

Technical regulations 2020

Classification and starting system

Street race car Cup classes

- **Super Gas** - Heads up class for cars. Fastest class index 9.900 (6.350) sec. Class symbol SG.
- **Super Comp** - Heads-up class for cars. Fastest class index 8.900 (5.700) sec. Class symbol SC.
- **Outlaw** - Back half full-bodied cars and tube frame cars. Fastest class index 7.500 (4.500) sec. Class symbol OL.
- **Sportsman ET** - Bracket racing class. Time limit is 15.000 (9.600) seconds and slower. Class symbol SET.
- **Pro ET** - Bracket racing class. Time limit is 9.000-14.999 (5.750–9.600) seconds. Class sign PET.
- **Junior Bracket** - Bracket racing class. For racers aged between 12-17. Race distance 1/8 miles. Time limit is 8.900-13.600. Class symbol J/BR.
- **Street A** - Heads up class street race cars. Fastest class index 13.500 (8.600) seconds. Class symbol ST/A.
- **Street B** - Heads up class street race cars. Fastest class index 11.900 (7.600) seconds. Class symbol ST/B.
- **Super Street** - Heads up class street race cars. Fastest class index 10.900 (7.040) seconds. Class symbol SST.

Starting system

- Sportsman-tree starting system with time index 0,5 seconds is implemented in categories J/BR, SET, PET, ST/A and ST/B.
- Pro-tree starting system with time index of 0,4 seconds is implemented in categories SST, SG, SC and OL.

General requirements for drivers and vehicles. For cars in all categories.

1. DRIVERS EQUIPMENT

- 1.1. The competitor must wear a helmet during a race. Only helmets intended for racing are allowed. In certain categories helmets with obsolete homologation are allowed. The helmet must be of suitable size, and the clasp of straps must be buckled during the race. The helmet must not be damaged or show traces of impact or cracks. If the manufacturer has intended a visor, then it must be used. Structural modifications to the helmet are prohibited. Cutting of helmet or helmet visor are prohibited. Helmet must remain as manufactured, except paint scheme/graphics and non-structural driver modifications to helmet visor if the vision field of the driver is not reduced and it is safe. The driver must demonstrate it to technical inspectors. All helmets must have the appropriate certification sticker affixed inside the helmet.
- 1.2. During the race, the racer must wear clothes that cover all the body, legs and hands. Clothing made of nylon or other easily melting material is not allowed.
- 1.3. The racer must wear closed footwear and socks during the race. Such footwear as step-ins, sandals and the like are prohibited.
- 1.4. If a vehicle uses methanol/ethanol fuel, the jacket must meet SFI Spec 3.2A/5 or SFI Spec 3.3/1 requirements.

- 1.5. All crew members in the start area must all wear closed footwear, trousers below the knee and upper body must be covered up.

2. GENERAL REQUIREMENTS FOR THE VEHICLE

- 2.1. There must be no loose objects in the car.
- 2.2. The battery must be securely fastened to the frame. If the battery is not in its original location, there must be additional circuit breaker near the battery. If the battery is mounted inside the driver compartment, it must be located in a fire proof container equipped with air intake having exit outside the cockpit. If the battery is not in its original location, the mounting must be over the battery and fixed a bolt with the diameter of at least 10mm.
- 2.3. The circuit breaker must cut off all of the electric system and the ON and OFF functions must be clearly indicated. Metal switch mandatory. The circuit breaker must be mechanically controlled.
- 2.4. There must be no leaks of any liquid in the vehicle. Climate control or conditioning device must be switched off during the race in order to avoid dripping of the condensate onto the track.
- 2.5. The vehicle must be equipped with at least three-point safety belt. In cars equipped with a roll-cage or roll-bar the 3-inch-wide 5 anchorage point safety belt meeting SFI Spec 16.1 requirements is mandatory. The driver must use the safety belt during the race. Driver restraint system meeting the SFI 16.1. requirements must be mounted to the frame rail (can be wrapped around the frame).
- 2.6. It is compulsory to use a window net on the driver's side in cars with a roll-cage. Window net must be mounted in the middle or inside the roll-cage tube (not outside the roll-cage). Window net must be mounted from the inside to the upper and middle lateral bar. Window net attachment points must be metal (plastic clamps, hose clamps, etc. prohibited). All attachment points must be designed in an attempt to protect the driver and avoid contact with track surface or guard wall.
- 2.7. Cars which exceed the speed of 240 km/h on the track must be equipped with special braking parachute complying with the FIA requirements. Parachute bolt must be minimum 10 mm and covered with bushes. Chute pin needs to be marked with clearly visible ribbon or band. Pin must be removed before entering burnout area.
- 2.8. All cars must have tow-strap hoops or hooks on the lower front of the car or on the roof which has to be clearly marked with a red arrow or TOW sign.
- 2.9. Each vehicle must compete in its technical category. **The vehicle shall comply with its category safety requirements.**
- 2.10. Ground clearance must be minimum 75 mm from front of car to 300 mm behind centreline of front axle, minimum 51 mm for remainder of car.
- 2.11. The organiser has right to ban from the competition the cars which comply with all the requirements, but which in opinion of the organiser is deemed unsafe. Mostly this concerns modifications made with the aim of increasing the speed, but when such systems as breaking, steering, running gear, safety structures, etc. are not improved appropriately. In such cases installation of additional safety elements (roll-bar, roll-cage) with certified safety harness having 5 or 6 anchorage point is strongly recommended.

- 2.12. Action camera must be attached to the vehicle body with suitable fastenings. Camera located inside of the vehicle, must be attached in the way what prevents the camera to come loose during any accident. Outside camera must be attached to the vehicle in the way that prevents camera to fall off – like using additional metal wire. Attaching camera to driver, helmet, steering wheel, gear lever, pedals and so on is forbidden.

3. ENGINE AND ACCESSORIES

- 3.1. The use of electric motors is decided upon by the judge of fact.
- 3.2. Only internal-combustion engines are allowed. Engine modification is allowed.
- 3.3. The internal-combustion engine must be put in operation by the starter. Pull or push start on the track is prohibited.
- 3.4. Number of engine mounting points to the chassis must not be less than stated by the manufacturer of the engine. Changing mountings and additional mountings are allowed.
- 3.5. In case of use of Roots-type compressor the safety mountings must comply with the requirements of SFI 14.1. Applies when methanol/ethanol is used - screw type supercharger must have manifold burst panel meeting SFI Spec 23.1 mounted and restrain system meeting SFI Spec 14.21.
- 3.6. Fuel and oil pipes in the vicinity of the belt of the compressor must be protected. Hoses and/or belts must be protected.
- 3.7. Engine cooling system must have expansion vessel having capacity of at least 0.5 litres, and it must be securely mounted to the body or engine. Water is recommended as coolant.
- 3.8. In case of supercharged or turbocharged engine the overflow tank is recommended.
- 3.9. In case of dry sump, the overflow tank having capacity of at least 1 litre must be used.
- 3.10. Unfiltered sump ventilation into the atmosphere is forbidden.
- 3.11. Dipstick must be securely fixed to avoid spontaneous separation.
- 3.12. Exhaust manifolds must be used. Exhaust system must be free of any leaks and defects and securely mounted so that they must not come into contact with ground during the race. Exhaust system must be directed away from the car so the exhaust gases wouldn't be dangerous to the driver, fuel tank, tires, track nor track team. Exhaust system may not be routed through the driver's compartment.
- 3.13. Harmonic balancer meeting SFI Spec 18.1 mandatory in any car going 9.99 and more.

4. FUEL FEED SYSTEM AND FUEL

- 4.1. All commercially sold fuels and racing gasoline are allowed with internal combustion engines.
- 4.2. Vehicles using ethanol or methanol fuel must be a labelled (sticker) accordingly.
- 4.3. The fuel tank must be vented to the outside and isolated from the driver's compartment by a firewall, completely sealed to prevent any fuel from entering the driver's compartment. Do not apply to original unmodified factory systems.
- 4.4. All fuel feed system (tank, pipes, pump etc) must be outside the cockpit and within the perimeter of the car. Do not apply to original unmodified factory systems.

- 4.5. The fuel tank made of composite materials must be grounded.

5. NITROUS OXIDE

- 5.1. Only factory-made available, certified and manufactured by official manufacturer are permitted.
- 5.2. Nitrous gas cylinder must be securely mounted to the frame. Mounting the cylinder with plastic brackets, plastic straps or hose clamps is prohibited. For cylinders up to 15 kg it is recommended to use at least two 25 mm wide steel straps, and for cylinders over 15 kg - at least three 25 mm wide steel strap mountings.
- 5.3. Cylinders must be visibly marked.
- 5.4. Nitro gas cylinder must be equipped with overpressure valve having exit outside the cockpit. Modification of the overpressure valve are prohibited.
- 5.5. It may not be possible to switch on the Nitro system when ignition of the car is off.
- 5.6. Nitro system must be equipped with separate melting fuses.
- 5.7. Nitro system must have the switch readily accessible to the driver, and clearly marked with the inscription "N2O. ON / OFF".
- 5.8. Activation of the Nitro system may take place only when the throttle is fully open. Releasing the throttle must switch the nitro system off. In case when the system is activated electronically by means of engine control unit or special controller it must be duplicated with mechanical activation system.
- 5.9. Valve of the Nitro gas cylinder must be closed during the warming of tyres (so called "burnout"), and it may be opened just before the start (before the so called "staging").
- 5.10. Only factory-made and intended for this purpose heaters having the thermostat control may be used for heating of the Nitro gas cylinder.
- 5.11. Drivers with nitro gas system vehicles must use fireproof clothing (SFI Spec 3.2A/5), gloves, boots, racing helmet meeting SFI SNELL certificate.

6. WATER-METHANOL INJECTION SYSTEMS

- 6.1. Water-methanol injection systems permitted.
- 6.2. Tank, pump, lines, etc. may not be mounted inside the driver compartment.
- 6.3. When located inside the trunk, a complete bulkhead of at least 0,6 mm steel or 0,8 mm aluminium is required to isolate driver compartment from the trunk

7. GEARBOX

- 7.1. Reverse gear is mandatory.
- 7.2. The automatic gearbox must be equipped with the lock preventing accidental engagement of the reverse gear.
- 7.3. It must not be possible to start the engine of the vehicle with automatic gearbox when any gear is engaged.
- 7.4. Only high-pressure oil hoses are permitted with automatic transmissions. Hose clamps are not allowed.

8. FRAME AND INTERIOR

- 8.1. The car must not show any signs of accidents or amortisation.

- 8.2. The vehicle must be equipped with at least working driving beams, stop lights and turn signals.
- 8.3. The vehicle must have front doors which must be possible to open from inside and outside during the event.
- 8.4. In addition to standard plastic and composite material parts, it is allowed to install plastic or composite material bonnet, lid of the luggage compartment, front mudguards and stop bars. Self-installation of doors made of plastic or composite materials is allowed if the car is equipped with roll-cage in compliance with the requirements of FIA (see http://autosport.ee/sites/default/files/upload/Kiirendus/docs/2012-DessinsDrag_09.12.11.pdf, „Drawings “, drawing 16).
- 8.5. Adding supporting and safety structures in accordance with the FIA standards is allowed. In places where the driver’s helmet may come into contact with the roll-bar or roll-cage the padding must ensure at least 6 mm of compression. (see http://autosport.ee/sites/default/files/upload/Kiirendus/docs/2012-DessinsDrag_09.12.11.pdf, „Drawings “, drawing 22). The distance between the driver’s helmet and roll-bar in normal seating position must be at least 3 inches (76 mm). Padding must be FIA 8857-2001 or SFI Spec 45.1 compliant.
- 8.6. Electrical wiring must be inside of the vehicle body and can not be between body panels and roll cage/bar.
- 8.7. Vehicles going 8.90 are allowed to use rally roll cage, what has valid passport.
- 8.8. Certified roll-cage for vehicles going 8.50 up to 9.99 is recommended. International certificate is valid for 3 years. Roll cage certificate for vehicles going 8.49 or faster is mandatory. The certificate is issued by the local authorised technical inspector. Certificate is issued during the event or arranged individually with the inspector. International roll cage certificate is 50 EUR and is valid for 3 years. FIA roll cage certificate is 130 EUR and is valid for 1 year. (FIA series).
- 8.9. The front and rear semi-frames of the vehicle must be original. The upper mounting of the shock absorber may be modified. Modification or replacement of the supporting structures of the frame is allowed provided the material of the new part is as thick as that of the original part. The supporting structure of the frame from the firewall till the first axle must be original, and the first axle must be mounted in the original mounting points. The internal supporting structures of the front mudguards may be modified or replaced only if roll-cage is installed.
- 8.10. The windscreen must be standard and without any defects impairing visibility. Other glazing must be replaced by at least 3 mm thick shatter-proof polycarbonate. The windscreen and first windows must be visible enough to allow the track team to see inside the vehicle. Final decision is made by the technical inspector.
- 8.11. The cockpit must be separated from the engine and transmission. The front bulkhead may not have spare openings, they must be covered with aluminium or steel plate. The pipes and hoses of the engine cooling system may not be located in the cockpit, except the standard cockpit heating system.
- 8.12. Serial dashboard may be removed or replaced by a self-made one only when the roll- cage is installed. For the purpose of installation of non-original gauge panels or switches modifications of the dashboard base panel may be made. The solid

parts of the dashboard and of those parts in the vicinity of the driver may not have sharp edges or protruding elements which may cause injury.

- 8.13. The front seats must be intact and not damaged, securely mounted to the bodywork or to the frame of the vehicle. The front seat backrest must be adjustable to the upper position when it is intended by its manufacturer. The driver's seat must have a headrest.
- 8.14. Passenger's seat and rear seats may be removed.
- 8.15. If the fuel tank and/or battery is fitted to the trunk, then it must be accessible from the outside for the whole race.

9. RUNNING GEAR

- 9.1. The vehicle must have hydraulic brakes on all wheels. Brake pipes must not be placed in the cardan arch and lower than the base of the vehicle.
- 9.2. Differentials must be used in all driving axles. It is forbidden to make 100% blocking by means of welding.
- 9.3. In vehicles where 100% blocking (so called "spool") is made it is compulsory to use steel axle-shafts. Axles with C-clips must have C-slip eliminators
- 9.4. The tires and wheels of the vehicle must be completely covered in width, and they may not protrude out of the contours of the bodywork. Securely mounted wing extensions without sharp corners are allowed. Tires may not come into contact with the parts of the bodywork.
- 9.5. Non-standard wheels are allowed. Any modifications to the wheels are prohibited.
- 9.6. Wheel covers are prohibited.
- 9.7. Using slicks with grooves in the working surfaces is prohibited.
- 9.8. The speed category of a tire must correspond to the maximum speed of the vehicle on track, and the load capacity index.
- 9.9. Tires may not have mechanical defects or be worn to the corners.
- 9.10. Retreaded tires not allowed.
- 9.11. If using the full slick tires (for example Mickey Thompson "ET Drag") and DOT street slick tires (for example Mickey Thompson "ET Drag" etc.) the vehicle must have the cardan ring with dimensions of 6 mm x 50 mm x 360 degrees, which may not be located further than 150 mm from the first universal joint.
- 9.12. Aftermarket axles and axle-retention device mandatory on any car running 10.99 or quicker with locked differential. Vehicles that weigh more than 907 kg and have independent rear suspension without upper and lower (both) control arms must replace swing axle rear end with conventional rear end housing assembly. Cars with independent rear suspension using upper and lower (both) control arms may retain swing axle assembly but must have 360-degree 25 mm x 6 mm axle retention loop on each axle.

10. FIRE EXTINGUISHER SYSTEM

- 10.1. Fire extinguisher system must be installed per manufacturers specifications.
- 10.2. All gauges mounted by the manufacturer must be clearly visible.
- 10.3. Fire extinguisher system must be mechanically controlled.
- 10.4. Activation cables must be metal (plastic or plastic covered cables are prohibited) and must be installed per manufacturers specifications.

- 10.5. If the fire extinguisher system activation cable passes the engine then it must be mounted inside the frame or inside the frame rail.
- 10.6. Bottles must be CE or DOT approved.
- 10.7. Bottles must be marked with inspections stickers. Maximum time is 5 years.
- 10.8. The bottles must not be mounted with hose clamps or plastic clamps.
- 10.9. The bottles must be mounted in such a manner that should an explosion or failure of any mechanical component of the vehicle occur, the bottles will be protected from flying parts.
- 10.10. The bottles must be mounted completely above the lower frame rails of the car.
- 10.11. All tubing and nozzles must be metal.
- 10.12. In the case of more than one bottle, each bottle must have its own distribution tubing and nozzles.
- 10.13. At least two nozzles are placed at the front of the engine, one on each side, and one nozzle is located in the driver compartment near the steering column.
- 10.14. Upon activation, the contents of the bottle(s) must be totally discharged.
- 10.15. If there is an external lever for activating the extinguishers, this must be indicated with a mark which complies with Drawing 24 (http://autosport.ee/sites/default/files/upload/Kiirendus/docs/2012-DessinsDrag_09.12.11.pdf).
- 10.16. Bottle pin must be marked with recognisable ribbon.

11. PRESSURIZED BOTTLES

- 11.1. All pressurized bottles (i.e. air, CO₂, etc) used for air shifters clutches, etc. must meet, and be engraved as meeting, CE or DOT-1800 pound (124 bar) minimum spec.
- 11.2. All bottles must be securely mounted on the frame or above the lower frame rails. Hose clamps or plastic clamps prohibited.
- 11.3. Any pressurized bottle used for pneumatic operation must be filled with compressed air, nitrogen, or CO₂. All other materials prohibited.

Additional requirements

In case of divergence with the general regulation, additional requirements shall prevail.

12. ADDITIONAL REQUIREMENTS FOR THE SPORTSMAN ET AND PRO ET CATEGORY

- 12.1. Tire diameter and type not limited.
- 12.2. Alcohol fuels permitted. Nitromethane prohibited.
- 12.3. All timers affecting the throttle pedal or shifting are prohibited. Throttle stop and delay box permitted.
- 12.4. Only racing helmets permitted. Homologation may be obsolete.

13. ADDITIONAL REQUIREMENTS FOR THE JUNIOR BRACKET CATEGORY

- 13.1. All regulations concerning Sportsman ET and Pro ET shall apply.
- 13.2. Vehicles with engine capacity of up to 3200 cc and mechanical diesel engine up to 2000 cc permitted.

14. ADDITIONAL REQUIREMENTS FOR THE STREET A CATEGORY

- 14.1. Alcohol fuels permitted. Nitromethane prohibited.
- 14.2. All timers affecting the throttle pedal or shifting. Throttle stop and delay box permitted.

- 14.3. Only standard fuel tanks permitted.
- 14.4. The exhaust system must have at least one muffling element (for example resonator).
- 14.5. Only DOT-approved street legal radial tires permitted. Full slick tires and street legal racing tires prohibited.
- 14.6. Electric powered vehicles are allowed if the vehicle is in the Estonian Road Administration registry and has a valid road worthiness and insurance.
- 14.7. Only racing helmets permitted. Homologation may be obsolete.

15. ADDITIONAL REQUIREMENTS FOR THE STREET B CATEGORY

- 15.1. All Street A category requirements shall apply.
- 15.2. Full slick tires of 10.5" allowed.
- 15.3. Aftermarket fuel tanks permitted.

16. ADDITIONAL REQUIREMENTS FOR THE SUPER STREET CATEGORY

- 16.1. All Street B category requirements shall apply.
- 16.2. Tire diameter and type not limited.
- 16.3. Driving gloves mandatory.
- 16.4. Muffler may be missing.
- 16.5. If supercharger or turbocharger is used, then X shape or net needs to be applied to the end of exhaust pipe.
- 16.6. Points 21.2, 21.3, 21.4, 21.5, 21.7, 21.8, 21.9. shall not apply to new not modified vehicles which have been originally registered in 2015 or newer.

17. ADDITIONAL REQUIREMENTS FOR SUPER GAS CATEGORY

- 17.1. All Street category requirements shall apply.
- 17.2. It is forbidden to replace the original rear suspension with that of the "4-link" or "ladder-bar" type.
- 17.3. Original drivetrain is mandatory.
- 17.4. Only full-bodied cars permitted.
- 17.5. The vehicle must be equipped with at least one working stop lamp in a visible place on the back panel, other lamps are not required (applies to night races).
- 17.6. The use of fire-extinguishing system is recommended with nitro systems.
- 17.7. The minimum weight of the vehicle with the driver is 953 kg. For 4-cylinder engines 544 kg.
- 17.8. Electric cars not permitted.

18. ADDITIONAL REQUIREMENTS FOR SUPER COMP CATEGORY

- 18.1. "Full-bodied cars", „dragster“, „altered“, „funny car“, and „roadster“ type cars are allowed if they comply with all safety requirements in accordance with their time and speed index.
- 18.2. Full-bodied cars must have a roll-bar or roll-cage welded to the support structures (frame, half-frame) in accordance with the FIA requirements. Bolting is prohibited.
- 18.3. "Dragster" and "altered" type vehicle tires and wheels may not be covered and may protrude out of the contours of the bodywork.
- 18.4. Open header exhaust is allowed for funny cars.
- 18.5. Full-bodied vehicle bulkhead can be replaced with min 0,6mm steel or 0,8mm aluminium plate.

- 18.6. For full-bodied cars it is allowed to remove or change the rear (behind the bulkhead) body support parts, so called back half and replacing the original rear suspension with that of the 4-link or "ladder-bar" type.
- 18.7. Other glazing may be replaced by at least 3 mm thick shatter-proof polycarbonate.
- 18.8. All parts can be replaced with plastic or composite material parts.
- 18.9. Only water is allowed as coolant.
- 18.10. Transmission type is not limited.
- 18.11. Tire diameter and type not limited.
- 18.12. Lower engine oil-retention device in accordance with FIA requirements is recommended.
- 18.13. The minimum weight of the vehicle with the driver is 613 kg. For 4-cylinder engines 454 kg.

19. ADDITIONAL REQUIREMENTS FOR THE OUTLAW CATEGORY

- 19.1. All Super Comp category regulations shall apply.
- 19.2. Tube frame vehicles in compliance with SFI 25.1, 25.2 or 25.4 requirements are allowed. "Dragster" and "altered" vehicles in compliance with SFI regulations are allowed.
- 19.3. The weight of the vehicle ready to race together with the driver is not limited.

20. ADDITIONAL REQUIREMENTS FOR VEHICLES CAPABLE OF REACHING 11.999 SECONDS OR MORE

- 20.1. In case of manual gearbox, the standard flywheel and clutch are prohibited. The flywheel and clutch must comply to SFI 1.1, 1.2, 1.3, 1.4 or 1.5 requirements.
- 20.2. In case of tubeless type tire the valve stem must be fixed by the nut.
- 20.3. It is allowed to use only helmets having SNELL or SFI homologation. Homologation may be obsolete.

21. ADDITIONAL REQUIREMENTS FOR VEHICLES CAPABLE OF REACHING 11.499 SECONDS OR FASTER

- 21.1. All requirements concerning vehicles capable of reaching 11.999 sec. or more apply.
- 21.2. The vehicle must have external circuit breaker switch (which must be located in the rear part of the vehicle) which disconnects battery, generator, lamps, ignition and other circuits, and stops the engine. The switch must be marked with blue triangle, having the length of a side 80 mm.
- 21.3. The vehicle must have a roll-bar complying FIA requirements (see http://autosport.ee/sites/default/files/upload/Kiirendus/docs/2012-DessinsDrag_09.12.11.pdf „Drawings“, drawing 12).
- 21.4. Roll-bar must be welded to supportive structure (frame, half-frame) or bolted with metal plates in accordance with FIA regulations.
- 21.5. The vehicle must have the cardan ring with following dimensions 6 mm x 50 mm x 360 degrees, which may not be located further than 150 mm from the first universal joint.
- 21.6. All used oil and fuel hoses and pipes must be mounted using threaded connectors, use of clip connectors is prohibited. Manufactured clip connectors are allowed.
- 21.7. The use of aluminium wheel nuts and studs is prohibited (except factory ones). Wheel nuts may not be closed, so called "cap" type. Wheel nut must be connected to the

wheel stud at least within the wheel stud diameter. For example, with a 7/6" stud, the length of the nut must be at least 7/6" and the stud must reach across the stud.

- 21.8. The seat of the driver must be equipped with the safety belt complying with the requirements of SFI 16.1.
- 21.9. Vehicles with manual gearbox must have the flywheel protection complying with the requirements of SFI 6.1, 6.2, 6.3 or 9.1. If this is not available, it is allowed to make the protection which covers the flywheel area of the gearbox to the extent of 360 degrees and is made out of 6,5 mm thick steel.
- 21.10. Gloves meeting FIA 2000 requirements mandatory.

22. ADDITIONAL REQUIREMENTS FOR VEHICLES GOING 10.999 SECONDS OR MORE

- 22.1. All requirements concerning vehicles capable of reaching 11.499 sec. or more.
- 22.2. In changes full-bodied vehicles and convertibles, a roll-cage complying FIA regulations is mandatory (see http://autosport.ee/sites/default/files/upload/Kiirendus/docs/2012-DessinsDrag_09.12.11.pdf, „Drawings“, drawing 16). Roll-cage must be welded to supportive structure (frame, half-frame) or bolted with metal plates in accordance with FIA regulations.
- 22.3. Full-bodied vehicles with bulkhead, bottom and body (rear from the bulkhead) is not changed and reach 9.900 seconds or slower are allowed to have a roll-bar in compliance with FIA regulations (see http://autosport.ee/sites/default/files/upload/Kiirendus/docs/2012-DessinsDrag_09.12.11.pdf, „Drawings“, drawing 12).
- 22.4. Roll-cage or roll-bar must be welded to supportive structure (frame, half-frame) or bolted with metal plates in accordance with FIA regulations.
- 22.5. In case aftermarket planetary transmission is used transmission shield meeting SFI Spec 4.1 is mandatory. Shield must be intact and without visible damage.

23. ADDITIONAL REQUIREMENTS FOR VEHICLES CAPABLE OF REACHING 9.999 SECONDS OR MORE

- 23.1. All requirements concerning vehicles capable of reaching 10.999 sec. or more.
- 23.2. Automatic transmission cars must use flex plate shield meeting SFI Spec 30.1 in addition to flex plate meeting SFI Spec 29.1.
- 23.3. In case aftermarket planetary transmission is used transmission shield meeting SFI Spec 4.1 is mandatory. Shield must be intact and without visible damage and must have valid homologation.
- 23.4. It is mandatory to use only full-face helmets with visor having SNELL or SFI homologation. Visor must be closed during the race.
- 23.5. Neck collar meeting SFI Spec 3.3 is mandatory.
- 23.6. Fireproof underwear meeting SFI or FIA requirements is mandatory.
- 23.7. Footwear meeting SFI 3.3/5 or FIA 8856-2000 requirements is mandatory.
- 23.8. Jacket and pants meeting SFI 3.2A/5 is mandatory.
- 23.9. Safety belts meeting SFI 16.1 requirements and with homologation mandatory. The safety belts are valid up to 4 years from production.

24. ADDITIONAL REQUIREMENTS FOR VEHICLES CAPABLE OF REACHING 8.499 SECONDS OR MORE

- 24.1. All requirements concerning vehicles capable of reaching 9.999 sec. or more.
- 24.2. If the vehicle is designed on the basis of tube frame, the roll-cage must comply with the requirements of FIA SFI 25.4.
- 24.3. If the original base of the vehicle is used, the roll-cage must comply with the requirements of FIA SFI 25.5.
- 24.4. In case of open planetary transmission is used then suit meeting SFI 3.2A/15 is mandatory

25. ADDITIONAL REQUIREMENTS FOR VEHICLES CAPABLE OF EXCEEDING 217 KM/H OR MORE

- 25.1. 3% tolerance with final speed.
- 25.2. All requirements concerning vehicles capable of reaching 9.999 sec. or more.
- 25.3. Automatic transmission flex plate meeting SFI Spec 29.1 and flex plate shield meeting SFI 30.1 and transmission shield meeting SFI Spec 4.1 mandatory.
- 25.4. Convertibles must have a roll-cage meeting FIA regulation (see http://autosport.ee/sites/default/files/upload/Kiirendus/docs/2012-DessinsDrag_09.12.11.pdf, „Drawings“, drawing 6). Roll-cage must be welded to supportive structure (frame, half-frame) or bolted with metal plates in accordance with FIA regulations.