



EU Type Examination Certificate

Date: 2024/08/07

n. **289243202/OE**

Validity: 2029/08/06

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)	SAS-TEC GmbH Volmarstraße 5, 71706 Markgröningen – GERMANY	
Type of PPE:	Motorcyclists' chest protector	
Category of PPE:	II : "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	"CP1" COL. BLACK	
Description:	Divided chest protector entirely made of black partially perforated PU foam (PUR, internal side) matched with grey PA fabric with PU coating (PA/PU, external side).	
	<p>Internal side:</p> 	No fastening system is present, as the protector is designed to be inserted in special pockets of motorcyclists' / cyclists' clothing.
	<p>External side:</p> 	
Technical Standard:	EN 1621-3:2018	Motorcyclists' protective clothing against mechanical impact - Part 3: Motorcyclists' chest protectors - Requirements and test methods.
Intended use:	Preventive use against mechanical impacts during motorcycle or cycling activities to be worn within other protective clothing, covering the chest of the rider.	
Size range:	DC (full chest protector) Type B	
Technical File:	DC-18694	
Test report:	RCT n° 4312064/E	





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Functions and performance levels:

To reduce the severity of injuries caused by impacts. The protectors give a limited protection against mechanical impact in case of accidents.

Method: "Kerbstone" at 50 J:

Impact attenuation obtained at standard ambient conditions and after hydrolytic treatment (= wet conditioning) = PASS.

Optional test: impact test performed at low temperature (24 h / -10°C) = PASS.

The overall performance level achieved is: **level 1**.

NOTES:

- two performance levels are specified: lev.1 = protectors providing impact attenuation but not impact distribution / lev. 2 = protectors providing impact attenuation and impact distribution (lev. 2 protectors give improved protection; however, they can be heavier and have restriction penalties associated);

- the protective functions also depend on the correct positioning of the protector, which is not part of this assessment and falls within the responsibility of the user.

Marking:

Printed on the protector and displaying the following information:



SAS-TEC GmbH
Volmarstraße 5
71706 Markgröningen
Germany



OUTSIDE



- **CE Marking**;
- name and address of the Manufacturer;
- item designation;
- pictogram to indicate the motorcycle use, category and type of the protector, overall performance level achieved during laboratory tests, optional requirement T-;
- nr. and year of the reference Standard;
- LEFT/RIGHT to indicate that the protector is for left/right mounting;
- additional information: indication of the correct positioning ("TOP", "OUTSIDE"), date of manufacture + corresponding pictogram, end customer personalization (AIROBAG 5TH GEN).



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).

