



EU Type Examination Certificate

Date: 2023/09/28

n. **525233901/OE**

Validity:
2028/09/27

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:

Neck protector for use by Off-Road motorcyclists/cyclists.

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 3.5

codes: **1024040 xxx // 1022111 xxx**

= acc. to sizes (JUNIOR + ADULT sizes) & different COLORWAYS (*)

Description:

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

FORGE:



- 10221 11 **820 – 22** = col. **WHITE** sizes S/M – L/XL – 2XL
- 10221 11 **840** = size **JUNIOR** col. **WHITE**
- 10221 11 **780 – 82** = col. **BLACK**
- 10221 11 **810 – 12** = col. **RED** sizes as above ADULT
- 10240 40 **220 – 22** = col. **BLUE** sizes as above ADULT
- 10240 40 **230 – 32** = col. **FORGE** sizes as above ADULT
- 10240 40 **280** = size **JUNIOR** col. **Blue**

DESCRIPTION of the **FORGE** colorway:

outer frame: declared forge color glass-reinforced Nylon, white marked "LEATT" and "THREE FIVE" and white logo;

external fin which goes over the back protector: declared black glass-reinforced Nylon, light grey marked "LEATT" and white marked "THREE FIVE";
the back side of the fin is fixed to the neck brace by means of two metallic stoppers with an insert made of red polymeric material marked "PULL";

inserts of the internal side: black foam material in the vamp, rear and shoulder areas;

padding: declared EVA grey color;

quick release system: in the vamp area by means of a red button marked "OPEN" with a lanyard of red fabric;

fastening system: 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**
- **RED**
- **WHITE**
- **BLUE**
- **JUNIOR col. BLUE**
- **JUNIOR col. WHITE**

(for pictures see p.3)

For the detailed description of the materials see the following table:

Model series	Main chassis components	Thoracic Lower	Padding	Attachments	Facing Fabrics
Neck Brace 3.5	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	

Technical Standard:

me-int 088 rev.12
(incorporating also met.
074-00)

Based on partial application of: EN 13688:2013 + EN 1621-2:2014
(neck-brace)



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Intended use:	preventive use for off-road motorbike or bicycle (downhill) 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 + 2XL 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-17506/E
Test report:	RCT n° 4213605/E

Functions and performance levels:	<p>To reduce the severity of traumas caused by impacts, the protectors provide limited protection against mechanical impact, including cervical compression and flexion injuries, in case of falls:</p> <p><u>Method:</u> "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.</p> <p><u>NOTE:</u> 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.</p>
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Marking:	printed on different stitched labels or stickers (declared not removable) (other infos like the size-range are on a hang-tag, or directly onto the P.P.E. with a Graphic /Tampo print) – it includes the following information:
MANUFACTURER'S BRAND & DETAILED CONTACTS:	<ul style="list-style-type: none"> - CE Marking; - Trademark / Logo of the Manufacturer + co-branding HUSQVARNA ; - 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 directly placed onto the neck-brace; "Made In" etc (see serial nr. sticker shown here-under); - Cleaning instructions are in the information notice; - Warning stickers.



FORGE:



PICTURES of the AVAILABLE colorways p.3





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PPE item identification, SIZING, PRODUCTION DATE and other infos:



CE-Marking + WARNINGS/infos:



Leatt® Corporation USA
26320 Diamond Place,
Units 130 & 140, Santa Clarita,
California, 91350
Tel: 661 287 9258
Toll Free: 1.800.691.3314
Fax: 661 287 9688
Email: info@leatt.com

Europe:
G.T. Sales Management
Breitenweg 19, 79426 Buggingen,
Germany
Tel: +49 76319379157,
Email: leatt-eu-contact@leatt.com

UK
Chenoweth, Penzance, Cornwall,
TR20 9SW, U.K.
Tel: +44 1736 762940
Email: leatt-uk-contact@leatt.com

www.leatt.com

7.3 PRODUCT FIGURES



Neck Brace 3.5 Blue



Neck Brace 3.5 Black



Neck Brace 3.5 Red



Neck Brace 3.5 Forge



Neck Brace 3.5 White



Neck Brace 3.5 Junior Blue



Neck Brace 3.5 Junior White

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).

