







Reminder of some key points of the technical regulations and recent changes

The latest versions of all technical regulations and the Sporting Regulations are available from https://www.fia.com/regulation/category/100.

1. Appendix L - chapter III - 1.3 - Helmets



From 1/01/2026, the crew members of a vehicle that won't be fitted with a windscreen (at the preevent scrutineering of an event) will have to wear full-face helmets.

For information, the FIA Standard Guidelines for Helmets remain available thanks to the link below:

quidelines helmets

2. Appendix L - chapter III - 2 - Flame-resistant clothes

<u>All</u> drivers (and navigator(s)) entered in an event of the World Rally-Raid Championship or of the World Baja Cup, must wear clothes (overall as well as a balaclava, top and bottom underwear, socks, shoes and gloves (optional for navigator(s))), homologated to the FIA 8856-2018 standard (Technical List No 74).

The use of clothes homologated to the FIA 8856-2000 standard (Tech. List No 27) remains allowed for:

- ✓ All drivers and navigator(s) in the events eligible for a Regional Baja Cups only, until end of 2025.
- ✓ All crew members of the T5.2 trucks.

For your information, find here below the link to the FIA Standard Guidelines for Protective Clothing: quidelines safety clothing.pdf

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3. Sporting Regulations – Art. 29.6 & 47.1 – Use of overgarment

If necessary due to weather conditions and <u>after approval of the Clerk of the Course</u>, the usage of a waterproof overgarment on top of the drivers' equipment may be <u>allowed provided it complies with EN 14116</u>. The use of garments with index 3 is strongly recommended.

Any other kind of overgarments, especially karting ones, won't be accepted!

4. Appendix L – chapter III - 3 – Frontal Head Restraint (FHR)

Always keep in mind to choose your FHR device according to your body shape and to adjust the lengths of the straps by following the recommendations of the FHR manufacturers.

Please have a look at the below documents, all available from the FIA website:

- FIA Standard Guidelines for FHR
- HANS guide and installation specifications
- HYBRID guide and installation specifications









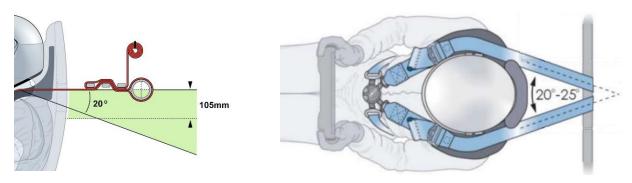
5. Art. 283-2 – Accident Data Recorder (ADR)

All the ULTIMATE vehicles built after the 01/01/2016 and all T1+ vehicles must be fitted with an Accident Data Recorder (ADR) compliant with the FIA STANDARD 8872-2018 (Technical List No 88). The ADR must be installed in accordance with the FIA ADR Installation Specification and manufacturer user's manual. https://www.fia.com/sites/default/files/l88 approved adr - 8872-2018 1.pdf

6. Art. 283-6.2.3 - Safety belts installation - Shoulder straps

Since 1/01/2023, they <u>must</u> be installed in compliance with the drawing shown on the left-hand side here below.

When viewed from above, the angle between the straps <u>must not be out of the 10°-25° range</u>.



We remind you that the straps of the seat harness must not be in contact with the edges of the seat openings.

Furthermore, to guarantee the efficiency of the FHR device in case of crash, it is absolutely forbidden to have the shoulder straps coming from above the level of the shoulders of the driver/ navigator.













7. Art. 283-7 – 2nd manual extinguisher



From the 1/01/2025, all vehicles must be fitted with 2 manual extinguishers.

It is recommended that the 2^{nd} manual extinguisher is mounted in a location where it is easily accessible from outside when the 1^{st} one must remain easily accessible to the crew members (i.e. in the cockpit). One of the 2 manual extinguishers must be High-Voltage compatible.

From 2027, both manual extinguishers will have to be HV compatible.

List of the HV-compatible extinguishing agents (Art. 253-18.23.c):

Powder (ABC type extinguishers)

- FK-5-1-12

- Novec 1230

Monnex

- FXG-TEC FE36
- 8. Art. 283-8.3 Minimum distance between driver/navigator helmet and safety cage paddings

For all vehicles fitted with a safety cage homologated after January the 1st, 2024.

The distance between the occupants' helmets and the mandatory safety cage paddings must be <u>no less</u> <u>than 40mm</u>. Furthermore, no point of the helmets must not be over a plan defined by 2 nearby tubes of the safety cage or roof reinforcements, fitted with the protective paddings.

9. Art. 283-14.2.1 – Fuel cell ventilation

All fuel cells must be fitted with <u>at least</u> one breathing system satisfying the requirements of the article in subject.

10. Art. 283-20 - Seat headrests and possible use of add-on paddings

The use of 8855-1999 seats (Technical List No 12) with headrests (i.e. in compliance with the S2000 technical regulations) is recommended but not mandatory.

To improve comfort and to attenuate impact forces, the FIA recommend the use of add-on paddings on the side head supports and/ or on the back head support, whatever the standard of the seat.



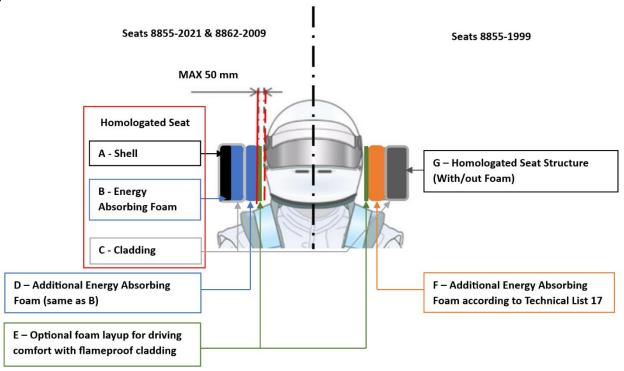






FIA guidelines for head support add-on paddings for FIA Standard 8855-2009 seats

- A layup consisting of:
 - E Optional foam layup for driving comfort: a soft initial layer, typically around 6 to 12mm, and for example made from polyurethane (PUR 5kPa @40%) non-memory foam facing the helmet.
 - F Additional Energy absorbing Foam according to technical list 17 in order to achieve the desired helmet to seat gap
- Wrap the foam with fire-resistant seat cladding and fixed onto the seat with Velcro
 The helmet to seat gap is recommended to be around 20mm, but, as free, it may be adjusted on driver's preference.



https://www.fia.com/sites/default/files/l12 approved seats 115.pdf https://www.fia.com/sites/default/files/l17 approved headrest materials 0.pdf

Have also in mind that the use of seats homologated as per the FIA Standard:

- √ 8855-2021 (Technical List No 91) or
- √ 8862-2009 (Technical List No 40)

will be mandatory in all vehicles, of all groups, from the 1/01/2027.