

CE TYPE APPROVAL CERTIFICATE

 n. **289142707/OE**

2014/06/30

This Certificate cancels & replaces the previous one n°28910461/OE dated 2010/11/18

This is to certify, that the hereunder described items of Personal Protective Equipment have overcome positively the "CE type examination", proving their conformity to the safety and health requirements of the Directive 89/686/EEC.

Manufacturer: **SAS – TEC GmbH**
 (Responsible of the PPE) Volmarstrasse 5, D-71706 Markgröningen (DE)

Type of PPE: **back protector for motorcyclists' use** – Type FB (full back)

Category of PPE: **II: Personal Protective Equipment against "medium" risks.**
 This certificate is based on the reference standards listed below: its validity is no longer ensured should new version of the standards come into force.

Model: **"SC-1/15"**

Description: declared entirely in black PUR foam, partially perforated and without any type of carrying system since they have been designed for insertion into correctly shaped pockets of suitable garments. This item is also available in yellow colour as well as in the following further items :

"SC-1/15 black"



"SC – 1/15 XL", **"SC-1/15 XXL"** which differ just for the waist- to – shoulder length dimensions.

Technical Standard: **EN 1621-2:2014** Motorcyclists' protective clothing against mechanical impact – Part 2: Motorcyclists' back protectors – Requirements and test methods.

Intended use: preventive use against mechanical impacts during motorcycling activities. This back protector must always be properly connected and fixed to its garment and with all other suitable P.P.E. and sports clothing in order to ensure the most complete protection.

Size range:	Model	Size in accordance with EN 1621-2:2014 (waist – to – shoulder length range min.-max. in cm)
	SC-1/15	45-50
	SC-1/15 XL	48-52
	SC-1/15 XXL	50-55

Technical file: **DC- 6650/E** (including Application to **RCT** and technical documents).

Test report: **RCT n°331628/E**

Basis of evaluation: applicable requirements of European Directive 89/686 and reference Standard.

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Functions and performance levels: to reduce the severity of traumas caused by impacts. The protectors provide limited protection against mechanical impact in case of falls.

Typical test results obtained (see also Test Report): method: "Kerbstone" impact testing at 50 J;
From the values of the transmitted force obtained at standard ambient conditions and after hydrolytic treatment the performance **level reached is 2**

Besides this protector has passed the test at low (24 h / -10 ±2°C) temperatures with level 2.

Note: The Standard 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

Marking: (see example below) printed on the protector and includes the following information:

- **CE marking** attesting PPE conformity to all the provisions of this Directive (89/686/EEC) and subsequent amendments;
- name of the manufacturer;
- designation of the product;
- pictogram indicating the intended use of the P.P.E with indication of the type, the performance level as well as the symbol T- for the low temperature optional impact test.
- reference to the Standard;
- pictogram required by the Standard for the indication of the W-S length.



Note: the TECHNICAL FILE contains: - a more detailed description of the PPE (mat., method of assembly, photographs or drawings) - performance data, safety functions and level of protection - elements of conformity to the basic and supplementary requirements - description and significance of CE - Marking. 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 (e.g. final customer, supervising body, Controlling Officer).