## OFFICIAL PROGRAMME 2s.

NATIONAL SPRING MEETING FOR SPORTS CARS \& SUPPORTING EVENTS

# OULTON PARK•CHESHIRE Saturday 11 April 1964 

ORGANISED BY BRITISH AUTOMOBILE RACING CLUB



PROGRAMME
1.30 p.m. SALOON CAR RACE
2.30 p.m. SPRING CUP RACE
3.25 p.m. OULTON PARK TROPHY RACE
5.10 p.m. GRAND TOURING CAR RACE

SATURDAY IIth APRIL, 1964

Promoted by
CHESHIRE CAR CIRCUIT LIMITED


Racing Organised by
BRITISH AUTOMOBILE RACING CLUB
OULTON PARK
CHESHIRE

This meeting is governed by the International Sporting Code of the F.I.A., the General Competition Rules and Standing Supplementary Regulations of the R.A.C., and the additional Supplementary Regulations and Instructions issued by the B.A.R.C. R.A.C. Permit No. RS/ 629

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## NOTICES - IMPORTANT

## ORGANISERS OF THE MEETING

Cheshire Car Circuit Ltd.,
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All enquiries regarding admission arrangements, advance bookings for arrangements, advance bookings for
future meetings and lost property future meetings and lost property
should be sent to Cheshire Car Circuit Limited.

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General Secretary: G. H. Macbeth.

MOTOR RACING IS DANGEROUS
You are present at this Meeting entirely at your own risk and it is a condition of admission that all persons having any connection with the promotion and/or organisation and/or conduct of the Meeting, including the owners of the land and organisation and or conduct of the Meeting, including the owners of the land and
the drivers and owners of the vehicles and passengers in the vehicles, are absolved from all liability in respect of personal injury (whether fatal or otherwise) to you from all liability in respect of personal injur
or damage to your property howsoever caused.

DOGS
In the interest of safety, dogs are not admitted to the course.

## MESSAGES

The organisers regret that announcements to assist spectators cannot be made over the public address system except in cases of genuine emergency.

## ANTI-LITTER

Please help keep Oulton Park tidy.

## PROGRAMME COPYRIGHT

All literary matter in this programme, including the list of competitors and their racing numbers, is Copyright, and any person found making illegal use thereof will be prosecuted.

The Club accepts entries and drivers' nominations in good faith. Every effort is made to adhere to the printed programme of competitors, but the promoters cannot accept responsibility for the failure of any driver or car to appear.

Although every endeavour is made to avoid inaccuracies in the description of competing cars, the Club accepts no responsibility for any that may occur.

The Club reserves the right to postpone, abandon, or cancel the meeting or any part thereof.

When driving to and from a race meeting, please drive with care and consideration through the towns and villages en route.

## GET THE PROVEN GRNP OF C4I ON WET ROADS!

When motoring at 50 mph the contact area between tyre and road is only that of a size 9 shoe and lasts for a mere $1 / 150$ th of a second! In wet conditions surface water builds up in front of each tyre forming a 'wedge' which tries to force its way underneath the tyre. As speed increases so the contact area is reduced and the 'water wedge' penetrates further. Tests have proved that the Dunlop C41 resists this 'water wedge' to a degree never before attained. The specially designed tread channels the bulk of the water neatly to the rear, permitting the tyre to grip on a practically dry road. C41 is safer by far in wet or dry.


## About Today's Racing

S
TARTING positions for today's racing have been determined by times achieved in practice yester day. The fastest car in each race put up the best time in practice. When two cars achieve exactly the same time, the one which achieved it first is given preference. Any car which did no practice during the official period for its race is on the back of the grid. Where there is more than one such car, they are positioned in numerica order.
All races at Oulton Park are run in a clockwise direction and they start and finish at the same point, in front of the timekeepers' box and race control building, just before the start of the pits.

Before the start of each race, cars are collected together in the marshalling area by the 'Motor' bridge and are lined up in the order which they ar to form up on the starting grid. Fif teen minutes before the start of the race they go out on a warming up lap and, generally speaking, they go off with the fastest at the front.

The 'warming up' lap serves a double purpose. It gets the engines and trans missions of the cars properly warmed up and warns the drivers of any troubles with their cars before they start racing, and it serves to accustom the drivers to track conditions as they are immediately before racing, which could well be different from what they were during practising.

All of today's races are run under ful international rules, although it is not a full 'International' meeting. Oulton Park's proper international meeting of the year is on 19th September, this being the 'Gold Cup' meeting. Today's meeting is open to all competitors other than drivers on the 'Classified' list of the Federation Internationale de l'Automobile who do not hold competition licences issued by the R.A.C. i.e. the leading foreign Grand Prix drivers.

The Spring Cup Race is for Formula 3 racing cars, which must use engines
of under 1,000 c.c. capacity taken from production cars of which not less than 1,000 have been made in a 12 month period. Other requirements are that only one carburettor choke must be used and that this must be separated from the induction manifold by a flange 3 mm . thick which has a maxflange 3 mm . thick which has a maxmum diameter of 36 mm . for the hole. There ( 882 lbs ) of 400 kgs . ( 882 lbs .). There are also a number of body and chassis dimension requirements.
The Sports Car Race is run under Appendix ' $C$ ' to the International Sporting Code, which lays down a number of requirements such as minimum ground clearance, luggage boot capacity, windscreen height, cockpit width, door dimensions, fuel tank capacity and turning circle.

Most rigidly controlled race today is the Saloon Car Race, which is run under Appendix ' $J$ ', Group 2, to the International Sporting Code. This requires all cars to be similar to production models of which not less than 1,000 identical cars must have been 1,000 idnin a 12 month period made within a 12 month period.
Body trim must be as in production models and the mechanical parts must be standard apart from limited changes which must be kept strictly within rules laid down and observed internationally. The main changes permitted are that all mechanical parts may be 'finished', e.g.: they may be polished and balanced by removing metal.

The Grand Touring Car Race is run under Appendix 'J', Group 3, to the International Sporting Code. This permits mechanical changes as authorised for saloon cars under Group 2 and also permits cars to be used with special bodies, providing 100 standard bodies have been made for identical models during a 12 month period.

After each race, some successful cars are impounded to be carefully reexamined to make sure that they comply with the regulations. The examin ation can include stripping of engine and other mechanical parts.

## THE MEN BEHIND THE WHEEL (and the ones behind them)

One of the troubles with modern cars in races is that you seldom have much opportunity to see the driver himself. Inevitably, only a small number of people have a chance of making close contact with the men in the cockpit. Fewer still get to know the people who provide the cars for most of the leading drivers-the entrants. Here is a random selection of pen portraits of a few of the men behind the wheel and the ones behind them.

JIM CLARK-If the Lotus 'Thirty' is unsuccessful today, it will not be through lack of ability on the part of its driver, for Jim Clark is not only world champion but acknowledged to be one of the best drivers the world has yet seen.

Certainly he is one of the fastest drivers ever known, having the lap record to his credit for most circuits where Formula I cars take part. Hi record of success last season-seven world championship races in the year -is unprecedented

Jim started racing in 1956 and soon began winning, first in a Porsche and then a D-type Jaguar. In 1959 he drove for the Border Reivers team and earned many successes so that Team Lotus signed him up for 1960 when he and Trevor Taylor became virtually unbeatable in the Lotus-Ford Formula Junior cars.

The following season saw him as a Formula I driver, and in 1962 he was only just beaten by Graham Hill for the world championship. His Formula I championship wins last year were so frequent that many people overlooked the fact that the Lotus was no longer the fastest car-Jim just drove faster than most of his rivals.

Clark is not just a Grand Prix driver, however, winning in severa other types of car (such as the Lotus 23 sports car in last year's Oulton Park Trophy Race) and he very nearly won the Indianapolis '500' in Lotus with Ford V8 engine. It is a similar engine in the Lotus 'Thirty today and it should be very, very fast.

JOHN COOPER-If you object to the way all current racing cars look the same, with the engines behind the
driver and with the wheels staying glued to the track, blame John Cooper!

Interestingly, the cars he has enered today are designed by somebody lse and have the engine at the front driving the front wheels. They are of course, the enormously successful Mini-Coopers, a model which was introduced after he became associated with the British Motor Corporation following the sensational success of his Formula Junior cars fitted with Austin and Morris engines.

It all began soon after the war when John and his father Charles built a tiny single-seater racing car with a 500 c.c. motor cycle engine. They put it behind the driver and drove the back wheels through a motor cycle chain. The wheels were all-independent, using Fiat 500 suspension units.
All the Coopers, but for one or two front-engined sports cars and Bristol engined Formula 2 models in the early 1950's have used a similar layout and a bigger engined Formula 2 model, ust coming with the Formula I capacity limit, shook the racing world by winning the Argentine and Monaco Grands Prix of 1958. By 1960, Colin Chapman followed the lead given by Coopers and the pattern of racing car design had been changed irrevocably

Now being closely challenged for the honour by Lotus, Coopers have produced more racing cars than any other manufacturer in the world. Their successes are huge in number and th Cooper Car Company have won the Formula 1 Constructors world Cham pionship, the Formula 2 Constructors' World Championship and the Drivers World Championship (Brabham in 1959 and 1960) among other titles.


JIM CLARK
TONY LANFRANCHI-Few driver can have secured the major part of the finance for their most expensive sports racing car by means of a night's gambling in London, but that is the achievement of Yorkshireman Tony chieveri, who went to the London Laning car show, chose an Elva and lan the winning the hen spent the night winning th money for it!

Most of his successes have been won more conventionally, however, driving fast and skilfully in sports car events, using cars bought by hard work in the confectionery business.
He began with a Healey Silverstone and in 1959 used an Austin Healey 100S and Frazer-Nash. Later he ac quired an Elva Courier in which he enjoyed considerable success and has since raced Elva cars almost continuously.
Last season he teamed up with former Speedway rider Bill Crosland whose tuning ability enabled Lanfranchi's Elva Mark VII to be very quick and, generally speaking, reliable. With it he established a number of lap and course records in both circuit and hil climb events.
If the Elva was out of action for any reason Tony used the Lotus Seven of Team Crostune, as the organisation was called, and then frequently saw off most of the more expensive mach inery.
His rapid driving brought him to the attention of the Elva factory and this year he does not have to gamble o go motor racing. His first succes was a new class lap record at Goodwood when finishing second to Jack Brabham on Easter Monday. Both were subsequently disqualified for tech nical infringements of cars they did not own, That's motor racing!


BRUCE McLAREN-Bruce appears today in, for him, a rare double role, both as entrant and driver. The quiet New Zealander is far better known as driver of 'works' Coopers but last winter he took a pair of $2 \frac{1}{2}$-litre singleseater Coopers of his own for a tour 'down under' and now he has purchased a sports car with which there are high hopes for success today.
After three years of racing in New Zealand, Bruce was chosen by the New Zealand International Grand Prix Association as the recipient of their 'Driver to Europe' award for 1958 and he was immediately given a place in the Cooper Formula 2 team in which he showed considerable promise. The following year he was Jack Brabham's team mate in the Cooper Formula 1 team, making fastest lap when taking third place in the British Grand Prix at Aintree and then winning the United States Grand Prix which finished up the season.
He started the 1960 season off by inning the first round of the World Championship in Argentina and completed the season as runner-up to Brabham in the championship.
More championship race wins followed at intervals and when Brabham left Coopers to build his own cars, McLaren stepped into his shoes as the No. 1 driver for Coopers in 1962.
Like most of the top drivers, Bruce likes really powerful cars and will be thoroughly at home today in his Cooper Monaco Climax which, by the way, was originally built as a singleseater Grand Prix car and was converted to sports car trim in America, where Bruce bought it.
DAVID MURRAY-Ecurie Ecosse is possibly one of the best-known private motor racing teams in the world, sharing with the R.R.C. Walker Racing

Team the distinction of winning classic events in opposition to the full might of factory teams.

David Murray is the man behind Ecurie Ecosse and the quietly spoken wine shipper from Edinburgh has had the satisfaction of winning the Le Mans 24 -hour race in two successive years, 1956 and 1957.

Murray's competition career began before the war and afterwards he was Formula 2 races, using E.R.A., Maserati and Ferrari cars.

He formed Ecurie Ecosse in 1952 and the team soon built up a reputation for entering well-prepared cars competently driven. One of the earlier successes was to put a C-type Jaguar in first place in the Jersey International Road Race, an event organised by the B.A.R.C., and the driver was Jimmy Stewart.

Today, Jimmy's younger brother, JACKIE STEWART, is at the wheel of the Ecurie Ecosse Cooper Monaco and already, after only a season or two of racing, this young Scotsman is recognised as one of the most promising drivers in the country, largely due to his appearances in the Ecurie Ecosse cars.

Most Scottish drivers of ability have driven at one time or other for Ecurie Ecosse, and the team has also used others born south of the border or even from overseas.
Mainly, however, the team is Scottish as far as is possible, having its headquarters in Edinburgh, using Scots mechanic's and, where possible, Scots drivers. It is backed by an enthusiastic (and strongly nationalistic) Ecurie Ecosse Association.
JACK SEARS-Born into a motoring family, Jack Sears has been racing family, Jack Sears has been racing longer than most other competitors at at a Goodwood Members' meeting of the B.A.R.C. 14 years ago, having the B.A.R.C. 14 years ago, having
already spent several seasons doing already spent several
driving tests and rallies.

He showed great promise as far back as 1955 when he was racing a Lister Bristol in company with such people as Archie Scott-Brown and
Tony Brooks, but carried on as an amateur at a time when motor racing had turned the corner to full professionalism. He came to prominence
again in 1958 when he won the National Saloon Car Championship in an Austin Westminster. He only just beat Austin Westminster. He only just beat latter's Equipe Endeavour team of latter's Equipe for 1960-61-62, being resJaguars for 1960-61-62, being res-
ponsible for much of the team's enponsible fur muct
ormous success.
When Sopwith gave up car racing, Sears joined the Willment team last season and began by just winning the 1.600 c.c. saloon car class at Oulton Park's Spring Meeting, in a Cortina after a tremendous battle with Alan Hutcheson's Riley. Later in the year he drove the team's Ford Galaxie and finished up saloon car champion once more.
KEN TYRRELL-Right now, Ken Tyrrell is in the middle of a fairly widespread argument as to whether or not an entrant like himself, with top class mechanics and the best possible machinery, should be putting cars in Formula 3 races, which, although an international class of racing, was generally regarded in England before its inception as being a form of competition which should be mainly for 'club' drivers.
It is typical of him that he should put as much work, thought, drive and initiative into this type of racing as when he was entering one of the most efficient Formula 2 teams of the 1957 59 period.
Tyrrell has used Cooper cars almost exclusively throughout his competition career, which began in the days of the 500 c.c. Formula 3 when he drove the cars himself. He turned to the larger 1,500 c.c. Formula 2 Coopers, still driving himself, and earned several creditable places against tough opcreditable places against tough op-
position and then formed a partnership in which some very promising ship in which some very promising drivers were given the opportunity to
work in his cars. These included work in his cars. These included
names like McLaren, Ireland and names lik

When Formula Junior came into being in 1960 he formed one of the first teams, indeed the only one to seriously challenge the Lotus cars consistently. Among his new drivers were John Surtees and Tony Maggs. Maggs, with John Love, earned many victories at home and abroad before the Ford engine began to produce so much power that the B.M.C. unit was completely outclassed.

In the new Formula 3, however, the B.M.C. unit looks to be at least as good as anything else available and to date, in four outings, Tyrrell cars have been victors without serious challenge. His drivers today are Jackie Stewart and Warwick Banks, both well proved in many events, and so the Tyrrell team looks likely to have a bright season.

IAN WALKER-If you look round the Oulton Park paddock today for the smartest transporter, one of the likely candidates will be that of the Ian Walker Racing Team. Not only is the transporter one of the biggest and smartest, but the cars inside are likely to include some of the fastest and best prepared

Walker cars are easily identified by their bright yellow paint, possibly trimmed with green (the Lotus 'Thirty' in contrast, is green trimmed with yellow, as it is the official Team Lotus sports car entry). It is a feature of his career as an entrant that
his cars have always been to the forefront of the current competition.

In the early days, black was his colour when he raced a Lotus Eleven, having previously been a rally competitor of note. By 1960 he had won the Autosport championship and then he began entering cars for others to drive, as well as himself. His silver Sprite was one of the fastest around and was well known all over Europe.

In 1962 he ran Lotus Formula Junior and sports cars and last year had one of the most successful teams of Formula Junior Brabhams, with Australians Frank Gardner and Paul Hawkins in the cockpits. He also raced Brabham and Lotus sports cars with frequent awards. This year he has joined up with Colin Chapman to race Team Lotus sports cars and also has a pair of Lotus Elans with which to provide opposition to the official works-supported Elans of Chequered Flag-Team Lotus.

## AFTERWARDS

## Entries - Reference List

Race No.
Entrant and Driver
Car

| C. T. Atkins (Dvr: R. Salvadori) | Cooper Maserati |
| :---: | :---: |
| Ian Walker Racing Ltd. (Dvr: J. Clark) | Lotus Ford |
| John Willment Automobiles Ltd. (Dvr: J. Sears) | A.C. Cobra |
| Fletcher \& Smyth Limited (Dvr: T. F. E. Fletcher) | Lister Jaguar |
| John Coundley Racing Partnership (Dvr: J. O. | Lotus Climax |
| G. Pitt | Lotus Climax |
| Bruce McLaren Motor Racing Ltd. (Dvr: B. McLaren | Cooper Climax |
| Ecurie Ecosse (Dvr: J. Y. Stewart) | C'per Monaco Climax |
| Stirling Moss Automobile Racing Team (Dvr: <br> H. P. K. Dibley) | Repco B'ham Climax |
| R. Nathan | Repco B'ham Climax |
| Tornado Cars 1963 Ltd. (Dvr: G. Edgerton) | Elfin Climax |
| Equipe Elva (London) (Dvr: T. Lanfranchi) | Elva B.M.W. |
| Team Walpres (Dvr: M. N. Nunn) | Lotus Ford |
| Chris Williams Ltd. (Dvr: C. M. M. Williams) | Lotus Ford |
| Mill Garage (Sunderland) Ltd. (Dvr: J. Sutton) | Lotus Ford |
| Wm. Stein \& Co. Ltd. (Dvr: W. J. Stein) | Lotus Ford |
| G. H. Breakell | Lotus Ford |
| R. J. Thomas Engineering (Dvr: R. G. Pike) | Lotus Ford |
| Staffs. Racing Partnership (Dvr: J. Pearce) | Lotus Ford |
| Neal Davis Racing (Dvr: S. A. Fox) | Lotus Ford |
| McArthur Weston Racing (Dvr: R. McArthur) | Lotus Ford |
| John Hine Cars Ltd. (Dvr: J. Hine) | Lotus Ford |
| Sussex Racing Partnership (Dvr: M. P. Renny) | Lotus Ford |
| G. Oliver | Lotus Ford |
| Equipe Elva (London) (Dvr: E. Paul) | Elva Climax |
| D. Prophet | Elva Ford |
| Merlyn Racing (Dvr: P. W. J. Deal) | Merlyn Ford |
| J. S. Paterson | Lola Climax |
| J. A. Murrell | D.R.W. Ford |
| John Willment Automobiles Ltd. (Dvr: J. Sears) | Ford Galaxie |
| Sir Gawaine Baillie | Ford Galaxie |
| Park Garage (Watford) Ltd. (Dvr: C. McLaren) | Jaguar 3.8 |
| J. M. Sparrow | Jaguar 3.8 |
| Team Lotus Ltd. (Dvr: J. Clarke) | Ford Lotus Cortina |
| Team Lotus Ltd. (Dvr: To be nominated) | Ford Lotus Cortina |
| Farnborough Racing Enterprise (Dvr. J. Nicholson) | Ford Lotus Cortina |
| Moto Baldet Racing Team (Dvr: A. Baldet) | Ford Lotus Cortina |
| Moonraker Racing (Dvr: R. P. Swanton) | Ford Lotus Cortina |
| C. A. Craft | Ford Lotus Cortina |
| A. McKechnie (Dvr: T. Fowler) | Ford Lotus Cortina |
| John Willment Automobiles Ltd. (Dvr: J. R. Olthoff) | Ford Lotus Cortina |
| John Willment Automobiles Ltd. (Dvr: To be nominated) | Ford Lotus Cortina |
| Red Rose Motors (Chester) Ltd. Dvr: J. Y. Stewart) | Ford Lotus Cortina |
| John Coundley Racing Partnership (Dvr: Mrs. <br> P. E. Coundley) | Ford Lotus Cortina |
| R. S. Mac | Ford Lotus Cortina |
| M. H. Cave | Alfa Romeo Guilia T.I. |
| L. A. Goodwin | Ford Anglia Super |
| Superspeed Conversions Ltd. (Dvr: M. A. Young) | Ford Anglia Super |

Superspeed Conversions Ltd. (Dvr: M. A. Young)
Alexander Engineering Co. Ltd. (Dvr: Miss E.
Race No. Entrant and Driver Car

| 62 | Alexander Engineering Co. Ltd. (Dvr. M. Clare) | Austin Cooper 'S' |
| :---: | :---: | :---: |
| 63 | T. Weber | Austin Cooper ' S ' |
| 64 | J. Middlehurst \& Sons Ltd. (Dvr: P. T. Middlehurst) | Austin Cooper 'S' |
| 65 | A. K. L. Fielding (Dvr: P. H. Sutcliffe) | Austin Cooper 'S' |
| 66 | Barwell Motors Ltd. (Dvr. B. Maskell) | Austin Cooper 'S' |
| 67 | Miss M. B. Burns-Grieg | Austin Cooper 'S' |
| 68 | Wigtown Engineering Works (Dvr: R. D. McCutcheon) | Austin Cooper 'S', |
| 69 | J. D. Lewis | Austin Cooper 'S' |
| 70 | The Cooper Car Company Ltd. (Dvr: W. Banks) | Austin Cooper 'S', |
| 71 | The Cooper Car Company Ltd. (Dvr: J. Fitzpatrick) | Morris Cooper 'S' |
| 72 | Team Broadspeed (Dvr: R. D. Broad) | Morris Cooper 'S' |
| 73 | Team Broadspeed (Dvr: J. Handley) | Morris Cooper 'S', |
| 74 | Don Moore (Dvr: E. Lewis) | Morris Cooper ' S ', |
| 75 | Don Moore (Dvr: P. Clarke) | Morris Cooper 'S' |
| 76 | Aurora Gear Racing (Rotherham) (Dvr: Miss A. Taylor or T. Taylor) | Morris Cooper ' $S$ ' |
| 80 | Sprinzel/Lawrencetune Racing (Dvr: C. J. | Morgan SLR |
| 81 | Sprinzel/Lawrencetune Racing (Dvr: P. H. Arnold) | Morgan SLR |
| 82 | Sprinzel/Lawrencetune Racing (Dvr: N. H. Dangerfield) | Triumph SLR |
| 83 | A. C. Dence | Morgan +4 |
| 84 | Vanderbyl Instruction School (Dvr: R. BuchananMichaelson) | Simca Abath 2000 |
| 85 | Equipe Elva (London) (Dvr. A. Hutcheson) | Elva Sebring Courier |
| 86 | J. G. Sharp | M.G.B. |
| 87 | W. Nicholson | M.G.B. |
| 88 | J. McKechnie | Morgan 4/4 |
| 89 | The Chequered Flag/Team Lotus (Dvr. M. Spence) | Lotus Elan |
| 90 | The Chequered Flag/Team Lotus (Dvr: G.Warner) | Lotus Elan |
| 91 | Ian Walker Racing Ltd. (Dvr: J. Clark) | Lotus Elan |
| 92 | Ian Walker Racing Ltd. (Dvr: To be nominated) | Lotus Elan |
| 93 | S. M. A. R. T. (Dvr: Sir John Whitmore) | Lotus Elan |
| 94 | Team Elite ('62) Ltd. (Dvr: C. W. Hunt) | Lotus Elan |
| 95 | J. Carden | Lotus Elan |
| 96 | R. J. Crosfield | Lotus Elan |
| 97 | Harry Stiller Racing Ltd. (Dvr: H. Stiller) | Lotus Elite |
| 98 | Harry Stiller Racing Ltd. Dvr. D. G. Marriott) | Lotus Elite |
| 99 | C. Ashmore | Lotus Elite |
| 100 | Team Elite ('62) (Dvr: J. B. Wagstaff) | Lotus Elite |
| 101 | Robert Ashcroft Racing Ltd. (Dvr: A. D. Bennett) | Lotus Elite |
| 102 | D. Hayden | Lotus Elite |
| 103 | R. W. Jacobs (Dvr: A. P. Hedges or A. T. Foster) | M.G. Midget |
| 104 | R. W. Jacobs (Dvr: K. Greene or A. T. Foster) | M.G. Midget |
| 105 | Garnett Motor Company (Dvr: J. F. Dickinson) | Lotus Eleven G.T. |
| 106 | Scottish Clubman Ltd. (Dvr: J. Mackay) | Lotus Eleven G.T. |
| 107 | M. Garton | Austin Healey Sprite |
| 108 | P. J. Smith | Speedwell G.T. |
| 109 | J. G. MacWilliam | Marcos G.T. |
| 110 | Bantel (Dvr: M. Brandon) | Marcos G.T. |
| 111 | R. T. Nash | Marcos G.T. |
| 112 | Team Fife (Dvr. T. Simpson) | Marcos G.T. |



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## Awards

OULTON PARK
TROPHY RACE

SALOON CAR
RACE

SPRING CUP RACE

GRAND TOURING CAR RACE

FIRST, irrespective of class-A Trophy and $£ 75$ In each class
FIRST-£40
SECOND-£30
THIRD-£20
FIRST, irrespective of class-£25
In each class
FIRST-£25
SECOND-£15
THIRD-£10
FIRST-A Trophy and $£ 50$
SECOND-£30
THIRD- $£ 20$
FOURTH- $£ 10$
FIRST, irrespective of class-\&25
In each class
FIRST-£25
SECOND- 615
THIRD- 610

## International Flag Signals

THE UNION JACK :
RED :
YELLOW (waved) :
YELLOW (motionless) :
YELLOW WITH
VERTICAL RED STRIPES :
BLUE (waved) :
BLUE (motionless) :
WHITE :
BLACK (with Competitor's
Number) :
BLACK AND
WHITE CHEQUERED :

Will be used for starting the races.
Signal for complete and immediate stop.
Great danger, be prepared to stop.
Take care, danger.
Take care, oil has been spilled somewhere on the circuit.

Another competitor is trying to overtake.
Another competitor is following very closely.
An ambulance or service car is on the circuit.
Signal for the competitor to stop next time round and report to Clerk of the Course.

Signal for the winner and end of the race.

## Over 60 years

## Some of the many FIRSTS for Ferodo



1027 FERODO FIRST 924 on Austin 7 - first popular car fitted with 4-wheel brakes


1929FERODO FIRST with heavy-duty, nonmetallic woven asbestos linings for commercial vehicles


194
FERODO FIRST with underwater gun carriers


1955 FERODO FIRST YOU on the first public service vehicles fitted with disc brakes

10 F2 FERODO FIRST 1963 on the Rover-B.R.M turbine car at Le Mans


YU/ the Vanwall - first British racing car to win world championship honours


1057 FERODO FIRST IUU/ on the Gilera which achieved the first-ever 100 m.p.h. T.T. lap

## FERODO

Anti-Fade Linings for Drum or Disc Brakes

${ }^{\text {event } 1} \mid$ Touring (Saloon) Car Race 1.30 p.m.

Over 5000 c.c.; 2001-5000 c.c.; 1301-2000 c.c.; up to 1300 c.c.
(19 laps-52.5 miles)

| No. | Entrant and Driver | Car | c.c. | Colour |
| :---: | :---: | :---: | :---: | :---: |
| Over 5000 c.c. |  |  |  |  |
| 41 | JOHN WILLMENT AUTOMOBILES Ltd. | Ford Galaxie | 7000 | White/Red |
| 42 | SIR GAWAINE BAILLIE | Ford Galaxie | 7000 | White |
| 2001-5000 c.c. |  |  |  |  |
| 43 | PARK GARAGE (WATFORD) LTD. <br> (Driver: C. McLaren) | Jaguar 3.8 | 3781 | Blue |
| 44 | J. M. SPARROW (1st Reserve) | Jaguar 3.8 | 3781 | Blue |
| 1301-2000 c.c. |  |  |  |  |
| 45 | TEAM LOTUS LTD. <br> (Driver: J. Clark) | Ford Lotus Cortina | 1594 | White/Green |
| 46 | TEAM LOTUS LTD. (Driver: To be nomi | Ford Lotus Cortina | 1594 | White/Green |
| 47 | FARNBOROUGH RACING ENTERPRISE (Driver: I. Nicholson) (2nd Reserve) | Ford Lotus Cortina | 1595 | White/Green |
| 48 | MOTO BALDET RACING TEAM | Ford Lotus Cortina | 1594 | White/Gold |
| 49 | MOONRAKER RACING <br> (Driver: R. P. Swanton) | Ford Lotus Cortina | 1594 | White/Blue |
| $\begin{aligned} & 50 \\ & 51 \end{aligned}$ | C. A. CRAFT <br> A. McKECHNIE <br> (Driver: T. Fowler) | Ford Lotus Cortina Ford Lotus Cortina | $\begin{aligned} & 1594 \\ & 1594 \end{aligned}$ | Orange Silver/Blue |
| 52 | JOHN WILLMENT AUTOMOBILES LTD. | Ford Lotus Cortina | 1558 | White/Red |
| 53 | IOHN WILLMENT AUTOMOBILES LTD. <br> (Driver: To be nominated) | Ford Lotus Cortina | 1558 | White/Red |
| 54 | RED ROSE MOTORS (Chester) LTD. (Driver: J. Y. Stewart) | Ford Lotus Cortina | 1558 | White/Red |
| 55 | JOHN COUNDLEY RACING PARTNERSHIP <br> (Driver: Mrs. P. E. Coundley) | Ford Lotus Cortina | 1558 | Green/Yellow |
| $\begin{aligned} & 56 \\ & 58 \end{aligned}$ | R. S. MAC <br> M. H. CAVE | Ford Lotus Cortina Alfa Romeo Guilia T.I. | $\begin{aligned} & 1558 \\ & 1570 \end{aligned}$ | Blue/Cream Grey |
| Up to 1300 c.c. |  |  |  |  |
| $\begin{aligned} & 59 \\ & 60 \end{aligned}$ | L. A. COODWIN SUPERSPEED CONVERSIONS LTD. (Driver: M. A. Young) | Ford Anglia Super Ford Anglia Super | $\begin{aligned} & 1220 \\ & 1198 \end{aligned}$ | Blue/White White |
| 61 | ALEXANDER ENGINEERING CO. LTD. (Driver: Miss E. Jones) | Austin Cooper 'S' | 1101 | White |
| 62 | ALEXANDER ENGINEERING CO. LTD. (Driver: M. Clare) | Austin Cooper 'S' | 1101 | Red/White |
| $\begin{aligned} & 63 \\ & 64 \end{aligned}$ | T. WEBER (3rd Reserve) <br> J. MIDDLEHURST \& SONS LTD. <br> (Driver: P T Middlehurst) | Austin Cooper 'S' <br> Austin Cooper ' $S$ ' | $\begin{aligned} & 1100 \\ & 1100 \end{aligned}$ | Green Red/Yellow |
| 65 | A. K. L. FIELDING | Austin Cooper 'S' | 1073 | Grey |
| 66 | BARWELL MOTORS LTD. (4th Reserve) (Driver: B. Maskell) | Austin Cooper 'S' | 1071 | Red/Black |
| $\begin{aligned} & 67 \\ & 68 \end{aligned}$ | MISS M. B. BURNS-GRIEG ( 5 th Reserve) WIGTOWN ENGINEERING WORKS | Austin Cooper ' S ' <br> Austin Cooper ' S ' | $\begin{aligned} & 1071 \\ & 1071 \end{aligned}$ | White/Red Blue/White |
| 69 | (Driver: R. D. McCutcheon) |  |  |  |
| 70 | THE COOPER CAR COMPANY LTD. (Driver: W. Banks) | Austin Cooper 'S' | $1100$ | Green/White |
| 71 | THE COOPER CAR COMPANY LTD. (Driver: I. Fitzpatrick) | Morris Cooper 'S' | 1100 | Green/White |
| 72 | TEAM BROADSPEED | Morris Cooper 'S' | 1100 | Maroon/Silver |
| 73 | TEAM BROADSPEED | Morris Cooper ' S ' | 1100 | Maroon/Silver |
| 74 | DON MOORE (Driver: F Lewis) | Morris Cooper 'S' | 1100 | Blue |
| 75 | DON MOORE | Morris Cooper 'S' | 1100 | Blue |
| 76 | AURORA GEAR RACING (Rotherham) | Morris Cooper 'S' | 1071 | Blue |



## YES! SAYS BMW Candubir Iupre REALLY WORKSREALLY SAVES MONE!!


'Both engines were dismantled after $50,000 \mathrm{kms}$. with the following results:

All surfaces subject to frictional contact were very satisfactory. The anti-friction properties claimed for CARBUROL SUPER are confirmed. Bearings, especially those under extreme frictional contact showed wear and tear below the standard laid down wear and tear below the standard laid down
for such tests. Residue or sediment in comfor such tests. Residue or sediment in com-
bustion chambers and valves was normal.'

Add $25 \%$ Carburol Super to your regular engine and gear oils. Maintenance bills go down. Everything else goes up-engine life, m.p.g., mileage between oil changes. It's been proven!

For further facts and figures write to:



The Club for all keen motorists, especially those who follow motor sport. Members enjoy special facilities at car race meetings organised by the Club at Aintree, Brands Hatch, Crystal Palace, Goodwood, Mallory Park and Oulton Park. Many motoring and social events are organised throughout the country. A local Centre is based in Liverpool.

| Annual Subscription | $\ldots$ | $£ 2$ | 2 | 0 |  |
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| Entrance Fee | $\ldots$ | $\ldots$ | $£ 1$ | 1 | 0 |

for further details . . .

Past this form ta
THE GENERAL SECRETARY, B.A.R.C.
SUTHERLAND HOUSE, 5/6 ARGYLL STREET, W.1.
As a keen motorist, and follower of the sport, I am interested in joining the British Automobile Racing Club. Please send full details.
Name and
Address (Block Caps)

\section*{| Event 2 | Spring Cup Race |
| :--- | :--- |}

2.30 p.m.

## FOR FORMULA 3 CARS

(19 Laps-52.5 miles)

| No. | Entrant and Driver | Car | c.c. | Colour |
| :---: | :---: | :---: | :---: | :---: |
| 120 | TYRRELL RACING ORGANISATION LTD. (Driver: J. Y. Stewart) | Cooper Austin | 1000 | Green |
| 121 | TYRRELL RACING ORGANISATION LTD. (Driver: W. Banks) | Cooper Morris | 1000 | Green |
| 122 | FLAIRAVIA RACING PARTNERSHIP (Driver: T. Shatwell) | Cooper B.M.C. | 1000 | Green |
| 123 | ANGLO-SCOTTISH RACING TEAM (Driver: C. Crichton-Stuart) | Cooper B.M.C. | 998 | Blue/White |
| 124 | JOHN SELBY GREENE LTD. <br> (Driver: J. S. Greene) | Cooper B.M.C. | 998 | Green |
| 125 | JANSPEED ENGINEERING LTD. <br> (Driver: J. Fenning) | Lotus B.M.C. | 998 | Red |
| 126 | A. R. WYLLIE | Lotus B.M.C. | 1000 | Blue/Yellow |
| 127 | D. E. O'SULLIVAN | Lotus B.M.C. | 998 | Green |
| 128 | TEAM SPEEDWELL (Driver: K. J. St. John) | Lotus B.M.C. | 1000 | Yellow/Black |
| 129 | P. VIDAL | Lotus B.M.C. | 997 | Blue/Yellow |
| 130 | M. KAYE | Lotus-Amato Ford | 1000 | White |
| 131 | IIM RUSSELL RACING DRIVERS SCHCOL (Driver: M. Long) | Lotus Ford | 997 | Green |
| 132 | IIM RUSSELL RACING DRIVERS SCHOOL (Driver: D. Carrington) | Lotus Ford | 997 | Green/Yellow |
| 133 | MOTO BALDET RACING TEAM (Driver: A. Baldet) | Lotus Ford | 997 | White/Gold |
| 134 | S. C. De Lautour | Lotus Ford | 997 | Red |
| 135 | J. PEARCE | Lotus Ford | 997 | Red |
| 136 | SPORTS MOTORS (Driving School) LTD. <br> (Driver: W. J. Morgans) | Lotus Ford | 997 | Blue |
| 137 | SPORTS MOTORS (Driving School) LTD. <br> (Driver: R. J. Bloor) | Brabham Ford | 997 | Blue |
| 138 | R. S. MAC | Brabham Ford | 997 | Blue |
| 139 | H. C. COODWIN <br> (Driver: J. F. Cardwell) | Brabham Ford | 997 | Blue |
| 140 | J. PETERSON | Brabham Ford | 997 | White/Blue |
| 141 | JANSPEED ENGINEERING <br> (Driver: C. Baker) | Brabham B.M.C. | 998 | Blue |
| 142 | J. ANDREWS (3rd Reserve) | Alexis B.M.C. | 998 | Red |
| 143 | ROBERT ASHCROFT RACING LTD. (Driver: A. D. Bennett) | Gemini Ford | 997 | Red |
| 144 | ROCHESTER RACING (Driver: Dr. S. A. Goodwin) | Lola B.M.C. | 997 | Orange/Blue |
| 145 | MERLYN RACING (Driver: C. Irwin) | Merlyn Ford | 998 | Red |
| 146 | TOTTERIDGE RACING PARTNERSHIP (Driver: R. C. Brash) (Ist Reserve) | Merlyn Ford | 997 | Blue |
| 147 | H. M. BENNETT (2nd Reserve) | Merlyn Ford | 997 | Red/White |
| 148 | SATURN CAR COMPANY (Driver: A. Welch) | Saturn B.M.C. | 997 | Red |
| 149 | A. M. R. MALLOCK | U. 2 Ford | 997 | Silver |
| 150 | J. R. AXON (4th Reserve) (Driver: To be nominated) | Lola B.M.C. | 998 | Blue |

lap score chart

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 13 | 19 |
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RESULTS
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$\ldots . . . . . . . . . . . . . .$.
2nd.
3 rd. $\qquad$ 4th. $\qquad$

Winner's Speed $\qquad$ mph Fastest Lap: Car No $\qquad$ at


Cortina developed by Lotus. Twin cam engine, 105 bhp at $5,500 \mathrm{rpm}$ Chapman suspension in the Lotus idiom. With Cortina's stamina and 5-seat comfort, trimmed for highspeed luxury. Close-ratio gears and a lower, lighter body. Full performance instrumentation. Special seats and a wood-rim wheel. Maximum speed 108 mph ; 0 to 100 in under 30 seconds - with power brakes to match. From only $£ 1,100$ tax paid. Judge their performance for yourself
-then see your Ford dealer and book a demonstration.

## CORTINA <br> DEVELOPED BY LOTUS

event 3 Oulton Park Trophy Race
3.25 p.m.

For Sports Cars over 3000 c.c.; 2001-3000 c.c. non-super-charged; $1151-2000$ c.c. non-supercharged; up to 1150 c.c. non-supercharged
(37 laps- $\mathbf{1 0 1 . 7 5}$ miles)


# IT＇S BIGGER！ IT＇S BETTER！ IT＇S BRIGHTER！ 

## GET NEW Motor

 LOOK FOR IIS EXCIING NEW COVER ON BOOMSTANOS and at the newsagentsMotor every Wednesday 1s 6d TEMPLE PRESS LIMITED BOWLING GREEN LANE LONDON E．C． 1

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8 out 14 World Championships
have been won on Shell

EVENT 4
Grand Touring Car Race
5.10 p.m.

1601-2500 c.c.; $1151-1600$ c.c.; up to 1150 c.c.
(19 Laps-52.2 miles)

| No. | Entrant and Driver | Car | c.c. | Colour |
| :---: | :---: | :---: | :---: | :---: |
| 1601-2500 c.c. |  |  |  |  |
| 80 | SPRINZEL/LAWRENCETUNE RACING <br> (Driver: C. J. Lawrence) | Morgan SLR | 1991 | Blue |
| 81 | SPRINZEL/LAWRENCETUNE RACING (Driver: P. H. Arnold) | Morgan SLR | 1991 | Blue |
| 82 | SPRINZEL/LAWRENCETUNE RACING <br> (Driver: N. H. Dangerfield) | Triumph SLR | 1991 | Blue |
| 83 | A. C. DENCE | Morgan +4 | 1991 | Green/White |
| 84 | VANDERBYL INSTRUCTION SCHOOL (Driver: R. Buchanan-Michaelson) | Simca Abarth 2000 | 1946 | Red |
| 85 | EQUIPE ELVA (LONDON) (Driver: A. Hutcheson) | Elva Sebring Courier | 1800 | Green |
| 86 | J. C. SHARP | M.G.B. | 1798 | Blue |
| 87 | W. NICHOLSON | M.C.B. | 1798 | Red/White |
| 1151-1600 c.c. |  |  |  |  |
| 88 | J. McKECHNIE | Morgan 4/4 | 1498 | Silver/Blue |
| 89 | THE CHEQUERED FLAG/TEAM LOTUS (Driver: M. Spence) | Lotus Elan | 1594 | Black/White |
| 90 | THE CHEQUERED FLAG/TEAM LOTUS (Driver: G. Warner) | Lotus Elan | 1594 | Black/White |
| 91 | IAN WALKER RACING LTD. (Driver: J. Clark) | Lotus Elan | 1594 | Yellow/Green |
| 92 | IAN WALKER RACING LTD. (Driver: To be nominated) | Lotus Elan | 1594 | Yellow/Green |
| 94 | TEAM ELITE ('62) LTD. (Driver: C. Hunt) | Lotus Elan | 1594 | White/Green |
| 95 | J. CARDEN | Lotus Elan | 1594 | Yellow |
| 96 | R. J. CROSFIELD | Lotus Elan | 1594 | Green |
| 97 | HARRY STILLER RACING LTD. <br> (Driver: H. Stiller) | Lotus Elite | 1220 | Blue |
| 98 | HARRY STILLER RACING LTD. <br> (Driver: D. G. Marriott) | Lotus Elite | 1220 | Blue |
| 99 | C. ASHMORE | Lotus Elite | 1220 | White |
| 100 | TEAM ELITE ('62) LTD. (Driver: J. B. Wagstaff) | Lotus Elite | 1216 | White/Green |
| 101 | ROBERT ASHCROFT RACING LTD. <br> (Driver: A. D. Bennett) | Lotus Elite | 1216 | Red |
| 102 | D. HAYDEN | Lotus Elite | 1216 | Red/Blue |
| Up to 1150 c.c. |  |  |  |  |
| 103 | R. W. JACOBS <br> (Driver: A. P. Hedges or A. T. Foster) | M.C. Midget | 1139 | Green |
| 104 | R. W. JACOBS <br> (Driver: K. Greene or A. T. Foster) | M.G. Midget | 1139 | Green |
| 105 | GARNETT MOTOR COMPANY <br> (Driver: J. F. Dickinson) | Lotus Eleven G.T. | 1097 | Red |
| 106 | SCOTTISH CLUBMAN LTD. (2nd Reserve) (Driver: ). Mackay) | Lotus Eleven G.T. | 1098 | Grey |
| 107 | M. GARTON | Austin Healey Sprite | 1098 | Blue |
| 108 | P. I. SMITH (1st Reserve) | Speedwell C.T. | 1080 | Green |
| 109 | J. G. MacWILLIAM (3rd Reserve) | Marcos CT. | 998 | Silver |
| 110 | BANTEL. <br> (Driver: M. Brandon) | Marcos G.T. | 997 | Blue |
| 111 | R. T. NASH | Marcos G.T. | 997 | White |
| 112 | TEAM FIFE <br> (Driver: T. Simpson) | Marcos C.T. | 997 |  |
| 113 | PARK GARAGE (WATFORD) LTD. (Driver: C. McLaren) | Marcos G.T. | 992 | Blue |



## THE PETROITHAT HLS WON SO MANY WORID CHAMPIONSHIP GRAND PRII RICES IS EXACIIY THE SMME AS YOU CON BUYATYOUR LOCMESSOSTATION

LAP SGORE GHABT


## Oulton Park <br> Course and Class Records



## WORLD CHAMPIONSHIP 1963

## Jim Clark's LOTUS-CLIMAX

was fitted throughout
the season with
GIRLING
DISC BRARES


GIRLING LIMITED • BIRMINGHAM 11
GIRLING and are Registered Trade marks

1 lap $=2.761$ miles

| Lap TME | Speed | Lap Time | Speed | Lap Time | Spaed | Lap Time | Sperd |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. S. | M.P.H. | M. S. | M.P.H. | M. s. | M.P.H. | M. S. | M.P.H. |
| 134 | 105.74 | 143 | 96.50 | 152 | 88.75 | 201 | 82.15 |
| . 2 | 105.52 | . 2 | 96.31 | . 2 | 88.59 | . 2 | 82.01 |
| . 4 | 105.29 | . 4 | 96.13 | . 4 | 88.43 | . 4 | 81.87 |
| . 6 | 105.07 | . 6 | 95.94 | . 6 | 88.27 | . 6 | 81.74 |
| . 8 | 104.85 | . 8 | 95.76 | . 8 | 88.12 | . 8 | 81.61 |
| 135 | 104.63 | 144 | 95.57 | 153 | 87.96 | 202 | 81.47 |
| . 2 | 104.41 | . 2 | 95.39 | . 2 | 87.80 | . 2 | 81.34 |
| . 4 | 104.19 | . 4 | 95.21 | . 4 | 87.65 | . 4 | 81.21 |
| . 6 | 103.97 | . 6 | 95.02 | . 6 | 87.50 ] | . 6 | 81.07 |
| . 8 | 103.75 | . 8 | 94.84 | . 8 | 87.34 | . 8 | 80.94 |
| 136 | 103.54 | 145 | 94.66 | 154 | 87.19 | 203 |  |
| . 2 | 103.32 | . 2 | 94.88 | . 2 | 87.04 | . 2 | 80.68 |
| . 4 | 103.11 | . 4 | 94.30 | . 4 | 86.88 | . 4 | 80.55 |
| . 6 | 102.89 | . 6 | 94.13 | . 6 | 86.73 | . 6 | 80.42 |
| . 8 | 102.68 | . 8 | 93.95 | . 8 | 86.58 | . 8 | 80.29 |
| 137 | 102.47 | 146 | 93.77 | 155 | 86.43 | 204 | 80.16 |
| . 2 | 102.26 | . 2 | 93.59 | . 2 | 86.28 | . 2 | 80.03 |
| . 4 | 102.05 | . 4 | 93.42 | . 4 | 86.13 | . 4 | 79.90 |
| . 6 | 101.84 | . 6 | 93.24 | . 6 | 85.98 | . 6 | 79.77 |
| . 8 | 101.63 | , 8 | 93.06 | . 8 | 85.83 | . 8 | 79.64 |
| 138 | 101.42 | 147 | 92.89 | 156 | 85.69 |  | 79.52 |
| . 2 | 101.22 | . 2 | 92.72 | . 2 | 85.54 | . 2 | 79.39 |
| . 4 | 101.01 | . 4 | 92.55 | . 4 | 85.39 | . 4 | 79.26 |
| . 6 | 100.81 | . 6 | 92.38 | . 6 | 85.25 | . 6 | 79.14 |
| . 8 | 100.60 | . 8 | 92.20 | . 8 | 85.10 | . 8 | 79.01 |
| 139 | 100.40 | 148 | 92.03 | 157 | 84.95 | 206 | 78.89 |
| . 2 | 100.20 | . 2 | 91.86 | . 2 | 84.81 | . 2 | 78.76 |
| . 4 | 100.00 | . 4 | 91.69 | . 4 | 84.66 | . 4 | 78.64 |
| 6 | 99.80 | . 6 | 91.52 | . 6 | 84.52 | . 6 | 78.51 |
| . 8 | 99.60 | . 8 | 91.36 | . 8 | 84.38 | . 8 | 78.39 |
| 140 | 99.40 |  | 91.19 |  | 84.23 |  | 78.26 |
| . 2 | 99.20 | . 2 | 91.02 | . 2 | 84.09 | . 2 | 78.14 |
| . 4 | 99.00 | . 4 | 90.86 | . 4 | 83.95 | . 4 | 78.02 |
| . 6 | 98.80 | . 6 | 90.69 | . 6 | 83.81 | . 6 | 77.90 |
| . 8 | 98.61 | . 8 | 90.52 | . 8 | 83.67 | . 8 | 77.77 |
| 141 | 98.41 | 150 | 90.36 | 159 | 83.53 | 208 | 77.65 |
| . 2 | 98.22 | . 2 | 90.20 | . 2 | 83.39 | . 2 | 77.53 |
| . 4 | 98.02 | . 4 | 90.03 | . 4 | 83.25 | . 4 | 77.41 |
| . 6 | 97.83 | . 6 | 89.87 | . 6 | 83.11 | . 6 | 77.29 |
| . 8 | 97.64 | . 8 | 89.71 | . 8 | 82.97 | . 8 | 77.17 |
|  | 97.45 | 151 | 89.55 | 200 | 82.83 | 209 | 77.05 |
| . 2 | 97.26 | . 2 | 89.38 | . 2 | 82.69 | . 2 | 76.93 |
| . 4 | 97.07 | . 4 | 89.22 | . 4 | 82.55 | . 4 | 76.81 |
| . 6 | 96.88 | . 6 | 89.06 | . 6 | 82.42 | . 6 | 76.69 |
| . 8 | 96.69 | . 8 | 88.91 | . 8 | 82.28 | . 8 | 76.58 |

OULTON PARK SPEED TABLE-cont.

| Lap Time | Speed | Lap Time | Speed | Lap Time | Speed | Lap Time | Speed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M, S. | M.P.H. | M. S. | M.P.H. | M. S. | M.P.H. | M. S. | M.P.H. |
| 210 | 76.46 | 219 | 71.51 | 228 | 67.16 | 237 | 63.31 |
| . 2 | 76.34 | . 2 | 71.41 | . 2 | 67.07 | . 2 | 63.23 |
| . 4 | 76.22 | . 4 | 71.30 | . 4 | 66.98 | $4$ | 63.15 |
| . 6 | 76.11 | . 6 | 72.10 | . 6 | 66.89 | . 6 | 63.07 |
| . 8 | 75.99 | . 8 | 71.10 | . 8 | 66.80 | . 8 | 62.99 |
| 211 | 75.88 | 220 | 71.00 | 229 | 66.71 | 238 | 62.91 |
| . 2 | 75.76 | . 2 | 70.90 | . 2 | 66.62 | 2. | 62.83 |
| . 4 | 75.64 | . 4 | 70.79 | . 4 | 66.53 | . 4 | 62.75 |
| . 6 | 75.53 | . 6 | 70.69 | . 6 | 66.44 | $.4$ | 62.67 |
|  | 75.41 | . 8 | 70.59 | . 8 | 66.35 | . 8 | 62.59 |
| 212 | 75.30 | 221 | 70.49 | 230 | 66.26 | 239 |  |
| . 2 | 75.19 | . 21 | 70.39 | . 2 | 66.18 | . 2 | 62.43 |
| . 4 | 75.07 | . 4 | 70.29 | . 4 | 66.09 | . 4 | 62.36 |
| . 6 | 74.96 | . 6 | 70.19 | . 6 | 66.00 | . 6 | 62.28 |
| . 8 | 74.85 | . 8 | 70.10 | . 8 | 65.91 | . 8 | 62.20 |
| 213 | 74.73 | 222 | 70.00 | 231 | 65.83 | 240 | 62.12 |
| . 2 | 74.62 | . 2 | 69.90 | . 2 | 65.74 | 2 . 2 | 62.04 |
| . 4 | 74.51 | . 4 | 69.80 | $.4$ | 65.65 | $.4$ | 61.97 |
| . 6 | 74.40 | . 6 | 69.70 | . 6 | 65.56 | .6 | 61.89 |
| . 8 | 74.29 | . 8 | 69.61 | . 8 | 65.48 | . 8 | 61.81 |
|  | 74.18 | 223 |  | 232 | 65.39 |  |  |
| . 2 | 74.07 | . 2 | 69.41 | . 2 | 65.31 | $.2$ | 61.66 |
| . 4 | 73.96 | . 4 | 69.31 | . 4 | 65.22 | $.4$ | 61.58 |
| . 6 | 73.85 | . 6 | 69.22 | . 6 | 65.13 | $.6$ | 61.51 |
| . 8 | 73.73 | . 8 | 69.12 | . 8 | 65.05 | . 7 | 61.43 |
|  | 73.63 | 224 |  | 233 |  |  |  |
| $.2$ | 73.52 | . 2 | 68.93 | - 2 | 64.88 | ${ }^{24 .} .2$ | 61.28 |
| . 4 | 73.41 | $.4$ | 68.83 | $.4$ | 64.80 | . 4 | 61.20 |
| . 6 | 73.30 | . 6 | 68.74 | .6 | 64.71 | . 6 | 61.13 |
| . 8 | 73.19 | . 8 | 68.64 | . 8 | 64.63 | . 8 | 61.05 |
| 216 | 73.09 | 225 | 68.55 | 234 | 64.54 | 243 | 60.98 |
| . 2 | 72.98 | . 2 | 68.45 | . 2 | 64.45 | . 2 | 60.90 |
| . 4 | 72.87 | . 4 | 68.36 | . 4 | 64.38 | . 4 | 60.83 |
| .6 | 72.76 | . 6 | 68.27 | . 6 | 64.29 | . 6 | 60.76 |
| . 8 | 72.66 | . 8 | 68.17 | . 8 | 64.21 | . 8 | 60.68 |
|  | 72.55 | 226 | 68.08 | 235 | 64.13 | 244 | 60.61 |
| . 2 | 72.45 | . 2 | 67.99 | 2 2 | 64.04 | . 2 | 60.53 |
| . 4 | 72.34 | . 4 | 67.89 | . 4 | 63.96 | . 4 | 60.47 |
| . 6 | 72.24 | . 6 | 67.80 | . 6 | 63.88 | . 6 | 60.39 |
| . 8 | 72.13 | . 8 | 67.71 | . 8 | 63.80 | . 8 | 60.31 |
| 218 | 72.03 | 227 | 67.62 |  | 63.72 |  | 60.24 |
| . 2 | 71.92 | . 2 | 67.52 | . 2 | 63.63 | . 2 | 60.17 |
| . 4 | 71.82 | . 4 | 67.43 | . 4 | 63.55 | . 4 | 60.09 |
| . 6 | 71.71 | . 6 | 67.34 | . 6 | 63.47 | $.6$ | 60.02 |
| . 8 | 71.61 | . 8 | 67.25 | . 8 | 63.39 | . 8 | 59.95 |



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