

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





EU Type Examination Certificate

Date: 2023/10/10 n. 525234104/OE

Validity: 2028/04/18

This Certificate cancels and replaces the previous one n°525231602/OE dated 2023/04/19

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: (Responsible of the PPE) | LEATT CORPORATION 12, Kiepersol Cresc., Atlas Gardens – Contermanskloof – DURBANVILLE – ZA-7550 CAPE TOWN – SOUTH AFRICA |
|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type of PPE: | Motorcyclists' limb joint impact protector. |
| 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 | Knee Guard Reaflex Ultralite Blk - Codes: 5024060 960 – 964 (*) |

Description:

design:

- multilayer construction;

internal/external material:

- black mesh (BL004008008053);
- black butterfly mesh BL072006011002);
- black 30mm elastic knit strap with silicon printed inside (ZZ-025013002004);
- black 25mm silicon mesh (BL065005011007);
- black 16mm binding made of black mesh (ZZ-PWD004039009);
- black milky fabric (BL030007011041);
- black net mesh (BL039008008005);
- black 0,5mm TPU marked "ULTRALITE" (PU055007052027);

inner padding (not removable):

- red perforated TPV "ReaFlex" marked with logo (KGLET030002006)

(*) = codes depending on COMMERCIAL sizes available.

| Techni <mark>cal</mark> Standard: | EN 1621-1:2012 Motorcyclists' protective clothing against mechanical impact - Part 1: Motorcyclists' limb joint impact protectors: requirements and test methods. |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Inte <mark>nded use:</mark> | preventive use against mechanical impacts during off-road motorcycling and all-terrain biking activities. Use of additional P.P.E. for motorcycling use (such as garments, gloves, boots, helmet) is highly recommended for an overall protection of the body. |
| Size range: | K (Knee) Type A – Commercial sizes= $S - M - L - XL - XXL$ (acc. to the dimensions of the textile sleeve). |
| Technical File: | DC-16699 + DC 17633/E |
| Test report: | RCT n° 4210609/E |





DBD No 0330 B

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Functions and performance levels:

To reduce the severity of injuries caused by impacts. The protectors give a limited protection against mechanical impact in case of accidents.

<u>Method</u>: planar face drop striker at 50 J;

<u>Mandatory test</u>: from the values of the transmitted force obtained at <u>standard ambient</u> <u>conditions</u> and <u>after hydrolytic treatment</u> (= wet conditions):

The overall performance level achieved is level 1.

Note: The Standard provides 2 performance levels with level 2 meaning the higher performance. The protective functions depend on the correct positioning of the protector, which falls within the responsibility of the user.

Marking:

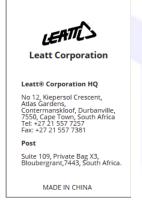


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printed on 2 or more labels stitched to the P.P.E. and displaying in conjunction the following information required by the Norm:

- CE Marking;
- Name/Logo of the Manufacturer (+ complete address and website);
- item designation (article name and code);
- pictogram for motorcycling use, with: protector type and size + overall performance level achieved during laboratory tests + nr. / year of the Technical Standard of reference;
- commercial size indication;
- the "i in the booklet" pictogram inviting the user to read the User Manual;
- additional information: date of manufacturing = BATCH nr., "Made in", care instructions and material composition.







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 a upon request a to

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