

## CE TYPE APPROVAL CERTIFICATE

n. **525175101/OE**

2017/12/20

This is to certify, that the hereunder described items of Personal Protective Equipment have overcome positively the "CE type examination", proving their conformity to the safety and health requirements of the Directive 89/686/EEC.

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

Type of PPE: **Underwear garment/T-shirt with inserted shoulder protectors against mechanical impacts - for motorcycling use.**

Category of PPE: **II: Personal Protective Equipment against "medium" risks. This certificate is based on the 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"  
5018300100/101/102 (\*)**

Description: (\*) = The different codes corresponding to different sizes: see table below.



- black stretch perforated textile "ADVENTURE MESH" (BL019004008017);
- black stretch textile declared Nylon (ZZSJD515112) used as inner pocket for including the shoulder protector;
- black stretch textile (ZZSJD152512) used as border in both neck and waist areas.

Already CE-Certified shoulder protectors art. **LEATT 3DF** impact foam are placed in pockets in the T-shirt, from which they can be removed before washing.

Technical Standard: **EN 1621-1:2012** Motorcyclists' protective clothing against mechanical impact - Part 1: Motorcyclists' limb joint impact protectors: requirements and test methods.  
**Me-int 097** Body armor – assembly of protectors of the trunk and upper arms.

Intended use: preventive use against mechanical impacts on the protected areas (shoulders) and comfort features for the trunk (perspiration absorption etc) - during "off-road" motorcycling and downhill-biking activities: - protection is given by this PPE item only when fully equipped, and implemented by suitable additional motorcycling equipments.

Size range:

Type + Protector sizes: (area of protection)

COMMER CIAL SIZE:	CODES	SHOULDER
S/M	<b>5018300100</b>	<b>"S" Type A</b>
L/XL	<b>5018300101</b>	
XXL	<b>5018300102</b>	

Technical File: **DC-8963.**

Test report: **RCT n°364912/E.**

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Functions and performance levels:

This garment incorporates and combine the protective functions of the following certified protectors:

**EN 1621-1 :2012**

**SHOULDER protectors:**

Method: planar face drop striker at 50 J;

- mandatory test: from the values of transmitted force obtained at standard ambient conditions + after hydrolytic treatment (= wet conditioning) the performance reached is: **level 1**.

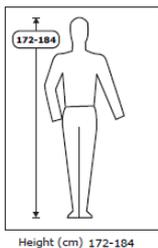
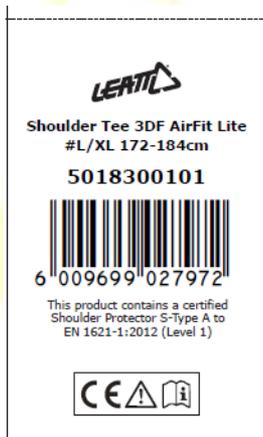
NOTE: the Technical Harmonized Standard EN 1621-1 provides 2 performance levels and level 2 is the one offering higher performances.

GENERAL NOTE: - the protective functions also depend on the correct positioning of the protectors, which is not part of this assessment and falls within the responsibility of the user.

Marking:

printed on different labels, stitched on each protector, including the following information:

- **CE Marking;**
- name/LOGO of the manufacturer;
- designation of the P.P.E. item (commercial name and numeric code);
- pictogram indicating the "intended use" = motorcycling, with the symbols/codes referring to the area of protection and under these the overall level of performance obtained + indication of the Technical Harmonized Standard referred to;
- pictogram "little man" (EN 13688) with ergonomic sizes: (suggested height-range);
- pictogram inviting users to read the Information Notice;
- additional infos: warning label; material components; care/washing symbols; PO nr, "Made in ..." etc. on other labels (not shown).



Height (cm) 172-184



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).