

CE TYPE APPROVAL CERTIFICATE

 n. **084150306/OE**

2015/01/15

This Certificate CANCELS and REPLACES the previous one nr.084143501/OE – 2014/08/29.

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:
(Responsible of the
PPE)

ALPINESTARS SpA
Viale E. Fermi, 5 – 31031 ASOLO (TV)- ITALIA.

Type of PPE:

Back protector "FB" (= FULL BACK) for motorcyclists - in conformity with the Harmonized Technical Standard **EN 1621-2:2014**.

Category of PPE:

II: Personal Protective Equipment against "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

"BBP7"
(NUCLEON KR-2i – code 650 1615)

Description:


 declared entirely of black viscoelastic E-PU foam (density declared 240 Kg/m³), partially perforated and fastening system are absent because the protectors are designed to be hosted in special pockets stitched in the motorcyclists' protective clothing.

Technical Standard:

EN 1621-2:2014

Motorcyclists' protective clothing against mechanical impact - Part 2: Motorcyclists' back protectors – Requirements and test method.

Intended use:

Motorcycling activities; preventive use against mechanical impacts – to ensure the most complete protection, this back protector must always be properly connected and fixed to the garment, and implemented with all other suitable P.P.E. for motorcycling use.

Size range:

FB = FULL Back

W-S range in cm	
W-S = waist – to – shoulder length	
38÷43 cm	
43÷48 cm	
48÷51 cm	

Technical File:

DC-7136/E (including Application to **RCT** and Technical Documents).

Test report:

RCT n°332203/E.

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

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" impact testing at 50 J;

Mandatory tests: from the values of the transmitted force obtained at standard ambient conditions and after hydrolytic treatment the performance level reached is: Level 2.

NOTE: The Technical Standard provides 2 levels of protection and LEV.2 is the one offering the higher performance. The protective functions also depend on the correct positioning of the protector, which is not part of this assessment.

Marking: Directly embossed into the protector material – it includes the following information:

(see here below)

- **CE Marking** indicating the conformity of the PPE to the provisions of the Directive 89/686/CEE (and later amendments);
- Registered Trademark of the Manufacturer;
- Univocal indication of the P.P.E. article name;
- Pictogram required by the Standard with indication of the Type (FB) + level of performance obtained;
- number of the Harmonized European Standard referred to;
- pictogram for the indication of the W-S length;
- pictogram instructing the user to read the Information Notice.



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).