

Border Ecosse Car Club's Grant Construction **Knockhill Stages** 19th February 2023



Courtesy of West Coast Photos

A Round of:
2023 Scottish Tarmac Rally Championship
2023 Scottish Single Venue Rally Championship
2023 Back to Roots Tarmack Championship



Grant Construction Knockhill Stages

Sunday 29th February 2023

SUPPLEMENTARY REGULATIONS

1. ANNOUNCEMENT

Border Ecosse Car Club Ltd. will promote an Interclub Status Single-Venue Special Stage Rally to take place on Sunday 19th February 2023.

The Rally will be staged at Knockhill Racing Circuit at Map Reference 58/065942.

2. JURISDICTION

Held under the General Regulations of Motorsport U.K.
(incorporating the provisions of the International Sporting Code of the FIA) and these Supplementary Regulations and MSUK Covid Guidelines.

3. AUTHORISATION.

The M.S.U.K. permit number is:- 129457

4. CHAMPIONSHIPS

The event is a round of the following Championships:

Scottish Tarmac Rally Championship 2023 Permit No:- TBN

Scottish Single Venue Championship 2023 Permit No:- CH2023/RALLY017 (D)

Back to Roots Tarmac Championship 2023 Permit No:- TBN

Border Ecosse Car Club Championship 2023.

5. ELIGIBILITY

The event is open to:

All fully paid up members of the organising club.

Members of clubs that are members of the following associations:

- A. Scottish Association of Motor Sport Clubs.
- B. The Association of North East & Cumbrian Car Clubs.
- C. The Association of North Western Car Clubs.
- D. The Association of Northern Ireland Car Clubs.

All entrants and drivers must have available for inspection a 2023 Interclub or above Stage Rally licence on the day of the event. Navigators must also have available for inspection on the day of the event a 2023 Interclub or above Licence. Please check to see if you have the correct licence.

LICENCES MAY NOT BE APPLIED FOR ON THE DAY.

6. ROUTE.

The event will contain 10 special stages with a total mileage of approx. 42 Miles.

These stages will be timed to an accuracy of less than 1 minute.

The route will be defined by a Route Book and this, plus other paperwork required to complete the rally will be supplied electronically for the competitor to print off as required.

7. PROGRAMME

The programme of the meeting will provisionally be as follows:

Regulations will be published Tuesday 17th January 2023.

Please note ENTRIES open online on Sunday 22nd Jan at 20.00hrs

Wednesday 8th February 2023

Entries close.

Monday 13th February 2023

Late Entries close and Final Instructions emailed out.

Thursday 16th February 2023 20.00 hrs

All electronic documentation signing-on to be completed.

Saturday 18th February 2023 14.00 hrs

Scrutineering opens.

Saturday 18th February 2023 18:00 hrs

Scrutineering closes.

Sunday 19th February 2023 07:00 hrs

Scrutineering by agreed APPOINTMENT ONLY.

Sunday 19th February 2023 08:00 hrs

Scrutineering closes.

Sunday 19th February 2023 08.00 hrs

Drivers Briefing.

Sunday 19th February 2023 08:31 hrs

1st car Starts.

Sunday 19th February 2023 16:34 hrs

1st car Finishes (approximation).

Sunday 19th February 2023 17:30 hrs

Presentation of awards in Kinairds.

8. CLASSES

The event will consist of 5 classes as follows,

Class 1 Up to and including 1400cc

Class 2 1401cc to 1600cc

Class 3 1601cc to 2000cc

Class 4 2001cc and over 2WD

Class 5 All 4WD cars.

9. VEHICLES AND EQUIPMENT

All vehicles must comply with MSUK Technical Regulations note R.4.

A first aid kit should be carried by all cars.

All vehicles will require a valid MSA/MSUK logbook to be produced at Scrutineering.

Please read regulations for Fire Extinguishers in bottom of second last page.

10. AWARDS

1st Overall	Grant Construction Cup	Awards
2nd Overall		Awards
3rd Overall		Awards
1st in Class	(Class 1, 2, 3, 4, 5)	Awards
2nd in Class	(Class 1, 2, 3, 4, 5)	Awards
1st Lady Driver		An Award
1st Lady Co-driver		An Award
1st BECC Crew		Awards.

Please Note 1st, 2nd & 3rd Overall are not eligible for Class Awards.

11. ENTRIES

The entry list opens on 22nd January and closes on Wednesday 13th February 2023.

Entries should be made at <https://www.rallies.info/webentry/2023/knockhill/>

Note that any details entered there before the opening date will be ignored – we will not transfer anything over!

The Entry Fee is £290 (Includes a donation for Marshals)

The maximum for the meeting is **65** the minimum is 40.

The minimum for each class is 5.

Should the overall or class minimum is not reached, the organisers reserve the right to amalgamate the classes, or cancel the event as necessary.

All entries will be acknowledged by email, however entries are deemed to be accepted when full payment is received. Payment by BACS/bank transfer is preferred, however cheques can be accepted – send them to the entry secretary.

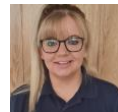
All cheques should be made payable to (BORDER ECOSSE CAR CLUB LTD) and crossed. Entries withdrawn in writing before 8th February 2023 will be refunded less £40 administration costs.

Entries Secretary: Michelle Hunter, 11 Weirgate Avenue, St Boswells,
TD6 0BY. 07768 010462. michellefalconer858@hotmail.com

Note: Please complete the Entry Form in full including **Previous Results for Seeding**, otherwise an Admin Fee may be incurred.

12. OTHER OFFICIALS.

Clerk of the Course	Nigel Atkinson	07715 122311
Deputy Clerk of the Course	Lock Horsburgh	07721 690016
Safety Officer	Colin Rodger	07767 726075
Secretary of the Meeting	Monty Pearson	07803 626877
Chief Marshal	Keith Cowan	07879 895527 keithcowan1511@gmail.com
Deputy Chief Marshal	Colin Christie	07786 017734 colin.christie63cc@tiscali.co.uk
Chief Medical Officer	TBN	
Radio Co-ordinator	Garry Headridge	
M S UK Steward	Kevin Dawson	07712 932045
Club Stewards	Gary White, Alistair Maxwell	
Chief Scrutineer	Gordon Hay	07740 243100
Other Scrutineers	Willie Greig & Alison Mitchell	
Environmental Scrutineer	Linda Hay	
Rescue Unit	S.M.M.C.	
Recovery	Ken Wishart	Belhaven Recovery
Chief Time-Keeper	Ian Sharp	01896 750189
Results	Raymond Mann	
Competitors Liaison Officer	Michelle Hunter	07768 010462
Club Safeguarding Officer	Shirley Maxwell	



13. DOCUMENTATION

All documentation will be completed electronically.
Rally plates must be displayed on both sides of the competing vehicle.
Competitors may also be asked to display additional advertising material.
Rally Plates and Numbers must be removed from competing cars upon retirement.

All Electronic Documentation and Signing-On must be completed by Thursday 16th February at 20.00 hrs.

14. PENALTIES

Penalties specified in R32.1 to R32.2 will apply with the following amendments.

e)	Making a false start on a stage:	1 min per offence
j)	For every minute before or after due time at MTC out:	1 minute
m)	Excessive sound:	1 st Offence 10 minutes 2 nd Offence Exclusion
t)	Failure to arm fire extinguisher for duration of event	1 st Offence Exclusion
u)	Any deliberate 4 wheels off the track (as deemed by Judges of Fact)	1 st Offence 30mins 2 nd Offence exclusion
v)	Any crew member or associated persons found in the no-go areas:	1 st Offence Exclusion
w)	Breach of S.R. 25 - Punctures and fuel leakage As deemed by Judges of fact	1 st Offence 10 mins 2 nd Offence Exclusion.

15. SIGNING-ON DOCUMENTATION & STARTING

All Electronic Documentation and Signing-On must be completed by Thursday 16th February at 20.00 hrs.
Failure to do so may result in exclusion and their place being filled by a reserve.

16. RESULTS

Provisional results will be posted to the Sportity App as soon as possible after the event. Protests must be made in accordance with the 2023 Motorsport UK Yearbook. Ties will be resolved as per R40.1.2. Appeals must be made in accordance with C6.1 – C6.6. Protests must be lodged in accordance with C5.1 – C5.7

17. CONTROLS AND TIMING

The rally will be divided into road sections and special stages.

All controls will be a time control (TC) Each road section will be allotted a target time and a competitor can calculate his due time of arrival at any TC by adding this target time to their actual time of departure from the preceding TC. All special stages will have a bogey time set at 75 mph average and a target time set at 40 mph or less.

However excess lateness in minutes taken over target on road sections and on special stages is cumulative and once lost cannot be regained, when the cumulative lateness between MTC OUT and MTC IN exceeds the permitted maximum, a competitor will be excluded.

Permitted lateness on this event is **10 minutes** and is Penalty Free.

Timing on road sections will be to the whole minute, Timing on the special stages will be to the nearest second. Such sections will be clearly indicated in the Route Book / Timecard.

Should any recorded time be illegible or not appear authentic, the organisers may use any means at their disposal to establish a time.

The organisers times and distances are deemed to be correct,

Procedure:

Main Controls (MTCs)

MTC OUT is situated at the start of the rally, each competitor will be issued with the due start time from MTC OUT. The difference between this time and the starting time will be penalised at one minute per minute. To be classified as a finisher, competitors must not have accumulated more than 10 minutes lateness prior to MTC IN.

Special Stage arrival (SSA)

On arrival at SSA, the competitor must be ready to start the stage with helmets and belts on. After control procedures he or she will follow marshals' instructions to move to the start line. A competitor who is early may wait for his or her due time outside the control area.

Special Stage Start (SSS)

At the SSS, competitors will receive a start time for the stage in hours, minutes and seconds.

Timing & Start Light Procedure: There is an expectation for you to get the correct Arrival time at the time control (penalties will apply). Then advance to the start line under marshals instructions. • At 15 seconds before your start time, a RED light will be shown • At 10 seconds before your start time, 5 AMBER lights will come on • At 5 seconds before your start time, the RED light will go off, and the 5 AMBER lights will turn off at 4,3,2,1 seconds before your start time • At your start time the final AMBER will turn off, and a GREEN light will be shown. • The GREEN light will be the visual signal to GO.

Special Stage Finish (SSF)

At the SSF, the competitor will receive his finish time in hours, minutes and seconds. This time in hours and minutes will be the start time for the following road section, any competitor who fails to stop at the stop line must not, under the pain of exclusion, reverse to the stop line but must return on foot.

After you have cleared the stop line of each a stage, a marshal will be present to give you an arrival time for the next stage, this time will be to the nearest whole minute. Please join the queue at the arrival control of the next stage and present the time card to the marshal at the time given.

Service Area (SA)

SAs will have In and Out controls. A time out will be given at the SA IN.

Card Collect (CC)

CCs will be situated at the services in SA Ins.

18. Official Notice Board

There will be no Official Notice Board. All Documentation before and during the event will be posted to the Sportity App - <http://webapp.sportity.com/channel/BECC23>



The graphic features a purple and pink background with the Sportity logo at the top left. The text reads: 'For direct event information please download the Sportity app and insert this password:'. Below this, the password 'BECC23' is displayed in a large white box. At the bottom, it says 'Sportity app is available in' followed by 'Available on the App Store' and 'Get it on Google play' with their respective logos and QR codes. The website 'www.sportity.com' is also visible at the bottom left.

19. RE-GROUP and RE-JOIN POINTS.

All service sections will also act as re-group sections. Re-Group OUT will be at the same control as the Arrival Control. Stage Arrival Controls will also be re-join points for those eligible to continue after missing a stage/or stages.

20. SPECIAL STAGES

Special stage layout will be as follows. Approach to a special stage will be indicated by a clock on a yellow background. This signifies the beginning of the control area, and should not be passed until the competitor is due at the arrival control, Approximately 100 meters before the stage arrival control and on receipt of your arrival time you will be deemed to have entered the stage start control area and be identified by a board showing a flag on a red background, One hundred metres before the flying finish, a warning board will be posted showing a chequered flag on a yellow background the flying finish will be indicated by a board showing a chequered flag on a red background. The distance between the flying finish and the stop line will be indicated by three countdown boards evenly spaced showing 3, 2, and 1 diagonal stripes respectively. The finish marshal will be positioned at the stop line, and the competitors will be required to stop at this point which will be identified by a board with STOP on a red background, Directional arrowing in the stages will be in accordance with the recommendations of the MSUK GR. R29.1 (arrows will be angled to show the severity of a junction indicated by one of four basic positions, either vertical, horizontal, raised or lowered by 45 degrees).

21. PACENOTES

Pace notes are forbidden whether or not they relate to the stage being used on this rally. Competitors may place supplementary information on the maps supplied at signing on only. The organisers reserve the right to search cars and crews for pace notes (R24.11).

22. SERVICING

Servicing will only be permitted by official vehicles, Servicing will only be permitted in areas specifically set aside by the organisers for the purpose of servicing. Only one service vehicle permitted per entry. Servicing will be permitted after every stage.

23. SEEDING

Order of starting will be at the organiser's discretion based upon information supplied by the competitors. If no seeding information is given expect to be running at the end of the field.

PLEASE NOTE THAT ONCE THE ENTRY LIST HAS BEEN PUBLISHED, NO COMMUNICATIONS WILL BE ENTERED INTO REGARDING IT.

24. DAMAGE DECLARATION.

Competitors will be required to complete a damage declaration form which will be available on the Sportity App - stating that they have not been involved in any accident resulting in damage to private property or injury to persons or animals or, alternatively giving details of any such incident where damage or injury has occurred.

Any information given will not incur a penalty but failure to hand in duly completed form may be penalised by EXCLUSION. **The competitor is responsible for the first £450.00 of each or any third-party damage not covered by the M.S.U.K Insurance Policy (Appendix 2 M.S.U.K. Regulations 2023).**

Competitors who do not report at the finish are required to submit a Damage Declaration on the Sportity App by Monday the 20th February 2023 at 20.00 hrs, failure to do so will result in a report being sent to the MSUK.

25. Please note that if you get a puncture or fuel leak on the circuit which is causing damage to the track surface you MUST stop ASAP and repair it before continuing on the stage. This is a circuit rule and breaking it could lead to us losing the venue. The decision of the judges of fact will be final. First offence 10 minutes. Second offence Exclusion.

26. JUDGES OF FACT

Judges of Fact will be appointed to judge on the following:

Incorrect route at splits, merges, and chicanes.

Moving chicanes or other stage furniture.

Deliberate all 4 wheels off track.

Jump starts.

Driving on the circuit with a puncture or fuel leak.

A list of these Judges and the facts they are judging will be displayed on the official notice board.

ACKNOWLEDGEMENTS

The organisers gratefully acknowledge the help of the following without whom the event would not have been possible:

Motorsport UK; Chief Timekeeper; All Officials; Stuart Gray, Staff and Owners of Knockhill Racing Circuit; All Marshals; Chief Medical Officer; SMMC Rescue; Ken Wishart (Breakdown Truck); Radio Operators; All Competitors; and all Sponsors and Helpers.

GENERAL DATA PROTECTION REGULATION / PRIVACY POLICY

Prospective entrants and competitors are advised that the information supplied on the entry form will be held securely in line with our Privacy Policy. Copies of this policy are available on request from the event secretary or can be viewed / downloaded from the club website (borderecosseclub.com).

If you are in any doubt regarding licences or any changes in regulations in respect of safety, etc then please contact Gordon Hay our M.S.U.K. Scrutineer 07740 243100.

If you didn't Rally in 2022 there were some "NEW" Rules.

The fact is these rules aren't new and have been on the horizon for a few years. Since 2019 all newly built vehicles required an FIA homologated fire extinguisher system. As of 1st January 2022, this rule now applies to ALL vehicles competing in the UK – so if you are rallying in the UK this year, you will be required to have an FIA homologated system.

This means that as of 1st January 2022 all 2.25 ltr AFFF systems will no longer be eligible for competition use. You must ensure you use a system listed on either FIA list 16 or FIA list 52 and that you install the supplied hose(s) and nozzles that your kit includes (nozzle number and locations vary from system to system). To ensure compliance the extinguisher system must be installed into the vehicle as per the manufacturers installation guide. The systems must also be serviced in line with manufacturer instructions.

FIA LIST No. 16: <https://bit.ly/3fpUbJo>

FIA LIST No. 52: <https://bit.ly/3K9wyCZ>

New Regulation from 1st January 2024

R48.5.11 The approved quantity of tyres must be detailed in the event supplementary regulations. The maximum number allowed will not exceed 10 tyres for rallies up to 45 planned competitive miles. For events over 45 planned competitive miles an additional 2 tyres may be added for each return to service after 45 planned competitive miles during the event, but these may not be used prior to the relevant service point.

Note R48.5.11 to R48.5.14 are renumbered from R48.5.12 to R48.5.15 respectively.

Date of Implementation: 1st January 2024

Reason; To limit the number of tyres used on Stage Rallies.

Subsequent regulations are re-numbered.

This along with the R38 service restriction proposal, is a key opportunity to reduce the environmental impact of Stage Rallies.