



HISTORIC SPORTS CAR CLUB LTD

Established 1966

Silverstone Circuit, Silverstone, TOWCESTER, Northamptonshire NN12 8TN

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Jaguar Classic Challenge Championship Regulations 2020

Organising Club:

The Historic Sports Car Club Ltd, Silverstone Circuit, Silverstone, Nr. Towcester, Northants, NN12 8TN

Eligible Cars:

The Jaguar Classic Challenge is open to Jaguar cars built prior to 31/12/65. Except for variations specified in the technical regulations herewith, all cars must comply with FIA Appendix K and have a current HTP except for cars in class I Continuation cars or replicas are eligible on the proviso that they match the original specification in all areas. Please contact the Eligibility Scrutineer to confirm acceptance of any continuation car or replica.

Class Structure:

Class A Jaguar XK120, XK140, XK150 in FIA Category GT or GTS

Class B Pre'66 Jaguar Saloons in FIA Category T, CT or HST.

Class C Jaguar C-type, D-type, XKSS and cars otherwise eligible for classes A,B, D or E but with an HTP in TSRC category

Class D Jaguar E-type Period E Homologation 34 Specification in FIA category GT or GTS

Class E Jaguar E-type Period F Homologation 34, 100 or 184 Specification in FIA Category GT or GTS

Class F Jaguar E-type Period F Homologation 34, 100 or 184 Specification in FIA Category GT or GTS, with steel monocoque, cast iron cylinder block, standard angle cylinder head and a minimum weight of 1100Kg.

Class I Invitation Class for models of Jaguars otherwise eligible for one of the above classes These cars will be accepted at the discretion of the organisers.

1. SPORTING REGULATIONS - GENERAL

1.1 Title and Jurisdiction:

The Jaguar Classic Challenge is organised and administered by the Historic Sports Car Club Ltd [HSCC]
Motorsport UK Championship Permit No. CH2020/R128 **Race Status Interclub**
Motorsport UK Championship Grade: D

1.2 Officials:

1.2.1 Series and Eligibility Co-ordinator: Mr. A. Dee-Crowne, HSCC, Silverstone Circuit, Silverstone Nr Towcester, Northants, NN12 8TN. Tel. 01327 858400

1.2.2 Eligibility Scrutineer: John Hopwood c/o HSCC, Silverstone Circuit, Nr. Towcester, Northants, NN12 8TN
Deputy to Eligibility Scrutineer: Don Hands c/o HSCC, Silverstone Circuit, Nr. Towcester, Northants, NN12 8TN

1.2.3 Championship Stewards: Mr. Chris Alford, Mr. Alan Morgan, Mr Keith Messer

Jaguar Owner Relations: Tony O'Keeffe : ++44(0)7802 664729

1.3 Competitor Eligibility:

1.3.1 Entrants must be in possession of a valid 2020 **Motorsport UK** Entrant's Licence.

1.3.2 Drivers and Entrant/Drivers must:

(a) be registered for the Jaguar Classic Challenge Series and

(b) be in possession of a valid 2020 **Motorsport UK** Competition (Racing) Interclub status Licence as a *minimum* N.B. A National status Licence may be required subject to Q 9.1.2.

For competitors taking part in overseas events, the *minimum* requirement will be a National status licence.

(d) A professional driver, in possession of a valid Licence (featuring an E.U.flag) and medical, issued by the ASN of a member country of the European Union, or comparable country (H26.2.1 applies). Competitors intending to race with a competition licence which is **NOT** issued by the Motor Sports Association or the ASN of a European Union country, should provide details of their licence (preferably a photocopy) plus a letter from their FIA approved ASN confirming their licence status and giving permission to race in the UK.

1.3.3 All necessary documentation, including FIA Identity documents, must be presented for checking at all rounds when signing-on.

PUBLISHED REGULATIONS

1.4 Registration:

- 1.4.1 All drivers must register as competitors for the Championship by returning the Registration Form with the Registration Fee to the Co-ordinator prior to the Final Closing date for the first round being entered.
- 1.4.2 The registration fee is £180 to include membership of the HSCC. Cheques made payable to the HSCC.
- 1.4.3 Registrations will be accepted from 1st January 2020.
- 1.4.4 Registration numbers will be the permanent Competition numbers for the Championship.

1.5 Championship Events:

The Jaguar Classic Challenge Series will be contested over - race meetings as follows:

Date	Circuit	Status	Org. Club
May 1 st – 3 rd	Donington Park	Interclub	MSVR
May 16 th – 17 th	Silverstone GP Circuit	Interclub	HSCC
June 5 th -6 th	Thruxton	Interclub	BARC
July 3 rd – 5 th	Le Mans	TBC	Peter Auto
August 29 th – 31 st	Oulton Park	Interclub	HSCC

1.5.1 Characteristics of the event:

At each event there will be one race of a minimum 55 minute duration with a single pit stop race and optional driver change. If entries are oversubscribed the organisers may elect to run the event over two stages but a class should not be split over more than one race. In the event of a race being oversubscribed priority will be given to competitors who have already supported the series on one or more occasions during the season, providing the entries are received before closing date.

1.6 Scoring:

- 1.6.1 Points will be awarded to competitors according to their class position listed as classified finishers in the Final Results as follows:-

Position	Number of starters in class			
	7 or over	3 or over	2	1
1 st	12	9	6	4
2 nd	9	6	4	
3 rd	6	4		
4 th	4	3		
5 th	3	2		
6 th	2	1		
7 th	1			

Starting driver to be notified to organisers before the race. This to appear in the Final Instructions.

Full points will be awarded to each driver in a car, drivers may only drive one car in any race.

- 1.6.2 The totals from all qualifying rounds will determine final championship points and positions.
- 1.6.3 Ties shall be resolved using the formula in Section W1.3.4 of the current Motorsport UK Yearbook.
- 1.6.4 Where the race distance has been reduced (2.6) it shall still count as a full points-scoring round.
- 1.6.5 Competitors not registered for the Championship may be permitted on an individual round basis and will:
- be deemed "Guest Competitors"
 - not score points and for the purpose of points scoring will be ignored
 - qualify for Event awards
 - comply with the eligibility criteria as prescribed in Article 1.3 above with the exception of 1.3.1 (b) and 1.3.2. (b), as appropriate.

1.7 Awards:

- 1.7.1 All awards to be provided by the race organisers
- 1.7.2 **Per Event** A Trophy to be presented to the first, second and third overall in each race plus a Trophy to the winner of each class. Other Awards to be advised
- 1.7.3 **Championship:** A Trophy to be presented to the Championship Winner plus 2nd and 3rd Overall. Other trophies to be awarded at the discretion of the organisers.
- 1.7.4 **Presentations:** Winners trophies are to be provided for presentation at the end of each race or at the end of the meeting presentation ceremony. Class trophies will be available from the paddock office one hour after the official results have been published.

1.7.5 **Entertainment Tax Liability:**

Prize Money and Bonuses not applicable.

In accordance with current government legislation, the HSCC is legally obliged to withhold tax at the basic rate on all payments to non-UK resident sportsmen/women and account to HMRC using form FEU1, the quarterly return of payments made to non-resident entertainers and sportsmen/women.

That is those persons who do not have a normal permanent residence in the UK. The UK does not include the Isle of Man, Channel Isles or Eire. This means that, as the organiser, the HSCC is required to deduct tax at the current rate applicable from any such payments they may make to non-UK residents.

Under certain circumstances, it may be possible for competitors to enter into an agreement with the Inland Revenue to limit tax withheld. Any application for such an arrangement must be made in writing and not later than 30 days before the payment is due.

For further information contact- HMRC Personal Tax International, Foreign Entertainers Unit, St John's House, Merton Road, Liverpool. L75 1BB. Tel: 0151 472 6488 Fax: 0151 472 6483

- 1.7.6 Title to all trophies: In the event of any Provisional Results or Championship Tables being revised after any provisional presentations and such revisions affect the distribution of any awards, the Competitors concerned must return such awards to the HSCC in good condition within 7 days.

2. CHAMPIONSHIP EVENT MEETINGS & RACE PROCEDURES

All competitors are reminded that they are racing Historic Cars, which by their nature are expensive and difficult to repair, they are part of our sporting heritage. Parts often have to be manufactured as they are not available 'off the shelf'. These cars require respect as do your fellow competitors. You will be expected to race within those parameters. If you are involved in an incident you will be required to report your actions to the Clerk of the Course if called.

2.1 Entries:

- 2.1.1 Competitors are responsible for sending in correct and complete entries with the correct entry fee prior to the closing date for entries before each event.
- 2.1.2 Incorrect or incomplete entries (including Driver to be Nominated Entries) are to be held in abeyance until they are complete and correct and the date of receipt for acceptance of entry purposes shall be the date on which the Secretary of the Meeting receives the missing or corrected information or fee.
- 2.1.3 Any withdrawal of Entry or Driver/Car changes made after acceptance of any entry must be notified to the Meeting Organisers in writing D25.1.12 applies.
- 2.1.4 The Entry Fee for each event shall be specified in the SRs and on the entry form.
- 2.1.5 Reserves will be listed in the Final List of Entries published with Final Instructions or in a Bulletin.

2.2 Briefings:

Organisers should notify Competitors of the times and locations for all briefings in the Final Instructions for the meetings. Competitors must attend all briefings.

2.3 Qualification Practice:

- 2.3.1 Should any Practice Session be disrupted, the Clerk of the Course shall not be obliged to resume the session or re-run sessions to achieve the championship criteria and the decision of the Clerk of the Course shall be final.
- 2.3.2 Each driver shall complete a minimum of 3 laps in the car to be raced, and in the correct session, in order to qualify (Motorsport UK Regulations Q4.5).

2.4 Races:

Should any race be disrupted the Clerk of the Course shall not be obliged to resume or rerun the race Q5.4 (1.6.4. above applies)

2.5 Starts:

- 2.5.1 All cars will be released to form up on the grid prior to the start in formation as specified on the grid sheet.
- 2.5.2 The start will be via a Standing start or a Rolling start.
- The minimum Countdown procedures/audible warning sequence shall be:-
- I. 1 minute to start of Green Flag/Pace Lap – Start Engines/Clear Grid
 - II. 30 Seconds – Visible and audible warning for start of Green Flag/Pace Lap.
 - III. A five second board will be used to indicate that the grid is complete.
 - IV. The red lights will be switched on five seconds after the board is withdrawn.
- 2.5.3 Any cars removed from the grid after the one minute stage or driven into pits on Green Flag Lap shall be held in the pit lane and may start the race after the last car has passed the startline or pit lane exit, whichever is the later.

- 2.5.4 Any drivers unable to start the Green Flag/Pace Lap or start are required to indicate their situation as per Motorsport UK Regulation Q 12.13.2. In addition, any driver unable to maintain grid positions on Green Flag Lap, to the extent that ALL other cars are ahead of them, may complete the green flag lap but MUST remain at the rear of the last row of the grid but ahead of any cars to be started with a time delay.
- 2.5.5 In the event of any starting lights failure the Starter will revert to use of the National Flag.
- 2.5.6 Should circumstances at the event change such as, but not restricted to, Track Conditions or Weather, the Clerk of the Course may change Standing Starts to Rolling Starts. When this decision is made all affected competitors will be notified at the earliest opportunity along with being advised of the number of Pace laps.
- 2.6.1 SESSION RED FLAG**
- Should the need arise to stop any race or practice, RED LIGHTS will be switched on at the Startline and RED FLAGS will be displayed at the Startline and at all Marshals Signaling Points around the Circuit.
- This is the signal for all drivers to cease circulating at racing speeds, to slow to a safe and reasonable pace and to return to the pit lane, during practice, and to the starting grid area, during a race, unless otherwise directed by officials
- Cars may not enter the Pits unless directed to do so. Work on cars already in the pits must cease when a race is stopped.
- 2.7 Pits, Paddock & Pit Lane Safety:**
- 2.7.1 **Pits & Paddock:** Competitors must ensure that the Motorsport UK, Circuit Management and Organising Club Safety regulations are complied with at all times.
- 2.7.2 **Pit Lane:** The outer lane or lanes are to be kept unobstructed to allow safe passage of cars, the onus shall be on all drivers to take all due care and respect the pit lane speed limits.
- 2.7.3 **Refuelling:** May only be carried out in accordance with the Motorsport UK Q13 Regulations, Circuit Management Regulations and the Supplementary Regulations or Final Instructions issued for each Circuit / Meeting.
- 2.7.4 **Speed Limit:** Pit Lane Speed Limit will be 60 Km/h (37.2Mph)
- 2.8 Race Finishes:**
- Cars may either cross the Finishing Line or take the chequered flag in the pit lane in the interests of safety, or where a back marker has been overtaken on the winner's slowing down lap and subsequently flagged off by marshals. At circuits where such use of the pit lane represents an advantage, in terms of circuit length or speed, an appropriate time penalty will be added to the driver's race time.
- After taking the Chequered Flag drivers are required to:
- I. progressively and safely slow down,
 - II. remain behind any competitors ahead of them,
 - III. return to the Pit Lane Entrance/Paddock Entrance as instructed,
 - IV. comply with any directions given by Marshals or Officials
 - V. keep helmets on and harnesses done up while on the circuits or in the pit lane.
- 2.9 Results:**
- All Practice Timesheets, Grids, Race Results are to be deemed PROVISIONAL until all vehicles are released by Scrutineers after Post Practice/Race Scrutineering and/or after completion of any Judicial or Technical Procedures. (Motorsport UK regulation D26.3).
- 2.10 Timing Modules:**
- All cars must be fitted with a working HSCC approved transponder. Failure may result in competitors not being accredited with a qualifying time or excluded from the result as per Motorsport UK Q12.2.1
- 2.11 Qualification Races:** -If any event is oversubscribed the Organising Club may at their discretion run Qualification Races.
- 2.12 Operation of Safety Car:** *The safety car will be brought into operation and run in accordance with Section Q, Appendix 2 of the Motorsport UK General Regulations.*
- 2.13 Onboard Cameras:** The use of onboard cameras is permitted, but they must be fitted and declared at scrutineering for examination. Upon request any onboard footage must be made available to Clerk of the Course and or Stewards in the event of an incident, during the event.
- 2.13.1 Data Logging**
- The use of data loggers that record Data for post-race analysis is accepted. The use of linked data performance loggers that supply real time information in cockpit is not permitted

3. SPECIFIC CHAMPIONSHIP REGULATIONS

Nil

4. SPECIFIC CHAMPIONSHIP PENALTIES:

In accordance with Section C of the current **Motorsport UK** Yearbook.

4.1 Infringements of Technical Regulations:

4.1.1 Arising from post-practice Scrutineering or Judicial Action: Minimum penalty: The provisions of **Motorsport UK** regulations C3.3.

4.1.2 Arising from post-race Scrutineering or judicial action: Minimum penalty: The provisions of **Motorsport UK** regulations: C3.5.1(a) & (b).

For infringements deemed to be of a more serious nature the Clerk of the Course will invoke the provisions of Regulation C3.5.1(c).

4.2 Additional specific Series penalties as set out in the Supplementary Regulations:

4.2.1 The Clerk of the Course (s) have the right to impose a Stop Go or Drive Through penalty, in accordance with **Motorsport UK** Regulation Q12.6

4.2.2 The Clerk of the Course or the Stewards of the Meeting where a unfair advantage has been obtained (whether inadvertently or not) may impose a Time Penalty in accordance with **Motorsport UK** Regulation C2.3 (Judicial)

4.3 Any competitor who is penalised under the Motorsport UK Sporting Regulations at any stage of an event may at the Clerk of the Course Instruction incur the following Championship penalty: -

The event will be counted as one of the events contributing to their Championship score and they will be excluded from the event. Additionally, the competitor will forfeit a total of points equal to those obtained for a class win even if this results in a minus total of points.

4.4 Any Competitor who is penalised under the Championship Sporting Regulations at any stage of a Championship event and receives an allocation of penalty points on their race licence in accordance with Motorsport UK Regulations, will receive a Championship points deduction equal to the number of penalty points which were allocated. Should the same competitor receive penalty points at another round of the Championship then the number of Championship points deducted will be double the number of penalty points applied. If penalty points are applied at a third round, then the Championship points deducted will be triple this number, and quadrupled at the fourth occurrence of such a penalty etc. This may result in a driver receiving a negative score.

5. TECHNICAL REGULATIONS

5.1 INTRODUCTION:

The following technical regulations are set out in accordance with the **Motorsport UK** specified format, and it should be clearly understood that if the following texts do not clearly specify that you can do it, you should work on the principle that you cannot.

5.2 GENERAL DESCRIPTION:

The Jaguar Classic Challenge is open to Jaguar cars built prior to 31/12/65. FIA Appendix K technical regulations apply, namely period racing specification in accordance with manufacturer's homologation forms and period FIA regulations. All vehicles in Classes A, B, C, D & E must have and comply with their FIA HTP which must be presented at pre event scrutineering and at any other time on request by an authorised official. Cars in Class F must comply with the same technical regulations. Continuation cars or replicas are eligible on the proviso that they match the original production specification in all areas. Please contact the Eligibility Scrutineer to confirm acceptance of any continuation car or replica.

Class Structure:

Class A Jaguar XK120, XK140, XK150 in FIA Category GT or GTS

Class B Pre'66 Jaguar Saloons in FIA Category T, CT or HST.

Class C Jaguar C-type, D-type, XKSS and cars otherwise eligible for classes A,B, D or E but with an HTP in TSRC category

Class D Jaguar E-type Period E Homologation 34 Specification in FIA category GT or GTS

Class E Jaguar E-type Period F Homologation 34, 100 or 184 Specification in FIA Category GT or GTS

Class F Jaguar E-type Period F Homologation 34, 100 or 184 Specification in FIA Category GT or GTS, with steel monocoque, cast iron cylinder block, standard angle cylinder head and a minimum weight of 1100Kg.

Class I Invitation Class for models of Jaguars otherwise eligible for one of the above classes,

Final authority in regard to the acceptance and classification of all cars will rest with the series Eligibility Scrutineer, and / or Co-ordinator who shall:-

i) accept, reject or reclassify any car, and

ii) determine the extent to which such acceptance, rejection or reclassification shall take effect retrospectively.

5.3 SAFETY REQUIREMENTS:

All vehicles must meet the higher of the minimum safety standards specified in FIA Appendix K or Motorsport UK Yearbook Section K (except K4, K6, K7 and K12 which are not mandatory). In particular, competitors' attention is drawn to the Appendix K requirements for seats, seat belts and fire extinguishers.

5.4 GENERAL TECHNICAL REQUIREMENTS & EXCEPTIONS:

All vehicles must comply with their FIA HTP and the technical requirements of FIA Appendix K unless specified elsewhere in these regulations. Modifications permitted in all classes are specified in Appendix K, Appendices VIII & IX appended to these regulations.

5.5 CHASSIS: As the car's FIA HTP

5.6 BODYWORK: All classes. Except for the exhaust silencer body, all suspended parts of the car must at all times and with the driver on board have a Minimum ground clearance of 100mm.

For all classes,

Bonnets internal series production catch disabled and two external catches fitted.

Driver's Seats must, unless an original standard production or period competition seat, be an FIA Homologated seat and in date.

Seat Belts, are compulsory for post 1961 cars and strongly advised for pre 1962 cars. They must, if fitted, be FIA homologated and in date.

Towing Eyes front and rear clearly marked, either webbing strap loop or metal eye minimum internal diameter 80mm.

Master Switches must be clearly marked by a red spark within a white-edged blue triangle with a base of at least 120mm.

5.7 ENGINES:

All Classes As per the car's FIA Historic Technical Passport.

5.8 SUSPENSION:

All Classes :

Suspension to be as their FIA Historic Technical Passport. Competitors attention is drawn to the damper advice attached to Appendix K which provides guidance on acceptable damper specification by period. Dampers must conform to this advice.

5.9 TRANSMISSION:

All Classes

Transmission to be as their FIA Historic Technical Passport

5.10 ELECTRICS:

All Classes: A Battery Master Switch that isolates all electrical circuits from the battery, stops the engine and is clearly marked is compulsory, See Motorsport UK Yearbook, Section K Para 8 External Circuit Breaker for location. Electrics to be as their FIA Historic Technical Passport

5.11 BRAKES:

All Classes:

Brakes to be as their FIA Historic Technical Passport

5.12 WHEELS/STEERING:

All Classes:

Wheels/Steering to be as their FIA Historic Technical Passport

5.13 TYRES:

All classes, must use Dunlop Historic Racing Tyres tread pattern R5 or CR48 and in addition, for cars with HTPs in the GTS, CT or HST categories CR65 (L Section only) Tread pattern, 204 compound.

5.14 WEIGHTS:

All Classes: As per FIA Historic Technical Passport

5.15 FUEL TANK/FUEL:

5.15.1 Fuel Tank - As the car's FIA Identity Document and/or in accordance with FIA Appendix K. Fuel tank foam filling is strongly recommended.

5.15.2 External quick release fuel filler caps must have a secondary catch or sealing mechanism.

5.15.3 Fuel must be in accordance with **Motorsport UK** regulations Section B Nomenclature & Definitions Pump Fuel parts (a) or (b),

5.16 FIRE EXTINGUISHERS:

Fire extinguishers must have been serviced in accordance with the manufacturer's guidelines, or within the previous 24 months, whichever is the sooner.

5.17 **SILENCING:** All vehicles in A, B, D, E, F & I must comply with **Motorsport UK** regulation (J5.17) i.e. 105db for GT and Touring Cars, no restriction for Sports Racing Cars in Class C Period E1 and F1 for all events within the UK. For all events outside the UK see event Supplementary regulations. All vehicles are also subject to individual circuit requirements if specified in Supplementary Regulations.

5.18 NUMBERS AND SERIES DECALS:

5.18.1 Positions

As per Motorsport UK Yearbook Section J4 and Drawing 4 Individual sponsor's decals are limited to two per vehicle. All competing cars must display at least two HSCC badges one on each side of the car. If at any time the series has a sponsor – sponsors' decals when provided, must be displayed (one each side of car). Failure to comply may result in a penalty being applied. Individual advertising as per MOTORSPORT UK Regulations H28.1.1 – H28.1.6

5.19 Data Logging/Radio Equipment:

No electronic data logging or radio communication between driver and pit is allowed on the car. The presence of such equipment, WHETHER IN USE OR NOT, will be deemed in contravention of the rules and the event organisers may apply penalties.

6. 6. APPENDICES

The following Commercial Undertakings are not subject to the Judicial procedures of either the Championship Stewards and/or the Motorsport UK /MSC.

Published by:

HISTORIC SPORTS CAR CLUB –

Silverstone Circuit, Silverstone, Towcester, Northants, NN12 8TN (T) 01327 858400 (F) 01327 858500

email: office@hsc.org.uk website: www.hsc.org.uk

Race Co-ordinator: Mr Andy Dee-Crowne

Eligibility Scrutineer: Mr John Hopwood

Deputy Eligibility Scrutineer: Don Hands

Jaguar Classic Challenge Jaguar Owner Relations: Tony O'Keeffe