



EU Type Examination Certificate

Date: 2023/02/15

n. **759230701/OE**

Validity: 2028/02/14

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: **FC-Moto GmbH & Co.KG**
(Responsible of the PPE) Aachener Strasse 21-23 – 52146 Würselen – GERMANY

Type of PPE: **motorcyclists' protective footwear**

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 **"CARTAGENA WR 2.0 BOOT"**
COL. BLACK

Description: fastening system: by means of a lateral zipper and a hook and loop closure;



processing: Ago;
outsole: black rubber (FIRHGRS-F2287);
upper:
- black microfiber (FIRMF) coupled with white fabric (FIRHMC);
- black microfiber (FIRMF) coupled with white fabric and white foam (FIRHMCF);
front and rear joint: black non-woven fabric coated with black PU (FIRPUWN) coupled with white foam material (FIREF) and dark grey foam material (FIRPUF);
bellows: black non-woven fabric coated with black PU (FIRPUWN);
vamp and quarter lining: black mesh coupled with grey foam material and black knitting (FIRPLF);
bellows lining: black fabric (FIRTFa);
insole: white semi-rigid polymeric material (INSPP) covered by white felt and with the vamp/quarter lining in contact with the user;
removable insock (perforated): grey foam material coupled with black fabric in contact with the user (FIRIS-P);
internal bootie: white waterproof membrane (FIRWPM);
gearshift lever protective insert: black polymeric material (FIRTPU) stitched onto black microfiber (FIRMF);
slider: black and grey rigid polymeric material (FIRTPU).

The boot has stiff inserts in rigid polymeric material stitched onto the upper, as follows:
heel insert: black (FIRTPU);
internal and external ankle insert: black (FIRTPU).

Technical Standard: **EN 13634:2017** Protective footwear for motorcycle riders – Requirements and test methods

Intended use: use by motorcyclists for race activities

Size range: from 36 to 47

Technical File: **DC-16246/E**





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Test report: **RCT n° 4133125/E**

Functions and performance levels:

Requirements according to EN 13634:2017: all mandatory ones, among which:

Height of upper	level 1
Impact abrasion resistance of the upper	level 1
Impact cut resistance of the upper	level 2
Transverse rigidity of the whole footwear	level 2

Optional requirements according to EN 13634:2017:

WR = water resistance of the whole footwear.

Note: the Technical Standard provides 2 performance levels with level 2 meaning the higher performance.

Marking:

printed on a heat transfer label and displaying the following information:

- **CE Marking;**
- name and complete address of the Manufacturer;
- item designation;
- pictogram to indicate the motorcycle use, nr. / year of the Standard of reference, levels of performance reached during laboratory tests, symbol WR to indicate the optional requirement;
- size indication;
- date of production (year/month);
- additional information: composition materials, order number, "Made in...", nr. identifying the Notified Body, PPE Category.

		23/01 EN 13634:2017 1 1 2 2 WR Cat.2 (NB 0498) size: 40 ORDER NO: ++++++++
CARTAGENA WR 2.0 BOOT FC-MOTO GmbH & CO. KG Aachener Str. 21 - 23 52146 Würselen - Germany Made in Pakistan		



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).

