



# EU Type Examination Certificate

Date: 2023/10/06

n. **525234010/OE**

Validity:  
2024/11/21

The present Certificate cancels & replaces the previous one nr. 525194701/OE dated 2019/11/22

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)	<b>LEATT CORPORATION</b> 12, Kiepersol Cresc., Atlas Gardens – Contermanskloof – DURBANVILLE – ZA-7550 CAPE TOWN – SOUTH AFRICA	
Type of PPE:	<b>Motorcyclists' limb joint impact protector.</b>	
Category of PPE:	<b>II</b> : "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	<b>Elbow Guard ReaFlex</b> <b>5024061 010 – 014 (*)</b>	
Description:	<div>  <p>Black and white TPR protector art. S2 (ZZXWSJD380901) stitched on a textile sleeve made of:</p> <ul style="list-style-type: none"> <li>- 180g/y VISA fabric, color black (BL0301019011002);</li> <li>- 230 g/y butterfly mesh, color black (BL072006011002);</li> <li>- 280 g/y cool grey 11c sublimation milky fabric, black color (BLNNSB600908);</li> </ul> <p>edge: black knitting like Lycra; <u>fastening system</u>: black elastic with silicon bands in the top and the bottom of the sleeve (ZZXWSJD380901).</p> <p>(*) = codes depending on COMMERCIAL sizes available.</p> </div>	
Technical Standard:	<b>EN 1621-1:2012</b>	Motorcyclists' protective clothing against mechanical impact - Part 1: Motorcyclists' limb joint impact protectors: requirements and test methods.
Intended use:	preventive use against mechanical impacts during off-road motorcycling and all-terrain biking activities. This item must always be properly connected to suitable motorcycling garments and with all other suitable P.P.E in order to ensure the most complete protection of the body.	
Size range:	<b>E (Elbow) Type A</b> - Commercial sizes = S - M - L - XL - XXL (acc. to the sizes in which the textile "sleeve" is offered).	
Technical File:	<b>DC-11363 + DC 17632/E</b>	
Test report:	<b>RCT n° 3811825/E</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.

Method: planar face drop striker at 50 J;

Mandatory tests:

- impact test performed at standard ambient conditions = level 1.

- impact test performed after hydrolytic treatment (wet conditions) = level 2.

The **overall protective level** is therefore: **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:

printed on stitched labels and containing the following information:

- **CE Marking;**

- name and logo of the Manufacturer;

- designation of the P.P.E. (commercial name + part number: unique/unambiguous);

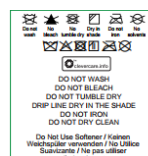
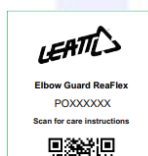
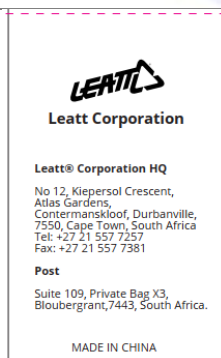
- number and year of the Technical Standards of reference involved;

- pictogram "i in the booklet" inviting the final user to read the User Manual;

- pictogram for the intended use (motorcycling) + indication of the type and category of protector and level of performance achieved during laboratory tests;

- size indication (commercial sizes + ergonomic sizes min-max range in cm, etc);

- on other labels: "Made in...", warnings, care & maintenance symbols, material components, web-site, 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).

