



EU Type Examination Certificate

Date: 2025/01/28

n. **525250504/OE**

Validity: 2030/01/27

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: **LEATT CORPORATION**
(Responsible of the PPE) 12, Kiepersol Cresc., Atlas Gardens – Contermanskloof – DURBANVILLE – ZA-7550 CAPE TOWN – SOUTH AFRICA

Type of PPE: **Back protector – Type CB** (Central 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 **"Back Protector ReaFlex"**
STEALTH (5025202440-442)

Description: design: multilayer;
external coating:
- black Lycra fabric (BL065005011009) coupled with black foam (FP015001017014);
- black mesh fabric (BL019004008065);
mid-layer (back protector):
- red thermoplastic rubber partially perforated (KGLET030002011) for size S/M;
- red thermoplastic rubber partially perforated (KGLET030002007) for size L/XL;
- red thermoplastic rubber partially perforated (KGLET030002012) for size XXL;
edge: black fabric (PUACE004002001);
fastening system:
- black mesh fabric (BL039007011054) coupled with black foam (FP015001017015) and black mesh fabric (BL159018010048); - webbing in black elastic fabric (ZZ-SJD005002039); - black mesh fabric (BL159018010056); - webbing in black elastic fabric (ZZ-SJD005002040); - webbing in black fabric (ZZ-015007002002); - black Velcro (TH-012012091009004); - webbing in black fabric (ZZ-PPD013002002); - braces in black elastic fabric (ZZ-009004017071); - webbing in black elastic fabric (ZZ-0080070020055);
internal coating (in contact with the body):
- black three-dimensional fabric (BL041021008002); - black mesh fabric (BL159018010048);
removable plate: black PU foam (WF003001001149) coupled with black Lycra fabric (BL065005011009).

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 off-motorcycling/downhill biking activities. This back protector shall always be worn with all other suitable P.P.E. and sports clothing in order to ensure an overall protection of the riders' body.

Size range:

Commercial size + PARTS nr.	Size in accordance with EN 1621-2:2014 (waist-to-shoulder length range min.-max. in cm)
S/M = 5025202440	46-50
L/XL = 5025202441	51-54
XXL = 5025202442	55-59

Technical File: **DC-19432**

Test report: **RCT n° 4345041/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.

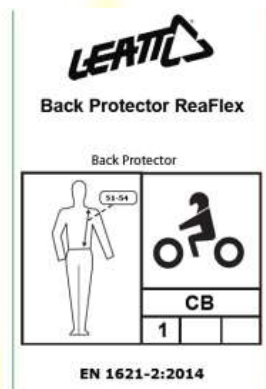
Mandatory tests: performance level achieved at standard ambient conditions and after hydrolytic treatment (= wet conditions): level 1.

The overall performance level reached is: **level 1**.

NOTE: the reference Standard EN 1621-2 provides 2 performance levels and level 2 is the one offering higher performances.

Marking:

- printed on several label stitched to the protector which in combination give the following info as provided by the Norm;
- CE Marking;
- Name/Logo and complete address of the Manufacturer + Europe & extra-EU Distributors;
- item designation (commercial name + code: unique/unambiguous);
- pictogram for motorcycling use, with indication of the protector type and size as well as the overall performance level achieved during laboratory tests + nr. and year of the Technical Standard of reference;
- the "i in the booklet" pictogram inviting the user to read the User Manual;
- barcode/qr code indicating lot / production time etc;
- additional important labels: made in, washing/care symbols & instructions, warnings etc.



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).