

# EU Type Examination Certificate

Date: 2019/01/11

n. **683190201/OE**

Validity:  
2024/01/10

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)

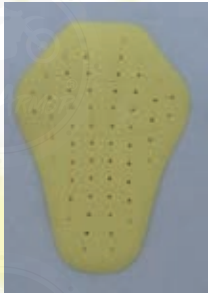
Manufacturer: **QINGDAO XIAOYI SECURITY ITEMS CO., LTD**  
(Responsible of the PPE) Qiaoge, Nanquan, Jimo, QINGDAO – CHINA.

Type of PPE: **Back protector for motorcycling use** – Type FB (full back)

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 **"XY901"**  
2 colorways (\*)

Description: entirely made of **black or yellow** PU memory-foam with venting holes (code XY-001).



The protectors are without any type of fastening system as they are designed to be inserted in special pockets in the motorcyclists' protective clothing.

(\*) this item exists in BLACK and YELLOW.

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 during motorcycling activities – This back protector must always be properly inserted in its garment and with all other suitable P.P.E. and sports clothing in order to ensure the most complete protection.

Size range:

commercial size	Waist-to-Shoulder length (cm) see EN1621-2:2014
S	36 – 41

Technical File: **DC-9901**

Test report: **RCT n° 3749004/E**

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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.

Method: "kerbstone" at 50J:

MANDATORY requirements: from the values of the transmitted force obtained at standard ambient conditions and after hydrolytic treatment (= wet conditions) the performance reached is: level 1.

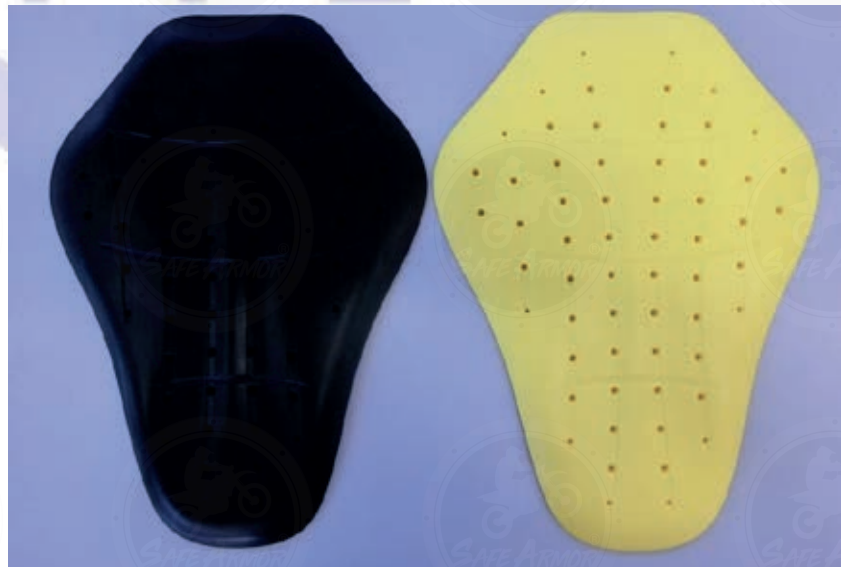
The overall performance level achieved is therefore **level 1**.

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:

directly printed on the protector and displaying the following information:

- **CE Marking**;
- LOGO of the Manufacturer;
- item designation (= "FULL BACK");
- pictogram indicating the motorcycle use, category and type of the protector, overall performance level achieved in the mandatory test, nr./year of the reference Standard;
- pictogram to indicate the W-S length.



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).