

APPROVED BY



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**2025
TURBO TROPHY
TECHNICAL REGULATIONS**

1. GENERAL

- 1.1. These technical regulations shall come into force from 15th of February 2025 and shall remain valid until the official publication of the amendment.
- 1.2. The requirements of the FIA International Sport Code Appendix J are only applicable if there is an explicit reference to a particular article / item.
- 1.3. Car parts and their attachment must be such that they do not endanger the driver, car service personnel, third parties or third party property.
- 1.4. Everything that is not allowed in these technical regulations is forbidden. Allowed changes / redundancies should not cause or have invalid changes.
- 1.5. In the event of disagreement on the perception or application of certain points, the right to comment and clarify these technical requirements is the responsibility of the LASF Technical Requirements Committee.
- 1.6. As a reference for more detailed information TURBO TROPHY homologation form (as Appendix 1) will be used and might be updated throughout the racing season.

2. DEFINITIONS

- 2.1. **Bodyshell** - the unit of metal body parts marked with a vehicle identification number (VIN), connected by welding or other fastening elements (glue, rivets), including the floor with the transmission tunnel and side sills, front and rear longitudinal beams (incl shock towers) and cross members between them (if they are not screwed in the production process), A, B, C pillars, roof panel with transverse beams, rear wings (if they are not screwed in during the production process), firewall between the cockpit and engine compartment, firewall (if provided) between the cockpit and luggage compartment, cross members and suspension mounting points (if they are not screwed in during the production process).
- 2.2. **Cockpit** - the space provided by the manufacturer for the driver and passengers, separated by the engine compartment firewall and it may be separated by luggage compartment firewall (including a shelf under the rear window). If any part in the cockpit space is separated by a fluid-tight and fire-proof container or bulkhead, this part is considered to be outside the cockpit.
- 2.3. **Original part** - part used in a serial production of the car model (model is understood as a range of a different bodywork types and versions), or another part identical in shape, in operation and performance (analogue) by a different manufacturer (*example: in a BMW G20 instead of the original BMW wishbone, SWAG, FEBI, TRW, and LEMFORDER wishbones can be used*). *This part can not be modified (grinding, machining, reshaping, etc) in any manner.*
- 2.4. **Serial part** - part used in a serial production of the car make, or another part identical in shape and in operation (analogue) by a different manufacturer (*example: in a BMW G20 car BMW E36 LSD can be used*). *This part can not be modified (grinding, machining, reshaping, etc) in any manner.*
- 2.5. **Free part** - a part that can be modified, reshaped or altered in any way or replaced by another part. Restrictions are not applied to the material or the form of the part. The part can be even removed.

3. AUTHORIZED CARS

- 3.1. **Series production cars, made as from 2005 with turbo charged petrol or turbocharged diesel engines.**
- 3.2. **Series production cars, made until 2005 with originally mounted turbo charged petrol or turbocharged diesel engines and technical passport of the sporting vehicle issued until 2024.**
- 3.3. Technical passport of the sporting vehicle issued by the FIA or ASN is compulsory.

4. PROHIBITED CARS

- 4.1. Open type (cabrio, targa) cars.
- 4.2. Non serial cars.
- 4.3. Cars that do not meet these technical regulations.
- 4.4. Vehicles whose construction or equipment contain deficiencies which could endanger the crew, service personnel, third parties or third party property (as decided by the Competition Technical Commission).

5. CLASSES (not in use)

6. MINIMUM RACING WEIGHT

- 6.1. Minimum racing weight of a car at any time of the race (including qualifying): **FWD and RWD - 1400 kg, AWD – 1470 kg.**
- 6.2. Weighting procedure. Minimum weight is the weight of the car with the driver and driver's equipment.
- 6.3. Prior to the weighing, it is forbidden to add any objects or any liquids (including fuel) to the car.
- 6.4. Before the event it is permitted to complete weight of the car by ballast, provided that they are strong and unitary blocks, fixed by means of tools with the possibility to fix seals, placed on the floor of the cockpit.
- 6.5. A weighting error of $\pm 0,25\%$ is applied.

7. BODYWORK

- 7.1. **Bodyshell.**
 - 7.1.1. The exterior of the bodywork of the base model should be maintained and recognizable.
 - 7.1.2. Bodyshell must be original but may be modified in accordance with the requirements in this paragraph.
 - 7.1.3. Parts, brackets (rear seat and safety belt mountings, audio speaker, wiring harnesses and electrical equipment brackets, central console mountings) whose function is not associated with the stiffening of the bodyshell and which do not engage parts of bodyshell, can be removed.

It is allowed to cut out the part of the rear seat bottom surface for an installation purpose of the FIA FT fuel tank (point 8.20.14. of these regulations).
 - 7.1.4. Firewall and the floor – original. Driver seat cross members may be removed, for an installation purpose of racing seat cross members according to FIA J art 253-65B. Passenger seat cross members must remain original.
 - 7.1.5. Spare wheel housing - original.
 - 7.1.6. Roof panel - original. Roof transverse member can be removed. In the case of a sunroof, the opening must be covered (welded, riveted, glued) with the same material (same material thickness) as the original or with a 2,0 mm thickness aluminum sheet or composite panel. It is allowed (recommended) to cut-off or grind-off the inner edges of the sunroof opening to reduce the possibility of the injury.
 - 7.1.7. Rear fenders. It is allowed to fold back the edges of the fenders on condition, that the outer shape remains unchanged.
 - 7.1.8. Ventilation openings, diffusers on the roof panel - forbidden.
 - 7.1.9. Reinforcement of the bodyshell is prohibited.
 - 7.1.10. Seam welding of the bodyshell is prohibited.
 - 7.1.11. Additional hinges, threads, and fitting are permitted.

7.2. Doors, engine bonnet and boot lid, bumpers, front fenders, grills.

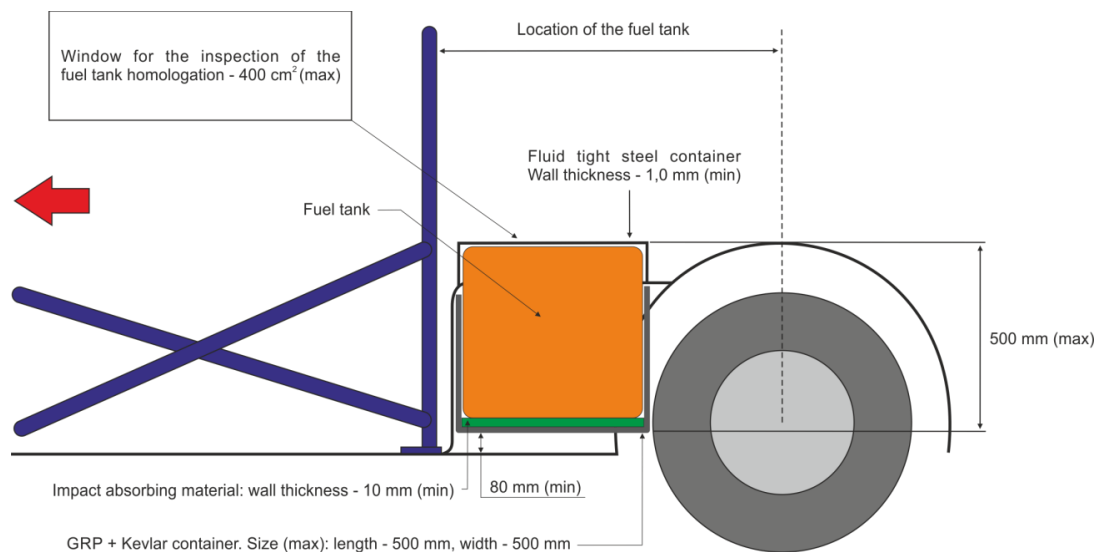
- 7.2.1. Front doors – original (excluding rubber moldings).
- 7.2.2. Crash box – recommended. May be made of non-combustible composite materials (minimum panel composition must comply with FIA J art 255 - 14) or made of the foam (see FIA Technical list No. 58). The panel may cover the plane from the bottom of the door to the upper edge of the roll cage side bars.
- 7.2.3. Front door window lifters – original (in working order).
- 7.2.4. The inner panel of the front doors - original (can be modified) or can be made of:
 - A sheet of metal (min thickness 0,5 mm);
 - A sheet of carbon fiber (min thickness 1,0 mm);
 - Other non-combustible materials (min thickness 2,0 mm).
- 7.2.5. Rear doors – original (excluding rubber moldings).
- 7.2.6. Rear door window lifters - original (in working order).
- 7.2.7. Inner panel of the rear doors - according to point 7.2.4. of these regulations.
- 7.2.8. All doors must be openable from both inside and outside of the car.
- 7.2.9. Engine bonnet and boot lid (including hydraulic lifters) – original. Heat insulation may be removed.
- 7.2.10. Original engine bonnet and boot lid locks - must be rendered inoperative or removed.
- 7.2.11. Safety pins (springs) - mandatory at least two for each engine bonnet and boot lid.
- 7.2.12. Front and rear bumpers – original. Extra grill on the openings may be added for a safety of the radiator.
- 7.2.13. Front and rear bumper cross-beams - original.
- 7.2.14. Front fenders - original.
- 7.2.15. Front grilles (upper and lower) – original.
- 7.2.16. Rocker panels – original (no extra parts allowed).
- 7.2.17. Other external parts - FREE.
- 7.3. Windows, wipers, washers.**
- 7.3.1. Windscreen - original. It may be fitted with one or several transparent and colourless films on its outer surface.
- 7.3.2. It is allowed to use sun strip on the upper edge of the windscreen, on condition that it does not prevent the driver from seeing the signals and signs of the judges.
- 7.3.3. Windscreen wipers - original.
- 7.3.4. Windscreen washer system - FREE.
- 7.3.5. Side windows - original (covered with a colorless protective film in accordance with FIA J art 253 - 11).
- 7.3.6. The rear window - original.
- 7.3.7. Window vents. Airvents can be installed in the spaces between the upper edge of the rear door frame and the window.
- 7.3.8. Tinting of the windows (including the silver film) is prohibited.
- 7.3.9. Due to ventilation its allowed to open the front windows by 1/5 of the opening during the race.
- 7.4. Rear-view mirrors.**
- 7.4.1. Side view mirrors – original.
- 7.4.2. An inside rear-view mirror - compulsory.

- 7.5. **Aerodynamic elements and underguards.**
- 7.5.1. Aerodynamic elements – original. **Rear wing authorized, but must be situated in rectangle perimeter of the car (both side and rear view).**
- 7.5.2. Underguards and splash guards – original or may be removed.
- 7.6. **Interior.**
- 7.6.1. Main condition - the cockpit of the car can not have open cavities with sharp, protruding edges that could injure the driver during an accident.
- 7.6.2. If any of the following - fuel tank, liquid-filled battery (except for water and window washer tank) – are installed in the cockpit (including open luggage compartment), they must be separated from the driver by a non-flammable, fluid-tight firewall or container.
- 7.6.3. Instrument panel (including dash, ignition port – button, climate control, glove compartment) – original. May be modified in places around the tubes of the roll cage.
- 7.6.4. Underpanel cross bar – original but may be modified for a purpose to install safety cage.
- 7.6.5. Supplementary instruments (gauges, meters, sensors) – FREE if they do not enhance engine performance. However, it is prohibited to install mechanical instruments for engine lubrication and cooling system according to paragraph 16 of these regulations.
- 7.6.6. Horn - FREE.
- 7.6.7. Onboard cameras and radio – allowed, but must be securely fixed either on the roll cage, or on the part of bodyshell.
- 7.6.8. Other interior parts - FREE.
- 7.7. **Towing eyes.**
- 7.7.1. Towing eyes (min inner diameter – 60 mm) - must be fitted in the front and in the rear. Towing eyes made from soft (belt, etc) materials are strongly recommended.
- 7.7.2. Towing eyes must be clearly visible (colored yellow, red or orange) or (and) clearly marked.
- 7.8. **Air jacks.** Air jacks or similar car lifting systems are prohibited.
- 7.9. **Bodywork wrapping.** Allowed, except for gaps between bodywork parts.

8. ENGINE

- 8.1. Original **petrol or diesel** turbo charged engine with a geometrical capacity max 2000 cm³ allowed only.
- 8.2. Cylinder block (including oil pan) - original.
- 8.3. Cylinder diameter and piston stroke – original. Due to repairs - resleeving is allowed.
- 8.4. Crankshaft – original (mashing of the bearing necks allowed).
- 8.5. Conrods and pistons (including rings and pins) - original.
- 8.6. Crankshaft main and conrod bearing shells – original (including repair shells).
- 8.7. Flywheel and pulleys - original.
- 8.8. Cylinder head (including top cover) – original. Bottom surface mashing is allowed with a condition to maintain original compression ratio.
- 8.9. Compression ratio – original (tolerance ±3%).
- 8.10. Valves and springs - original.
- 8.11. Valve drive (rocker arms, tappets) - original.
- 8.12. Camshaft (-s) – original.
- 8.13. Camshaft sprocket gear (-s), pulleys, variable timing adjusters - original.
- 8.14. Camshaft drive (chains, belts, tensioners, sliders) - original.
- 8.15. Valvetronic (including motor, shaft, etc) – original.
- 8.16. Cylinder head gasket and screws – original.
- 8.17. Engine mounting (brackets and bushings) – FREE, but original position of the engine must be retained.
- 8.18. Lubrication system - original. Installation of the oil radiator is authorized. For a purpose of that it is allowed to remove or to change original heat exchanger to oil cooler pickup housing.
- 8.19. Cooling system - original (including interior heating). Hoses are FREE. Thermostat – FREE. System must be filled with water only. Special additive may be added. Due to difficulties of system drainage, small amount of non-freezing coolant may be left in the system. Freezing point of max -5°C allowed.
- 8.20. **Engine fuel - air supply system.**
 - 8.20.1. Composition of the mixture – atmospheric air + fuel delivered from one tank of the car. Water as an additive may not be used (water injection).
 - 8.20.2. Air inlet can not be placed in the cockpit.
 - 8.20.3. Air filter box (with diffusers) - original.
 - 8.20.4. Air filter – free.
 - 8.20.5. Air intake lines (pipes, hoses) – original.
 - 8.20.6. Air flow meter – original.
 - 8.20.7. Throttle body (TB) – original.
 - 8.20.8. Intake manifold - original.
 - 8.20.9. Turbocharger and intercooler – original. Extra cooling with a liquid spray – prohibited.
 - 8.20.10. **Restrictor in the intake line, situated between air filter and turbocharger must be installed*.**
Inner diameter of the port in the restrictor must be not more than:
 - Petrol engine with geometrical capacity up to 1600 cm³ – 40 mm
 - Petrol engine with geometrical capacity from 1600 up to 2000 cm³ – 32 mm;
 - Diesel engine with geometrical capacity up to 2000 cm³ – 40 mm.*If diameter of the intake port in the compressor housing is equal or less than a required diameter of the restrictor, restrictor may not be installed.

- 8.20.11. Injectors - original.
- 8.20.12. Fuel circuit, filters and catch tank - FREE. Installation according paragraph 16. Use of automatic cut-off valve on the fuel circuit is recommended. Installation according to FIA J 253 - 3.3.
- 8.20.13. Low pressure fuel pump (-s) - FREE. Fuel pump(-s) must operate when the engine is running, except during the starting process.
- 8.20.14. High pressure fuel pump – original. Fuel pressure - FREE.
- 8.20.15. Fuel tank - original or (and) FIA homologated fuel tank FT3 1999, FT3.5 or FT5 (an extension of the homologation for 2 years, without approval of the manufacturer, is allowed). Installation according to FIA J art 252 - 9.6 and FIA J art 253 - 14.



- 8.20.16. Fuel tank ventilation system and roll-over valves - original. If the original ventilation system is dismantled, the new system and parts must comply with FIA J art 253 - 3.4.
- 8.20.17. The fuel filler neck or (and) homologated fuel filler connectors must not extend beyond the outer perimeter of the bodywork. Installation according to FIA J art 253 – 14.2.
- 8.20.18. Filler neck (except for filler connectors), fuel tank, fuel catch tank, filter(-s), pump (-s) must be outside the cockpit (points 2.2. and 7.6.2. of these regulations).
- 8.20.19. Liquefied or natural gas tanks (cylinders) - prohibited.
- 8.20.20. Fuel – grade E98 or lower. Any kind of additives – prohibited.
- 8.21. **Exhaust system.**
 - 8.21.1. All engine exhaust gases must enter the main exhaust pipe and exit it at the end of pipe.
 - 8.21.2. The end (exit) of the exhaust pipe must be situated within the perimeter of the car and less than 100 mm from this perimeter in the rear. No parts of the chassis should be used to evacuate exhaust gasses.
 - 8.21.3. Exhaust manifold – original. Manifold may be wrapped with temperature insulation bandage.
 - 8.21.4. Downpipe – FREE, but outer diameter can not be greater than 60 mm.
 - 8.21.5. Downstream from the downpipe - exhaust system is FREE, but outer diameter of the tube can not be greater than 60 mm. Additional mufflers – authorized.
 - 8.21.6. Lambda sensors – FREE.
 - 8.21.7. Maximum noise level: 105 dB (A) at 6000 RPM. This measurement will be taken at a distance of 0,5 m and at a 45 degree angle to the point of exit of the exhaust.
- 8.22. Ignition system - original. Spark plugs are FREE.
- 8.23. Engine ventilation system – FREE. In case of an open type sump breather, the system must be equipped in such a way, that the oil flows into the catch tank, with a minimum capacity of 1,0 liter. It is recommended to follow the requirements of FIA J art 255 – 5.1.14.

8.24. Engine management.

- 8.24.1. Engine control unit (ECU) – original in original location (box). Software – FREE.
- 8.24.2. REV limiter value – FREE.
- 8.24.3. Engine wiring harness – original.
- 8.24.4. OBD connector – original (in working order).
- 8.24.5. Engine start button (including IMMO module) – FREE.
- 8.24.6. Additional dash and sensors are allowed if they do not enhance engine performance.
- 8.25. AC (climat control) pump, radiator (including dryer) tubes and hoses up to firewall – may be removed. For a purpose of that, it is allowed to use shorter belt and non-original belt tensioner.
- 8.26. Sealing of the engine. Two fasteners of the oil pan and cylinder head cover must be pierced (2,0 mm) for a purpose of engine sealing.
- 8.27. Other engine parts and systems - FREE.

9. TRANSMISSION

- 9.1. Transmission type – FWD, RWD or **AWD**.
- 9.2. Clutch - original.
- 9.3. Clutch drive (pedal, master and slave cylinders) - original.
- 9.4. Clutch fluid lines may be replaced by aviation type tubes or hoses. It is permitted to run these lines inside the cockpit according to paragraph 16 of these regulations.
- 9.5. Gear box – original (manual, automatic or dual-clutch).
- 9.6. Gear box mounting (brackets and bushings) – FREE, but original position of the gear box must be retained.
- 9.7. Gear ratios - original.
- 9.8. Reverse gear - mandatory.
- 9.9. Gear change system – original.
- 9.10. Propshafts (including CV joints) - original.
- 9.11. Driveshafts (including CV joints) - original.
- 9.12. Differential – original, but may be modified for an installation of LSD. Bushings of the differential – FREE.
- 9.13. Main gear ratio – original.
- 9.14. Limited slip differential systems - FREE.
- 9.15. Transmission cooling system – FREE.
- 9.16. **Gear box control unit – original. Software FREE.**
- 9.17. Other transmission parts - FREE.

10. BRAKING SYSTEM

- 10.1. Double circuit brake system, operated with one pedal - compulsory. The pedal must normally control all wheels, but in the event of any type of brake failure, the pedal must brake at least two wheels.
- 10.2. Brake pedal and drive – original (additional pedal pad authorized).
- 10.3. Brake light switch - compulsory with retained function.
- 10.4. Master cylinder (including fluid tank) - original.
- 10.5. Brake booster – original, but vacuum hose may be disconnected.
- 10.6. Anti-lock braking system – original. System may be electrically disconnected via main electrical connector on the ABS block or via fuse. ABS sensors must be retained and connected to the wiring circuit.
- 10.7. Brake calipers (front and rear) – original (dust caps may be removed).
- 10.8. Brake discs (front and rear) – **produced from one mass steel.**
- 10.9. Brake pads – FREE.
- 10.10. Hand brake – original (in working order). May be modified (longer lever, locking removed).

- 10.11. Brake balance adjuster - forbidden.
- 10.12. **Rubber** brake lines may be replaced by aviation type hoses. **Other lines – original.**
- 10.13. Brake cooling by air – FREE. For a purpose of that, it is allowed to use fog light apertures in the front bumper. Original size of the apertures must be retained.
- 10.14. Other parts of the braking system - FREE.

11. STEERING

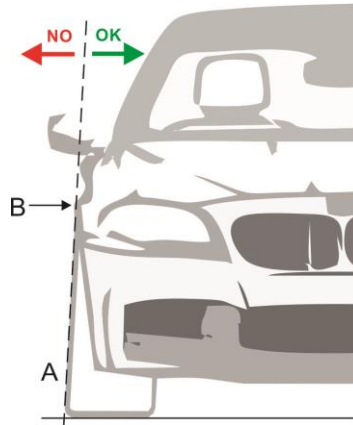
- 11.1. Front wheel steering principle must be retained.
- 11.2. Steering wheel - FREE.
- 11.3. Steering wheel quick release system - recommended.
- 11.4. Steering drive (shafts and their hinges) - original.
- 11.5. Steering wheel lock - must be an inoperative or removed.
- 11.6. Steering wheel position adjuster – original or may be removed.
- 11.7. Steering rack – original.
- 11.8. Steering rods (including rod ends) - original.
- 11.9. Power steering (pump, motor, gear and fluid tank) - original. Fluid lines are FREE.
- 11.10. Power steering cooling system – FREE.
- 11.11. Other parts of the steering system - FREE.

12. SUSPENSION

- 12.1. The operating principle of the suspensions - original.
- 12.2. Wheel base - original.
- 12.3. Springs – FREE.
- 12.4. Spring supports - FREE.
- 12.5. Shock absorbers - FREE.
- 12.6. Shock absorber top mounts (bearings) – FREE.
- 12.7. Uprights (including bearings, hubs) - original.
- 12.8. Wishbones, trailing arms – original (including bushings).
- 12.9. Anti-roll bars (sway bars) and their connections with the suspension (rods, bushings) – original.
- 12.10. Suspension joints (bushings, bearings) – original (including bottom bushings of the rear shock absorbers).
- 12.11. Subframes – original.
- 12.12. Suspension mounting points – original. Connections with the roll cage authorized for the front suspension towers and for the front mounting points of the rear subframe.
- 12.13. *Sensors* – no sensors allowed (except original ABS sensors).
- 12.14. Other parts of the suspension - FREE, but they can not be made of composite materials.
- 12.15. Ride height is set to be not less than – **110 mm**. Ride height checks will be performed on a flat surface under race conditions with a driver onboard. During procedure tyre pressure may be increased not more than to 2,0 Bar.

13. WHEELS

- 13.1. Fenders (bodywork) must completely cover the wheels (incl. wheel studs) from the top. With the wheels straight (with no damages to suspension) the projection line „A“, lined with the side of the wheel, must cut through or touch the fender at the point „B“.



- 13.2. Wheel fasteners. Serial fastening with bolts can be replaced by fastening with studs and nuts or axel fastening with one nut.
- 13.3. Rims. Rims made of a magnesium are not permitted. The spacers between rim and wheel hub - authorised:
- Max size: width – 8“, diameter – R18, Min weight for R17 – 7,5 kg., for R18 – 8 kg.
- 13.4. **The use of ZESTINO ACROVA 07A UHP (TW340) 225/45R17 or 225/40R18 tyres – compulsory.**
- 13.5. Max quantity of the new tyres – 4 pcs × race weekend (qualification, race 1, race 2), including two additional tyres for each semifinal. Plus two new emergency tyres for all championship. Emergency understood as a damage of the tyre, caused accidentally during the race (cuts, bursts, etc). Marked tyres from the previous championship events may be used.
- 13.6. Any heating (with a help of electrical or fuel power) or chemical treatment of the tyres is prohibited.
- 13.7. Modifications of the tyre pattern – forbidden (including wet races).
- 13.8. *Sensors* – no sensors allowed (tyre temperature, tyre pressure, etc).

14. LIGHTING AND ELECTRICAL EQUIPMENT

- 14.1. External lighting must be original (including facelift lights). Front fog lights with an outer covers and housings may be removed. Lights in working order:
- One pair of front (low beam) lights (55W);
 - One pair of red rear lights (10W);
 - One pair of red brake lights (21W);
 - One red rear rain (fog) light (21W) or may be equivalent LED light;
 - Two pairs of indicator lights – one pair in the front, one - in the rear (21W);
 - Max two pairs of the front additional lights may be used;
 - Recognition lights may be installed (max 5W or equivalent LED).
- 14.2. Alternator - original.
- 14.3. Starter - original.

- 14.4. Battery - FREE. If battery is moved from its original location, it must be installed according to FIA J art 255 - 5.8.3. Battery in the cockpit may be dry type battery (cover on the „+“ pole – compulsory). Fluid tight container for a wet type battery must be used. Battery must be installed behind the line of the driver seat.
- 14.5. Wiring harness – original, but may be modified by removing not usable wires (airbag system, audio system, front seat, etc). Must be installed according to paragraph 16.
- 14.6. Other lighting and electrical equipment - FREE.

15. GENERAL CIRCUIT BREAKER

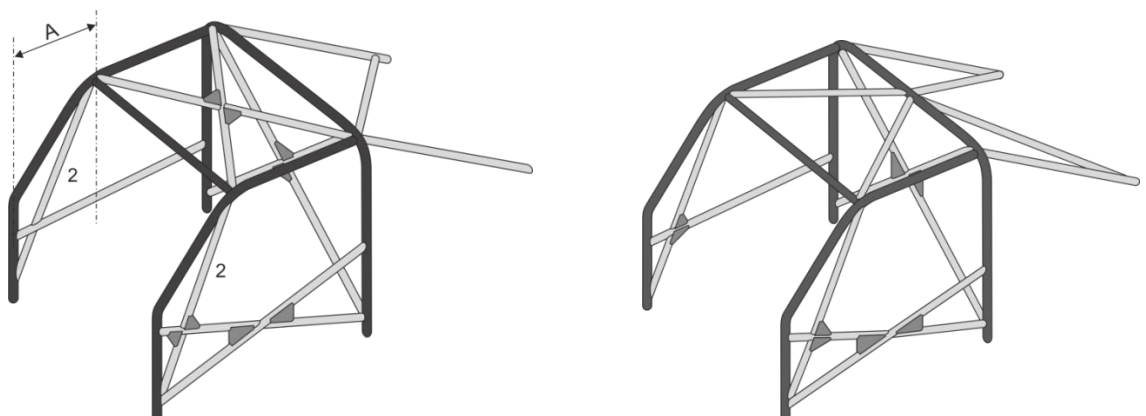
- 15.1. The general circuit breaker – compulsory. It must cut out all electrical circuits from the battery and switch of the engine. Installation and use according to FIA J art 253 - 13.

16. LINES (HOSES, PIPES) AND ELECTRICAL CIRCUITS

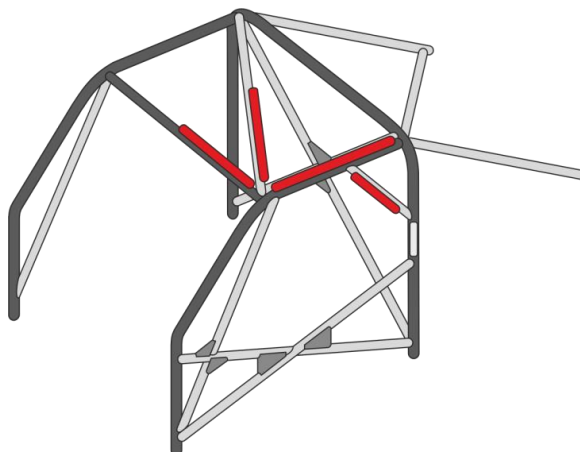
- 16.1. Obligatory application if the series fitting is not retained.
- 16.2. Oil, fuel, and hydraulic lines must be protected externally against any risk of deterioration (stones, corrosion, mechanical breakage, etc) and internally against any risk of fire and deterioration.
- 16.3. Any lines containing cooling water (fluid) or lubricating oil must be outside the cockpit.
- 16.4. Lines containing fuel or hydraulic fluid may pass through the cockpit, but without any connectors inside the cockpit, except on the front and rear bulkheads and on the braking and clutch circuits.
- 16.5. In case of flexible lines, threaded, crimped, or self-sealing connectors and an outer braid resistant to abrasion and fire must be used.
- 16.6. In places where lines or wires pass through firewalls, the edges of the holes must be covered with protective materials.
- 16.7. No lines or wiring, no cables or lines of the fire extinguishing system may pass between the bodywork and outer perimeter of the roll cage.
- 16.8. Additional information FIA J art 253 - 3.

17. SAFETY CAGE

- 17.1. The fitting of the safety cages is compulsory. It may be either:
 - Homologated (certified) by FIA or ASN. The homologation form or safety cage certificate must be present at every race event;
 - Fabricated in compliance with the requirements of the FIA J art 253.8 (2020). The national safety cage certificate (or other) must be present at every race event.
- 17.2. Minimum safety cage structure (for cages built after 31.12.2020):



- 17.3. Places (marked red in picture) , where the driver's helmet can come into contact with the safety cage during an accident, must be covered with a padding in accordance with FIA 8857-2001 standard. Padding must be fixed tightly to the safety cage bar, with no possibility to move it or to turn it on the radius of the bar.



18. SAFETY HARNESS, SEATS, WINDOW NET AND DRIVERS EQUIPMENT

- 18.1. Safety harness. Six point, mechanically or (and) chemically undamaged safety harnesses in compliance with FIA 8853/98, 8853-2016 standards must be used. Installation and use according to FIA J art 253 - 6.2 / 6.3. No homologation extensions allowed. Elastic devices attached to shoulder straps are prohibited.
- 18.2. Belt cutter - compulsory. It must be easily accessible for the driver when seated with his harnesses fastened.
- 18.3. Seat. Mechanically or (and) chemically undamaged seat in compliance with FIA 8855-1999, 8855-2021, 8862-2009 standards must be used. Installation and use according to FIA J art 253 - 16. Homologation extension of 5 years, without approval of the manufacturer, allowed.
- 18.4. Window net – mandatory. Instalation and use according to FIA J art 253 – 11. The use of hand straps instead of a net is authorized. The installation and use of this equipment must ensure the protection of driver's hands.
- 18.5. Drivers equipment. Clothing (overalls, shirt, trousers, socks, balaclava, shoes, gloves) in compliance with FIA 8856-2000 or 8856-2018 standard must be used.
- 18.6. Helmet. Helmet in compliance with (FIA (SNELL) SA2005 / SA2010 / SAH2010 + 8858-2002, SA2005 / SA2010 / SAH2010 + 8858-2010, 8858-2002, 8858-2010, 8860-2004, 8860-2010, 8859-2015, 8860-2018, 8859-2024) standards must be used. Any additional equipment (cameras, camera-holders) that are not provided by the manufacturer - prohibited.
NOTICE: *helmets in compliance with FIA (SNELL) SA2005 + 8858-2002, SA2005 + 8858-2010, 8860-2004 are prohibited in the FIA events (expired homologation).*
- 18.7. Head restraint systems (HANS, HYBRID). Head restraint systems in compliance with FIA 8858-2002, 8858-2010 standards must be used.

19. FIRE EXTINGUISHING EQUIPMENT

- 19.1. Fire extinguishing systems - recommended. Installation according to FIA J 253 - 7.2.
- 19.2. Manual fire extinguisher – mandatory (min 2 kg), if no fire extinguishing system installed in the car. Manual fire extinguisher must be easily accessible for the driver. Installation according to FIA J art 253 - 7.3