

2025 – CSA Service Group FERRARI HILLCLIMB CHAMPIONSHIP SPORTING & TECHNICAL REGULATIONS

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INTRODUCTION

The CSA Service Group Ferrari Hillclimb Championship is open to all production road-legal cars built by Ferrari. The Sporting & Technical Regulations with all-inclusive Performance Equaliser Percentages (PEP) and Success Equaliser Percentage (SEP) formulas are intended to encourage close competition between as many types of Ferrari and Driver as possible.

Non-road legal and modified Ferraris are welcome to enter on an invitational non-scoring basis.



Promoted by



1. SPORTING REGULATIONS - GENERAL

1.1 Title & Jurisdiction:

The CSA Service Group Ferrari Hillclimb Championship is organised and administered by the Ferrari Owners' Club of Great Britain (FOC) ("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/S032 Status: Interclub

ASN Championship Grade: C

1.2 Officials:

1.2.1 Championship Co-ordinator: Steve Burns

Cavallino House, 2 Church Way, Whittlebury, Northamptonshire, NN12 8XS Tel. 07701 004694 E-mail. steve.burns@ferrariownersclub.co.uk

Deputy Championship Co-ordinator: Chris Leach

Cavallino House, 2 Church Way, Whittlebury, Northamptonshire, NN12 8XS Tel. 01327 855430 E-mail. chris.leach@ferrariownersclub.co.uk

1.2.2 Eligibility Scrutineer: Andy Bush

24 Chequers Lane, Gressenhall, Dereham, Norfolk, NR20 4EU Tel. 01362 869129 or 07833 592727 E-mail. andy.bush@dashsundials.co.uk

1.2.3 Championship Stewards: Jeff Simpson, Paul Skinner, John Warner & Mike Spicer.

Any three (3) Stewards will form a quorum.

1.3 Competitor Eligibility:

- 1.3.1 Entrants must be fully paid up valid Owner Membership card holding members of the Ferrari Owners' Club of Great Britain 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 <u>Owner</u> Membership card holding members of the Ferrari Owners' Club of Great Britain, be Registered for the Championship and be in possession of valid current <u>ASN</u> Competition RS Interclub Status Licence, as a minimum.

Or <u>if the holder of a foreign ASN competition licence</u> be in possession of the highest grade of National Speed licence or valid FIA International Licence, together with their ASN's written consent (<u>NCR Ch.6 App.3 Art.1.6</u> and FIA ISC Article 2.3.7.b applies).

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

Acceptance or rejection of registration is entirely at the discretion of the Organiser.

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 completing the online Driver and Car Registration forms and paying the Registration fee prior to the final closing date of the first Event to be entered.
- 1.4.2 The registration fee is £195 payable to the Ferrari Owners' Club.
- 1.4.3 Closing date: no later than the closing date for the first Event entered.

1.5 Championship Events:

Event	Date	Venue	Organising Club
1,2,3	23-26 April 2025	Manx Classic	Longton & District MC
4,5	10-11 May 2025	Harewood	BARC (Yorkshire)
6,7	31 May - 1 June 2025	MotoFest Coventry *	BARC (Midland)
8	28 June 2025	Prescott	Bugatti Owners Club
9,10	12-13 July 2025	Loton Park	Hagley & DLCC
11	9 August 2025	Shelsey Walsh	Midland Automobile Club
12	23 August 2025	Gurston Down	BARC (South West)
13	28 September 2025	Curborough	Midland Automobile Club

^{*} subject to valid track licence

1.6 Scoring:

1.6.1 Performance Equaliser Percentage (PEP) - To determine placings for competition point scoring a PEP factor (using the F430 series cars as a zero reference) will be applied to competitors' course times where appropriate as indicated in the chart below. For any car not listed an appropriate PEP will be determined by the Championship Organiser.

Results will be compiled following each Event, listing the times and positions of Championship contestants relative to one another and exclusive of other competitors' results. Competitors' final Championship points total shall be the total of their best ten (10) Event scores.

Championship points will be awarded on the basis of the fastest time achieved in the official Event runs and will be as follows: First place scores 20 points, Second place scores 17 points, Third place scores 15 points, Fourth place scores 13 points. All subsequent places drop back one point at a time to a minimum score of one point for each starter. These scores will apply regardless of the number of starters. Only Championship registered competitors will count as 'starters' provided they have crossed the start line on at least one run.

Success Equaliser Percentage (SEP) – To encourage close competition the driver finishing in first position at each Event (following PEP being applied) will have an additional 2% applied to their respective PEP at the next Event in which the driver participates. SEP is not accumulative and will be removed following the next Event in which the driver participates unless the driver finishes in first position in the Event. For the avoidance of doubt, SEP is not carried forward to subsequent years and therefore no driver will be subject to SEP during Event (Round) 1.



PERFORMANCE EQUALISER PERCENTAGE (PEP) TABLE			
Car Tipo	PEP Factor		
206/246, V12 pre-1970	Minus 9.0%		
V12 1970-1994	Minus 8.5%		
Boxer 365/512, 308GTB/Si, Mondial 3.0	Minus 7.5%		
308GTB/S and QV, GT4, Mondial 3.2	Minus 7.0%		
328GTB/S, Testarossa, 456GT	Minus 5.5%		
348tb/ts, Mondial 3.4t, 512TR, F512M, 612 Scaglietti	Minus 4.5%		
348GTB/S, 550/575M	Minus 3.5%		
348GTC	Minus 3.0%		
F355	Minus 2.5%		
360 Modena, F40	Minus 1.5%		
California	Minus 1.0%		
F50, 599	Minus 0.5%		
F430, California T	Zero		
Portofino	Plus 0.5%		
360 Challenge Stradale, FF	Plus 1.0%		
Portofino M, Roma	Plus 1.5%		
458 Italia, 430 Scuderia	Plus 2.0%		
F12	Plus 3.5%		
458 Speciale, F8Tributo/Spider, 488	Plus 4.5%		
488 Pista, 296 GTB/S	Plus 6.5%		
SF90	Plus 7.5%		

- 1.6.2 Resolving Ties Where two competitors have identical fastest times to two decimal places, the second fastest run will determine their relevant placing. If the second run is also identical to two decimal places, then the fastest practice run will be considered. A Championship award tie will be resolved by taking account of an eleventh Event score. If necessary, a twelfth and thirteenth Event score(s) will be considered.
- 1.6.3 Championship Points Appeal Should a competitor disagree with the points awarded and be unable to resolve this to their satisfaction in the first instance with the Championship Co-ordinator, they may lodge an appeal in accordance with NCR Ch.2 App.5 Art.2.



1.7 Awards:

- 1.7.1 The highest scorer overall will win the Ferrari Owners' Club FRANK BOTT TROPHY. Both Second and Third will win editions of the Essex Challenge Cup (these being perpetual trophies).
- 1.7.2 Non-perpetual awards may be presented by the FOC or other third parties such as sponsors for First, Second and Third placings. Other awards and mementos will be presented at the end of the Championship.
- 1.7.3 Numbers and Championship Decals To qualify for awards Competitors must display in unaltered form the Championship competition number door panels, excepting those cars where this is physically impossible, in which case the logo and text must be adjacent to the Competition number on each side of the car. The registration plates of the competing car must also carry the Championship sponsor's decal. All decals must be in place during practice and timed runs. The use of any decals or advertising material, other than the Championship sponsors, will not be permitted except in exceptional circumstances in which case this must be applied for in writing to the Championship Co-ordinator. Competition numbers must be removed or completely covered before driving on public roads.

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 Details of 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. A responsible person must be seated in the driving seat at all times when the engine is running.



4. TECHNICAL REGULATIONS

Introduction: The following Technical Regulations are set out in accordance with Motorsport UK requirements. It should be understood that if the following texts do not specify that you can do it, you <u>must</u> work on the principle that you cannot.

4.1 Eligible Vehicles

Cars entered must be genuine road cars complying with NCR Ch.14 App.4 Arts.17-23 and of Ferrari manufacture, excluding cars built specifically for racing by the manufacturer. Chassis number and tipo must be in accordance with Ferrari official records, and specifications must be in accordance with the factory build sheet in all major regards. The Organiser reserves the right to subject the car to examination by the ASN Eligibility Scrutineer. Cars must be licensed, fully conform to the Road Traffic Act and comply with NCR Ch.14 App.4 Art.12 (Road Legal Condition).

Permitted Modifications

- (a) Engines must be to manufacturer's original specification. It is accepted that due to normal wear and tear on older cars some engine overhaul may be necessary. Under these circumstances the use of replacement components / pattern parts to the standard specification is permitted.
- (b) Transmission No changes to the manufacturer's original specification are permitted.
- (c) Suspension no alterations to basic system and pick up points and positions thereof. Changes to damper, spring and roll bar specifications permissible. Camber settings not to exceed minus 2 degrees front and minus 3 degrees rear. The ride height of the car shall be within 3cm of the original manufacturer's specification, excepting earlier cars where original tyre equipment was 70 profile and above. in which case it is to be within 5cm.
- (d) Brakes brake pads are free.
- (e) Wheels must be listed as original equipment or factory option, rim widths must not exceed 1" beyond the widest original rim, front and rear, and up to 1" increase in diameter. 16" diameter wheels are permitted on 246 and 308 tipo cars. Ferrari F355 standard magnesium wheels may be replaced but must conform to the original dimensions (diameter, width and offset) or use the original F355 Challenge wheels.

Where non-steel wheel nuts are fitted as standard to 348, 355 and 360 tipos as permitted in accordance with ASN Technical Exemption CTE-2025-075 these must be Ferrari part number 163370 with a torque setting of 10 Kgm (98 Newton Meters). On request of an ASN licenced Scrutineer Competitors must be able to demonstrate the torque setting applied at any time during the Competition.

- (f) Tyres Any tyre listed in NCR Ch.8 App.4 Lists 1A or 1B. Tyre sizes must be compatible with the wheel used (ref. Art. 4.1e) and retain the OE profile/aspect as specified by Ferrari and the tyre must be E-marked. Tyres may not be changed during an Event except in instances of damage or deflation. Static tyre warming or application of tyre softening treatments are not permitted (reference NCR Ch.14 App.3 Arts.1.1 & 1.2).
- (g) Seats must not be removed, but the front seats may be replaced by ones of competition type of similar dimensions to the original.



- (h) Bodywork must conform precisely to original appearance, and not have any panels or other items substituted with a non-standard lightweight material excepting those offered by Ferrari SpA as production or retro-fit options. Where the original body panels have been replaced by glass fibre items for cost replacement reasons, providing these match the originals dimensionally and cosmetically competitors may apply to the Championship Organiser for consideration of a waiver. For the avoidance of doubt bodywork conforming to original appearance means changes such as specially flared wheel arches or rebodies and replicas are not permitted.
- (i) Interior trim must not be removed, excepting floor carpets. Steering wheels may be changed to allow for adjustment to suit the driver.
- (j) Exhaust must conform to normal public highway requirements in respect of noise level and meet the latest Motorsport UK speed hill climb and venue noise regulations. Cars manufactured with catalytic converters must have them fitted and removal is not permitted. A lightweight or performance aftermarket/factory option exhaust is permitted but may be subject to an additional PEP being applied at the point of Championship registration at the discretion of the Championship Organisers.
- (k) Electronic Devices of a kind likely to give an advantage such as launch control and data logging are not permitted unless installed as original equipment. Shift lights however are acceptable.
- (I) Permitted Fuels Only Fuel defined in NCR Ch.8 App.1 Art.1.7a or b is permitted.
- (m) Chassis must be of Ferrari manufacture and bear the Manufacturer's Chassis Number.

4.2 Special Notes

- 4.2.1 Specially rebuilt or altered engines including reprogramming of engine management systems, together with any chassis changes from the manufacturer's original specification must be declared with full details on the car(s) Registration form. Vehicles with manufacturer option chassis and/or performance upgrades and any other performance enhancing modification may be subject to an additional PEP being applied at the point of Championship registration at the discretion of the Championship Organiser. Piggyback ECUs, "Race Chips" or similar methods of engine management deception are strictly prohibited.
- 4.2.2 Invitation Class Vehicles not complying with Article 4.1 and/or vehicles prepared in accordance with NCR Ch.14 App.4 Arts.24-30 (Modified cars) and NCR Ch.14 App.4 Art.31 (Sports Libre cars) may be accepted at the discretion of the Championship Organiser. If accepted Drivers entering these cars will not qualify for any awards or be eligible to score Championship points and will be ignored for the purposes of points scoring and Event classification.
- 4.2.3 Appearance is an important aspect of the Championship and all vehicles must be turned out to a standard that does credit to Ferrari and the FOC. In the event that a vehicle has sustained bodywork damage, this must be properly repaired in a timely fashion prior to taking part in a subsequent competitive meeting.



4.2.4 Competitors must comply with Event Organisers' regulations, instructions and Official Documents including the timing programme of the competition.

4.3 Safety Requirements

Car and driver must meet fully the requirements of the <u>ASN NCR</u> for these disciplines. Your attention is drawn specifically to <u>NCR Chapter 7</u> and specific requirements for <u>Sprints & Hillclimbs</u> (<u>NCR Chapter 14</u>), with which the car must comply. All appropriate regulations should be taken into account to ensure the car will satisfactorily pass Event scrutineering. Please note that a full safety harness, whilst not mandatory, is strongly recommended.

5. ENVIRONMENTAL CONCERNS

Motorsport UK are exceedingly concerned of the impact of single-use plastic tyre wrapping and with reusable alternatives available competitors are encouraged to reduce plastic usage in this regard. The use of these plastic wraps is prohibited (NCR Ch.14 App.3 Art.1.3).

Additionally Drivers should refrain from excessively running engines and be mindful of their responsibilities towards the environment when competing.



A socially-minded 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.





Car Technical Exception (2025)

Ref: CTE-2025-075

Motorsport UK can confirm that the Ferrari Owners' Club has been granted permission to permit an exception from National Competition Rule Ch 14 App 4 Art 5 in the 2025 Ferrari Hillclimb Championship (Permit number CH2025/S032) in that -

- 348, 355 and 360 models are permitted to use original manufacturers wheel nuts
- These must be Ferrari part number 163370, installed in accordance with the original manufacturers recommended torque settings

This Exception is granted in order to accommodate the original manufacturer's specification.

Date Issued: 18 December 2024

Motorsport UK Signature:

MICHAEL DUNCAN

Technical Manager

