



Finnish Institute of  
Occupational Health

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

# EC TYPE EXAMINATION CERTIFICATE

16458BPS01rev1

for Chainsaw Protective Gloves  
against mechanical risks  
as defined in EN 381-7:1999,  
class 0 (16 m/s) or 1 (20 m/s), design A,  
and EN 388:2016, levels 3142X

**Chain 304**

**Art. 91305 (left hand protection)  
and Art. 295399 (two hand protection)**

Blount Europe SA  
Mont-Saint-Guibert, Belgium

These products comply with Directive 89/686/EEC,  
as amended

Helsinki, 2 March 2018  
Expiry date: 1 March 2023

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## 1. Applicant

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

## 2. Description and identification of the product

Type: Protective clothing for users of hand-held chain saws. Chainsaw protective gloves against mechanical risks as defined in EN 381-7:1999 and EN 388:2016

EN 381-7: Protection against chainsaw cutting class 0 (16 m/s) or class 1 (20 m/s), design A  
EN 388: Levels 3142X

Name: Chain 304 Art. 91305 (left hand protection) and Art. 295399 (two hand protection)

Size range: 8 - 12

Description: 5-fingered gloves, palm made of cow grain leather with a thickness of 1,0 to 1,2 mm, back of nylon fabric, cow hide leather finger tips & knuckle protector. Knit wrist made of PES/CO. Protective layer of polyamide (20 layers) with cotton liner, either in left hand glove (art. 91305) or in both hand gloves (art. 253399).

Manufacturer: Scimitar International, Sialkot 51340, Pakistan

Pictures of the products

Chain 304 Art. 91305



Chain 304 Art. 295399



## 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. Products have been tested in accordance with European harmonized standards EN 381-4:1999 and EN 388:2003 by accredited testing laboratories. The models of the products supplied by the applicant conform to the technical documentation.



#### **4. Compliance with basic health and safety requirements**

The products and the technical documentation relating to them comply with the relevant basic health and safety requirements stated in Directive 89/686/EEC Annex II as amended, last amended by 96/58/EC.

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

Appendix 1. Technical documentation

End of EC type examination certificate 16458BPS01rev1.



## Technical documentation regarding EC type examination certificate 16458BPS01rev1

Product name: Chain 304 Art. 91305 (left hand protection) and Art. 295399 (two hand protection)

Applicant: Blount Europe SA, 5 Rue Emile Francqui, 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	2016-11-04 Update application, 2018-01-16	
2. Product drawing, construction, and material list	Photos of the products, 2018-03-01 Material lists, 2003-07-25, 2004-11-11 (in the technical file of Certificate 11027PRS01rev1 Scimitar)	Products are identified and the materials are specified
3. Compliance with Directive 89/686/EEC relevant basic requirements	The compliance assessment is based on reports mentioned below items 3.1-3.7	
3.1 FIOH assessment of relevant Directive basic requirements	2018-03-02	The applied standards EN 420:2003, EN 388:2016 and EN 381-7:1999 support the relevant requirements of the directive
3.2 BG-Brüfzert test report	No.: 01 1 0124, 2001-02-21 Grain leather + lining	Leather used in the palm side of the glove meets the requirements of EN 420:2003 (Chromium IV, PCP, pH-value) and the requirements of EN 388:2016, 3122X
3.3 TTI test report	No. 09065-17, 2017-05-06 Cow hide leather	Leather meets the requirements of EN 420:2003 for Chromium VI
3.4 FIOH test report	No. 10718T01, 2011-01-05 Chain 304	Glove meets the requirements of level 4 for tear resistance as defined in EN 388:2016
3.5 FIOH test report	No. 23268T01, 2003-11-27 No. 23268T03, 2006-05-04 Class 0 No. 24363T01, 2004-11-08 No. 24362T02, 2006-05-24 Class 1 Chain 304	Product meets the requirements of EN 381-7:1999 for protection against chainsaw cutting, class 1 (16 m/s) or class 1 (20 m/s)
3.6 Draft information sheet	User information sheet	Document meets the requirements of the directive, EN 420:2003, EN 388:2016 and EN 381-7:1999
3.7 Product markings	Drafts of marking in left hand glove and in right hand glove	Markings meet the requirements of EN 420:2016, EN 388:2003 and EN 381-7:1999
4. Description of the production quality system and related product control and test facilities	ISO 9001:2015 Certificate No. 1610/SCI09D, 2017-06-30 Scimitar International	Adequate for category II products