

EU Type Examination Certificate

Date: 2020/08/25

n. **525203501/OE**

Validity:
2025/08/24

This Certificate cancels the previous one nr.525175101/OE dated 2017/12/20.

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)	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	"Shoulder Tee 3DF Airfit Lite" (codes from: 5019300100 to 5019300104)*
Description:	(*) = The different codes corresponding to different <u>sizes</u> : see table below. SHOULDER protector <u>inserted in a mesh/seamless T-Shirt</u> : <u>external layer (front/back side)</u> : - black perforated mesh "280g/y BLACK ADVENTURE MESH" (BL019004008017); <u>internal padding</u> : - red perforated foam material marked LEATT and 3DF "RED 31° SHORE SHOULDER PU" (PULET020002017-1); - anthracite foam material "6MM C-1300 HIGH DENSITY FOAM" (FP016001018007) used as insert; <u>internal layer (in contact with the body)</u> : - black perforated mesh "280g/y BLACK ADVENTURE MESH" (BL019004008017); - black stretch textile "280G/Y BLACK MILKY FABRIC POLYESTER" (BL030007011041) used as inner pocket for including the shoulder protector; <u>edge</u> : - black stretch textile "NYLON ELASTIC BINDING" (ZZ-031007002002) in waist area.
Technical Standard:	EN 1621-1:2012 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 activities on motorbikes or bicycles (downhill – MTB etc.). 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:	S (Knee) Type A * according to the sizes in which the "T-Shirt" is offered: S - M - L – XL – XXL (Adult) (see correspondence with chest-girth range on labels/Information Notice.
Technical File:	DC-12300/E
Test report:	RCT n° 3912032.01/E



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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 tests performed at standard ambient conditions + after hydrolytic treatment (wet conditions) = **level 1**.

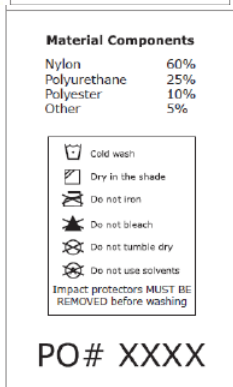
Note: The Standard provides 2 performance levels with level 2 meaning the higher performance. The protective functions depend on the correct positioning of the protector, which falls within the responsibility of the user.

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 Standard of reference;
- pictogram "i in the booklet" inviting the final user to read the User Manual;
- pictogram for the intended use (motorcycling) + indication of the type, protected area and level of performance achieved during laboratory tests;
- part-code giving size indication;
- on other labels: "Made in..." warnings, care & maintenance symbols, material composition, 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).

