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Please send me advance details of motor racing fixtures at Goodwood

3/4/61
(NOTE: B.A.R.C. Members do not need to return this card, as they have been automatically advised of


The B.A.R.C. is the club for all keen motorists interested in motor sport. Members enjoy special facilities at the Club's nineteen race meetings, organised at the following circuits: Goodwood, Aintree, Oulton Park, Mallory Park and Crystal Palace. Many social and motoring events are organised throughout the country. If you wish to join, please complete the form facing page 52, and send it to the General Secretary, British Automobile Racing Club Ltd., 55 Park Lane, London, W.1.
Provincial Centres or Groups at: LIVERPOOL LEEDS SOUTHAMPTON EASTBOURNE LEATHERHEAD LEICESTER WORCESTER TREDEGAR

## B.A.R.C. RACING FIXTURES-I96I

Sat., 4 Mar.-Goodwood, General Practice
Sat., ${ }^{11}$ Mar.-Goodwood, Members,, 2 p.m. Sat., 18 Mar.-Oulton Park, Members', 2 p.m. Sat., 25 Mar.-Goodwood, General Practice. Sat., 8 April-GIERNATIONAL, 1.30 p.m. Sat., 8 April-Goodwood, General Practice Sat. 15 April-Oulton Park, National Open Meet-
 Sat: 2 200, April-AINTREE, INTERNATIO Sat., 6 May-Goodwood, Members, 2 a.m. National British 130 pm
Sat., 27 May-Maliliry Park, Members', 2 p.m.
Sat., ${ }^{2}$ June-Goodwood, General Practice Day.
Sat., 10 June-Goodwood, Members', 2 p.m.
Sat., 10 June-Goodwood, Members', 2 p.m. Sat., 30 Sept.-Mallory Park. Members., 2 p.m.
Full details of these and all other Club events are published in the B.A.R.C. Gazerte which is sent free,

Sat., 17 June-Aintree, Members', 2 p.m.
Sat., 1 July-Goodwood, Members', 2 p.m. Sat., 8 July-Goodwood, General Practice Day
Sat., 15 July AINTREE, BRIISH GRAND
PRIX (First race 12.30, G.P. 2.30 p.m.) PRIX (First race 12.30, G.P. 2.30 p.m.)
Mon., 7 Aug.-A Aintree, National Open (County Sat., 19 Aug.-GOODWOOD R.A.C. T.T. and FORMULA JUNIOR CHAMPIONSHIP (Fir race 11.30 a.m., T.T. $3 \mathrm{p} . \mathrm{m}$.)
Sat., ${ }_{2}^{26}$ Aug.-Aintree, Members', 2 p.m. ${ }^{\text {Sept. }}$. Sat., 9 S.m. Sept.-Oulton Park, Members', 2 p.m. Sat., 9 Sept.-Oulton Park, Members', 2 p.m.
Sat.,
Sept.-Goodwood, General Practice Day. Sat., 16 Sept.-Goodwood, Members', 2 p.m.
Sat., 30 Sept.-Mallory Park. Members., 2 p.m.

## Principal Contents



## - Intermational Hag Signals

Red: Signal for complete and immediate stop.

Yellow (Waved): Great danger, be prepared to stop.
Yellow (Steady): Take care, danger
Yellow with Vertical Red Stripes: Take care, oil has been spilled somewhere on the road.

Blue (Waved): Another competitor is trying to overtake you.

Blue (Steady): Another competitor is following you very closely.
White: An ambulance or service car is on the circuit.
Black (with Competitor's Number): Signa for the competitor to stop on the next lap.
Black and White Chequered: Signal for the winner and end of the race

The Union Jack will be used for starting the races.

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## PUBLIC TRANSPORT—Today's Meeting

 Nearest Railway Station: Chichester. Special buses meet trains and go direct to the course returning immediVictoria to Chichester... dep. 10.12 a.m.
Chichester to Victoria... dep. 6.25 p.m
" $\quad, \quad, \quad \cdots \quad . \quad$, $10.18 \mathrm{a} . \mathrm{m}$.
",
„, $\quad 7.14 \mathrm{p} . \mathrm{m}$
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Office, 5 Steine Street, Brighton. Tel.: Brighton 66600 ), or at London Coastal Coaches Ltd
Victoria Coach Station, S.W. 1 (Tel.: SLOane 0202).

Over the past eight years Avon has developed racing tyres which have made a great contribution to the performance of the cars on which they have been used, highlighted in 1959 by the David Brown Aston Martin triumphs at Le Mans, Nurburgring and Goodwood which earned for them the world's Sports Car Championship. From these racing tyres a range of road tyres for high performance cars has been developed named Turbospeed-symbolic of modern developments in this field.

The new road tyres are the result of taking the racing design as a starting point and making a minor relaxation in high speed performance - since maximum sustained speeds on the road are normally lower than on the track. The casing is composed of high strength cords laid at a crown angle of $32^{\circ}-35^{\circ}$. This is only slightly higher than on racing
tyres on which the cords cross the crown at an angle of $25^{\circ}-30^{\circ}$ to the circumference to ensure a high critical wave velocity and maximum cornering stability. Well slotted continuous ribs in the tread preserve the basic pattern and flat contour of the racing tyre yet cope with the wider variety of road surfaces and the need for quieter running.

Under load the ribs touch and support each other improving tread stability and damping out squeal. Circumferentially varied pattern length prohibits whine occasioned by regular pattern impact. The tread compound is the same as used in Avon racing tyres.

As success in racing leads to benefits in production components, the Avon Turbospeed tyre with its racing ancestry is a valuable contribution to better road holding and greater safety in high performance cars.


## MOTOR RACING IS DANGEROUS

You are present at this Meeting entirely at your own risk and it is a condition of adnission that all persons having any connection with the promotion and/or organisation and/or conduct of the Meeting, inchuing he owiss ard owners of the vehicles and passengers in espect of personal injury (whe howsoever caused.

DOGS. In the interests of safety, dogs are not admited to the course.
PORTABLE STANDS PROHIBITED
Spectators with improvised or portable "stands" will be refused admission. The Goodwood Circuit, with terraced enclosures throughout almost its entire ength, offers adequate views; and spectators who bring improvised "stands" interfere with the comfort of fellow spectators.

Spectators are prohibited from climbing on the roofs of any buildings in the enclosures. Spectators occupying grandstand seats must remain seated during racing.

## LOST AND FOUND PROPERTY

Spectators who find articles are asked to return them to the police office by the main gate in the Green Enclosure, where those who have lost anything should also apply. MESSAGES
The organisers wish to stress that announcements to assist spectators cannot be made ver the course loudspeaker system except in cases of genuine emergency.

## B.A.R.C. MEMBERS

Notices concerning Members of the B.A.R.C. are to be found on page 33.

## REFRESHMENTS

Public cafeterias and licensed bars are located in the Members' Enclosure, in the Paddock and at several other points around the circuit. A full range of light refreshments will be on sale. Separate kiosks selling confectionery, ice cream and soft drinks are situated at other places round the course. Today a new champagne bar will be open in the paddock.

## ANTI-LITTER. Please help to keep Goodwood tidy.

PROGRAMME COPYRIGHT
All Programme literary matter including the list of competitors and their racing numbers,
Copyright, and any person found making illegal use thereof will be prosecuted.
The Club accepts entries and drivers' nominations in good faith and every effort is made to adhere to the printed programme. The Club, however, cannot accept resis made to adhere to the pribility for the failure of driver or car to appear.
Although every endeavour is made to avoid inaccuracies in the description of comAting 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. No refunds can be made in respect of admission charges.
When driving to and from a race meeting, please drive with care and consideration through the towns and villages en route.

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Event 1-1.30 p.m. St. Mary's Trophy: Ten-lap class scratch race for saloon cars complying with Appendix J, Category A, Group 2 to the International Sporting Code (Page 35.)
Event 2-2.05 p.m. Lavant Cup: Twenty-one-lap scratch race for Inter-Continental racing cars complying with the following regulations: Engine capacity 2000 c.c.- 3000 c.c. non-s/c. using commercial fuel. No minimum weight. (Page 37.)
Event 3-3.02 p.m.-Chichester Cup: Ten-lap scratch race for Formula Junior racing cars. (Page 39.)
Event $4-3.37$ p.m. GOODWOOD INTERNATIONAL " 100 " (Grand Prix Trial Race) for the GLOVER TROPHY: Forty-two lap scratch race Race) for the GLOVER TROPHY: Forty-two lap scratch race
( 100 miles) for Formula 1 racing cars complying with the following regulations: Engine capacity 1300 c.c. $-1500 \mathrm{c.c}$. non-s/c. using commercial fuel. Minimum weight of car 450 kgs . in working order including lubricant and coolant but without fuel. Compulsory self-starter and anti-roll (crash) bar. (Page 41.)
Event 5-5.15 p.m. Sussex Trophy: Fifteen-lap scratch race (Le Mans type start) for sports cars of unlimited engine capacity complying with Appendix C to the International Sporti.ig Code. (Page 43.)
Event 6-6.00 p.m. Fordwater Trophy: Ten-lap class scratch race for Grand Touring cars complying with Appendix J, Group 3, to the International Sporting Code. (Page 44.)

## THE GLOVER

## CHALLENGE TROPHY

Through the courtesy of Mr. D. M. Glover, Chairman and Managing Director of United Lubricants Ltd., this fine trophy and replica will be presented to the winner of Event 4, the Goodwood International 100 -mile Race for Formula 1 cars, the most important event at today's meeting. The 1960 holder of the trophy was Stirling Moss who won last year's race in a $2 \frac{1}{2}$ litre Cooper-Climax at an average speed of $102.13 \mathrm{~m} . \mathrm{p} . \mathrm{h}$. Mr. Glover is also the donor of all the other prizes for today's meeting.


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INTERNATIONAL CAR RACE MEETING GOODWOOD

Near Chichester, Sussex
By arrangement with the Goodwood Road Racing Co. Ltd.

## MONDAY, 3 rd APRIL, 1961

The Meeting is held under the International Sporting Code of the Federation Internationale de l'Automobile (hereinafter called the F.I.A.), the General Competition Rules of the Royal Automobile Club, the Standing Supplementary Regulations of the R.A.C., and the additional Supplementary Regulations and Instructions issued by the British Automobile Racing Club.

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R.A.C. Permit No. R/972
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## PATRON OF THE MEETING

His Grace the Duke of Richmond and Gordon (President of the British Automobile Racing Club)

## OFFICIALS

Stewards of the Meeting
The Rt. Hon. Earl Howe, p.c., c.b.e., v.r.d. (representing the R.A.C.) F. H. Bale, о.в.E., M.I.MECH.E. C.B.E., V.R.D. (representin
E. C. Gordon England, F.R.AE.S

Judges
P. J. Calvert, A.M.I.MECH E A. MiE
J. Duncan Ferguson, f.C.A S. Sedgwick, F.C.A.

Chief Observer Geo. Roberts : Chief Marshal S. M. Lawry
Deputy Chief Observer E. H. G. Browning ;
Observers and Flag Marshals

| D. V. Brown | D. H. B. Dutfield | P. Madden |
| :--- | :--- | :--- |
| R. E. Brown | R. C. Fleming | K. C. W. Rainsbury |
| Lord Chetwynd | P. D. Franklin | Lord Selsdon |
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| I. Cornell | J. S. Holmes | C. E. Thornton |
| H. R. Comber | R. M. Holland | G. N. Torry |
| M. G. Davenay | D. M. Howick | B. N. Wilmott |
| C. Davis | J. Lawry |  |

Chief Scrutineer F. C. Matthews
Scrutineer

$$
\begin{array}{lll}
\begin{array}{l}
\text { F. W. Matthews } \\
\text { Scrutineers' Assistants } \\
\text { M. J. Griffin }
\end{array} & \text { S. R. Proctor, A.F.R.Ae.s. C. J. Stribling } \\
& \text { R. F. Vaughan }
\end{array}
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Chief Timekeeper A. L. Ebblewhite
Timekeepers
J. W. Barb

| P. W. Browning | A. J. Gibbons |
| :--- | :--- |
| T. A. Crouch | M. Scarlett |
| M. Gardner | M. J. Warner |
| J. C. Harding | E. H. Welch |

keepers' Assistants
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M. S. Baily
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G. J. Offord
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\text { Address } \\
\text { D. McDonald Hobley } & \text { A. Marsh } & \text { J. Tilling } & \text { T. Vlassopulo }
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$$

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T. J. Sawell
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Facilities: Ian Gordon (Inquiry Office at Main Entrance)
Race Information: G. H. Macbeth \} Press Office, Paddock Tower
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## Top racing drivers choose Ferodo...and prove them in every race under the most arduous conditions



FERODO LIMITED - CHAPEL-EN-LE-FRITH


## INTER-CONTINENTAL FORMULA

## by Graham Macbeth

The Goodwood Easter Monday programme incorporates the British season's first important races for the new Formula 1 and for Inter-Continental Formula cars. This article explains how the new "Inter-Continental" classification came
into being.

The very name "Inter-Continental Formula" conjures up something spectacularbattle between the giants of Europe, America, Australasia and (although there is no ood reason for expecting it) Asia. And if the supporters of the Inter-Continental Formula have their way, that is just what this new type of racing will provide.
Inter-Continental Formula racing owes its birth to a number of factors and factions. There was the genuine desire by some long-sighted individuals for a type of racing, other than in sports cars, which would bring together into competition the enormous, but largely untapped, potential of American motor racing with the already wellestabished European school in which Great Britain, Italy, Germany, France and some other countries have been competing for over half-a-century.
These people felt that such a contact would bring new life into motor racing which, particularly on the Continent, has shown signs of losing popularity in recent years.
The other main factor was the bringing into existence of the new Formula 1, so unpopular with many factions in motor racing due to its maximum engine capacity of $1 \frac{1}{2}$-litres and its 450 kilogrammes ( 992 lbs.) minimum weight limit.
Drivers, constructors and race organisers alike raised their voices against the new ormula. The drivers said that it would produce racing which was dull for them, yet less safe than the old $2 \frac{1}{2}$-litre Formula 1, the constructors suggested that a minimum (and therefore equal) weight would result in expensively complicated power units when designers, thwarted from producing speed through lightness, turned their attentions to extracting the utmost in performance from their engines, the organisers forecast acing which would be unspectacular and therefore unattractive to spectators.
Whether these fears are justified may well be answered by this afternoon's Formula 1 racing at Goodwood, but the fact remains that because of them, plans went ahead for a leading formula in addition to Formula 1, and after much haggling it was agreed by the body controlling the world's motor sport, the Federation Internationale de l'Automobile, that the Inter-Continental Formula should be for unsupercharged cars of over 2-litres but not more than 3-litres capacity, running on pump petrol. And that is all there is to the formula.
To some British constructors, whose cars have been the most successful in the recent $2 \frac{1}{2}$-litre Formula 1, the Inter-Continental Formula is a "natural". In theory they don't have to change their cars at all. But it is not quite so simple as that. For one thing,

# $\mathrm{MoS}_{2}$ AND ALL THAT <br>  

## by Nevil Lloyd

How many people-as they add Moly- doors, another drama was unfolding as slip to their engine oil-pause to think teams of white coated lubricating techf the oir pause to that of the romantic circumstances that
mounded its invention?
It all happened many years ago, long before Graham was even a slight slope, let alone a Hill. One winter's evening in Darkest West Kensington, $\mathrm{MoS}_{2}$, ace secret agent of the dreaded C.S.I. (a body of men whose sole aim in life was the total destruction of motor racing) sat in his lonely lodgings decoding his laundry list. "Shirts-4", he read, his trained mind automatically translating the cryptic phrase into clear, "4 Shirts".

One by one $\mathrm{MoS}_{2}$ picked them up and examined them; each one had frayed collars and cuffs, and many of the buttons were missing. "This is too much," he thought, "I haven't a decent mhirt to my name." Only then did he realize his predicament. He hadn't a of anguish he disappeared into the night, and was never seen again.
Meanwhile, behind locked laboratory mineral ore called molybdenite to a mineral ore called molybdenite to produce a substance called Moly denum Disulphide, baric Molyslip. But one problem remained unsolved. what to call wound calling Meek on Disulphide Molybdenum Disulphide. There simply isn't the Disulphide. There simply lab boy "Ay say whay not call the jolly stuff Ay say, whay
$\mathrm{O}_{2}$, whit
He spoke that way because he had inadvertently, got mixed up with the molybdenite one day, (He even drank his tea with his little finger extended and even Molyslip isn't as refined as all that). He went on to explain that his mother had a lodger, ace secret agent $\mathrm{MoS}_{2}$ of the dreaded c.s.I. who had disappeared and had never been seen again, and who obviously wouldn't be wanting the use of his number any more.

Thus after years of patient devoted research, was produced and named the basic ingredient of Molyslip. But invention was not enough. One vital question still required an answer. Having invented it, what was It For ?
"MOLYSLIP FOR ENGINES" $\mathbf{- 1 0} \mathbf{~ o z}$. tin 15/-:. Specially formulated to smooth away friction, the addition of Molyslip to the oil in the sump results in peak power performance-closer to the rated B.H.P. and gets the best out of petrol and oil.
"MOLYSLIP 'G',"-10 oz. Flask $\mathbf{1 5} / \mathrm{m}$. Added to gearbox, back axle and steering box, Molyslip " $G$ " gives silky-smooth gear changing, silent rear axle, and featherlight steering control.

From halfords and all garages.
MOLYSLIP=for peak power performance


In the early part of the season, the 1960-type Lotus with $2 \frac{1}{2}$-litre Coventry Climax FPF engine may well prove the fastest Inter-Continental Formula car.
$2 \frac{1}{2}$-litre engines are in short supply.
In 1960, every British car which won a Grand Prix was powered by a Coventry Climax $2 \frac{1}{2}$-litre FPF engine and only a handful of other British-entered cars (the B.R.M.s, the Vanwall and one or two Coopers with Maserati engines) had anything else.
The Coventry Climax company, busy with the new Formula 1, has washed its hands of the Inter-Continental Formula, pointing out that in spite of its success, they have always regarded the $2 \frac{1}{2}$-litre version of their FPF engine as a bit of a "bodge", giving far less power for its capacity than is desirable.
With the possibility of their main engine source running out, and the likelihood that, as time goes on, existing cars will be no faster while new designs are making progress, many British entrants are faced with the prospect of becoming back numbers in the branch of motor sport which they brought into existence and made prominent.
If they can "stretch"' their engines to the full 3 -litres, B.R.M. and Vanwall have the opportunity to take the lead in British Inter-Continental Formula cars; one new design has already appeared in the form of the Walker powered by a $2 \frac{1}{2}$-litre Climax engine and driven today by Stirling Moss. It has been constructed at Mr. Rob Walker's Pippbrook Garage at Dorking under the keen eye of ace mechanic Alf Francis.
On the Continent Ferrari has produced a new 3-litre Inter-Continental Formula car rather than being content to use his old $2 \frac{1}{2}$-litre models which were unsuccessful against the 1960 British designs.
If the formula is to survive, the new Ferrari and the Walker must be followed by other new cars from most of the constructors, otherwise this branch of motor sport will decay and die.
From America comes the Scarab, created by the wealthy young sportsman Lance Reventlow, who may prove to be the cornerstone of the Inter-Continental Formula if this, his latest project, is a success
For the moment, it is a refined version of the unsuccessful $2 \frac{1}{2}$-litre Formula 1 project which made a brief appearance in Europe last year and withdrew after many troubles. Not a little help has been given towards this project by British interests during the winter months and ${ }^{\text {great things are expected from this car. }}$


Coopers will probably be the most numerous Inter-Continental Formula cars unless and until new designs take over this branch of motor sport.


WORLD CHAMPION
Jack Brabham says:
'I have used Esso
Extra Motor Oil ever
since I started racing in
this country. I couldn't
find a better oil and neither could you.'


## WORLD CHAMPION

 THE OLLTHAT STAYS OIII
THE JOB


THE GOODWOOD INTERNATIONAL " 100 " for the GLOVER CHALLENGE TROPHY, with replica and cash awards as follows:

First: The Glover Trophy and 200 guineas Third. Finishing qualification for all awards: 32 laps completed.
The Lavant Cup
First: 100 guineas Second: 35 guineas Third: 20 guineas Fourth: 10 guineas The Sussex Trophy:

Second. ... ... .... 30 guineas Fourth:
.. 20 guineas Supplementary award in addition to above, for the highest placed car 10 guineas ing 1500 c.c. -20 guineas.
The Chichester Cup:
First: ... 30 guineas
Second:
. 15 guinea
Third:
... 10 guineas Fordwater Trophy: Á Trophy will also be awarded for the overall winner irrespective of class.
First:
15 guineas
Second:
... 10 guineas
in each of the three classes) irrespective of class
First:
Second:
10 guineas
(in each of the four classes)
THE SCOTT GAZE MEMORIAL CHALLENGE TROPHY

This trophy was presented in 1952 by his family in England and Australia in memory of Pilot Officer I. S. O. Gaze, 1922-1941, and his comrades in the Allied Air Force who failed to return to Westhampnett Airfield, now the Goodwood Motor Circuit. The trophy is awarded every year to the British driver putting up the fastest lap on the Goodwood Circuit.

Holder, 1960: S. Moss (CooperClimax), 102.13 m.p.h.


## WHERE THERE'S EXCITEMENT wherever there's a thrill

 about you'll find the Anglia: choice of those who like to taste excitement in their motoring. LOOK FOR THE WORLD'S MOST EXCITING LIGHT CAR!


A new crop of F.J. cars are on the line today here is the Bond-Ford driven by John Goddard.

## Paddock Jottings



Cars are sent to the line ten minutes before the start of each race. Sound warnand one minute intervals before the drop of the flag.

Starting positions have been determine by best times in practice. The start and finish of each race is by the Paddock Tower.

At Goodwood all races are run in clockwise direction and the Continental rule of he road applies (keep right and overtake on the left).

Today's large entry is an all-time record for an Easter Monday meeting at Goodwood. One hundred and thirty-four cars are appear in more than one race throughout the afternoon.

However, some of the drivers will be competing in four of the six races in the programme and even busier than that is orders" in every event except that for the Formula Junior cars. While Roy probably regrets the fact that he cannot complete the series there is an International (F.I.A.) ruling which precludes top-line graded drivers
from taking part in F.J. events.

The new Jaguars will be seen in action oday and with drivers such as Graham Hill and Roy Salvadori putting the $E$ types hrough their paces the G.T. race for the ordwater Trophy cannot fail to stimulate considerable attention.


For the first time the American driver Chuck Daigh will be out on the tough fabulous Scarab, which has a Meyer-Drake

## 4 out of 5 Car

## Deaths

 need not happenDaily Express Nov. 1960


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Chuck Daigh, who will be driving the Scarab in the Inter-Continental Formula Reventlow.

183 engine of 2900 c.c. Fuel injection enables this four-cylinder engine to develop considerable b.h.p. output and comparison between the American car and the British Inter-Continental Formula cars in the paddock will be a main topic of conversation this afternoon. The Scarab has been flown to the circuit
plane.

Only three of the cars taking part in the Formula Junior race are last year's modelsall the rest are brand new. This type of racing is growing all the time. The entry has been -there could have been fifty! today's race

S. Moss

G. Hill

C. A. S. Brooks

R. Salvadori

Most of the competitors are planning to go to Aintree on 22nd April for the "Aintre similar plans you should contact B.A.R.C.

I. Ireland

J. Surtees



Here is the Lola-Climax driven by Henry Taylor. The sports cars are all in fine fettle for today's Event 5 , which should be a most exciting race.

Webbair, 62 Brompton Road, Kensington,
S.W. 3 , for full details of their flights from S.W.3, for full details of their flights from Gatwick to the Liverpool circuit.

The Goodwood "Ton". Illustration of the silver trophy given to all drivers who achieve a lap speed of 100 m.p.h. during a race. The award was initiated in 1960. First recipients were Stirling Moss, Graham Hill and Innes Ireland.

David Murray will have a busy day in Ecosse team. He will be setting out Ecosse team. He will be setting out to practise for the 24 -hour race.

"Lucky" Lloyd Casner, the American

Watch the private aircraft coming in to land, for many of the drivers and their sponsors will be arriving by air. Last year sixty-four aeroplanes where parked on the airstrip-this year even more are expected.

"What looks right . . .", and the beautifully finished Gilby Ensineering Company's Gilby-Climax would certainly seem to be 100 per cent fit from this recent photograph.

Goodwood Cirenit and Class Records

## LAP RECORD FOR THE PRESENT CIRCUIT:

S. Moss ( $2 \frac{1}{2}$ litre Cooper-Climax), 1 min .24 .6 sec ., 102.13 m .p.h. (International " 100 ", 1960).

## RACING CAR CLASS RECORDS:

A Over 8000 c.c.
${ }_{B}$ Exceeding 5000 c.c. and up to 8000 c.c.: S. H. Allard (Allard), $1 \mathrm{~min} .47 .2 \mathrm{sec}, 80.60 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.
C Exceeding 3000 c.c. and up to 5000 c.c.: J. M. Hawthorn (Ferrari Thin Wall Special), 1 min. 31.4 sec ,
$D$ Exceeding 2000 c.c. and up to 3000 c.c.: S. Moss ( $2 \frac{1}{2}$ litre Cooper-Climax), 1 min .24 .6 sec . $102.13 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.
E Exceeding 1500 c.c. and up to 2000 c.c.: S. Moss (Cooper-Climax), 1 min .28 .8 sec ., $97.30 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.
$\begin{array}{ll}E & \text { Exceeding } 1500 \text { c.c. and up to } 2000 \text { c.c.: } S \text {. Moss (Cooper-Climax), } 1 \mathrm{~min} .28 .8 \mathrm{sec} ., 97.30 \mathrm{~m} . \text { p.h } \\ F & \text { Exceeding } 1100 \text { c.c. and up to } 1500 \text { c.c.: J. Brabham (Cooper-Climax), } 1 \mathrm{~min} .30 \mathrm{sec}, 96 \mathrm{~m} . \mathrm{p} . \mathrm{h} \text {. }\end{array}$
${ }_{G}$ Exceeeding 750 c.c. and up to 1100 c.c.: J. Clark (Lotus-Ford), 1 min . 35.6 sec ., 90.38 m .p.h.
$H$ Exceeding 500 c.c. and up to 750 c.c.:
$I$ Exceeding 350 c.c. and up to 500 c.c.: S. Lewis-Evans (Beart-Cooper), $1 \mathrm{~min} .39 .4 \mathrm{sec} ., 86.92 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.

## FORMULA JUNIOR CAR RECORD:

T. Taylor (Lotus-Ford); J. Clark (Lotus-Ford) and P. Arundell (Lotus-Ford), 1 min. 33.4 sec., 92.50 m.p.h.

## SPORTS CAR RECORD:

R. Salvadori (Cooper-Monaco), $1 \mathrm{~min} .29 .6 \mathrm{sec} ., 96.43 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.

## SPORTS CAR CLASS RECORDS:

A Over 8000 c.c.: up to 8000 c.c.:
$\begin{array}{ll}B & \text { Exceeding } 5000 \text { c.c. and up } \\ C & \text { Exceeding } 3000 \text { c.c. and up to } 5000 \text { c.c.: S. Moss (Aston Martin DBR2), } 1 \mathrm{~min} .33 .4 \mathrm{sec} ., 92.50 \mathrm{~m} . \mathrm{p} . \mathrm{h} \text {. }\end{array}$

| $C$ |
| :--- |
| $D$ |
| $D$ |
| Exceeding 3000 c.c. and up to 5000 c.c.: S. Moss (Aston Martin DBR2), $1 \mathrm{min} 33.4 \mathrm{sec},. 920.50 \mathrm{~m}$. p.h. |

E Exceeding 1500 c.c. and up to 2000 c.c.: W. von Trips (Porsche), 1 min .33 sec ., $92.90 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.
$F$ Exceeding 1100 c.c. and up to 1500 c.c.: J. Behra (Porsche), 1 min. $35.2 \mathrm{sec} ., 90.76 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.
$G$ Exceeding 750 c.c. and up to 1100 c.c.: P. Ashdown (Lola-Climax), $1 \mathrm{~min} .35 .6 \mathrm{sec} ., 90.38 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.
H Exceeding 500 c.c. and up to 750 c.c.: D. R. Piper (Lotus-M.G. s/c.), 1 min .57 .2 sec ., $73.72 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.
$I$ Exceeding $350 \mathrm{c.c}$. and up to $500 \mathrm{c.c}$. : J. Goddard-Watts (Berkeley), $2 \mathrm{~min} .1 .0 \mathrm{sec} ., 71.40 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.
$J$ Exceeding 250 c.c. and up to 350 c.c.: J. Goddard-Watts (Berkeley) 2 min .14 sec., $64.48 \mathrm{~m} . \mathrm{p} . \mathrm{h}$.

## Some Fastest Laps

## (RACING CARS)



## THE CENTRAL ENCLOSURE AND PADDOCK

HOLDERS of Enclosure Tickets (10s. adults, 5s. children) can reach the Central Enclosure only via the pedestrian tunnel from the Red Enclosure alongside Lavant Straight.

The Central Enclosure runs along the outside of the B.A.R.C. Members' car parking area and stretches from approximately half-way along Lavant Straight to a point not far from Paddock Bend.

It has purposely been aligned to be progressively farther from the track at Woodcote Corner to prevent obstructing the view of spectators who have paid to watch the racing from the stands by Paddock Bend.

Those buying Paddock transfer tickets should note that these tickets do not admit to the actual Competitors' Enclosure"at this meeting (see plan opposite), Nevertheless, good close-up views of the cars and their divers can be obtained from the fences around the Competitors' Enclosure. Excellent viewing facilities of the racing are available at Paddock Bend, where there are long and high grass-covered ramps facing the track.

The new champagne bar, situated in the paddock, will make a visit to the paddock even more pleasant than normally. The bar is situated on the lawns near the pit area.


GDDDWDOD SIPEED TABLE
1 lap $=2.4$ miles $=3.863 \mathrm{kms}$.

| LaP Time | Speed |  | Lap Time <br> m. s. | Speed |  | Lap Time <br> M. s. | Speed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. S. | M.P.H. | K.P.H. |  | M.P.H. | K.P.H. |  | M.P.H. | K.P.H. |
| 120 | 108.00 | 173.84 | 129 | 97.08 | 156.26 | 138 | 88.16 | 141.91 |
| . 2 | 107.73 | 173.40 | . 2 | 96.86 | 155.91 | . 2 | 87.98 | 141.62 |
| . 4 | 107.46 | 172.97 | . 4 | 96.64 | 155.56 | . 4 | 87.80 | 141.33 |
| . 6 | 107.20 | 172.53 | . 6 | 96.43 | 155.21 | . 6 | 87.63 | 141.04 |
| . 8 | 106.93 | 172.11 | . 8 | 96.21 | 154.86 | . 8 | 87.45 | 140.76 |
| 121 | 106.67 | 171.69 | 130 | 96.00 | 154.52 | 139 | 87.27 | 140.47 |
| . 2 | 106.40 | 171.27 | . 2 | 95.79 | 154.18 | . 2 | 87.10 | 140.19 |
| . 4 | 106.14 | 170.85 | . 4 | 95.57 | 153.84 | . 4 | 86.92 | 139.91 |
| . 6 | 105.88 | 170.43 | . 6 | 95.36 | 153.50 | . 6 | 86.75 | 139.63 |
| . 8 | 105.62 | 170.01 | . 8 | 95.15 | 153.16 | . 8 | 86.57 | 139.35 |
| 122 | 105.37 | 169.60 | 131 | 94.94 | 152.82 | 140 | 86.40 | 139.07 |
| . 2 | 105.10 | 169.18 | . 2 | 94.74 | 152.49 | . 2 | 86.22 | 138.79 |
| . 4 | 104.85 | 168.77 | . 4 | 94.53 | 152.15 | . 4 | 86.06 | 138.51 |
| . 6 | 104.60 | 168.36 | . 6 | 94.32 | 151.82 | . 6 | 85.88 | 138.24 |
| . 8 | 104.35 | 167.96 | . 8 | 94.12 | 151.49 | . 8 | 85.71 | 137.96 |
| 123 | 104.10 | 167.55 | 132 | 93.91 | 151.16 | 141 | 85.54 | 137.69 |
| . 2 | 103.85 | 167.15 | . 2 | 93.71 | 150.83 | . 2 | 85.37 | 137.42 |
| . 4 | 103.60 | 166.75 | . 4 | 93.51 | 150.51 | . 4 | 85.21 | 137.15 |
| . 6 | 103.35 | 166.35 | . 6 | 93.30 | 150.18 | . 6 | 85.04 | 136.88 |
| . 8 | 103.10 | 165.95 | . 8 | 93.10 | 149.86 | . 8 | 84.87 | 136.61 |
| 124 | 102.86 | 165.56 | 133 | 92.90 | 149.54 | 142 | 84.71 | 136.34 |
| . 2 | 102.61 | 165.16 | . 2 | 92.70 | 149.21 | . 2 | 84.54 | 136.07 |
| . 4 | 102.37 | 164.77 | . 4 | 92.50 | 148.90 | . 4 | 84.37 | 135.81 |
| . 6 | 102.13 | 164.38 | . 6 | 92.31 | 148.58 | . 6 | 84.21 | 135.54 |
| . 8 | 101.89 | 164.00 | . 8 | 92.11 | 148.26 | . 8 | 84.05 | 135.28 |
| 125 | 101.65 | 163.61 | 134 | 91.91 | 147.94 | 143 | 83.88 | 135.02 |
| . 2 | 101.41 | 163.23 | . 2 | 91.72 | 147.63 | . 2 | 83.72 | 134.76 |
| . 4 | 101.17 | 162.84 | . 4 | 91.52 | 147.32 | . 4 | 83.56 | 134.50 |
| . 6 | 100.93 | 162.46 | . 6 | 91.33 | 147.01 | . 6 | 83.40 | 134.24 |
| . 8 | 100.70 | 162.08 | . 8 | 91.14 | 146.70 | . 8 | 83.24 | 133.98 |
| 126 | 100.46 | 161.71 | 135 | 90.95 | 146.39 | 144 | 83.08 | 133.72 |
| . 2 | 100.23 | 161.33 | . 2 | 90.76 | 146.08 | . 2 | 82.92 | 133.46 |
| . 4 | 100.00 | 160.96 | . 4 | 90.57 | 145.72 | . 4 | 82.76 | 133.21 |
| . 6 | 99.77 | 160.59 | . 6 | 90.38 | 145.47 | . 6 | 82.60 | 132.95 |
| . 8 | 99.54 | 160.22 | . 8 | 90.19 | 145.16 | . 8 | 82.44 | 132.70 |
| 127 | 99.31 | 159.85 | 136 | 90.00 | 144.86 | 145 | 82.29 | 132.45 |
| . 2 | 99.08 | 159.48 | . 2 | 89.81 | 144.56 | . 2 | 82.13 | 132.19 |
| . 4 | 98.85 | 159.12 | . 4 | 89.63 | 144.26 | . 4 | 81.97 | 131.94 |
| . 6 | 98.63 | 158.75 | . 6 | 89.44 | 143.96 | . 6 | 81.82 | 131.69 |
| . 8 | 98.40 | 158.39 | . 8 | 89.26 | 143.67 | . 8 | 81.66 | 131.44 |
| 128 | 98.18 | 158.03 | 137 | 89.07 | 143.37 | 146 | 81.51 | 131.20 |
| . 2 | 97.96 | 157.67 | . 2 | 88.89 | 143.07 | . 2 | 81.36 | 130.95 |
| . 4 | 97.74 | 157.31 | . 4 | 88.71 | 142.78 | . 4 | 81.20 | 130.70 |
| . 6 | 97.52 | 156.96 | . 6 | 88.52 | 142.49 | . 6 | 81.05 | 130.46 |
| . 8 | 97.30 | 156.61 | . 8 | 88.34 | 142.20 | . 8 | 80.90 | 130.21 |

GOODWOOD SPEED TABLE-contd.

| Lap Time | Speed |  | Lap Time | Speed |  | Lap Time | Speed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. s . | M.P.H. | K.P.H. | M. s. | M.P.H. | K.P.H. | M. s . | M.P.H. | K.P.H. |
| 147 | 80.75 | 129.92 | 152 | 77.14 | 124.12 | 157 | 73.85 | 118.82 |
| . 2 | 80.60 | 129.68 | . 2 | 77.00 | 123.90 | . 2 | 73.72 | 118.61 |
| . 4 | 80.45 | 129.44 | . 4 | 76.87 | 123.68 | . 4 | 73.59 | 118.41 |
| . 6 | 80.30 | 129.20 | . 6 | 76.73 | 123.46 | . 6 | 73.47 | 118.21 |
| . 8 | 80.15 | 128.96 | . 8 | 76.60 | 123.24 | . 8 | 73.34 | 118.01 |
| 148 | 80.00 | 128.72 | 153 | 76.46 | 123.02 | 158 | 73.32 | 117.81 |
| . 2 | 79.85 | 128.48 | . 2 | 76.32 | 122.81 | . 2 | 73.10 | 117.61 |
| . 4 | 79.70 | 128.24 | . 4 | 76.19 | 122.59 | . 4 | 72.97 | 117.41 |
| . 6 | 79.56 | 128.00 | . 6 | 76.06 | 122.37 | . 6 | 72.85 | 117.21 |
| . 8 | 79.41 | 127.77 | . 8 | 75.92 | 122.16 | . 8 | 72.73 | 117.02 |
| 149 | 79.27 | 127.54 | 154 | 75.79 | 121.94 | 159 | 72.60 | 116.82 |
| . 2 | 79.12 | 127.30 | . 2 | 75.66 | 121.73 | . 2 | 72.48 | 116.62 |
| . 4 | 78.89 | 127.07 | . 4 | 75.52 | 121.52 | . 4 | 72.36 | 116.43 |
| . 6 | 78.83 | 126.84 | . 6 | 75.39 | 121.31 | . 6 | 72.24 | 116.23 |
| . 8 | 78.69 | 126.61 | . 8 | 75.26 | 121.09 | . 8 | 72.12 | 116.04 |
| 150 | 78.54 | 126.38 | 155 | 75.13 | 120.88 | 200 | 72.00 | 115.85 |
| . 2 | 78.40 | 126.15 | . 2 | 75.00 | 120.67 | . 2 | 71.88 | 115.65 |
| . 4 | 78.26 | 125.92 | . 4 | 74.87 | 120.47 | . 4 | 71.76 | 115.46 |
| . 6 | 78.12 | 125.69 | . 6 | 74.74 | 120.26 | . 6 | 71.64 | 115.27 |
| . 8 | 77.98 | 125.47 | . 8 | 74.61 | 120.05 | . 8 | 71.52 | 115.08 |
| 151 | 77.84 | 125.24 | 156 | 74.48 | 119.84 | 201 | 71.40 | 114.89 |
| . 2 | 77.70 | 125.01 | . 2 | 74.35 | 119.64 | . 2 | 71.29 | 114.70 |
| . 4 | 77.56 | 124.79 | . 4 | 74.23 | 119.43 | . 4 | 71.17 | 114.51 |
| . 6 | 77.42 | 124.57 | . 6 | 74.10 | 119.23 | . 6 | 71.05 | 114.32 |
| . 8 | 77.28 | 124.34 | . 8 | 73.97 | 119.02 | . 8 | 70.94 | 114.13 |

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## ENTRIES: REFERENCE LIST

Cars are parked in the Paddock Stalls and areas numbered as shown in brackets (Reserves are indicated by an asterisk)
Entrant and Driver

## Car

```
Event 4-Goodwood International '100'" Race (Formula 1 Cars
Owen Racing Organisation (Driver: C. A. S. Brooks)... B.R.M.
Team Lotus (Driver: I. Ireland)
R.R.C. Walker Racing Team (Driver: 茾irling Moss)
Yeoman Credit Racing Team (Driver: R. Salvadori)..
UDT-Laystall Racing Team (Driver: C. Allison)
UDT-Laystall Racing Team (Driver: H. Taylor)
C. T. Atkins (Driver: G. Morgan)
Camoradi International (Driver: L. P. Casner)
Emeryson Cars Ltd. (Driver: B. Halford)
Gilby Engineering Co. Ltd. (Driver: K. A. Greene)..
T. Marsh Bartram (Driver: S. Summers)... ... ...
T. Marsh .lï_...
Event 2-Lavant Cup (Inter-Continental Formula Cars)
Owen Racing Organisation (Driver: C. A. S. Brooks)..
R.R.C. Walker Racing Team (Driver: Stirling Moss)
Yeoman Credit Racing Team (Driver: R. Silvadori
Yeoman Credit Racing Team (Driver: J. Surtees) ..
Reventlow Automobiles, Inc. (Driver: C. Daigh)
C. T. Atkins (Driver: B. McLaren)
Mrs. L. Bryden-Brown (\dddot{Mriver: ©. Gurney)}
Lotus-Climax
Lotus-Climax
Cooper-Climax
Cooper-Climax
Lotus-Climax
Lotus-Climax
Cooper-Climax
Lotus-Climax
Emeryson-Climax
Gilby-Climax
Cooper-Climax
Lotus-Climax
Cooper-Climax
Bars)
B.R.M.
Cooper or Lotus
Lotus-Climax
Cooper-Clima
R.A.I.Scarab
Cooper-Climax
Cooper-R.R.A
Lotus-Climax
```

    Event 3 -Chichester Cup (Formula Junior Racing Cars)
    Team Lotus (Driver: To be nominated) ... ... Lotus-Ford
Team Lotus (Driver: P. Arundell) ... $\quad . . \quad$... $\begin{aligned} & \text { Lotus-Ford } \\ & \text { Team }\end{aligned}$
H. Taylor (Driver: R. Anderson) $\quad \cdots \quad{ }_{\mathrm{M}}^{2}$.
Armoured Car Co. Ltd. (Driver: D. M. Collins) ... Lotus-Ford
Jim Russell Racing Drivers School (Driver: J. Russeil)
Lola Equipe (Driver: P. Ashdown)
Lola Equipe (Driver: J. Hine)
Lola Equipe (Driver: J. Hine) ...
Fitzwilliam Racing Team (Driver: To be nominated)
Fitzwilliam Racing Team (Driver: J. Blumer)..
Fitzwilliam Racing Team (Driver: C. Smith)...
D. Taylor
G. A. Henrotte (Driver: B. Whitehouse)
G. A. Henrotte (Driver: J. Brown)
Epringfields Racing (Driver: D. Prophet)
Springfields Racing (Driver: D. Prophet)
The Chequered Flag (Driver: G. Duke) Lotus-Ford Lotus-Ford Lotus-Ford Lotus Ford Lotus-Ford Lola-Ford Lola-Ford Lola-Ford Lola-Ford Lola-Ford Lola-Ford Lola-B.M.C. Lotus-Ford Kieft-B.M.C Kieft-Ford Gemini-Ford Gemini-Ford Cooper-Ford Cooper-Ford Cooper-B.M. Cooper-B.M.C. Terrier-Ford Bond-Ford Kieft-Ford Lotus-Ford
Gemini-Ford Gemini-Ford Lister-Corvett Aston Martin DBR2 Lister-Jaguar Lister-Jagu

Jaguar D Jaguar D

## RACING CARS

## by Philip A. Turner, Sports Editor

## THE MOTOR

THE 1961 season may well see the racing sports car competing for the last time in such classic events as the Le Mans 24-hour race, the Targa Florio and the Nuburg Rin 1,000 kilometres, for it now seems very likely that the Grand Touring car-henceforth referred to as the G.T. car-will take its place. The R.A.C. Tourist Trophy was therefore pioneering the new trend when it was run as a G.T. race instead of a sports car race at Goodwood last year.
There are two main reasons for this change, plus a number of minor ones. In the first place, the C.S.I. and various other authorities have been worried about the very high speeds achieved by the sports racing cars, especially after the great disaster at Le Mans in 1955, and have ever since tried to reduce the maximum speeds attainable. For instance, sports racing cars were limited to a maximum capacity of three litres in a ban-the-monsters bid, and year by year the regulations governing sports racing cars have been amended in an attempt at bringing them much closer to G.T. cars by insisting on such items as a big windscreen, adequate ground clearance and even a minimum luggage-carrying capacity for the boot. In the second place, support from the manufacturers for this type of racing has waned year by year. In 1953 Le Mans race saw works teams from Allard, Aston Martin, Austin Healey, Bristol, Jaguar, Gordini, Panhard, Renault, Talbot, Alfa Romeo, Ferrari, Lancia, Borgward, Porsche, Cunningham and Pegaso, probably the finest field for any Le Mans ever held. In 1960, however, the only works teams were from Ferrari, Triumph, Lotus, Porsche, D.B. and Abarth, plus privately-entered teams of Chevrolet Corvettes and Maseratis. If races such as Le Mans are to continue to attract large crowds of spectators, then the works teams must be prevailed upon to enter.

G.T. cars of all types will be contesting the Fordwater Trophy race this afternoon. The car above is a Ferrari 250 G.T., the driver Stirling Moss and the eventlast year's T.T. at Goodwood.
The reason why more works support may be expected for G.T. races than for sports car races may be understood when it is pointed out that the fundamental difference between the sports-racing car and the G.T. car is that the sports-racing car need exist only as a team of three or four hand-built prototypes whereas the basic qualification for a G.T. car is that its manufacturer must have built or intend building a hundred similar cars within twelve consecutive months. In other words, to succeed in sports car racing a manufacturer must be prepared to design and construct a special team of racing cars which probably bear no relation to the production models, whereas to enter a G.T. race he is bound by the regulations to enter the type of car he is building for sale to his customers through the normal retail channels.
This ruling on the number of cars produced is now the sole official distinction between sports-racing cars and G.T. cars, for even the fiercest of sports-racing cars must comply with the same regulations regarding body dimensions, the size of the seats, the ground


They're off!! A Le Mans type start and an international field gets away at the start of last year's T.T.
clearance and the size of the windscreen as govern the G.T. car. At first sight, it may seem remarkable that there should therefore be so much difference between the outstanding sports-racing car of today, such as the rear-engined Maserati Type 63, and the most successful G.T. car, the Ferrari 250GT. On reflection, however, it will be realised that there is unlikely to be sufficient demand to justify the building of a hundred rearengined Maseratis a year, for it is quite useless for any purpose other than racing and must be conveyed between races by a transporter. The Ferrari 250GT, on the other hand is a wonderful road car capable of competing with overwhelming success in the Tour de France. Only its high cost prevents it from selling in thousands every year.
By running the classic sports car races as G.T. races in future, therefore, it is hoped to attract teams from the big factories once more, for the cost of competing will have been reduced very considerably. To build and run a team of sports-racing cars for a season costs far more than building and racing a Grand Prix team. The sports-racing cars cost at least as much to build as Grand Prix cars; each car, moreover, will require two drivers, and in many sports car races no starting money is paid. And as a further cost, transporters will be required to carry the cars from circuit to circuit.
G.T. cars by contrast are just the latest versions of cars already being sold as a commercial proposition, therefore to prepare a works team will require no great capita expenditure, nor will it tie up top design and development engineers for many valuable months. The cars will still require two drivers apiece, but being normal road machines, they can be driven from circuit to circuit. Another great advantage from the manufacturers' point of view is that as the G.T. car is very closely related to the normal

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Here a Porsche driven by Graham Hill is followed by a Lotus Elite.
production model from which the company makes its living, any lessons learned by racing it can be directly applied to the production cars, thereby making them more attractive to the customers and so increasing sales.

In 1960 many of the sports car races also included classes for G.T. cars, and in addition there were also some excellent races which were confined to G.T. cars, including the Inter-Europe Cup at Monza; the 1,000 kilometre of Paris race, which was the mos successful race staged at Montlhery for many a long year, and our own Tourist Trophy the winning Ferrari was strongly challenged by the Aston Martin DB4GT cars entered by John Ogier's Essex Racing Stable. During the coming 1961 season, the Essex Racing Stable will be running a team of the lighter Zagato-bodied Aston Martin DB4GT models that attracted so much favourable attention at the 1960 Motor Show and should challenge very strongly the hitherto invincible Ferraris. Moreover, the new Jaguar E type has obvious possibilities for G.T. racing, and the giant General Motors concern may well decide to give its energetic Pontiac division its head and permit them to build a team of G.T. cars.
In the smaller capacity classes, no concern has as yet challenged the supremacy of Porsche in the up to 2,000 c.c. category, but works teams of Sunbeam Alpines are promised for some of the bigger events this year. Similarly, the domination by the astonishing Lotus Elite in the 1,300 c.c. class may not go unchallenged in 1961 if certain plans by both British and continental manufacturers bear fruit.

We are apt in this country to think of G.T. racing solely in terms of such big-capacity machines as the Ferrari, but it should not be overlooked that a whole series of successful continental races are held for G.T. cars of up to 850 c.c. Hitherto, these events have been contested by Fiat-Abarths, B.M.W. 700's and N.S.U. Sport Prinzes, but there is some hope of a strong British challenger in this field before the season is out. So that alto gether this season looks like providing some truly excellent G.T. racing.

Ferrari followed by Aston Martin through the chicane. Will history repeat itself in 1961?


## HACING EMETEGENCHES

A CCIDENTS at a motor circuit, when A they do occur, are always a cause o great anxiety to the organisers of the meeting
Spectators are not normally aware of the preparations taken to deal with them, and Goodwood today may well be of interest.
There is an "Emergency Service" com bining four sections-Observation, Medical, Fire and Break-down Vehicles. As will be seen on reference to the plan on this page three observation towers (North, South and West) are sited strategically round the circuit (apart from the main tower at race individual marshals' posts (A to $\mathbf{M}$ ). The towers are well elevated and it is possible for Incident Observers in them to keep the whole of the circuit under survey. Furthermore, the specially-designed marshals' posts have raised platforms and from these, Race Officials can also survey large sections towers and marshals' posts, are in direct telephone communication with the race control office.


When an accident occurs the details are immediately telephoned to the Incident Officer at Race Control, and he sets the necessary services in motion.
On a big day at Goodwood there are at least eight (often many more) medical officers stationed at various marshals' posts. At (sometimes two) with apparatus, a first-aid man and Club officials. At race control the Incident Officer awaits calls, while the Chief Medical Officer or his deputy are always at hand.
Wherever an incident occurs a medical officer from the nearest marshal's post can normally be on the spot within a matter with them their special emergency equipment as specified by R.A.C. regulations.

Ambulances are normally stationed a Race Control and at the West tower. When ever the exigencies of the service permit, third ambulance is stationed at Woodcote At any meeting there is therefore a minimum
of two ambulances during racing. At big meetings there are three ambulances.
At the race control area there is also to remove immobile competing cars from the actual circuit. Service vehicles are also stationed at the West tower and at Woodcote Corner.
In the Pit area there is separate fire control and in each pit there are fire extinguishers Medical services are also available in the Pit area
At Goodwood the ambulances normally use the actual circuit to reach an incident. Sometimes there is a delay before the any tardiness in operating the emergency service. As we say, the first person to reach an incident is normally the medical office from the nearest marshal's. post and depending upon the condition of any victim he dispenses with or calls for an of an ambulance is imperative, this is sen on the circuit and marshals display the usual white flag signal as a warning to other competitors. In cases of injury the person concerned almost always receives emergency medical treatment before the arrival of the ambulance. Injured persons are removed hospital room on the circuit or to a local hospital unit where a casualty officer will have been briefed prior to the meeting and then notified by telephone of the accident.
Referring to flag signals for a moment the most important of these are the yellow, indicating danger, and the yellow with red stripes, indicating oil on the course. The normal procedure is for a marshal at the point of an incident requiring a flag signa marshal next along the circuit (in the direction from which cars are approaching) picks up the signal and warns approaching competitors. This procedure is easily followed along straight sections of the circuit, but corner and it is necessary to warn competitors approaching the corner. Therefore, at Goodwood, we have a system of electric buzzers, as shown by dotted lines on the diagram.
For example, if anything serious happens in front of the Observer at Post G, he presses a buzzer, which immediately warns officials at Post F , who then put out flag warning
signals in advance of the corner. There is a code, covering the various flag signals required. The same is done at other points of the circuit, as indicated in the diagram.

## B.A.IR.C. MEMIBEIBS

B.A.R.C. members and their guests oolding Goodwood season brooch sets or day tickets are reminded that there are seats available for them in the stand at the Paddock Chicane. Individual eats cannot be reserved in these stands. Any member or guest is entitled to occupy vacant seat. It is the organisers intention that members and guests should e able to see the racing from different vantage points during the meeting and not be tied to any particular seat.

Members and guests, when leaving their seats for any substantial length of time, are requested not to attempt to reserve them by leaving hats and coats behind.

Stand occupants are earnestly requested to remain seated during racing.

The bar on the first floor of the old ying control building in the Green Enclosure is no longer available, being used for other purposes, but the roof is still available as a spectator vantage point.

Members and their guests holding eason brooches or day tickets are nelosures. B. R C. members' or puests, nelosures. B.A.R.C. members or guests adges do not admit to the stands in the public enclosures

Don't forget the "Aintree 200" Meeting at Aintree on Saturday, 22nd April. Members are reminded that they should purchase their tickets in advance for all meetings. Latest date: Wednesday preceding race day.

## LANOSONA SXXPEICEL.



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## The Complele Moloring Journal

Well-informed motorists read The Motor for the road tests, details of new cars and accessories, advice on maintenance, touring guidance news of the motor industry and the best sports reports and pictures.


Event 1
ST. MARY'S TROPHY
1.30 P. 1 R
(10-LAP CLASS SCRATCH RACE FOR SALOON CARS)


31 Barwell Motors Ltd.

$$
\begin{aligned}
& \cdots \\
& \cdots \\
& \text { son) }
\end{aligned}
$$

(Driver: A. S. Hutcheson)

Up to 1000 c.c.


General Classification



## E.Orrino

is the Hepolite expert attending this meeting to help and advise competitor and spectator.


PISTONS • PINS • RINGS • LINERS

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HEPWORTH \& GRANDAGE LIMITED, BRADFORD 4.


THE LAVANT CUP
21 lap Scratch Race for Inter-Continental Formula Racing Cars $(\mathbf{2 0 0 0}$ c.c. -3000 c.c. non-s/c.)
Use page 48 for lap scoring


## The Fastest, Fiercest Racing BREEDS THE SAFEST TYRES FOR YOU!

The fiercest and most revealing of all testing grounds for tyres today are the international Grand Prix motor racing circuits of Europe and America. Here the world's greatest drivers and fastes cars compete for top motoring honours. Grand Prix cars have approaching 300 b.h.p. under the bonnet; top speeds reach 180 m.p.h. ; acceleration and braking are fantastic. And the full brunt of this breath-taking performance is, of course borne by the tyres.


Tha cesery
 saloon, their objects are the same: (1) to make still tougher, longer-lasting treads and stronger sidewalls; (2) to improve grip on wet roads dependable tyres for their purpose Obviously the Dust tyres bred in this way for your motoring are the best and safest tyres in the world!
(10-LAP SCRATCH RACE FOR FORMULA JUNIOR RACING CARS)
See page 46 for lap scoring and grid charts

| No | Entrant and Driver | Car | Cyls. c.c. |  |  | Colour Green |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 32 | Team Lotus Ltd. <br> (Driver: To be nominated) | Lotus-Ford | ... | 4 | 997 |  |
| 33 | Team Lotus Ltd. (Driver: P. Arundell) | Lotus-Ford | $\ldots$ | 4 | 997 | Green |
| 34 | Team Lotus Ltd. (Driver: M. McKee) | Lotus-Ford | ... | 4 | 997 | Green |
| 35 | H. Taylor (Driver: R. Anderson) ... | Lotus-Ford |  | 4 | 997 | Blue |
| 36 | Armoured Car Co. Ltd. <br> (Driver: D. M. Collins) | Lotus-Ford | ... | 4 | 997 | Blue |
| 37 | A. B. Rees | Lotus-Ford |  | 4 | 997 | Green |
| 38 | J. Russell Racing Drivers School ... <br> (Driver: J. Russell) | Lotus-Ford | ... | 4 | 997 | Green |
| 39 | Lola Equipe (Driver: P. Ashdown) | Lola-Ford |  | 4 | 997 | Green |
| 40 | Lola Equipe (Driver: J. Hine) ... | Lola-Ford |  | 4 | 997 | Green |
| 41 | Lola Equipe (Driver: R. N. Prior) - | Lola-Ford | ... | 4 | 997 | Green |
| 42 | Fitzwilliam Racing Team ... (Driver: To be nominated) | Lola-Ford | ... | 4 | 997 | Green |
| 43 | Fitzwilliam Racing Team ... (Driver: J. Blumer) | Lola-Ford | ... | 4 | 997 | Green |
| 44 | Fitzwilliam Racing Team (Driver: C. Smith) | Lola-Ford | ... | 4 | 997 | Green |
| 45 | D. Taylor ... ... | Lola-Ford |  | 4 | 997 | Red |
| 46 | G. A. Henrotte <br> (Driver: B. Whitehouse) | Lola-B.M.C. | ... | 4 | 997 | Grey |
| 47 | G. A. Henrotte (Driver: J. Brown) | Lotus-Ford |  | 4 | 997 | Green |
| 48 | Emeryson Cars Ltd. (Driver: S. Hart) | Emeryson-Ford | ... | 4 | 997 | Blue |
| 49 | Springfields Racing ... <br> (Driver: P. Prophet) | Kieft-B.M.C. | ... | 4 | 992 | Blue |
| 50 | Kieft Sports Cars <br> (Driver: T. Dickson) | Kieft-Ford | $\ldots$ | 4 | 997 | Blue |
| 51 | Chequered Flag Ltd. (Driver: G. Duke) | Gemini-Ford | ... | 4 | 997 | Silver |
| 52 | Chequered Flag Ltd. <br> (Driver: M. Parkes) | Gemini-Ford ... | $\ldots$ | 4 | 997 | Silver |
| 53 | Ecurie Vienne <br> (Driver: K. Bardi-Barry) | Cooper-Ford | ... | 4 | 997 | Blue/Silver |
| 54 | Ecurie Vienne (Driver: R. Markl) | Cooper-Ford |  | 4 | 997 | Blue |
| 56 | Scuderia Light Blue <br> (Driver: H. Kuderli) | Gemini-Ford | ... | 4 | 997 | Blue |
| 57 | Tyrrell Racing Organisation (Driver: A. Maggs) | Cooper-B.M.C. | ... | 4 | 1098 | Green |
| 58 | Tyrrell Racing Organisation <br> (Driver: J. Love) | Cooper-B.M.C. | ... | 4 | 1098 | Green |
| 59 | L. Terry ${ }^{\text {(Driver: B. Hart) }}$... (1st Reserve) | Terrier-Ford |  | 4 | 997 | Black |
| 60 | L. Bond ... ... (2nd Reserve) (Driver: J. I. Goddard-Watts) | Bond-Ford | $\ldots$ | 4 | 997 | Red |
| 61 | Kieft Sports Cars ... (3rd Reserve) (Driver: C. Summers) | Kieft-Ford | $\ldots$ | 4 | 997 | Blue |
| 63 | W. G. Heathcote ... (4th Reserve) (Driver: B. G. Aston) | Lotus-Ford | ... | 4 | 997 | Green |
| 64 | M. Anthony ... ... (5th Reserve) | Gemini-Ford ... | $\cdots$ | 4 | 997 | Silver |

RESULT
Existing lap record -1 min. 33.4 sec.; 92.50 m.p.h.

1st... 2nd.
.m.p.h.
Fastest Lap: Car No $\qquad$ at. ..m.p.h.

NOTE.-Where betting takes place, bookmakers in all races will pay first past the post irrespective of objections.

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STOCKHOLM - GOTENBORG - JOHANNESBURG - DURBAN - NATAL
BLOEMFONTEIN - PORT ELIZABETH - SALISBURY
BULAWAYO - BOMBAY - DELHI - CALCUTTA - MADRAS - COLOMBO
TOKYO - BUENOS AIRES - BAHIA BLANCA
MONTEVIDEO - ANTOFAGASTA - CARACAS





``` Entrant
``` Team Lotus Ltd. ... ...
R. R. C. Walker Racing Team
R. R. C. Walker Racing Team Yeoman Credit Racing Team
U.D.T.-Laystall Racing Team

 Camoradi International ...
Emeryson Cars Ltd.
Gilby Engineering Co. Ltd.
Gilby Engineering Co. Ltd.


\footnotetext{

}

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Event 5
SUSSEX TROPHY
5.15 p.m.
(15-LAP SCRATCH RACE FOR SPORTS CARS OF UNLIMITED ENGINE CAPACITY) (Le Mans-type start)
Use page 48 for lap scoring.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline No & Entr & ant & Driver & & Car & & Cyls & c.c. & Colour \\
\hline \multicolumn{10}{|l|}{Over 1500 c.c.:} \\
\hline & M. Anthony & & & & Lister Corvett & & 8 & 5555 & \\
\hline 66 & B. D. Hetre & & ... & & Aston Martin & DBR2 & 6 & 4200 & Black/Red \\
\hline 67 & J. O. Cound & & & & Lister-Jaguar & & 6 & 3781 & Blue \\
\hline 68 & \begin{tabular}{l}
Gerrards Cr \\
(Driver:
\end{tabular} & oss & tor Co. Ltd. oxam) & & Lister-Jaguar . & . & 6 & 3786 & Blue \\
\hline 69 & Gerrards Cr (Driver: & & tor Co. Ltd. on) & & Jaguar D & & 6 & 3786 & Blue \\
\hline 70 & Gerrards Cr (Driver: & \[
\begin{aligned}
& \text { oss } \\
& \text { Irs. }
\end{aligned}
\] & tor Co. Ltd. n Bloxam) & & Jaguar D & & 6 & 3442 & Red \\
\hline 71 & \begin{tabular}{l}
Maurice Ch \\
(Driver:
\end{tabular} & & otors Ltd. les) & & Jaguar D & & 6 & 2986 & Blue \\
\hline 72 & J. Wober & \(\ldots\) & . & & Jaguar D & & 6 & 3781 & Blue \\
\hline & A. R. Miller (Driver: & & or W. Macka & & Lister-Jaguar & & 6 & 2986 & Grey \\
\hline 74 & Ecurie Ecos & e ( & er: T. Dicks & & Cooper-Mona & 0 & 4 & 2496 & Blue \\
\hline 75 & I. B. Baillie & Dri & P. M. Jopp) & & Aston Martin & DBR1 & 6 & 2992 & Green \\
\hline 76 & D. C. T. Ben & nett & \(\cdots \quad . .\). & & Fairthorpe Zet & & 6 & 2553 & Blue \\
\hline & J. Coombs (Driver: & Kacin & Organisation dori) & & Cooper Mona & & 4 & 2462 & Grey \\
\hline 78 & \begin{tabular}{l}
U.D.T.-Lay \\
(Driver: S
\end{tabular} & \[
\text { tall } \text { tirlin }
\] & \[
\begin{aligned}
& \text { cing Team } \\
& \text { Moss) }
\end{aligned}
\] & & Lotus Monte- & & 4 & 2496 & Green \\
\hline 79 & \begin{tabular}{l}
U.D.T.-Lays \\
(Driver:
\end{tabular} & tall & cing Team & & Lotus Monte- & arlo & 4 & 2469 & Green \\
\hline 80 & J. Russell & & . ... & & Lotus XV & & 4 & 1960 & Blue \\
\hline 81 & D. Graham & . & ... ... & & Lotus XV & & 4 & 1960 & Blue / Yellow \\
\hline 82 & F. Albert & ... & ... ... & & Porsche-R.S.K & & 4 & 1498 & Silver \\
\hline \multicolumn{10}{|l|}{Up to 1500 c.c.:} \\
\hline 83 & \begin{tabular}{l}
Gerrards Cr \\
(Driver:
\end{tabular} & \[
\begin{aligned}
& \text { oss } \\
& . \mathrm{Ke}
\end{aligned}
\] & tor Co. Ltd. son) & & Lola-Climax & & 4 & 1448 & Green \\
\hline 84 & Irish Racing & Tean & riv.W. Bradsh & & Lotus XV & & 4 & 1475 & Green \\
\hline 85 & \begin{tabular}{l}
U.D.T.-Lays \\
(Driver:
\end{tabular} & tall & \begin{tabular}{l}
cing Team \\
r)
\end{tabular} & & Lotus Monte-C & arlo & 4 & 1475 & Green \\
\hline 86 & C. Vogele & ... & \(\ldots\)... & & Lola-Climax & & 4 & 1098 & Red/White \\
\hline 87 & D. Hitches &  & \(\cdots\)... & & Lola-Climax & & & 1098 & Green \\
\hline 88 & J. Woolfe & \(\cdots\) & ... Jer: Bekae & & Lola-Climax & & 4 & 1098 & \\
\hline 89 & \begin{tabular}{l}
D. Wilkinso \\
B. R. Cave
\end{tabular} & ... & ver: J. Bekae
... & & Lola-Climax
Lotus IX & & & & Green Silver \\
\hline & & & Sports Car & nera & \begin{tabular}{l}
RESULT \\
cord 1 min. 29.6 \\
Classification
\end{tabular} & sec.-96.4 & & & \\
\hline \multicolumn{10}{|l|}{1st............................................. 3 rd..........................................} \\
\hline \multicolumn{10}{|l|}{2nd..................................................} \\
\hline \multicolumn{4}{|l|}{Winner's Speed...........................} & & \multicolumn{4}{|l|}{...m.p.h. Fastest Lap: Ca} & .m.p. \\
\hline 1st & & & & & Speed. & & & & m.p. \\
\hline
\end{tabular}

NOTE.-Where betting takes place, bookmakers in all races will pay first past the post, irrespective of objections.

\section*{Event 6 FORDWATER TROPHY \\ 6.00 p.m}
(10-LAP CLASS SCRATCH RACE FOR GRAND TOURING CARS)
\begin{tabular}{l} 
No. \(\quad\) Ent \\
\(\begin{array}{l}\text { Over } 2000 \text { c.c.: }\end{array}\) \\
\hline \(91 \quad\) R Wilk.ins
\end{tabular}
Entrant and Car
ee page 46 for lap scoring and grid charts
\begin{tabular}{|c|c|c|c|c|c|}
\hline & R. Wilkins and R. R. C. Walker ... (Driver: Stirling Moss) & \multicolumn{2}{|l|}{Aston Martin Zagato 6} & 3670 & Blue \\
\hline 92 & J. L. E. Ogier (Driver: I. Ireland) & Aston Martin DB4 & & 3670 & Green \\
\hline 93 & A. G. Whitehead ... \& Marneio & Ferrari 250 ... & ... & 2953 & Silver \\
\hline 94 & Equipe Endeavour \& Maranello
Cons. Ltd. (Driver: M. Parkes Cons. Ltd. (Driver: M. Parkes
or J. Sears) & Ferrari Berlinetta & & 2953 & Blue \\
\hline 95 & Equipe Endeavour (Driver: G. Hill) & Jaguar E & & 3781 & Blue \\
\hline 96 & J. Coombs Racing Organisation ... (Driver: R. Salvadori) & Jaguar E & & 3781 & Grey \\
\hline 97 & \begin{tabular}{l}
B. Kemp \\
(Driver: J. Ï. Goddard-Watts)
\end{tabular} & Jaguar XK150S & ... 6 & 3781 & Black \\
\hline \multicolumn{6}{|l|}{Over 1300 c.c.-2000 c.c.:} \\
\hline 98 & \begin{tabular}{l}
Scuderia Light Blue \\
(Driver: W. McCowen)
\end{tabular} & A.C. Bristol & & 1971 & Bl \\
\hline 99 & Westerham Motors (Driver: R. A. V. Staples) & A.C. Bristol & ... 6 & 1971 & Blue \\
\hline \[
\begin{aligned}
& 100 \\
& 101
\end{aligned}
\] & R. S. Benson & Porsche Carrera & & 1498 & Silver \\
\hline 101 & Jack Brabham Motors Ltd. (Driver: R. Bryant) & & & 1592 & \\
\hline 102 & \begin{tabular}{l}
Morgan Motor Co. Ltd. \\
(Driver: R. M. Shepherd-Barron)
\end{tabular} & Morgan +4 & & 1991 & Red \\
\hline 103 & J. H. Gaston ... ... ... & Austin Healey Sprite & & 994 & Green \\
\hline & John Sprinzel Ltd. (Driver: I. Walker) & Austin Healey Sprite & & 995 & Grey \\
\hline \multicolumn{6}{|l|}{Up to 1300 c.c.:} \\
\hline \multirow[t]{2}{*}{105} & K. Foitek & Alfa Romeo & & 1290 & Red \\
\hline & U.D.T.-Laystall Racing Team (Driver: M. McKee) & Lotus Elite & ... 4 & 1216 & Green \\
\hline 106 & \begin{tabular}{l}
Gilby Engineering Co. Ltd. \\
(Driver: K. A. Greene)
\end{tabular} & Lotus Elite & .. 4 & 1216 & Red/Green \\
\hline 107 & Chequered Flag Ltd. (Driver: G. A. Warner) & Lotus & ... 4 & 1216 & Black/White \\
\hline 108 & T. Marsh & Lotus Elite & & 1216 & White \\
\hline 110 & C. Vogele
L. Leston & Lotus Elite & \(\ldots\) & 1216 & \\
\hline 111 & St. James' Autos ( \(\mathbf{B}^{\prime}\) ton) Lutd. (Driver: J. R. M. Boothby) & T.V.R. Grantura & & 1216 & Red
Black \\
\hline 113 & Mrs. G. A. Naylor. & \multicolumn{2}{|l|}{Austin Healey Sprite} & 994 & Green \\
\hline 114 & D. A. N. Byrne \(\ldots\) & \multicolumn{2}{|l|}{Marcos D.K.W.} & 980 & Blue \\
\hline \multirow[t]{3}{*}{115
111
114} & M. B. Baring ... (1st Reserve) & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Fiat Abarth}} & 982 & \\
\hline & J. Woolfe ... ... (2nd Reserve) & & & 1216 & \\
\hline & B. Ferrari … \(\ldots\). (3rd Reserve) & A.C. Bristol & & 1971 & Red/White \\
\hline 142 & J. Campbell-Jones ... (4th Reserve) & Lotus Elite & ... 4 & 1216 & Blue \\
\hline
\end{tabular}

RESULT
Existing G.T. Car lap record -1 min. 36.2 sec.; ; 89.81 m .p.h
1st...FERRARL...(PARMEE) 2nd..ASTON.M....(IRE.(An2) 3rd.ATTON..........(MOSS.) Winner's speed... .m.p.h.

Fastest Lap: Car No m.p.h.

\section*{Class Results}
(i) Exceeding 2000 c.c.
(ii) Over 1300 c.c. to 2000 c.c.
2nd...........................
(iii) Up to 1300 c.c.
1st.
1st
1st..
2nd.

NOTE.-Where betting takes place bookmakers in all races will pay first past the post irrespective of objections.


The location of the various stands, paddock, and other points of interest are shown on the above diagram.

GDODWDOD FORTHCOIING ATTRACTIONS

WHIT-MONDAY, 22nd MAY
(First Race 1.30 p.m.)

\section*{SATURDAY, 19th AUGUST}
R.A.C. Tourist Trophy Meeting

\section*{COACHES TO GOODWOOD}

Southdown Motor Coach Services are run from
the principal South Coast towns, and from the principal south coast towns, and from should be made to any Southdown office (Head Office, 5 Steine Street, Brighton. Tel.: Brighton
66600 ), or at London Coastal Coaches Ltd., 66600), or at London Coastal Coaches Ltd.,
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and Orange Luxury Coaches), 55 Stamford Hill, N. 16 (Tel.: Stamford Hill \({ }^{\text {8010 }}\) (Picking-up
points throughout North and South London) points throughout North and South London).
Valliant Direct Coaches Ltd., Ealing Coach Valliant Direct Coaches Ltd, Ealing Coach
Station, 38 Uxbridge Road, Ealing, W. 5 (ell: Ealing 4042-5), 40 Station, Road, N. Harrow, Middlesex (Tel.: Harrow 5161) and 5 Belmont
Road, Uxbridge, Middlesex (Tel.: Uxbridge Road, Uxbrid
3824).
Carters of Maidenhead, 119 King Street, Maidenhead, Berks (Tel.. Aldad, Aldershot, Hants (Tel.: Aldershot 23322).
Roants Coaches Ltd., Bell Bar, Hatfield, Hert Brunts' Coaches Ltd.,
(Tel.: Potters Bar 313). Picking up points in Potters Bar, Bell Bar, Hatfield and Welwyn Garden, City.
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Garage, Poole Hill, Bournemouth, Hants (Tel Bournemouth 2721 Davis Coaches, Blue Star Garage, \(71-73 \mathrm{St}\).
John's Hill, Sevenoaks, Kent (Iel.: Sevenoaks 55174-5).
Eastern National Omnibus Co. Ltd., Duk Street, Chelmsford, Essex (Tel.: Chelmsford King of the Road Coaches Ltd., 83a Marine Parade, Worthing, Sussex (Tel.: Worthing 4010). Maidstone \& District Motor Services Ltd. 22 Lower Stone
Priory Garage \& Coaches Ltd., Priory Garage High Street, Leamington Spa, Warwickshir Rimes Coaches, 146 Princes Street, Swindon, Wiits (Tel.: Swindon 6301).
Shamrock \& Rambler Motor Coaches Ltd Shamrock \& Rambler Motor Coaches Ltd.
77 Holdenhurst Road, Bournemouth 27616), and 24 Cumberland Place, Southampton (Tel.: Southampton 23682). Smith's Luxury Coaches (Reading) Ltd., Mil
Lane, Reading, Berks (Tel.: Reading 51241 ). Warren's Coaches (Kent \& Sussex) Ltd. Ticehurst, Wadhurst, Sussex (Tel.: Ticehurst
226), and Warren's Coaches (Tenterden) Ltd., 226), and Warren's Coaches (Tenterden)
Craythorn Garage, Tenterden, Kent
(Tel.: Tenterden 512)
Warren's Transport Ltd., 26 High Street, Alton,
Hants (Tel.: Alton 232i). Hants (Tel. Alton 2321)
Thames Valley Traction Co. Ltd., 83 Lower
Thorn Street, Reading (Tel.: Reading 54046) and The Wharf, Newbury, Berks (Tel.: Newbury 743). Bristol 8, Glos. (Tel.: Bristol 34001).

\section*{GRID POSITIONS-RACES 3 \& 6}
\begin{tabular}{|c|c|}
\hline  &  \\
\hline  &  \\
\hline \(\square \square\) & \[
\square \quad \square
\] \\
\hline  & \(7 \square\) \\
\hline \[
10 \square \square
\] & \(\square \square \square\) \\
\hline 可 \(\square\) 可 \(\square^{\text {b }}\) & \(\cdots \square\) \\
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\hline 7 & 20 & \square
\end{array}
\] & \(\begin{array}{llll}\square & \text { 20 } & \square\end{array}\) \\
\hline
\end{tabular}


Use this space for Lap Scoring and Motes

\[
\begin{aligned}
& \text { MEMBERSHIP APPLICATION FORM }
\end{aligned}
\]

\section*{To: H.J. Morgan, General Secretary,}

Date.
55 Park Lane, London,
I desire to be nominated for election by the Council as a Member of the British Automobile Racing Club Ltd. and, if elected, I undertake to abide by the Memorandum and Articles of Association and Rules of the Company.
Surname.
(BLock Captrais)
Full Christian Names.
Title or Rank
Address
(block Capitals)

\section*{County}

Telephone No.
Profession or Occupation
Nationality..................................... Age (if under 21).
Clubs (if any).
Make and h.p. of cars.
Proposer's signature............................... Membership No.
Seconder's signature............................... Membership No.
If the applicant is not proposed and seconded by existing members a reference must be given. A Bank reference is not sufficient.
Name and Address of Reference. \(\qquad\)

I enclose remittance for the following:
Fees Due on Enrolment
\(\ldots \quad £ \quad\) :.

Total ...
... ... £ \(\qquad\) \(\}\) See over
be made payable to "BRITISH AUTOMOBLLE RACING CLUB LTD" and crossed

\section*{Signature}

NOTE: Clause 6 of the Company's Memorandum of Association is as follows: Every Member of the Club undertakes to contribute to the assets of the Club in the event of its
being wound up while he is a Member, or within one year afterwards, for payment of the debts and liabilities
of the Club contracted before he ceases to be a Member, and the costs, charges and expenses of winding up, of the Club contracted before he ceases to be a Member, and the costs, charges and expenses of winding up,
and for the adjustment of the rights of the contributors among themselves, such amount as may be required, and for the adjustment of the rights of the contributors among themselves, such amount as may be required,
not exceeding ten shillings.

\section*{MEMBERSHIP FEES PAYABLE ON ENROLMENT} Applicants for membership may enrol under \((a),(b)\) or \((c)\). The fees apply irrespective of the type or h.p. of the car owned. Subscriptions are renewable annually twelve months from the date of enrolment.
(a) B.A.R.C. membership
(b) Combined B.A.R.C./R.A.C. membership

* Strike out if not required.
(b) includes full Associate Membership of the R A.C. This service is the same as that obtained by direct Associate Membership of the R.A.C
\[
\begin{aligned}
& \text { (c) B.A.R.C. Life Membership }
\end{aligned}
\]

REGISTERED COMPETITION MEMBERS (Registration Fee 5/-)
1. Members wishing to compete in racing or other competitive events, or wishing to take part in Centre (or Group) activities, may do so by becoming Registered take part in Centre (or Group) activities, may do so by becoming Registered
Competition Members of the Club on payment of an annual registration fee of \(5 /-\).
2. In order to become a Registered Competition Member, the form below must be completed with an " \(X\) " against Item A and/or B as required, and the registration fee of 5/- added to the subscription as set out above.
\(\qquad\) Please send me Regulations and Entry Forms for all racing events.
B Please register me with the following Club Centre/Group and send notices of all local events and activities.
\begin{tabular}{|l||l||l|}
\hline & \begin{tabular}{l} 
South-Western Centre. \\
Based on Southampton.
\end{tabular} & \(|\)\begin{tabular}{l} 
East Midlands Group. \\
Based on Leicester.
\end{tabular} \\
\hline \begin{tabular}{l} 
Yorkshire Centre. \\
Based on Leeds.
\end{tabular} & \begin{tabular}{l} 
West Midlands Group. \\
Based on Worcester.
\end{tabular} \\
\begin{tabular}{l} 
North-Western Centre. \\
Based on Liverpool.
\end{tabular} & \begin{tabular}{l} 
Surrey Centre. \\
Based on Leatherhead.
\end{tabular} \\
\begin{tabular}{l} 
South-Eastern Centre. \\
Based on Eastbourne.
\end{tabular} & \begin{tabular}{l} 
South Wales Group. \\
Based on Tredegar.
\end{tabular} \\
\hline
\end{tabular}

\footnotetext{
The following insignia may be purchased by B.A.R.C. members:
B.A.R.C. Car Badges
Bilazer \(\dddot{B}\)
Hand Embroidered Biazer
Silk, standard size, 3 in wide..
Silk
. Solid and siliver wire, 3 in. wide Silk Ties (for general wear) Silik Ties (for sports wear) \(\ldots \ldots \quad \ldots\) (unmounted) Lapel Badges, stud fittin
Brooches, pin fitting

Badge Transfers, standard ( 3 in . wide) £ s. d. anf Links, silver wide) sizes ... (a pair) Cuff Links, silver and ename (a pair) Blazer Buttons: large (coat) \begin{tabular}{lllllll} 
Car Key Rings \\
Ladies' silver and \\
Inarcasite \\
\(\ldots\) & \(\ldots\) & \(\cdots\) & 0 & 1 & 9 \\
\hline
\end{tabular} sheets and Private Notepaper: 200 sheets and 200/ervelopes 1
}

\section*{A \\ CHAMPION'S VIEW OF BRAKING}

A familiar sight on the Grand Prix circuit the World Champion and his Girling-equipped Cooper.
"Every corner you're relying implicitly on your brakes", says JACK BRABHAM. "Not only that the better the brakes, the later your foot's on the
pedal and the all-important spit-second is saved. I've nothing but praise for Girling Disc Brakes - again helping to bring us Championship honours in 1960 - also giving a higher standard of braking efficiency to the increasing range of family cars that are fitted with them."

\section*{GIRLING DISC BRAKES}

THE BEST BRAKES IN THE WORLD


GIRLING LIMITED • KINGS ROAD • TYSELEY • BIRMINGHAM 17

\section*{enthusiasts all!}
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