

# **EU DECLARATION OF CONFORMITY No 2018/118**

- 1. **Elbow Guard 3DF 5.0 Junior**: Class II PPE Motorcyclists Limb Impact Protector. (This model is described in the manufacturer's technical file number 118, on file at the Notifying Body.)
- 2. Manufacturer or authorised representative in the Community: **Leatt® Corporation**
- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer: **Leatt Corporation**.

4. Object of the declaration

Product Type	Standard Number & Level	Product Reference Name / Code	EU Type Examination Certificate No.
Motorcyclists Limb Impact Protector.	EN 1621-1:2012 E Type A Level 1	Elbow Guard 3DF 5.0 Junior 5019410150	525184506 OE
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- 5. The object of the declaration described in point 4 is in conformity with the relevant Union harmonisation legislation: PPE Regulation (EU) 2016 / 425
- 6. Where applicable, the notified body RICOTEST, Via Tione, 9, I-37010 Pastrengo (Verona), Italy, (European Notified Body Number 0498) performed the EU type-examination (Module B) and issued the EU type-examination certificates detailed in point 4 of this declaration.

Signed for and on behalf of Leatt Corporation at Cape Town, South Africa on 15th November 2018.

MSD Samara - Pr. Eng.

ADamara.

Certification & Quality



# **EU DECLARATION OF CONFORMITY No 2018/107**

- 1. Elbow Guard Contour: Class II PPE Motorcyclists Limb Impact Protector. (This model is described in the manufacturer's technical file number 107, on file at the Notifying Body.)
- 2. Manufacturer or authorised representative in the Community: **Leatt® Corporation**
- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer: **Leatt Corporation.**

4. Object of the declaration				
Product Type	Standard Number &	Product Reference	EU Type	
	Level	Name / Code	Examination Certificate No.	
Motorcyclists Limb Impact	EN 1621-1:2012	Elbow Guard Contour	525184502 OE	
Protector.	E Type A Level 1	50192001XX		
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- 5. The object of the declaration described in point 4 is in conformity with the relevant Union harmonisation legislation: PPE Regulation (EU) 2016 / 425
- 6. Where applicable, the notified body RICOTEST, Via Tione, 9, I-37010 Pastrengo (Verona), Italy, (European Notified Body Number 0498) performed the EU type-examination (Module B) and issued the EU type-examination certificates detailed in point 4 of this declaration.

Signed for and on behalf of Leatt Corporation at Cape Town, South Africa on 15th November 2018.

MSD Samara - Pr. Eng.

ADamara.

Certification & Quality



Signatory of EA, IAF and ILAC





EU Type Examination Certificate

Date: 2018/11/06 n. **525184503/OE** Validity: 2023/11/05

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 50, 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 longe ensured should new version of the standards come into force.	
Model:	"Elbow Guard Contour Junior" 5019400800 – col. White/Black	

Description:

design: stretch knee-pad with an inserted protector;

<u>external shell</u>: white polypropylene, marked "LEATT" in black color using the pad printing, and TPE/TPR polymeric material;

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external coating black nylon with small diamond-shaped mesh, padded with RB Eva foam and black stretch knitting art. 280 g/y Adventure Mesh (code BL019004008017), black stretch knitting art. 230 g/y Black Butterfly Mesh declared 90% Nylon and 10% polyurethane (code BL072006011002), and black stretch knitting art. 280 g/y Black Milky Fabric declared 90% polyester and 10% polyurethane (code BL030005011016);

padding: dark grey foam 8 mm thick declared RBEVA. Under this first layer there is a dark grey foam material 5 mm thick, matched with 145 g/y Black nylon Jersey (code BL008002009063) + 4 mm 329 foam + black knitting 180 g/y Visa Fabric (code BL031019011002), in contact with the body;

<u>internal coating (in contact with the body)</u>: black knitting 180 g/y Visa Fabric (code. BL031019011002);

<u>edge</u>: black stretch knitting art. 280 g/y Black Milky Fabric declared 90% polyester and 10% polyurethane (code. BL030005011016);

fastening system: by means of a 20 mm elastic band with silicone anti-slip print.

Technical Standard:	EN 1621-1:2012 Motorcyclists' protective clothing against mechanical impact - Part 1: Motorcyclists' limb joint impact protectors: requirements and test methods.		
Inten <mark>ded use:</mark>	preventive use against mechanical impacts during off-road motorcycling and all-terrain vehicles 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:	E (Elbow & Forearm) Type A. <u>Commercial size</u> : JUNIOR (one size).		
Technical File:	DC-9982		
Test report:	RCT n°3742030/E		





Signatory of EA, IAF and ILAC





**EU Type Examination Certificate** 

Date: 2018/11/06 n. **525184503/OE** 

Validity: 2023/11/05

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;

Typical test results obtained (see also Test Report):

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

printed on labels attached on the protector and displaying the following information:

- CE Marking;
- name and logo of the Manufacturer;
- item designation (article name + alphanumeric code: unique/unambiguous);
- the "i in the booklet" pictogram inviting the user to read the User Manual;
- pictogram for motorcycling use, with indication of the protector type and size as well
  as the overall performance level achieved during laboratory tests + nr. and year of the
  Technical European Standard of reference;
- on other labels: washing & care pictograms/instructions, P/O nr. (production), material composition, warnings, etc.

# Elbow Guard Contour Wht/Blk Junior Elbow Protector E-TYPE A 1 | EN 1621-1:2012

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Elbow Guard Contour Wht/Blk Junior

5019400800

This product contains a certified Elbow Protector E-Type A to EN 1621-1:2012 (Level 1)



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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).

