



ASN Safety Bulletin #8

It is our priority to ensure the highest level of safety for motor sport competitors, which is why it is compulsory to wear FIA-approved safety equipment when taking part in competitions inscribed in the FIA international calendar.

Safety doesn't need to be expensive and should always be accessible to competitors in any championship they wish to enter, which is why the FIA proposes a base and an advanced level of protection.

PROTECTION WITH BASE-LEVEL PRODUCTS

The FIA's minimum safety requirements are the same for all FIA-governed championships. For certain championships however*, competitors may be required to wear advanced helmets and/or clothing homologated to the most recent FIA Standard 8856-2018.

PREMIUM HELMET

IMPACT & DEBRIS PROTECTION
FLAME AND HEAT TRANSFER PROTECTION
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€300

FRONTAL HEAD RESTRAINT

NECK INJURY PROTECTION
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€350

OVERALL [8856-2000]

HEAT PROTECTION AGAINST DIRECT FLAME
CONTACT AND RADIANT HEAT
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€250

GLOVES [8856-2000]

HEAT PROTECTION AGAINST DIRECT FLAME
CONTACT AND RADIANT HEAT
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€50

UNDERWEAR [8856-2000]

HEAT PROTECTION AGAINST DIRECT FLAME
CONTACT AND RADIANT HEAT
BALACLAVA / SHIRT / PANTS / SOCKS
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€120

SHOES [8856-2000]

HEAT PROTECTION AGAINST DIRECT FLAME
CONTACT AND RADIANT HEAT
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€110



PROTECTION WITH ADVANCED-LEVEL PRODUCTS

Minimum protection is guaranteed with both advanced-level and base-level products. The cost difference on products of the same standard mainly reflects the materials and technology used in the manufacturing process, with advanced-level products being typically lighter and more comfortable.

ADVANCED HELMET

IMPACT & DEBRIS PROTECTION
CRUSH PROTECTION
FLAME AND HEAT TRANSFER PROTECTION
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€3000

FRONTAL HEAD RESTRAINT

NECK INJURY PROTECTION
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€1000

OVERALL [8856-2018]

HEAT PROTECTION AGAINST DIRECT FLAME
CONTACT AND RADIANT HEAT
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€1300

GLOVES [8856-2018]

HEAT PROTECTION AGAINST DIRECT FLAME
CONTACT AND RADIANT HEAT
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€150

UNDERWEAR [8856-2018]

HEAT PROTECTION AGAINST DIRECT FLAME
CONTACT AND RADIANT HEAT
BALACLAVA / SHIRT / PANTS / SOCKS
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€350

SHOES [8856-2018]

HEAT PROTECTION AGAINST DIRECT FLAME
CONTACT AND RADIANT HEAT
SAFETY ██████
COMFORT ██████
WEIGHT ██████

€250



*Please check the applicable regulations.

[This leaflet](#) provides information on the type of personal safety equipment that must be worn by competitors when the competition follows FIA Safety Regulations.

It includes an equipment checklist which shows the FIA Standard that each must comply with and a reference to the technical list that shows FIA-approved products. All of these can be accessed on the FIA website at <http://fia.com/homologations>.

There is information on the type of protection provided by each safety equipment, and a comparison of several parameters such as the minimum safety performance, and a comparison with the materials and technology used in the manufacturing process for entry-level and top-level products.

To ensure that drivers wear the correct type of clothing, they must check the minimum standard level in the Chapter III “Drivers’ Equipment” of Appendix L to the International Sporting Code and look for the FIA hologram whenever they are purchasing motor sport safety equipment. The hologram makes it easy to identify which products have been subject to stringent FIA tests before being put on sale. The Appendix L can be accessed on the FIA website at <https://www.fia.com/regulation/category/123>.

It is important that competitors read the equipment instructions before using safety products. The majority of instructions are approved by the FIA Safety Department prior to being published, and all of them will provide very important information for competitors to benefit from the highest safety performance delivered by the product.

We encourage you to share this information with your technical delegates, scrutineers, and competitors.

To assist you we have provided the following post for your social media channels (along with [this image](#)) so that your motor sport communities are aware of this important information:

*Safety in motor sport should not be expensive and should always be accessible to competitors. Follow the advice on this leaflet which provides information on the minimum safety requirements for entry-level and top-level products: <http://bit.ly/safety-leaflet>
#FIAVisionZero*

The leaflet provides a best-practice guide for competitors to take into consideration the parameters of safety, comfort, weight, and price in order to make an informed decision when purchasing safety equipment in accordance with the latest FIA Safety Standards.

You can download the leaflet by following [this link](#).

FIA Safety Department