

201<mark>9</mark> Ginetta Racing Drivers Club Series (GRDC)

Sporting, Technical and Commercial Regulations and Registration Document



An Motorsport UK recognised racing series registered by:

The British Automobile Racing Club Limited
Thruxton Motor Racing Circuit, Nr Andover, Hampshire, SP11 8PN

www.barc.net

Final Copy

07/03/2019

1.1 TITLE & JURISDICTION:

The 2019 Ginetta Racing Drivers Club (GRDC) Series is organised and administered by the British Automobile Racing Club Ltd (BARC) on behalf of Commercial Rights Holder Ginetta Cars Ltd (jointly and severally the Organisers) in accordance with the General Regulations of the Royal Automobile Club Motor Sports Association (incorporating the provisions of the International Sporting Code of the FiA) and these Series Regulations. The Organisers reserve the right to issue additional statements clarifying items in the rules and regulations and all such statements will be issued to all registered drivers by posting to the address details on the registration form.

Motorsport UK Series Permit Number: RS2019 / 016

Race Status: National B

1.2 **OFFICIALS**:

1.2.1 Series Co-ordinator Assistant Series Co-ordinator	Ashley Gallagher Steph Bush	Ginetta Ginetta
1.2.2 Licenced Eligibility Scrutineer:	Ron Humphreys	BARC
1.2.3 Series Stewards:	Dennis Carter Pat Blakeney Dale Wells Guy Woodward	BARC BARC BARC

Any three of the above may reach a decision. The Series Stewards shall have identical powers and authority as if they were Championship Stewards pursuant to the MSA General Regulations.

1.2.4 Series Clerk of the Course: Andy Butler BARC

1.3 **COMPETITOR ELIGIBILITY**:

- 1.3.1 Entrants must be fully paid up valid membership card holding members of the BARC and must be in possession of a valid current Motorsport UK Entrants Licence.
- 1.3.2 Competitor's and Entrant must be fully paid up valid membership card holding Racing Members of the BARC, be Registered for the Series and be in possession of valid Motorsport UK Competition (Racing) NATIONAL 'B' STATUS Licence (minimum).
- 1.3.3 All necessary documentation must be presented for checking at all rounds when signing-on.
- 1.3.4 The Ginetta Racing Drivers Club is open to drivers who have Not previously competed in more than 4 MSA sanctioned car racing events prior to joining the GRDC. The Organisers acting through the series Co-ordinator retain the right to accept or decline entries on a case by case basis.
- 1.3.5 Ginetta Racing Drivers Club competitors are not permitted to run with teams or by teams on race weekends and all cars must remain in the Ginetta village.

1.4 REGISTRATION:

1.4.1 All competitors must register for the series by returning the Drivers Registration Form in full to the Co-ordinator prior to 12 noon on 28th March 2019. Registrations are accepted on a "first come first served basis". The Organisers reserve the right to accept registrations after this date. Acceptance of registration and the terms thereof is at the discretion of the Organisers acting through the Series Co-ordinator.

- 1.4.2 The Drivers Registration Form must be completed in full, signed by the competitor, and be accompanied by the Drivers Entry Fee in full, in order to be considered.
- 1.4.3 There is no separate Drivers Registration Fee for the 2019 GRDC Series the Registration Fee being included in the Series Entry Fee.
- 1.4.4 The Drivers Registration Fee is NOT inclusive of BARC membership.
- 1.4.5 A Registration once made and accepted shall constitute a legally binding contract and a Registration may only be withdrawn without penalty with the mutual consent of both parties. An Entrant or driver whose Registration is accepted and who otherwise fails to participate in the Series or whose Registration is revoked suspended or withdrawn shall forfeit their Registration fees in their entirety.
- 1.4.6 Registration numbers will be the permanent Competition numbers for the Series and will be allocated by the Series Co-ordinator. Numbers 1 through to 10 are reserved for Series Organisers use and may not be assigned by anyone other than the Co-ordinator.
- 1.4.7 The Organisers empower Ginetta Cars Ltd on their behalf to accept or refuse any entry or registration and revoke or withdraw a registration at any time should the inclusion of the competitor be deemed in the Organisers' absolute discretion not to be in the best interests of the Series or of Ginetta Cars Ltd.
- 1.4.8 Registrations will be accepted from 1 December 2018 until further notice.
- 1.4.9 For the purposes of these Championship Regulations all Registrants must notify the Organisers in writing of any change of address and / or e mail address that occurs during the term of the Championship.
- 1.4.10 Guest Competitors may be permitted to make guest appearances at the sole discretion of Ginetta Cars Ltd and subject to such conditions as it may stipulate from time to time but subject to the Guest meeting the requirements of Sporting Regulation 1.3. As a condition of Registration and Entry no guest driver shall be able to score points or be awarded prize money in the Series. The driver of any Guest / Celebrity Car entered on behalf of Ginetta Cars Ltd need not comply with the membership requirements of regulation 1.3.1. Otherwise, all regulations of this series must be observed.

1.5 **SERIES ROUNDS**:

1.5.1 The 2019 GINETTA RACING DRIVERS CLUB SERIES will be completed over 8 rounds as follows:

Rounds	Circuit	Date
<mark>1,2</mark>	Snetterton SRO	18 th / May
<mark>3,4</mark>	Silverstone SRO (combined Grid with G40 Cup)	8 th / 9 th June
<mark>5,6</mark>	Donington SRO	<mark>22nd June</mark>
<mark>7,8</mark>	Brands SRO	3 rd August

1.5.2 In accordance with Motorsport UK regulation D11.1 the organisers reserve the right to amend the published list of dates and rounds, in which case, all registered competitors will be informed of the amendments by Official Bulletins posted to the address specified on the Official Registration Form.

1.6 **AWARDS**:

1.6.1 All awards are to be provided by Ginetta Cars Ltd

1.6.2 Trophies per Series Round: 1st, 2nd, 3rd. Any guest car entered on behalf of Ginetta Cars Ltd will qualify for Series trophies. Cars entered within the invitation class will not be eligible for Series trophies.

1.7 **ENTERTAINMENT TAX LIABILITY**:

- 1.7.1 In accordance with current government legislation, the Organisers are 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 Islands or Eire. This means that, as the Organisers are required to deduct tax at the current rate applicable from any such payments they may make to non-UK residents.
- 1.7.2 Under certain circumstances, it may be possible for competitors to enter into an agreement with the Inland Revenue to limit the 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.

2 SPORTING REGULATIONS - JUDICIAL PROCEDURES

2.1 **ROUNDS**:

2.1.1 In accordance with Section C of the current Motorsport UK Yearbook and these Regulations

2.2 **DRIVING STANDARDS**:

- 2.2.1 Breaches of driving standards during practice or race will be dealt with firmly.
- 2.2.2 The Clerk of the Course may at his discretion, wish to review any evidence in order to assist with his enquiry into an alleged breach of driving standards and accordingly, he may order that the results remain provisional and may take judicial action at a later date.
- 2.2.3 The Organisers may also, within 14 days of the meeting and provided that the results have remained provisional, be entitled to request the Series Stewards to enquire into the matter, notwithstanding that the Clerk of the Course and/or the Stewards of the Meeting may or may not have already investigated the incident. The Series Stewards will be empowered to take further action if they deem it necessary which could include exclusion from part or all of the 2019 Series.

3 SPORTING REGULATIONS - SERIES RACE MEETINGS & RACE PROCEDURES

3.1 **ENTRIES**:

- 3.1.1 The Series Registration Form that includes the race Entry Form will be issued to all applicants by the Organisers. The Registration and Entry Form is a legally binding document in accordance with these Regulations including the Motorsport UK General Regulations.
- 3.1.2 Entrants are responsible for sending in fully completed Registration Forms, signed by the competing Entrant and competitor. The Organisers acting through the Series Co-ordinator reserve the absolute right to accept or reject any application for Registration/Entries.
- 3.1.3 Any withdrawal of entry or amendments to an entry must be notified to the Series Co-ordinator in writing. If changes are made after publication of Entry Lists with Final Instructions the competitor concerned must apply for approval of acceptance by the Stewards of the Meeting before signing-on.
- 3.1.4 The entry fee for the Series is fully inclusive in the Ginetta Racing Driver's Club new car package. Alternatively, individual rounds may be entered at a cost of £1,500+VAT per weekend. Cheques should be made payable to Ginetta Cars Ltd.
- 3.1.5 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.
- 3.1.6 Qualification races may be held at the discretion of the Organisers.
- 3.1.7 Reserves are to be nominated on the Final List of Entries published with Final Instructions or Amendment Sheet Bulletins. All reserves will practice and replace withdrawn or retired entries in Reserve Number order irrespective of class. If any Reserves are given Grid Places prior to issue of the first Grid Sheets for any round the times set in practice shall determine their grid positions. If Reserves are given Grid Places after publication of the Grid Sheet and prior to cars collecting in the Official "Assembly Areas" they will be placed at the rear of the Grid and will be started WITHOUT any time delay. Otherwise they will be held in the pit-lane and be released to start the race after the last car to start the GREEN FLAG LAP or last car to take the start has passed the start-line or pit-lane exit, whichever is the later. Such approval to start MUST be obtained from the Clerk of the Course.
- 3.1.8 The use of team support and team transporters is prohibited.
- 3.1.9 Ginetta provide centralised technical support at all GRDC events. Ginetta allocate a space to each competitor in the Ginetta Village. Team support of any other kind is specifically prohibited at competitive events during Official Ginetta session, (Qualifying and Races) when Ginetta are present to provide support. A team is defined as an individual or organisation professionally involved in preparation, set-up or transport of track day/competition vehicles. Support is defined as (but not limited to) any or all of the following: providing technical or mechanical assistance, team shelter or team area, timing or any other activity associated with the running of a car at a race event. Competitors are permitted to help each other and enlist the support of family and friends on a strictly amateur basis.
- 3.1.10 It is permitted for a competitor to have their car transported to and from an event on their behalf.

3.2 **BRIEFINGS**:

3.2.1 Organisers should notify Competitors of the times and locations for all briefings in the Final

Instructions for the meetings will be issued by bulletin prior to the event. Competitors must attend all briefings. Any competitor who fails to attend or arrives late at any briefing may be penalised in accordance with MSA Regulations.

3.3 **QUALIFYING**:

- 3.3.1 The minimum period of qualifying practice to be provided is to be as specified in the Motorsport UK Regulations.
- 3.3.2 Should any Session be disrupted the Clerk of the Course shall not be obliged to resume the session or re-run the session to achieve the Series criteria and the decision of the Clerk of the Course shall be final.

3.4 **SCRUTINEERING PROTOCOL:**

- 3.4.1 The Series Organisers will appoint a permanent Licenced Eligibility Scrutineer who, with his team, will be responsible for the scrutineering of the vehicles for the qualifying sessions and races of the Series in accordance with Regulation 1.2.
- 3.4.2 For scrutineering, the competitor must present the competing vehicle and mandatory competitor safety equipment. The vehicle must be submitted as used in the Series and must correspond to all applicable Technical Regulations.
- 3.4.3 Aside from the official safety scrutineering, the vehicles may also be eligibility scrutineered during and after the Event. Vehicles will be selected at the sole discretion of the Licenced Eligibility Scrutineer and/or his nominated representative. The Licenced Eligibility Scrutineer and/or his nominated representative will make random checks in addition to scheduled scrutineering checks for vehicle eligibility throughout Events. Any infringement will be subject to a report to the Series Clerk of the Course.
- 3.4.4 Competitors must comply with the directives of the Licenced Eligibility Scrutineer and/or his nominated representative in respect of scrutineering and of re-scrutineering after the Event.
- 3.4.5 After each qualifying session and race the vehicles must be presented directly for scrutineering. Any area deemed necessary by the Licenced Eligibility Scrutineer and/or his nominated representative will be subject to Parc Fermé conditions with no exceptions. This will include the track from the Finish Line to the scrutineering area the waiting area in front of the scrutineering areas as well as the track from the scrutineering area to Parc Fermé but all areas may be used if necessary and as directed to Competitors.
- 3.4.6 Public and personnel associated to the Competitor must not enter Parc Fermé unless invited by the Licenced Eligibility Scrutineer and/or his nominated representative. Should unauthorised personnel be present in these areas, they render the Competitor's car liable to exclusion from the qualifying session or race. On request of the Licenced Eligibility Scrutineer, the Parent or Legal Guardian of the Competitor will be permitted in Parc Fermé where applicable. Any breach of Parc Ferme Regulations will be reported to the Clerk of the Course who may impose penalties as appropriate. At their discretion the Clerk of the Course or the Organisers may apply other penalties to any competitor being found in breach of the Parc Ferme Regulations.
- 3.4.7 Cars may be held in Parc Fermé for a minimum of 20 (twenty) minutes after each qualifying session and race and in any event shall so remain in Parc Fermé condition until released by the Eligibility Scrutineer.
- 3.4.8 At any time the Series Organisers reserve the right to verify the legality of any component or vehicle in the presence of the permanent Licenced Eligibility Scrutineer or one other scrutineer at the Ginetta Cars Ltd workshop or at a service partner. An invited representative of the competitor may also be present. Removal of components from the car may be required at the Event or at the

- Ginetta Cars Ltd workshop at the discretion of the Licenced Eligibility Scrutineer. After thorough scrutineering of the parts, the result will be submitted to the Series Clerk of the Course.
- 3.4.9 In the case of a breach of the Technical Regulations or a breach of the procedure surrounding the Technical Regulations, any costs associated with scrutineering and/or eligibility inspections (including, but not limited to transportation, checks, inspections, rebuilds, etc.) will be the sole responsibility of the competitor.
- 3.4.10 The assembly and dismantling of the vehicle(s) is solely the responsibility of the competitor. Reimbursement of expenses for these measures may not be claimed. Exceptions to this may include appeal / protest according to the current Motorsport UK General Regulations.
- 3.4.11 The Series Organisers may nominate from time to time and in their entire discretion a rolling road and / or a rolling road dyno truck that may be used to assist the Licenced Eligibility Scrutineer At any time the Series Organisers or Licenced Eligibility Scrutineer reserve the right to test a vehicle on the nominated rolling road dyno machine and may use any data from the rolling road dyno machine as guidance and to assist with their determination of eligibility. The Licenced Eligibility Scrutineer may use any data from the rolling road dyno machine. Competitors must be willing to sign any associated indemnities to allow their car to be tested on the rolling road dyno.
- 3.4.12 In the event of a car being dyno tested after a qualifying session or race the competitor will be informed by the Licenced Eligibility Scrutineer. The car must then be left in Parc Fermé until it is collected by a designated Ginetta official.

3.5 QUALIFICATION CRITERIA:

- 3.5.1 Any competitor who has not raced over the course in its current layout within the preceding 12 months must complete three practice laps in the car to be raced in order to satisfy the Clerk of the Course as to his competence. The Clerk of the Course and/or Stewards of the Meeting shall have the right to exclude any competitor whose qualifying times and / or driving are considered to be unsatisfactory, as per Motorsport UK Regulations.
- 3.5.2 Each competitor's fastest qualifying time will determine the grid for the first race at this Event. The grid for the second race will be determined by the finishing order of race one. At rounds where the GRDC are amalgamated with the Ginetta G40 Cup the grid shall be formed in class order with all G40 Cup cars going at the front of the grid. GRDC class competitors will start with a 20 second time delay.
- 3.5.3 During the course of any qualifying session, all competing cars must remain in the Pit Lane while not on the track. At no time will any competing car be allowed in the Pit Garages or Paddock areas until such time as the qualifying session has ended and the car cleared from any post-qualifying scrutineering checks and released from Parc Fermé, except with the express permission of the Series Clerk of the Course.
- 3.5.4 After taking the Chequered Flag, competitors are required to progressively and safely slow down, remain behind any competitor's ahead of them and proceed directly to the designated Parc Fermé area without stopping unless directed by an Official of the Meeting. Cars must remain in the designated Parc Fermé area until formally released by the Licenced Eligibility Scrutineer.
- 3.5.5 Any stationary cars in the Pit Lane at the end of a qualifying session come under Parc Fermé conditions at the showing of the Chequered Flag and should be taken directly to the designated Parc Fermé area.
- 3.5.6 Where, through force majeure, it is not possible to hold a qualifying session the grid for that race will be formed according to the current Series driver standings. Where there is a tie on points, the competitor with the best result in the previous round will take priority.

- 3.5.7 In the event of a partial qualifying session being run, grid order for any competitor who failed to set a time will be formed at the rear of the grid, and based on Series driver standings.
- 3.5.8 In the event of Qualifying not being ran at the first round of the championship, the grid will be formed based on competitor race number in ascending order for race one, and will then be reversed for race two. At rounds where the GRDC are amalgamated with the Ginetta G40 Cup the grid shall be formed in class order with all G40 Cup cars going at the front of the grid.

3.6 **RACES**:

- 3.6.1 The standard minimum scheduled race distance shall be 15 (2) minutes whenever practicable but should any race distance be reduced at the discretion of the Clerk of the Course or Stewards of the Meeting it shall still count as a full points scoring round.
- 3.6.2 Regardless of the circumstances, once a driver has received mechanical assistance to move their car from one position to another they may not continue within that particular session or race even if after being moved in to a position of safety they are able to continue.

3.7 RACE STARTS:

- 3.7.1 All race start countdowns are to have a minimum elapsed period of 5 minutes from the time that all cars are released to form up on the grid to the start of the green flag lap(s) in the formation as specified on the Track Licence for each circuit.
- 3.7.2 The countdown procedures/audible warnings sequence shall be:

All starts will be Standing Starts:

2 minutes to start of Green Flag/Pace Lap - Close Pit-lane exit / Clear Grid Warning/Grid Closed

1 minute to start of Green Flag/Pace Lap - Start engines/Clear Grid

30 seconds - Visible/audible warning start of Green Flag Lap imminent

Green Flag - Start of green flag lap

- 3.7.3 Any cars removed from the grid after the 3 minute stage or driven into the pits on the Green Flag Lap shall be held in the pit-lane and may start the race after the last car to take the start from the grid has passed the start-line or the pit-lane exit, whichever is the later.
- 3.7.4 Any competitor unable to start the Green Flag Lap or the Race Start are required to indicate their situation as per Motorsport UK Regulation Q12.13.2. and any competitor unable to maintain their grid positions on the 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.
- 3.7.5 Excessive weaving to warm up tyres using more than 50% of the track width and falling back in order to accelerate and practice starts is prohibited.
- 3.7.6 A 5 second board will be used to indicate that the grid is complete. The red lights will be switched on 5 seconds after the board is withdrawn and then switch off to indicate the race start.
- 3.7.7 In the event of any starting lights failure the starter will revert to the use of the National Flag once all competitors have been briefed by officials.

3.8 QUALIFYING / RACE STOPS:

- 3.8.1 Should the need arise to stop any qualifying session, RED LIGHTS will be switched on at the Startline and RED FLAGS will be displayed at the Start-line and at all Marshals Signalling Points around the Circuit. This is the signal for all competitors to cease circulating at racing speeds, to slow to a safe and reasonable pace and to return to the pit-lane.
- 3.8.2 Should the need arise to stop any race, RED LIGHTS will be switched on at the Start-line and RED FLAGS will be displayed at the Start-line and at all Marshals Signalling Points around the Circuit. This is the signal for all competitors to cease circulating at racing speeds, to slow to a safe and reasonable pace and to return to the starting grid which will automatically become a Parc Fermé area.
- 3.8.3 Cars should not enter the Pits unless directed to do so or unless repairs are necessary. Cars which are in the pit-lane or who enter the pit-lane may ONLY re-start from the pit-lane (not the grid) after all other cars have re-started. Non-runners at the time of the stoppage (which have been recovered) can re-start from the pit-lane behind those referred to above.
- 3.8.4 Case A Less than two laps completed by Race Leader:

The race will be null and void. The race will re-start from the original grid positions. Competitors unable to take the re-start may be replaced by nominated reserves who will start from the pit-lane in reserve number order and in front of any other pit-lane starter. Gaps on the grid should not be closed up and the length of the re-started race will be determined by the Clerk of the Course.

3.8.5 Case B - More than two laps completed by Race Leader but less than 75% of Race Distance:

The race will restart from a grid set out by the finishing order of part one (as per Motorsport UK General Regulation Q5.4.3) and the result of the race will be the finishing order of the restarted race. The grid becomes a Parc Fermé area and work on cars already in the Pits must cease when a race is stopped and work may only take place under the control of Licenced Eligibility Scrutineer. The length of the re-started race will be determined by the Clerk of the Course.

- 3.8.6 If the leader has completed more than 75% of the race distance or duration it shall not usually be re-started (as per Motorsport UK General Regulation Q5.4.3). If it is not re-started the results will be based on the order of crossing the finish line at one lap less than at the time of first showing the Red Flag. Only cars which are proceeding under their own power at the showing of the Red Flag (Motorsport UK General Regulation Q.15.4 (j) will be classified.
- 3.8.7 If a race cannot be run or re-started at a venue for any reason then at the Organisers entire discretion reasonable attempts will be made to provide a substitute race at another event but the Organisers are not contractually bound to provide such substituted race(s) and no refund of any Registration Fee or Entry Fee shall be payable and with such occurrence of loss of race(s) being deemed force majeure. Any such substitute race will utilise the original grid and only competitors detailed on the original grid sheet will be eligible to take par .

3.9 **RE-SCRUTINY**:

- 3.9.1 All vehicles reported involved in contact incidents during practice or race must be re-presented to the Licenced Eligibility Scrutineer before continuing in practice or race.
- 3.9.2 At any time during an Event, the Organisers acting through the Series Clerk of the Course may order that a vehicle be re-examined, even if this involves stopping a vehicle while qualifying or racing. Failure to comply with Regulations during a qualifying session or failure to comply with the directions of race officials to undertake a check will result in the loss of that competitor qualifying times to that point in the session.
- 3.9.3 If a competitor is involved in a collision or incident, he / she must not leave the circuit (except where medically evacuated) without the consent of the Series Clerk of the Course, failing which, any judicial action against or relating to that competitor may be heard in their absence.

- 3.9.4 A competitor must remain available at an Event until any protest period relating to their race has elapsed, failing which, any judicial action against or relating to that competitor may be heard in their absence.
- 3.9.5 Competitor cars may not be removed from the Paddock during an Event after scrutineering except for the purpose of competing in the rounds comprised in the Event or with the prior written permission of the Licenced Eligibility Scrutineer and Series Clerk of the Course. The Licenced Eligibility Scrutineer may require the competitor's car to be re-scrutineered at any time.

3.10 PITS & PIT-LANE SAFETY:

- 3.10.1 Pits:Entrants must ensure that the Motorsport UK, Circuit Management and Organising Club Safety Regulations are complied with at all times.
- 3.10.2 Pit-lane: The outer lane or lanes are to be kept unobstructed to allow safe passage of cars at all times. The onus shall be on all competitor's to take all due care and drive at minimum speeds in pit-lanes.
- 3.10.3 Refuelling: It is not permitted to refuel in the pit-lane during qualifying and races.

3.11 RACE FINISHES:

3.11.1 After taking the Chequered Flag competitors are required to:

Progressively and safely slow down, remain behind any competitors ahead of them and return directly to the Pit-lane Entrance/Paddock Entrance as instructed and

comply with any directions given by Marshals or Officials and

keep crash helmets on and harnesses done up while on the circuit or in the pit-lane

3.12 **RESULTS**:

3.12.1 All Practice Timesheets, Grids, Race Results are to be deemed PROVISIONAL until all vehicles are released by the Organisers through the Licenced Eligibility Scrutineer after Post Practice/Race Scrutineering and/or after completion of any Judicial or Technical Procedures.

3.13 **TIMING MODULES**:

- 3.13.1 All competitors will be required to fit an Electronic Self Identification Module (Transponder) as per Motorsport UK General Regulation Q12.2.1. to their car for the purposes of accurate timing. Holders for these and detailed fitting instructions will be issued with the transponders and it will be the responsibility of the competitor to fit these in the car in the position and manner specified. The Modules must be in place and functioning correctly for all Series qualifying practice sessions and races. The setting and servicing of these items must only be carried out by properly authorised Motorsport UK licensed Timekeepers. Competitors will be charged by the timing company for replacement of the Modules due to misuse or loss at any time during the season.
- 3.13.2 Any competitor who fails to fit a transponder to their car may not necessarily be timed by the official timekeepers for the event, at their discretion. In such a case, the competitor may start the race from the back of the grid but also, may not necessarily feature on the results of the race, irrespective of their finishing position.
- 3.13.3 Competitors may not place electronic timing equipment within five metres of the official Start, Finish or any other official timing lines at any event or test session/day. Any such equipment placed within these zones will be removed.

3.14 SAFETY CAR:

- 3.14.1 The Safety Car will be brought into operation in accordance with Motorsport UK Regulations [Section Q Appendix 2] to neutralise a race upon the sole decision of the Clerk of the Course. The Safety Car will be driven by an experienced circuit driver (in accordance with GR G5) and will carry an observer capable of recognising all competing cars and who is in permanent radio contact with race control.
- 3.14.2 The Safety Car, yellow/amber lights illuminated, will normally join and exit the circuit from the pit lane and the Safety Car boards will be shown initially from the start-line. If these locations are to be varied specific written instructions and verbal briefings will be issued detailing the exact locations to be used.
- 3.14.3 On the order from the Clerk of the Course, the Safety Car will join the circuit with its revolving lights on, regardless of where the race leader is.
- 3.14.4 When the order is given to deploy the Safety Car a waved yellow flag and "SC" board will be displayed at the start finish line. The waved yellow flags and "SC" boards will flow around the circuit in both directions, as an adjacent post displays both their waved yellow flag and "SC" board. This system may be supplemented by a message being simultaneously broadcast to all marshals' posts if such a communication system is available.
- 3.14.5 Flashing yellow lights may also be used at the start-line and at other points around the circuit.
- 3.14.6 All competing cars, when notified of the Safety Car intervention (by the flag signals, "SC" boards, or by any other means) will reduce speed and line up behind the Safety Car, no more than 5 car lengths apart, and maintaining the same speed as it. Overtaking or overlapping of any other competing car during a Safety Car intervention is forbidden. Overtaking of a Safety Car is forbidden unless the particular competitor concerned is signalled to overtake the Safety Car by the observer in the Safety Car.
- 3.14.7 When ordered to do so by the Clerk of the Course, the observer in the Safety Car will wave past any cars between the Safety Car and the race leader. These cars will continue at reduced speed and without overtaking until they reach the line of cars behind the Safety Car.
- 3.14.8 While the safety car is in operation, competing cars may enter the pit lane, but may only rejoin the track when signalled to do so and not when the safety car and the line of cars following it are about to pass or are passing the pit exit. A car re-joining the track must proceed at an appropriate speed until it reaches the end of the line of cars behind the Safety Car.
- 3.14.9 The Safety Car will remain in operation until at least the majority of competing cars on the circuit are lined up behind it.
- 3.14.10 When the Clerk of the Course calls in the Safety Car it will extinguish the yellow/amber flashing lights prior to exiting the circuit. This would normally be such that a minimum of 25% of a lap for circuits over 2 miles and 50% of a lap for circuits under 2 miles should be completed by the Safety Car with its lights extinguished.
- 3.14.11 Following the safety car extinguishing its lights, and prior to passing the green flag, the race leader will maintain the pace set by the Safety Car. The race leader will dictate the pace and, if necessary, fall more than five car lengths behind it. In order to avoid the likelihood of accidents before the safety car returns to the pits, from the point at which the lights on the car are extinguished competitors must proceed at a pace which involves no erratic acceleration or braking nor any other manoeuvre which is likely to endanger other competitors or impede the restart.
- 3.14.12 As the Safety Car is approaching the pit entry, the green flag will be displayed at the start finish line and the "SC" board withdrawn. Following this display of the start signal yellow flags and "SC" boards at the marshals posts will be withdrawn and be replaced with a waved green flag for one

- lap. The waved green flag will flow around the circuit in both directions, as an adjacent post displays their waved green flag. This system may be supplemented by a message being simultaneously broadcast to all marshals' posts if such a communication system is available. Overtaking remains strictly forbidden until the start signal at the start/finish line is passed.
- 3.14.13 The first three (3) laps completed under the Safety Car will not be counted as race laps. After the completion of the third intervention lap, any further laps undertaken will be counted as race laps.
- 3.14.14 Under certain circumstances the Clerk of the Course may ask the Safety Car to use the pit lane. In this case, and provided its yellow/amber lights remain illuminated, all cars must follow it into the pit lane without overtaking. Any car entering the pit lane under these circumstances may stop at its designated garage area.
- 3.14.15 The Series Clerk of the Course may impose a penalty upon any competitor or team who he considers has gained an unfair advantage whether inadvertently or not from a breach of these Safety Car Regulations. In the event that one competitor breaches these Safety Car Regulations for the benefit of another competitor then both may be penalised.

3.15 **DRIVING STANDARDS**:

- 3.15.1 Any competitor who is reported to be involved in cases of contact, which in the opinion of Officials is avoidable, may be subject to the following immediate penalties:
- 3.15.2 During practice and / or qualifying: The competitor concerned will be Black Flagged and may be prevented from taking any further part in that session
- 3.15.3 During race: The competitor concerned will be penalised by way of a drive through penalty in accordance with Motorsport UK Regulation Q12.6.
- 3.15.4 A drive through penalty being imposed will be notified by the use of a Black Flag or Black Flag and Penalty Board and must be taken within 3 laps of the notification being given. It will involve the competitor entering the pit-lane, observing the pit-lane speed limit between the 'in' and 'out' control lines, and exiting the pit-lane to rejoin the race, without stopping at his / her pit.
- 3.15.5 Failure to comply with the imposition of a drive through penalty, will result in the car being black flagged and may result in exclusion from the race in question.
- 3.15.6 In the event that a penalty described above cannot be imposed for operational reasons during a race (i.e. within 5 minutes of the end of a race), the competitor concerned may be given a 30 second elapsed time penalty (and relative Licence Penalty Points) as an alternative.

3.16 ADDITIONAL SPORTING REGULATIONS ISSUED FOR THE SERIES:

- 3.16.1 As per current Motorsport UK Judicial Procedures except that any competitor excluded from the results in accordance with any non-Technical Regulation may be subject to additional Series penalties before the Series Stewards in accordance with these Regulations.
- 3.16.2 Any competitor competing in the Series may be called by the Organisers before a meeting of the Series Stewards who at their discretion may take further action that could include exclusion from part or all of the Series.
- 3.16.3 The Organisers are determined to create a Series which is cleanly fought and with good sportsmanship prevailing.
- 3.16.4 Breaches of driving standards will be firmly dealt with. If the Series Clerk of the Course wishes to view any video evidence and / or data logging evidence in order to assist with his enquiry into a breach of driving standards he may order that the results remain provisional and he may take

judicial action at a later date. However, the use of video evidence and/or data logging evidence in all circumstances is at the sole discretion of the Series Clerk of the Course and / or Stewards of the Meeting or Series Stewards as the case may be.

3.17 **CAMERAS**:

- 3.17.1 All cars must carry a Series on-board judicial camera during all official qualifying sessions and races, which will be the Vbox camera system, as fitted to the GRDC car as standard. It is the Competitor's responsibility to ensure that the system is fitted and operational during all official qualifying and races. No other cameras are to be used in the car during official qualifying and races.
- 3.17.2 The camera data storage device (data card) will be distributed on behalf of the Organisers prior to qualifying and races. The onus is on the Competitor to ensure the card is fitted and the Judicial camera is switched on and recording for all official qualifying sessions and races. For any camera which is not switched on, the Competitor will incur a fine of £250 for each and every offence.
- 3.17.3 The data cards will be collected by an Organisers' representative in the Parc Fermé after the session has been completed. It is the Competitors' responsibility to ensure that the data card has been collected before the car has left Parc Fermé. If in the event of a car not being recovered to Parc Fermé the camera must be left running until an Organiser's representative has been to collect it.
- 3.17.4 During qualifying and races, the only camera permitted in the car will be the official judicial camera as supplied by Ginetta Cars Ltd. The only exception to this will be a camera fitted by the television production company. This footage is to be used for judicial purposes, it is at the sole discretion of the Clerk of the Course as to whether competitors will have access to this footage after judicial procedures have been completed.
- 3.17.5 Any judicial footage released by the clerk as per regulation 3.18.4 is subject to Ginetta Cars Ltd copyright and may be used for the purposes of driver training only.
- 3.17.6 It is not permitted for any camera to stream judicial footage during or after any official session or be distributed through any form of media, this includes internal use. Any infringement of the above will be subject to a fine of £500 payable to Ginetta Cars Ltd forthwith as a debt and Series Registration and Entries shall be suspended until paid as cleared funds.
- 3.17.7 The Organisers reserve the right to introduce Commercial Regulations for the benefit of the Series and which shall be published to competitors by Regulatory Bulletin.
- 3.17.8 In the event that any Series Registration is withdrawn suspended or revoked then there shall be no refund in whole or part of any Registration or Entry fee the same or any unused portion thereof being forfeit to the Organisers as a sum in contribution to liquidated damages for breach of contract.
- 3.17.9 In addition to the penalties laid down in these regulations the Series Stewards are empowered to revoke or to suspend Series Registration(s) if the conduct of the Competitor or any person associated with them in connection with the Series is deemed unacceptable.

4 SERIES RACE PENALTIES

4.1 INFRINGEMENTS OF TECHNICAL REGULATIONS:

4.1.1 Arising from post practice Scrutineering or Judicial Action:

Minimum Penalty: The provisions of Motorsport UK Regulation C3.3.

Arising from post-race Scrutineering or Judicial Action:

Minimum Penalty: The provisions of Motorsport UK General Regulation C.3.1.1.

- 4.1.2 For infringements deemed to be of a more serious nature the Clerk of the Course and/or the Stewards of the Meeting are to invoke the provisions of Motorsport UK Regulation C3.1.2 namely report the matter to Motorsport UK with a view to the matter being referred to the MSC National Court.
- 4.1.3 Infringements of non-technical Motorsport UK Regulations and the Sporting Regulations issued for the Series:
- 4.1.4 As per the current Motorsport UK Judicial Procedure Regulations and these Series Regulations.
- 4.1.5 Penalties may be imposed by the Series Stewards if the nature of any infringement is deemed serious. Penalties may be made in addition to any such penalties made via the Officials.

5 TECHNICAL REGULATIONS

5.1 **INTRODUCTION**:

- 5.1.1 The following Technical Regulations are set out in accordance with the Motorsport UK specified format.
- 5.1.2 Everything that is not explicitly authorised and anything that is not specified:
 - (i) in these regulations.
 - (ii) in the workshop manual/nomenclature relating to the GRDC Series.
 - (iii) in any official technical bulletin that may be published

is strictly forbidden. All Competitors are referred to Art. 3.4 of the Sporting Regulations of these Regulations in relation to Scrutineering Protocol

- 5.1.3 Any issue howsoever touching upon the conformity to the class specification of a car or any component within a car shall be determined definitively by a certificate under the authority of Ginetta Cars Ltd including any matter arising as a consequence of any technical or eligibility examination of the car by or on behalf of the Organisers for all purposes under these Series Regulations and the Motorsport UK General regulations
- 5.1.4 Each Ginetta race car is manufactured to an identical OEM class specification. In the interests of fairness and safety, competitors may not depart from this specification under any circumstances, other than as specified within these Regulations. All GRDC cars must remain in full factory specification at any time the Eligibility Scrutineer is able to request to see and experience That any aspect of the car is still in place and in full working order to ensure that the car meets its original specification. For example: be in working condition if fitted as standard.
- 5.1.5 All GRDC cars must run the following factory set up and no deviation will be accepted.
- 5.1.6 Minimum ride height of 90mm must be adhered to at all times. Please refer to regulation 5.13.3 for further details.

5.1.7 Anti Roll Bars

Front: Full Stiff (Hole 1) Rear: Full Soft (Hole 3)

5.1.8 Springs

Front: 800 lb/in Rear: 425 lb/in

5.1.9 Camber Shims

Front: 3mm + 2mm Shim per side Rear: 3mm + 2mm Shim per side

- 5.1.10 It is not permissible to change or remove any part of the GRDC car from Original Equipment Manufacturer (OEM) specification including Air conditioning and Sound deadening. Except as may be permitted expressly by these Regulations or in writing by Ginetta Cars Ltd on behalf of the Organiser no car shall use or have affixed to it any pattern or aftermarket component as part of or in substitution for the class specification of the car and its components.
- 5.1.11 All Ginetta Cars Ltd manufactured parts and in particular body panels must be supplied by Ginetta Cars Ltd (or in the case of force majeure a supplier nominated by the Organisers) and fitted in their original position.
- 5.1.12 Whilst the Licenced Eligibility Scrutineer is empowered to check all competing vehicles for compliance and has been provided with the data to determine the continuing eligibility of each car, the onus of responsibility for the eligibility of vehicles competing in this Series, rests with the

Entrant / Competitor. Notwithstanding Arts. 5.1.3 and 5.1.10 of these Regulations In the event of a dispute concerning the compliance of a vehicle with these Regulations, the onus will be on the Entrant / Competitor to satisfy the Organisers with regard to such compliance, and NOT the Organisers to prove non-compliance.

- 5.1.13 Where it is suspected that a component or structure fitted to the competing vehicle, may render the vehicle ineligible under these regulations, the component or access to the component will be sealed by the Licenced Eligibility Scrutineer on behalf of the Organisers for subsequent examination as directed by the Organisers. Where ineligibility is subsequently proven, all results prizes and awards accrued by the competitor from and including the date of sealing the said component to the date of examination shall be forfeit in addition to any other penalty or penalties applied by the Organisers under or pursuant to these Regulations.
- 5.1.14 Where costs are incurred as a result of any eligibility check conducted either by the Licenced Eligibility Scrutineer or the Organisers, these will be borne by the Competitor and Series Registration shall be suspended until such time as those fees have been paid as cleared funds regardless of any Judicial Appeal arising out of such eligibility examination.
- 5.1.15 As a method of control, any component on a competitor's car may be removed by the competitor at the request of the Licenced Eligibility Scrutineer or the Organisers and exchanged for a similar component from the car of another competitor, or provided by the Organisers. This includes the ECU. Whilst efforts will be made to ensure that the condition of the exchanged parts is similar, responsibility for the care of exchanged components lies with the recipient. Exchanged components may be returned to their original owners on completion of the race.
- 5.1.16 Any infringement of these Technical Regulations will render the competitor liable to penalties as defined in Article 4.1 of the Sporting Regulations.
- 5.1.17 IT MUST BE CLEARLY UNDERSTOOD THAT THE OVERRIDING PRINCIPLE OF THESE REGULATIONS IS THAT UNLESS IT IS STATED THAT YOU CAN DO IT, YOU MUST WORK ON THE PRINCIPLE THAT YOU CANNOT.
- 5.1.18 Whilst Ginetta Cars Ltd will endeavour to inform Competitors of any changes of components or part numbers, they reserve the right to fit updated components during the life of these Regulations.

5.2 **GENERAL DESCRIPTION:**

Nomenclature

- 5.2.1 The Ginetta Racing Drivers Club Series is open to Competitors participating in current specification Ginetta G40 GRDC vehicles, supplied solely by Ginetta Cars Ltd. No modifications are allowed unless specifically identified in these regulations.
- 5.2.2 The current version of the Workshop Manual/Nomenclature for the Ginetta G40 GRDC Car incorporating all clarifications, amendments and details of updated components shall remain the only active version of the document and is available from Ginetta Cars Ltd on request. All Competitors warrant and undertake conformity with the Workshop Manual and Nomenclature and these Regulations. Non-conformity will be penalised as provided by these Regulations and may include revocation of all relevant Registrations.
- 5.2.3 The parts used to build a Ginetta Racing Drivers Club Car are described in the document named 'nomenclature'.
- 5.2.4 These parts are divided into 3 categories.
 - (i) Category A: No modifications are permitted. Parts in this category must remain in their original location and fulfil the function/s for which they were originally designed.

- (ii) Category B: Only such modifications as specified in the regulations or the Ginetta Racing Drivers Club Series nomenclature are permitted.
- (iii) Category C: The part is considered to be unrestricted on the express condition that the function for which it was originally designed is not deviated from, that it does not fulfil any additional function and that it is located in the same place as the original part.
- 5.2.5 Any query in respect of any technical matter arising out of or touching upon these Regulations must be put in writing to the Organisers for referral to the Licenced Eligibility Scrutineer and / or Ginetta'. The only clarifications rulings or permissions under these Regulations that will be acknowledged by the Organisers must be substantiated by the production on demand of written confirmation of such clarifications rulings or permissions. Entrants and Teams and Competitors are referred to Art.5.1.3 of these Regulations.
- 5.2.6 Guest Competitors may be permitted to make guest appearances at the sole discretion of Ginetta Cars Ltd and subject to such conditions as he may stipulate from time to time. Guest competitors may use any type of Ginetta, on the condition that it conforms to the necessary Motorsport UK safety requirements and that the Technical Regulations are set out in accordance with the Motorsport UK specified format.
- 5.2.7 Any guest competitor will be entered within an "invitational class". As a condition of registration and entry, no guest driver be able to score points or be awarded prize money in the Series. Entry into the invitational class will be at the sole discretion of the Series Co-ordinator.

5.3 SAFETY REQUIREMENTS:

5.3.1 The Ginetta race car is manufactured to comply with the following safety requirements of Section K of the current Motorsport UK General Regulations and must be retained:

K Roll cage with side and rear safety protection bars

K2.1.4. Six Point safety harness.

K3.1.2. (a) Plumbed in current FIA Homologated 2.25 litre fire extinguisher system. This system must be in the 'armed' condition (ie. be capable of being operated without the removal of any safety device) at all times whilst competing or practicing. The fire extinguisher cannot be disarmed in any Parc Ferme area without the specific permission of the Series Scrutineer. Any system found to be incapable of being operated, by virtue of the imposition of a safety device (eg.pin) having been made whilst the vehicle is either competing or in Parc Ferme, will be subject to report to the Clerk of the Course for possible penalisation as an offence against Safety Regulations.

K5 Two rear fog lamps, which in the Ginetta are integral within the rear light clusters

K6 Internal fuel filler that can be positively closed

K8 External Circuit Breaker

- 5.3.2 The use of an FIA approved Frontal Head restraint (FHR) according to the FIA Code, standard 8858-2002, is compulsory. The helmet manufacturer must certify the tether anchorages and their mounting.
- 5.4 Any padding on the roll cage must comply with FIA Standard 8857-2001 or such other standard as may replace that from time to time. The locations of such padding may be specified from time to time by Ginetta Cars Ltd as Organiser by the publication of a relevant Regulatory technical bulletin

5.5 **CHASSIS:**

- 5.5.1 The standard Ginetta G40 GRDC is manufactured to an OEM specification and may not be altered. All chassis repair work must be undertaken only under the control and approval of Ginetta Cars Ltd. Breach of this Regulation may result in revocation of Championship Registrations(s).
- 5.5.2 The OEM Ginetta G40 GRDC chassis Must show the full VIN specification.

5.6 **BODYWORK:**

- 5.6.1 The Ginetta G40 race car body is manufactured to the OEM specification. All body parts must be sourced and supplied exclusively through Ginetta Cars Ltd. Minor fibreglass repairs may be undertaken by the competitor, provided that the body profile is not altered in any way. However the Organisers reserve the right to reject any such repairs whether in the interests of safety technical conformity or Championship aesthetic and to require the Entrant Team or Competitor to substitute the damaged repaired panel with a new panel sourced in accordance with this Regulation.
- 5.6.2 Additional ventilation holes may not be cut into the bodywork unless written consent has been given by Ginetta Cars Ltd and approved by the Licenced Eligibility Scrutineer.
- 5.6.3 A bodywork template/profile tool may be used by the Organisers at any time including but not exclusively at scrutineering to ensure that original shape and car profile is retained. No extra panelling, either under floor or around the wheel arch area, is permitted. The presentation of vehicle bodywork and repairs must be deemed acceptable by Ginetta Cars Ltd and the Series Organisers in the interest of all cars being presented in a way representative of the Ginetta marque. It is not permitted to cover bodywork apertures and joint lines with adhesive tapes unless authorised by the Licenced Eligibility Scrutineer as a short term repair.
- 5.6.4 It is permissible to use an alternative central rear view mirror to the one supplied by Ginetta Cars Ltd but must be authorised by the Licenced Eligibility Scrutineer prior to being fitted.
- 5.6.5 The driver's seat is fixed and in compliance with Motorsport UK Regulation J.5.3.
- 5.6.6 A standard front screen, as supplied by Ginetta Cars Ltd must be fitted.
- 5.6.7 Standard indicator lens units, as supplied by Ginetta Cars Ltd must be fitted on each side of the car.

5.7 **PERMITTED ENGINE**:

- 5.7.1 The following specifications are for information only and are not intended to infer modification in anyway allowed.
- 5.7.2 The Ginetta G40 race car is supplied with and must use a standard specification Ford Zetec 1800cc 16 valve engine, in its 115PS form (code MVH 418) as supplied by Ginetta Cars Ltd and as sealed in accordance with these Regulations.
- 5.7.3 The engine seals must be intact and undamaged for the engine to be eligible to take part in official testing qualifying or racing events. It is the responsibility of the Competitor to ensure the security of the seals. Seals can only be removed by the Motorsport UK Scrutineer or approved agent of Ginetta Cars Ltd.
- 5.7.4 All broken Seals shall be recorded and noted by the Series Organiser and in the event of any seal being broken or in the absolute opinion of the Organisers having the appearance of having been tampered with then the engine shall be deemed by the Organisers ineligible in any event and shall be subject to inspection at exclusive cost to the Competitor payable as a debt. All relevant Series Registrations shall be suspended until such time as the cost of inspection under this Regulation has been paid as cleared funds as directed by the Organisers .

- 5.7.5 All engines bear two Ginetta approved seals. It is the competitor's responsibility to ensure that his or her engine bears at least two seals throughout the season. The seals will be positioned in such a way as to prevent subsequent removal of the cam cover and sump, and thereby preventing access to the internal components of the engine.
- 5.7.6 Removal of these seals by competitors or teams is not permitted. Seals may only be removed or replaced by a designated Technical Representative at Ginetta Cars Ltd or by the Licenced Eligibility Scrutineer on behalf of the Organisers.
- 5.7.7 Should any competitor suffer engine failure then the engine must be returned to Ginetta Cars Ltd for exchange or repair by Ginetta Cars Ltd at the Competitor's cost. If a replacement engine is required this must be obtained from Ginetta Cars Ltd at the Competitor's cost. All Championship Registrations shall be suspended until such time as the cost of repair or replacement as the case may be under this Regulation has been paid to Ginetta Cars Ltd as cleared funds.
- 5.7.8 Cylinder Head. No work that removes, adds, replaces or transfers material is allowed on the cylinder head, or which may in any way alter the shape of a component or port, is permissible. Polishing or abrasive cleaning of either inlet or exhaust ports, and which may result in the removal of the original manufacturer's cast finish, is strictly prohibited.
- 5.7.9 Manifolds. It is permissible to use only inlet and exhaust manifolds as supplied by Ginetta Cars Ltd, and bearing identification stamps. Polishing, abrasive cleaning, or otherwise altering the manifolds internally, is prohibited.
- 5.7.10 Camshafts. The only permitted camshafts are Ford Zetec 1800 standard cams, supplied by Ginetta Cars Ltd. These are the only permitted camshafts and cannot be interchanged. The authenticity and lift characteristics of camshafts will be subject to eligibility checks. Camshaft timing must remain unaltered as standard production specification, and may be subject to periodic checking.
- 5.7.11 Valves must remain standard, no re-profiling or polishing is permitted. The original 45° (90° included) seat angle must be maintained.
- 5.7.12 Flywheel. The cast iron flywheel must remain as supplied by Ginetta Cars Ltd, with a minimum thickness of 33.5mm, and with a minimum weight of 8.4Kg (with ring gear fitted, although excluding all flywheel and crankshaft mounting bolts).
- 5.7.13 Engine Wiring Loom. This must remain as supplied by Ginetta Cars Ltd with no modifications permitted. (Ginetta Part no G40-L0121
- 5.7.14 Catalytic Converters. A catalytic converter must be fitted and working at all times and remain unmodified. Tests will be carried out to ensure compliance.
- 5.7.15 The Air Filter, as supplied by Ginetta Cars Ltd must be as supplied and fitted at all times.
- 5.7.16 The standard sump, as supplied by Ginetta Cars Ltd (Ginetta part number G40E0004) must be retained in its original form.

The standard Ginetta air conditioning system must be fitted in its entirety.

5.8 TRANSMISSION / FINAL DRIVE:

5.8.1 The Ginetta G40 GRDC race car must retain the sealed Ginetta 5 speed gearbox as supplied exclusively through Ginetta Cars Ltd (Ginetta Part no G40-GG0137). All gearboxes bear a Ginetta' approved seal. It is the Entrant /Team / Competitor's responsibility to ensure that his or her gearbox bears the seal at all times. Non-compliance may result in revocation of Series Registration(s).

- 5.8.2 The clutch system as supplied by Ginetta Cars Ltd must be retained in its original form. (Ginetta part no G40-G0096, and G40-G0097)
- 5.8.3 An ATB limited slip differential as supplied by Ginetta Cars Ltd (Ginetta part number), with a final drive ratio of 3.9:1 must be used. All differentials bear two Ginetta approved seals. It is the competitor's responsibility to ensure that his or her differential bear the seals throughout the season. The sealed gearbox and ATB limited slip diff may only be rebuilt by Ginetta Cars Ltd.

5.9 **INDUCTION SYSTEM**:

- 5.9.1 The standard induction system as supplied by Ginetta Cars Ltd, conforming to current specification throttle bodies must be retained.
- 5.9.2 The throttle bodies must remain as supplied by Ginetta Cars. No modification to this system, or inclusion of additional structures is permissible. The throttle body housing shall not be modified internally in any way. No profiling or re-profiling is permitted.
- 5.9.3 The external throttle linkage, including the throttle return spring, may not be reworked. The dimensions of the inlet trumpets are controlled at 45mm (diameter) and 30mm (length), with air filter (Ginetta Part no G50-E0015) as supplied as standard by Ginetta Cars Ltd. No modification is permissible to this system whatsoever.

5.10 **ELECTRICS**:

- 5.10.1 The battery fitted must remain in the location as supplied by Ginetta Cars and be secured with the corresponding battery strap. (Ginetta part no G50 L0061)
- 5.10.2 Sparking plugs are free, provided they fit the engine without any modification to the cylinder head or the sparking plug and that the sparking plugs place the spark gap in the same position as the production sparking plug within the combustion chamber.
- 5.10.3 Cars must be fitted with standard Ginetta front lights with clear lenses. It is not permitted to cover the light lenses with stickers or tape unless authorised by the Series Eligibility Scrutineer.
- 5.10.4 The fitting of additional instrumentation is not permitted unless under regulation 5.10.5.
- 5.10.5 The standard 'Vbox' data acquisition system, as supplied by Ginetta Cars, is the only permitted device and must remain set to standard configuration as supplied with the Ginetta G40 Car. (Ginetta part no G40-L0119
- 5.10.6 No additional connections may be made to the ECU whatsoever. As a routine part of eligibility control procedures or at any time during the term of the Championship the Organisers may call upon the Competitor by the Eligibility Scrutineer to make available all acquired data from the above detailed equipment at any point for the purpose of collecting engine performance data during either race or qualifying sessions and during official test sessions / Ginetta organised sessions. For this purpose, the ECU download point must remain in its standard location.
- 5.10.7 The Series Organisers reserve the right to download and access all data at any time during the Series term and at any location. All Competitors must make the car available for examination including but not exclusively the ECU forthwith on request of the Organisers.
- 5.10.8 Electronic Control Unit (ECU) The standard Specialist Components ECU, (Ginetta part no G40-L0117) as supplied by Ginetta Cars Ltd must not be modified in any way and must be used in conjunction with the loom supplied. The ECU may be exchanged or electronically interrogated at any time on the request of the Organisers and/or the Licenced Eligibility Scrutineer. The ECU diagnostic connector must be positioned in an accessible position, allowing the Licenced Eligibility Scrutineer free access to it at all times.

- 5.10.9 The Engine Wiring Loom including the ECU must remain as supplied by Ginetta Cars with no modifications permitted. The Organisers reserve the right to lock whether physically on the EOBD port or electronically by access code the ECU. Any Entrant / Team / Competitor found to have modified in any way or to have accessed a locked ECU shall be subject of immediate revocation of all relevant related Championship Registration(s) and shall be fined as liquidated damages the sum of £500 (five hundred pounds).
- 5.10.10 Any competitor may be required to run additional sensors at any time. It is at the sole discretion of the Series co-ordinator and Licenced Eligibility Scrutineer as to which cars must run any additional sensors.
- 5.10.11 The 12 volt standard alternator, as supplied by Ginetta Cars Ltd must be fitted. The minimum output of the alternator must remain as standard at all times. (Ginetta Part No G40-E0239).
- 5.10.12 The starter motor must remain standard as supplied by Ginetta Cars Ltd. (Ginetta Part no G40-L0064).
- 5.10.13 Cars must be fitted with rear lights including LED brake lights, High level brake light, fog lights and indicators including side repeaters.

5.11 **COOLING SYSTEM:**

- 5.11.1 The standard layout of the cooling system must be in the location as set out by Ginetta Cars Ltd. The radiator must be of the type as supplied by Ginetta Cars Ltd (Ginetta part number G40 P0017) and must remain in its location in front of the front most chassis member.
- 5.11.2 The thermostat and housing may not be replaced.
- 5.11.3 Unless advised and approved by Ginetta Cars Ltd, it is not permitted to channel air from the nose of the bonnet, through the radiator by means of extra cowling.
- 5.11.4 The size of the bonnet apertures must remain unmodified and may not be covered or taped over in any way.
- 5.11.5 No other modifications than those referred to above are permissible.

5.12 **BRAKES**:

5.12.1 The standard braking system as supplied by Ginetta Cars Ltd must be retained thus:

Front and rear discs: 280mm o/dia
Part Number: G4010002

With:

Front Calipers: Alloy 4 pot calipers

Part Number: G40I0035 (left-hand) and – G40I0036 (right-hand)

Rear Calipers: Alloy 2 pot callipers

Part Number: G40I0005 (left-hand) and – G40I0006 (right-hand)

- 5.12.2 Discs and Calipers must remain as supplied by Ginetta Cars. There are NO permitted modifications.
- 5.12.3 Brake master cylinders, as supplied by Ginetta Cars, with 0.7 inch bore size front and rear, must be retained as standard.
- 5.12.4 The use of the following Brake Pads and friction material is mandatory:

Front: Performance Friction 7705.01.14.54 Rear: Performance Friction 7705.01.14.54

- 5.12.5 Brake pads must be supplied by Ginetta Cars. In the event of an eligibility dispute, reference will be made to the brake pad manufacturer who will decide if the disputed component is authentic.
- 5.12.6 Brake lines must remain as standard and in the manufacturers layout.
- 5.12.7 Brake bias may only be altered using the standard balance bar supplied by Ginetta Cars Ltd. (Ginetta part no RD6313).
- 5.12.8 It is not permitted to direct air from ducting to the braking system unless advised by Ginetta Cars LTD as an approved system.

5.13 **SUSPENSION:**

- 5.13.1 The standard suspension components and configuration as supplied by Ginetta Cars Ltd must remain unaltered except as specified below.
- 5.13.2 Front and Rear anti-roll bars must remain standard as supplied by Ginetta Cars LTD and remain in the standard locations and standard material.

Front anti roll bar (Ginetta part number) G40C0019. Rear anti roll bar (Ginetta part number) G40D0005.

- 5.13.3 The minimum ride height as measured in a vertical plane from the lowest point of the chassis rail to a level ground surface below, shall be in excess of **90mm**.
- 5.13.4 The ride height shall always be measured at directly below the front axle. Diagram of chassis showing approximate position at which ride height measurements will be taken, front (F) and rear (R). (Please see the Ginetta G40 build manual for a diagram showing the ride height reference).
- 5.13.5 These measurements shall be applied with the driver on board, and with tyres normally inflated. If the ride height is measured at the end of an on-track session, the tyre pressures may NOT be altered prior to the ride height being checked.
- 5.13.6 The front and rear wheel camber angle may not be changed from regulation 5.1.4. The only permitted shims are those supplied by Ginetta Cars LTD:
- 5.13.7 Springs. The only permitted springs are the standard ones as outlined below and supplied by Ginetta Cars. Springs are required to have legible manufacturers identification marks to be considered to be compliant with the technical regulations.

Front Springs: 800 lbs (Ginetta part number G40C0031) Rear Springs: 425 lbs (Ginetta part number G40D0012)

- 5.13.8 If the distinguishing marks become illegible the component may be re-authenticated providing an audit trail and compliance with the component specification can be demonstrated.
- 5.13.9 Helper springs are a standard fit on the GRDC car as supplied by Ginetta Cars Ltd (Ginetta part number G40-C0034) and must be fitted.
- 5.13.10 Shock absorbers as specified and supplied by Ginetta Cars Ltd must remain to the original manufacturers specification and located as supplied by Ginetta Cars LTD. (Ginetta Part no G40 C0051)
- 5.13.11 The standard track and wheelbase dimensions must be retained.

5.14 **WHEELS**:

- 5.14.1 The standard wheels of size 17" x 7" as supplied and officially stamped by Ginetta Cars Ltd may not be modified or substituted for others. (Ginetta part no G40J0003)
- 5.14.2 The use of wheel spacers or other wheel spacing mechanism, is not permissible.
- 5.14.3 The painting of wheels is permitted, however, this must be done in good taste and the Organisers reserve the right to refuse the use of any wheels as they see fit. Painted wheels must be noted and signed off in the cars' log book before they will be permitted for use.
- 5.14.4 Wheels which have been painted, must not weigh less than a standard wheel. Any painted wheels, found to weigh less than a standard wheel, will be subject to a technical non-compliance.

5.15 **TYRES**:

- 5.15.1 The intention of these regulations is:
 - (i) To prohibit the use of any method of raising the temperature of tyres by adding heat artificially.
 - (ii) To prohibit the application of any material to alter the standard performance of the tyres.
 - (iii) Any attempt whatsoever to circumvent these intentions or any fraudulent attempt to deface, remark, counterfeit, or otherwise circumvent the unique tyre numbering system will automatically be the subject of a report to the Clerk of the Course/Stewards and / or the Series Stewards.
- 5.15.2 The only permitted tyre for use in this Series are MICHELIN205/40R17 Pilot Sport 3. These tyres must be supplied by Ginetta Cars Ltd or their designated tyre supplier, Protyre Motorsport. The tyres will be marked accordingly to certify that they have been supplied by Ginetta Cars Ltd or Protyre Motorsport.
- 5.15.3 It is not permitted to have multiple sets of tyres for use in the GRDC. Competitors must have 4 tyres fitted to the car at the start of the race weekend (prior to Qualifying) which are suitable to be used for the entire race weekend. These can be either new or used, and must have a minimum tread depth of 2mm prior to going on circuit. Only in the event of damage to a tyre will competitors be allowed to substitute tyres, at which point permission from the Licenced Eligibility Scrutineer must be sought.
- 5.15.4 Bar–coding and/or permanent paint and/or serial numbers will be used to control tyre use. The barcode must be visible to the naked eye on the outward facing sidewall of the tyre(s) which term means the tyre face that presents itself to and is visible from the outside of the car.
- 5.15.5 It is the Competitor's responsibility to ensure that all 4 tyres are marked by the Licensed Eligibility Scrutineer before use and entered in the Tyre Nomination Form contained within the Technical Passport (Log Book).
- 5.15.6 The use of tyre heating equipment / heat retention devices, tyre treatments or compounds, is prohibited. Any artificial cooling of tyres is prohibited.
- 5.15.7 It is not permitted to use any means to artificially raise the temperature of tyres above ambient at any time prior to or during any event, other than by the natural addition of heat resulting from permitted driving on the circuit.
- 5.15.8 It is only permitted to inflate tyres with air of atmospheric composition, no other medium may be used. The Licenced Eligibility Scrutineer may request for the inflated tyres to be tested at any time to ensure that no medium, other than air of atmospheric composition, is being used.
- 5.15.9 Tyre warmers or any other device intended to modify or maintain tyre temperature is forbidden. Tyre warmers found at the circuit will be judged to be available for use and appropriate action will be taken.

- 5.15.10 Tyres must only be used in the standard condition as supplied by the manufacturer. The application of any material (liquid, solid or gas) to any part(s) of the tyre, is therefore forbidden. The only exceptions are the use of a mixture of pure domestic water and household detergent or the lubricant applied to the tyre bead for fitting purposes. The Series Organisers reserve the right to take samples of tyres / tyre material at any time for laboratory analysis.
- 5.15.11 It is not permitted to remove debris / rubber pick-up from the tyre surface by the use of a tool and / or heat gun. For the avoidance of doubt any tyre buffing or shaving is not permitted
- 5.15.12 Any tyre protection covers used at any time within the confines of the circuit, must be of a temporary construction and must be capable of being used many times.
- 5.15.13 Pressure regulation valves are forbidden.
- 5.15.14 Tyres must have a tread depth of 2mm across the full width of the tyre.

5.16 **WEIGHT**:

- 5.16.1 The minimum vehicle weight excluding driver is 910 kg. Ginetta Cars Ltd reserve the right to amend the weight limit twice during the season, this will be done by means of an official Series Bulletin to all competitors.
- 5.16.2 In order to meet the criteria of 5.16.1 only, it is permitted to add ballast to the car in accordance with Motorsport UK General Regulation J.5.15.. Such ballast must be formed of solid unitary blocks. They must only be fixed using a ballast plate supplied by Ginetta cars (Part number G40R0032A) which is bolted to the floor of the passenger seat well in the designated area of the car. The ballast plate fixings must be able to withstand acceleration / deceleration forces of 25G.
- 5.16.3 Provision must be made for Scrutineers to affix seals to any ballast fitted.
- 5.16.4 Following competition the competitor must remain available with the car under Parc Fermé conditions until released by Licenced Eligibility Scrutineer in order to ensure weighing is completed with the minimum of delay. Competitors who are required for post-race prize giving and / or media interviews and who are directed from Parc Fermé by an official of the meeting or a Ginetta official are permitted to leave Parc Fermé although must return to their car after such events have taken place to ensure scrutineering is completed.
- 5.16.5 If a car loses a part during qualifying or a race, the weight of that part may be taken into account during eligibility checks. Following consultation with the series co-ordinator, the Licenced Eligibility Scrutineer will determine whether any lost part should be taken into account.

5.17 FUEL, FUEL INJECTION AND FUEL TANK:

- 5.17.1 A standard fuel tank as supplied by Ginetta Cars Ltd must be retained in its original position. The fuel delivery system must remain as original specification.
- 5.17.2 The standard 45 litre fuel tank and fuel delivery system may only be may be substituted by alternative components that are approved and supplied by Ginetta Cars. If alternative components are to be used, these must be declared within the car's log book when the car is presented for scrutineering. For clarification, this includes the dry break re-fuelling kit which must remain as supplied by Ginetta Cars.
- 5.17.3 Standard unleaded pump fuel must be used in accordance with Motorsport UK regulation J.5.13 .4. Compliance with this regulation may be verified by fuel testing throughout the season.
- 5.17.4 At the end of any official practice / qualifying / races, at least 3 litres of fuel from the tank of the competing car must be available to the Licenced Eligibility Scrutineer for analysis, if required.

- Compliance with minimum weight for the car will be taken before fuel is removed as part of any eligibility check.
- 5.17.5 Fuel pressure must be regulated by the standard fuel pressure regulator, as supplied by Ginetta, situated in the fuel tank. The fuel pressure must be regulated, by the fuel pressure regulator, to 3.8 bar +/- 0.2 bar.

5.18 **SILENCING**:

- 5.18.1 The exhaust system as supplied by Ginetta Cars Ltd must remain as standard and may not be altered. All cars must comply with Motorsport UK Regulation J5.17. concerning noise levels and it is the competitor's responsibility to ensure that the car complies with currently enforced levels.
- 5.18.2 Catalytic Converters. These must be fitted at all times and remain unmodified. Tests will be carried out on these during the Season.

5.19 **PRESENTATION**:

5.19.1 Having due regard to the best interests of the series sponsors the Series image Ginetta Cars Ltd and of safety, competing cars are to be presented in a clean and mechanically and visually acceptable condition. Organisers reserve the right to insist that such standards of presentation are maintained, as a condition of racing within the Ginetta Racing Drivers Club Series. Individual cars may fail scrutineering if they are, as deemed by the Licenced Eligibility Scrutineer, to be of poor presentation and / or mechanically unacceptable.

5.20 NUMBERS AND DECALS:

- 5.20.1 Each car must carry series decals as required by the Organisers from time to time and initially per Appendix B. Competitors will be supplied with three number squares incorporating the major sponsors logos. One must be affixed to each side of the car, in the position normally occupied by the doors. The third must be located to the front / top aspect of the car so as to be clearly visible. Competition numbers must be affixed to these squares and to the front / top aspect of the car so as to be clearly visible. The number square or roundal for the front of the car must be supplied by the competitor in compliance with Motorsport UK Regulations.
- 5.20.2 Ginetta Cars Ltd may request at any point that additional Series / trade sponsor decals are carried on cars. This will be done by way of an official Series bulletin. The Series organisers reserve the right to remove any decals or branding which is deemed to be unsuitable or conflicts with other Series / Ginetta sponsors.
- 5.20.3 Failure to comply with regulations 5.19 will not be subject to a technical non-compliance but will be subject to any one of the following penalties:
 - (a) Reprimand, which may include forfeiture of a qualifying time or times
 - (b) Time penalty,
 - (c) Exclusion
 - (d) Forfeiture of Series points prizes and awards
 - (e) Monetary fine of up to £250

The severity of the penalty will be at the discretion of the Series organisers.

5.20.3.1 All competitors will be issued with three sets of stickers for the season. All additional stickers will be charged to the Competitor.

SERIES CONTACTS

Series Contacts and Race Organising Clubs

Vehicle Manufacturer:

Ginetta Cars Ltd Helios 47 Garforth Leeds

Tel: 08452 105050

E mail: enquiries@ginetta.com
Website: www.ginetta.com

Eligibility Scrutineer:

Ron Humphreys

Email: ronhumphreys.motorsport@virginmedia.com

Championship Coordinator

Ashley Gallagher Tel: 01133854158

Email: championships@ginetta.com

Ginetta Parts Department

Tel: 0113 385 4164 Email: parts@ginetta.com

Governing Body

The Motorsport UK Limited Motor Sports House Riverside Park Colnbrook Slough SL3 0HG

Tel: 01753 765000 Fax: 01753 682938

Championship Organiser:

British Automobile Racing Club
Thruxton Circuit
Andover
Hampshire SP11 8PN
Tel: 01264 882200

Tel: 01264 882200 Fax: 01264 882233

E-mail: competitions@barc.net

Tyre Distributor

Protyre Motorsport **Tel:** 01782 411001

Email: sales@protyremotorsport.co.uk



GINETTA RACING DRIVERS CLUB SERIES

OFFICIAL ENTRY FORM 2019



Please complete this form in BLOCK CAPITALS completing <u>all</u> sections in full and signing in the appropriate places.

DRIVER DETAILS					
First Name:	Sı	ırname:			
Address:					
	Postco	ode:			
Date of Birth:		Driver Nation	nality:		
Driver Email:					
Mobile No.:	Ho	ome No.:			
Licence No.:		Licence Gra	de:		
Issuing ASN:		BARC Memb	oership No.:		
Emergency Contact					
Emergency Contact	t Mobile No.:				
Emergency Contact	t Relationship to	Driver:			
PARENT/GUARDI	AN DETAILS -	If the driver is t	under 18, please	complete the fo	ollowing:
Name:	Mo	obile No.:			
Email:					
CAR DETAILS					
Make: <u>GINETTA</u>	Model: G40	Colour:	Year:		
RACE DETAILS					
Class Entered: 201	9 GINETTA RA	CING DRIVER	S CLUB SERIES	Preferred Ra	ace No.:

RACE ENTRIES

This entry form is valid for the following events, please tick the events that you wish to attend:

ROUND	CIRCUIT	DATE	TICK TO ENTER
Exclusive Trackday	Blyton Park	29 March	
Championship Launch Day	Snetterton	9 April	
Sprint Challenge	Blyton Park	10 May	
1/2	Snetterton	18 May	
3/4	Silverstone*	8/9 June	
<u>5/6</u>	Donington Park	22 June	
<mark>7/8</mark>	Brands Hatch	3 August	

Combined rounds with Ginetta G40 Cup.

ENTRY FEE

The Series entry fee is £5,800 + VAT. Payment in full will guarantee one of the 30 places in the Ginetta Racing Drivers Club Series.

Tick as applicable:	
I paid my entry fee (Total of £5,800 + VAT)	
Date paid:	

I declare that:

- 1. I have read the Motorsport UK General Regulations and the Sporting Technical and Commercial Regulations for my Series and if any the Supplementary Regulations for this event and agree to be bound by them. I declare that I am physically and mentally fit to take part in the event and I am competent to do so. I acknowledge that I understand the nature and type of the competition and the potential risk inherent with motorsport and agree to accept that risk. Further I understand that all persons having any connection with the promotion and/or organisation and/or conduct of the event are insured against loss or injury caused through their negligence.
- 2. The use of the vehicle hereby entered is covered by insurance as required by the law which is valid for such part of this event as shall take place on roads as defined by law.
- 3. I understand that should I at any time of this event be suffering from any disability whether permanent or temporary that is likely to affect prejudicially my normal control of the vehicle I may not take part unless I have declared such disability to the ASN who have following such declaration issued a licence which permits me to do so.
- 4. Any application form for a Licence that was signed by a person under the age of 18 years was countersigned by that person's parent / guardian / guarantor whose full names and addresses have been given.
- 5. If appropriate I am a parent / guardian / guarantor (delete as appropriate) of the Driver and understand that I shall have the right to be present during any procedure being carried out under the Supplementary Regulations issued for this event and the Motorsport UK General Regulations.
- 6. I commit to race in the Ginetta Racing Drivers Club. I accept that no money will be refunded by Ginetta Cars should I fail to attend a round.
- 7. I hereby give consent for the use of my/my child's personal details, images and biography to be used on social media (including but not limited to Twitter, Facebook, LinkedIn and Instagram), audio and visual media (included but not limited to television stations, radio stations, sponsorship videos and company promotional videos) and within the Group's media and publications (including but not limited to the Group's websites and marketing materials).

Note: Where the parent/guardian/guarantor is not present there must be a representative present who must produce a written and signed authorisation to so act from the parent/guardian/guarantor.

Driver Signature:	Date:	
Parent/Guardian Signature:	Date:	
<mark>(if driver under 18)</mark>		
Parent/Guardian Name:		

Please return this completed document to: Championship Department, Ginetta Cars LTD, Unit 2, Helios 47, Garforth, Leeds, LS25 2DY | steph.bush@ginetta.com

Ginetta Racing Drivers Club Decal Layout

