



CCR 011/2020

- FMNs & CONUs
- FIM Homologated Racing Circuits
- FIA
- Protective Devices manufacturers
- CCR Members

30 October 2020

## FIM CCR (Homologated) Additional Protective Devices

Dear Sir or Madam,

Following our last circular letter concerning the approval of a new additional protective system in type AA, the manufacturer "LISKI" drew our attention to the fact that their former type A homologated barrier was, in fact, a module with a permanent (Air Active) inflation.

At the time the tests were carried out, that distinction did not exist. Therefore, the CCR-FIM Bureau agreed to re-classify this system as "Air Active" without the need to retake the crash tests.

The barrier reclassified in "AA Type" is the « [Liski Air Safety Mattress](#) ».

The 2020 FIM Standards for Circuits will therefore be amended as follows:

### **4.10.1 CCR/FIM ADDITIONAL PROTECTIVE DEVICES**

*The following additional protective devices are used by the CCR/FIM (see manufacturers' and/or distributors' details in Appendix).*

#### **Type A (homologated devices)**

##### **Air Active Protective Devices**

- Air Protek - Racing Safety wall - type A
- Alpina Air-Module AA
- [Liski Air Safety Mattress](#)
- [SPM AirPADS - type AA](#)

##### **Air Protective Devices**

- Alpina Air-Module
- Airfence Type IS and Airfence IIS
- ~~[Liski Air Safety Mattress](#)~~
- [SPM AirPADS](#)
- [Trackcare Inflatable Barrier](#)



**Foam Protective Devices**

- Alpina Super Defender and Alpina Super Defender 2
- Airfence Bike and Airfence Bike Evo
- Bridgestone Module 1000 and Bridgestone Module 1300
- Liski Safety 1
- Recticel Safeguard barrier 1 and Recticel Safeguard RR
- SPM Energy Absorber Type A
- Trackcare Hi-Lite
- PKS Modele 1

**Type B (homologated devices)**

- Airfence Type I and Airfence Bike B
- Alpina Defender Barrier
- Bridgestone Urethane Barrier
- Liski Safety 3
- Recticel Safeguard barrier 2
- SPM Energy Absorber Type B1

**Type C (homologated devices)**

- Air Protek - Racing Safety Wall - type C
- Alpina Synthetic bales and "Big bales"
- Filling Italiano Protection System (ONDA 27/33 - 20/26)
- Liski Safety 4
- PKS Modele 5
- Recticel Safeguard barrier 3 and Safeguard barrier 4
- SPM Energy Absorber Type C2
- Trackcare barrier
- Horizontal tyre barrier built and installed according to FIM Specifications and assembly instructions for tyre barriers (available on request to the FIM Secretariat)
- Vertical tyre barrier built and installed according to FIM Specifications and assembly instructions for tyre barriers (available on request to the FIM Secretariat)

All additional protective devices must be placed against the rigid obstacle (no free space).  
All additional protective devices must be used and installed according to the manufacturer's indications and requirements.

The homologation report may require **non-homologated contingency protective devices** to be available at each FIM event.

It is recommended that screws securing conveyor belts to tires, barriers or walls have a round and flat head.



FÉDÉRATION INTERNATIONALE  
DE MOTOCYCLISME



We remain at your disposal for any additional information you may require.

With best regards,

Paul DUPARC  
CCR SPORTING MANAGER