



2025 – SUPER LAP SCOTLAND CHAMPIONSHIP SPORTING & TECHNICAL REGULATIONS

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INTRODUCTION

Super Lap Scotland aims to prove who is the fastest driver in Scotland, the KING or QUEEN of KNOCKHILL! Devised by the Knockhill Motor Sports Club the rules and class structure will equalise the most powerful cars on the planet with even the most modest of Road Cars, Hot Hatch and Track Cars, it is open to all drivers, including first timers. Step up this year and prove just how fast you are!

With nine classes based on their FLYWHEEL HORSE POWER TO WEIGHT (including driver) RATIO, plus a separate class for Electric/Hybrid (EV) vehicles, entrants will go head to head with comparable competitors, all scoring their respective class points to determine who is the class champion, with all points going towards the overall Super Lap Scotland championship.

Competitors using their road cars are also eligible for the Road-Car Championship which is a separate award for standard cars, taxed and MOT'd. Standard cars must provide a valid Road Tax and MOT certificate.

Tuning companies, car clubs or groups of drivers may also compete for the Team Trophy, consisting of teams of between 2 & 4 drivers. Team Trophy awards are scored over all events.



1. SPORTING REGULATIONS - GENERAL

1.1 Title & Jurisdiction:

The Super Lap Scotland Championship is organised and administered by the Knockhill Motor Sports Club ("the Organiser") in accordance with the National Competition Rules (NCR) of Motorsport UK ("the ASN") (incorporating the provisions of the International Sporting Code of the FIA) and these Championship Regulations.

ASN Championship Permit No. CH2025/S036 Status: Interclub ASN Championship Grade: D

1.2 Officials:

1.2.1 Co-ordinator: Duncan Vincent

Knockhill Racing Circuit, By Dunfermline, Fife, KY12 9TF

Tel. 01383 723337 E-mail. duncan@knockhill.co.uk

Deputy Co-ordinator: Steve Burns

1.2.2 Eligibility Scrutineer: Gordon Hay

Tel. 07740 243100 E-mail. gordonehay@hotmail.co.uk

The Organiser via the Event Chief Scrutineer reserves the right to appoint an alternative ASN licenced Eligibility Scrutineer to deputise for the nominated Eligibility Scrutineer in their absence.

1.2.3 Championship Stewards: Gordon Shedden, Jillian Shedden, Alan Brunton, Douglas Lamb & Alan Couper. Any three (3) Stewards will form a quorum.

1.3 Competitor Eligibility:

- 1.3.1 Entrants must be fully paid up valid membership card holding members of the Knockhill Motor Sports Club and be in possession of a valid current ASN Entrants Licences, where applicable.
- 1.3.2 Drivers and Entrant/Drivers must be fully paid up valid membership card holding members of the Knockhill Motor Sports Club, be Registered for the Championship and be in possession of valid current ASN Competition RS Interclub Status Licence, as a minimum (Note; NCR Ch.14 App.5 Art.1.4c) for Pro Class competitors require a Race Club licence as a minimum). Additionally competitors driving vehicles prepared to the Sport Libre regulations (NCR Ch.14 App.4 Art.31) require a RS National licence as a minimum unless the vehicle is currently licenced for use on the public highway and competes in a road legal condition (NCR Ch.14 App.4 Art.12).

If participation in the Championship requires absence from education a driver in full time school education is required to have the approval of their head teacher and a letter stating such approval from their school in order to fulfil registration for the Championship. A driver shall not take time out of their education to participate in motor sport without the prior written approval of their education establishment.

1.3.3 All necessary documentation must be presented for checking at all **Events** when signing-on.



1.4 Registration:

- 1.4.1 All Drivers must register as competitors for the Championship by joining the Knockhill Motor Sports Club. Membership of the Knockhill Motor Sports Club includes annual Championship Registration.
- 1.4.2 There is no separate Championship Registration fee.
- 1.4.3 Registration will be accepted from publication of these regulations until the closing date for entries to the last Event.
- 1.4.4 Upon registration permanent competition numbers for the Championship will be issued.
- 1.4.5 Acceptance or rejection of registration is entirely at the discretion of the Organiser and Promoter. The Organiser may accept Guest entries from Competitors not registered for the Championship. Guest Competitors are not eligible to score points and for the purpose of points scoring will be ignored.

1.5 **Championship Events:**

Super Lap Scotland will be contested at 6 Events as follows;

Date:	Venue:	Organising Club:
Sat. 5 th April 2025	Knockhill Anti-Clockwise	Knockhill Motor Sports Club
Sun. 6 th April 2025	Knockhill Clockwise	Knockhill Motor Sports Club
Sat. 17 th May 2025	Knockhill Clockwise	Knockhill Motor Sports Club
Sat. 12 th July 2025	Knockhill Anti-Clockwise	Knockhill Motor Sports Club
Sun. 13 th July 2025	Knockhill Clockwise	Knockhill Motor Sports Club
Sun. 14 th September 2025	Knockhill Clockwise	Knockhill Motor Sports Club

1.6 Scoring:

Points will be awarded in each class to classified competitors in the Qualifying session as follows:

If less than 3 starters in any class then points will be awarded as follows: 12 - 10

Additionally points will be awarded in each class to classified competitors in the Final timed run as follows; 25 - 20 - 16 - 14 - 12 - 10 - 9 - 8 - 7 - 6 - 5 - 4 - 3 - 2 - 1

If less than 3 starters in any class then points will be awarded as follows; 22 - 17

- 1 bonus point will be awarded to any competitor establishing/setting a new class lap record in Qualifying or the Final following the publication of the Final Results.
- 1.6.2 Ties will be resolved using the formula in NCR Ch.4 App.3 Art.4.1. If there is still a tie after considering NCR Ch.4 App.3 Art.4.1 then there will be joint winners.
- 1.6.3 Championship Appeals should be lodged in accordance with NCR Ch.2 App.5 <u> Art.2</u>.



- 1.6.4. The totals from each competitors highest 5 scores will determine final Championship standings. Should a competitor be disqualified from the results of an Event for a breach of the NCR then this cannot be counted as a dropped score. For the avoidance of doubt, a competitors dropped round will be counted only in the event of a tie in final Championship standings and in accordance with Art. 1.6.2.
- 1.6.5 Road Car Championship. In addition to the main Championship drivers competing in standard road cars are eligible to compete for the Road Car Championship. Vehicles must comply fully with the Standard category (NCR Ch.14 App.4 Arts.13-16), remain in standard trim including passenger / rear seats, be taxed and hold a valid MOT certificate if appropriate for the age of the vehicle. Documentary proof of tax and MOT may checked at any time. Drivers seat may be replaced with a competition seat in accordance with NCR Ch.7 App.7. The fitting of roll cages is permitted. Points are awarded in accordance with Arts. 1.6.1 to 1.6.4 above. Competitors wishing to enter the Road Car Championship should indicate this by completing the appropriate section of the Registration Form.
- 1.6.6 Team Trophy. Teams or groups of individual drivers may also enter the Team Trophy. To be eligible for the Team Trophy a minimum of 2 and maximum of 4 Drivers must be nominated on the SLS Team Trophy Entry Form before the entry closing date for the first Event of the Championship and cannot be changed thereafter. Drivers can only drive for one team unless they are entered in two separate cars and cannot switch to a different team during the Championship. Points scored by the highest two placed nominated drivers at every Event will count towards the Team Trophy. There are no dropped scores for the Team Trophy. To be eligible for the Team Trophy, teams must hold a valid ASN Entrants Licence in accordance with NCR Ch.4 App.0 Art.1.16.

1.7 Awards:

1.7.1 All awards are to be provided by the Knockhill Motor Sports Club.

1.7.2 PER EVENT

Trophies to 1st, 2nd & 3rd in class subject to number of starters as follows:

1st place only if 2 or 3 starters
2nd place if 4 or 5 starters
3rd place if 6 or more starters.

Plus a trophy to the highest placed road-going car as defined in Art. 1.6.5 subject to there being a minimum of two road cars starting the Event.

CHAMPIONSHIP

Trophies to 1st, 2nd & 3rd in every class subject to number of points scoring competitors as follows:

1st place only if 2 or 3 competitors 2nd place if 4 or 5 competitors 3rd place if 6 or competitors.

Plus a trophy to the highest placed road car as defined in Art. 1.6.5. Plus a trophy to the highest placed team as defined in Art. 1.6.6. Team Trophy Championship awards are scored over all events (no dropped scores).

1.7.3 Bonuses: The organiser/sponsor/promoter reserves the right to provide additional awards for and during the Championship.

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1.8 Events:

1.8.1 The provision for practice, qualifying and starting procedures will be published in the Event Official Documents.

2. SPORTING REGULATIONS - JUDICIAL PROCEDURES

2.1 **Rounds:** In accordance with NCR Chapter 2.

2.2 **Championship:** In accordance with NCR Chapter 2.

3. SPECIFIC CHAMPIONSHIP REGULATIONS

- 3.1 By registering for the Championship all competitors and their associates commit to positively promote and demonstrate the <u>ASN</u> Respect Code which is appended to these regulations (Appendix 1).
- 3.1.1 Where any reports of disrespectful conduct are judged to be well founded the Championship Organiser may issue warnings or require remedial actions and/or report the matter via the Championship Co-ordinator to the Championship Stewards who may impose appropriate penalties which can include loss of Championship points and/or race bans through to Championship Expulsion and referral to the ASN Disciplinary Officer who may refer the matter to the ASN National Court (NCR Chapter 2).
- 3.1.2 It is imperative that we promote the safety and wellbeing of young people and adults at risk. In addition to this all participants must be aware of their behaviour and conduct at all times and abusive language and harmful behaviour will not be tolerated. Any such incidents must be reported to the Championship Coordinator and/or Safeguarding Officer who will also relay the report to the ASN Policies and Guidelines are available at http://www.motorsportuk.org/resource-centre by selecting Policies and Guidelines.
- 3.2 Due to both safety and environmental concerns, vehicles **must not** be left unattended under any circumstances when the engine is running.

4. TECHNICAL REGULATIONS

4.1 Eligible Vehicle Categories

Super Lap Scotland is for Standard, Road, Modified or Sports Libre Cars complying with the NCR for Sprint vehicles (NCR Ch.14 App.4 [All vehicles]

Arts.13-15 [Standard], Arts.17-23 [Road], Arts.24-30 [Modified] & Art.31 [Sports Libre]), except NCR Ch.14 App.4 Arts.16 & 21 regarding tyres. Eligible tyres are in accordance with NCR Ch.14 App.5 Art.1.14 (ref. Art. 4.3.5) of these regulations).

Vehicles in Pro Classes must comply with NCR Ch.14 App.4 Arts.1-10 & 31 (Sports Libre), and the specific aero regulations below.

Electrified / hybrid powered vehicles must comply with NCR Ch.7 App.11.



4.2 Classes

Cars may be entered from any of the categories listed under Art. 4.1 and will be segregated into classes as follows;

Pro Classes

Class Pro-Production: Cars with an unlimited Power to Weight ratio. These must be based on a Series Production Car and retain a recognisable profile.

Class Pro-X: Cars with unlimited Power to Weight ratio which do not comply with Pro-Production.

Club Classes

Class A: Cars with a Power to Weight ratio of over 425 and up to 530 bhp/tonne

Class B: Cars with a Power to Weight ratio of over 340 and up to 425 bhp/tonne

Class C: Cars with a Power to Weight ratio of over 265 and up to 340 bhp/tonne

Class D: Cars with a Power to Weight ratio of over 210 and up to 265 bhp/tonne

Class E: Cars with a Power to Weight ratio of over 165 and up to 210 bhp/tonne

Class F: Cars with a Power to Weight ratio of over 130 and up to 165 bhp/tonne

Class G: Cars with a Power to Weight ratio of up to 130 bhp/tonne

Class EV: Electrified / Hybrid powered cars complying with NCR Ch.7 App.11

Competitors must specify the appropriate class entered on the Entry Form and provide documentary evidence, dated with the previous 12 months of the Event, detailing the recorded power output including a power graph showing the maximum rpm measured during the test together with a certificate showing the weight of the car. Power and weight certification is not required for Class EV.

Power is measured at the flywheel and weight is the weight at the conclusion of each session with the Driver seated in the normal driving position.

Engine calibration data may be recorded during official Power Tests. The Organiser reserves the right to measure Power to Weight ratios at any time using a Rolling Road as detailed in Art. 4.3.6, and to re-classify vehicles as appropriate. The Organiser reserves the right to seal any components as part of the process of determining eligibility. The Organiser reserves the right to request and record map data during an Event via the Competitors ECU software, or via Championship supplied measuring device – failure to comply with this request may result in non-compliance. Competitors must be prepared to provide access passwords and comms cables where required and practical.

Any modifications undertaken after registration must be notified to the Organiser using the Vehicle Modification Declaration Form who may require the Competitor to provide a new power certificate.

4.3 Safety Requirements

- 4.3.1 Towing points (NCR Ch.14 App.4 Art.2.11) are mandatory. If not permanently fitted the towing eye must be carried securely and made available when required.
- 4.3.2 Laminated windscreens, lamp glass security and rear view mirrors (NCR Ch.14 App.4 Art.3.2) are mandatory. Note NCR Ch.7 App.2 Arts.22.8 & 22.9 which states; "If plastic windscreen side screens or rear windows are fitted the thickness must not be less than nominal 4mm (minimum 3.8mm). Except for Vehicle models originally in production prior to 1st January 1990 for new build Vehicles from 2022 they must be Polycarbonate with a nominal thickness of 6mm (minimum 5.8mm) for the windscreen. Sports Vehicles supplied as standard with plastic side screens may retain them in their original thickness."

Page 6 of 11 – Issue 1 – 30th January 2025 – Published by the Knockhill Motor Sports Club



- 4.3.3 All cars must have two functioning headlamps, or two forwards facing high intensity lamps. Lamps must be symmetrical about the centreline of the car and mounted as high as practicable above ground level.
- 4.3.4 All cars must be fitted with an operable reverse gear and have a red rear warning light compliant with NCR Ch.7 App.5 Art.6.
- 4.3.5 Tyres: For Classes A to G only tyres listed in NCR Ch.8 App.4 List 1A or 1B are permitted. Standard cars as defined in Art. 1.6.5 may only use tyres listed in NCR Ch.8 App.4 List 1A. Pro Class tyres are unrestricted. The use of any heating/heat retention devices, tyre treatments or compounds is prohibited. Tyre cooling is also prohibited other than by natural convection.
- 4.3.6 The nominated Rolling Road for power testing is; Mac Motorsport, Unit 4, Dunsinane Ave, Dundee, DD2 3QN. Tel. 01382 817811 The Organiser reserves the right to nominate and use an alternative facility in the event of force majeure.
- 4.3.7 Any ballast fitted must be securely mounted and comply with NCR Ch.7 App.2
 Arts.19.2 & 19.4
 and must not exceed 60kg. The Organiser may require ballast to be sealed in place by the Championship Eligibility Scrutineer (NCR Ch.7 App.2
 Art.19.3).
- 4.3.8 Aerodynamic modifications (aero) must comply with NCR Ch.7 App.2 Arts.6.10-6.12 & Ch.14 App.4 Arts.19 (Road cars) & 26 (Modified cars) except in Pro Classes where aero is free subject to the following:

 Pro Class aero devices forward of the rear axle line must be below the height of the bonnet and the maximum width of any aero device may not exceed 2400mm.
- 4.3.9 Timing at all events will be by Electronic Competitor Identification Modules (Transponders) and Light Beam Timing Systems. Each competitor is responsible for having their vehicle fitted with a working vehicle identification module (transponder). The nationally required transponder is a MyLaps X2 or TR2 Car transponder. Timing Struts (NCR Ch.14 App.4 Art.11) are not required.
- 4.3.10 Onboard Cameras: All cars except those in Standard Car category (for which this is recommended) must carry an onboard camera and have it powered up and recording while on track. Onboard cameras should be fitted and used in accordance with NCR Ch.7 App.9 (fitted as described in NCR Ch.7 App.9 Art.1.3) and must be forward facing and have at least a partial view of the steering wheel. The Championship Officials may select Competitors at each Event who may be asked to carry a Championship action camera for all sessions. All footage may be used for both promotional and judicial purposes.
- 4.3.11 Personal Protection Equipment: Drivers must comply with NCR Ch.14 App.2
 Art.4 for all sessions. The exemptions for Standard Cars and Road Cars detailed in NCR Ch.14 App.2 Arts.4.2 & 4.3 do not apply to Super Lap Scotland events.
- 4.3.12 In accordance with NCR Ch.7 App.4 Arts.6.1 to 6.3 all cars (except those in Standard and Road Car categories) built after 01 January 2013 must be equipped with the facility to enable a fuel sample to be taken. For fuel injected Vehicles the facility must be a dry break fuel sampling coupling, approved by the FIA.

Page 7 of 11 – Issue 1 – 30th January 2025 – Published by the Knockhill Motor Sports Club



5. APPENDICES

The Following Commercial Undertakings are not subject to the Judicial Procedures of the ASN NCR.

5.1 Commercial undertakings

5.1.1 VEHICLE PRESENTATION

The presentation of the car is fundamental to the profile of the Championship its sponsors and its audience. Therefore in considering whether to permit any car to participate, at any point during the Championship, the Organiser will regard as paramount the presentation of the car. In taking into account its appearance inherent in which is the standard of its presentation (including interior) they may exclude any car which they consider may prejudice the reputation of the Championship or is otherwise unacceptable. This will include where the car is presented at an Event bearing accident damage sustained at a previous Event and which has not been subject to the completion of a full and proper repair.

5.1.2 ADVERTISING / GLASS

- (a) All glass areas must remain clear and unobstructed by decals/advertising or any other obstruction unless these regulations specify different or are approved by the Knockhill Motor Sports Club / Championship Co-ordinator.
- The only exception being the rear side windows that should have the (b) drivers' surname and Championship class, clearly displayed in simple bold type together with the allocated competition number displayed in accordance with NCR Ch.14 App.5 Art.7. Competition numbers must also be displayed in the vehicle windscreen in accordance with NCR Ch.14 App.5 Art.7.8. Please note NCR Ch.6 App.1 Art.8.1c - No display on a transparent surface can exceed 13cm in depth.
- All surfaces, which have not been claimed for stickers by the Organiser, the (c) Championship sponsors or used for the application of starting numbers, are The Championship Co-ordinator must approve conflicting free for use. sponsor's stickers in advance and the position, size and colours (if approved) will be at the discretion of the Championship Co-ordinator.
- Please note NCR Ch.6 App.1 Art.8.1a The display must not be offensive. (d)
- Competitors are reminded that numbers must be removed or covered when (e)
- driving on the public highway (<u>NCR Ch.14 App.5 Art.7.3</u>). Competitors may be required to display Championship sponsors stickers / (f) decals in locations determined by the Organiser in accordance with NCR Ch.6 App.1 Art.9. Display of these stickers is mandatory for participation in the Championship.

5.1.3 TRADE SUPPORT

The Organiser reserves the right to obtain support sponsorship for the Championship, usually by means of product for competitors. To qualify, this may require fixing support sponsors' logos on either side of the car.

5.1.4 PROMOTIONAL ACTIVITIES

Drivers may be required to participate in promotional activities at certain events.



A respectful standard of behaviour is expected from everyone within the motorsport community.

By participating in a Motorsport UK event in any capacity you agree to follow the values of the Respect Code:

Motorsportuk.org/racewithrespect #RaceWithRespect

The Values

Respect

Fair play

- Integrity
 - **Good Manners**
- Self-Control

I pledge to #RaceWithRespect and:

- Contribute to a welcoming and friendly environment that ensures the safety and welfare of all participants.
- Always behave with integrity and uphold fairness in the sport; play your part in keeping the sport safe through your actions
- Treat everyone with respect, regardless of their gender, ethnic or social background, language, religious or other beliefs, disability, sexual identity or other status
- Recognise that we all represent the sport and therefore have a duty to be polite and respectful to all staff, officials, fellow competitors, volunteers, as well as fans and supporters
- Respect the rules, regulations and authority of the officials and Motorsport UK

Any breach of these obligations may result in disciplinary action.

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2025 SLS Team Trophy Registration Form

To be completed before Round 1 2025

Please state team name below;
Team Motorsport UK Entrants Licence no;

Please nominate up to four drivers stating their names, class and car;

1.	
2.	
3.	
4.	

Page 10 of 11 - Issue 1 - 30th January 2025 - Published by the Knockhill Motor Sports Club





Vehicle Modification Declaration Form

Name;	Number;
Declared modifications s	ince registering;
	Use continuation sheet if necessary;
Date of Modification;	Signature;
	,
Please return your completed form by p	nost or amail to:
	Jost of email to,
Duncan Vincent Knockhill Racing Circuit	
By Dunfermline Fife	
KY12 9TF	

club@knockhill.co.uk

