

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC Mutual Recognition Agreements





## **EU Type Examination Certificate**

Date: 2020/04/10 n. 775201502/OE

Validity: 2025/04/09

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: JIANGMEN PENGCHENG HELMETS LIMITED (Responsible of the Ind. Park East, - GONGHE TOWN HESHAN JIANGMEN - CHINA PPE) Type of PPE: Motorcyclist's protective garments – jacket 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:

"SHADOW LADY JACKET" (LJ123LS2-E)

2 colorways

Description:

DESCRIPTION of the **BLACK/TITANIUM/HI-VI YELLOW** colour variant (\*):

**BLACK/TITANIUM/** HI-VI YELLOW **FRONT** 



BACK



(\*) The jacket is available also in the LIGHT GREY/BLACK/ **HI-VI ORANGE** colour variant.

external side: black fabric "450D OXFORD FABRIC" (1040419008); titanium fabric "450D OXFORD FABRIC" (1040419026); hi-vi yellow fabric "500D IMITATE CORDURA POLYESTER" (1050219031); black stretch fabric "NYLON WITH ELASTIC FABRIC" (1030700003); black fabric coupled with foam "600D OXFORD + 2MM 329 SPONGE + KE50 ELASTIC FABRIC" (1040519001+ 1080100018 + 1030500001); internal side: black fabric "NEOPRENE 1MMSBR" (1030100010); back fabric "VELVET FABRIC + WHITE VILENE 2016F" (1140302011); black fabric "228T TASLON" (1150129001); black perforated fabric "MESH FABRIC" (1100000002); black fabric "LYCRA FABRIC" (1030600001); black perforated fabric "MESH FABRIC BLACK" (1100600009);

mid-layer: black "MEMBRANE" (1120104001); "TAPE PU/ST104" (2070310402) removable lining: black fabric "210TPOLYESTER FABRIC WITHOUT COATING" (1070210001); white padding "800# POLYESTER PADDING" (1080400003); black fabric "210T POLYESTER FABRIC WITH LS2 LOGO WITHOUT COATING" (1070410006); black fabric "LAMINATED BLACK FABRIC WITH THERMOL PRESS SPONGE" (5060200002); black fabric "DRY-POCKET WITH LS2 LOGO" (2420101013); This removable lining is attached to the jacket by means of a zipper;

main fastening system: by means of metallic zipper in contact with the user (303258130100550 or 303258120100470) and hook and loop closure:

sleeve and wrist closure: by means of metallic zipper and hook and loop closure; external pockets: black fabric "450D OXFORD FABRIC" (1040419008) and black fabric "230T CHEMICAL FIBRE FABRIC" (1130000027) fastened by means of metallic zipper; internal pockets: black fabric "210T POLYESTER FABRIC WITH LS2 LOGO WITHOUT COATING" (1070410006) and black fabric "230T CHEMICAL FIBRE FABRIC" (1130000027) fastened by means of metallic zipper; black fabric "210T POLYESTER FABRIC WITH LS2 LOGO WITHOUT COATING" (1070410006) and black perforated fabric "MESH FABRIC BLACK" (1100600009) fastened by means of hook&loop closure; removable lining pocket made of black fabric "DRY-POCKET WITH LS2 LOGO" (2420101013); protectors pocket: shoulder/elbow: black perforated fabric "MESH FABRIC" (1100600006); back; black perforated fabric "MESH FABRIC BLACK" (1100600009) and black perforated fabric "MESH FABRIC" (1100600006) fastened by means of metallic zipper; vents: black perforated fabric "K086 MESH FABRIC" (1100000010) fastened by means of metallic

CE Certified protectors (according to EN 1621-1:2012 and EN 1621-2:2014) inserted into the garment:

- shoulder protector: "Part 750.12" by SHANGHAI CHANGCHANG POLYMERS;
- elbow protector: "Part 750.11" by SHANGHAI CHANGCHANG POLYMERS;
- back protector (optional): "SC-1/15" and "SC-1/15 XL" by SAS TEC or "851" by SAFE TECH.

Technical Standard: EN ISO 13688:2013 Protective clothing – general requirements

> FprEN 17092-3:2019 Protective garments for motorcycle riders – Part 3: Class AA

(version 2019/03) garments - Requirements



### DDD No 0220 B

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Intended use: Motorcycling: preventive use – <u>correct fitting and positioning of the inner protections are</u>

essential - the protective functions are guaranteed only by the jackets + protectors

correctly inserted.

Size range: Women's commercial sizes: from XS to 5XL

Technical File: DC-11950

Test report: **RCT n° 3910429.01/E** 

Protective functions: The garment offers limited protection against mechanical risks arising from impact and

abrasion in case of a fall while participating in motorcycling activities: CE-Certified

incorporated impact protectors provide strengthened protection.

Typical test results obtained:

This PPE item has reached the following performance:

(see also Test Report)

Class AA (\*) = Medium-duty protective garments: the second highest level of protection, against the risks of the greatest diversity of riding activities. These garments are expected to have lower ergonomic and weight penalties than AAA garments, which some riders will not find acceptable for their specific riding activities.

Protective function is linked to the correct fit of the garment - also the inner impact protectors must be kept in their place: this falls within the responsibility of the user.

(\*) = The applied Technical Draft document provides different levels of protection for garments including protectors/shells: from class AAA (highest level of performance) to class AA (medium level) to class A (lower level);

- class B for garments not including protectors / shells = just abrasion protection;

- class C for Impact protector ensemble garments.

Marking:

printed on a label, including the following information:

- CE Marking;
- brand (= LS2) and legal Name of the Manufacturer;
- PPE item unambiguous designation;
- pictogram indicating intended use (motorcycling) + nr/year of the Technical Draft of reference + indication of the class of protection achieved;
- pictogram "i in the booklet" inviting the final user to read the User Manual;
- on other different labels: "Made in...", composition materials, size label, care and washing instructions etc.

## BLACK/TITANIUM/HI-VI YELLOW



JIANGMEN PENGCHENG HELMETS LIMITED









### **DBD No U330 B**

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# EU Type Examination Certificate

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Validity: 2025/04/09

### LIGHT GREY/BLACK/HI-VI ORANGE





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).

