



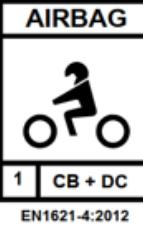
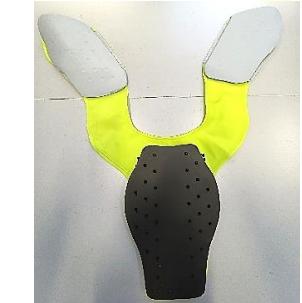
## EU Type Examination Certificate

Date: 2025/07/31

n. **858253101/OE**

Validity: 2030/07/30

The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and health requirements of the Regulation (EU) 2016/425 (Annex II)

Manufacturer: (Responsible of the PPE)	<b>CENTRO DE INNOVACIÓN PARA MOTOCICLISTAS T4R SAS</b> TV 93 NO 51 – 98 BD 33 – Bogotá – COLOMBIA
Type of PPE:	<b>Mechanically activated inflatable protectors.</b>
Category of PPE:	<b>II</b> : "medium" risks. This certificate is based on reference standards listed below: its validity is no longer ensured should new version of the standards come into force.
Model:	<b>AIROBAG RACE 5G</b>
Description:	Inflatable protector system, for motorcycling use coupled with rigid back and chest protectors, one size.
<b>VEST</b> Outer construction: - black fabric with PU internal coting declared 100% Nylon; - black elastic knitting (not declared composition); - yellow fabric (not declared composition); - gray reflective fabric (not declared composition); Lining: black mesh knitting (not declared composition).	  
<b>INFLATABLE PROTECTOR</b>  1 CB + DC EN1621-4:2012	  
<b>ADDITIONAL PASSIVE PROTECTORS</b>	 

(The complete material description and construction, as well as the functioning information, can be found in the Technical File of reference).





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Technical Standard: **EN 1621-4:2013** Motorcyclists' protective clothing against mechanical impact – part 4: Motorcyclists' inflatable protectors – requirements and test methods.

Intended use: Reduce the severity of injuries due to mechanical impacts during motorcycling activities.

Size range: The sizing system is a combination of the BACK W-S (= waist-to-shoulder) + DIVIDED CHEST (Type) integrated into the air-bag system, according to the Norms relevant to the protected area(s) as follows:

Commercial size	Size in acc. with EN 1621-2:2014 (waist – to – shoulder length in cm)	Chest (in acc. with EN 1621-3:2018)
<b>ONE SIZE</b>	CB – W-S 45-50	DC Type B

the commercial size is relevant to whole system  
(=sleeveless vest hosting the airbag system).

Technical File: **DC-19082/E**

Test report: **RCT n°4420092.01/E**

Functions and performance levels: Method: "Kerbstone" impactor at 50 J – impact attenuation values notation:  
- PROTECTIVE ZONE: CB  
State: inflated, test performed after 10".  
mean value: 1,8 kN = level 2 (req.  $\leq 2,5$ );  
- PROTECTIVE ZONE: DC  
State: inflated, test performed after  $> 5$ ".  
mean value: 4,3 kN = level 1 (req.  $\leq 4,5$ );  
Overall mean value and performance level reached = **level 1**

All other requirements provided by the Norm (such as: intervention/activation time, inflation time & duration of inflated status, retention of the inflatable protector etc.) are **PASS**.

NOTE 1: Typical values obtained – for any other results see Test Report;

NOTE 2: The Standards series EN 1621-X provides 2 performance levels with level 2 meaning the higher performance. The protective functions depend also on the correct positioning of the protector, which falls within the responsibility of the user.





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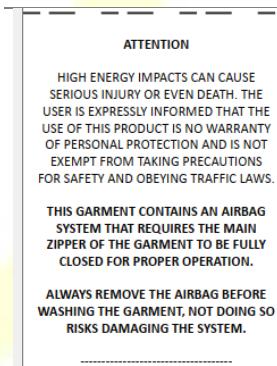
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Marking:

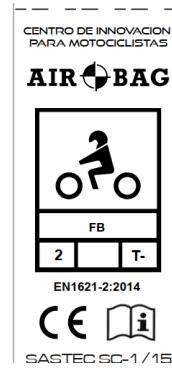
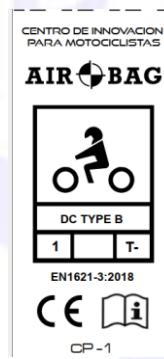


printed on a label stitched to the protector and displaying the following information:

- **CE Marking;**
- Legal Company Name + registered TradeMark;
- item designation;
- pictogram to indicate the intended use (motorcycling), type (AIRBAG), level of overall protection, the protected areas (CB + DC) with indication of the Standard of reference;
- pictogram ISO 7000 "i in the booklet" inviting the user to read the User Manual;
- size designation: displayed in acc. with the 2 referred Standard of the protected areas (EN 1621-2:2014 for the back and EN 1621-3:2018 for the chest).



Labels just intended to give visibility to the ORIGINAL SAS-TEC Markings directly embossed on the INNER PROTECTORS:



NOTE: the Technical File contains a more detailed description of the PPE (material, method of assembly, photographs or drawings), performance data, safety functions and level of protection, elements of conformity to the basic and supplementary requirements. The Technical File is integral part of the present Certification, which has to be kept available by the applicant to be forwarded - upon request - to the entitled person (supervising body, Controlling Officer).

