

Entry Sent 29. 7. 66



# HAREWOOD NATIONAL HILL CLIMB

INCORPORATING THE R.A.C. BRITISH HILL CLIMB CHAMPIONSHIP

**Sunday, 11th September, 1966**

**Stockton Farm, Harewood, Nr. Leeds.**

By kind permission of Arnold Burton, Esq.



Tony Griffiths (Felday 6)

Photograph by Peter Lovel

## ADDITIONAL SUPPLEMENTARY REGULATIONS

To be read in conjunction with the R.A.C. Standing Supplementary Regulations (1966 Edition).

### 1. ANNOUNCEMENT

The British Automobile Racing Club Ltd. (Yorkshire) will promote their Harewood National Hill Climb on Sunday, 11th September, 1966.

### 2. STATUS

A National British Competition governed by the Standing Supplementary Regulations of the Royal Automobile Club (1966 Edition) and the Additional Supplementary Regulations herewith. Held under R.A.C. Permit No. RS/2556.

### 3. ELIGIBILITY (S.S.R. A.20 Modified)

The Harewood National Hill Climb will be open to all persons possessing a current International, or National Competition Licence.

All competitors must wear crash helmets which bear the stamp of the British Standards Institute and comply with either B.S. 1869 or B.S. 2495 or which carry the equivalent mark of some other National Standards Institute. All crash helmets must provide protection for the temples.

#### 4. COURSE

The Hill Climb will start at 1-00 p.m. on Sunday, 11th September, 1966. The course is located at Stockton Farm, Harewood, Nr. Leeds the entrance gate being approx. 1 mile east of Harewood village on A.659 O.S. 1" Sheet 96, 337451. The course is 1,150 yards in length, rises 250 feet, varies between 12 and 18 feet in width, has three left hand corners and four right hand corners. The surface is smooth tarmac and concrete. R.A.C. Track Licence No. 152.

#### 5. CLASSES (S.S.R's A.32 Modified)

Competitors will be divided into the following categories and classes:-

##### Touring Cars

- Class 1. — Touring Cars up to 1,000 c.c.
- Class 2. — Touring Cars 1,001 to 1,300 c.c.
- Class 3. — Touring Cars 1,301 to 2,000 c.c.
- Class 4. — Touring Cars 2,001 c.c. and over  
and Special Series.
- Class 5. — Touring Cars Formula Libre.

##### "Marque Y" Sports Cars

- Class 6. — "Marque Y" Sports Cars up to 1,300 c.c.
- Class 7. — "Marque Y" Sports Cars 1,301 to 2,000 c.c.
- Class 8. — "Marque Y" Sports Cars 2,001 to 3,000 c.c.
- Class 9. — "Marque Y" Sports Cars 3,001 c.c. & over.

##### Special Grand Touring Cars

- Class 10. — Special G.T. Cars up to 3,000 c.c.
- Class 11. — Special G.T. Cars 3,001 c.c. and over.

##### Sports/Racing Cars

- Class 12. — Clubmans' Sports Cars up to 1,000 c.c.
- Class 13. — Clubmans' Sports Cars 1,001 to 1,500 c.c.
- Class 14. — Sports/Racing Cars (any capacity).

##### Racing Cars

- Class 15. — Racing Cars up to 1,150 c.c.
- Class 16. — Racing Cars 1,151 to 1,600 c.c.
- Class 17. — Racing Cars 1,601 c.c. and over.

Each car may only be entered in its own correct capacity class and category.

Classes may be sub-divided as allowed for in R.A.C. Standing Supplementary Regulations.

In the event of their being sufficient entries, Class 14 will be sub-divided at 1,600 c.c.

In any case where less than four entries are received for a class, the class may be merged with the next appropriate class. (See para 6 "Awards".)

These classes apply to all vehicles existing, or in production at 1st December, 1965. Where new models or modified versions of existing models are announced during the 1966 season, the Class Sub-Committee reserve the right to make arbitrary allocation of class, irrespective of capacity, until the end of the season.

In all classes, supercharging will be permitted without alteration of class subject only to the limitation of boost pressure laid down for classes 1—4 and 6—9 inclusive.

In classes 1—4 inclusive the capacity of any car shall be considered to be the standard, unmodified capacity of the vehicle when new. Engine modification and tuning is permitted without limit save that the bore shall not be increased by more than 60 thou.,

the stroke will not be increased, the method of valve operation shall not be changed and supercharging above 8 p.s.i. will not be permitted. Any modification may be made to the suspension, braking system and wheels. So far as bodywork is concerned, cars in these classes will run with all standard equipment, a full complement of seats (although proprietary seats may be used in the front only) and standard coachwork. Spare wheels and tools may be removed and air intakes, carburettor blisters, etc. may be fitted. Fan belts may be removed.

All B.M.C. Minis, Cooper Minis & 970 c.c. "S" Minis, Imps and 998 c.c. Imps will run in Class 1.

Special Series Touring Cars are high performance and/or works lightened versions of normal Touring Cars. Vehicles accepted for this class are B.M.C., Mini Cooper S 1,071 c.c. and 1,275 c.c., Ford Lotus Cortina, Alfa Romeo GTA, Renault R8 Gordini, B.M.W. TISA and 2,000 CS, Glas 1,300 G.T.

Touring cars which have engines increased in size by overboring or stroking, or which are high pressure blown or which have lightened, stripped or non-standard coachwork will run in Class 5.

Cars which are accepted as "Marque Y" Sports Cars are Class 6 — A. H. Sprites, M.G. Midgets and T Series up to TF 1,250, Triumph Spitfire 4, Honda S.600 and S.800, Bond Equipe G.T., Isuzu Bellet GT, N.S.U. Spider (Wankel), Morgan 4/4 up to 1,300 c.c. Class 7 — M.G.A. (incl. Twin Cam), M.G.B., M.G.B.G.T., Sunbeam Alpine (all models), Triumph T.R. Series, Morgan Plus 4 and 4/4 1,498 c.c., Alfa Romeo Giulia Spider and SS, Giulietta Sprint, Sprint Veloce and Spider, T.V.R. Grantura 1,600 c.c., Fiat 1500S, Porsche 1500, 1600, 1600 Super (incl. Carrera), Volvo P. 1800S. Class 8 — Austin Healey 100/6 & 3,000 (All models except "S" Types and Lightweights, Alfa Romeo 2,600 Spider and Sprint, Fiat 2300S, Mercedes 230SL, Reliant Scimitar GT, Daimler SP250, Glas 2600V8. Class 9 — Jaguar XK and E Types, Aston Martin DB Series, Gordon Keeble, Sunbeam Tiger 4,260 c.c. (excluding Le Mans models), Jensen, Chevrolet Corvette Sting Ray (excluding Grand Sport model).

Eligibility for classes 6, 7, 8 and 9 will be as for classes 1—4 inclusive. Standard windscreens will be used in the erect position.

Any vehicles not complying with the "Marque" Sports Classes by reason of increase of capacity, non-standard coachwork, etc. will run in the appropriate Special Grand Touring Car Classes.

In classes 10—17 inclusive the capacity shall be considered to be the actual capacity of the engine inclusive of any re-boring, stroking, etc.

In classes 15, 16 and 17, twin rear wheels may be used and there are no restrictions on the type of fuel.

A leaflet giving fuller details of these classes and definitions is sent out with every copy of these A.S.R's. Additional Copies may be obtained from the Secretary of the Meeting.

Go karts are not eligible to compete at this event.

#### 6. AWARDS

The following five awards will be presented at the end of the season based upon times established at meetings on — 1st May, 5th June, 26th June, 24th July and 11th September.

For the fastest time of the season —  
"The Yorkshire Post Trophy" and Replica.

For the fastest time of the season by a member  
of the B.A.R.C. resident in Yorkshire —  
"The Jack Farrar Trophy" and Replica.

For the greatest improvement on class records  
which are standing after the 1st May meeting  
in the Touring Car Classes 1 to 5 inclusive —  
The "Total Trophy" and Replica.

For the fastest time of the season by a "Marque Y"  
Sports Car running in Classes 6—9 inclusive —  
"The Appleyard Group Trophy" and Replica.

For the fastest time of the season by a Touring  
Car running in Classes 1 to 4 inclusive —  
"The Wallace Arnold Trophy" and Replica

The awards presented for this meeting will be :-

For the fastest time of the day —  
The "Double Twelve" Trophy and £60.

For the second fastest time of the day — £30.

For the third fastest time of the day — £20.

For the fourth fastest time of the day — £15.

For the fastest time of the day in each of the  
following Categories — Touring, "Marque Y", Special  
Grand Touring and Sports Racing — £15.

For the fastest time in each class — £10.

For the second fastest time in each class — £5.  
(Subject to 7 entries in class)

For the third fastest time in each class — £3.  
(Subject to 12 entries in class)

For the best performance of a Lady Competitor —  
Ladies Award. Value £3.  
(decided upon a percentage basis of Class f.t.d. and  
subject to three lady entrants or being in fastest  
20% in class).

Where a Class is run without merging with three or  
less entries the First Class Award will be reduced to  
£5.0.0.

In the event of any new class records being set up  
during the meeting a special "Harewood Class Record"  
plaque will be awarded to those competitors holding  
the new records at the conclusion of the meeting.

Additional awards may be offered for this meeting.  
Full details of any such awards will be given in the final  
proceedings.

No entrant may win more than one cash award with  
one car. Competitors winning the premier award  
or any of the fastest in category awards will receive  
these in place of their class awards and the runners  
up in these classes will receive the class awards appropriate  
to their placings

All trophies will be presented at the conclusion of  
the meeting. Trophies are tenable for a period of 11  
months from presentation.

Cash awards will be distributed by post within  
fourteen days of the results becoming final. Any winner  
may opt to receive a souvenir award in lieu of his  
cash award so long as this is done on the entry form  
or when results are announced at the conclusion of the  
meeting.

## 7. ENTRIES

The maximum number of entries to be accepted will  
be 140. The entry list opens on Wednesday, 17th  
August and entries received before this date will not  
normally be acknowledged until entries open. The list  
will close on Wednesday, 31st August, 1966. Notices of  
acceptance will all be sent out by Saturday, 3rd  
September, 1966.

The entry fee will be £3.0.0. per car and entries  
should be sent to the Secretary of the Meeting, Miss  
P. J. Steele, 10 Wormalds Yard, Boar Lane, Leeds 1.  
Tel. Leeds 21451.

The organisers are anxious to accept all possible  
entries, within the limits of time available for the  
meeting, but they reserve the right to limit the  
entries in any class and to accept or refuse any  
entries at their discretion and without stating any  
reason.

Where a class is over-subscribed, in making their  
selection they will have regard to making the entry  
as representative as possible but will also consider  
the known, or potential, performance of the driver  
or car. Preference will be given in cases where such  
anticipated performance indicates a climb of not longer  
than the average expected for the class.

Any car substituted under S.S.R. A.22 after Wednes-  
day, 31st August must be eligible for the same class  
as the original entry.

## 8. OFFICIALS

R.A.C. Steward: To be appointed.

Club Stewards: J. H. Farrar, H. M. Sinclair.

Clerk of the Course: M. S. Wilson.

Deputy Clerk of the Course: A. G. M. Kellett.

Chief Marshal: J. A. Stroud, 495 Bradford Road,  
Bailiffe Bridge, Brighouse, Yorkshire.  
Tel. Brighouse 2026.

Chief Observer: A. J. Hodgetts.

R.A.C. Scrutineers: S. H. Hanson, M.B.E., J. E. Haigh,  
E. S. Smith, P. W. Watson, B. L. T. Bielby.

R.A.C. Timekeepers: Mr. & Mrs. H. G. A. Mauldin.

## 9. RESULTS

Provisional results will be issued to all competitors  
on duplicated sheets from the Clerk-of-the-Course's  
caravan near the Start approximately 10 minutes after  
the final competitor has made his last run. Any  
protests must be made within 30 minutes of the  
handing out of the first sheet of results. If no protests  
are received during this time the results will become  
final.

## 10. SCRUTINEERING AND PRACTICE

(S.S.R's C.20 Modified)

Scrutineering will be from 11-00 a.m. to 3-30 p.m. on Saturday, 10th September and practice will be from 12 noon until approx. 5-30 p.m. There will be no general practice on Sunday, 11th September but a limited number of competitors who have prior permission in writing from the Secretary of the Meeting will be allowed to practice between 10-15 a.m. and 12 noon. Scrutineering on Sunday, 11th September will be from 10-00 a.m. until 11-45 a.m. for these competitors. This Sunday period is intended to cater for entrants who have genuine business reasons making it impossible for them to practice on the Saturday or for competitors who have mechanical breakdowns during Saturday practice. Permission will only be granted in a strictly limited number of cases. In particular, entrants who have been accepted on their declaration of ability to practice on Saturday will have to show very good cause indeed should they subsequently decide to apply for Sunday practice.

Three practice runs will be allowed to competitors who practice on Saturday, 10th September, and who report before 1 p.m. All competitors reporting after this time, or who are allowed to practice on Sunday, 11th September, will only be allowed two practice runs. Additional practice runs may be allowed on Saturday, 10th September if time permits. All competitors must travel slowly the length of the course before practice.

## 11. PROCEDURE

Cars will start singly. Timing will be electrical. The course clear signal will be given by a Green Light when competitors will start in their own time. Times will be recorded from the front wheels breaking a light ray at the Start until a similar light ray is broken at the Finish.

Cars will be positioned for the start 10 cm. behind the actual starting light ray by a positioning apparatus. As they approach the line a Red light will be shown, as they take up the correct position, this light will change to Amber. If they continue to move forward the light becomes Red and Amber. When Amber alone is showing the car is positioned the correct F.I.A. distance from the start.

If at the commencement of a run the engine stalls and the rear wheels of the car do not cross the start line, this shall be deemed a false start and the competitor will be allowed another attempt to start. If however the car cannot immediately be re-started the run shall be considered failed and the car returned to the paddock.

The Finish Line will be marked by a Banner and by Black and White Chequered Boards on either side of the course.

Two timed class runs will be allowed the fastest to count for the awards. In the event of a tie the aggregate of the two runs will be invoked to determine placings.

Timed runs will be completed in the following order First Run classes 1—17 inclusive in numerical order followed by Second Run classes 1—17 inclusive in numerical order, finally R.A.C. Hill Climb Championship Runs.

Competitors will be called forward from the Paddock in batches of approximately 20 at a time into the Assembly Area. When the course is clear the complete batch plus tender cars for the racing classes only will make their way down the course to the start. Any competitor who is not ready to start a run when called upon so to do will be deemed to have failed that run.

## 12. R.A.C. HILL CLIMB CHAMPIONSHIP

Entrants for the R.A.C. Hill Climb Championship must indicate this on the entry form. At the conclusion of the normal class runs, the ten Championship Entrants who have recorded the ten fastest times, irrespective of class, will be grouped together to make a further two runs each which will count as the thirteenth round of the R.A.C. Hill Climb Championship. Running order in these Championship runs will be determined by times on the class runs with slowest competitor running first and the fastest on each of the two runs.

Times recorded in the Championship runs will count towards the f.t.d. awards and trophies but will NOT count towards Class awards. Only times recorded during the Championship runs will count for the Championship.

Where an entrant for the R.A.C. Hill Climb Championship has entered more than one car for the event, he must nominate to the organisers the car in which he intends to claim Championship points before the commencement of the meeting.

## ACCOMMODATION, ETC.

Harewood is a picturesque village on the main Leeds-Harrogate road 8 miles North of Leeds and 8 miles South of Harrogate. It lies 5 miles to the West of Wetherby on A.1 from which the best approach is along A.659.

"The Harewood Arms" is 1 mile from the course, a very comfortable hotel with two stars and 12 bedrooms. "The Angel" in Wetherby is a small one star hotel whilst Harrogate boasts one five star hotel, "The Majestic", three four star hotels "The Old Swan", "The Cairn" and "The Crown" plus many other establishments.

Those craving a more urban life could stay in Leeds where "The Queens" and "The Metropole" are the best of the Central hotels. "The Parkway" on the northern fringe of the city is also recommended.

Hot and cold meals, snacks and liquid refreshments will be available throughout practice and the meeting.