

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC





# **EU Type Examination Certificate**

Date: 2022/01/14 n. 525220201/OE Validity: 2027/01/13

This Certificate cancels the previous one n° 525194101/OE dated 2019/10/10.

The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and <mark>health requireme</mark>nts 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:

Neck protector for use by motorcyclists

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:

Neck Brace 5.5"

Part nrs: 10221117-xx = - total 6 ADULT colorways + 1 JUNIOR BLACK

Description:

### (\*) PARTS nrs. = PRODUCTS INVOLVED in this CE-CERTIFICATE:

### STEALTH:

### - 10221 11 710 - 11 = col. BLACK sizes S/M - L/XL

- 10221 11 720 - 21 = col. CACTUS sizes "

sizes " - 10221 11 **730 - 31 = col. CORAL** - 10221 11 **740 - 41 = col. ROYAL** sizes "

- 10221 11 **750 - 51 = col. STEALTH** sizes " - 10221 11 **760 - 61 = col. WHITE** sizes "

- 10221 11 770 = size JUNIOR col. BLACK

### CORAL:



# DESCRIPTION of the BLACK colorway:

construction: two semicircular pieces in black/green/white color declared "GF NYLON 15%" marked "LEATT" in white color; on the left side quick-release system with a red metal screw declared "Aluminium 6061 T6"; on the right side quick-release system with a red button placed under the neck brace, with the marking "OPEN" placed on the frame;

padding: declared composition black EVA foam;

front (in contact with the chest): declared composition "GF NYLON 15%" color black marked "FIVE-FIVE" in white color, matched with declared black EVA foam. The front area of the neck brace can be adjusted by means of a red lever marked "LIFT HERE":

back side (in contact with the back): declared composition: "GF NYLON 15%" color black, marked "FIVE-FIVE" in white, matched with declared black EVA foam; the back area of the neck brace can be adjusted by means of a red lever marked "LIFT HERE";

<u>fastening system</u>: black elastic strap and transparent polymeric strap fixed to the neck brace by means of a snap button (STRAPS X2); the two straps are fixed to each other with a black polymeric quick lock buckle (STRAPS X4).

# (\*) AVAILABLE COLORS:

## - BLACK

- CACTUS
- CORAL - ROYAL
- STEALTH - WHITE
- JUNIOR col. BLACK

(for pics see p.3)

or the detailed description of the materials see the following table:						
Model series	Main chassis components	Thoracic Lower	Padding	Attachments	Facing Fabrics	
Neck Brace 5.5	Glass-reinforced Nylon	Glass-reinforced Nylon	EVA, PEX	Nylon Velcro	Nylon Lycra & mesh	
	Fastenings, circlips and spacers	Thoracic Upper	Rivets	Washers		
	Stainless steel, Anodised aluminium Aluminium 7075	Glass-reinforced Nylon	Galvanised Mild Steel	S/S 316 HDPE		





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Technical Standard:	me-int 088 rev.11 (incorporating also met. 074-00)	Based on partial application of: EN 13688:2013 + EN 1621-2:2014 (neck-brace)	
Intended use:	preventive use for off-road motorbike or bicycle activities - this neck-brace must always be properly fitted and tightened, and implemented by suitable additional motorcycling equipment (in particular, only in conjunction with a compatible full-face helmet).		
Size range:	This collar is available in different sizes: XS=Junior + Small/Medium + Large/Extra-Large according to the individual height + "standard" chest girth.  (for more detailed explanation, check with the size-chart in the Users' Manual = Information Notice and hang-tag)		
Technical File:	DC-14292/E		
Test report:	RCT n° 4013513/E		
Functions and	To reduce the severity of traumas caused by impacts, the protectors provide limited		

performance levels:

protection against mechanical impact, including cervical compression and flexion injuries, in case of falls:

Method: "Kerbstone" impact testing at 50J with ref. to EN 1621-2 requirements (analogous method) - Obtained values of transmitted force (MAX – requirement: ≤ 18) = PASS; all other test (among which: impact resistance of the quick release system, resistance to impact at 70°C/4 h, tensile strength, resistance to lateral displacement, ergonomics, information sheet: PASS.

NOTE: The protective functions also depend on the correct positioning/adjusting of the protector (in particular on a correct connection with the other protective devices, such as chest/back protectors and helmet) which is not part of this assessment.

Marking:

printed on different labels or stickers (declared not removable) of the protector (other infos like the size-range are on a hang-tag, or directly onto the P.P.E. with a Graphic **CE**-Marking – WARNING /Tampo print) – it includes the following information:

- SIZE:



### - CE Marking;

- Trademark / Logo of the Manufacturer;
- The Model (identification name + codes) of the Brace is on the Brace itself as a Graphic/Tampo print and on stickers;
- Year of Manufacturing will be on the serial number sticker that will go onto the brace parts; other contents of the serial nr. shown here-under;
- Cleaning instructions are
- in the information notice.

For the other marked INFOS & PPE pictures see next page.





### DBD No 0330 B

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# MANUFACTURER'S BRAND & DETAILED CONTACTS + website: Leatt Corporation Leatt® Corporation HQ No 12, Kiepersol Crescent, Atlas Gardens, Contermanskloof, Durbanville, 7550, Cape Town, South Africa Tel: +27 21 557 7257 Fax: +27 21 557 7381 Post Suite 109, Private Bag X3, Bloubergrant,7443, South Africa. MADE IN CHINA

Example of Marking placement:





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).