Trackrod Times

TRACKHOD

MOTOR CLUB LIMITED

The Official Newsletter of Trackrod Motor Club Ltd., RAC Affiliated No. 1230

APRIL 1996

ISSUE 302

EDITOR

Welcome to this, the first, NEW LOOK Trackrod Newsletter, we hope you will all find that this is an easier format to read. One of the main reasons for this change is to dramatically reduce costs. The previous format of magazine was costing in excess of 80p per issue and producing this alone was absorbing most of the membership fees, the new format should release club funds for use on other projects and events (not purely competitive events!).

Finally apologies for the extremely late delivery of last months magazine, problems both at the computer keyboard and printers!

I am also pleased to report that there are now a number of articles awaiting publication, thanks to one and all for submitting them to me. PLEASE don't stop just because your article has not been seen in print, I assure you that it will be seen soon.

Till next month, happy (and easier?) reading.

NICKSTEVENS/BRIAN WALTERS Editorial team.

SEC'S BIT

Happy Easter to everybody, and I hope to see you at West St. Car Park for the Aprilfools Autotest.

I would just like to make a few announcements. First of all Trackrod Members have an invitation to marshal at Harewood Hillclimb. There are several meetings throughout the season including our own Morley Waste Traders B.B.Q. Hillclimb on August Bank Holiday. So if you are interested contact Nigel Drayton or myself for further info. Next event 11/12 May 1996.

We have been contacted by Paul Ripley Driving Courses, who are involved in staging exciting Driving Days at venues throughout the area. A list of which you will find elsewhere in this issue. There are also advanced and high performance driving courses on offer.

The Yorkshire Air Museum, Elvington have for the past 4 years staged a series of aviation lectures and now have developed a new series of lectures entitled 'Things Motor Sport' There are lectures every month on different motor sport heroes or events. If you are interested a full list can be found further on in this newsletter.

Finally, Chris Worbouys of Mercury Radio is organising the 'Mercury Social Gathering' on 12th May 1996. This will comprise of a morning treasure hunt and an afternoon Indoor event set in and around the Fox and Rabbit, Pickering. PLEASE let me know A.S.A.P. ifyou would like to attend. If enough people want to go we may even put in a Trackrod Team....

Till next month, safe motoring.

DEREK LEE, Secretary.

RETROSPECTIVE

Trackrod......Ends

Double helping next month.

SOCIAL NEWS

The following is an amalgamation of a number of similar articles given to us this month!

CHINESE EVENING .. 8:00 start, Cost 8 pounds! This evening promises to be a great success. A top Chinese chef from York will cook a selection of starters and main courses which we will be served buffet style in the main bar. This is a good opportunity to have a good Chinese meal at a reasonable cost. We need 50 people to make it worthwhile. If you would like to join in or bring a friend not usually involved in your motor-sport activities please let Dawn Fernyhough (0113 2604849) or Anne Moffat (01756 700640/1) know as soon as possible and by 18th April at the latest. Your money will be collected on the night.

Anyone booked who then needs to cancel must advise us by Thursday 18th April or else the full 8 pounds meal price will still need to be paid.

For those members not wishing to have the meal, but still to come to a club-night, the pool-room bar will be available until after the meal is finished and then everyone can re-unite in the main bar.

SCALEXTRIC NIGHT, Tues 7th May at Yorkshire Switchgear. Richard Ineson has very kindly agreed to run a Scalextric evening at this venue.

Richard puts a lot of effort into these evenings so please come along and help make it a success.

An ideal opportunity to have some lighthearted fun and race in comfort with no danger of a speeding conviction to boot!!

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SOCIAL AND COMPETITION CALENDAR APRIL/MAY 1996

APRIL

2 Yorkshire Switchgear 12 Admiral Hawke, Boston Spa **FREE SANDWICHES** 16 Crown, Wetherby

23 Admiral Hawke, Boston Spa. CHINESE EVENING SEE SOCIAL NEWS (Page 1)

30 Beehive, Thorner.

MAY

7 Yorkshire Switchgear OPEN FORUM and SCALEXTRIC EVENING

14 Admiral Hawke, Boston Spa **FREE SANDWICHES**

21 Crown, Wetherby

28 Beehive, Thorner

Competition Calendar

April

| 7 | Stage Rally (To Be Confirmed) | Wakefield & District MC |
|-------|-------------------------------|----------------------------|
| | Hillclimb at Harewood?? | BARC Yorkshire |
| 14 | Yorkshire Classic Road Rally | |
| | Maps:98.99.104 | Otley & Airedale & Pennine |
| | Tour of Lines | Lines Louth Motor Club |
| 20 | Stage Rally at Manby | North Humberside MC |
| 20/21 | Autowindscreens Rally | |
| | Maps:119, 120 | Matlock Motor Club |
| 27 | Plains Stage Rally | Knutsford & Dist MC |
| 27/28 | Three Swans Road Rally: | |
| | Maps 99,100,101,5,6 | Selby & District MC |
| | | |

May

| 5 | Millbrook Sprint | West Essex MC |
|-------|------------------------------|--------------------|
| | Spring Autotest | |
| | (LARKSPEED ROUND) | Keighley & DMC |
| 6 | Millbrook Rally | West Essex MC |
| 11/12 | Hill Climb at Harewood | BARC Yorkshire |
| 18 | Stage Rally at Manby | Nth Humberside MC |
| 19 | Stage Rally at Three Sisters | Wigan & DMC |
| | PCT | Loughborough CC |
| | PCT (ANCC Championship.) | Airedale & Pennine |
| 25/26 | Road Rally | Morecambe CC |
| 26 | Bloodhound Stages (ANCC) | Lincoln MC |
| | | |

CLIPSTONE REVISTED

When Richard Jackson invited me two week before the event to co-drive for him on the Robin Hood Stages, it seemed too good to be true. I didn't have a licence, a map or any experience of stage rallying during the last eighteen years. Richard didn't have a car! Otherwise, we were in good shape. Amazingly, it was eighteen years since I last did an event with Richard. It was nearly twenty years since we won this event in SPY 44! Still, when you're hot, you're hot.

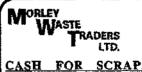
So it was that we found ourselves two weeks later on a cold, damp Sunday in a scrutineering area in Clipstone Forest at 6.00am. I had forgotten how early things start to happen in rallying. By now, I had my national B licence (and could have renewed my International licence from 1978, but twice the price), maps, romer, Trackrod rally jacket, Kwells, a large cloud of cabbage whites in my middle, but no car. Richard's older Porsche had been substantially rebuilt by Francis Tuthill, and was due to be returned at scrutineering. Mr Tuthill was as good as his word, and the Nidd Vale Motors car duly got its ticket to ride at 7.00 a.m., Spotting John Richardson observing proceedings, I tried to obtain some tips on how rallying had changed since I'd been

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away. Not much' was the reply! Meanwhile, the flying machine from Zuffenhausen was receiving it's final fettle. We were entered in the Historic Rally, and as the car was the second 911 to be imported into this country, it is very historic indeed! It was in immaculate condition, and although it would go back to the shop after the event for the rebuild to be finished, it looked, sounded and was, magnificent. Richard's seat had to be repositioned, however, which meant that he travelled the few miles to start in more ordinary transport.

It also meant that he did not drive the rejuvenated Porsche before the start! A brief blast down the A614 was enough to convince him that all was much taughter than before. He pronounced the middle pedal to be effective, a great relief to me, as I was somewhat concerned about the effect of the right hand one! As we were up against some really potent machinery, including three other Porches, a Sunbeam Tiger, a couple of Volvos, Lotus Cortina's, Cooper S's and so on, we would need all of the 170 horses being pumped out by the flat six in the back. How marvellous that all these cars, which were the metal that every self respected hotshoe lusted after in my formative years, are still being used to the full. It was to be hoped that the Historic co-driver could perform to the same standard.

Stages 1.2 & 3 were at the bottom edge of map 120, short and sharp, straights and 90 deg, bends on a smooth firm surface. All the usual Porsche virtues of great traction, grunting power, positive steering and hefty brakes were there, with the usual drawback that the reason for the great traction also caused the back end to want to be the front end on far too many occasions. The new precision of the gearchange caused a bit of a problem, as Richard was used to the sloppy lever of the old car. Ratios weren't now quite where they used to be. The baulky mechanism lost us seconds here and there, and would get worse before getting better. A longer second gear (on order) would also help, removing the need for quite so much cog swapping. It is only a 2 litre, after all.

Once the aged co-driver had recovered from the euphoria of actually finding the start of SS1, and on time, he began to let the harsh bark of the motor, the rattle of the stones and the crackle of the intercom bring the memories flooding back. SPY44 of course has a bigger motor, lighter body and wider rubber, but a Porsche is always a Porsche. On these early stages, we were a few seconds off the pace set by Crabtree's Porsche and Kynaston's Tiger, but those guys were

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really flying. The arrowing was good, and matched the road-book, but a dog on the stage at the end of SS3, and some runners and bikers at other places caused a few moments of worry. SS4 was longer, and better, and again we were just a few seconds behind Crabtree. Or so we thought!

Back to service before the long clipstone stages, and a chance for the lads to sort the gearchange and a sticking throttle. Two of the service crew, nick and Ken, had been with us on our last outing, and had lost none of their enthusiasm or skill. As they had to stay in the one place all day, they had been re-enacting the Calcutta Cup rugby match of the day before to while away the time. Certain scuffs and bruises testified to their enthusiasm in this area, also. Francis tuthill was still with us, and he tweaked the throttle, but could do little with the gearchange.

Stages 5 & 6 were the real meat of the rally. Clipstone North and South, including the level crossing and the sneaky hairpin left after it! Long straights with lots of crests, followed by 90 deg. bends, very slippy in places, and already quite rutted in others. Plenty of attack was the order of the day, and Richard gave it plenty. Cute of the organisers to follow a long right immediately with a hairpin left that just happened to be on the next page of the roadbook! The gearchange lost us chunks of time here, but not as much

as the first intermediate results showed. We had picked up an extra minute somewhere, and it wasn't a penalty. Instead of the fifth place we should have had, we were twenty first. As these results were just totals, we couldn't tell where the problem was.

Pausing only to mention the discrepancy to everyone we saw who looked remotely like an official, we pressed on with the second half. This was a re-run of the first half, but by now the other two rallies being run in the same event had also used the stages, with the inevitable result. It was difficult to even equal the earlier times on the rougher surfaces. Another small hiccup developed on SS8 when the oil temperature light glowed bright just as the oil pressure gauge fell back to zero. All six pots seemed to be reciprocating nicely, so we continued. We even bettered our time on SS9. Another set of interim results before second service still contained the superfluous minute, but we were now tenth. The crew set about the oil system, fixing the light, but the gauge remained defunct. Oil pressure obviously existed, so the last 2 long Clipstone stages were tackled.

Richard felt that he now had the feel of the refurbished car and was about to lay the hammer down. The gearchange had other ideas, to the extent that it jammed in gear halfway through the stage. Amazingly, it decided to work again just before the hairpin, which enabled us to be 8 seconds faster than the morning run. A lorry load of logs on the outer apex of a bend required caution. Why they insist on leaving these things lying about in perfectly good rally forests is beyond me! SS12 seemed to cause problems for a few people, Fidgeon's Porsche being stopped on the stage and three cars stopped just after the stop line. Richard and the gearchange were much more in harmony now, and apart from getting closer to acquainted to a couple of banks, (not the listening kind!), progress was fast and fluid. 1 second faster than before and we had finished! Well nearly!

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Mr. Tuthill took the car away to complete the rebuild (and fit a new oil pressure gauge). We trundled up to the finish in the service van, where we watched video's of the days action while refreshing the inner man (when I did my last rally, there were no such things as Camcorders!). The errant minute had bee traced to SS4, and was down to a marshals error. Still, I should have spotted it. Lindholme MSC put it right without fuss, which I found surprising, remembering the immense aggro such a situation would have caused in the 70's. The commendably quick computerised (there's another new-fangled gizmo) results showed we were in fact 5th in the Historic Stages and first in class five. A good result for a car straight out of the box, and a tribute to Richard's skill. (Not to mention his faith in Porsche engineering when confronted with a big red oil light when on full-song!).

The service crew of Nick and Ken, and the video crew of Mary and Richard, also deserve thanks for always being there on a cold and often wet day.

As for me, I was a bit weary after missing my afternoon nap, but a couple of cups of cocoa soon put that right. It was great to be involved again, particularly surrounded by the sights and sound of 'my' generation. My thanks to all cannot merely be expressed in words.

STEVELLOYD

Larkspeed

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AGENTS FOR

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NOT AS MAP CORNER

The road rally season has already started with Wakefield's excellent Chantry Rally most of the Trackrod presence being at senior level. Nice to see a good write up from Dave Williams in Motoring News and I agree - come and try a Northern event.

As you must be aware, the Three Swans Rally on 27/28th April is the opening round of the Larkspeed League, and we must have a strong showing on the event, preferably five crews. But if you can't compete, and it had better be a good excuse, come and marshal.

Harewood Hillclimb opens for business on April 7th and is perpetually short of marshals - see Nigel Drayton or myself if you want to come along and try something different.

ARTHURHEATON

NEXT MONTH.....

A double dose of **RETROSPECTIVE**, but will you get a mention? Are you famous enough (??) or (just) old enough (!!) is it your turn? What were you doing in '76?

Art reports on the HALL TROPHY road event which took place in Lancashire and Yorkshire earlier this year.

The Dixon's have repaired the Sierra after it's close coupling with a large rock on the Christmas Stages. The report on De Lacy MC's KALL KWIK.

Rumour has it that some members did the A19 at Elvington and might just be prepared to put pen to paper.

Plus all the regular chat and witty repartie!

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Page 4

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Larkspeed Team Leader, Derek Lee

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PAUL RIPLEY DRIVING COURSES

"APRIL - JUNE EVENTS 1996"

Please find below details of the forthcoming events in the early part of 1996, should any of the events be of interest to you please contact Paul Ripley Driving Courses on 0113 258 5194 as soon as possible to avoid disappointment. Ring for details on the benefits of joining the Master Drivers Guild, Britain's most exciting & progressive advanced driving organisation.

Elvington Open Driving Day - Saturday 13th April

MDG Members £99 + Vat

Non-members £110 + Vat

Elvington proving ground is a superb driving facility which provides us with excellent driving areas for you to experience the Escort RS Cosworth or Sapphire RS Cosworth and the Caterham Super 7. The main activity however allows you to drive your own car under instruction on the circuit, the circuit boasts a series of bends, corners and different surfaces to add to the driving experience. Unlike Race Circuits there are wide run off areas which maximise the safety elements P.R.D.C insist on. Please arrive for registration by 9: 15am, activities close 4: 00pm. Guests are welcome at £15 which includes lunch.

Elvington Driving Experience Day - Saturday 13th April

MDG Members £125 + Vat

Non-members £135 + Vat

Treat yourself to an action packed day's activities, including driving an Escort RS Cosworth or Sapphire RS Cosworth - Caterham Super 7 Autotest - Formula Ford - race your friends and colleagues on twin engined Pro Karts - attempt a Large Goods Vehicle manoeuvring exercise and more. There may also be an opportunity to use your own car on the circuit under instruction. Please arrive for registration by 9: 00am, activities close at 4: 30pm. Guests are welcome at £15 which includes lunch.

McLaren F1 Factory Tour - McLaren Cars Tour - 27th April

Total Cost £99 + Vat

This wonderful opportunity to tour the prestidious McLaren F1 Factory and McLaren Cars starts at 9:30am. The day promises to be a memorable experience. Included in the day's tour is 1 year's *free* membership to Team McLaren offering many benefits, T shirts and stickers as momentos and a quality lunch in the McLaren Restaurant. Due to the nature of this tour places are limited to 24 guests only.

Harewood Hill Climb - Saturday 4th May

MDG Members £115 + Vat

Non-members £125 + Vat

Harewood Hill climb is the longest Hill climb in Great Britain. It has earned the reputation for having a series of bends all with varying speeds and levels of complexity, this makes it exciting for the novice as well as demanding for the expert. Please arrive for registration by 9: 15am, activities close at 4: 00pm. Guests are welcome at £15 which includes lunch.

Tockwith Driving Experience Day - Saturday 25th May

MDG Members £125 + Vat

Non-members £135 + Vat

Always a popular event with plenty of entertaining and exciting activities available, including an Escort RS Cosworth or Sapphire RS Cosworth - Caterham Super 7 Autotest - 2 x Formula Fords - 6 x Twin Engined Pro-Karts using full race circuit - 2 x Rear wheel drive cars on the Skid Pan - Bob Cat excavator and Blind Driving. Please arrive for registration by 8: 45am, activities close at 4: 30pm. Guests are welcome at £15 which includes lunch.

Elvington Circuit Technical Day - Saturday 8th June

MDG Members £99 + Vat

Non-members £110 + Vat

The day is dedicated to learning and developing circuit driving techniques, advanced car control and cornering skills to enhance your safety, ability and driving enjoyment. Technical aspects of special circuit techniques such as Cornering - Heel & Toe Gear changing - Trail Braking - Fixed input Steering etc. will be discussed and then put into practise on the circuit under guidance from a P.R.D.C instructor. You will drive your own car, but we shall have the Escort RS Cosworth or Sapphire RS Cosworth and Caterham 7 Super Sport available for circuit demonstration purposes. Weather permitting all drivers will walk the circuit prior to driving. Please arrive for registration by 9: 15am, activities close at 4: 00pm. Guests are welcome at £15 which includes lunch.

Cadwell Park Circuit Driving Day - Wednesday 26th June

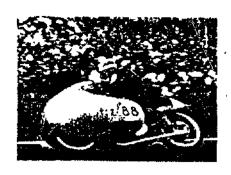
MDG Members £145 + Vat

Non-members £160 + Vat

Back by popular request, Cadwell Park Club Circuit is a superb drivers circuit situated in beautiful Lincolnshire countryside. Cadwell offers an excellent and satisfying series of sweeping bends and corners that will develop your driving skills and enjoyment. Circuit demonstration rides with Paul Ripley or guest driver will be available. Helmets and expert tuition included - please bring your own Helmet if possible. Please arrive for registration by 9: 15am, circuit closes at 4: 00pm. Guests are welcome at £20 which includes lunch and demonstration rides with professional driver.







HINGS MOTOR SPORT INTERNATIONAL 1996 THE YORKSHIRE AIR MUSEUM ELVINGTON YORK

Is pleased to present

*WED. -MARCH 20th OPPOSITE LOCK
ACE RALLY DRIVER RICHARD JACKSON, PROFILIES HIS OWN HIGHLY SUCCESSFUL CAREER AND THE HIGH SPEED WORLD
OF INTERNATIONAL RALLYING. PROVISIONALLY CO-DRIVER MICHAEL KEMPLEY WILL ATTEND.

FRI.-, - APRIL 5th AIR RACING AT RENO
DR. GILES JACKSON, FORMERLY A TOP CONTENDER IN KART RACING, UNRAVELS THE MYSTERIES OF THE FASTEST
MOTOR SPORT ON EARTH, AND THE CONVERTED 450mph FIGHTERS WHICH RACE, INCHES APART, AT RENO NEVADA.

*WED. - APRIL 24th ACE OF THE SHORT CIRCUITS:
FORMER TRIUMPH FACTORY RIDER AND TOP CONTENDER ON THE MAINLAND UK CIRCUITS TONY JEFFRIES, RECALLS HIS
EXCITING RACING CAREER OF THE 1970'S. PROVISIONALLY TONY'S BROTHER NICK, THE CURRENT ISLE OF MAN TT STAR
WILL BE IN ATTENDANCE.

*WED. - MAY 22nd MOTOR CYCLE GP RACING 1947 - 1957; AN APPRAISAL
RETURNING BY HUGE POPULAR DEMAND, DOUBLE 35000 WORLD CHAMPION, BILL LOMAS, RECALLS DEVELOPMENTS AT
VELOCETTE, BENELLI, MOTO-GUZZI, AND MY AUGUSTA. BILL PROFILES ING. JULIO CARCANO, THE LEGENDARY MOTOGUZZI RACE ENGINEER, AND THE DEMISE OF THE BRITISH RACING INDUSTRY.

"WED. - JUNE 19th THE GOLDEN AGE OF GRAND PRIX: 1935 - 1939
CHAIRMAN OF THE MUSEUM, IAN ROBINSON, A SPECTATOR AT DONINGTON PARK IN 1937, RECALLS THE ELECTRIFYING AUTO-UNIONS, MERCEDES, AND ALFA ROMEOS, WHICH DOMINATED PRE-WAR GRAND PRIX'S, AND THE LEGENDARY FIGURES WHO DROVE THEM, IN THOSE EXCITING TIMES.

"WED. - JULY 17th HAILWOOD; TRIBUTE TO A LEGEND
DAVE TAPPIN PROFILES THE EXTRAORDINARY CAREER OF "MIKE THE BIKE" FROM HIS EARLY DAYS, TO THE
CHAMPIONSHIP YEARS WITH MY AUGUSTA AND HONDA IN THE 1960'S.

"WED. - AUGUST 14th SINGLE SEATER RACING IN THE '90'S
AS WE GO TO PRESS, NEGOTIOATIONS CONTINUE WITH A TOP SINGLE SEATER RACING TEAM. WATCH THIS SPACE FOR DETAILS.

"WED. - SEPT. 18th OUCH; "WHO SAID WATER WASN'T AS HARD AS LAND"!!!
TIM WHITEHEAD, THE FORMER WORLD RECORD HOLDER OF POWER BOAT CIRCUIT RACING, PROFILES THIS EXCITING SPORT, AND THE 350 hp, 130 mph CATAMARANS, WHICH CURRENTLY DOMINATE. PROVISIONALLY PETER DREDGE, A TOP CONTENDER IN OFFSHORE RACING, WILL BE IN ATTENDANCE.

"WED. - OCT. 161) "GREEN MEANIES, AND NEARLY READY'S"
THE MUSEUM IS DELIGHTED TO WELCOME MICK GRANT, THE FORMER WORKS RIDER FOR KAWASAKI AND HONDA. YOUR SIDES WILL ACHE AT SOME OF MICK'S STORIES FROM BEHIND THE SCENES, IN F750 AND 500 GP RACING, WITH THE TOP TEAMS

*WED. - NOV. 20th POST WAR F1 GRAND PRIX RACING: AN ASSESSMENT.
CHRIS WELCH, FORMERLY A TOP FORMULA FORD CONTENDER, EXAMINES THE FASCINATING PERIOD OF F1 RACING
BETWEEN 1970 AND 1980. CHRIS PONDERS ON THE MANY TECHNICAL DEVELOPMENTS, AND SOME LEGENDARY DRIVERS,
INCLUDING JAMES HUNT, NICKY LAUDA AND GILLES VILLENEUVE.

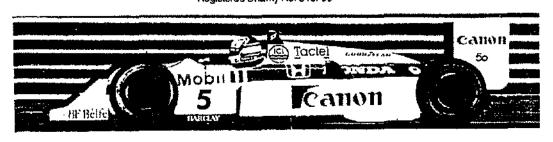
*PROV. DEC. DATE T.B.A. "IN THE FOREST SOMETHING STIRRED" A MASTER COUP FOR THE YORKSHIRE AIR MUSEUM. FIVE TIMES WORLD RALLY CHAMPION ERIC KARLSSON, REFLECTS ON HIS EXTRAORDINARY CAREER.

~Subject to amendments, additions etc. Admission £4 unless stated otherwise~
All lectures normally illustrated by slides. Video presentations; £1.00 surcharge for large screen hire.
Hot food, snacks and bar available from 6.00 pm. Lectures commence at 7.30 pm.
Updated information line (lecture and weather) 01423 887313.

Presented by the Yorkshire Air Museum, Halifax Way, Elvington.

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assuming that the piston movement **/E** have been asked about benefits of high valve acceleration, valve acceleration and and its limitations. Also how is it to toke advantage of an open inte what are its benefits For a start, it means you can get Dowing as quickly as possible – measured? Let's start with the created the desired depression the vaive open and the air/fuel exhaust pulse/inlet pulse has

higher than the valve spring pressure, and this is why cams usually wear on iffing side can be very high, much improve cylinder filling. Its main out. The loads on the camshaft's Secondly, a fast-moving valve in the inlet valve which you can use in a luned-length system to tends to create more of a pulse limitation is that things wear

metal contact, and goodbye expensive squeezed out, leading to metal-toclosing. What happens is that the protecting oil film simply gets camshaft.

acceleration has nothing to do with difficulty in understanding is that isn't. It is calculated, The thing hat most people seem to have As to how it is measured, it

acceleration is slow and if it takes you Acceleration is a rate of change of speed. If you are doing 100 mph, in order to reach 120 mph you have to accelerate. If this takes you all day, a matter of seconds, you are using

The measurement is in Neec² or feet per second squared, metres per second squared if wou are metric. If equal to the force of gravity and we rou accelerate at 32,20/sec² this is

this acceleration business is down The big problem with picturing

you are accelerating if the chamber of moving objects, you will believe windows are showing you a scene our pants, is sektom a rewarding closed simulator and the viewing orce of gravity so if you are in a is tipped upwards. You feel the nush in the back and your eyes o dear old biology. The human nody feels acceleration as the past — but you are not actually accelerating. Trying to tune a engine by 'fee!', by the seat of are seeing the scenery rush axperience,

QUIZ ANSWERS

- 1. Edl Bengry, 1961, in a VW
- 2. October 1965.
- 3. Dennis Priddle, May 1972.
- 4. Tyraell in Jonatory 1983

A SUPPLEMENT FOR MOTOR CLUB MAGAZINES PRODUCED BY THE RAC MOTOR SPORTS ASSOCIATION

ON THE RIGHT TRACK

Jackie Stewart talking to Formula 3 driver Ratoh Firman.

> yrrell "because people say he's worth 4 November 1964. An end of proceeded to do fastest laps in five of he eight cars, all of which were new from the track knowing we'd seen a fature star. That was the first lime i testing". The young lad in question to bim and I think we all went away ragbag collection of cars and eight regular BMC race and rally drivers, plus one young lad invited by Ken ICTURE it. Silverstone season track lest wilh a met Jackie Stewart,

ask what qualities a young driver needs he feels because since the sport began drive in his new P1 team I rang him to over 30 years later. Basically the same drivers have been accommodating the changes but basically they remain the from Wheels readers about a possible Knowing that he may get letters same animais.

truly great drivers and those who only irin occasionally. I'm sure we can all which is generally God given, then Abowe ail he puts natural talent, makes the difference between the mind management which usually think of examples.

Athen you chaose a Duckhains off, you have the reassurance that it is state-of-the-ort hibricant technology. So when it comes to proporting your ter for the signals of wither meloning, you can also take comfort in Duckhams isoversal Antipoeze, to guard against arotte bamperatures, and

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in fact, whatever the weather, Duckhams is the choice year

ARII fest constarteble with

Like Duckhosns Trigger De-Icar, to disperse must born icy whetservens

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mechanics, team managers etc. Mind, Sackie drove other cars than single at a certain point a driver might have because be thinks a driver can learn weights, shapes and sizes. He or she woman can't reach the top as it's not seaters so I wondered if he'd advise because he sees no reason why a to do with physical strength) also more by driving cars of different he same route today. He would JYS added the 'she' by the way gains by working with different to specialise and commit to one



teifyer. But he must keep a level head or be intoxicated by all the fuss being and not be carried away with himself shooting star and there have been necessarily an advantage? Yes, he others over the years. But is this says, provided that the driver can Jackie himself was seen as a nade of him.

equisition, computer literacy and the correct language so that he or she can when selecting someone for his team Quote "not essential but certainly an advantage". He went on to say that a driver raust learn quickly about data would regard technical knowledge Next I asked how important he communicate with engineers and mechanics.

pecause cars today are heavy to steer As well as being mentally aiert, a Iriver rises through the formulae in hey have to sweat and suffer a bit." ais career, "It's better to start early reople a better mental approach if and create more 6 forces etc as a and develop a filness programme; apart from anything else it gives friver also has to be fil, he says,

When I'd weighed up the qualities aspect of a driver's life but I'm afraid logical to offer to drive one of the F1 discuss the qualities a driver needs he was looking for it seemed only away from a race or raily. He has they'll have to wait until the next equally interesting views on this cars myself. Once he'd stopped laughing we then went on to ssue of Wheels.

Stuart Turner

COD FILLET QUIZ

- 1. Who was the first Motoring Hows Rolly When was the MGBGF ampounced?
- to complete a Standing Occurter in less 3. Who was the first BRITISH Drag racer nora 7 seconds?
- When Benetton were first involved in GP racing who did they sponsor?

ASPIRERS ON PAGE IN

Theels 4/96

Zonespondence to Staart Throver, WACHTA Mator Sparts Honse, Roverside Park, Calabrook, Stough 513 0HG

RACMSA

lady drivers wanted

seal, by making motor sport and moto is to put more ladies into the driving 2% of current RACMSA competition One of this year's targets for clubs clubs more aftractive to them. Only cars no relation to the number of licences are held by ladies, which ladies driving and owning cars in everyday life.

arious schemes to increase female RAC Motor Sports Council autlined passive, over the next three to five A recent presentation to the participation, both active and

A new working group will actively do ladies want to compete in open some form of award or scholarship, but starting with the vital question events, against the men, or do they eant their own exclusive events?" target women, perhaps through

biggest motoring Don't miss the

over 1,500 cars for the 11th running of Sunday 26 May. The organisers expect Entries are Rooding in for the world's biggest motoring event, the Norwich Union RAC Classic on Bank Holiday this event, which keeps growing in

New this year is a starting point overseas start, in Dublin, will be in Paris, Last year's first-ever epealed.

Brooklands Museum, each attracting interesting and varied cars, ranging There are a dozen starts around Bentley, Aston Martin and Jaguar -to more humble cars like the Ford from exotic and expensive - like nainland Britain, Including the Popular, Hillman Minx and the

The event is open to all cars built December 1975. If you want to take between 1 January 1905 and 31 part, contact the organisers at RACMSA now, or you may be disappointed.

Yew look British championships

Championship is slimmed from 30 with competitors saving both time to 12 rounds this year. It is hoped that there will be larger entries, The RAC British Sporting Trial

Championship has just two events, as the discipline enjoys a major revamp The 1996 RAC British Raflycross before the introduction of a winter series in 1996/97. and money

with the final back at the Kent course Next year's televised RAC British Rallycross Championship begins at consists of around seven events, Lydden on 26 August 1996 and on 31 March 1997

land Speed Records

he RACIMSA is pleased to announce current UK Land Speed Records, with many years, this brings together in a single booklet the complete list of Speed Records. For the first time in international (FIA) regulations for the relevant national (RAC) and the publication of *British Land* ccord attempts.

leaving no fewer than 140 records for which no time or distance has The new booklet reveals some start). Of these, only 425 actual interesting facts. A total of 566 record attempts are recorded, records are recognised, (402 standing start and 164 flying ever been set.

Dietrich. His three surviving records The oldest unbeaten UK records survive from the same decade, six from the 1920s and no fewer than were all set at Brooklands on 27 are held by Mr Y Hemery in his Class A (over 8-lifre) Lorraine November 1912! Nine records 52 from the 1930s.

Greenham Common (10), Goodwood Bruntingthorpe (12), Fairford (10), Millbrook (202 current records), The most popular venue for necessful record attempts is Brooklands (64), MIRA (16), followed by Elvington (103), (4), Pendine Sands (4) and Southport (1)

Austin (23), Bentley (21), Ford (17) hold the most current records (65) followed by Citroen (45), MG (42), Among manufacturers, Rover and McLaren (17).

record was set in either December or records were set during that month) October is the most popular time for UK record-breaking (124 current followed by August (97), September (69) and March (47). No current anuary

British Land Speed Records Seatures says: "Above all, records are meant to Speed Record at 633,468 mph, who foreword by Richard Noble, OBE, be broken. Holding a record for 24 hours is fong enough to make the current holder of the World Land

British Land Speed Records is aublished by the RACMSA at £5.

Uken for the Historic Committee, John the RAC Motor Sports Council. Martin Fechnical Committee, and Ron Smith represents the Timekeeping Panel in Three new members have joined Wood replaces Peter Riches for the Grant Peterkin takes over from Bill place of Dr John Pord.

his season. Round 14 of the series Championship enjoys an away-day (regarded as a stepping stone to formula 1) visits Zandvoort in The British Formula 3 Holland on 29 September.

dirtually full. Call 01327 857271 if you are selling fast and grandstands are self-out. The 90,000 raceday tickets Silverstone promises to be another The 1996 British Grand Prix at want to be there.

celebrates 30 years of action; Mallory Vorthamptonshire drag racing strip, This is a milestone year for two Park in Leicestershire celebrates popular venues: Santa Pod, the 10 years of circuit racing.

ROVER TURBO CUP HE DUNIOP Facts about...

NEDSOLNY

 The engine used in the Turbo Cup is from Rover Power Train are fully rated inrbothargers. Specially built engines ransverse DOHC engine with Garrett responsible for the development work naugural 1994 championship season supplied. Engines and gearboxes are fully sealed before delivery. The cars are fitted with exhaust catalysts and development centre at Gaydon were The Dunlop Rover Turbo Cup is a me-make race category for drivers Coupes. Rover built 35 cars for the the SK2 version of the T16 unit, a and run for 15 hours before being using identical Rover 220 Turbo Yony Pond and Rover's test and 1994cc four cylinder, 16 valve

ABS braking system is replaced with a Modifications are limited mainly to Devices 22 point roll cage is installed competition system. Koni adjustable brakes, suspension and safety. The into the seam-welded body shell. dampers are fitted and a Safety

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culture will enjoy With An Added Brilliance by Dood Pearce which Worcestershire Motor Club, it is

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Coupe and 20 other drivers all claimed Loudoun won a road-going Rover 220 Total 1996 prize fund is in excess of \$210,000. 1995 champion Dave part of the £40,000 end of season orize fund.

a useful data section at the back.

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(cheques to be made payable to the Club).

250,000 spectators saw rounds of the Cup will be a feature event at 12 race Europe and it is a supporting race to This year the Dunlop Rover Turbo meetings, three of which will be in the British Grand Prix, More than championship last season.

 At every round, comprehensive parts The chanujonship is supported by a and technical support is provided for major publicity programme. In 1995 throughout the weekend for all the il had a world-wide TV audience of audience was 25 million and press competitors. Catering is provided 147 million for almost 54 hours of transmissions. The UK television teams and associated personnel.

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