart/Parilla
th	Bob Stansbury	Superdart/Parilla
th	Roger Hunt	Wright/Parilla
th	John Saunders	Wright/Parilla

st	Dave Methley	Zip/Yamaha
ıd	Eric Delnevo	Zip/Rotax
ď	David Ede	Lynx/Yamaha
th	Stuart Parker	Barlotti/Yama
th	John Mooney	Zip/Honda
th	Bernie Tiller	Zip/Rotax

1st	Russell Caldwell	Barlotti/Rotax
2nd	Gerry Wilton	Barlotti/TKM
3rd	Neil Dixon	Zip/Rotax
4th	Richard Thorpe	Zip/Rotax
5th	Steve Budd	Zip/Yamaha
6th	Philip Cooper	Zip/Yamaha

100 NATIONAL RESTRICTED — 15 laps

100	THE TOTAL REDUCER	
1st	Rupert Idey	Lane/Parilla
2nd	Vince Martin	Gillard/Parilla
3rd	Chris Butler-Smith	Superdart/Arroy
4th	Marco Attard	Sprint/Parilla
5th	Richard Dunn	TKM/TKM
6th	Paul Dickenson	DAP/Arrow

100 NATIONAL - 15 lans

100	MALIONAL — 1) la	ps
1st	Chris Stansbury	Spring/TKM
2nd	Craig Booth	Superdart/Sirio
3rd	Steve Noades	Superdart/Paril
4th	William Hewland	Sprint/Arrow
5th	Stuart Crawford	Sprint/Sirio
6th	Mick Elmes	Allkart/Arrow
	-	



Contributors are reminded that copy for the inclusion in the magazine must reach the Editorial Office not later than the 15th of each month.

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BRIDGESTONE



Vince Martin (19) and Rupert Idey (4) lead the 100 National Restricted race.

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Saturday August 6th & Sunday August 7th

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> Saturday: (Racing starts 12.05) Qualifying Day Sunday: (Racing starts 11.30am)

Formula E Championships 125cc Open Kart Race 125cc National Kart Race



210 National Kart Race 250 National Kart Race Cadet Kart Racing too

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THE IRISH KART GRAN PRIX-NUTTS CORNER

Report: John Belshaw

The 1988 Dukes Transport-Stewart McGarrity in the lead. As the race progressed Duncan had taken a narrow lead at the top of Painters (Antrim) Irish Kart Gran Prix held on Friday 27th and Saturday 28th May will most certainly go down as one of the best ever. This is the ninth year that the event has been organised by the Ulster Karting Club and held at the Nutts Corner circuit. Although there was an unfortunate clash with the National event at Three Sisters, 120 dirvers from all over Ireland took part in the 8 class meeting.

The Juniors and 100 National drivers race on the smaller 1109 yard circuit using the Horseshoe Loop, Paddock Straight and the chicane, while the rest race on the longer 1385 vard circuit. leaving out both Horseshoe Loop and chicane.

Cadets

Due to the small number of Cadets entered, it was decided to let them run at the back of the Iunior Restricted race. Throughout the heats the two main challengers, Richard Lyons and Nelson Rowe, had some good close racing. At the chequered flag in the Final the winner was Nelson Rowe.

Junior Restricted

An excellent turnout of 'black plate' drivers took part in the three heats. Heat 1 saw Glen Johnston take an early lead, however, as the race progressed Gilbert Yates fought his way to the front and took the lead on the ninth lap. At the line Yates led Johnston with Adrian Pollock third. Heat 2 saw Yates spin off at the Paddock bend, allowing Johnston to take the lead from Pollock, with Timothy Pollock chasing hard on his brother's tracks. His chasing paid off, as he took the flag with Johnston second and Adrian Pollock third. In Heat 3, Gilbert Yates made sure that he got the first bend right and pulled a big lead from the rest of the field which he held to the line, with Timothy Pollock taking second.

The line up for the 12 lap Final had Timothy Pollock on pole with Glen Johnston beside him. The track, which was now a bit greasy after some rain, saw quite a bit of full opposite lock driving at the Paddock bend, with Timothy Pollock faring best and Gilbert Yates close behind. As Johnston appeared to lose ground Yates took the lead and started to pull away from Pollock with Andrew Brady now up to third. Yates led to the chequered flag, although in parc ferme he was disqualified for racing illegal tyres, thus allowing second past the flag, Timothy Pollock to take the title. Once again the emphasis lies on reading and complying with the Technical Regulations before starting.

Junior Britain

With last year's champion now promoted to the 100 National class, the favourites looked like Johnathan Wilkinson and John Eastwood. Heat 1 however saw Michael Cremin on his IRL plated machine take an early lead from John Eastwood. A spin from Cremin on the third lap allowed Eastwood into the lead which he held all the way to the finish, with Dino Morelli second. Heat 2 saw Johnathan Wilkinson looking in better form as he held third after the first lap with Scotland's Lee Livingstone in second and Kevin trouble and was forced to retire. By now Gordon

Wilkinson made a break into second, however McGarrity kept his right foot well down and led to the finish flag. John Eastwood also got he finished second with Wilkinson third Although he had two good results under his belt. Eastwood didn't slow up any for Heat 3, though did allow Livingstone into the lead on the third lap which he held to the flag. Eastwood took a contented second with Wilkinson third.

The Final had Eastwood on pole, Morelli alongside with McGarrity and Livingstone on the next row. Eastwood made the decisive break to lead the pack, with McGarrity close behind and Wilkinson in third. Wilkinson took second on lap two and then made a dive for the lead in lap four and succeeded. As Eastwood and Livingstone spun off in the six lap, Dino Morelli now pressed hard on the leader. A split second lapse of concentration by Wilkinson allowed Morelli into the lead. However disaster struck with two laps to go when Morelli spun which allowed Wilkinson another crack at the lead. A crack was all it was as McGarrity, who had been holding third for some time, squeezed past in the last lap to take the title, with Wilkinson second and Owen McAuley third.

100 National

With a well packed grid a first class weekend's racing was going to be on offer. Heat 1 started at a furious pace, Roger Drumm taking an early lead with one of the favourites Gavin Cairns in second. A seven driver spin off at the Paddock bend caused by over-enthusiasm in the second lap gave the leaders a chance to make a break. Cairns slipped into the lead in the fourth lap as both Drumm and John West also spun off. Although Ricky Smyth now held second he was too far behind Cairns who led all the way to the finish. Luckily there were no spins in the second. heat as Joe McCullough, Gordon Duncan and Gavin Cairns battled fiercely with one another. At the flag Duncan led, with McCullough second and Cairns third. Heat 3 showed that Duncan was out for the title as he took an early lead, with Andrew Lyons and Gary Shaw close behind. As the race developed John West came through to take the lead from a somewhat surprised Duncan. As Duncan's edge seemed to get blunter West extended the gap and held his lead to the finish. In the closing stages McCullough came through the pack to grab second, leaving Duncan in third.

The 18 lap Final saw front row drivers West and McCullough get off to a good start with Andrew Lyons chasing hard. In lap two West threw this chances away when he went wide in the Horseshoe Loop, allowing Lyons the advantage. Down the field Gary Gordon was beginning to show some promise. In lap six he got his chance to catch up on leader Lyons who got it all sideways, again in the Horseshoe Loop, and on the seventh lap Gordon made a decisive break and took the lead along the Strat/Finish straight. As the race progressed, Lyons fell back somewhat as the leaders, Gary Gordon, Gordon Duncan who had made up ground to take second, and Joe McCullough in third, started to move away from the rest of the field. Gavin Cairns and Paul Prentice battled for fourth almost the length of the back straight away from the leaders. With a few laps to go McCullough developed engine

the circuit and was under great pressure from Gary Gordon. In a last determined attempt to take the lead Gordon seized his engine at the stronger as the race progressed and by the line Paddock bend, allowing Duncan to cruise home with the title, with Prentice a long way back in second and Cairns in third

125cc Open

With the short circuit racing over, the long circuit drivers now had their chance. Heat 1 saw the favourite Trevor Roberts take an early lead with his Dukes Transport Kart Team team mate Michael Duke second and Brian 'Bogeyman' Kennedy close behind in third. As the race developed the two 'Dukes Drivers' pulled away. with David Purdy, Bryan King and Ronnie Beggs battling for third whilst Kennedy retired. At the flag Roberts won with Duke taking second. In Heat 2 Roberts stamped his mark as the man to beat when once again he pulled an early lead which he held all the way to the finish. Duke again took second. Heat 3 was a somewhat different race as it was Raymond Johnston who snatched the advantage to open up an early lead. However, as the race progressed, Roberts who was placed down the grid went on the attack and by lap six he had taken the lead. At the flag it was Roberts from Kennedy who raced well in the closing stages, and Johnston third.

The fifteen lap Final held no real surprises at the front, as poleman Roberts was swiftly out in front from Duke with Johnston running in third A good race for fourth was developing between Bryan King and Gary McNeill with Richard McDonald close in tow. However in the fifth lap McDonald retired and McNeill lost ground, allowing David Purdy and Ronnie Beggs to battle it out for third spot. Towards the closing laps Leslie Currie made good ground and challenged Purdy for fourth in the last lap. A determined burst of acceleration along the Start/Finish straight gave Currie fourth at the finish, with Roberts the winner from Duke in second and Johnston in third.

Noel Strain and Roy Davison, the favourites in this class, took an early lead in Heat 1, however Joe Yates made his presence felt in the fourth lap as he took second and then the lead in the ninth. The order at the flag was Yates from Robert McMullan with Strain in third. In Heat 2 Davison, who had been winning the most this season, took a convincing lead and this time he held it from start to finish, heading Yates at the flag from McMullan. In Heat 3 however, Strain gave Davison something to think about early on and Davison in his efforts to take the lead spun out in lap seven. Strain then held on to the finish Yates homing in second ahead of Rodney

Consistent results in the heats had Yates on pole with McMullan alongside and Davison on the next row. With a damp track and a threat of more rain, pole man Yates was on wet tyres and McMullan opted for slicks. Yates was best off the line with McMullan behind. However, Davison, made his decisive break into the lead on the third lap which he proceeded to extend as the laps rolled by. By mid way a tight battle was developing between McMullan and Mark Taggart for second. A brilliant overtaking manoeuvre by Taggart took him to second place at the Paddock bend, although it was short lived as McMullan

CLUB SCENE

Heat 2: 1st Ian Barnard, 2nd Paul Marshall, 3rd Matthew Barnes.

Heat 3: 1st Andrew Mears, 2nd Ian Barnard, 3rd Mark Chilvers.

Final: It was Ian Barnard first away with Andrew Mears and Tony Avers close on his heels. From the fourth lap Barnard was well ahead but the rest of the field were closely bunched. Mears was just holding onto second place with Mark Chilvers in third. By lap eight Mears was closing the gap on Barnard and pulling away from third place man Chilvers. However with it being only a ten lap final, he had left his challenge too late and Barnard was first to cross the line followed by Mears and Chilvers.

CADETS

1st Adam Kinney 2nd Kevin Hall 3rd Tony Parfett

Zip/Comer Allkart Superdart/Comer

JUNIOR BRITAIN

1st Jason Lane 2nd Mark Craddock

Spring/Parilla Arrow Gillard/Parilla

Wright/TKM

3rd Lee Skelton

SENIOR BRITAIN 1st Nigel Ibbs

Wright/Arrow 2nd Chris Pollard Wright/Arrow

100 NATIONAL

1st John Thompson 2nd Trevor Horncastle 3rd Jeff Huffer

Dap/Parilla Superdart/Parilla Wright/Parilla

125 NATIONAL (OPEN)

1st Gavin Kershaw

Spyda/Minarelli

125 NATIONAL

1st Roy Gallant 2nd Andrew Green 3rd Steven Thexton

Spyda/Rotax Wright/Goff-Rotax Zip/Rotax

210 NATIONAL

1st Andrew Mears 2nd Paul Marshall 3rd Matthew Barnes

Bullit/Villiers Barlotti/Villiers Zip/Villiers

250 NATIONAL 1st Ian Barnard

2nd Mark Chilvers

Barlotti/KTM

Blackbushe

22nd May 1988

Camberley's May meeting was held in fine sprig weather with strong entries in most classes. The talk of the day was noise and all karts had to undergo a noise test before practice started. This was achieved by having karts do two laps after being released from the paddock at ten second intervals. The meter was placed on the right hand side of the karts and many interesting modifications appeared to combat vibration and noise. Those karts which were below the limits seemed to have concentrated on the induction side with large well padded noise boxes and covered exhaust springs. The testing took just dropping out, there were no more changes in Caldwell (Barlotti Rotax) and from the grid, he over one hour but by pruning practice and by keeping things moving along. Mick Whitehouse got things back on schedule. Although there SENIOR BRITAIN were some ragged starts, Mike Avenell got them away first time most of the time!



heat two went to Gumbley, Harvey and Bailey. At the start Martin grabbed the lead but Bob was while, at the front David Bailey looked comfortfor him and he fell to third. However, the star four fifth on lap five, and fourth on lap seven. With William Thornton (Zip) falling back from

IUNIOR

The first heat went to Evans, Game and Damon Cousins and the second heat went to Liell from 250/210 Robinson and Craddock. On pole for the final was David Robinson (Superdart TKM) and alongside him was Alec Liell (Superdart Sirio). David it was who led from the start followed by Marc Craddock (Sprint Parilla) who made a good start, then Alec Liell and Simon Short (DAP Arrow). By the second lap things had settled down but the leaders were close together and Bobby Game (Lane EME) was up to fourth and looking strong. expense of Liell and Paul Evans (DAP, DAP) was together and no single driver seemed prepared to risk his place by attacking the one in front. Bobby Game used all his experience to find a (Superdart Arrow) moved ahead of Simon Short. The order at this halfway stage was Robinson, Game and Craddock followed by Liell, Evans, Gibson and Short. Bobby Game was looking for a way past David Robinson and on lap ten he found it, to take the lead which he held to the finish flag. Paul Evans was unable to get past Craddock and apart from the unfortunate Gibson the order

The first heat went to Bob Stansbury from Geraty Wallington, Collard and Green. The heats left Martin Collard (Superdart Sirio) on pole with Heat one went to Bailey, Jackson and Wood and Bob Stansbury (Superdart Parilla) alongside him. stages.

On pole for the final was Bailey and he was not so quick away and Anthony Geraty joined on the front row by restricted driver (Superdart Parilla) took second with Stuart Green Harvey after good heat performances. David (Superdart Parilla) next through and followed by Bailey (Zip) it was who led from the start a carb twiddling Bob Stansbury. On the fifth lap, followed by Oliver Wood (Allkart) and Steven Richard Wallington (Sprint Arrow) was up to Harvey (Allkart). Unfortunately Harvey dropped fourth in front of Bob Stansbury. Next through back after his first lap spurt but then staged a was Tim Murphy (Superdart Parilla) followed by fantastic recovery to reach second place after Roger Hunt (Wright Parilla). Then Anthony being as low as seventh. What a drive! Mean-Geraty spun coming out of the paddock entrance corner. All the others missed him and he able but two laps from the end it went wrong restarted but way down the field. The order at half distance was Collard looking comfortable was Jeremy Gumbley (Allkart) who also fell back from Green and Wallington. Stansbury was in the second lap incident and had to move his fourth followed by Murphy, Hunt and Saunders. way back from seventh on lap two, sixth on lap As Martin Collard extended his lead, Wallington closed on Green and eventually took an excellent second place. Stansbury finally got his motor to second, it was Gumbley in front for the lap that run cleanly but he was unable to improve on his fourth place. Roger Hunt continued to chase Tim Murphy and took over fifth spot when Tim fell

There was an intake of restricted drivers into the larger gearbox class which swelled the numbers. Winners of the first heat were Ede, Mooney and Delnevo, the second heat went to Delnevo from Mooney and Ede. In the final David Ede (Lynx Yamaha) took an early lead from John Mooney (Zip Honda) and Eric Delnevo (Zip Rotax). Unfortunately John Mooney then fell back through the field. Eric Delnevo, driving on black On the third, Game was in third place at the restricted plates seemed to settle down in second place but he was being threatened by fellow up to fifth from a low grid start after one poor restricted man Dave Methley (Zip Yamaha). In heat result. This leading group were still close the early stages, Dave Ede seemed to have the race in his pocket but he fell back into the clutches of Methley and then back to third behind Delnevo. In fifth, Stuart Parker (Barway past Marc Craddock to take second place lotti Yamaha) was chasing John Mooney on lap eight and at the same time Sven Gibson and eventually got ahead to claim fourth

The entry for this race was quite low and deprived the class of much of its usual interest. Heat one went to Hopgood from Caldwell and Wilton. The second heat was won by Caldwell, Wilton and Dixon. Pole was taken by Russell took the lead and pulled away to score an easy win. Unfortunately Dave Hopgood was unable to challenge and his absence deprived the race of much of its interest. Gerry Wilton (Barlotti and Collard. In the second heat the winners were TKM) was second throughout and Neil Dixon (Zip Rotax) stayed in third although he disputed it with Steve Budd (Zip Yamaha) in the early

Roscoe and Stephen Coward with local expert way through the pack but on lap 5 Jones dispulled a good 100 yard lead over the rest of the Andy Fairless National outfit not to be disappeared leaving Kennings in a comfortable counted. The heats went to Roscoe (2) and Sean second place. At the mid way stage Ashe had Mellor with Coward changing to air cooled nipped past Cryer only to be retaken a lap later power after gobbling a gear box on his very rapid and Jones was starting to work his way through LC. Also to the front were Fairless and Rob Dick- the pack after his misfortune. The last few labs inson. In the final Roscoe got a good start from saw Bisp pick his way cleanly through the tail pole but Fairless appeared from nowhere to lead them into the first bend but Roscoe cooly drove nipped past track marker leaving the Liverpool round his outside to lead over the hill. At the rider stuck behind. So at the flag it was an easy end of the first tour Roscoe led Fairless, Mellor, win for Bisp from Kennings, Cryer, Ashe, Wood-Coward and Dickinson, but his joy was short cock and Jones pipping Harvey by literally an lived as his hand flew into the air and he retired inch. to the pits leaving Fairless at the front of Mellor and Coward disputing the lead. Lap 5 and Coward squeezed past Talbot over the hill and gap on lap 7 as he took Fairless on the inside to steal it on the line by no more than the thickness of his number plate. Talbot came home third (but was excluded for noise), Mellor was next followed by Dickinson. All told 6 of the 2nd finishers lost their places thanks to their three figure noise levels giving the trophy list a rather 3 different look

210 NATIONAL

I have no doubt that the very energetic 210 2 Drivers Club will have put in a separate report 3rd 34 Carl Avriss and there is little point in me duplicating Ian Hunter's fine work. However the heats were won by the Quanton duo of John Haigh and Frank 125 NATIONAL Williams (2) and the final order of the flag was Williams, Robinson, Peters, Clarke and Holloway, However, after another half a dozen noise exclusions the order was Robinson, Peters (then excluded for underweight!), Mellor, Sifleet and Warsop leaving the challenge organisers with a fair old problem.

250 NATIONAL

A nice healthy grid with some fiercely contested 3rd C CLarke heats seeing two wins for Dale Spruce's Honda and one for Ray Hyde's Yamaha. Oldhams' Brent Prince took all three seconds with the KTM of Chris Clarke and Ian Ashworths Yamaha taking the other places. In the final Chris Clarke got flyer from Spruce, with the next five all glued together, however, just as the grid settled down a nasty accident involving Pete Smith and Andy A reasonable sized grid turned up for this Powell brought the proceedings to a halt both drivers were taken to Wigan infirmary and I hope they quickly recover. In the restart Spruce made quite heavy during practice and continued no mistake to open up a healthy lead from Ray Hyde with pole man Prince back in fourth place. The order at the front remained unchanged with no one able to alter the gap to the man in front so competitively in such lowsy conditions. but Kirkman and Robert were locked in a Terrific Starting lights were used for the first time struggle for 5th place with the honours eventually going to the latter

250 E

A huge grid of these hairy monsters saw the need for 6 heats although sufficient had bit the dust to allow just one full grid for the final. The heat winners were Keith Bisp, Alan Jones, Ian Woodcock, Alvin Heatson (2) and Bob Kennings so all to play for in the final. The front row had Heat 2: 1st Kevin Hall, 2nd Tony Parfett, 3rd Woodcock on pole with Jones and Bisp alongside ahead of Kennings, Alan Fid and B Turwick. Bisp showed them a clean pair of heels to lead Jones, Fid, Kennings, and Gordon Darrow round the first lap. The short circuit champion began to pull away leaving Jones fending of Kennings and both Trevor Cryes and John Ashe forcing Tony Parfett to move into third. These three their

enders but Ashe's challenge ended as Cryer

*As drivers come face to face with authority over set about Fairless, Coward eventually found the noise it's nice to see a success story. Oldhams' Brent Prince was excluded at Wombwell for of the pit exit setting up a grandstand finish as 105db. He went back to his silencer maker and the pair circuited in tandem. For the whole of asked for a pipe which would meet the standard. the last lap the pair jostled for position. As they At this meeting the RAC noise man recorded came off the last bend Coward held the tighter 92db which when wind noise was taken into inside line and Fairless must have blown his account was rounded down to 90db — with a motor way into the red to find those extra inches very competitive 250 National Brent's done it - so why not everyone else?

ana	/	Nicholas	
		Critchley	Zip/Comer
3rd	26	P Moreton	AllKart/Comer
100	NAT	IONAL	
1st	21	Ron Haywood	DAP/TKM
2nd	48	Mike Barnard	Fullerton/Parill
3rd	34	Carl Ayriss	Wright/Parilla

4th 25 Paul Grice

1st 16 Neil Ozalins

Andy Fairless
S Mellor
P Eyres
Julian Parry

250 NATIONAL

1st Dale Spruce 2nd Ray Hyde

Stratos/Honda Fastrak/Yamaha Zip/KTM

Dino/Dino

AllKart/Minerelli

Zip/Rotax

Zip/Rotax

Zip/Rotax

AllKart/Comer

Ellough

Monday 30th May

Bank Holiday meeting. After a dull and cloudy start, the weather worsened as the rain fell throughout the day. However it did stop just before the finals and it was a credit to all the drivers for sitting on the grid, let alone racing which worked more effectively than that soggy Union Jack. Thanks must go to Club Member "ANDY ARRY" Mick Ariss who made these in his well equipped machine shop hidden somewhere in the sticks.

Heat 1: 1st Tim Huffer, 2nd Adam Kinnley, 3rd Tony Parfett.

Adam Kinnley.

Heat 3: 1st Adam Kinnley, 2nd Kevin Hall, 3rd Tony Parfett.

Final. Adam Kinnley took the lead from pole position followed by Tim Huffer and Kevin Hall. 210-250 COMBINED By lap four Tim had dropped back and allowed

field and it was anybody's guess who was going to stay in second place. On the last lap, Tony was pushing for first place but at the flag it was Adam first followed by Kevin in second and Tony third.

HINIOR BRITAIN

Heat 1: 1st Jason Lane, 2nd Mark Craddock, 3rd Philip Jarman.

Heat 2: 1st Philip Jarman, 2nd Mark Craddock, 3rd Lee Skelton.

Heat 3: 1st Jason Lane, 2nd Lee Skelton, 3rd Mark Craddock.

Final: Eleven drivers were on the grid for this ten lap final. Mark Craddock hit the front with Jason Lane and Lee Skelton very close. On the third lap, Lane was pushing for the front spot but just couldn't find a way past Craddock. These two pulled well away from the rest of the field with Craddock just holding on to the lead as the laps ticked by. However, on the last lap, Lane managed to get past Craddock and beat him to the flag followed by Skelton in third place.

Heat 1: 1st Chris Pollard, 2nd Nigel Ibbs, 3rd Marion Rump.

Heat 2: 1st Chris Pollard, 2nd Nigel Ibbs, 3rd

Heat 3: 1st Chris Pollard, 2nd Nigel Ibbs, 3rd Ken

Final: Only five drivers survived the rain for this ten lapper. After having three goes at the rolling start for approaching the line too fast, it was Nigel Ibbs who took the lead with Chris Pollard second and Marion Rump in third. By lap seven, Ibbs had pulled a good 50 yard lead over second and third. At the flag it was Ibbs first Pollard second and Marion Rump in third.

100 NATIONAL

Heat 1: 1st John Thompson, 2nd Trevor Horncastle, 3rd Alfonso Piccoli

Heat 2: 1st Trevor Horncastle, 2nd Alfonso Piccoli, 3rd John Thompson.

Heat 3: 1st John Thompson, 2nd Trevor Horncastle, 3rd Alfonso Piccoli.

Final: Only eight 100's were on the grid and it was John Thompson first away followed by Trevor Horncastle and Alfonso Piccoli. By lap three Thompson had pulled away 50 yards ahead of the rest of the field. By the eighth lap Horncastle had started to close the gap on the leader. With only a few karts left running it was Thompson who took the honours followed by Horncastle in second and Jeff Huffer in third.

125 NATIONAL

Heat 1: 1st Steven Thexton, 2nd Roy Gallant, 3rd Andrew Green.

Heat 2: 1st Steven Thexton, 2nd Roy Gallant, 3rd Andrew Green.

Heat 3: 1st Steven Thexton, 2nd Roy Gallant, 3rd Bruce Miller.

Final: All eyes were on young Gavin Kershaw in his liquid cooled Minarelli. This was his first outing having previously raced in the 100's. With a grid of ten it was Kershaw who literally flew off the line with Roy Gallant in second and Bruce Miller in third. By lap three Kershaw had gained a good 100 yard lead and was catching backmarkers. Looking a good prospect for the Spyda team, Kershaw looked very calm and confident and was half a lap ahead of Gallant in second and Andrew Green now in third. Fourth place was taken by Steven Thexton. These were the positions at the flag.

Heat 1: 1st Paul Marshall, 2nd Mark Chilvers, 3rd

closing laps Taggart once again nosed his way who was racing an identical machine. The final into second and pulled away from McMullan. A dash for the line saw Menary win with Lyons more determined than ever McMullan in the last again beaten by only half a length. Kennedy held lap stormed past into second, leavin Taggart in a good third from Fisher in fourth third, while Davison was some 10 seconds ahead in the lead.

250 National

Heat 1 saw the favourite Raymond Lyons take Thanks a short lead and he was soon under pressure from Stephen McAdam and Bill Forsythe. After losing the lead to McAdam on lap six, Lyons retook it on the eighth tour, there to stay until the finish. Heat 2 again saw McAdam and Lyons dominate the rest of the field and at the line Lyons came through for his second victory. Lyons, however, was not so lucky in the third heat, the race going to McAdam, although Forsythe and Drew Telford offered a good challenge in the closing stages.

With a front row of McAdam and Forsythe two Cadets rows ahead, Lyons was going to have a tough race. McAdam was smartly into the lead as Lyons took up second in hot pursuit. The current champion Alan Wallace also showed he meant business as he challenged Forsythe for third. In the ninth lap Lyons found a gap around the bottom of the circuit and grabbed the lead. Lap after lap McAdam searched for a gap but each time Lyons quickly shut the door, forcing the other to remain in second, albeit right on Lyons's bumper. Meanwhile. Wallace held third some distance back, although he lost it to Forsythe on lap twelve of the fifteen lap Final. On the last lap, at the bottom of the circuit, McAdam found the break he desperately wanted when Lyons missed a gear. So at the flag the title went to McAdam by only half a kart length from Lyons with Forsythe taking third.

Formula E 250cc

A good entry had turned out for the Superkart races which normally only field 5 or 6 machines. With the current two times champion Richard Bell recoving from a recent illness, Colin Menary and Raymond Lyons were being tipped as the favourites. Menary took an early lead at the start of Heat 1 although Lyons was soon on his bumper, with Ivan Fisher in third. Brian Kennedy was also up there, racing on Richard Bell's machine following his successful Easter series racing the same. The leadership changed by mid distance with Kennedy now up close on Menary. At the line Kennedy had made it to second, just behind Lyons with Menary settling for third. Although the track was damp for the second heat, all drivers stayed on slicks. This time Lyons had no intentions of hanging around and the early lead he took soon extended into a considerable advantage. One of the Southern Ireland's entrants, Dominic Murray, gave Menary and Kennedy a close race and by the finish Murray held second over Menary in third. Heat 3.... and Murray was up front this time, pulling away each lap from Menary and Lyons. As the track was now becoming wet Kennedy was content to stay in fourth rather than spin off on a machine which wasn't his own. At the flag it was Murray from Menary.

The first lap of the Final saw both Menary and Fisher go past poleman Murray into the first bend. Unfortunately for Murray his race ended abruptly as he spun off into the straw bales along the open Paddock bend on lap four. Lyons made a determined move into third ahead of Kennedy in lap six and although Menary and Fisher appeared to be extending a lead, by the time they had got the length of the back straight Lyons was up into second. Menary was now under real pressure though a few backmarkers prevented Lyons going around the outside at the back of the circuit. For the last three laps of the 15 lap

regained second along the back straight. In the Final Lyons tried everything to get past Menary Junior Britain

Once again the Ulster Karting Club would like to thank everyone involved in the running of the event — the St John Ambulance service, the RAC Stewards, 'Big D' the commentator and last but not least the drivers for a most exciting weekend's racing. The next big event for the 125 P&R UKC is the Cawoods sponsored road race at Carrick Fergus on 27th July.

1st Nelson Rowe 2nd Richard Lyons

Junior Restricted

Boxer/TKM 1st Timothy Pollock 2nd Andrew Brady Zip/TKM Boxer/TKM 3rd Adrian Pollock

1st Kevin McGarrity Gillard/Parilla 2nd Johnathan Wilkinson Stratos/Minarelli 3rd Owen McAuley Chariot/Hewland

100 National

1st Gordon Duncan 2nd Paul Prentice 3rd Gavin Cairns

Sprint/Parilla Swiss Hutless/PCR Dart/Parilla

125cc Open

1st Trevor Roberts Zip Bandit/Rotax 2nd Michael Duke Zip/Rotax 3rd Raymond Johnston Zip/Rotax

1st Roy Davison Phoenix/Honda 2nd Robert McMullan AllKart/TKM 3rd Mark Taggart Barlotti/Minarelli

250 National

1st Stephen McAdam 2nd Raymond Lyons

3rd William Forsythe

Formula E 250cc

1st Colin Menary 2nd Raymond Lyons 3rd Brian Kennedy

Zip Eagle/Rotax Zip Eagle/Rotax Zip/Johnston Rotax ▶

Zip/KTM

Zip/KTM

Zip Bandit/

Cheetham KTM

THE NUTT'S CORNER CIRCUIT

Main Entrance Horseshoe Loop **Dundrod Straigh** The Chicane Start & Finish Paddock Straight Paddock Bend Paddock



Colin Menary leading Raymond Lyons in Formula E



Johnathan Williams ahead of a backmarker and Dino Marelli in the Junior Britain class



Gordon Duncan, winner of 100 National,

leading Andrew Lyons around paddock bend Trevor Roberts leading Michael Duke and Raymond Johnston off the line in 125 Open









125 NATIONAL & P&R

Next out were the largest grid of the day and the heats produced a different winner every time. In the first heat it was Martyn Hemmens followed by the P&R of Colin Kay with Bernardette Stoney 3rd. The second heat winner was David Gilson with Bernardette Stoney 2nd from Colin Kay. The third heat proved a winner for Bernardette Stoney this time with David Gilson 2nd and Andy Bratley 3rd. With Bernardette on pole for the final Carnaby was looking for its first lady winner but at the chequered flag it was David Gilson over the line first with Bernardette Stoney 2nd and Andy Bratley 3rd.

210s & 250s

Paul Eaton's change of class from 125 to 250 obviously suited him as he won all three heats. The first two from Philip Hemmens and the third from John Denton making a return to karting after (***) years! John also took a third in the first heat with that position in heat 2 and 3 going to Martin Cleveland. Paul Eaton continued his winning streak in the final crossing the line first followed by John Denton obviously getting back in the groove and 3rd place going to Martin Cleveland. Philip Whymark took the honours for the 210s.

RESULTS:

JUNIOR BRITAIN

Gillard/Dap 1st Gary Broughton 2nd Antony McHugh Gillard/Dap 3rd Darren Wandless Newland/Parilla

100 BRITAIN

Gillard/SO Dap 1st John McKenzie 2nd Neil Richardson Sprint/Dap 3rd Stephen Wright Boxer/Arrow

125 NATIONAL & P&R

1st David Gilson Zip/Minarelli **2nd** Bernardette Stoney Bandit/Rotax 3rd Andy Bratley SRS Lazer/XM

210 NATIONAL & INT

Philip Whymark Lazer/Villiers

250 NATIONAL

1st Paul Eaton 2nd John Denton 3rd Martin Cleveland

Phoenix/Yamaha Zip/KTM Zip GP/Suzuki Sandy Howarth

Clay-Pigeon

CLAY PIGEON KART CLUB LTD

Clay Pigeon KC Secretary — Mrs P Newsham, 257 Preston Road, Yeovil, Somerset. Tel: 0935 71104

Competition Secretary - Mrs A Smith, 68 Salisbury Road, Blandford, Dorset. Tel: 0258 55254.

RACE REPORT FOR ROUND 2 CLAY PIGEON **CLUB CHAMPIONSHIP**

SUNDAY 10th APRIL 1988

Clay Pigeon's April meeting was blessed with an ample amount of Spring sunshine and an encouraging turnout of 93 entries.

A low-temperature breeze, braved by a large number of spectators, failed to cool the ardour and enthusiasm of a couple of early contestants who, having ignored the Marquis of Queensbury rules, were promptly and rightly disciplined. BEST NOVICE AWARDS

Memories of the confrontation were quickly dimmed and placed in the right perspective by the exciting and keenly-contested programme which followed.

100 BRITAIN

Andrew Clarke, who dominated three of the four heats, led from start to finish in the 100 Britain Final, but it required all his skills to hold off the SUNDAY, MAY 15th challenges from Darren Gibbs, Mark Smith Anthony Cleal and Richard Page.

Having ousted Stephen Hall from the leading group, the "swash-buckling five" came together on the sixth lap to eventually take the flag in a tightly-knit group that mirrored all the sporting rivalry of the karting fraternity.

It was particularly encouraging to learn that Andy Clarke was awarded the Rob Francis Memorial Trophy and there must be "reflected glory" for the sportsmen who "pushed him to the line"

Previously in the "B" Final, Mark Cook led throughout to keep Rex Ireland (2) and James Tebbetts at bay.

100 NATIONAL

Darrell Beasley doggedly trailed Biff Harris for the majority of the second National heat before nipping through to victory on the final lap.

In the Final, their positions were reversed until split by Richard Weatherley, who then took the lead on the last three laps to win.

Heat winners Lee Rennison and Neil Hann took fourth and fifth places respectively.

GEARBOX

The expertise and speed of Trevor Harvey in the 250 International Class was reflected in the leads of 15 seconds which he established over the second kart, once in the heats and again in the Final

Other gearbox Final winners were Andy Griffiths (125 National) and James Ponting (125 Open).

IUNIOR BRITAIN

Adequately demonstrating the belief that "boys love chasing girls", Jeanette Peek showed the lads a clean pair of heels in the first two heats and then confirmed her form in the Junior Britain Final

Male egotism was partially mollified by finalists Simon Miller (2nd) and Jamie Patten (3rd) procession of Haywood, Barnard, Ayriss, Grice in the third heat when they encouraged Jeanette to accept third place. Ray Williams

Gillard/Parilla

Dap/Dap

Fullerton/Parilla

RESULTS JUNIOR BRITAIN

1st Jeanette Peek 2nd Simon Miller 3rd Jamie Patten

100 BRITAIN 1st Andrew Clark

TKM/TKM Sprint/Parilla 2nd Darren Gibbs 3rd Mark Smith Ŵright/Parilla

100 NATIONAL

1st Richard Weatherley Kali/Parilla 2nd Biff Harris DAP/T75 3rd Darrell Beasley TKM/TKM

125 OPEN

1st James Ponting Zip/Rotax

125 NATIONAL 1st Andy Griffiths

Zip/Rotax

250 INTERNATIONAL

Zip/KMT Rotax 1st Trevor Harvey

Junior Britain Darren Lane 100 Britain Robin Purkis National Stuart Crawford

Wigan

What glorious, warm, sunny day greeted the 140+ entry for a meeting which included three different gearbox challenge rounds, namely the 250E, 125 P&R and the 210 Nationals. Such was the demand for places, that the Junior Britain grid had to be cancelled and the 100 National, Senior Britain one had the lapscorers working overtime.

All three heats were convincingly won by N Critchley on his Zipkart with his main challenge coming from N Didlin and novice P Moreton. In the final a first lap spin by the leader shook up the leading group allowing Didlin to power through and open up a huge lead. Critchley set about chasing the leader and eased his way upto 2nd by lap 8 but despite a desperate effort he ran out of laps and had to settle for the runner up spot behind Didlin with Moreton third.

100 NATIONAL BRITAIN

This huge grid, many with numbers hardly visible on nose cones, caused the lap scorers some headaches as the sun turned their front numbers into mirrors and the side and rear plates were often difficult to read at such a distance and high speed. However the heats saw three different winners in Ian Crankshaw, Nigel Critchley and Mark Barnard. In the final Ron Haywood got a flyer from the front to lead the pack round followed by Barnard, Ayriss, Crankshaw and Liversey. As the race settled down Haywood extended his lead and the main battle centred between Crankshaw, Critchley Livosev & Grice.

However Critchley and Crankshaw took to the pit fence and the first five became spaced out. As the flag approached Haywood had a comfortable cushion from Barnard but Ayriss, Grice and Liversey had joined together to dispute third. In a last ditch effort Liversey spun in the left hander after the pits and left the order at the flag a and Rawstone.

125 P&R

Wigan still attracts a healthy P&R grid so if you have a serviceable Yamaha or Honda outfit why not come and have a go? The heats again saw three different winners in the form of Dave Robinson, Gary Needham and Dave Peers, with Tom Slade and Mike Morris up in the frame. In the final TM driver Needham shot from the third row of the grid to lead into the first bend and rapidly opened up a comanding lead. Initially Dave Culley held second but Robinson TM soon powered past him to set off after Needham leaving the Japanese battle between Peers, Cullev and further back Morris and Slade having their own private scrap. At the flag the order remained the same but second placed Robinson proved to be too noisy for Clerk of course Brian Waller and was excluded so the others moved up a place to leave the order, Needham, Peers, Culley, Smith and Slade.

125 NATIONAL & OPEN

It was nice to see a fair sprinkling of the yellow plates amongst a healthy National grid. The day looked tailor made for a battle between Graham

Wombwell

SUNDAY, MAY 8th

Another 130 strong entry included a round of the Villiers 210 challenge and saw the second round of the club's annual championships greeted by a dry sunny day despite the worst forecasts from the supposed weather experts (although I must admit they're not often wrong at forecasting rain!).

As usual now a healthy grid of those little tigers and with far more competition now as many of them have got to grips with keeping the revs on. In the wake of whispers that some competitors were having the numbers of teeth stamped incorrectly on hitherto blank sprockets the scrutineers kept an eye on this department but all were found to be honest! The first two heats went to Scottish Champion Craig Murray and James Mills took the other with Mathew Davies and Brenden Rawle always a close attendance. In the final Murray lead into the first bend followed by Davies and Rawle but Mills slipped upto third into the top bend. The leading four pulled out a sizeable gap back to novice Phillip Moreton who was fighting off Gavin Creber and Michael Blair. At the front Murray and Davies were crawling all over each other as they set about the tailenders. On lap 6 Mills slipped upto second round the pit bend as Davies was forced out by one of the tailenders but on the last lap the Essex youngster managed to regain his spot leaving the order at the flag of Murray, Davies, Mills, Rawle and Greber.

JUNIOR BRITAIN

Another large grid and the usual battle between the Kartsport due of James Matthews and Stuart Capstick, surely two of the quickest Juniors around. Not surprisingly they shared the heats between them with Matthews brace giving him pole for the final. Also in the frame were Nick Lamb, Ralph Firman and Paul Ibbotson. For the final Matthews grabbed the lead from Lamb Ibbotson and Capstick but with a couple of laps Capstick was through to second but unable to catch the flying Matthews and indeed very lucky to survive Darren Tuggs sieze immediately in front of him on the right hander. Meanwhile Lamb and Ibbotson were involved in a terrific scrap with Firman nicely placed to gain from any slip on their part. On the penultimate lap Craig Faunch and Nicholas Hemingborough scattered the crowd as they piled into the pit fence and Ion Greensmith eased himself up into the trophies ahead of Firman. Leaving the order at the flag, Matthews, Capstick, Lamb, Ibbotson, Greensmith and Firman.

SENIOR BRITAIN

The usual tough, competitive entry for the Senior Brits produced three different heat winners and seven different top three placings. Wins went to Steve Hazlett. Simon Redman and Richard Beecroft with Martin Verity, Richard Hair, Chris O'Hara, and Paddy Walsh also in with a shout. Hazlett lead the final round the pit bend but disappeared along with Hair and Stephen Ouinn leaving Beecroft to bring the pack round for the first time well clear of Verity, Redman, O'Hara and Tim Pell. As the race wore on Beecroft extended his lead, Redman appeared to settle for comfortable second and it was left to Hazlett and Glen Forber to provide the entertainment although they were a lap adrift after their early events. At the flag it was Beecroft,

Redman, Steve Wild, John McKenzie and O'Hara and with twenty four still running and so many of the top ads a lap adrift I was glad of the lap sheets to sort my notes out!.

100 NATIONAL

Just three heats for the Nationals with wins going to Shaun Nicholson, Roy Dickson and Peter Olsson chased by Andrew George, Richard Hartley, John Wilcock and Michael West. As the pack charged into the first bend George spun causing some excitment but it was the old stager Roy Dickson who lead them up the straight to open up a very commanding lead from West, Hartley, Andrew Burslem and Dave Redfern. The main action was coming from John Wilcock upto 4th by the half way stage and on the ragged edge most of the time. As the race entered its later stages West had closed visibly on Dickson but the tailender opened up the gap again allowing Hartley to challenge West but at the flag the order remained unchanged as Dickson, Hartley, Wilcock and Robert Wolslencroft.

COMBINED GEARBOX

It was terrific to see that many of those excluded for noise at the last meeting were not only back again but had made a real effort to reduce the noise levels. I know that I keep refering to our struggle to keep the peace with our local residents whilst trying to be reasonable with our gearbox members and I'm more than pleased that the RACMSA have at long last been seen to do something about it but nevertheless their efforts seem to have served to lump another 125 NATIONAL major problem onto clubs. We started off sending the gearbox karts out at 10 sec intervals as required by the MSA but by the end of the first lap they were in two's and in groups at the end 250 NATIONAL of the second practice lap thus making individual renderings almost impossible and with time nearly as big as enemy as noise to us it is an action we can do without. It does seem to me that we need the MSA to do two things:-

ONE — provide a static test requirement for 2nd 4 Graham Payne gearbox karts that equates to the run-past test 3rd 42 Brian Johnson for non gearbox karts and TWO take run past test at a greater distance than 10 metres so that you can eliminate mechanical noise (which does not upset the residents who only hear the pipe noise). Anyway back to the racing the heats went to Graham Roscoe, Phillip Hemmens and Barry Sheriff with Martin Hemmens, Bill Clark and Julian Parry the other front runners. Another sizeable group failed to make the final grid having been excluded for noise and those that started went down like flies leaving Roscoe to win by over half a lap from Bill Clark and Martin Hemmens with only Paul Eaton on the same lap. The noise man, Mc Harrison and clerk of course JUNIOR BRITAIN Ken Wright spent another long time talking to First and second place in all the heats went to some very angry gearbox men who seem to have redirected their anger at the silencer manufacturers for producing some very expensive and noisy pipes which they now find are no use to them. We may not yet have an answer to their problems but at least today showed that several competitors have taken huge steps in the right

210 VILLIERS CHALLENGE

As usual I won't cover the step by step exchanges as I know there will be a separate report but the heats went to Glen Glarke (2) and Colin Firth with John Haigh taking the final from Clarke, Graham Payne and Brian Johnson.

his noise from 107db to just 93db by using a plastic flip top bin to shield his A/C Rotax to Stephen Wright.

and by adding the oil filter off a stacker truck to the end of his exhaust. So simple and so inexpensive — it just shows what can be done it people try!

* Just to show how we measure the wrong things in noise — a very quiet sounding Tim Plant whacked up 100 db on the meter although I would have said that it was one of the quietest Karts present — obviously the meter heard the mechanical noise - not the peaceful pipe!

Brian Lord

RESULTS

CAD	ET		
1st	5	Craig Murray	AllKart/Comer
2nd	2	Mathew Davies	Gillard/Comer
3rd	12	James Mills	Jeta/Comer
			-

IUNIOR BRITAIN

1st	34	James Matthews	Boxer/Parilla
2nd	4	Stuart Capstick	Boxer/Parilla
3rd	15	Nick Lamb	Ieta/DAP

SENIOR RRITAIN

OTT I	· Ou	DIVITIZITA	
1st	11	Richard Beecroft	Gillard/DAP
2nd	81	Simon Redman	Fullerton/PCl
3rd	27	Steve Wild	Boxer/DAP

100	NAI	TONAL	
1st	31	Roy Dickson	Sprint/Parilla
2nd	72	Michael West	Mondial/Parill:
3rd	14	Richard Hartley	Gillard/TKM

1st	25	Graham Roscoe	Zip/Rotax
2nd	69	Bill Clark	Zip/Rotax

1st 54 Paul Eaton

Phoenix/Yamaha

210 VILLIERS

Anderson/ Quantum Barlotti/KMP

Aero/Villiers

Carnaby

With the circuit really being spruced up ready for the two day televised motorcycle meeting the following weekend and a bumper number of entries exceeding last month's highest number so far things looked set for a good day's racing at Carnaby and we weren't

Gary Longbottom and Gary Broughton respectively, with thirds to Darren Wandless, Michael Simpson and Richard Blackburn. This sent Gary Longbottom out on pole position but an unfortunate spin relegated him to the back of the grid from where he managed to come back through to fifth. Winner in the final was Gary Broughton with Antony McHugh coming through from the back of the grid to take 2nd from Darren Wandless.

100 BRITAIN/NATIONAL

Winner in all three heats was John McKenzie with Neil Richardson taking 2nd and Darren Hill 3rd in the first heat; Darren Hill from Stephen Wright in the second and Darren Hill again, this time with Wayne Douglas in the third. It was Noise again! Novice Jamie Robinson reduced John McKenzie first across the line in the final too with 2nd place to Neil Richardson and 3rd

BRITISH 210 NATIONAL LONG CIRCUIT CHALLENGE 1988

RESULTS AFTER ROUND THREE

Doo	D. 1	Dointo
	Driver	Points
	George Bett	65
	Simon Quance	58
	Keith Trainer	58
	John Brennan	49
	Igor Ashwell	47
6.	Mark Jonson	44
= 7.	James Wallace	39
= 7.	Mark Lockley	39
9.	Jeremy Pinny	32
10.	Mike Gilmartin	31
11.	Graham Jones	28
12.	Gary Parker	26
13.	Tom Thacker	23
14.	Steve Jones	22
15.	Glyn Jones	21
16.	Brian Borwell	20
17.	Peter Farr	19
18.	Dave Thacker	17
19.	Rod Stallan	13
20.	Charles Morris	12
21.	Jack Ball	8
	Robert Stewart	6
23.	Terry Percival	
	Paul Ricketts	2 2 2
= 24.	Tony Lee	2
	ninistration, Mark Lockley	
	tling Street, Churchbridge	

THE 1988 KART RACING REVIEW

Cannock, Staffs WS11 3IY.

First there was DRIVE IT! LONG CIRCUIT KARTING and for the last two years a KART Bolton BL4 0HH RACING CALENDAR, now the duo of Mike Tel: (0204) 26926

Smith and Rodger Calvert are planning THE The 125 Challenge 1988 KART RACING REVIEW.

Offering the very best in words and pictures they will produce full coverage of all major events — World and European — RAC Championships — Super One Series — Cadet and Schools Karting, together with relevant facts from the 1988 season.

The book, size A4, will have a full colour laminated cover and 120 pages of text with black and white photographs and will be priced at around £8.00.

Publication will be in February 1989, in time for the International Kart Show and copies will be available from Mike Smith or Rodger Calvert and selected Traders. There will be limited advertising space available on a first come, first served basis. The authors will accept orders for quarter, half and full page adverts. In addition colour advertising will be available on the inside covers.

Advertising rates will be:	
Quarter page £5	50
Half page £9	0
Full page £18	35
(Payment <i>must</i> be made with order).	

In order to assess and plan advertising requirements your commitment is needed now. All those interested in taking advertising space should contact Mike or Rodger at the addresses given below. Final copy will be dealt with at a later date when your requirements can be fully discussed

Be part of the 1988 KART RACING REVIEW - advertise your successes and offer your support NOW!

Mike Smith 13 Winifred Road Farnworth

Rodger Calvert 27 Richard Road Darton Barnsley S75 5NP Tel: (0226) 382002

Details are being finalised for a ten round 125 Challenge on short circuits in 1989. Exciting developments are taking place and a very substantial prize fund is promised, with the kart trade in particular showing a very keen interest in supporting what should be an extremely popular and outstanding series.

In view of the interest shown by the trade and drivers it is proposed to run an autumn series this year over five rounds with the dates as follows:

Round 1 25 September Three Sisters Round 2 2 October Little Rissington Round 3 16 October Round 4 13 November Round 5 27 November

Shenington Kimbolton Birmingham Wheels

Best three rounds to count

It will be necessary to register for the series and the registration fee will be a nominal £5. A good end of series prize fund should be available, tyres will be as per RAC "blue book" but next year it is possible that a special tyre deal can be reached with a tyre manufacturer, negotiations are already proceeding along those lines

pating drivers. The organisers are Barbara and Ian Hunter (who have organised the 210 Challenge for the last six years) and Sue and John Morrish (who are involved with the organisation of the highly successful Kart Show)

and, if successful, should benefit all the partici-

The £5 registration fee (made payable to "125 CHALLENGE") should be sent to either: Ian Hunter,

1 Church Way, London Village, Rugeley, Staffs WS15 4PG

DUTCH TT CIRCUIT ASSEN

Formula European Championship — Round 2 23rd-24th July

incorporating The Dutch Kart Grand Prix also open for 125cc and 250cc National

Entry by: Telefax: NL-5921-43836 NL-53444 Telex: Telephone: NL-5921-43528

> Please quote: Name, address, engine kart and which formula

All drivers competing notify Ron Brassey RACMSA on (0753) 681736 extn. 274.

ZANDVOORT

Lucky-Strike **Sponsored Open International** for

Formula E, 125cc and 250cc **National Karts** 20th-21st August

Entry by: Telefax: NL-5921-43836 Telex: NL-53444

Telephone: NL-5921-43528

Please quote: Name, address, engine kart and which formula

There will be prize money.

Entries to Ron Brassey, Kart Manager, for stamping and visa issue.

John Morrish 36 Park Road, Willaston. Nantwich Cheshire.

The following Traders have pledged support for The 125 Challenge.

DMA Racing Anderson Karts KM Fibreolass Colin Quigley (Dunlop Tyres) Zip Karts Surespeed Roger Goff Racing

This list of Traders will be updated as soon as

Your Letters.

Kart and Superkart have clearly climbed to new heights in journalistic achievement in employing the talents of that eminent psychologist, M. Armstrong. We must all be pleased that our learned friend not only reported on the racing at Felton Super One Qualifier, although a little short sightedly (more of that later), but saw fit to give us the benefit of his judgement as to the mental state of one of the Senior Britain drivers. This could set a trend for the future: perhaps we could have race reports from a Racewear Designer — 'Zip boots with their low drag coefficient gave the edge down the straight but Bell helmets and their low centre of gravity gave superior cornering, although the rest of the driver and kart tended to go straight on due to indifferent adhesion of Sparco suits and Tillett seats', or how about this from an NSPCC official — 'The Junior Britain driver was obviously from a deprived home, showing classic signs of undernourishment — only one new kart every four meetings, engine every six — and was taken into care'. (I nearly included a boxing commentator but after Fulbeck it was a little close to the

But to get back to reality, I don't know if M. Armstrong has a grudge against Steve Cook-Martin but it certainly appears so. It was unfortunate that he commented on several 'contacts' when in fact there were only two: one in the Final, when he was used as a brake by an experienced driver who should know better. resulting in a three kart pile up, (unfortunately not reported by M. Armstrong) and one in Heat 4 after taking the inside line on exiting pit bend, the driver cut across throwing Steven and kart up into the air, his rear wheel landed in a puddle splashing the watching spectators, (sorry about

Clearly, according to our expert taking the 'inside line' is to be regarded as an indication of mental disorder and based on what I have seen happening at all the race meetings I have attended perhaps we need 'white coats' on duty as well as ambulance men. Incidentally the other driver carried on as if nothing had happened and Steven managed to keep going to finish 5th from grid 18, described by M. Armstrong as the drive of the heat.

Just to complete the story, when he rejoined the Final after being shunted off he found himself just in front of the two leaders whom he waved through on the back straight and then tagged on to, ('refused to give way'?). At no time on from then were blue flags waved to warn him of following drivers, ('blue flags waving all

around the circuits'?). No. M. Armstrong, let's practices and heats. Nearly all drivers were stick to race reports, and criticism of drivers supposedly over the limit but after informing the where necessary, but let's base these judgements Cadets that they were running at 87Db/A how on fact and not prejudice (of which there on earth did they expect a 250cc Rotax to conseems to be a lot about, going by the gossip in form to 90Db/a? the pits) and equally let's avoid personal remarks of the type that you and now I are guilty

> Regards, Dave Cook-Martin

Dear Ed.

Could I please make us of your magazine to extend thanks to Brian Kennedy, his parents and friends for looking after us so well during our visit to the kart meeting at Nutts Corner at the end of May

To all of those enthusiasts who have not vet ventured across the water, the racing is generally very close over their notoriously bumpy circuits and most classes are well supported. The clubhouse at Nutts Corner offers well prepared local delicacies, (try the egg soa at around 55 pence) and the bar fills to overflowing after the racing to give people the opportunity to see on video where they went wrong!

Thanks again to one and all, and best wishes to Brian and fiancee Kay for their wedding in September

> Geoff & Maria Slater, Langcourt Ltd.

Dear Kart & Superkart,

Never in my life have I felt the need to put a * Due to late receipt and general lack of space 22nd May run by Chasewater KC on the new Wheels track at Birmingham, I feel I must.

After causing an uproar all day not one driver was told he could not compete and by the Finals the noise meter was not even in use. However, during the Finals, drivers were systematically picked out and black flagged for noise. Neither me nor my husband are spoilt brats or trophy hunters, in fact we could keep Chasewater KC in trophies for a couple of years at least, but when the driver that was winning (one of the Committee Members of the KC I believe), was proved to be running at a single Db/A lower than my husband all day was not black flagged and my husband was, and even another driver who was the lowest recorded all day, 94Db/A, was also black flagged, this does not seem right.

The officials concerned all stood in a little group chatting away on the startline and discussed between themselves who sounded noisy and who didn't. How can anyone disqualify a driver fairly for being too noisy without the use of a meter. Surely six pairs of ears can't be that accurate. If people are going to be disqualified, surely it should be before the Finals and by means of using proper methods. The rules on noise stated in the Blue Book are there for a reason and officials should not be allowed to make up their own rules as they go along.

Sylvia Ashe (Merseyside)

complaint onto paper, but after the meeting on several reports have had to be held over until the August issue. Contributors are reminded that copy deadlines must be adhered to, in order to The noise meter was in use throughout all meet the printer's demands.

SHENINGTON CHANGES

Please note the following changes of Competition Secretary for the Shenington Kart

For the months of July and August ONLY: Entries to:- Steve Chapman, 16 Hedgerley, Chinnor, Oxfordshire, OX9 4TN.

September onwards, entries to: Sonya Game, 16 Graham Road, Bicester, Oxford-

KIMBOLTON CHANCELLED

A visit from the RAC Noise Inspectors at the Hunts Kart Club meeting at Kimbolton on Sunday 12th June decimated the entry because so many drivers were over the noise limit. The club had no alternative but to cancel the meeting and refund entry fees. A round of the 210 Challenge was scheduled for the same date, that round was postponed and will take place at a later date. More details when available



SMITH & GENK

Guy Smith, last year's Junior Britain 'A' British Champion, took class honours in the Benelux Cup during weekend 22nd-23rd May at Genk in Belgium. He was the only entrant from the UK in the event and also, at 13, the youngest competitor. That European visit was part of his preparation for the Junior World title to be held at Pomposa, Italy, during 8th-10th July

Guy, from Hull, is sponsored by Swift Caravans and enjoys additional sponsorship from the magazine "Cars and Car Conversions".

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- 1 News --- Part 1.
- 2. News Part 2.
- 3. Magione.
- 4. Tillotson's New Carb, including important (by Hoddesdon P Chainlube) paragraph at end.
- 5. Super One Fulbeck Pictorial by Beverley
- 6. Super One Comment.

Next Month: Noise! Fuel! Intercontinental 'A' Oppenrod. 100 National RAC Champs Preview.

NEWS

Part 1

Designed for quality, and most important, Nigel Edwards has stepped down as Super One and most important, safety. We guarantee you can't buy better. Our spec. includes racing hubs, not nylon bushes. Series Co-Ordinator due to his increasing commitment to car racing in the Austin Rover Series this year. This will be a great loss to karting, the enormous amount of work he and From £396 including his wife Sarah have done and Nigel's fair VAT and assembly. Super deluxe model — £450 including VAT mindedness will be difficult to replace, but we wish him luck in his Metro.

Series Organisers remain Gerry Cotterill and Neil Hann but Pat Connelly (Dominic's mother) and Steve Clayton, both experienced Super One stalwarts, will be taking on more prominent roles in the future.

Vicenzo Sospiri, 1987 100cc World Champion (DAP/DAP/DAP/DAP etc) is attracting interest from major sponsors CAMEL cigarettes with competitive Formula Ford outings in this country and looks set to follow Senna and Modena into Formula 3 and upwards. Modena in fact is hotly tipped to be destined for Ferrari in 1989, although this year with Euro Brun won't further his career much . . .

To Mr & Mrs Dave Button — congratulations on the birth of their daughter Kimberley, well worth missing Fulbeck for!

As we go to press a strong British contingent heads for Oppenrod in Germany for the North Zone Intercontinental 'A' round, as follows:-

G. Moynihan	Wright	
•	/Parilla	Vega
S. Nicholson	Wright	
	/Parilla	Vega
P. Rees	Zip/Rotax	Bridgestone
C. Parker	zip/Rotax	Bridgestone
J. Cotterill	Sprint/Rotax	Vega
M. Windle	Sprint/Sirio	Vega
S. Day	DAP/DAP	Vega
D. Coulthard	PCR/PCR	Bridgestone

With heavyweight support from Paul Carr, Simon Wright, Dave Boyce amongst others, Europe should see some competitive British qualifiers in this class too, complementing Richard Weatherley and Steve Brogan's 135 success, and Cotterill, Cuff and Connelly in Super Cento — a healthy improvement on two years ago!

Congratulations to Gary Chapman on his truly remarkable achievement of three consecutive 100 Britain RAC British Championships. Also of course to Paul Carr who prepares Son of Shoestring's Wright kart and Parilla motor . . . well done.

Kevin Warner's achievement of coming through the D. C and B Finals to the main Final should not go unmarked, his British Racing kart equipped with the same S.W.R.D. Parilla throughout, borrowed for the occasion from Roy Hession: young Gareth's dad.

July 1988





a hole two weeks before and broke his arm!

The Minarelli 100cc motor has been with us in some form for a while now but, apart from a brief gold painted appearance on Doug



Gary Chapman, three times Champion (Pic: Doug Rees).

Spencer's Sprint two years ago, has not been conspicuously successful in this country despite showing considerable potential. Kartpro Stratos are now the sole importers (along with the popular 125 gearbox motor) and have every intention of developing the motor whilst providing a full back-up and parts service. A short-stroke design, the Minarelli should make a good Britain motor (it's very successful in Ireland) at the basic price, while Dave Banbury will be happy to supply a fully tuned National version for a few dollars more . . . Interestingly there is a new Minarelli kart available for National which is of the fashionable 'A' frame design and also available (as raced by) Dave

Part 3

MAGIONE

The second round of the CIK European Championship for 135cc and 100cc Super Cento was held at Magione. Italy.

In the 100cc class Jeremy Cotterill was on his best continental form and having been fastest in timed practice and winning the pre-Final was extremely unlucky that his Rotax ingested something in the Final, leaving Gert Munkholm, the works PCR driver, to take his second consecutive victory. Dave Cuff (DAP/DAP) ran seventh for some time before the sudden but expected late afternoon downpour wrong-footed the 5th and 6th place men who took him with them

1st G. Munkholm (DK)

2nd M. Keene (NL) 3rd M. Orsini (I)

4th L. Boullion (F)

5th M. Papis (I) 6th M. Rinta-Jaskari PCR/PCR Bridgestone Tony/Rotax Vega DAP/DAP Bridgestone Alpha/Parilla Bridgestone PCR/PCR Vega

Birel/Parilla Vega

Munkholm now leads the championship comfortably but is not yet unassailable with three rounds yet to go.

The 135cc Formula K event was hard fought with reigning champion Zanardi finally losing out to the PCR duo of Simoni (World Champion)



Larkhall Super 100 National winner Johnny Kevin Warner (22) — a fine achievement for British Racing Karts (Pic: Doug Rees).

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11x410/350x5 Treaded.

Fun kart eg Dart Leisure 13x500x6 Treaded...... 13x500x6 Tube.....

4x13x500x6 on steel rims......£64.00 VEGA WET & DRY TYRES.£85.00

11v410/350v5 Tube

and Rene Bollingtoft, while Richard produced a fine drive after a disastrous time trial put him at the back of the field.

Formula K Final

1st G. Simoni (I) PCR/PCR Bridgestone 2nd R. Bollingtoft

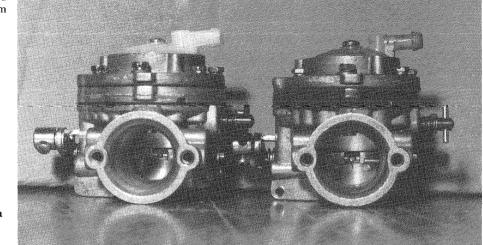
3rd R. Weatherley

4th F. Gemmo (I)

5th G. Cazzago (I)

Kali/Komet Bridgestone Tecno/Komet Bridgestone Kali/Komet Bridgestone 6th A. Zanardi (I) CRG/Komet Vega

PCR/PCR Bridgestone



The "new" Tillotsen HL 334A on the left, standard 317 on the right (Pic: Beverley Heath).

Part 4

THE NEW TILLOTSON **CARBURETTOR**

By: Hoddesdon P. Chainlube

Tillotson's announcement of a new carburettor for karting has aroused quite some interest since the recent wholesale move to slide carbs has been shown as not necessarily the way to go, notably by the speed of Biff Harris, Bryce Wilson, Kerry Thorpe and others ... The manufacturers claim that they have never before produced a carburettor specifically for karting, chain saws are their conventional market, but it is certainly true that some versions have been far more suitable than others. Older carbs have very much more metal surrounding the venturi and are thus more suitable for the sometimes wild increase in bore when tuning modifications are carried out, the current HL317 being very thin by comparison.

The shortcomings of recent stock Tillotsons in this regard have been recognised for some time, and compensated for with araldite or some ways a return to the older design. There safeguarded. is added metal around the venturi and at the base of the flange next to the motor, affording greater protection from the chain as well as more scope for boring. That unloved addition to later models, the butterfly spot pin, often removed and blocked with epoxy, has been replaced by an external stop in common with older versions. More controversially there is an additional as a reservoir (another popular modification) and the spring well depth has been reduced . . . The most interesting feature however is that the HL 334A as it will be known, is to CIK specifications (25.5mm throttle bore, 19.8mm venturi diameter) for use in Europe where butterfly carbs are mandatory in International A 100cc and in Juniors on reed valve motors

There is of course no class in this country which requires anything like this specification but the added metal should make this carb the new basis for almost all non Britain and Junior Britain tuned carburettors. In Europe there are a number of manufacturers now making Tillotson style butterfly carbs, not legal here, divided into groups A, B, C, etc, all of whom will notably KILT (Belgium), DAP and PCR (Italy) and race against each other in the heats. It does not IBEA (Switzerland) which provide stiff premium price — perhaps the HL 334A will redress the balance.

introduction of a standard carburettor to or 6 will be put onto the back of the Pre-Final. this specification, consideration shouldn't For the others there will be a race of lesser be given to adopting the CIK version in this stature called the Federation Cup or something with a correspondingly lower weight limit, worthwhile. If timed practice is to work properly

perhaps now as only CIK Super Cento effort participating or spectating? permits slide carbs it is time to think again?

continent. The introduction of UK made of the continental system — it's no good only slide carbs into National classes was expecting to emulate something by only in hindsight a questionable move, although adopting half of it. How long will people remain possibly justified on economic grounds (an committed to a sport which arbitrarily decides **IBEA 3 jet slide costs upwards of £145...)** whether they spend so much time, money and

SUPER ONE SERIES — ROUND 1 Wombwell was dominated by one **FULBECK**

Surely some mistake . . .

The opening round of the Super One Series was run very successfully for the most part with full vindicating the commercial series concept and isers and participants that makes it all possible. It is unfortunate then to record that in one

Timed qualifying was used in Super One concensus is that Super should be as close to the continental model as possible. With a limit imposed by the Super One organisers of 24 it was clear that with 30 entries there would be everyone should have considered this grim possibility before setting off but no doubt felt 'it couldn't happen to me''.

It would be as well then, to consider the implications of six of the country's top drivers pool them for re-distribution so that any failing to make the cut and whether it is for the long-term good of the sport to send them home without racing.

In continental racing no-one gets sent home, or at least not at that stage if there are say 80. Tyres 2. entrants, then timed practice only determines the accommodate that number. Participants are each heat. When the heats have determined the It is worth asking whether with the a Repechage (2nd chance heat) and the first 4 in the name of greater parity with the then it must be set in the complete framework

Two years ago after an opening round at manufacturer's karts the 'parc ferme' system was introduced to satisfy those who felt that tyres were the source of this superiority. One set of new Vega SL's were submitted by each grids and excellent racing in all classes, fully competitor and he would be issued then with someone else's tyres; a theoretically fair and the tremendous amount of work by the organ-random process. Once on rims, a task performed within the 'parc ferme', the tyres would be removed and re-fitted to the kart before and after class, the Super National of course, there is cause each race under an official's control and not for serious concern if competitive fairness and taken to the paddock thereafter. This, in essence, plastic padding, but the new version marks in the long-term future of the class are to be is the system successfully used on the continent which hitherto has worked reasonably well here. At Fulbeck however it became apparent that racing for the first time (the RAC Super National everyone was getting the same set of tyres back Championship employed it successfully last as they put in, the explanation being that some year), a move which is to be applauded if the people were unhappy at getting 'inferior' tyres out of the pool, i.e. that people were putting in obviously duff tyres and gambling on not getting them back. That this happened on occasion is undeniable but the error of logic is that exactly channel across the metering chamber which acts six disappointed Super drivers who, for whatever the reverse could attain — if you put 'good' tyres reason, would not be on the grid. Certainly in you might get them back, indeed if you had prior knowledge of this new system you certainly would! The solution is surely to inspect each set of tyres as they are submitted and mark them with that competitor's number and then problem can be traced

The first heat at Fulbeck was wet and, as starting order for sufficient heats to everybody knows, one set of CIK Vega wet tyres per the Blue Book are permitted — or do they? Three drivers, all of whom had just been to Montpellier, lined up for the race on nonmean that those who qualify in the lower orders standard Vega wets marked WW as issued to competition for the original article, albeit at a are eliminated but race on, despite low grids for them for the French race. The fact that they had cleared this with the organiser is entirely beside grids for the Pre-Final the remainder will contest the point — the tyres were not specified by the rules; which say they must be freely available from four outlets to all would-be purchasers, rule 1.6.5, Kart Technical Regulations. This sort of thing is in clear contempt of not just the letter country for National, and Super National similar if there are sufficient drivers to make it of the regulations, but the intention and spirit of them too and must be sorted out before a class within a class emerges.

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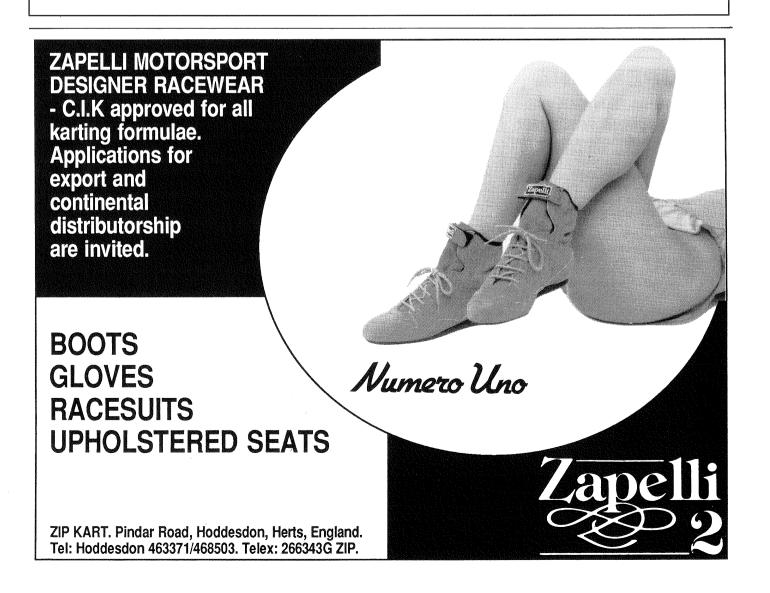
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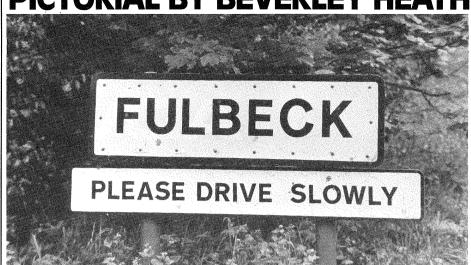
SUPER ONE COMMENT.

An additional complication at Fulbeck was that after timed practice three of those who had qualified well within the 24, were excluded for being underweight. Since all three protested vigorously that they had weighed before going out for timed practice and had obviously altered nothing since, it must call into question the consistency of Fulbeck's venerable, portable scales which do not allow a kart to be stood properly upon them.

At Larkhall of course there was no such problem, where they must have the best scales in the country, allowing a kart to be set flat upon them and accompanied by the mandatory lead weights in case of any dispute.

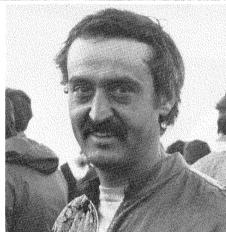
Although the tyre problems mentioned in the foregoing now seem to be resolved and a modified qualifying system for Supers adopted, the sphere of scales and their accuracy would benefit from closer scrutiny.

PICTORIAL BY BEVERLEY HEATH





B.T.R. Racing's Tom Wilson looks pleased with his Larkhall winner — Bryce Wilson (TKM/TKM) Biff was quite pleased with his win in 100 100 Super and Johnny MacDonald (DAP/TKM) 100 National.





Richard Weatherley (Kali/Parilla) ran strongly Biff who? What d'you mean he used to beat you too Pauli all day but did not finish the Final.





Darren Manning (Gillard/DAP) chased by Simon Spence (DAP/Sirio) and Andy Cox (Wright/ Parilla).



Jonty Millward made a welcome return on Lane/PCR equipment.

THE BRIDGESTONE ADVANTAGE



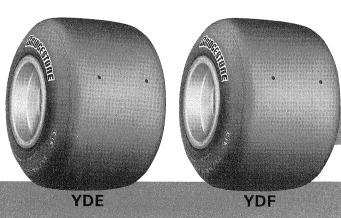
Over the years Bridgestone has helped numerous karters to win countless races.

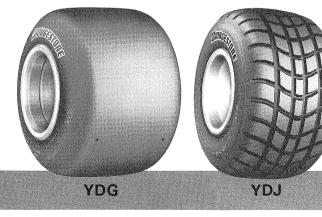
And in 1987, Bridgestone's expertise helped Giampiero Simoni win the F-K

World Kart Championship crown.

Get the Bridgestone advantage.

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BRIDGESTONE

over the last lap to take fifth. Paul Goodison took the last points position in sixth.

1st Derek Rodgers
2nd Colin Fletcher
3rd Mark Allen
4th Mike Doble
5th Mark Webster
Anderson/Yamaha
14m 3.7 83.51mph
Kelgate Zip/CJF KTM
Dino/KMP KTM
Zip/Honda
Anderson/Cheerham

Zip/KTM

Fastest lap of the final: Colin Fletcher 1m 22.3 85.61mph.

6th Paul Goodison

Derek Rodgers has a clear lead in the RAC title chase, with 21 points after 3 rounds. Mike Doble is next on 12 whilst Mark Webster, Richard Boston and Mark Allen each have 8.

STONEY SURPRISE

No real surprises in the 125 Open class, with Chris Stoney once again dominating proceedings. The Castleford Ace scored two wins from the heats to take another pole postion start for the Final. His winning time in heat one was just under seven seconds quicker than second placed Simon Cullen. Second time out he had a four second advantage over Bruce Moore. Ian Beaumont had a couple of good heats and he lined up alongside Chris Stoney for the final. Steven Webb and Bruce Moore completed the front row. Derek Price and his red zero took up a spot on row two with Stephen Coward and Roy Mclean for company.

Ten laps then with Stoney looking to be the man to beat and it was Stephen Coward who got the best of it at the green. It all went wrong though into Redgate for the first time, as Webb, Beaumont, Coward and Pettigrew all tangled, Coward managing to get away again.

Out of the Chicane for the close of lap one and... you've guessed the 'GP' plates of Chris Stoney were out in front. Derek Price had second from Boyd Barrington but Stoney was quickly into his now customary rapid pace. As the Castleford Ace stretched his advantage so Derek Price hung on to that second place over the opening laps. Graham Roscoe was chasing hard in third spot with Ian Mason, and Simon Cullen next up.

By half distance the field had become fairly well spread around a wet Donington... Barrington had spun exiting the Chicane... losing three or four places whilst Stoney was looking unbeatable yet again.

By lap eight Colin Poole had made third place his... having a clear gap back to fourth placed Mason. Stephen Coward had got going again after that opening lap meleé but was running well down the field. Two laps to go and Chris Stoney duly completed them with no great problem to take his fifth win from five starts... three of those being RAC Championship rounds.

Graham Roscoe came home in second place...
9.5 seconds down on the leader. Colin Poole had hung on to third from Ian Mason, Simon Cullen and Paul Hobson. Boyd Barrington had recovered from his spin to claim seventh spot. On the running down lap Chris Stoney had what you might call a slice of luck when a hose gave way!

1st Chris Stoney Zip/CSK Rotax
14m 37.7 80.28mph
2nd Graham Roscoe
3rd Colin Poole Zip/Field Rotax
4th Ian Mason TCR Statros/TCR
Minarelli

5th Simon Cullen Zip/CSK Rotax Zip/CSK Rotax

Fastest lap of final: Chris Stoney 1m 26.3 81.64mph.



Chris Stoney collected a further 9 points to top the 125 Open Championship trail.

After three maximum scores Chris Stoney is walking away with the RAC title chase on 27 points. Graham Roscoe is the only other driver in double figures with 13; the next highest is Nigel Wigg on 6.

A PARROTT AND THE EAGLE

Twenty one drivers were credited with times after the session against the clock for the third round of the British Championship and it was the Zip of Ian Shaw which covered the Donington tarmac the quickest with a time of Im 10.1. The Anderson duo of Phil Glencross and Roger Goff were next with times of Im 10.3 and Im 10.6. Defending Champion Martin Hines was fourth fastest on Im 11s, whilst Tim Parrott on the Eagle recorded a Im 11.1.

Just two heats on the Saturday would decide final grid placings and it was Ian Shaw who dominated both six lappers in style. Some tremendous battling with the Anderson pairing of Glencross and Goff was enjoyed by the onlookers before the flag signalled the win for Shaw each time. Martin Hines was looking a little off the pace but secured a fourth place from each heat.

So the grid for the final had Shaw on pole with Glencross, Goff and Hines making up row one. Peter Gray was on row two and with Steve Papworth and Alvin Heaton. Tim Parrott was on row five after a non-finish and an eighth spot from the heats.

With Sunday being a day of rather wet weather the slicks were put away and wets were the order of the day. On the green light Glencross and Goff got away well with poleman Shaw not getting off the line too well. During the opening lap Tim Parrott made rapid progress aboard the Zip Eagle and as they appeared out of the Chicane to start lap two he led. Glencross, Goff and Hines were next through with Shaw just inside the top half dozen.



To Richard Dean a Formula E 4th

Richard Dean and Bernie Roberts were up there too but at the close of three laps Ian Shaw was into the pit lane and out of the race!

Just one more lap gone and Martin Hines was the next to call it a day joining Shaw into retirement.

Parrott meanwhile was still leading and looking good. Glencross was a clear second from Goff with Roberts, Dean and Gray disputing the next three places.

Into the second half of the race and Tim Parrott really had the Eagle soaring leaving Glencross to fend off the increasing pressure from Goff. The flying Parrott continued on his way to reel off the remaining laps without any apparent problems and take a well deserved win.

The strangehold of Goff and Glencross had been broken. Richard Dean came home to collect fourth spot from Peter Gray and Bernie Roberts. Tim Parrott had a 5.2 second cushion after ten laps with Glencross and Goff just 2/10ths of a second apart. Dean was a further 8 seconds adrift in fourth.

Zip Eagle/Goff Rotax

Anderson/Anderson

Anderson/Goff Rotax

Anderson/Rotax

Anderson/Anderson

13m 16.5 88.46mph

1st Tim Parrott
2nd Phil Glencross

3rd Roger Goff

4th Richard Dean 5th Peter Gray

6th Bernie Roberts Zip/CDPP Rotax

Fastest lap of the final: Tim Parrott 1m 18.5 89.76mph.

Roger Goff still heads the RAC points table on 22 after three rounds; Tim Parrott moves into second place on 13 with Martin Hines and Ian Shaw both on 9.

Rotax

That then was the British element of the weekend's racing, if you would now like to know what happened in the European Championship first round... that's another story!



.... and Bernie Roberts a 6th.

July 1988

the pit lane and out of the race. That left Brennan in first spot with Steve Jones chasing.

With conditions not good the field soon became very spread out and Brennan quickly found himself some 100 yards ahead of the rest. George Bett was obviously in difficulties for the No 1 began to slip down the order and out of the top six by half distance.

Brennan was in amongst the backmarkers by lap seven and had the length of the straight lead over Steve Iones. Gary Parker was making progress and as they closed lap nine he had moved up two or three places to secure third spot behind Jones.

Brennan went into the last tour still with a huge lead over Iones and duly emerged from the chicane to take the flag with twenty seconds plus advantage over the rest. Gary Parker had found that little extra to get the better of Steve Jones whilst Mark Lockley held fourth place at the finish. Keith Trainer came home in fifth spot and Simon Quance picked up yet another top six finish to collect the last point.

A handful of 125 P&R drivers shared the tarmac with the Villiers and at the close of the final Joanne Hurst headed home Kelly and Howlett to take the honours

1st John Brennan Zip/Villiers 15m 43.2 74.70mph 2nd Garry Parker Aero/CKC 3rd Steve Jones Stratos/CKC 4th Mark Lockley EDR/KG Invader 5th Keith Trainer Aero/CKC 6th Simon Ouance Zip/Longtune

Fastest lap of final: John Brennan 1m 31.2 77.26mph.

Despite being out of the points with his 8th place finish George Bett still leads the RAC title chase with 18 points. John Brennan now has 15; Simon Quance is the only other driver on double figures with 10.

MASON THE MASTER

A well subscribed entry of 125 Nationals contested two heats and a ten lap final and it was on 8. Malcolm Clark from Prudhoe who claimed pole in style with a win each time out. Jonathan Williams lined up alongside on the final front row with Steve Young and Andy Blakeley completing the row. British No 1 Neil Willetts was in the middle of row two whilst 'GP' winner Colin Mason could only qualify for a fifth row start.

As the green appeared it was Jonathan Williams who made the best of it on a wet track but into Redgate for the first time and the Brecon driver ran wide and lost his advantage. Steve Young it was who then picked up the challenge and after one lap he led out of the chicane... Willetts was in second spot with Sean Mellor ahead of Williams. Mason had put in a good first to move into sixth spot as they went into lap two.

Mellor was the man on a charge for this one and as lap three started the Warrington driver was leading the field. By the end of lap three he had pulled out a fair lead but Mason was still charging hard and had slotted into second place with a tight scrap going on for the next few

Former 210 driver Graham Sykes was amongst the contenders for third place but after five laps... half distance... it all changed up front. Mellor was OUT and the 'GP' plates of Colin Mason were at the front. He quickly established a cushion over the scrap for second with Clark, Sykes, Willetts and Wilkinson battling it out in close formation.

After seven laps Sykes had the better of the second place fight whilst Mason was striding it out at the front. Gary Cordner from Morpeth was



To Colin Mason — the 125 National spoils.

With Mason looking comfortable out front the question was who would claim second spot and as they came into view round the Honda stand for the last time it was the No 1 plates of Neil Wiletts who followed Mason home for that second place. Mike Wilkinson had third... Graham Sykes fourth, Steve Young fifth and Frank Hynds sixth.

1st Colin Mason TCR Stratos/TCR Minarelli 15m 8.2 77.58mph 2nd Neil Willetts Stratos/Minarelli 3rd Mike Wilkinson

Zip/CJF Rotax 4th Graham Sykes Zip/Minarelli 5th Steve Young Stratos/Minarelli 6th Frank Hynds Anderson/Anderson Rotax

Fastest lap of final: Mike Wilkinson 1m 27.8 80.25mph.

After three rounds Colin Mason leads the RAC points table with 18. Both Graham Sykes and Mike Wilkinson have 12 with Mark Thompson

RIGHT FOR RODGERS

The increasingly popular 250 National class again provided some excellent racing from full grids. 'Del Boy' Derek Rodgers annexed pole for the final after a win and a fourth place in the heats. Due to fly off to the sun a couple of days took the honours... Fletcher tried hard enough after the meeting Derek was under strict orders but on the day couldn't match Del Boy. Mark not to damage anything! The Honda of Mike Allen claimed third place from Mike Doble Doble lined up alongside after a win and a whilst Mark Webster managed to find a bit extra

seventh spot from the heats whilst Dave Griffiths and Pete Morgan completed the front row. Mark Webster's problems continued and he would start the final from a lowly ninth row

With the cloud increasing yet again rain looked likely as the lights flicked to green to send the huge grid on its way. Dave Griffiths over anticipated the change of lights and streaked away from the rest but right under the nose of Clerk of Course Peter Carter!

However, the opening lap brought some sort of order to the proceedings and as they appeared out of the Chicane for the first time it was No. 85 Derek Rodgers in the lead; Mark Allen, Colin Fletcher, Adrian Wilcox, Dave Griffiths and Mike Doble came through next.

One more lap completed and Del Boy had a comfortable lead... Fletcher was up to second from Allen and Griffiths. Richard Boston joined the fray rather late... tagging on to leader Rodgers.... and then proceeded to spin out of the race under the Honda stand.

By half distance the order was... Rodgers... Fletcher... Allen... Griffiths... Doble... Goodison... Morgan then Webster.

After seven laps it was raining again but Rodgers still had the edge over Fletcher and he in turn had about eleven seconds advantage over Allen in third place.

Rodgers was in amongst backmarkers after eight laps with Fletcher doing likewise during the next tour.

So after ten laps Derek Rodgers it was who



in sixth place with Young leading the chase. Derek Rodgers drove to another 250 National victory but shredded a set of Burris wets in the process.

GASSIN'S BRITISH CRUSADE

CIK FORMULA E EUROPEAN CHAMPIONSHIP ROUND 1 Donington Park, Sunday 29th May 1988

A good entry of 46 drivers turned out to contest the opening round in this year's Formula E European Series, the event hosted by the Central Kart Club and Two-Four Wheel Sport. It was the first time that karts had raced at Donington Park since the track had been completely resurfaced during the quite months, the circuit now covered with the new self-draining tarmac. The weather on Saturday 28th was fine and sunny, if a little windy at times, whilst race day itself took a turn for the worse although the squally showers stayed away for both the Pre-Final and Final.

Saturday was devoted to scrutineering, practice, heats for the british Championships round incorporated in the programme and Formula E qualifying for the European, which took up the bulk of the afternoon. Noise checks were also carried out on all classes and, of the CIK entry, all but a couple ranged between 102 and 109 Db/A, which was within the tolerances allowed by the CIK. Thanks must go to all drivers for their co-operation during the noise checks, it was most appreciated by the officials concerned.

During CIK open practice in the morning session Gassin, Hines, Goff, Glencross, Serfatty and Grondstra all looked quick and their official times during afternoon qualifying reflected as much

Ian Shaw (GB) Zip/Zip Rotax — Imin 09.31 Perry Grondstra (NL) Zip Eagle/Zip Rotax Thierry Serfatty (F) Zip Eagle/Zip Rotax — 1min 09.48 Eric Gassin (F) Nissag/Rotax Roger Goff (GB) Anderson/Goff Rotax — 1min 09.8 Phil Glencross (GB) Anderson/And Rotax Poul Petersen (DK) PVP/Rotax — 1min 10.42 Bernie Roberts (GB) Zip Eagle/CDPT Rotax — 1min 10.72 Martin Hines (GB) Zip/Zip Rotax — 1min 10.98 Rainer Wimmer (A) Zip/SK Rotax— 1min 11.07 Peter Gray (GB) Anderson/And Rotax

On Sunday morning, after a free practice warmup session, the karts rolled out for the eight lap Pre-Final, the first few rows of the 4 x 3 4 grid looking thus:

Gun Gun Malm (S) PVP/Rotax — 1min 11.60

— 1min 11.35

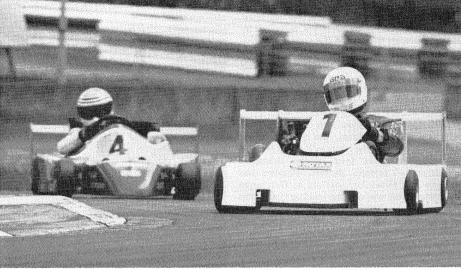
Grondstra Shaw (Pole) Gassin Serfatty Petersen Glencross Gray Wimmer Hines Roberts Tschanz Girardet Malm Wollerich Hartog Standing Pritchard Ljunglof Krosby Knvia

PRE-FINAL (8 Laps)

A shade before 11am the pace car brought the grid round to the lights and turned smartly into the pit line.

On the green it was Shaw from pole with Glencross off thesecond row who made the best of the break, but Gassin from the outside of the front rank swept across the grid on the approach to Redgate and quickly took up the running.

One tour complete and Gassin still had the edge from, now, Goff then Shaw, Petersen, Glencross, Wollerich, Serfatty, Hines and the rest of the field. As they came around again Gassin still held control and was trying to establish a buffer over second placed Goff. Petersen had moved ahead before the end. Peter Tschanz was next along with



Goff (4) hassles world champion Gassin in the final.

World Formula E Champion, Frenchman Eric Gassin aboard his Nissag convincingly won the Pre-Finale and set a target for the rest to follow in the main event. His nearest opposition was Bedford's Roger Goff who led the mid part of the Final for five of the 15 laps before eventually succumbing to engine failure two-thirds way through the last lap.

- 1min 09.41 **Report: Ed. McCormick**

Pics: Doug Rees

of Shaw into third, the latter with Glencross trying to get the better of him. Serfatty, now in sixth, led Wollerich and Hines. At that juncture Chris Willie and Milan Knezevic both pitted.

By the end of the third tour Gassin looked reasonably comfortable in the lead. Goff still held second place, chased hard by Petersen, Shaw and Glencross. Hines, by this time, had forged ahead to sixth at the expense of both Serfatty and Wollerich Austrian Rainer Wimmer was next along with Peter Tschanz, Peter Gray and Tim Parrott in tow.

As they neared the halfway stage, with Gassin out front, was coming under pressure from Petersen and Shaw. Glencross waiting in the wings. Serfatty had relegated Hines, then it was Wollerich, Wimmer, Tschanz, Gray and Parrott. Bernie Roberts was into the pits at that stage.

Gassin was driving well and it seemed that there was little Goff could do to alter the situation, apart from that he had the flying Dane, Petersen, climbing all over this rear bumper. These three had edged noticeably away from the battling duo of Shaw and Glencross, followed by Serfatty, Wimmer, Hines relegated again, Parrott climbing well, Tschanz, Wollerich who had lost ground, Gray and Gun Gun Malm leading the rest of the

Gassin still dominated, Goff and Petersen, Shaw and Glencross were in situ, whilst Serfatty in sixth had broken away a fraction — from — Hines who had demoted Wimmer, and Parrott next along. Wollerich had gained a place at the expense of Tschanz: Grav and Malm led the rest.

The penultimate lap, with Gassin looking good for victory, Goff chasing hard, Petersen then threw away his chance of a high place finish by going wide at Goddard Corner which gave both Shaw and Glencross the opportunity they'd been waiting for. Serfatty, Hines and Wimmer followed behind the Dane. Parrott held station ahead of Wollerich who was to drop out of the running

Gray and Malm in tow.

Into the last lap and at it unfolded the fight for the places was on. Gassin and Goff took the flag in first and second. Glencross beat Shaw back to fourth by a whisker and they were followed by Petersen in fifth. Grondstra, who everybody thought would prove a threat, retired with a seize early on. Serfatty was next along leading Wimmer and Parrott, both of whom had bettered Hines during the last 1.957 miles. Peter Tschanz and Peter Gray grabbed the next couple of places.

1st Eric Gassin 2nd Roger Goff

3rd Phil Glencross

4th Ian Shaw

5th Poul Petersen

6th Thierry Serfatty 7th Rainer Wimmer

8th Tim Parrott

9th Martin Hines

10th Peter Tschanz

With just over two and a half hours left before the 15 lap Final there were a number of drivers and crews with a lot of work to do, notable amongst them Mr Perry Grondstra, ensured of a rear grid start.

THE FINAL (15 Laps)

With the Final scheduled to take place promptly at 2pm on Sunday, the competitors were summoned to the dummy grid about 10 minutes before the end of the lunch interval, the first three rows of the grid as follows::-

Glencross Goff Gassin (Pole) Serfatty Petersen Wimmer Tschanz Hines

On the green it was Shaw from the outside who made a quick blast down to Redgate to grab an

early lead, Gassin, Glencross, Goff and Hines still trying for those valuable 15 points. That's keeping close company. Down through Old Hairpin, McLeans and round Coppice Shaw fought to hold Gassin at bay, but on the exit to Goddards the Frenchman was through into the lead, Shaw now having to contend with Goff as they headed down the Wheatcroft Straight, Redgate loomed and Goff was through on the inside into second and chasing the white Nissag. Glencross in fourth led the next group — Serfatty from the second row, Parrott from the third, Wimmer and then Hines. Petersen was close by, homing in with the rest of the field following.

By the end of the second tour it was still Gassin from Goff, Shaw, Glencross, Serfatty, Parrott and Wimmer. Petersen had demoted Hines to ninth ahead of Grondstra and Gray as they commenced the next lap.

Gassin was still charging out front, Goff trying to pick up the tow. Shaw and Glencross were furiously disputing third, the Salford driver striving to shake off the attentions of the Monroe colours. The next four places remained unchanged - Serfatty, Parrott, Wimmer and Petersen, but Hines had lost out to Dutchman Grondstra. Gray was next up leading Malm who held a brief twelfth, brief because she nearly visited the Redgate gravel trap when she slid wide and tumbled down the order.

The next tour saw Gassin and Goff with a reasonable advantage over Shaw and Glencross, Goff gradually hauling in the French pilot. Serfatty continued in fifth and Grondstra had outbraked Parrott, Wimmer and Petersen for sixth, the order of those three changing as Petersen followed him through to head the Kelgate man and the Austrian. Hines lay in tenth ahead of Gray. Leo Wollerich was now making inroads to the midfield, Peter Tschanz and Bernie Roberts giving

There was no change in the first seven places during the next lap, but eighth was under dispute, eventually settled in Wimmer's favour over Parrott and, further back, Roberts gained two places at the expense of Tschanz and Dutchman Wollerich to move into twelfth.

Out on their own Gassin and Goff continued to do battle with Goff finally finding the inside line and taking the lead at Redgate Corner. Shaw was gone from the action out in the country with suspected tyre problems, whilst Grondstra had fought his way through into, now, third place ahead of Serfatty and Glencross. Petersen held sixth, Wimmer, Parrott and now Hines in front of Gray, all in hot pursuit.

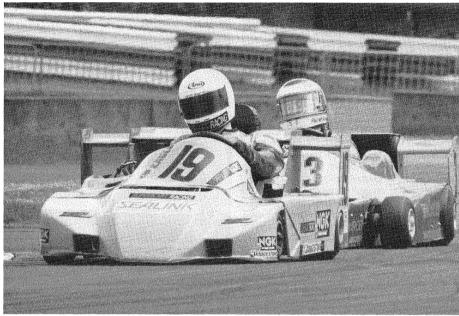
The halfway point of the race and Grondstra too was gone from the section, his second seize of the day. Goff still led from Gassin - just. Glencross had moved ahead of Serfatty and everyone else was elevated — Petersen to fifth, then Wimmer, Parrott, Hines and Gray, followed by a short gap back to Roberts in tenth, Tschanz, Wollerich, Dean, Bisp and Ljunglof. That order was to continue for another lap, but by the time the next tour was over Serfatty had beaten Glencross back to fourth and was giving chase on the fighting duo of Goff and Gassin. Petersen was motoring well in fifth. Parrott was in sixth having bested Austrian Wimmer and then Hines.

There was little change, if any, during the course of the next couple of laps, although there were a couple of retirements - Alan Pritchard on the tenth, also regrettably Phil Glencross with a seize on the eleventh from a useful fourth place. The running order now showed — Goff still leading, Gassin, Serfatty, Petersen, Parrott, Wimmer, Hines, Roberts Tschanz, Wollerich and Gray, whilst Richard Dean, Thorbjorn Ljunglof, Keith Bisp, Glen Standing and Piet Hartog followed, the field having been depleted to around half by that stage.

With time and distance fast running out Gassin hounded Goff until he finaly managed to regain the lead but he still wasn't able to break away from the Bedford man. The last lap and Goff was when fate struck an unfair blow, he was gone from the battle on the exit to Coppice with a blown motor

chequered flag, Sergatty running home 10 seconds adrift in what was still a fine second place. Petersen was third, then Parrott, Wimmer the British front runners will have to come up and Hines. Roberts led the other five to finish in the points — Tschanz, Wollerich, Gray, Dean and Ljunglof.

The meeting was concluded with the presentation of awards by Ron Brassey in the Redgate Lodge. Unfortunately Eric Gassin was unable to be present as he was forced to rush It was an elated Gassin who took the away to keep a date with a cross channel ferry, therefore CIK Steward, Yves Marguet accepted the trophy on his behalf. One thing is certain with the goods at Assen next month if they are to prove any kind of threat to the strength of the continental challenge. .



Serfatti managed a fine second, here leading Glencross,



For Petersen an encouraging third.

Formula E European Championship Round 1			
Resu	lts and Points		
			Points
1st	Eric Gassin (F)	Nissag/Rotax	15
2nd	Thierry Serfatty (F)	Zip Eagle/Zip Rotax	12
3rd	Poul Petersen (DK)	PVP/Rotax	10
4th	Tim Parrott (GB)	Kelgate Eagle/Goff Rotax	9
5th	Rainer Wimmer (A)	ZIP/SK Rotax	8
6th	Martin Hines (GB)	Zip/Zip Rotax	7
7th	Bernie Roberts (GB)	Zip Eagle/CDPT Rotax	6
8th	Peter Tschanz (CH)	Zip/Rotax	5
9th	Leo Wollerich (NL)	<u></u>	4
10th	Peter Gray (GB)	Anderson/And Rotax	3
11th	Richard Dean (GB)	Anderson/Rotax	2
12th	Thorbjorn Ljunglof (S)	Zip/Rotax	1

PARROTT'S PLACE

DONINGTON PARK 28th-29th May 1988

RAC Long Circuit Championships Round 3

The Central Kart Club hosted a double header at Donington over the Spring Bank Holiday, Saturday and Sunday in May, with the opening round of the CIK European Championships for Formula E and the 3rd round of the RAC Long Circuit Championships. Also included in the full programme were rounds of the Central Club Champs.

The European Championship round is dealt with elsewhere in this issue so, for the moment, we will concentrate on the domestic scene with the halfway point of the 1988 British Championships.

PIT PATTER

An excellent entry had been received by the Central Club with all RAC clases well represented. The Donington circuit has recently been completely resurfaced and the Superkart drivers reckoned that alone had probably knocked a second and a half off lap times. The National lads didn't feel they had got the same advantage but nevertheless some quick times part... with the half expected rain duly appearing on Sunday and slowing things down considerably for the finals.

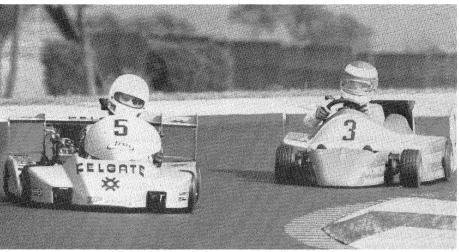
The large entry list didn't contain too much new in the National stakes... John Newton was back in the fold for the first time this year and it looks likely that the former Champion will take in only selected events in an effort to simply get as much enjoyment as possible. As John pointed out the pressure is off then... and he can look upon any success as a bonus!

That old campaigner Malcolm Turner was out in the Superkart class and such is his enthusiasm that he was delighted even to have put in three laps of practice. If he got no more he said he would go home to Devon happy!

250 National Champion Mark Webster, having got his gearchange problems solved, was suffering engine maladies and going through KTM barrels as though they were Smarties. Ray Grimes was having a run out in the Coward Fastrak outfit in the 250 National class but not having a very happy time of it.

Missing from the 125 Open ranks was none other than Paul Molloy... away in sunnier climes... but Derek Price was flying the Stratos flag and hoping to end the dominance of one Mr Chris Stoney. The Castleford Ace was quietly confident

The one thing that did bring about some interesting chatter was the announcement that Ron Brassey was to take over as Kart Manager at The RAC MSA. Sunday was the day the regulation suit came out and it will be interesting to see what Ron has in mind over the coming months. He realises he is there to be shot at.. it cannot be an easy task... but I'm sure all involved will wish him well. The general feeling



Phil Glencross chased Tim Parrott home for second place in Formula E.

Tim Parrott scores with the Eagle in the Superkart class; Derek Rodgers takes a maximum in 250 National; Chris Stoney does it yet again in 125 Open; Colin Mason takes the 125 National honours whilst John were reported. The weather of course played its Brennan wraps up the 210 Villiers final. REPORT: MIKE SMITH

Pics: Doug Rees

is capable of doing a very good job. Time will row five for the Final. Newton had pole for the

So to the racing, with each class having just two heats to decide final grid positions, the 210 Villiers were, as usual, first out.

BRENNAN BEST

John Newton may only be racing for fun now but he certainly wasn't there to run at the back of the field. For the first six lap heat he was just 6/10ths of a second adrift of winner John Brennan at the close. He improved on that in the second heat to win by four seconds from the always consistent Simon Quance; John Brennan had to settle for third. British No 1 George Bett only finished one heat so he had to line up on second time, up went the hand and John was into

ten lapper with Brennan alongside. Igor Ashwell had a couple of good heats and he lined up next to Brennan on the Final front row; completing the row was Mark Lockley. Gary Parker, Keith Trainer and Andy Martin joined Bett on row five.

Ten laps then were on the cards for the final and... surprise... surprise... it was wet! At the change of lights Newton and Brennan were first to show and after one lap Newton had pulled out a considerable lead over the rest. Steve Iones was up to second place... George Bett had made it to third... Igor Ashwell was next with Brennan heading Lockley and Mark Johnson.

Newton's advantage wasn't to last long though for as he emerged from the Chicane for the



was that if he is ALLOWED to manage, then he John Brennan — top points scorer in the Villiers Final

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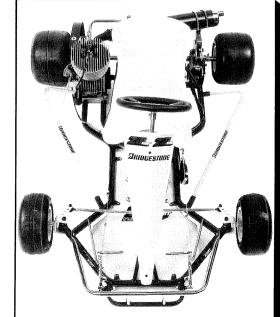
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1988 ZIP 100 BRITAIN



JUST ADD WATER

SUPER 1, ROUND TWO

LARKHALL, 29th MAY 1988

From the moment that the Supers took to the track for their timed practice, the weather was always to have the last say. An early draw was essential as the drivers in the last third encountered damp conditions and poor Richard Weatherley was caught out on slicks on a streaming wet surface as he went for his quick one. According to the rules, Richard should have been packing up but the entry was split three ways for the heats and in he stayed.

In spite of the weather (or maybe because of), the racing was first class with real driver talent being allowed to shine. This was particularly true of the Junior Britain clan who kicked off proceedings as usual.

JUNIOR BRITAIN

Heat One

Dario Franchitti pulled away to win the first one with some ease as pole man, Paul Evans fended off Jamie Spence for second. Graeme Melville put in a stunning drive to take 4th from Bobby Game and Simon Spencer.

Heat Two

Stuart Capstick drove very well to win this one from row five with polesitter, Nick Lamb retaining 2nd to the flag. Darren Manning was next up ahead of Guy Smith, Ralph Firman and Daniel Stilp.

Heat Three

Following on from his previous heat performance. Daniel Stilp took the third heat from Steve Kite and Nick Dudfield with the top six completed by Jeanette Peek, Mark Blair and Bobby Game.

Heat Four

As in the previous heat, the polesitter did the necessary and won with the placing going this time to Graeme Melville. Daniel Liddle from the next row took 2nd from Stuart Capstick with Paul Ibbotson, Ralph Firman and Richard Westbrook filling the top six places.

"B" FINAL

Following his heat two shunt which caused the race to be stopped, Jamie Spence was sufficiently recovered to line up in this race. Early fears of a broken arm turned out to be nasty bruising and we were all pleased to see Jamie out on the track.

He lined up on grid 3 with Andy Cox for company and Steve Hunter and Gareth Hession on the front row.

Hunter took up the lead in this one but soon had Spence for company but Jamie spun off at the Esses two laps later dropping behind Cox and Paul Ibbotson in the process. As the race progressed, so Spence regained some of the lost ground and finished third behind Andy Cox who took the lead as the race drew to an end. Hunter dropping to second and Oliver Gavin taking the last qualifying place.

"A" FINAL

Capstick had pole for the main event with Bobby Game's consistency rewarded with a front row place. Steve Kite and Nick Dudfield lined up on row two with Paul Evans and Guy Smith annexing the third. Scottish hopes rested on Graeme 2nd Bobby Game Melville on the 4th row, Dario Franchitti on the 5th with current Scottish champ Alex Jack having a bad time of it on the 9th rank.

The first attempt at a race was greeted with



Heat action in Junior Britain, starring eventual winner Guy Smith (A).

a false start flag so we tried again, successfully 100 BRITAIN this time. As the field approached the end of the **Heat One** first lap the order was Game, Capstick, Kite, Dudfield, Smith, Evans and Melville with Franchitti right with him.

The quarter distance saw Game still leading from Capstick with Dudfield now up to third from Smith and Kite. Within a few laps that had changed as Smith took Dudfield for third and Evans deposed Kite from his 5th spot. While all this was going on, Dario Franchitti and Ralph Firman had tangled in the Esses with Firman restarting and Dario looking like a retirement case. However, he eventually got going and at the same point of initial contact, Firman went off. Were the two incidents connected? I think we should be told.

Soon after, Smith, obviously the fastest thing on the track, caught and passed Capstick for 2nd all he was worth. Evans had improved another place and was sitting fairly comfortably in 4th position from Dudfield and Kite. Then came a Heat Four very pleasant surprise, Jamie Spence into the top ten and going like a train. Soon after we lost Capstick at the bottom end of the circuit with what I presume were mechanical problems. Evans had also gone moving Dudfield and Kite up a place from Melville, Blair, Hunter and that traction out of the bottom corner was the thing to have and that very property enabled Smith to get a run at and pass Game as they entered the Esses. There there was a six-second gap back to Duddfield in 3rd who led Kite with him. Three seconds then separated them from clear in 7th but would run out of laps before he could make an improvement.

From then on in, the only trouble Smith had was with Simon Spencer who failed to heed the from pole with Walsh, Marcus Gavin, Robin blue flags for a time. So Guy Smith returned to Chuter, Mills and Anthony Geraty. Coles began Larkhall in triumph with the win from Bobby Game, Nick Dudfield, Steve Kite, Graeme Melville, Mark Blair and Jamie Spence an excellent 7th.

1st Guy Smith Gillard/Gillard Parilla Lane/Parilla

3rd Nick Dudfield 4th Steve Kite 5th Graeme Melville

6th Mark Blair

Wright/Carr Parilla Wright/Parilla Wright/BTR TKM Wright/Carr Parilla

Terrific win here for Darron Gibbs from a midgrid position. He was followed home by Mark Beddall and Chris Dagless with Graham Wallace, Michael Hair and Simon Court completing the

Heat Two

The first sight of reigning British Champ Gary Chapman brought a win from his front row start. Tony McCarthy wound up in the runner-up spot from Anthony Cleal, Simon Redman, Darron Gibbs and Graham Wallace

Heat Three

Another win for Gibbs, this time from the front row on opposite pole. Court took a good 2nd with Redman third. Completing the top six were and immediately set about chasing the leader for Mark Smith, Ivan Turner and Chris Roscoe with Chapman just out of it in 7th.

Steve Hazlett showed some of his old form and an indication of things to come by winning this heat from the third row. Steve Cook-Martin used his front row start to good effect by finishing second with Chapman just edged out in third. Richard Beecroft, Chris O'Hara and David Greig Spence. By this time it was becoming obvious completed the top six runners with early leader, Ade Coles sadly not finishing

Some very famous names in this race and unusual to see them in a qualifier. On the front row was Paddy Walsh, row two had Michael Melville and Blair whilst Spence had broken Mills (maybe praying for the sunshine of Kuwait), and the fourth row was the property of Ade Coles and Andrew Clark. In the race, the first to show was Chris O'Hara

to pull up a few places and by lap four was right with Mills and challenging for his 4th place. Within a lap, Coles was into 4th and pressing the battle for 2nd between Walsh and Gavin and with Clark taking station at the rear of that bunch, we now had a five kart scrap for three places. Coles soon elevated himself further and move into 2nd some four seconds behind O'Hara in the lead whilst Gavin dropped three places in a lap to 5th and out of the qualifiers.

Clark dropped Gavin still further as Mills moved into 3rd and Andrew began to challenge



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RAC Noise Test Day - Clay Pigeon 8th JUNE 1988

evaluation test day at Clay Pigeon. All Now! members of the Kart Trade Association noise reduction device that they conturned up but at least some progress was

of the sport is aware that something has to for a short time I think.

ROBINSON

24

The RAC held a noise test and silencer be done to quieten karts in every class —

were invited to attend and to produce any prove that at least one exhaust system, systems listed — the only stipulation is that submitted by Tal-ko did prove a significant the kart must measure 90 db or less when sidered effective. The attendance level was improvement as did two forms of induction giving maximum performance. poor to say the least only four traders filter, another proved to increase the induction noise marginally over an open carburinfringement of the regulation will result ettor. The exact details of the noise test day in the exclusion of the competitor. Noise is a very emotive subject at present are to be kept confidential at present until I know it sounds tough but to save our and as usual 99% of the blame is being laid more testing has taken place to prove the circuits we have to solve this problem, at the door of the RAC and their Kart most effective and efficient of the 'quiet three circuits are presently under iminent Committee. The 90 db rule has in fact been pipes', Goff Racing also submitted two add threat of closure. There are members of the in the regulations of the sport for 18 years on silencers both of which reduced the kart trade, the Kart Committee and the RAC and has from time to time been enforced. decibel level. There proved to be very little Technical Committee working hard to The latest purge has certainly been the drive chain noise and so the competitor ensure the future of the sport. Any driver most unpopular with the competitors and must look at intake and exhaust levels, there or mechanic who thinks he has a wizard has caused a great deal of ill will within the seems no doubt that to deflect the noise so solution is invited by me to submit their trade as well. At least the level of publicity that it is not directly faced with the noise systems to this magazine or to any member be it good or bad has managed to alert the meter does have the desired effect, however of the Kart Committee. Let's have all the whole spectrum of participants in a very such a solution is not ultimately satisfactory ideas in the hat as soon as possible so that short space of time! At last every member and will only appease the environmentalists we can get on with racing again.

There are no technical dimensions of exhaust systems available as yet nor are The noise test day at Clay Pigeon did there any approved induction or exhaust

The Rule Book clearly states that any



100 Britain winner Steve Hazlett

object of his interest was Walsh and a fraught last few laps was on the cards. So it was that as Chris O'Hara crossed the line some seconds clear to win the last gasp effort from Clark was to see Walsh spinning off and Andrew join the rear of the "A" Final. Coles reduced the winners lead in the final laps and finished second a considerable distance in front of Mills.

"A" FINAL

Gibbs held pole from Chapman with Court and Hazlett sharing row two ahead of Chris Dagless and Ivan Turner. All potential winners with very many quick men behind them.

After some VERY slow rolling laps courtesy way with Gibbs the first to show from Chapman, Hazlett and the rest. Halfway round the first lap, Chapman showed he was in no mood to be trifled with as he muscled his way into the lead, pushing Gibbs down a spot. Within seconds, the Heat Two loss of momentum that Gibbs had showed as Victory here to Craig Booth from local hope, Hazlett too pushed him down a place and both Chapman and Hazlett began to pull away slightly from the rest.

Pretty soon, Hazlett was visibly closing on Chapman and exerting a fair degree of pressure persistent coil wire problems in the race. on the No 1 to wrest the lead away from him. The change in leadership wasn't long in coming Heat Three as Hazlett sliced through and into the clear air Andrew George took a good win here from row of the lead. In third was still Gibbs but he was five with Paul Ozanne coming in 2nd ahead of having fun fending off Court and Beecroft, these Booth, Ricky Flynn, Paul Mace and Chris Dalton. three easing away from the remainder of the

chasing after Chapman. The scrap between these two was a frantic but very clean affair and an example of how to conduct a fierce battle in the wet, the pair swapping places frequently. Up to sixth and right with the Court/Gibbs battle was last years Rowrah winner, Mark Beddall, hoping for some repeat of his success at that venue. After Beddall there was a slight gap to Steve Cook-Martin, Coles and Chris Dagless, motoring on very quickly and catching the rest.

Into the last third of the race and Court broke the tow from the furious fight for places going on behind him which eventually resulted in the warning board for Daren Gibbs and Steve Cook-Martin. Places were being changed several times per lap among this bunch making life difficult for yours truly and, I imagine, even worse for the drivers. The chequered flag fluttered a few laps later for the winner, Steve Hazlett with Gary Chapman getting the nod for 2nd over Richard

July 1988

for 4th and the last grid on the main final. The epic efforts of Coles, Gibbs, Cook-Martin and Beddall. That was some race!

1st Steve Hazlett

2nd Gary Chapman 3rd Richard Beecroft

4th Simon Court 5th Ade Coles

6th Darron Gibbs

Knight/Patron Parilla Wright/Carr Parilla Gillard/DAP Boxer/KS Parilla DAP SL/Tabor DAP

Sprint/Deavin

100 NATIONAL

Heat One

First race of the day to Patrick Smith, through from row two from Philip Wells who made of Darron Gibbs, the final eventually got under excellent progress from mid-grid. Third was Chris Hogben from Peter Stephens, Ashley Sinclair and Gary Till making a comeback, Good to see him back on the circuit.

Johnny MacDonald with Kevin Warner (another returnee) in third. Fourth was Lee Rennison from Patrick Smith and Neil Hann with Zip teamster Paul Rees a long way down after suffering

Gibbs was soon dropping back further, In what turned out to be the only completely though, as Beecroft and Court pushed him down dry race, Johnny MacDonald took an easy win to 5th with Beecroft not wasting any time in off pole with fellow front rowee, Chris Hogben who slid wide and dropped two places to a strong but fairly distant 2nd. Rees put in a Hogben and Warner. Flynn was still ahead of

better race to finish third from the very back row and passing Kevin Warner in the process who finished just behind him. 5th was last years No 6 Russell Maple with Gary Till again in sixth.

Heat Five

The last National heat gave another win to George with Martin Jubb at last showing some of last years form in second. Third was Martin Moore off the front row from Rees, MacDonald and Gary Till with another sixth. Very consistent

With 20 on the grid fighting for four "A" Final places, this was going to be tough. Matthew Payne had pole from Martin Jubb with Garry Powell and Lee Rennison on row two. Others of note in this one were Stu Davison on the 4th row and Neil Hann way back on the 8th.

Jubb took the early lead in the qualifier with Rennison, Payne, Richard Smith, Davison, Sinclair and Jamie Hunter. As the leading pair began to pull slightly away, Payne was getting some close attention from Smith and Davison whilst Garry Powell spun out of his own accord. On the first turn of the 4th lap, Payne, too spun out leaving Smith and Sinclair in 3rd and 4th with Stu Davison right with them in the hunt. At this stage, it was looking only a matter of time before the duel between the last two qualifiers would end in tears. As it was, poor Stu Davison copped it at the bottom end of the circuit and his race was run. The only other move was by Ashley Sinclair over Richard Smith for 3rd and 4th places. So the win went to Martin Jubb from Lee Rennison, Ashley Sinclair and Richard Smith.

Pole here went to Johnny MacDonald with Craig Booth alongside and Hogben and Patrick Smith on the second row. Gary Till and Rick Flynn had row three with Paul Rees and Kevin Warner annexing the 4th.

On the rolling laps there were problems for Chris Dalton as he called at the pits for a plug change but was able to join in his correct grid for the start.

On the start, the first to show was MacDonald from Booth, Hogben and the rest. After about five laps the positions had stabilised slightly and were MacDonald, Booth with a couple of seconds to Gary Till, Hogben, Rees, Warner, Flynn and the amazing Martin Jubb from the qualifier, 6th was destined to be as far up as Rees was to go as he began to fall away from the two in front of him and into the clutches of those behind. Warner was the next to gain the advantage over Rees but in trying to get back, Paul drifted off line and allowed Flynn through Hogben was now getting more ambitious and had a look down the inside of Till at around 1/3rd distance, forcing a rare error from Gary



Beecroft, Simon Court made it in 4th from the Johnny MacDonald (35) shadowed by Craig Booth ran to the flag in that order in National

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Heat Three

Millward spun off into the marker cones but

restarted without any trouble. The end of lap

four saw O'Hara take Brogan for sixth spot and

was up another place to 5th within a couple of

Paul Rees, a day to forget in 100 National

Rees but now Martin Jubb was looking to improve his lot and succeeded very soon afterwards. Martin's joy was shortlived, however, as he hit a massive puddle at the entrance to the Esses and spun out. Another spinner had clouted a marshals post and caught the poor official unawares, winding him. After a few minutes rest, I am delighted to report that he was OK. Back on the track, we had gone just over half distance and Booth was the closest to the leader he had been since the start, but it was all to no avail as MacDonald pulled away again to maintain his advantage. Ricky Flynn and Kevin Warner were having a good dice with Gary Till looking on interestedly and waiting for any developments. Rees meanwhile was continuing with his nightmare and Dalton was reeling him in. Gary Till finally gained the advantage over Flynn but at the very moment he did so, the gremlins intervened and forced his retirement.

The chequered flag came out over a delighted MacDonald with Craig Booth in 2nd from Hogben in 3rd. 4th was Warner from Flynn with Dalton and Ashley Sinclair next up ahead of

1st	Johnny MacDonald	DAP/BTR TKM
2nd	Craig Booth	SuperDart/DK Sir
3rd	Chris Hogben	DAP/DAP
4th	Kevin Warner	BRK/JAG RKD
5th	Ricky Flynn	BRK/TKM
6th	Chris Dalton	Wright/JAG TKM

100 SUPER

The first bother to get out of the way was the timed practice session in which an early draw seemed essential to gain a decent time. When the spray had settled the first few places on the grid would look like this:

Heat One A vs B

With the drivers split into three groups: A, B and C, it was the first two who raced each other in this one

Steven Day took the win in the first heat from his grid six start with Darrell Beasley 2nd from grid nine. Third was Bryce Wilson from David Coulthard, Steve Tillett and Steve Brogan whose disastrous practice session meant a poor start

Heat Two B vs C

Andrew O'Hara from his pole spot made no

Movnihan, Wilson, Weatherley, O'Hara, Brogan, Forsyth and Connelly. This would be how they lined up for the biggie.

FINAL

Beasley led off the line but as the field sped back up the hill, Wilson made his move and muscled through into the lead. Brogan had third from Moynihan, Weatherley, O'Hara and Forsyth with Connelly, Coulthard and Prior all showing well Moynihan fell away slightly as he played with his engine and Brogan got ahead of Beasley for 2nd.

As the leader streaked away to an untroubled win, the rest of the top six were breaking away slightly from the rest of the pack who seemed to be clumped together. Their number included Ian Williams who started at the back of the grid after his non start of the pre final.

There now seemed to be a problem with fuel being spilt on the circuit to add to the drivers woe and Steve Tillett was trying desperately to in second also from his front row placing. Gary restart following a spin. The two Boyce runners, Moynihan pulled up from an awful grid 16 to Coulthard and McLeish were now running neck finish third from Gary Prior and Jim Forsyth and neck before Coulthard went out with a with Steve Brogan rounding off the top six. seized motor which blighted his day somewhat. Then there was real drama as Brogan went missing to reappear at the tail of the pack This was groups A and C and Darrell Beasley following a spin. In his haste to regain as many from the 5th row ran out winner in the end from places as possible, he was to spin again before Dominic Connelly who had started off pole. the final was over. This promoted Richard Weatherley to 2nd and a place he richly Gary Moynihan was again third and obviously had a good wet set-up whilst Richard deserved after the aborted practice runs. Beasley Weatherley drove an inspired race to take 4th. was back up to third from Moynihan, Forsyth and O'Hara. Round on the last lap and although 5th was Mark Windle, not an acknowledged wet expert but putting in a very good performance Weatherley had made up some ground on the anyway. Completing the top six was local ace, leader there was never any real danger of Wilson Iim Forsyth, making it two top six finishes from losing the lead at this stage of the race. his heats and hoping to do as well in the finals. Weatherley was duly second and a long way clear of Beasley in third. Moynihan finished 4th from Forsyth, Biff Harris who put in a storming Beasley had pole from Moynihan with Bryce final, Steve Day, Andrew O'Hara and Connel

Beasley had pole from Moynihan with Bryo	e – final, Steve Day, Andre	w O'Hara and Connelly.
Wilson and Jim Forsyth next up and Richar	đ	
Weatherley and Steve Brogan on the third row	. 1st Bryce Wilson	TKM/TKM
Even before the start there was some dram	a 2nd Richard	
as Ian Williams failed to coax his motor into life	e Weatherley	Kali/Parilla
and he would sit this one out. With the rac	e 3rd Darrell Beasley	TKM/TKM
underway, the early lead went to Beasle	y 4th Gary Moynihan	Wright/Wright
followed by Moynihan, Wilson and Weatherle	y	Parilla
with Brogan, Connelly, O'Hara and Forsyth. A	t 5th Jim Forsyth	Gillard/White DAP
the end of the second lap, there was a change	e 6th Biff Harris	DAP '87/JM DAP
on the leaderboard as Weatherley took Wilso	n	-
for the third placing. At the same moment, Jont	y Repo i	rt and Photos by

Report and Photos by IAIN BLAIR Photographer, Superstar, All **Round Good Egg**

By the flag there were few changes to the (The opinions expressed bere are not order which was victory to Beasley from necessarily those of the editor and staff!).



mistake to win the second heat with David Cuff 100 Super winner Bryce Wilson (15) fends off O'Hara in the early stages of the final

THE ALL NEW ZIP CADET '88

Everyone is talking about the kart, it handles superbly in all track conditions. The brake is probably the best available, the Zapelli seat gives excellent support and then of course it has the "optional" rear

The Zip Cadet 88 — just one jump ahead of the opposition stabiliser bar.

Time out on his "Zip Cadet 88" Fulbeck — Doug Bell 1st

Time out on his "Zip Race Built Comer 60" Clay Pigeon — Matthew Davies 1st

Time out on his "Zip Cadet 88" Peter McLaren 1st Kingdom Open Championships — Peter McLaren 1st

Time out on his "Zip Cadet 88" Birmingham Wheels — James Goode 1st

1st Heats and Final — Doug Bell Time out at Fulbeck 2nd

וווופ סטו או באואוזאוו 1st Matthew Davies with his "Zip Race Built Comer 60"



THE PROOF OF THE PUDDING — DOUG BELL (26) AT FULBECK

ZIP KART — SOLE UK DISTRIBUTORS FOR COMER ENGINES

your letters../

I'm very concerned by the 'unsporting' driving I've witnessed in Cadet racing. The Cadet class is a great concept and has brought a lot of much needed blood into kart racing, which needs careful management and supervision.

I'm looking to the individual clubs to pay more attention, and actively discourage and correct unsporting driving — IS karting a contact sport? Some new dads are disillusioned.

You can't keep blaming the fathers either remember without them there is no Cadet Racing! — The dads are racing out there too! Only their 'over' enthusiasm needs curbing.

Remember today's Cadets are tomorrow's Juniors . . . next week's Nationals . . . next month's Supers . . . next year's . . .?

Motorsport is the only sport which we as a nation are any good at. Let's invest in some world class drivers who are good 'sports'.

I'm looking to the clubs who take my entrants fees to give us a fair days 'sport'.

Denis Davidson father of Andrew and Anthony



Top:- Oliver Wood; Bottom:- Scott Tupper (Pics: Ashlev Holding)





Matthew Shaw, Three Sisters (Pics: Doug Rees).



Nicholas Critchlev



RAC SHORT CIRCUIT **CHAMPIONSHIPS** 250 National & 250 Formula E

Saturday and Sunday June 11th and 12th 1988

Cheshire Kart Club ... Three Sisters

Success for Ian Shaw at last as he powers the Zip Eagle to the Short Circuit Championship in fine style. Early leader and defending Champion Keith Bisp was in trouble and dropped down the field leaving Ian Shaw to dominate the fifteen lap final and earn some reward for all the years of effort.

Mark Webster gave the Anderson chassis its first Championship success after a thrilling race long scrap with Andy Martin. For Webbie success was sweet . . . three years in succession he has taken the short circuit No. 1 and after a somewhat lean long circuit season to date this was looking much (Pic: Doug Rees).

The entry was quite good for the Nationals with 37 names listed but the 250 E lads numbered just 18 with Ian Shaw on the Eagle and Keith Bisp on the Dino looking the most likely candidates for success.

The weather over the two days was good with plenty of warm sunshine. The meeting overall lacked atmosphere though . . . it didn't feel like a Championship event ... there was no commentary on the Sunday and that did nothing to help the small gathering of spectators understand what was going on.

The Championship classes were supported by a mixture of gearbox and non-gearbox races, with the two main finals taking place at the end of the day on Sunday. It seemed a long wait but as it turned out it was worth waiting for.

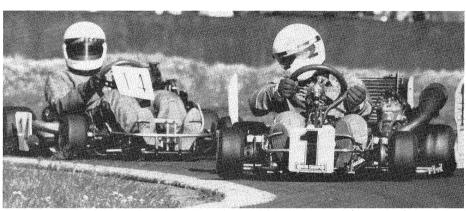
WEBBIE'S THREE IN A ROW

A healthy entry of 250 Nationals contested five eight lap heats to sort out final grid positions and after all that it was Current No. 1 Mark Webster who claimed pole for the fifteen lap

He earned that with a couple of wins on Sunday and a second place on Saturday. The Anderson chassis with Cheetham KTM was certainly performing well and Webbie was quietly pleased with the way things were progressing. He was certainly throwing the outfit around with some enthusiasm and treating onlookers to some sideways action!

Andy Martin looked quick and tidy when winning the second heat on Saturday but perhaps the biggest talking point was the entry under No 3 in the programme. That belonged to Chris Stoney ... he finished third in last year's Short Circuit 250 National . . . and he was back to try again ... with a 125 air cooled Rotax! The rules allow it so all the moaning was

Dale Spruce took a heat win on Sunday and Mark Allen had a couple of second places with



Rentention of the Championship for Mark Webster, with Andy Martin (14) running home second

order so it looked good for a fifteen lap final a piston, Ray Grimes was in third place and going with a full grid of 30. Chris Stoney sat alongside Webbie on the front row of the grid with Andy Martin making up row one. Chris Tomkinson and Chris Clarke made up row two with Mark Allen on row five

Once the green light appeared Webbie was quickly into his stride . . . and into first place. Ray Grimes made second spot during the opening lap with Tomkinson third from Pete

By the close of lap two Andy Martin had moved through to second . . . Stoney was in the top five as was Mark Allen . . . but Webbie was really going for it and making Martin's task a difficult one

By half distance Webbie and Andy Martin were in amongst the first of the backmarkers ... Stoney had gone, the 125 Rotax having cooked the British Champ tightened his line . . . slowed

well with his Mikeck backed Fastrak . . . Mark Allen held the next spot from Pete Morgan. As the second half of the race progressed so Andy Martin began to get closer to the flying Webbie. Slower drivers were encountered all around the circuit making the leader's task that little bit more fraught. Both Webster and Martin threaded their way through with apparent ease ... Webster perhaps looking the little more comfortable in traffic than Martin. It was entertaining stuff though and Andy Martin tried all he knew in the hope that Webbie could be forced into an error.

Two laps from home and it got tighter . . . a small blanket would have more than covered them both . . . but Webbie then played his ace. Through the infield section for the last time and



Adrian Wilcox also featuring fairly well up the Mark Allen (15) eventually bettered Ray Grimes for third place (Pic; Doug Rees).

his pace just a fraction . . . and Martin had nowhere to go ... his only course was to shadow the No. 1.

As they hit the finishing straight for the last dash to the flag Webbie still had the line . . and he had that little reserve of power to lead Andy Martin over the line and take his third successive Short Circuit Title.

Mark Allen came home in third from Ray Grimes ... Pete Morgan had fifth with Dale Spruce sixth.

A fine win then for Mark Webster . . . perhaps his fortunes will now swing decidedly upwards . Andy Martin gave it his best but on the day Webster got it right.

SHAW FOR SURE

Just eighteen 250 Formula E drivers contested the Championship and three eight lap heats were on the cards before the final grid was sorted. Three different winners emerged from the qualifiers . . . Keith Bisp took heat one . Trevor Cryer heat two and Bob Kennings heat

Ian Shaw aboard the Zip Eagle had a second and a third coupled with a non-finish from the third heat when an engine mounting gave way. So pole for the fifteen lap final was taken by defending No. 1 Keith Bisp. Barry Tolson had done well in the heats to claim the middle spot on row one with Bob Kennings taking the outside berth.

John Ashe and Trevor Harvey made up row two with Trevor Cryer, Ian Shaw and Alvin Heaton on row three.

At the green light it was No. 1 Bisp who made the best of it to lead into the opening lap. Short Circuit specialist Bob Kennings was in second place and Ian Shaw was third. After two laps Shaw was up to second . . . Bisp still led and was motoring well when after four laps it all went wrong. On the uphill section at the end of the main straight Bisp suddenly slowed . . . Shaw powered through and the No. 1 was swallowed up by the rest as the problem at first looked terminal.

Shaw was now out on his own . . . Kennings was gamely hanging on in second place but the Eagle was really flying with Shaw showing superb control as he tackled the demanding twists and turns of Three Sisters. As half distance approached Shaw was taking the first of the slower runners . . . Bisp was still running but at the back and as the race progressed so he too looked in danger of being lapped by Shaw. Kennings was still in second spot though he was making no headway in his chase of Shaw . . . the gap remained steady . . . Shaw was driving well and picking off backmarkers with apparent ease. Into the second half and whilst Shaw was well clear ... Carl Atkinson had third spot behind Kennings with Trevor Cryer trying all he knew to make progress. Keith Bisp was still struggling on at the back but beginning to make a bit of progress

Trevor Harvey and Robert Perkins had the next two places but there was no doubt about the leader. Ian Shaw reeled off the laps in style . . . Kennings could do nothing about it and had to sit in second place. Trevor Crver managed to find a little bit extra as the race reached its close and at the end of fifteen laps he had relegated Atkinson to fourth.

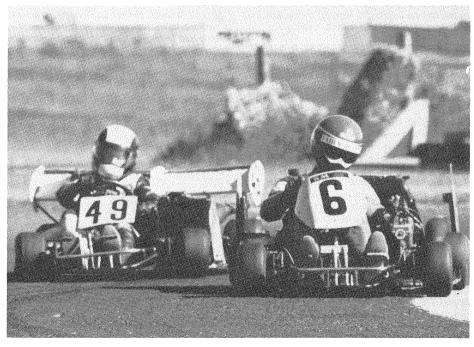
Ian Shaw then crossed the line in style . . . his first major Championship and a first for the Eagle. Have we a new winning combination? The opposition may not have been too strong but at the final count . . . to win anything you first have to be first ... and Ian Shaw was that without any doubt. It was a well deserved victory after many years of having had to settle for second. This time it was FIRST.



For Ian Shaw his first major Championhip (Pic: Doug Rees).



Bob Kennings gamely held on for second (Pic Doug Rees).



MIKE SMITH Trevor Cryer finally mastered Carl Atkinson (6) to finish in third place (Pic: Doug Rees).

CADET COLUMN **EDITED BY DAWN LINGER**

CADET SERIES ROUND 4 FELTON 15th May

A very hot day dawned at Felton with 22 cadets on the programme — most of them FINAL having travelled hundreds of miles and putting in several hours of practice on the Saturday, Charles Butler-Henderson putting up consistent times of around 41.60 seemed the quickest of the day.

Daniel Yeomans was on pole and alongside him Matthew O'Hara. Matthew Davies and Peter McLaren occupied grids 3 and 4. At the start Charles Butler-Henderson stormed from grid 5 into the lead, closely followed by Davies. Davies (driving a DAP for the first time) slipped down the field from 2nd to 6th. This let Mark Taylor move up and close on Craig Murray (on an Ecosse kart) "Zip in sheeps clothing" who was 4th. Murray eventually passed Yeomans, who was closely pursued by Taylor, Wheldon and Rawle. At the front O'Hara briefly took the lead, but lost out to Butler-Henderson who took the flag.

1st Butler-Henderson 2nd O'Hara

3rd Murray

4th Yeomans

HEAT 2

Craig Murray, Scottish Champion, sat on pole with Mark Taylor. John Goss and Wheldon behind. At the first bend some karts came into contact with Butler-Henderson unfortunately coming off worse and slipped back down the field. The first few laps were a tussle between Wheldon, Murray and O'Hara. As the race drew to a close O'Hara and Murray clashed and dropped down a few places. It was Wheldon who crossed the line first with Mark Taylor After 4 rounds it is now becoming clear who is driving well to finish 2nd followed by Yeomans, Bogan, Murray and O'Hara.

1st Wheldon 2nd Taylor

3rd Yeomans

4th Bogan

HEAT 3

For this heat Jamie Wall was on pole with his new Zip (English version) with British Champion, Clair Bogan, alongside. 2nd row was occupied by Brenden Rawle with Gavin Creber then Butler-Henderson and Wheldon. Clair Bogan had a good start followed by Wheldon, Rawle, Taylor and Wall. Murray had problems and pulled up in the centre of the track (later to get going again). Wheldon took the lead on lap 2 and pulled away from Rawle, Bogan, Taylor and Butler-Henderson all contending for 2nd place. In the chicane before the straight a novice slowed the 2nd man causing the 3rd, 4th and 5th karts to close within 2 kart lengths of each other and at the end of the straight on the last lap it became a "do or die" battle for 2nd place. Unbelievably they all came out in one piece. At the flag it was Wheldon well clear from Rawle, Bogan and Butler-Henderson.

1st Wheldon 2nd Rawle

3rd Bogan

4th Butler-Henderson

HEAT 4

After this heat, Brenden Rawle was "ticked off" for making gestures to the novice who held him up - naughty, naughty.

	POLE
13	8
1	20
90	10
2	9
40	S
22	45
55	15N
11N	47N
17N	77N
99N	33N
28N	30N

On pole sat Wheldon and a brilliant drive from Mark Taylor had put him on 2nd. At the start it was Wheldon who took the lead with O'Hara, Bogan and Taylor. On the 2nd lap Taylor unfortunately spun and got hit by a novice which ended his day. Murray also came to grief and slipped down the field. Rawle who had slipped to 9th after the first bend was rapidly moving up and on the 3rd lap it was Wheldon, O'Hara from Bogan and Butler-Henderson and Rawle. On lap 8 O'Hara slipped back (running it too weak)? The last 2 laps yet again were a tussle between Bogan, Butler-Henderson and Rawle for 2nd place. At the flag it was Wheldon well clear of Bogan with a rapidly closing Rawle, Butler-Henderson Yeomans and O'Hara.

1st Wheldon

2nd Bogan

3rd Rawle

4th Butler-Henderson

5th Yeomans

Clair Bogan was awarded "Driver of the Day" contesting for the title and the top 5 are pulling away from the rest.

Vivienne Rawle

RAC CADET SERIES POINTS AFTER 5 ROUNDS

	Points
Daniel Wheldon	154
Matthew Davies	142
Matthew O'Hara	128
Brendon Rawle	122
Charles Butler-Henderson	112
Craig Murray	79
Clair Bogan	68
Daniel Yeomans	62
Jamie Wall	52

ROWRAH BANK HOLIDAY BONANZA

Cumbria Kart Club advise us that on Sunday 28th August, during the Bank Holiday Bonanza meeting at Rowrah, entry for the Cadet drivers is FREE. This measure has been taken by the Club to help promote and encourage the class. The entry fee for Cadets at Rowrah for other meetings from now on has been fixed at £6.00. All you intending Cadet visitors are reminded that the sprocket size for Rowrah is 85



Clair Bogan, second at Felton (Pic: Ashley Holding).

CADET PROFILE ANDREW DAVIDSON

All Kart driver

No. 14 Age: 11 years

Hemel Hempstead, Hertfordshire.

I'm Andrew Davidson, I'm eleven, I gave up competitive swimming to race karts last September.

This year I've been 2nd 9 times, 3rd 8 times and 4th 6 times . . . no wins! I had hoped to do well in the RAC Series after getting on pole in round 1 . . . but fell over a backmarker and came 4th. Then at Pembrey I hit another kart head on at 40mph breaking my ankle, it wasn't anyone's fault, a sea fog blew in across the practice unway

I've raced at nine circuits, and I've made a lot of mates. My favourite driver is Jamie Spence . . can't wait to get in a 100cc J.B. later this year, my Cadet's getting a bit of a tight fit these days,

My biggest fan is my 74 year old granny.

I'd like to thank my Dad and my Uncle Selwyn for their support . . . Oh and my crutches.

> See ya Andy

> > 21

