



# EU Type Examination Certificate

Date: 2023/01/17

n. **525230305/OE**

Validity: 2028/01/16

This Certificate cancels the previous one nr. 25185102/OE dated 2018/12/20

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:	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	<b>Impact Shorts 3DF 5.0</b> (BLACK/GREY) <b>5019000320 - 324 (*)</b>	
Description:	Impact protectors for the HIP included in shorts for bike/downhill use:	
FRONT:	 <p><u>external and internal side:</u></p> <ul style="list-style-type: none"> <li>- black stretch mesh (BL072006011002);</li> <li>- black stretch perforated mesh (BL019004008017);</li> <li>- black stretch knitting (BL030005011016);</li> <li>- black stretch fabric (ZZ-011030084002) marked "Leatt" with grey/red logo;</li> <li>- edge in the thigh zone made of black stretch fabric;</li> </ul> <p><u>hip protector:</u> red partially perforated foam PU (WF003000003228) declared Type A level 1;</p> <p><u>fastening system:</u> absent.</p>	
BACK:	 <p>(*)= the last digit identifies the SIZE.</p>	
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 biking/downhill activities. This item must always be properly connected and fixed to other suitable garments and with all other suitable P.P.E in order to ensure the most complete protection of the body.	
Size range:	<b>"H" (= Hip) Type A</b> Commercial sizes = S, M, L, XL and XXL (the difference in sizes refers just to the dimensions of the short – protected areas are the same for all sizes).	
Technical File:	<b>DC-15835/E</b>	
Test report:	<b>RCT n° 4112916.01/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 test: from the values of the transmitted force obtained at standard ambient conditions and after hydrolytic treatment (= wet conditions) the performance reached is = level 1.

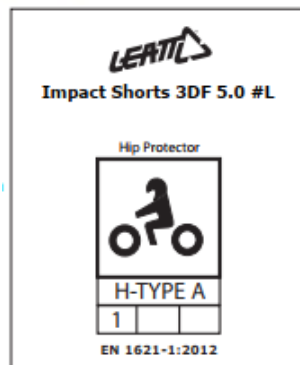
The overall performance level achieved is therefore **level 1**.

**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 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: unique/unambiguous);
- 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.



FRONT:



BACK:



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).

