



**FERRARI  
CHALLENGE**



**TROFEO  
PIRELLI**

**Ferrari Challenge North America  
2022 - 488 Challenge Evo Sporting Regulations**

## SPORTING REGULATIONS

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## **1 – Introduction**

1.1 The Ferrari Challenge Trofeo Pirelli series—to be referred to herein as “Ferrari Challenge”—is a series meant for the enjoyment of all its participants, and the regulations are written to support that intention. Ferrari Challenge registrants (“Drivers”) are expected to compete in a spirit of fair play, with respect for the regulations, fellow competitors, and the cars. Drivers are expected to be competitors rather than combatants, and to place the spirit of fair and safe competition ahead of finishing position. This applies to on-track and off-track etiquette. Drivers who fail to respect this “fair play” philosophy may be excluded from the series at any time.

1.2 The 2022 Ferrari Challenge is organized by Ferrari North America and its authorized dealers, and is sanctioned by the International Motor Sports Association (IMSA). Issues regarding the organization and logistics of the series should be addressed to Ferrari North America.

1.3 Submission of an entry application for the Ferrari Challenge shall be considered as an implicit undertaking by the Driver that he or she is familiar with and undertakes to comply with the contents of the Ferrari Challenge Sporting and Technical Regulations (“Ferrari Challenge Regulations”), the IMSA Regulations, and any other regulations under which the Ferrari Challenge may be run. This includes any communications referring to the actual race event that might be distributed to Teams in the paddock. Further, the Driver agrees that he or she recognizes IMSA as the sole competent jurisdiction, subject to the right of appeal set forth in the IMSA Regulations and the Ferrari Challenge Regulations, that he or she thus undertakes not to submit suits to arbitrators or other jurisdictions on the basis of circumstances deriving from the organization of the event and the running of the race itself, and that he or she relieves IMSA, Ferrari North America, its authorized dealers, the Organizers, the Promoter, the Race Officials, and the owner of the circuit from any third-party liability for injury and/or damage suffered by himself or herself as Driver, or by his or her passengers, employees, and property. Drivers will be asked to sign waivers to this effect.

1.4 Conduct of each Ferrari Challenge event will be under the control of the Race Director, whose duties include overseeing all on-track activity as described in the 2022 IMSA Regulations (see [competitors.imsa.com](http://competitors.imsa.com)) of the IMSA WeatherTech SportsCar Championship (IWSC). The Race Director may assess penalties as required under the Ferrari Challenge Regulations, the IMSA Regulations, these specific Regulations, and any other regulations under which the Ferrari Challenge may be run. The Race Director’s decisions are not subject to appeal in any race Ferrari North America organizes, regardless of the country.

1.5 Ferrari S.p.A., Ferrari North America, the Ferrari Challenge Series, and IMSA Officials reserve the right to modify or apply any of the regulations of the Ferrari Challenge at any time to ensure the safety, fairness, and success of the contest, or to cancel a portion of an event, an entire event, or the series should it become necessary. This group of entities will herein be referred to as the "Challenge Committee".

1.6 In order to operate a customer's car, a team must be officially licensed by Ferrari North America for the 2022 season, paying the credential fee and operating under all standard both written and verbal from Ferrari North America. Each entry must be affiliated with Official Ferrari North America dealer, who will incur all billings for the Ferrari Challenge or Club Challenge programs. Each working member of a team must hold a current 2022 Ferrari Challenge hard card credential. Additionally, each car entered must have a licensed team manager present at the track during all sessions as well as present at all meetings on official timetable. Operating without a license or not being in attendance is grounds for removal from racing series participation.

## **2 - General principles**

2.1 The Ferrari Challenge is exclusively open to the 488 Challenge Evo. These vehicles must meet the specifications stated in the Technical Regulations and specific technical documentation and conform to any updates as issued by Ferrari North America and/or other entities of the Challenge Committee.

2.2 All Cars must be registered with the Ferrari Challenge Series Manager prior to participation in any Ferrari Challenge activity. A series registration fee will be charged to all entrants at the beginning of the season and/or prior to a single race.

2.3 All preparation, maintenance, and service of Ferrari Challenge cars must be provided exclusively by Authorized Ferrari Dealers in North America ("Dealers"), or an authorized Team as indicated by an approved independent Team Application Form, submitted by the Dealer. Only teams with a valid Ferrari Challenge North America license are eligible to operate in the paddock at each event.

2.4 All registered Drivers are eligible to participate in single races of any of the global Ferrari Challenge (Europe, North America, Asia Pacific) subject to availability of grid positions. In the event a Driver chooses to participate in individual races of any of the other series, the participation in these individual races must be organized through the local Series Manager.

2.5 There will be four (4) categories competing for individual championships for the 2022 Ferrari Challenge season (P, P-AM, S, S-AM). The general guidelines for these classes are as follows, but the Challenge Committee (see Article 6.1) will determine each undefined driver as it is in the best interest and fair play of the series as defined in Article 6.

(i) Ferrari Challenge Trofeo Pirelli – designated for Drivers with an accomplished experience in racing.

(ii) Ferrari Challenge Trofeo Pirelli-Am – designated for Drivers with an established racing résumé. This could include Drivers who have consistently placed in top positions in the Shell or Shell-Am categories, and Drivers new to the series who have shown a similar experience in other racing series.

(iii) Ferrari Challenge Coppa Shell – designated for novice Drivers who have demonstrated racing experience but not yet met the criteria for assignment to the Coppa Shell class.

(iv) Ferrari Challenge Coppa Shell-Am – designated for drivers entering the Ferrari Challenge Series who are new to racing, or experienced drivers categorized as a CS-AM by The Committee.

(v) Ferrari Challenge Ladies' Cup – if the Driver is a woman, she will also be given the opportunity to participate in the title of Lady Driver.

(vi) Ferrari Challenge Gentlemen's Cup – if the Driver is a man, and over the age of 65, he will also be given the opportunity to participate in the title of Gentleman Driver. A driver eligible for the Gentlemen's cup will compete also be classified in the Coppa-Shell or Coppa-Shell AM categories.

**2.6** The Challenge Committee may use any criteria to determine class assignment. All decisions by the Challenge Committee regarding assignment (and/or subsequent reassignment) are final and not subject to appeal.

**2.7** The Challenge Committee reserves the right to change a Driver's categorization which are typically evaluated after two rounds in which the Driver participated. A Driver who changes categorization (class or category) will keep all the points assigned during the two rounds competed, but not exceeding the point leader of that class.

**2.8** The top three Championship drivers from the Copa-Shell Am, and Coppa-Shell, and TP-AM classes are typically promoted at least one class to begin 2023.

### **3 – Use of image – advertising and promotional activities**

3.1 All rights relating to the name, trademark, and images of the Ferrari Challenge and of Challenge events as well as their use are the property of Ferrari, which may use them at its own discretion.

3.2 The following rights in particular are the sole property of Ferrari, which may use them without any limit of time or territory:

(i) rights to the production, use, and broadcasting via radio, television, film, home video, Internet, wireless, and related technologies, or any other platform, means, or system of transmission be it material or digital, existent, or future, using any terrestrial or satellite broadcasting or reception equipment, of the Ferrari Challenge and Challenge events; and

(ii) any rights to the use for any advertising, commercial, or promotional ends of the name, brand, and image of the Ferrari Challenge and Challenge events.

3.3 The Teams and Drivers acknowledge and accept that Ferrari reserves the right to use, either directly or indirectly, and to supply to third parties (including Ferrari sponsors and partners and Ferrari Challenge and Challenge event sponsors and partners), both in Italy and abroad, without any prior warning and without any of said parties receiving any compensation for the following:

(i) the names, brands, images (moving and still), and results (rankings) of the Teams and Drivers taking part in the Ferrari Challenge and Challenge events, and

(ii) the images of the Car and the Drivers' overalls and/or helmets as well as the support/assistance vehicles, equipment, and anything else used by the Teams and Drivers during their participation in the Ferrari Challenge and Challenge events, complete with the names and/or logos of the sponsors (both of the Ferrari Challenge and Teams and Drivers), for advertising, commercial, and promotional ends. This includes producing and having produced merchandising articles (such as, for example, electronic games and scale models of the Car) and advertising and/or promotional material.

3.4 During all of the Ferrari Challenge events, the Car will have a livery made up of the following components:

(i) the logos of the official and institutional sponsors of the Ferrari Challenge (“Coordinated Advertising”), as determined at the discretion of Ferrari, affixed in the positions and dimensions indicated on the official silhouette of the 488 Challenge Evo car;

(ii) the logos of the Teams' and Drivers' personal sponsors, determined on the basis of the present Regulations;

(iii) three number plates and their relative numbers, to be considered part of the Coordinated Advertising. The Drivers are required to retain unaltered and unobstructed Coordinated Advertising on their cars. Drivers are not permitted to add other symbols, logos, or anything else outside the authorized spaces. The number plates and numbers must be those provided by Ferrari.

**3.5 The Ferrari Challenge – North America Coordinated Advertising will be as follows:**

- To be provided at a later date.

If during the season the series signs on a new partner, all Teams are required to retrofit their equipment to feature the added livery aspects. Teams are required to inform Ferrari of any possible sponsorship opportunity and request from Ferrari a specific authorization, notwithstanding a potential conflict within the provisions of the present regulations.

**3.6 Only the official Sabelt Race apparel may be worn (excluding helmet, HANS® device, and eject system) and must include fire-resistant undergarments.**

**3.7 Failure to comply with even one of the provisions contained in Article 3 may be punished by the Challenge Committee with penalties that can include exclusion from the rankings and/or the suspension of the Driver's competitive activities within the Ferrari Challenge (Europe, North America, Asia Pacific).**

## **4 – Rights of the teams and drivers / Rights of the teams' and drivers' sponsors and partners**

### **4.1 Rights of the Teams and Drivers**

#### **(i) Team name**

Each Team shall bear the name of the Authorized Ferrari Dealer in North America for which the Driver is competing (see Articles 7.3 and 7.4).

#### **(ii) Display of the Teams' and Drivers' sponsors and partner logos**

The Teams and Drivers may display their sponsors' logos and/or those of personal partners on condition that the aforementioned: (a) are not in conflict with the Coordinated Advertising referred to in Article 3.5 or, in general, with Ferrari's own sponsors and/or partners; and (b) do not detract from the image, prestige, and reputation of Ferrari and the Ferrari Challenge.

Logos of the Teams' and Drivers' sponsors and partners may be displayed in compliance with the directives and/or instructions provided by Ferrari:

- on the Cars;
- on Team-owned official support vehicles used in the Ferrari Challenge;
- on Drivers' racing overalls;
- on official uniforms worn by the Teams' support staff;
- on press releases issued by the Teams and relating to the Ferrari Challenge on condition that it is clear that the communication is the work of the Team and not Ferrari;
- in a section of a Team's and/or Driver's website dedicated to the Team's and/or Driver's sponsors and partners.

(iii) Display of the Ferrari Challenge logo Teams may display the Ferrari Challenge logo in compliance with the directives and/or instructions issued by Ferrari:

- on Team-owned official support vehicles used in the Ferrari Challenge;
- on official uniforms worn by the Teams' support staff (in this case, the Team shall also affix on the uniforms the anti-counterfeit "Not For Sale" purchased from the supplier indicated by Ferrari);
- on press releases issued by the Teams and relating to the Ferrari Challenge on condition that it is clear that the communication is the work of the Team and not Ferrari;
- in a section of a Team's website dedicated to the Ferrari Challenge. Prior written consent from Ferrari must, however, be obtained for any affixing and/or use of the Ferrari Challenge logo by Teams and/or Drivers.

(iv) Teams and Drivers may only use still images of the Team (i.e., images of the Car, Team support vehicles, Team and Drivers' equipment) but not any other Ferrari and/or Ferrari Challenge image. Said still images of the Team may be used exclusively for promotional activities or campaigns or communications activities relating to the Team. Written permission from Ferrari must, however, be obtained prior to any use of these images of the Team by the Team and/or by the Driver.

#### 4.2 Rights of the Teams' and Drivers' sponsors and partners

(i) Display of the Teams' and Drivers' sponsor and partner logos

Logos of the Teams' and Drivers' sponsors and partners may be displayed, under the conditions outlined in Article 4.1.ii and in compliance with directives and/or instructions issued by Ferrari:

- on the Cars;
- on Team-owned official support vehicles used in the Ferrari Challenge;
- on Drivers' race overalls;
- on official uniforms worn by the Teams' support staff;

- on press releases issued by the Team relating to the Ferrari Challenge on condition that it is made clear that the communication is the work of the Team and not Ferrari;
- in a section of a Team's and/or Driver's website dedicated to the Team's and/or Driver's sponsors and partners.

(ii) Use of Team images

The Teams' and Drivers' sponsors and partners may use still images of the Team (i.e., images of the Car, Team support vehicles, Team and Drivers equipment) where the logo of said sponsor or partner appears on the aforementioned, and to the exclusion of any other Ferrari and/or Ferrari Challenge image, exclusively for promotional activities and campaigns relating to the logo of the sponsor and partners of the Teams and Drivers (i.e., the use of said images is not permitted for promotional activities or campaigns relating to products and/or services provided by sponsors and partners of the Teams and Drivers). Teams and Drivers may use the aforementioned images of the Team only in the course of the year in which those images were made.

Before using any images of the Team, the sponsor or partner of the Team or Driver must ensure that they first receive written authorization from Ferrari.

4.3 With the exception of the rights outlined in the present Article 4, the Teams, Drivers, their sponsors and/or partners are not authorized to use:

(i) images, drawings, or other representations (still or moving) of Ferrari, the Ferrari Challenge, the Challenge events, or of Ferrari, Ferrari Challenge, and/or Challenge event vehicles, equipment, structures, circuits, staff, consultants, and/or managers (collectively "Ferrari Elements");

(ii) the name, logo, trademarks, identifications, designations, or any other elements owned by or pertaining to Ferrari, or directly or indirectly referring to or referable to Ferrari Elements, including (but not exclusively) predominantly red elements or components (collectively "Intellectual Property");

(iii) objects (including merchandising products and/or promotional products/materials) containing and/or depicting Ferrari Elements and/or Intellectual Property.

4.4 Failure to comply with even one of the provisions contained in Article 4 may be punishable by the Challenge Committee with penalties that can include exclusion from the rankings and/or the suspension of the Driver's and/or Team's competitive activities within the Ferrari Challenge (Europe, North America, Asia Pacific).

4.5 All approval requests must be made in compliance with the terms of Article 4 and submitted by email ([Matthew.Dusenberry@Ferrari.com](mailto:Matthew.Dusenberry@Ferrari.com)) and/or to the Ferrari Challenge North America Administration Office (Ferrari North America, 250 Sylvan Avenue, Englewood Cliffs, NJ 07632).

4.6 No commercial or charitable solicitation is permitted by Drivers, Teams, Driver Coaches, or others at any time.

## **5 – Drivers' requirements**

5.1 All Drivers, Crew Members, and Driver Coaches participating in the Ferrari Challenge must hold a current IMSA License and a physical (hard) season-long card credential. Only IMSA-licensed individuals recognized as participants in the event will be permitted access to the "hot" pit lane and any other areas identified as "hot" during any Ferrari Challenge on-track sessions. Non-U.S. drivers holding only a Fédération Internationale de l'Automobile (FIA) License must apply for an IMSA license to compete in Ferrari Challenge events, which are not listed on the FIA Calendar.

5.2 All Ferrari Challenge Teams must appoint a representative of the Authorized Ferrari Dealer (the "Entrant"), who must hold a current IMSA Entrant License to represent his or her team. The Entrant must also complete the Official Entrant Form and pay for applicable team licenses for Ferrari Challenge North America in advance of the Team's first race. The Entrant is required to attend all Ferrari Challenge races. In the event the Entrant cannot attend, a delegate must be appointed in writing to IMSA in advance of the event by completing an IMSA Entrant Delegate Appointment Form.

5.3 All Ferrari Challenge Teams operating a vehicle for an Authorized Ferrari Dealer and Ferrari Challenge Driver must be granted an Official Team License by Ferrari North America. All persons attending a Ferrari Challenge North America race in any capacity are subject to the approval of Ferrari North America Motorsports Officials.

## **6 – Admission of drivers**

6.1 A special committee appointed by Ferrari ("the Challenge Committee") will evaluate each individual entry application for the Ferrari Challenge. Drivers who have applied for entry and are deemed unsuitable by the Challenge Committee will be denied entry to the Ferrari Challenge. The Challenge Committee's decision in this regard is final.

6.2 Generally speaking, Ferrari reserves the right to reject applications for entry to the Ferrari Challenge or for individual

Ferrari Challenge events. The Driver will be notified of a refusal and the reasons for such with reasonable notice.

6.3 Any registered Driver with an IMSA License is eligible for points.

6.4 Ferrari reserves the right to admit appointed Drivers of their choice to participate in a single round or the entire season. Drivers are subject to the normal registration requirements and procedures but will remain transparent for the final race standings.

6.5 Round 7 of the 2022 Ferrari Challenge NA Championship will be conducted under "2022 Ferrari Challenge EU Series Regulations" under the Italian Sporting Authority. For Sunday's World Final Race, drivers classed in the NA Pirelli category will be reclassified to the TP-AM category for this single, non-points, world championship race unless they are a previous NA Pirelli Champion.

6.6 Drivers must fully comply with all regulations of conduct described in the Ferrari Challenge Regulations as well as instructions issued by the Race Director and Ferrari Challenge Series Manager. All Entrants and Drivers must remain at disposal of the Race Director until the unofficial results have been announced.

## 6.A DRIVER CONDUCT

6.A.1 All Drivers participating in the Ferrari Challenge are expected to demonstrate the highest levels of sportsmanship at all times, showing respect for fellow Drivers, their Cars, and Officials. Drivers who fail to demonstrate this respect may be excluded from the Ferrari Challenge series at any time and with no right of appeal. The same applies to individuals who behave in such a way as to bring the good name of Ferrari and the Ferrari Challenge into disrepute.

6.A.2 The spirit and intent of sportsmanlike racing competition is to avoid touching or endangering the vehicles of fellow participants. The possibility of inadvertent contact is a reality of racing. If, however, in the judgment of IMSA Officials, a Driver is crowding, bumping, chopping, blocking, or pushing other participants in any deliberate manner, that Driver shall be subject to immediate action, including the penalties that are applicable to Ferrari Challenge competition, listed in the regulations.

6.A.3 Drivers are always responsible for being aware of faster cars and must yield to faster cars when being lapped by remaining consistent and staying on line. Drivers being lapped will observe the passing (blue) flag or subject themselves to penalties as per the regulations.

## 6.B DRIVER COACHES

## (i) Qualifications

(a) Any Driver Coach ("Coach") retained for the Ferrari Challenge must be an experienced coach or driver with demonstrated credentials. Each Coach must be approved in advance by the Ferrari North America Head Driving Coach ("Head Coach") and by IMSA before any participation in the Ferrari Challenge. The Driver Coach Application Form can be requested from the Head Coach. The completed form must be returned to the Head Coach including a complete driver's résumé for review by email at least two (2) weeks prior to the start of the season or the event in which a Coach plans to participate. The Coach will be notified when the application has been approved. Approval is good only for the current season.

(b) A Coach must hold a current IMSA Driver's License.

(c) Every Coach is expected to fully understand the Ferrari Challenge Sporting Regulations, and to understand and support the purpose and philosophy of the series. A Coach is expected to demonstrate respectful and courteous behavior at all times, and to work with Drivers to ensure their conformity with the regulations and purpose of the Ferrari Challenge. Coaches whose behavior does not conform to this standard will be warned, either verbally or in writing, by the Head Coach, Ferrari Challenge Series Manager, or the Race Director. Following such a warning, a Coach whose behavior continues to fail to conform is subject to having his or her approval revoked by Ferrari North America or IMSA.

(d) Coaches must attend every scheduled Coaches' Meeting at each event, and are required to be present at the start of the meeting. Failure to attend a scheduled Coaches' Meeting at an event may result in the revocation of approval. Coaches are also required to attend all Drivers' Meetings.

(e) In the event a Coach cannot attend a particular event (for example, due to a conflict with a race in which the Coach is driving), a Driver may appoint a delegate for that event from a list maintained by Ferrari North America and IMSA for this purpose. Prospective Coaches may request inclusion on this list by downloading and completing the Driver Coach Application Form.

## (ii) Participation

(a) All Coaches must register with the Head Coach at least two (2) weeks prior to a race and sign in with the Head Coach at each race. Coaches will receive credentials and identification (decal on helmet), which will permit them to be in a Ferrari Challenge car.

(b) Coaches will only be permitted in cars that have the appropriate roll cage, second seat, and restraints installed and are approved by Ferrari Technical Inspection. These cars may carry special identification or markings, or cars without this approval may be marked. These markings are made at Ferrari North America's sole discretion. These markings may not be tampered with under any circumstances; doing so may result in the Car, Driver, and Crew Chief being removed from the event.

(c) Coaches are only allowed to ride or drive a car during sessions marked "test" on the Official Timetable. On a typical weekend, Coaches may not ride or drive on Friday through Sunday, or any days where the Official Challenge Weekend Schedule is being held.

(d) The Coach must wear all of the required driver safety equipment (see Article 6D), including the Sabelt overall, as well as the identifying Coach decal on their helmet, at all times. Failure to notify IMSA Officials in the pit lane, prior to leaving the pit lane, that a Coach is either driving or riding in a car will lead to a reduction in track time in future sessions for that car. Official times will not be recorded while a Coach is in the car. No Coach is authorized to drive a competitor's Ferrari Challenge car alone unless a plausible reason is given to the Race Director, who will then authorize such activity on a case-by-case scenario. The Race Director in such instance will authorize the number of laps a coach may drive.

(e) It is understood that any Coach assisting Drivers at a Ferrari Challenge race or at any practice respects Ferrari and wears the Sabelt overall when driving the Ferrari Challenge car. Otherwise, official Team apparel that is either neutral or features a Ferrari logo is required. No logos of other car manufacturers and or sponsors directly in conflict with the Ferrari Challenge Official Partners may be visible, and if present must be properly covered at all times.

(f) No solicitation for other services, participation in other racing series, or the like is acceptable, and discovery of such will result in expulsion from the Ferrari Challenge series.

## 6.C SPARE ("T") CARS

6.C.1 Each Driver will be permitted to bring two additional spare car to each event. Its use will be governed by the following requirements:

6.C.2 The spare car will be prepared in full accordance with Ferrari Challenge Regulations, and will be identified by the Driver's assigned number plus the letter "T" in the same size and style. For example, the spare car for a Driver who used the number "00" would be identified on the hood and doors as "00T".

6.C.3 It is the responsibility of each driver to have Ferrari North America Technical Staff record the spare car's chassis number and complete a full technical inspection prior to the event.

6.C.4 The Driver may replace his primary race car with the spare car if the Driver has an accident or other issue which does not allow the primary race car to continue at the event. The determination as to whether the car can be repaired at the event will be the decision of the Ferrari Challenge Officials and cannot be appealed.

6.C.5 A Driver may change cars only once per day. A Driver may only drive three chassis numbers throughout an official race weekend.

6.C.6 If a spare car is approved for use following a qualifying session, the spare car will start five grid spots back from the qualifying position for the following race. A spare car may never use a grid position earned by the primary race car.

## 6.D SAFETY EQUIPMENT

### 6.D.1 Driver safety equipment

(i) Each Driver must arrive with full racing attire at the first race he or she attends in the calendar year to have all safety equipment checked by Ferrari Challenge Officials in accordance to the regulations listed below. With the completion of this safety check, the Driver will receive approved safety inspection decals for each device. Drivers who do not complete this safety check will not be eligible to race until it is completed. The time and location of this safety check will be determined by IMSA and communicated to all Drivers prior to each race.

(ii) Drivers must wear full-coverage helmets of recognized high quality and which include a face shield. Drivers must use helmets that satisfy FIA standard 8860-2004, 8860-2010, or 8860-2018. Modification (drilling of holes, etc.) is prohibited and shall void the homologation.

(iii) 8860-2004 helmets shall no longer be valid for use in IMSA after December 31, 2020. 8860-2010 and 8860-2018 helmets shall no longer be valid for use in IMSA after December 31 of the calendar year ten (10) years after the manufacture date shown on the FIA label in the helmet. Drivers must have the Eject Helmet Removal kit or the Stand 21 Lid Lifter Balaclava installed in their helmets.

(iv) Drivers must wear outermost a driver suit homologated to FIA 8856-2000, 8856-2018, or meeting the SFI 3.2A specification. Gloves, underwear, a balaclava, socks, and shoes homologated to FIA 8856-2000, 8856-2018, or meeting the SFI 3.3 specification are also

required. While any manufacturer's items may fail inspection due to condition over time, FIA homologated items shall no longer be valid for use in IMSA after December 31 of the calendar year ten (10) years after the manufacture date shown on the FIA label; or after December 31 of the year of expiration shown on the FIA label. Driver suits homologated to FIA 8856-2000 are permitted during the IMSA 2020 season but are prohibited after December 31, 2020. Driver suits homologated to FIA 8856-2018 are mandatory from January 1, 2022.

(v) Drivers must wear a Frontal Head Restraint (FHR) that is approved according to FIA standard 8858-2002 or 8858-2010. Drivers are strongly encouraged to use helmets with tether anchorages fitted by the manufacturer as original equipment. Homologated tethers, identified by a FIA 8858-2002 label, are required and must not be used beyond December 31 in their manufacturer's declared year of expiration. Evaporative-loss Freon® cool suits are prohibited.

#### 6.D.2 Refueling and over-the-wall safety equipment

(i) At all times that cars are refueled in the pit lane and paddock/truck areas, the Refueler, the Vent Operator where permitted, and the Fire Bottle Operator must wear outermost a fire-resistant uniform that meets FIA 8856-2000 or SFI 3.2A/5 specification. In addition, fire-resistant long underwear, socks, gloves, balaclava, and shoes meeting SFI 3.3 or FIA 8856-2000 specification must be used. Also required is a full-face helmet meeting Snell Memorial Foundation SA/2010, SAH2010, SA/2015, FIA standard 8860-2004, 8860-2010 – Advanced Helmet Test specification, or SFI Foundation 31 specifications, with the face shield positioned down during the actual refueling. Refueling is not permitted in any garage or permanent building.

(ii) All Driver, Refueler, and Fire Bottle Operator personal protective equipment is subject to inspection by IMSA at safety checks, scrutineering and/or technical inspection prior to first use in the season. IMSA may reinspect any equipment at any time.

(iii) Crewmembers must wear clean uniforms and other appropriate and safe attire at all times in order to present the best possible appearance to the public. Tank tops, shorts, open-toed shoes, and similar attire are prohibited. Industry support representatives must be clearly identified as non-Team members. Participants in the pit area must be adequately attired in long pants, closed-toed shoes, and sleeved shirts during on-track activity. Inappropriate attire is prohibited. Shorts, open-toed shoes, and sleeveless shirts are prohibited at all times over the pit wall.

### 7 – Application form and entry fees

Ferrari Challenge North America requires completed registration and entry fee payment prior to a selected race. Information on entry fee packages may be requested from the Ferrari Challenge Series Manager. Entry fees are non-refundable and non-transferrable to the next season

7.1 Drivers who are considered professional drivers, on the basis of experience or past history (in the sole judgment of the Challenge Committee), may not be permitted to race in the Ferrari Challenge. At each event, only one (1) Driver may be entered to compete under an individual Vehicle Identification Number (VIN) or, in the case of usage of a spare car, the VIN may be switched as per Ferrari Challenge Regulations.

7.2 Entries for the Ferrari Challenge must be submitted through the Authorized Ferrari Dealer for whom the Driver intends to race.

7.3 Each Team must be represented by an officially appointed Authorized Ferrari Dealer personnel (the "Entrant") in accordance to Article 5.2. The Entrant will have overall responsibility of the Team and is required to be present at all Drivers' Meetings and Crew Chiefs' Meetings. If the Entrant is not in attendance, the Challenge Committee reserves the right to penalize the Team. Furthermore, one (1) Electronic Engineer from the Team is required to attend each race.

7.4 If in the sole judgment of Ferrari North America and IMSA any Driver is determined to need additional driver training, any or all of the following may be required:

(i) Use of a Ferrari North America and IMSA-approved Driver Coach during a prescribed probation period. Cost of the coach will be the sole responsibility of the Driver.

(ii) Participation in a Ferrari North America and IMSA-approved driving school. The cost of this school will be the sole responsibility of the Driver.

7.5 Drivers who have not previously competed in Ferrari Challenge North America must submit an application to the Ferrari Challenge Series Manager that completely details their previous racing experience. Novice Drivers must also register with an official Ferrari North America and IMSA-approved Driver Coach for the season. A list of available Coaches can be requested from the Ferrari North America Head Driving Coach. Decisions regarding the eligibility of Drivers will be made by the Challenge Committee, whose decisions are motivated by safety and the spirit of the Ferrari Challenge series, and whose decisions are final. Entry forms for the Ferrari Challenge, information on series registration fees, and schedules not included in

these regulations will be available from the Ferrari Challenge Series Manager at Ferrari North America.

7.6 Race numbers will be assigned to the Cars per the following table:

- Trofeo Pirelli / Trofeo Pirelli AM 1-99
- Coppa Shell / Coppa Shell AM 100-199

Numbers will be assigned by Ferrari North America. Requested numbers will be assigned if available on a first-received, first-assigned basis. Assignments will be valid for the 2022 season. The Ferrari Challenge Champions (1st, 2nd, and 3rd place overall) from the previous season in each class shall be entitled to use the number "1", "2", and "3" respectively if he or she so chooses.

## **8 - Insurance**

8.1 IMSA will provide Participant Accident Insurance and provide or ensure Liability Insurance is in place as specified in the IMSA Regulations.

8.2 The Challenge Committee strongly recommends that each participant (Drivers, Crew, and Officials) in the Ferrari Challenge consider the purchase of appropriate insurance to cover situations that may arise in racing. In addition to personal and medical coverage, Drivers should consider the purchase of On-track Collision Damage Insurance to cover the Ferrari Challenge cars during competitive portions of the events. Drivers are encouraged to consider the financial implications of such coverage, and the Challenge Committee strongly recommends such coverage to all Drivers, although it is not in a position to recommend any company, broker, or agent offering such coverage.

## **9 - Race length**

The Ferrari Challenge races will be held according to the official season calendar:

Each Ferrari Challenge race weekend will host two official races for each category. These races will be thirty (30) minutes in duration each.

The 2022 Ferrari Challenge schedule is subject to change dates and or venues for any and all rounds in a best effort to complete a 2022 Championship.

## **10 - Official schedule and supplementary race regulations**

10.1 Ferrari will send an Official Schedule for each event. Included will be times for Drivers' Meetings, practice, qualifying, and racing. It is the competitor's responsibility to be prepared to participate in the correct session at the time specified on the Official Schedule.

## **10.A OFFICIAL ON-BOARD CAMERA**

**10.A.1** Ferrari North America requires the installation of a specific video camera system in every Ferrari Challenge car participating in the event. This system will be provided by, and the installation will be directed by, Ferrari North America and IMSA. The location and operation of this camera will be mandated by IMSA, and is to be used exclusively by IMSA Officials. The camera and storage media may not be viewed, adjusted, erased, downloaded, handled, or controlled by anyone except at the specific direction of an IMSA Official. The system, images, and content of the device is the property of the Ferrari Challenge series and will be used as needed to review on-track activity. It is not available to the Teams at any time or for any reason.

**10.A.2** Additional on-board camera systems are permitted if affixed on the interior of the Ferrari Challenge car. No exterior mounted cameras will be permitted unless approved in advance by the Ferrari Challenge Series Manager.

## **10.B TIMING AND SCORING**

**10.B.1** IMSA will appoint an Official Scorer, who is responsible for timing and scoring the event. Results posted by the Official Scorer are provisional until approved by the Race Director. A competitor may request that the Race Director have the timing and scoring and results rechecked by the Official Scorer. Such actions, decisions, rulings, and/or penalties made or taken with respect to such matters are conclusive.

**10.B.2** Each primary and each spare ("T") car shall be fitted with an approved timing and scoring transponder to be mounted on the area of the car mandated by Ferrari North America. The transponder must be powered and functional at all times the car is on the racetrack or in the pit lane. It is the responsibility of each team to provide the transponder for each car they enter in the event.

## **11 - Sporting and technical scrutineering**

**11.1** Pre-race technical and safety scrutineering ("Technical Scrutineering") will take place as per the Official Schedule decided upon by the Challenge Committee and in compliance with the specific articles of the codes and regulations outlined in Article 1.4.

**11.2** All Drivers and Entrants are required to register with Ferrari North America and IMSA Officials at their first event. The Ferrari North America waiver is required to be executed fully before going on track. Any person on track at a Ferrari Challenge Series event who

has not completed this waiver is out of regulation and considered trespassing.

**11.3** At the first event, for each Driver, a driver weight will be taken to establish the baseline for minimum car weight that includes the Driver. This weigh-in will be completed during the sporting checks on the first race for each Driver.

**11.4** Ferrari Challenge cars must be presented at the Technical Scrutineering at the beginning of each race event in accordance to the Official Schedule. Cars must be properly prepared and race ready, must display all sponsor decals properly attached, and must not show any significant body damage. Cars that do not comply may be rejected by the Technical Inspection Team and the associated inspection sticker will not be provided; thus, the car will be excluded from participation until properly prepared.

**11.5** It is mandatory to present the Drivers' race apparel (suit including fire-resistant undergarments and Driver's helmet with HANS device) at the Technical Scrutineering with approved safety inspection decals in accordance with Article 6.D.1.

**11.6** All technical updates/campaigns published and released by Ferrari must be completed before the event. In cases where the updates are done at the track, all updates must be done before the car returns to the track unless approved by a Ferrari Challenge Official.

**11.7** The inspection of all the Drivers' sporting documents will be carried out in each Ferrari Challenge participation round. Drivers must ensure that their sporting documents are ready for inspection at any time.

## **12 - Drivers' meetings**

**12.1** Drivers' Meetings will be held at the time and place specified in the Official Schedule. Official information will be provided to all Drivers, either verbally or in writing, at official Drivers' Meetings.

**12.2** All Drivers entered in the Ferrari Challenge event, the Entrant for each team, and Coaches are required to attend all Drivers' Meetings. Any Driver who does not attend a Drivers' Meeting, as proven by the Driver's signature on an official sign-in sheet, may be penalized by the Challenge Committee. The first non-excused offense could result in a loss of practice or qualifying time. Subsequent offenses during the same event will result in greater penalties that could include a fine up to \$1,000.

**12.3** The Entrant for each team is responsible for acquiring all official posted communications, for informing all Team members of such

communications, and for ensuring that any actions required by the communication are taken by the Team. This includes all communications sent to the Teams throughout the season. It remains the Entrant's responsibility to ensure that all members of his or her Team, including Drivers and Coaches, receive such communications and acknowledge the same.

12.4 Each Team must be represented by an officially appointed Authorized Ferrari Dealer Entrant at the Drivers' Meeting as well as at the Crew Chief Meeting.

### **13 - Tires and fuel**

13.1 Ferrari will provide each successfully scrutineered car with a set of:

- Eight (8) Pirelli slick tires: four (4) front and four (4) rear as indicated in the Ferrari Challenge Technical Regulations; and/or
- If required, four (4) Pirelli rain tires in case of wet conditions (as declared by the Race Director): two (2) front and two (2) rear.

Each tire will be identified by an identification code imprinted by the manufacturer and may be subject to audit by the scrutineers at any time of the event. The slick tires may not be modified in any way and must be used ONLY in Qualifying 1, Qualifying 2, Race 1, and Race 2.

Each Ferrari Challenge Driver will be permitted to purchase rain tires in addition the official set described above at the discretion of the supplier of the tires.

A Team may request the replacement of one or more tires on its cars.

In the event that the tire is replaced, not in the presence of a structural defect, the car in question will be penalized three (3) positions in the starting grid of the next race for the first tire, and five (5) grid positions for each tire replaced after that.

13.2 Ferrari Challenge and IMSA Officials with the consent of Pirelli may increase the number of tires supplied to each Driver by an equal number if conditions make this necessary for safety reasons.

13.3 The use of tire warmers or any other means of artificially varying the temperature of a tire is prohibited, as is any modification of the tire compound by chemical modification, or any similar method.

13.4 All Drivers must use the same tire type (i.e., slick or rain) in all races and qualifying sessions. The Race Director shall determine the required tire type prior to the start of the race or qualifying session. Should conditions change during the race or qualifying session, the Race Director will order the cars into the pits and all competitors will

be required to change to the appropriate tire. Tire selection for the practice session is open.

13.5 Teams must provide to Pirelli three (3) sets of wheels for each car entered in the race. The tires provided by Pirelli as per Article 13.1 must be returned to Pirelli no later than ninety (90) minutes after the final race of the weekend; the wheels on which these tires are mounted must be cleaned prior to delivery to Pirelli.

13.6 A specific 95 octane (or higher) fuel will be made available at all Ferrari Challenge events and must be used for all sessions. This or other supplied fuel must be used exactly as supplied without additives or modifications. Violation may result in a fine of \$25,000 to the Licensed Team Manager.

13.7 Ferrari North America may supply a special valve and coupling for the purpose of fuel sampling, which must be fitted if supplied. Fuel may be tested at any time during an event. Ferrari North America may arrange to take a fuel sample from a car and have the sample sent to an independent laboratory for testing.

#### **14 - General safety and pit regulations - paddock assignments**

14.1 Each Team will be provided with a clearly defined area in the paddock by Ferrari Challenge Officials and/or the event organizers. This space will contain the facilities of the individual teams, Ferrari Challenge cars, and support equipment. These spaces will be assigned by Ferrari Challenge Officials. Each Driver will be responsible for keeping his or her own space in order, and for the behavior of any person directly or indirectly connected with the Driver's participation in the Ferrari Challenge.

14.2 A complete list of equipment with measurements must be supplied to Ferrari North America's Paddock Management Firm as requested.

14.3 All Team trucks and support vehicles must be maintained in clean and appropriate condition at all times and must display the series logos as required in the Ferrari Challenge Regulations. All Team trucks and support vehicles must furthermore display the name and logo of the relevant Authorized Ferrari Dealer exclusively. No other Team names are permitted to be displayed on the Team's equipment.

(i) Team vehicles of any type that do not meet this requirement, in the sole opinion of the Ferrari Challenge Series Manager, may be excluded from the paddock. It is recommended that each Team have their trailer designs pre-approved by the Ferrari Challenge Series Manager in advance of the first race.

14.4 The 488 Challenge Evo cars and/or any equipment, tents, signs, or other items may not be used as billboards to communicate slanderous or disrespectful remarks about other Drivers, Crew Members, or Officials. Ferrari North America reserves the right to remove such vehicles, items, or the entire Team from the event.

14.5 There will be a Pit Speed Limit of 60 km/h in effect at all times during an event. The Pit Speed Limit will be in effect between a marked In Line (normally with a pylon) and a marked Out Line (normally with a pylon). Speed limit will be 60 km/h, which is the speed of the speed limiter equipped on the 488 Challenge Evo.

14.6 Each Team will be responsible for keeping his or her own pit area in order. Private hospitality is strictly forbidden in the pit area or paddock without the prior consent of the Ferrari Challenge Series Manager. Only minimal snacks and drinks for the Crew are permitted in this area.

14.7 Any person admitted to the pit area must have the appropriate credential, which must always be clearly visible. It is mandatory for all Crew to apply for the valid and current IMSA License. Single-event, non-transferable licenses may be purchased through IMSA prior to each event. It is the responsibility of the Entrant to ensure that all Crew are properly credentialed.

14.8 Only staff with the valid series credential will be permitted in the pit lane (at circuits where this is permitted) during the event, and only two people for each Ferrari Challenge car will be permitted access to the outer pit wall during the time the car is on track, and only if conditions permit in the sole opinion of the Race Director. Any person admitted to the pit lane must hold a valid IMSA License.

14.9 Support personnel (mechanics, technicians, and similar) must be dressed in a rational and safe manner. All Team uniforms must carry the official Ferrari Challenge logo and the name of the relevant Authorized Ferrari Dealer.

14.10 All portable equipment must remain inside the pit area assigned to each Team, or must be returned to that area after the car has been serviced and has left the pit area.

14.11 When fueling in the paddock area, proper protective clothing must be worn and there must be a manned fire extinguisher present in accordance to Article 6.D. It is strictly forbidden to refuel cars under Team awnings. When garage buildings are used, it is strictly forbidden to refuel or run engines inside the building. Failure to follow these procedures may result in loss of track time or other serious penalties as determined by the Challenge Committee.

14.12 There will be no dismantling or teardown of any paddock equipment, including but not limited to tents, awnings, trailers, and loading of cars prior to the end of Race 2 podium on each event day. It is the responsibility of the Entrant and Team Manager to comply with all teardown procedures listed. Failure to comply could result in penalties or fines as determined by the Ferrari Challenge Series Manager and IMSA Officials.

## **15 - Signals and radio frequencies**

15.1 Only the UHF (450-470 MHz) frequency band is permitted for pit-to-car radio communication.

Competitor radio traffic is limited to a maximum of four (4) watts on handheld radios and a maximum of ten (10) watts ERP on mobile units (base stations) and/or repeaters, and must not transmit to car on one frequency and receive on another at greater than 5 Mhz spacing. All car communication must operate in analog mode on 12.5 Khz channel spacing. Digital and/or encrypted or any radio transmission scheme between Team and Driver not understandable using a standard scanner at any time during any qualifying session or race is prohibited.

15.2 Each car participating in the Ferrari Challenge must be equipped with radio communications equipment permitting the Driver and Team to be in contact at all times when the car is on track.

It is the Team's responsibility to monitor the Race Control radio frequency, and to immediately advise their Driver(s) of any instructions from the Race Director or other official. Any time a car is on track, a Team member who is in radio communication with the Drivers must be located in the Team's pit box. A Team's or Driver's failure to monitor radio instructions from Race Control may not be a basis for any objection or protest. This regulation in no way replaces or overrides the requirement that every Driver obey all flag signals.

## **16 - Private practice**

Teams are required to seek permission from Ferrari North America ([Matthew.Dusenberry@Ferrari.com](mailto:Matthew.Dusenberry@Ferrari.com)) if considering a test within two weeks of the start of an official Challenge race week.

## **17 - Official practice and qualifying**

17.1 Official practice will take place in two (2) sessions which are typically no less than thirty (30) minutes in length each. Official practice will take place on the days and times described in the Official Schedule.

17.2 Two (2) official qualifying sessions will be scheduled at each event to set the grid for each race.

Official qualifying will take place on the days and times described in the Official Schedule.

17.3 Official qualifying will take place in both dry and wet track conditions unless deemed unsafe by the Race Director. Dry or wet qualifying will be determined by the Race Director prior to each qualifying session. In the event that track conditions change during a qualifying session, the Race Director will instruct all Teams and Drivers how to proceed in that session.

17.4 In cases in which the number of cars entered exceeds the circuit capacity, the Ferrari Challenge Series Manager and IMSA Officials may split cars into two groups for the session in a manner designated by IMSA for the session. This will be done by drawing lots, and each group must not exceed the maximum circuit capacity.

17.5 If a car halts along the track during a qualifying session, it may only restart when the Track Marshall deems it safe to do so. If the car requires mechanical help or assistance, it must return to the pits to be checked by a Ferrari Technical Staff and, if authorized, may re-enter the session.

17.6 Cars may under no circumstances enter either the pits or the paddock while official qualifying is underway. Any work required on the car may only be carried out in the pit lane, specifically in the spaces in front of the pits assigned to the Driver. Race Officials may alter the decision on sessions at any time should weather circumstances or force majeure require such action.

## **18 - Admission to the start, pre-grid, and starting grid**

18.1 The starting grid for the first race will be based on times from the first official qualifying session, gridding by class and ordered by fastest official qualifying time. If the official qualifying session is abandoned or does not have five (5) minutes of continuous green time, the starting grid will be gridded by class and ordered by points. In the case of the first event of the year, the grid will be set by the fastest lap of each driver from all official free practice sessions.

18.2 The starting grid for the second race will be based on times from the second official qualifying session. In cases where it is not possible to have a second qualifying session, the session is abandoned or does not have five (5) minutes of continuous green time, the starting grid will be gridded by class and ordered by points.

18.3 A Driver or Team may request the Race Director to admit a car that has not completed any practice laps to the first race, provided this does not eliminate another car that has already qualified. Any car thus admitted will start from the last place on the starting grid. A Driver or Team may ask the Race Director to admit a car to the second race that has not started in the first race. Any car thus admitted to the start of the second race will occupy the last place on the grid.

18.4 Cars must be lined up thirty (30) minutes prior to the start of the race in the pre-grid area.

## **19 - Race**

### **19.1 Race Start**

The race will start at the time indicated in the Official Schedule. The procedure during the period immediately prior to the start is as follows:

(i) At a time determined by the Race Officials, before the scheduled start time, the cars will leave the pit area to do laps of the circuit and may pass through the pit lane or proceed to their grid position on the grid. These are the reconnaissance laps. All cars must complete at least one reconnaissance lap in order to go to their grid position.

(ii) Three (3) minutes before the start, everyone except Drivers and Race Officials must leave the track.

(iii) One (1) minute before the start, engines are started.

(iv) Thirty (30) seconds before the start, the IMSA Grid Official will signal that the cars must proceed and start a full lap of the circuit, keeping their respective positions in the formation; the Driver in pole position must adapt his or her speed to that of the Pace Car, keeping a distance of no more than twenty (20) meters. Passing of other cars is not permitted during this lap.

(v) Any Driver who cannot start his or her car must immediately indicate this to the IMSA Grid Official through radio or by raising an arm. The Driver's mechanics must then push the car back to the pits under the supervision of the IMSA Race Officials.

(vi) If during this time the car starts, the Driver may restart the formation lap and, upon catching up with the main group, must remain in last position without overtaking any other car.

(vii) If a Driver has difficulty in leaving his or her position on the start grid when the IMSA Grid Official marks the start of the formation lap,

he or she may return to the pre-start position on the grid before the start of the race if he or she has not been passed by all the other cars that have started on the formation lap. If the car fails to start and the mechanics and/or officials cannot push it, an assistance vehicle will have to come out and bring it back to the pits. In such cases, once the car is repaired, it may restart from the pit lane after the race has begun.

(viii) During the formation lap, all Drivers must maintain their grid positions and keep the prescribed distance between their car and the one in front. The Race Director will issue precise instruction in this regard at the Drivers' Meeting. Cars must not overtake the Safety Car until it has exited the racetrack. After the Safety Car has exited the racetrack, Drivers must maintain their pace and positions as on the formation lap or as instructed, and must remain in formation until the display of the green flag by the Starter. The pole sitter in each category has earned the right to start the race and to cross the starting line even or ahead of the other cars. Cars must maintain the speed of the Safety Car or as instructed until the pole sitter reaches the Start Zone. The Start Zone is indicated by cones, stripes, and/or as instructed by the Race Director. The car in the second starting position must maintain position alongside the pole sitter until accelerating when the pole sitter accelerates. The pole sitter may accelerate upon reaching the Start Zone and the green flag shall be displayed while the pole sitter is within the Start Zone. Cars must remain in line in their respective grid line (in-line means overlapped and behind the car they are following on the grid) and must not overtake within their starting column until they individually cross the starting line after display of the green flag.

(ix) If a false start occurs due to a Driver deviating from instructions given at the Drivers' Meeting, the Race Start regulations, and/or the position assigned before the starting (or restart) signal is given, the Race Director may assess a penalty. Gamesmanship, brake checking, or manipulation of the pace or procedure is prohibited. A missed shift, wheel spin, or another unavoidable situation on the start may be determined by the Race Director and is conclusive.

The standard start procedure described above may be modified by the Challenge Committee for organizational reasons.

## 19.2 Pit stop

The car's engine must be immediately turned off during any pit stop made for any reason. If the car does not come to a halt in its allotted area in the pit lane, it may only be pushed by hand by the Team Mechanics to that area. Once the pit stop is completed, Drivers must restart the car themselves using the ignition; however, an external power source may be temporarily attached to the car if any problem should arise.

### 19.3 End of the race

Once the duration of the race expires, the pit exit is closed and the checkered flag is displayed to the leading car as it crosses the finish line on the racetrack. Cars are ordered in the results according to the number of whole laps completed during the race subject to any penalties applied. For cars completing the same number of laps, the time when the cars cross the finish line determines the order.

## 20 – Safety car

20.1 The Safety Car is identified as such and fitted with an augmented flashing light system and may be dispatched to neutralize the race at the discretion of the Race Director.

20.2 The primary purpose of the Safety Car is to create a traffic interval on the racetrack so that responders may handle situations more safely and quickly; therefore, it is essential that all cars catch up with the field as quickly as possible consistent with safety.

20.3 Special Safety Car procedures may be discussed at a Team Manager and/or Drivers' Meeting and/or communicated to Drivers by Race Control.

20.4 The Safety Car may be dispatched at any time during a race in order to correct a hazardous situation. Drivers will be warned by the In-Car Safety Light System dash lights. In this case, overtaking is prohibited anywhere on the racetrack. When possible, the Safety Car (with its lights on) enters the racetrack ahead of the overall leader, who must slow to the Safety Car's speed to facilitate this or may be subject to penalty. All Drivers must then follow the Safety Car in single file. A Driver must not overtake the Safety Car unless specifically instructed to do so by the Race Director.

20.5 This procedure may be modified at the Race Director's discretion, including not picking up the overall race leader at the start of the intervention, if immediate dispatching is deemed critical.

20.6 If the Safety Car is required to pick up a car that is not the overall leader, when deemed appropriate, the Race Director will instruct an initial wave-by of all cars between the Safety Car and the overall leader. Such cars must overtake the Safety Car on the right, remaining in order in single file, then proceed around the racetrack as quickly as possible consistent with safety to rejoin the field at the rear of the car(s) remaining behind the Safety Car. Overtaking the Safety Car must be done only on the right, unless otherwise instructed by Race Control.

20.7 The Safety Car may be used to lead formation lap(s) prior to the start of a race.

20.8 Following a Safety Car period during a race on the final lap of Full Course Yellow, the Safety Car will extinguish its roof safety lights and leave the field under the control of the race leader. The race leader must maintain the pace of the Safety Car until such time as the Driver reaches Start Zone (see Article 19.1.viii), where he or she may accelerate toward the display of the green flag. On a restart, racing and initiation of overtaking may occur at the display of the green flag.

## **21 – Parc fermé**

21.1 At the conclusion of the qualifying sessions and races, all Drivers must drive their cars directly to the Parc Fermé without stopping for any other purpose, except for the first three finishers in each class, who may be directed to remain at the podium for a short time for trophy presentation. Those cars will then be driven directly to the Parc Fermé. Any cars that are late in reaching the Parc Fermé will be classified as non-finishers in that race's results. Cars must remain in the Parc Fermé until officially released by Ferrari North America Technical Staff. Cars may be retained beyond the normal time for possible inspections. The Parc Fermé is closed for the duration of the inspection, and Crew, Drivers or otherwise unrelated individuals are prohibited from entering the area. Teams must remain available for the duration of the Parc Fermé and may not leave the premises.

Note that depending on the venue, the Parc Fermé might be distributed over more than one location. All above regulations apply to each location.

21.2 It is absolutely prohibited to disconnect the battery of any car and reset its data acquisition system at the end of the official practice, qualifying session, Race 1, and Race 2 of any official Ferrari Challenge race event.

21.3 Cars may be weighed in the Parc Fermé at the Organizers' sole discretion. Weighing will be in accordance with the Ferrari Challenge Technical Regulations.

21.4 Ferrari North America may confiscate and/or impound any 488 Challenge Evo car, recording or video device, or any other piece of team or dealer equipment for any reason, at any time.

## **22 – Podium**

22.1 Drivers of each class who finish in the first three positions in each race at each event in each of the racing categories will receive trophies. Drivers must make their own way to the podium without delay to take part in the prize-giving ceremony, for which they must

wear the official race overalls, official race shoes, and the tire supplier hat (to be provided on site). Drivers must at all times behave in a manner worthy of the prestige enjoyed by Ferrari and the Ferrari Challenge. Drivers who are late to podium and delay the ceremonies for other competitors are subject to a loss of 5 championship points.

22.2 The Organizers may present additional trophies and awards at their sole discretion. These awards may or may not be announced in advance.

22.3 The Drivers must make themselves available to authorized photographers, journalists, and TV camera operators before and after the ceremony.

22.4 The prize-giving procedure is of primary importance to any Ferrari Challenge event. The Organizers must ensure that the preparation, staging, and organizational protocols are up to the standards of the Ferrari Challenge. The prize-giving ceremony will begin at the time indicated on the Official Schedule. Drivers who are unjustifiably absent, who delay the prize-giving ceremony, or fail to comply with the instructions contained in Article 22 may be fined or penalized by IMSA Officials.

(i) At the end of the races, the following will be presented with prizes:

- the first three ranked Drivers in the Trofeo Pirelli class;
- a representative of the Dealer of the winner of Pirelli class;
- the first three ranked Drivers in the Trofeo Pirelli AM class;
- a representative of the Dealer of the winner of Pirelli AM class.
- the first three classified Drivers in the Coppa Shell class;
- a representative of the Dealer of the winner of the Coppa Shell class;
- the first three classified Drivers in the Coppa Shell AM class;
- representative of the Dealer of the winner of the Coppa Shell AM class;
- the first ranked Driver of the Ladies' Cup.
- the first ranked Driver of the Gentlemen's Cup

## **23 – Standings and points**

23.1 After each race, the following general standings will be drawn:

- Ferrari Challenge Trofeo Pirelli
- Ferrari Challenge Trofeo Pirelli AM
- Ferrari Challenge Coppa Shell
- Ferrari Challenge Coppa Shell AM
- Ferrari Challenge Ladies' Cup
- Ferrari Challenge Gentlemen's Cup
- Overall Dealer Cup

In order to score any points, a Driver must be officially classified as having entered in each event.

23.2 Points will be awarded on the basis of the finishing order, according to the following table, for each class in each race completed on any race event weekend.

1: 15  
2: 12  
3: 10  
4: 8  
5: 6  
6: 4  
7: 2  
8: 1

+1 fastest lap (per class/per race)

+1 pole position (per class/per race)

The pole position point will be given to the Driver who sets the fastest time in qualifying for that class.

23.3 Dealer Cup standings will be calculated

Dealer Cup standings will be calculated based on the total number of championship points earned by each Dealer during the season. The Dealer Cup points position awarded includes all points awarded by all cars in each class in each race per Team. After Round 7, the Dealer with the most cumulative overall points between all classes will win the overall Dealer Cup. Points are awarded per Article 23.2.

## 24 - Titles

24.1 The following titles will be awarded at the end of the season:

- **FERRARI CHALLENGE TROFEO PIRELLI CHAMPION**

This will be awarded to the Driver ranked number one (1) in the overall Trofeo Pirelli standings.

- **FERRARI CHALLENGE TROFEO PIRELLI AM CHAMPION**

This will be awarded to the Driver ranked number one (1) in the overall Trofeo Pirelli AM standings.

- **FERRARI CHALLENGE COPPA SHELL CHAMPION**

This will be awarded to the Driver ranked number one (1) in the overall Coppa Shell standings.

- **FERRARI CHALLENGE COPPA SHELL AM CHAMPION**

This will be awarded to the Driver ranked number one (1) in the overall Coppa Shell AM standings.

- **DEALER CUP**

This will be awarded to the Dealer ranked number one (1) based on total number of points from all entries (regardless of class) over the course of a season.

- **GENTLEMEN'S CUP**

This will be awarded to the Driver ranked number one (1) in the Gentlemen's Cup standings.

- **LADIES' CUP**

This will be awarded to the Driver ranked number one (1) in the Ladies' Cup standings. The overall standings will be calculated based on the formula described in Article 23.

24.2 In case of a tie in the final Driver championship point standings, the tie shall be resolved according to the highest ranked Driver's record of first place points finishes, and then if necessary, the number of second place points finishes, and so on down to the last championship points position for the class. If a tie still remains, the tie shall be broken by the first to achieve the highest points finishing position in that season for that class.

## **25 - Incidents and driver conduct**

25.1 Incidents. "Incident" means any Driver who, in the sole opinion of the Race Director, is responsible for an incident where a car spins, or goes off track, or suffers a flat tire or other mechanical difficulty requiring it to pit directly for repairs, or an incident of contact resulting in a change of position, may be warned or penalized pursuant to Article 26, and such decision is conclusive.

(i) If a Driver is involved in a collision or incident and has been informed of this by the Race Director no later than 30 minutes after race finish, the Driver must not leave the circuit without the consent of the Race Director.

(ii) Competitors involved in an incident with an impact during the practice, qualifying sessions, or race must be checked by Medical and may not enter the next session without authorization by the Medical Staff.

(iii) The Driver will have to adhere to the instructions issued by the Ferrari Technical Staff related to the car's technical check.

25.2 Blocking. Any Driver who, in the sole opinion of the Race Director, moves in reaction, altering their line based on the actions of pursuing Drivers, or who selects a defensive line and then returns to a racing line between corners or sections of the racetrack, may be warned or penalized pursuant to Article 26, and such decision is conclusive.

25.3 Unjustifiable risk. Any Driver who, in the sole opinion of the Race Director, engages in any behavior deemed to represent an unjustifiable risk or reckless endangerment may be warned or penalized pursuant to Article 26, and such decision is conclusive.

25.4 Stopping and disabled cars. During an event, if a car is involved in an incident and/or is stopped on or near the racing surface and unable to continue to make forward progress, unless extenuating emergency conditions exist with the car (e.g., fire, smoke in cockpit,

etc.), the Driver should take the following steps as a Full Course Yellow is declared:

(i) Communicate the condition of the Driver and car to Officials where possible;

(ii) Shut off electrical power;

(iii) Do not loosen, disconnect, or remove any Driver personal safety equipment until directed to do so by Officials;

(iv) After being directed to exit the car, the Driver must proceed as directed by Officials;

(v) The Driver must not approach any portion of the racing surface;

(vi) The Driver must not approach another moving car

25.5 Driver egress. A Driver exiting a car stopped in a location away from the racing surface should first communicate the condition of the Driver and car to Officials where possible, shut off electrical power, and only move directly to a protected location behind a wall, other barrier, or as directed, and must not approach the racing surface or other moving cars.

25.6 It shall be at the discretion of the Race Director if a Driver or Drivers involved in an incident shall be penalized.

25.7 If a Driver is involved in a collision or incident and has been informed of this by the Race Director no later than 30 minutes after the race finish, he or she must not leave the circuit without the consent of the Race Director. Drivers involved in an accident during the practice, qualifying sessions, or race must be checked by Medical and may not enter the next session without authorization by the Medical Staff.

25.8 The Driver will have to adhere to the instructions issued by the Ferrari Technical Staff related to the car's technical check after involvement in a collision or incident.

Unless it was completely clear that a Driver was in breach of any points of Article 25, any incidents involving more than one car will normally be investigated after the race.

## **26 - Penalties and sanctions**

26.1 Penalties assessed by the Race Director will be based on the Driver's on- or off-track actions in violation of the Ferrari Challenge Regulations, the IMSA Rule Book, and applicable laws, and will consist of "Stop and Go" penalties as defined by the current IMSA

Regulations, time or lap penalties, disqualification or suspension from one or more events, fines, and/or forfeiture of a specified number of championship points as per these regulations. Where possible and appropriate, the Race Director will apply penalties following, rather than during, a session. For actions that endanger other Drivers, Crew, Workers, or Spectators, the Race Director will enforce immediate penalties. It shall be at the discretion of the Race Director if a Driver or Drivers involved in an incident shall be penalized.

26.2 The Race Director will not consider video footage from a Driver's personal on-board camera or any other external video source not immediately available in Race Control during the race in making decisions. After the race, the Race Director may review footage from the official IMSA in-car cameras. Furthermore, the Race Director will not consider reports from individual non-official observers.

26.3 The following penalties will normally be applied by the Race Director for specific violations. The Race Director may increase or decrease these penalties depending on the severity of the violation.

(i) On track

(a) Single-car contact

For single-car-to-barrier contact (not as a result of car-to-car contact) during practice, qualifying sessions, or race, a Driver must see the Race Director immediately following the session. Failure to do so may mean loss of the next session, practice or qualifying. The Race Director will determine the severity of the incident and will penalize the Driver depending on the severity of the contact and the Race Director's good judgement.

(b) Car-to-car contact

(1) In practice, all Drivers involved must see the Race Director immediately following the session. Failure to do so means automatic total loss of the next session, practice or qualifying.

(2) In practice or qualifying, a Driver determined to be at fault for incident responsibility will receive a black flag and a timed penalty (served in the pit lane).

(3) A Driver determined to be at fault for incident responsibility during a race may be penalized an amount of time or number of laps by the Race Director following the race.

(4) A Driver determined to be at fault for a second offense of incident responsibility during a race may receive a black flag, with a minimum of a 30-second penalty and a maximum of exclusion from the race.

(5) All Drivers involved in car-to-car contact during a qualifying session or a race must see the Race Director immediately following the session. Failure to do so may result in further exclusion from the event.

(6) For any two offenses on a single event weekend, a Driver will be placed on probation; for a third offense, a Driver may be excluded from the following event.

(7) Ordinarily the overtaking Driver is responsible for making a safe pass. However, in cases where both Drivers are at fault, or the Driver being overtaken has attempted an inappropriate blocking maneuver, either both Drivers or the Driver being overtaken may be penalized for incident responsibility.

(8) In any of the above cases, if unable to apply the penalty at the event where it is incurred, the penalty may be enforced at the next event

(9) The Race Director may apply any penalty during a race whenever the information available is sufficient to do so.

(10) Guest Drivers who are not series regulars may be subject to more severe penalties in the event their inappropriate actions impact series Drivers.

## (ii) Technical issues

(a) Items that could contribute to the performance of the car—underweight, low ride height, addition or substitution of performance-related components (brake pads, gears, fuel, exhaust system, engine size, or specification)—will be subject to penalty as indicated below (see Ferrari Challenge Technical Regulations):

(1) After qualifying: loss of qualifying time.

(2) After race: the Driver may be disqualified, including a loss of position and points.

(b) Items that are not to factory standard as determined by the technical documentation but do not directly contribute to the performance of the car will be subject to penalty as indicated below:

(1) After qualifying: reprimand, must be fixed by race, and a time penalty may be assessed.

(2) After race: a time penalty may be assessed.

(3) Any evidence of tampering with engine seals will be grounds for exclusion from the event at a minimum.

26.4 Any Driver whose car fails technical inspection at two events for improper preparation or violation of the Technical Regulations, or any Driver who is twice disqualified as a finisher for violation of these regulations, may be penalized by suspension from a specific number of future events, forfeiture of all points gained, and/or ineligibility to compete further in the Ferrari Challenge. These penalties will be determined by the Challenge Committee.

26.5 The Challenge Committee may impose penalty points on a Driver. If a Driver accrues ten (10) penalty points, he or she will start from the back of the grid in the next race available. Each penalty point that exceeds will be applied toward a new Driver's counter, World Finals not included.

26.6 The Challenge Committee may impose additional point penalties on a Team for technical infractions. This will affect the Team's cup standings.

## **27 Protests and appeals**

27.1 Protests against the actions of another Driver, or against another competing vehicle, must be filed in accordance with IMSA Regulations.

27.2 Appeals will be heard in accordance with IMSA Regulations, with the exception that the Appeals Board will be jointly appointed by IMSA.

27.3 Protests and appeals will not be accepted on any decision of an Official not specifically provided for in the Ferrari Challenge Regulations. These subjects include (but are not limited to) timing and scoring decisions, inspection decisions, and race procedure decisions.

27.4 Drivers, Team Managers, Coaches, or other Team personnel are strictly forbidden from appearing in Race Control while race sessions of any group are still in progress.

27.5 It is expected the Drivers, Team Managers, and Coaches will maintain a respectful and polite attitude toward Officials and their fellow Drivers at all times.

27.6 Individual Coaches have no right of appeal and are not invited at any time to be involved in any Driver dispute. The sole responsibility of a Coach is the guidance of a Driver's driving skills. The Coach must maintain a neutral and unbiased attitude at all times. Disrespect of this rule may result in expulsion.

Disrespect of any of the above regulations may result in time and/or point penalties up to fines.

### **Other situations**

Any unforeseen situation during a race that is not covered by the Ferrari Challenge Sporting Regulations will be handled in accordance with the most current version of the IMSA Sporting Regulations, which is available from the International Motor Sports Association, LLC (IMSA).

International Motor Sports Association  
International Motorsports Center  
One Daytona Blvd.  
Daytona Beach, FL 32114  
Phone: 386.310.6500

## **TECHNICAL REGULATION**

### **1 Admitted cars**

488 Challenge Evo (and related updates).

### **2 General Principles**

This Technical Regulation is in compliance with the FIA document - Appendix J 2Art. 277 of Appendix J of the Free Formula Technical regulations (Group E) WMSC **6.12.2020 (CATII-SH)**.

Anything not expressly authorised by these Technical Regulations is prohibited.

The official Ferrari documentation, which includes:

- the Spares Parts Catalogue,
- the Wiring Diagrams,
- the Technical Manual,
- the Technical Bulletins
- The Technical Sheet **SCT488-1119**

Covers anything not expressly explained by the present Technical Regulations. The Technical Bulletins that temporarily or permanently modify the Technical Regulation issued by Ferrari before an event and approved by the Stewards become an integral part of the regulations themselves.

The only work which may be done on the cars is normal maintenance or the replacement of parts damaged by wear and tear or in an accident. The permitted modification and assembly limitations are specified in these Regulations. These aside, no part affected by wear and tear or accident may be replaced by an original spare part. Any addition of a part or material is prohibited if not expressly authorised by the present regulations, the Technical Sheet or official Ferrari Technical documentation.

The Cars must always be identifiable by their:

- Technical Sheet **SCT488-1119**
- Technical Manual,
- Spares Parts Catalogue,
- comparison with original production components,
- updated project drawings,
- updates as per Technical Bulletins.

The Competitor has got the responsibility to ensure that both car and the spares fitted to it are compliant and he must thus ensure they are in order before each race.

### **3 Minimum weight / minimum height**

**MINIMUM WEIGHT (car + driver) = 1495 Kg**

The minimum weight below specified must be considered as the sum of the car weight and the driver (helmet and HANS® device included). The car must always have the nominal quantity of liquids and fluids required in operating condition, except for the fuel that is evaluated depending on the session as below explained.

#### **QUALIFYING AND RACE:**

The weight is checked considering the cars in the condition in which they finish the session and with the fuel tank totally empty (the fuel residual will be drained from the dedicated plug with an external pump).

To reach the minimum weight it is mandatory to use **ONLY** the official ballast kit p/n 278804 and the ballast weights p/n 278805 (1,5 Kg) and/or p/n 278882 (3 Kg).

The fitting kit for the ballast kit p/n 278804 must be assembled in all the cars.

**KERB:** the minimum height of the car and of parts of the body has to be adjusted as follow:

Front - minimum height  
(both sizes must be respected)

**103 mm** from Master Point to ground

Rear - minimum height:  
**141mm** from rear Master Point to ground

Heights must be checked with the slick tyres of the the car at the end of the session, adjusted at 1.5 bar.

In case the car closes the session with rain tyres, the check of the height will be carry out with slick tyres.

For further details please refer to attachment 5 of this document,

#### **4 Engine**

The engine must without exception be a production engine. To ensure this, seals will be applied by Ferrari directly to ensure that no further work is done on it. Any necessary engine maintenance work is the direct responsibility of the Ferrari Official Dealership and/or the Ferrari importer. The aforementioned must declare the reason of the engine maintenance and declare the new engine sealings numbers to Ferrari on the dedicated session on RCS Web Manager portal.

The Competitor will not be permitted start the race if, during the pre-event technical scrutineering carried out by the Technical Scrutineers with technical support from Ferrari, the documentation and the number of the seals fail to comply with the regulations.

No part of the engine may be modified; No materials may be removed or added with the exception of those outlined in the present Regulations and/or the Technical Sheet SCT488-1119.

In the case of repairs made due to overheating and involving the dismantling of the cylinder heads, the team must inform Ferrari. However, no leveling work is permitted. Abrasive materials must not be used to clean the heads.

In agreement with the Stewards of the Meeting, the Organization, reserves the right to pick up the engine or other mechanical parts and send them to Ferrari S.p.A. for engine conformity checks.

In agreement with the Stewards of the Meeting, the Organization reserves the right to replace the ECUs (engine control units) at any time in the event.

#### **5 Electrical system**

The diagnostics plug must be in working order at all times to facilitate the checks that will be made at Ferrari's request and in agreement with the Stewards.

In the car must be present and always working the electronic board RCG (Race Connectivity System) always connected to the OBD plug.

No device unoriginal or not authorized can be connected to the OBD diagnostic socket and to the can bus line.

The electrical equipment must always conform to the original and no detail of the electrical system (cables, wiring, connectors, etc. ...) can be changed or tampered with.

## **6 Gearbox / transmission**

The gearbox must be the one provided for by Ferrari and thus strictly production.

In agreement with the Stewards of the Meeting, the Organization reserves the right to pick up the transmission unit and send it to Ferrari S.p.A. for conformity checks.

In agreement with the Stewards, the Organization reserves the right to withdraw the transmission control unit TCU and replace it at any time during the event.

## **7 Wheels / tyres**

Only slick or rain tyres supplied by Pirelli in the following sizes may be used:

Slick front        275/675 - 19" - DHB  
Slick rear        315/705 - 19" - DHB  
Rain front        275/675 - 19" - WH  
Rain rear        315/705 - 19" - WH

Any chemical and thermal treatment of the tyres is prohibited.  
Cleaning of the aforementioned after track sessions is permitted.

The Ferrari and the Pirelli staff is authorized to inspect the tyres (condition and pressure) at any time during the race weekend.

The wheel rims have in the following sizes:

Front                9,5" x 19"  
Rear                12" x 19"

The Ferrari and the Pirelli staff is authorized to recall rims and to request the replacement of the valves if considered not suitable and adequate to run.

The Ferrari Challenge TPMS System is MANDATORY and must be installed and always working (telemetry data logged and available) during Free Practice, Qualifying sessions and Races.

## 8 Suspensions and setup

Under no circumstances, the negative camber must never exceed the following negative values (decimals):

|       |       |
|-------|-------|
| Front | -4,4° |
| Rear  | -3,3° |

According with the different track layouts, Ferrari, in collaboration with Pirelli, may communicate values of camber to respect different from the ones above mentioned.

Camber may be adjusted, within the permitted limits, by adding or removing the original Ferrari spacers between the suspension and the chassis, as described in the official Ferrari documentation and technical bulletins on the subject.

Original Ferrari spacers (1 mm, 2mm, 3 mm, 4 mm, 5 mm - see official Technical Documentation) are admitted to adjust the shock absorber stroke.

It is possible to adjust the anti roll-bar end-link position between one of the two original holes.

It is not permitted to detach or remove the anti roll bars.

Original suspension and springs permitted are:

Front damper (hard) cod. 761878  
Front damper (soft) cod. 333567

Rear damper (hard) cod. 761880  
Rear damper (soft) cod. 333581

Front spring K260 cod. 342080  
Front spring K240 cod. 782584

Rear spring K220                      cod. 342081  
Rear spring K200                    cod. 782303

## **9 Pipes / wiring / heat shields**

The positioning of all of the cars various components must comply with the original layout as described in the technical information.

## **10 Frame and body**

No part of the bodywork may be worked upon or modified. All parts must comply in terms of size, look and material to the original parts. The original position of any elements of the bodywork may not be modified in any way. Neither shall adhesive tape be applied to the profiles or bonnet, wheel arches, doors, etc.

It is not permitted to use rails, brackets and any kind of non-original material to change the seat position.

It is not permitted to carry out any strengthening work on the frame (welds, brackets, etc.) without the authorization of Ferrari S.p.A..

The maintenance operation to repair structural parts of the chassis must be carried out and supervised by personnel holding a certification of qualified aluminum welding to the standards requested by Ferrari.

## **11 Aerodynamics**

Rear wing: The position of the rear wing must respect the following instructions (for more details please refer to attachment 5)

Angle of attack of the wing: it must be included in the range  $+6^{\circ} \div +12^{\circ}$  (limits included).

The car must have the original 488 Challenge EVO wing supports. For the correct adjustment of the angle attack refer to the numbers and signs reported on these supports.

Wing height: with the car on a flat reference plane , the upper edge of the nolder of the wing must stay  $10 \pm 10$  mm below the top of the roof for any adjustment of the angle of attack within the range admitted.

Wing offset: with the car on a flat reference plane , the front upper edge of the nolder of the wing must be  $1691 \pm 10$  mm far from the

bend of the roof for any adjustment of the angle of attack within the range admitted.

The wing height and the wing offset are checked in the conditions in which the car ends the session.

The wing section profile must not be modified.

The two side winglets cannot be modified in profile and section, and they have to be always installed on the wing respecting the correct adjustment with reference to the incidence angle of the wing (see attachment 5)

The wing, its side winglets cannot be painted. Adhesives can be applied only on the side winglets and only on the top of the wing avoiding the area of the leading edge.

Parts in carbon fibre can be repaired only if the damage extends to a maximum of 30% of the total envelope of the component.

The aerodynamics wing underneath the side rear mirrors must not be modified and painted.

It is admitted to change the front aero using only with the following original configuration:

Low downforce configuration:

right aerodynamic flap partialization 92 % (p/n 964549)

left aerodynamic flap partialization 92 % (p/n 964550)

High downforce configuration:

right aerodynamic flap partialization 100 % (p/n 964553)

left aerodynamic flap partialization 100 % (p/n 964554)

## **12 Cockpit**

Pedals: it is forbidden to change the position of the pads for the brake and accelerator pedal. For the correct position please refer to the official technical manual.

No modification can be made to the pedal assembly.

Video recording systems: see article 17.

### **13 Windshield and side windows**

Windshield: it is allowed to apply protective transparent films on the windshield. The layers applied must stay within the perimeter of the windshield and they cannot cover or close the outer edges between the windshield and the body.

Side window: it is allowed to apply air intakes on the side windows with the aim of reducing the temperature in the cockpit.

### **14 Fuel**

It is compulsory for Competitors to use during Qualifying and Race only the fuel supplied by Shell at the race track. No other type of fuel or additives is permitted.

At the end of the Test and Free Practice sessions all the fuel must be drained from the car through the relevant drain plug before filling up with official fuel.

Cooling of the fuel is prohibited in any form.

Ferrari itself undertakes to transport the fuel sample, taken by the stewards in the presence of the competitor or his representative, to the testing laboratories.

The sample must be taken from the relevant plug.

It is mandatory to use the original devices with handles Ferrari p/n 183914 for refueling operations.

### **15 Lubricants**

It is compulsory for competitors to use only:

|                |                             |
|----------------|-----------------------------|
| Engine oil:    | Shell Helix Ultra SAE 5W-40 |
| Gearbox oil:   | Shell Spirax S5 ATE 75W-90  |
| Hydraulic oil: | Shell DCT-F3                |
| Brakes oil:    | Brembo Racing LCF 600 plus  |

Engine coolant: Kemetyl Carix Premiun Longlife  
(diluted 50%)  
Power steering: Pentosine CHF 11S  
Air cond. refrigerant: R 1234yf  
Air cond. compressor: PS-D1

It is not permitted to use additives and to change the value of percentage in the above mentioned liquids/oils.

Samples of said lubricants and liquids will be taken in the course of the championship for testing.

## **16 Safety equipment**

The following safety equipment is compulsory under current legislation:

- a) roll-bar and relative protections
- b) homologated 6-point safety harnesses
- c) fire extinguisher
- d) two hooks (front and rear)
- e) electric circuit breaker – main battery switch
- f) FIA homologated seat
- g) Side headnets

All safety devices listed above must be original only.

The original number and position of the fire extinguishers may not be changed.

Drivers, during track sessions, must wear a HANS® collar. The use of a compatible helmet which meets the FIA Standard as specified in the Chapter III, Appendix L of the Code is compulsory.

For further details, please consult the “Guide and installation specification for HANS® devices in racing competition available at: [www.fia.com](http://www.fia.com), under FIA Sport – Safety – Safety Equipment - Driver’s Equipment- Head Restraint.

## **17 Video recording equipment and loggers**

The installation of any video camera inside the cockpit is done under the direct responsibility of the Team.

**Any devices connected that needs to log car data (VDL; marshalling, etc.) MUST be connected to the car ONLY through the dedicated connector placed under the dashboard. The connector supplies the**

power and a private CAN BUS, separated from the car CANLine, with the most common data useful for the above mentioned devices .

Video cameras are prohibited if mounted outside the vehicle unless specifically authorised by Ferrari for TV broadcasting needs.

Any device connected to the car must still comply with the conditions specified in Article 5 and therefore no modification of the electrical system is permitted.

## **18 Telemetry / diagnostic tools**

Telemetry systems different from the original or which provide redundant data to the original system are NOT permitted.

Diagnostics must be carried out only with the official diagnostics system and the original telemetry system. The official telemetry data and the data acquisition table must be those of the original system also.

All the data (diagnosis, telemetry, video logger) must be always available to the technical Ferrari staff and to the Race Direction.

## **19 Organization of the assistance**

Each team registered at our official events must be represented by an official Ferrari dealer.

The connection between the team and the official dealer will have to be communicated and updated by the team registered at the Championship.

The team will have to address all the requests to the Official dealer to correctly manage the car .

The Official Dealer is responsible to support the team ensuring its work is correctly held on track and by the workshop.

## **20 Final instructions**

Ferrari reserves the right to modify at any time, with the prior approval of the ACI Sport, the clauses and articles of these regulations if deemed necessary to the success of the Ferrari Challenge.

In the case of any protests or doubts, the Italian version of the Regulations holds sway over the English version.

When entering the Championship or an individual Race, Drivers/Competitors are also responsible for ensuring they complete the permanent technical scrutineering proxy (Appendix 6).