



## SCCC Round 6: Galashiels

**18 October 2015**

For all Competitive Safaris run by the **Scottish Land Rover Owners Club**, **Scottish Hill Rally Club**, and **Scottish Off Road Club**

All events will count towards individual SLROC & SORC championships *plus* the Scottish Cross Country Championship

### SUPPLEMENTARY REGULATIONS

ORGANISED BY SHRC, IN ASSOCIATION WITH SLROC and SORC.

## **Article 1 ANNOUNCEMENTS**

The Scottish Hill Rally Club (SHR Club Ltd) will promote a National 'B' Competitive Safari on Sunday 18 October 2015

## **Article 2 JURISDICTION**

The event will be held under the General Regulations of the Motor Sports Association (incorporating the provisions of the International Sporting Code of the FIA) and these Supplementary Regulations, and any further written instructions the clubs may issue for specific events.

## **Article 3 AUTHORISATION**

MSA Permit Number: 91472

## **Article 4 ELIGIBILITY**

The event is open to:

- Members of the organising clubs
- Members of the clubs listed in Appendix B

All competitors must hold an MSA Non-Race Clubman (or higher grade) competition licence valid for this event or equivalent EC licence.

Competition licence applications should not be made on the day.

Any query as to requirements/applications for such licences can be made to the MSA, telephone 01753 681736

Entry into the Scottish Cross Country Championship will be automatic, with the option to opt out - contact the results co-ordinator for details.

Eligibility for club championships is by club membership.

Club membership cards and competition licences will be inspected at signing on. Where a competitor is unable to produce a properly valid club membership card they will be invited to join one of the organising clubs. The only acceptable proof of club membership is either a valid club membership card, or an application for club membership completed at signing on, and accompanied with the correct fee.

Intending competitors are reminded that when an entry is made in the name of a firm or sponsor, that firm or sponsor must hold an MSA entrants licence and that licence must be produced when other licences will be inspected at signing on.

A competitor is not required to have a navigator on board, however they must complete a lap with the same one they started the lap with.

A competitor may take another (competing) driver or navigator as their navigator<sup>1</sup>

The event is open to vehicles which the manufacturer has designated for traversing cross country terrain. All vehicles competing must conform to 2015 MSA Technical Regulations for Cross Country Vehicles (P56-P61) and the technical regulations in Appendix A, with SLROC Championship entries conforming to the appropriate 2015 ALRC regulations & SLROC ASRs.

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<sup>1</sup>This is seen as A Good Thing: experienced drivers may teach those still learning their craft

## Article 5 PROGRAMME

The programme for the event will be:

6 September 2015	00:01hrs	Start of acceptance of Entries
2 October 2015	23:59 hrs	End of acceptance of Entries
17 October 2015	1100	Set up starts, campsite open
17 October 2015	1600	Scrutineering opens
17 October 2015	1630	Signing-on opens
17 October 2015	1930	Scrutineering closes
17 October 2015	1930	Signing On closes
18 October 2015	0800	Scrutineering re-opens
18 October 2015	0800	Signing-on re-opens
18 October 2015	0915	Scrutineering closes
18 October 2015	0930	Signing On closes
18 October 2015	0915	Drivers Briefing
18 October 2015	0930	Course opens
18 October 2015	1500	Course closes
18 October 2015	1545 (est)	Final Results published
18 October 2015	1600 (est)	Presentation of awards

The official time of the event will be taken from the "Rugby" radio signal.

All Drivers should present themselves to do their first lap when the course opens, but drivers will not be seeded.

There after, drivers may take their laps as and when they wish to run, and the start is ready to take them.

Competitors should complete all laps. Competitors who start 75% of the required number of laps will be classed as Finishers. (See Article 15 for further information)

(Individual clubs may choose to interpret DNFs as they see fit, within their own championship)

## Article 6 EVENT HQ, START AND FINISH

The event will be based at Glendearg Farm, Galashiels (NT517380) which will be the main Event Headquarters for the duration of the event. The Official Notice Board will be located at HQ venue next to Service. Temporary locations for Rally Headquarters, if any, will be notified in the Final Instructions.

Where practical, the start will be by traffic-lights, else vocal and visual confirmation.

The finish time will be adjusted thus:

1. Where the start is closed, and competitors are waiting on the line, time will be added to extend the finish time to compensate competitors for time lost. Note: If there are no competitors on the start line, nobody is being penalised, therefore time is not added.
2. Where the start is open, and there are competitors in service, and nobody on the start line, then any time added to extend the finish time will be clawed back.
3. There will be a cap of 30 minutes to this extended time.

## Article 7 SCRUTINEERING AND SIGNING ON

Scrutineering will be held on Saturday 17 October 2015 at Galashiels, in order of arrival at Scrutineering, commencing at 1600 and closing at 1930. It will reopen on Sunday 18 October 2015 at 0800 and close again at 0915. Anyone not signed on by close of documentation may be excluded.

Only competitors holding a Scrutineering pass certificate may sign on.

All vehicles will be examined for compliance with the 2015 (ALRC and) MSA Technical and Safety regulations (as appropriate), as well as for class eligibility. Each Entrant and driver will be assumed to have knowledge of the vehicle and its eligibility for the class entered, vehicles must be presented in the same condition as they intend to compete.

Competitors are responsible for ensuring their vehicles are in the right class.

Chassis and running gear must be clean to allow inspection

Vehicles **may** be of a commercial type (e.g. Discovery van or Hilux pickup) (J5.20.6), and **may** have torque-biasing differentials (P56.8.2)

All vehicles must have:

- A roll-cage conforming to P56.12-57.1
- An electrical cut-off switch conforming to K8
- Fire extinguishers as per MSA requirements K3, with the Hand Held as a minimum.
- Seats and harnesses conforming to K2. Note: for Competitive Safaris, a harness must have a minimum of four distinct and separate attachments to the vehicle (K2.1.2) (two clips using a common bolt is a single attachment, even though the straps are separate.)
- Helmets conforming to K10
- Recovery points conforming to P60.2.2. They do not have to be painted contrasting colours.
- Door tops or Window Nets must be fitted, and closed. They must be of sufficient strength to keep a competitors arms within the confines of the vehicle body in the event of an incident.
- NEW: Sill bars and windscreen bars as defined in P 56.14 & 56.15

Attention is drawn to the regulations on Mudflaps (P57.5.2), Tyres (P56.7.4 & Article 11), Wheel Spacers (P56.6), and Spill Kits (P57.5.3).

Competing vehicles will be subject to a noise test. The maximum noise level is 100bd(A) at two-thirds maximum revs at 0.5m conforming to Chart J5.18, Section 'E'.

Where vehicles are not closed, competitors must wear goggles or a visor as per K11

Cameras carried on board are subject to approval by the Clerk of Course, and the Scrutineers must approve their installation.

All vehicles must carry a suitable recovery rope or strap. The use of wire or chain is prohibited.

Competitors must carry a Hi-Viz vest for each occupant in the vehicle, and wear such if they need to get out the vehicle when "live" in the course. They must also have a torch and a warning triangle.

It is recommended that competitors wear flame-resistant clothing (discipline specific regulation P25.1.1) Clothing must cover the competitor from ankle to wrist to neck, and "sensible" footwear must be worn.

Additional checking may be carried out at any time during the event, of the crew members as well as of the vehicle. The competitor is responsible for the technical conformity of his vehicle throughout the event.

No vehicle will be allowed to start unless it complies with the MSA regulations.

## **Article 8 ROUTE**

The route will be marked with stakes and arrows (Hill Rally style - P11.9-11.14) such that no navigating will be required. The route is the "natural line" between markers. The Course is expected to be approximately 3 miles in length.

Vehicles will start at one minute intervals.

No practice will be allowed.

Competitors *are* allowed to "walk the course", either on foot or pedal-cycle. Use of any form of motorised transport will be considered "practice". There may be a drive round of this course, arrangements will be announced prior to the drivers briefing.

A route map will be displayed on the official noticeboard.

## Article 9 IDENTIFICATION

Cars will be identified by regulation size (23cm) numbers

The organisers will issue such identification numbers (with the physical stickers available for a small charge), based on the finishing position of the preceding season, if applicable, or the next available number.

Identification Numbers do *not* indicate a seeding order.

Numbers must be displayed, on both sides of the vehicle, on a white background. They must either be on the doors, or behind the doors and above the waistline of the vehicle (P49.3).

Numbers should be positioned such that they are not likely to become obscured during the lap.

It is the responsibility of the competitor to ensure that the numbers are clean and legible at the start of each lap<sup>2</sup>.

Identification numbers must be repeated on the windscreen of the vehicle, 8cm (3") high and orange in colour

Drivers and navigators will be identified with coloured wristbands. Drivers may navigate, but navigators may not drive.

It is the responsibility of the competitors to ensure their wristbands are accessible for inspection.

## Article 10 CLASSES

The event is open to any cross country type vehicle complying with the 2015 MSA vehicle regulations. (roll-cage, fire extinguisher, cut-off switch, etc), and will be classified thus:

- **Class 1** Standard Production Vehicles
- **Class 2:** Modified Production Vehicles
- **Class 3:** UTV Modified Production i.e. Polaris/Artic Cat
- **Class 4:** Prototypes, Live- Axle, Diesel engines, any size
- **Class 5:** Prototypes, Independent Suspension – all engine sizes and types
- **Class 6:** Prototypes, Live Axle suspension, petrol/lpg engine – up to, but not including, 4000cc
- **Class 7:** Prototypes, Live Axle suspension, petrol/lpg engine – 4000cc and above

Vehicles with forced induction fitted will have their engine capacity increased by 1.7:1 to establish their engine size (J5.4.1)

Should any class have less than 5 entries, the organisers reserve the right to amalgamate those cars with another class as deemed appropriate.

SLROC will reclassify vehicles according to ALRC classes for the SLROC championship.

Vehicles in classes 1 and 2 need not be taxed or insured for use on the public highway ( P 60.1.2)

Vehicles in classes 3 to 7 need not comply with Statutory Construction & Use and Lighting requirements ( P60.2.1)

A full technical brief of the three groups is given in **Appendix A: Eligibility Requirements**

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<sup>2</sup> It is also drawn to competitors attention that timing officials do not always recognise vehicles by shape alone: if the timing crew are unable to determine the identity of a vehicle due to obscured numbers, that is not their problem.

## Article 11 Tyres

Tyres must be from the MSA Tyre List 5 (Section L). Tyres from 5(a), 5(b), and 5(c) are permitted.

The following (non-exhaustive) list shows what is **not permitted**:

- Tyres not listed, including those having a tread pattern similar to, but not listed in, 5(a), 5(b), or 5(c),
- Tyres with obliterated side wall markings,
- Re-cut treads,
- Twin wheels,
- Studded tyres and/or tyre chains.

Tyres will be subject to scrutiny during the event.

Whilst, subject to the above, freedom of choice of tyres is left to the competitor.

The responsibility rests with each competitor to ensure that the tyres to be used are of an adequate rating having regard to the potential speed of their vehicle and the nature of the event. Competitors are advised to contact the Chief Scrutineer if in doubt regarding the eligibility of particular tyre patterns.

## Article 12 - ENTRIES

The entry fee will be £85, plus a donation of a marshal's prize. If any competitor declines the sponsors' stickers (see Article 28), they must pay a double entry fee. The maximum entry is 40 plus 10 reserves. Minimum entry is 15. In the event of the minimum entry not being met, the organisers reserve the right to cancel the event, with the refund of entry fees. Only those fully paid up entries will count toward the organisers determination of a 'minimum entry'

Entries should be pre-booked, and should be submitted online at:

<https://www.rallies.info/webentry/2015/scccoct/webentry.php>

exceptionally they may also be made in writing (email or postal mail, but not SMS text) to the Secretary of the Meeting, on the official entry form to:

SCCC Entries  
1 Hallyards Cottages  
KIRKLISTON  
EH29 9DZ

[sccc-entries@scottish-hillrally.co.uk](mailto:sccc-entries@scottish-hillrally.co.uk)

Acceptance of entries will be at the discretion of the Organisers, and entries may be refused without any reason being given.

All [accepted] pre-booked entries will be placed on the Entrants list.

Entries may be accepted after the closing date, strictly at the discretion of the organisers.

Any competitor wishing to withdraw their entry must do so in writing to the Secretary of the Meeting. Where a competitor withdraws after the closing date, the entry fee may be refunded at the discretion of the organisers, provided the minimum number of entries continues to be met. If a competitor withdraws their entry after the closing date and this withdrawal causes the number of entries to drop below the minimum entry, the entry fee will be forfeit.

The final Entrants list will be drawn up upon Documentation Closure.

Should it turn out, at the time of scrutineering, that a vehicle does not correspond (in its presentation) to the class in which it was entered, this vehicle may (upon the proposal of the Scrutineers) be transferred to the

appropriate class upon the decision of the panel of the Stewards of the meeting.

### Teams

A single entry may be made by two drivers, which will be posted as having a final position (not the individual drivers). The named drivers will evenly share the driving and the ratio of driving (over the whole season) should not exceed 60:40 in favour of one driver. The entry fee for a team entry is £85, plus a donation of a marshal's prize

The team does not require both drivers to be present at an event. If one driver is absent, it is the responsibility of the remaining driver to ensure that the timecard card is identified as being for that team.

A driver cannot drive for multiple teams at any single event.

## Article 13 OFFICIALS

### ORGANISERS

Scottish Hill Rally Club and/or Scottish Land Rover Owners Club Ltd and/or Scottish Off Road Club Ltd (alphabetically speaking)

### EVENT OFFICIALS

Official	Name	Phone	E-mail
Clerk of the Course	Graham Rieu-Clark		
Deputy Clerk of the Course	Rupert Hine		Chairman (at) Scottish-hillrally.co.uk
Secretary of the Meeting	Helen Gentleman		<a href="mailto:sccc-entries@scottish-hillrally.co.uk">sccc-entries (at) scottish-hillrally.co.uk</a>
Chief Marshals	James Moir Dean Pugh		
Chief Scrutineer	Johnny Campbell		
Radio Controller	Diana Baines		
Chief Safety Officer	Ron Cowan		
Timekeeping/Results	Ian Stuart		
Chief Medical Officer	TBC		
Spectator Safety Officer	Bob Webster		
Club Steward	TBC		
Club Steward	TBC		
Club Steward	TBC		

## Article 14 RESULTS

Provisional results for the round will be published as soon as practical, after the last vehicle finishes the event.

Final results for the round will be posted 30 minutes after that, unless protest is made.

Protests must be made in accordance with General Regulations [C] 5 and Appeals in accordance with General Regulation [C] 6

Results will be declared in accordance with General Regulation [D] 26.

## Article 15 TIMING

Timing will be by digital clock and all times taken to the previous whole second.

The Bogey time will be published in the Final Instructions

The Target Time will be published in the Final Instructions

The Event comprises 10 Laps of the Course. This may be varied at the discretion of the Clerk of the Course.

If a competitor retires, he must inform the Clerk of Course or the timing crew.

To be classified as a *finisher*, a competitor must attempt at least 75% of the total number of laps (taking a “maximum” for any outstanding laps not completed).

The winner will be the *finisher* who has completed the event in the least possible time. In the event of a tie, competitors will be placed equally, and the next placement down will be skipped<sup>3</sup>

The start/finish crew will hold time cards. Where possible, a table of lap-times which will be made available for competitors.

Competitors should not enter the caravan, nor make requests of the start/finish crew<sup>4</sup>

## Article 16 PENALTIES

Competitors will receive penalties as follows:

Action	Penalty
Under Bogey	Bogey time
Over Bogey, under Target	Actual Time Taken
Over Target Time	Target Time
Hitting a marker cane. <sup>5</sup>	+ 30 seconds
Failure to follow the course. <sup>6</sup>	+ 15 minutes

Should any lap time not appear authentic, the organisers may use any means at their disposal to establish a time.

Time allowed for self-recovery is 10 minutes, after which the clerk of course reserves the right to initiate official recovery.

The following offences carry the PENALTY of EXCLUSION:

1. Smoking whilst competing.
2. Being *possibly* unfit for reasons of health, consumption of alcohol or prohibited substances (D25.1.14).
3. Failure to wear properly fastened harnesses and crash helmet whilst competing.
4. Being out of bounds (As Article 19).
5. Failure to comply with Article 24 (refuelling).
6. Excessive speed in the paddock area, the maximum speed being 10mph.
7. Not complying with a reasonable instruction from an official or marshal.
8. Ignoring a flag (as Article 27) or an SOS board (as Article 28).
9. Deliberately blocking the passage of competing cars or to prevent them from overtaking.
10. Behaving in an unsporting manner, or acting in a manner which may bring the sport into disrepute (see A10).

## Article 17 SERVICING

Servicing is only permitted in the designated area.

Emergency repairs may be carried out outwith the service area in order that the car may complete the lap, or return to the service area.

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3 For example: if there are two competitors in 2nd place – the results will go 1st, 2nd, 2nd, 4th...

4 If we have a full compliment of entrants, the start/finish crew will be very busy, with cars setting off every minute

5 Accidents happen: we are aware that vehicles slide and may accidentally hit a marker. Deliberate and/or persistent striking of markers will be penalised.

6 Accidents still happen: we are aware that competitors may accidentally slide outwith the bounds of the course or divert round a stricken competitor. Deliberate and/or persistent course cutting will be penalised.



**Servicing MUST be performed on an impervious membrane groundsheet**, and all waste products removed from the site by the team.

All servicing must be carried out in a safe manner: vehicles supported on axle-stands, not trolley-jacks; fluids kept in containers, and not placed for an easy spill;

## **Article 18 OUT OF BOUNDS**

Any competitor will be deemed to be Out of Bounds if in a prohibited area or more than 25 meters from the marked course, unless acting under the instructions of an official or marshal.

## **Article 19 FINAL INSTRUCTIONS**

Final instructions will be posted at signing on, and may be supplemented by written bulletins during the event.

## **Article 20 INTERPRETATION OF REGULATIONS**

It is not the duty of any marshals to interpret regulations or any other written instruction to the competitor or to explain the meaning and/or effect thereof. It is the responsibility of the competitor to read and understand the regulations and all other written instructions.

If clarification is needed, contact the Clerk of the Course or the appropriate senior official.

## **Article 21 ADDITIONAL INFORMATION**

Amendments to the Regulations - Supplementary Regulations or Finals.

The provisions of the combined regulations may be amended by bulletin, which will be an integral part of the present regulations.

Competitors should always drive and conduct themselves in a manner that shall not discredit or arouse adverse public opinion.

By the very act of signing the entry form, the entrant, as well as all the crew members, submit themselves to the sporting jurisdictions specified in the International Sporting Code and the prescriptions of the present regulations only.

Radio equipment used by the competitors on the event may be checked by OFCOM. Any radio equipment found to be causing interference with the designated safety network will be impounded for the duration of the event.

## **Article 22 ACCOMMODATION**

Camping space (for tents and caravans) will be available. Potable water is not available on site.

## **Article 23 FUEL**

Spare fuel must be kept in the service area, where all refuelling must also be carried out.

No smoking will be allowed whilst refuelling or within 10m of a crew refuelling. Engines must be switched off when refuelling and at least one fire extinguisher must be manned, and ready, whilst refuelling is taking place. Crew must be out of the vehicle, and nobody should be under the vehicle, whilst fuel is being transferred.

It is not permitted to carry extra fuel in competing vehicles.

## Article 24 JUDGES OF FACT

Judges of Fact appointed by the Organisers (G10) will be on duty throughout the event to observe and report upon any competitor considered to be in contravention of General Regulation P27.1.

The names of these Officials will be notified in an Official Bulletin which will be posted on the Official Notice Board.

- The Chief Scrutineer and Scrutineers appointed for the event are Judges of Fact in respect of Vehicle Eligibility, Noise, Driving Standards, and for speeding in the paddock area.
- The Start Officials will be empowered to judge whether or not a competitor has made a false start.

## Article 25 LIVE RECOVERY

Live recovery will **NOT** be in operation during the event.

During the event:

1. for light (i.e., snatch) recovery & flat tows back to the service area, SRVs may be used.
2. recoveries requiring winches or suspended tows will take place under the direction of Licensed recovery operators.

## Article 26 FLAGS

The following flags will be used:

**Yellow:** Stop. There is something ahead that requires the competitor to wait momentarily, before being allowed to continue. The marshal will give the driver instructions. This is a case of *force Majeure*. (P49.6.7)

**Red:** Stop. This flag can only be issued on the instructions of the Clerk of the Course. Your lap has been stopped. You will be instructed how to return to the start, and will be given a notional time for that lap. (P14.5)

## Article 27 OK/SOS BOARDS

Competitors must carry A4 sized OK/SOS boards. Double sided boards must not be used as it should not be possible for OK and SOS to be read from the same board at the same time.

In the case of a vehicle has been involved in an accident and medical assistance **is not required**, the OK board must be prominently displayed towards following competitors.

In the case of an accident where urgent medical attention **is required**, the SOS board should be immediately displayed towards following competitors.

Any competitor seeing an SOS board, **or seeing a vehicle which has sustained a major accident and is not displaying an OK board**, must immediately *and without exception* stop to render assistance. All following vehicles shall also stop, with the second vehicle on the scene being dispatched to the next radio point to inform the Clerk of Course, and all subsequent vehicles ensuring a clear route for emergency vehicles, and to ensure the scene is not disturbed before the emergency vehicles arrive.

At the Clerk of Course's discretion, vehicles stopping thus may be given a notional time (as per a Red Flag)

Abuse of the OK/SOS board is a serious offence, and such competitors will be reported to the MSA.

## Article 28 ADVERTISING AND SPONSORS DECALS

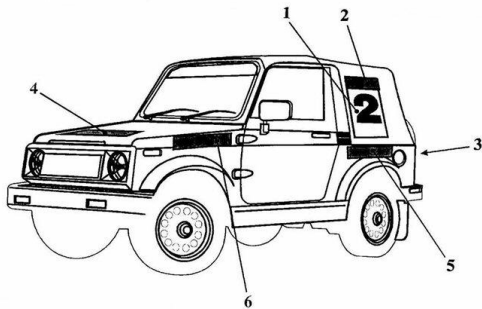
Competitors are allowed to affix any kind of advertising to their vehicles, provided that:

- it is authorised by the national laws and the MSA regulations.
- it is not likely to give offence.
- it does not encroach upon the spaces reserved for plates and competition numbers.

- it does not interfere with competitors vision through the windows.

The Clerk of the Course has final veto on any advertising.

Advertising proposed by the Organisers is as follows:



1. Black Competition Numbers on white background
2. Organisers/Sponsors Plate (supplied by Organisers)
3. Rear Rally Plate (supplied by Organisers)
4. Front Rally Plate (supplied by Organisers)
- 5/6. Organisers Advertising (supplied by Organisers)

Rally plates and Organisers' and Sponsors' decals will be applied at the Pre-Scrutineering Control.

## END OF REGULATIONS

### Annex B – Invited Clubs

- Scottish Hill Rally Club
- All Wheel Drive Club
- Anglian Rover Owners' Club
- Blackpool South Shore Motor Sport Club
- British Armed Forces Motoring Assoc.
- British Trial and Rally Drivers Assoc.
- Buchan Off Road Club
- Buxton and District Land Rover Club
- Clwyd Vale Motor Club
- Cornwall & Devon Land Rover Club
- Edinburgh University Motor Sport Club
- Glamorgan Off Road Club
- Historic Rally Car Register
- Highland 4 Wheel Drive Club
- Lancashire & Cheshire Land Rover O C
- Lincolnshire Land Rover Club
- Machars Car Club
- Marches 4x4
- Midland Off Road Club
- North Humberside Motor Club
- North Lakes 4x4 Club
- Northern Off Road Club
- Quinton Motor Club
- Scotia Cross Country Motorsport Club
- Scotland West All Terrain Club
- Scottish Land Rover Owners Club
- Scottish Off Road Club

- Southern Counties Off Road Club
- Staffs & Shropshire Land Rover Club
- Tay 4x4 Off Road Club
- The 4 Wheel Drive Club of Northern Ireland
- 55 Car Club