



Finnish Institute of  
Occupational Health

FIOH  
notified by the Ministry of Social Affairs and Health  
and identified under 0403 grants

# EC TYPE EXAMINATION CERTIFICATE

15108CHS01

for protective clothing for users of hand-held chain saws,  
leg protector,  
complies with design B and class 1 (20 m/s)  
when tested to EN 381-5:1995

**Oregon®**

**Chainsaw Protective Chaps art. 575780**

Blount Europe SA  
Mont-Saint-Guibert, Belgium

This product complies with Directive 89/686/EEC,  
as amended

Helsinki, 25 March 2015  
Expiry date: 24 March 2020

Helena Mäkinen  
Leading Specialist

Erja Tammela  
Senior Specialist

This certificate comprises 3 pages and an appendix.



## 1. Applicant

Blount Europe SA  
5, Rue Emile Francqui  
BE-1435 Mont-Saint-Guibert  
Belgium

## 2. Description and identification of the product

Type: Protective clothing for users of hand-held chain saws, leg protector

Complies with protective area design B and resistance to saw chain cutting class 1 (20 m/s) when tested to EN 381-5:1995

Name: Oregon® Chainsaw Protective Chaps art. 575780

Description: Protective coverage padding has 6 layers of clogging material art. CLF-6201, PES.

Main fabric used is quality art. LX-02: 100% PES, 210 g/m<sup>2</sup>, in black, edge piping in fluorescent orange. Lining fabric is quality K-mesh-01, 100% PES, 213 g/m<sup>2</sup> in black.

Chaps are provided with 4 straps to be fastened with rectangular buckles in the back of each leg.

Manufacturer: Clifton Production Ltd., Cheung Sha Wan, Kowloon, Hong Kong

Picture of the product is on page 3.

## 3. Adequacy and validity of the technical documentation

The documentation supplied by the applicant is listed in Appendix 1. The technical documentation is considered adequate and valid. Product has been tested in accordance with harmonized European standards EN 381-2:1995 and EN 381-5:1995 by an accredited testing laboratory. The model of the product supplied by the applicant conforms to the technical documentation.

## 4. Compliance with basic health and safety requirements

The product and the technical documentation relating it comply with the relevant basic health and safety requirements stated in Directive 89/686/EEC Annex II as amended.

Note: Any modification in design, materials, or in the technical documentation, carried out on this type examined product must be brought to the attention of FIOH.

Picture of the product



Appendix 1. Technical documentation

End of EC type examination certificate 15108CHS01.



**Technical documentation regarding EC type examination certificate 15108CHS01**

Product name: Oregon® Chainsaw Protective Chaps art. 575780

Applicant: Blount Europe SA, 5, Rue Emile Francqui, BE-1435 Mont-Saint-Guibert, Belgium

<i>Item of technical documentation</i>	<i>Document identification</i>	<i>Assessment</i>
1. Application for the EC type examination	2015-02-25	
2. Product drawing, construction, and material list	Specifications: <ul style="list-style-type: none"><li>• Strap Chaps 575780, Version 2.00, 2015-03-25</li></ul>	Product is identified and materials are specified
3. Compliance with Directive 89/686/EEC relevant basic requirements	The compliance assessment is based on reports mentioned below items 3.1-3.4	
3.1 FIOH assessment of relevant Directive basic requirements	2015-03-25	The applied harmonised standard EN ISO 13688:2013 and partly applied EN 381-5:1995 support the relevant requirements
3.2 FIOH test report	No. 303316T01, 2015-03-20 Art #BLT-21 Oregon Strap Chaps	Product meets the requirements of EN 381-5:1995, resistance to chain saw cutting class 1 (20 m/s)
3.3 Draft information sheet	Multi-lingual instruction labels	Documents meet the requirements of Directive 89/686/EEC, EN ISO 13688:2013 and EN 381-5:1995
3.4 Product markings	Drafts of main labels in specifications	Markings meet the requirements of EN ISO 13688:2013 and EN 381-5:1995
4. Description of the production quality system and related product control and test facilities	Quality Manual, Clifton, Mar 2015 Quality assurance report, Clifton, Mar 2015 QVV manual Art. 575780, March 2, 2015	Adequate for category II products