

BARBON HILL CLIMB
THE WESTMORLAND MOTOR CLUB LIMITED
www.westmorlandmotorclub.co.uk
INCORPORATING ROUNDS OF
THE LONGTON AND DISTRICT MOTOR CLUB SPRINT AND HILLCLIMB CHAMPIONSHIP
WIGTON MOTOR CLUB NORTHERN SPEED CHAMPIONSHIP.
THE MORGAN SPEED CHAMPIONSHIP

SATURDAY 18TH JUNE 2005

Permit No:- TBA

Track Licence No TBA

Course record:- Adam Fleetwood Gould NMEXB-GR 55 20.51seconds, 15th May 2004.

SUPPLEMENTARY REGULATIONS

1. The Westmorland Motor Club will hold a National "B" Speed Hillclimb at Barbon Manor estate on Saturday 18th June 2005 under a National Permit No. (TBA) granted by the Motor Sports Association Ltd. The Meeting will be governed by General Regulations of the Motor Sports Association Ltd (incorporating the provisions of the International Sporting Code of the FIA) these Supplementary Regulations and any written instructions that the promoting Club may issue for the event.

2. ELIGIBILITY:-

The event is open to any holder of a current MSA International or National "A" or "B" Speed Licence and Who is a member of a Club in either the Association of North East & Cumbria Motor clubs, the Association of Northern Car Clubs, the Westmorland Motor Club, the Wigton Motor Club, the Morgan Sports Car Club the Longton & District Motor Club.

3. START AND COURSE:-

The start of the Meeting will be at 2.00pm or such other time as may be decided by the Clerk of the Course. The Hill is on the Barbon Manor Estate, near Kirkby Lonsdale, Cumbria. There are two bends and one hairpin, average gradient 1 in 12. The Hill is approximately 0.627kms in length and has a tarmacadum surface.

4. All Competitors must produce a valid Competition Licence.

5. PRACTISING AND SCRUTINEERING:-

All Competitors must present their vehicles to the Official Scrutineers before practising on the course. Scrutineering starts at 8.30am **and will be conducted in programme order**. Practising starts at 9.30am **in strict programme order** and ends at 1.00pm prompt. Each Competitor must walk the course and then complete two practice runs. Practising out of the official practising period will entail immediate exclusion. Competitors must report to the Scrutineers and for practice at the times specified on the Final Instructions or they may be excluded from the Meeting. It is absolutely essential that the morning timetable is rigidly adhered to. NB:- Any Competitor, without exception, will be excluded from the meeting if they have not signed on by 11.00am.

6. CLASSES:-

Class 1A Road Modified Saloon & Sports Cars up to 1400cc excluding Kit, Replica and Spaceframed Cars.

Class 1B Road Modified Saloon & Sports Cars over 1400cc and up to 2000cc excluding Kit, Replica and Spaceframed Cars.

Class 1C Road Modified Saloon & Sports Cars over 2000cc excluding Kit, Replica and Spaceframed Cars.

Class 1D **DIESEL ENGINED CARS UNLIMITED cc.**

Class 2A Road Modified Kit, Replica & Spaceframed Cars with car derived engines up to 1700cc.

Class 2B Road Modified Kit, Replica & Spaceframed Cars with car derived engines over 1700cc.

Class 2C Road Modified Kit, Replica & Spaceframed Cars with motorcycle derived engine.

Class 3A Modified Production Cars excluding Kit, replica & Spaceframed Cars up to 1400cc.

Class 3B Modified Production Cars excluding Kit, Replica & Spaceframed Cars over 1400cc up to 2000cc.

Class 3C Modified Production Cars excluding Kit Replica & Spaceframed Cars over 2000cc.

Class 3D Modified Production Kit, Replica & Spaceframed Cars with car derived engines up to 1800cc.

Class 3E Modified Production Kit, Replica & Spaceframed Cars with car derived engines over 1800cc.

Class 3F Modified Production Kit, Replica & Spaceframed Cars with motorcycle derived engines.

Class 4 Morgan Sports Car Club Class.

Class 5A Sports Libre Cars up to 1700cc and Hillclimb Supersports Cars.
Class 5B Sports Libre Cars over 1700cc.
Class 6A Racing Cars up to 600cc.
Class 6B Racing Cars over 600cc up to 1100cc.
Class 6C Formula Ford 1600cc Racing Cars manufactured before 1 January 1996.
Class 6D Racing Cars over 1100cc up to 1600cc.
Class 6E Racing Cars over 1600cc up to 2000cc
Class 6F Racing Cars over 2000cc.
Class 7A Racing and Sports Racing Cars manufactured prior to 1959.
Class 7B Racing and Sports Racing Cars manufactured between 1959 and 1968.
Class 7C Racing and Sports Racing Cars manufactured between 1968 and 1974.

DEFINITIONS – CLASSES 1-5

Cars running in the Road Modified Classes are defined as Production Cars which may be modified subject to the following:-

The main chassis structure and the suspension configuration must remain standard.

The cylinder block, cylinder head, gearbox casing and differential casing should be of the original type and material, but may be modified, although they must remain in their original position.

Sequential gearboxes are not permitted unless fitted as standard.

Induction is free (forced induction equivalency applies) as are exhaust systems.

Cars must be taxed (no trade plates), insured, MOT's where applicable and road legal at all times.

The removal of seats and interior trim (with the exception of carpet/Floor mats) is not permitted, but in the interests of safety the front seats may be replaced by a competition version which must be fully trimmed.(not just a bare shell) and a roll cage may be fitted.

All working equipment fitted as standard, such as operating windows, heater, etc, must remain operable at all times.

Glass may not be replaced by any other material.

All cars must run with a full windscreen.

The bonnet and boot lid may be replaced by versions in another material, but all other bodywork must remain in the original material.

Wheel arches must remain standard but extensions will be permitted, bonnet louvers etc may be added and bodywork may be re-profiled provided that the silhouette of the car above the centre line of the wheels remains unaltered.

Aerodynamic devices in any material, may be utilised provided the silhouette as described above remains unchanged.

All cars must comply with MSA Noise regulations.

Wheels are free but the only permitted tyres within these classes are those defined in the 1999 to 2005

MSA General Regulations Section R, List 1A.

All vehicles must comply with E.11 and E.12 and L.10 to L.15, inclusive (as applicable).

In presenting a car for scrutineering, competitors will be deemed to have accepted the conditions of entry and these regulations and agree that the car and personnel within their jurisdiction will comply with the regulations throughout the meeting.

The onus of responsibility for the eligibility of vehicles competing in the championships rests with the competitor.

N.B:- If insufficient entries to warrant classes 7A-7C being run individually are received, entries will be Combined into **ONE** Historic Class and will be handicapped on their Practice Times.

The minimum for each class is **THREE**, the maximum is **TWENTY-FIVE**. The maximum entry for the Meeting including reserves is 100, the minimum is 60. Should any of the above figures not be reached the Organisers reserve the right to cancel the Meeting or combine classes.

7. AWARDS – PREMIER TROPHIES

- (1) Best Time of the Day: Bracegirdle Trophy to be held for one year plus replica and the sum of £50.
- (2) Second Best Time of the Day: A Trophy to be held for one year plus Replica and the sum of £25.
- (3) Third Best Time of the Day: A Trophy.
- (4) Best Time of the Day by a competitor who was a paid-up member of the Westmorland Motor Club on 1st March 2005 and who resides within the LA or CA postcode areas.
- (5) Best Time of the Day by a Lady Driver.
- (6) Best Time of the Day for a Production car (road legal and taxed)
- (7) Best Time of the Day by a Formula Ford. Formula Ford Trophy to be held for one year plus Replica.

SPECIAL AWARDS

BARBON STAR:-

This will be awarded to the Competitor who, during this event, makes the fastest climb, which is under the existing outright course record of 20.51seconds.

CLASS AWARDS – ALL CLASSES:-

1st. Pint tankard, 2nd, ½ Pint tankard, 3rd, an award.

LIMITATIONS:-

Four in each class: **ONE** award. Seven in each class: **TWO** awards. Ten or more in each class **THREE** awards. NB:- Winners of the three fastest Time of the Day Awards are not eligible for **CLASS AWARDS**. No Competitor may win more the **ONE** Premier Trophy. Awards will be presented after the final runs if time permits.

8. **ENTRIES**

Will be strictly limited to 90 and will open on Monday 4th April 2005. Entries will close finally on Friday 28th May 2005. The enclosed entry form must be used, completed in all respects and sent to:-

THE SECRETARY OF THE MEETING. Graham Bracegirdle. 'Belmar' Gubberford Lane, Cabus. Garstang. PRESTON. PR3 1PS Tel/Fax 01995 605932.

together with the correct entry fee. Acceptance will be by selection, and will be entirely at the discretion of the promoting Club. Dual Entries will be permitted as specified in GR.B.10.13. A list of accepted cars and drivers will be published on Friday 3th June 2005

9. **FEES:-**

All entrants £65, save for Westmorland Motor club Members who will be charged £55, per entry. In the event of entries being withdrawn or refused entry, fees may be returned at the discretion of the promoting Club and will be subject to a £10 deduction towards administration.

10. **OFFICIALS:-**

RAC MSA Steward.	TBA
Secretary of the Meeting.	Graham Bracegirdle.
Clerk of the Course.	Mr R Middleton.
Deputy Clerk of the Course.	TBA.
Chief Time Keeper.	Mr D Clay.
Club Stewards.	TBA
Chief Scrutineer.	Mr R Whittaker
Chief Medical Officer.	TBA

JUDGES OF FACT:-

All listed officials, plus Start Line Officials, are **JUDGES OF FACT**, as to whether Competitors have crossed the start line, failed to finish a run, failed to come to the start line, or are eligible for the event, and Class or any Award.

11. **RESULTS AND PROTESTS:-**

Time will be given over the PA System. A list of times will be posted at the Secretary's Caravan in the Paddock, and where time permits in the Top Paddock. Provisional Results will be posted in writing to every Competitor within 7 days of the event. Protests must be made in writing in accordance with GR.0.5 and must be received by the Clerk of the Course within 7 days of the issue of results. A Protest Fee as listed in G.R.Z. 13.1 must accompany a protest which is refundable if the protest is upheld.

12. **SAFETY:-**

All Competitors are required to observe GR Appendix Q which include:-

- (1) Crash Helmets as specified in Section 10.
- (2) Goggles or Visors of Splinter-proof material (unless in a closed car with a full size windscreen in use), sufficient to give full protection to the driver's eyes as specified in Section 11.
- (3) Flame resistant overalls which shall cover arms, legs and the torso, up to the neck. The use of flame-resistant balaclava, socks, shoes and underwear is strongly recommended; see section 9.

13. **IDENTIFICATION NUMBERS:-**

All competing vehicles must comply with GR.E.11.3.11. Self-adhesive numbers **WILL NOT** be available from the organisers.

14. TIMING:-

The timing is activated by a light beam and all vehicles must be fitted with a vertical strut mounted on the most forward part of the vehicle to actuate timing devices. The vertical strut must comply with the requirements of GR.L.10.9.1 Please Note, this rule has been amended for 2005.

15. TIMED RUNS:-

Cars will start singly. Timing will be electrical. The Course Clear signal will be given by a green light Competitors may then start in their own time. Times will be recorded from the timing strut breaking the light beam at the start line until it breaks a light beam at the finish line, which will be indicated by Chequered Boards. Fastest time to count. Track conditions and event programme permitting, competitors will be allowed at least two timed competitive runs.

16. FLAG SIGNALS:-

RED-Immediate stop and await further instruction from the nearest Observer.

17. All other General Regulations of MSA will apply as written..

18. All competing cars must comply with both the MSA Formulae and the General technical Regulations for vehicles taking part in Speed Events. E11 & 12 and L 10 to L 15 inclusive (as applicable).

19. ORDER OF ASCENT:-

Will be as follows:-

- (1) First Runs, Classes 1 – 7 in numerical order.
- (2) Second Runs, as First Runs.
- (3) Third Runs (programme timing allowing) as first runs.

20. Any Competitor who is not ready to start a run when called o do so will be considered to have failed that run. Each Competitor will receive passes for themselves and one mechanic/guest only. Additional guests will be charged half the normal admission price. Car parking will be free.

21. ENTRIES ARE PRIMARILY ACCEPTED ON A FIRST COME, FIRST SERVED BASIS. IT IS THEREFORE IMPORTANT TO ENTER EARLY!

22. CANCELLATION OF THE EVENT.

The organisers reserve the right to cancel the event, due to severe or extreme weather conditions if the safety of Spectators, Officials or Competitors are at risk, in accordance with D 15.5.1