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PRD N° 1468
Membro degli accordi di Mutuo Riconoscimento
EA, IAF, e ILAC
Signatory of EA, IAF, and ILAC
Mutual Recognition Agreements

EU TYPE-EXAMINATION CERTIFICATE

n. EC: **19-0343**

In realisation of the Regulation (EU) 2016/425 of the European Parliament and of the Council of 9th of March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC.

DOLOMITICERT SCARL

**authorised from the ministry of economic development and from the ministry
of labour and social actors with the decree dated 26th April 2017**
NOTIFIED BODY IDENTIFICATION NUMBER: 2008

considered the application for EU type-examination no. **190403** , presented in date **03/12/2019**

CERTIFIES THAT

the following personal protective equipment model

Mountaineering equipment - Connector

434742

presented by

LIBERTY MOUNTAIN SPORTS LLC

South 500 West - 9816 SANDY UTAH - United States of America

results to be in conformity with the applicable essential requirements included into Annex II of the Regulation (EU) 2016/425 dated 9th of March 2016.

The description of the personal protective equipment model, the normative reference, the verification results and the description of the CE marking on the equipment are described on page 2. 3 .4 of the present document.

First issue date: **13/12/2019**

Renewal or revision date: **/**

Expiration date: **31/01/2024**

Longarone, **13/12/2019**

Certification Board Manager
(Luca Tamburini)



This document consists of no. 4 numbered pages.

1. Description of the Personal Protective Equipment

Product Designation: 434742

Commercial Trade: CYPHER

Product Description: Mountaineering equipment - Connector

Class: **B**

Intended purpose: Mountaineering, climbing and related activities. Part of the safety system which protects the climber from a fall from a height.

Model: 434742

Variants: /

In Conformity with the Standard(s): EN 12275:2013 and /

PPE Category: III

Body material: Aluminium 7010 0

Gate material: Aluminium 7075 T6

Rivet material: Stainless steel AISI 302

Spring material: Stainless steel AISI 302

Gate-locking device material: Aluminium 2011 T3

Complete connector weight (g): 75

Total length (mm): 110.2

Maximum width (mm): 62.9

Notes: Connector model "434742" is a class B connector when used during mountaineering, climbing and related activities, according to the standard EN 12275:2013, that is an open-able and self-closing device, intended to be used anywhere in a belay system.

Manufacturer's name: LIBERTY MOUNTAIN SPORTS LLC

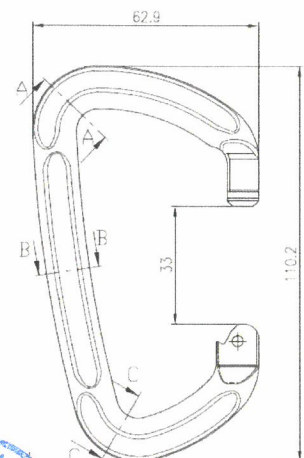
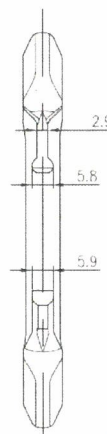
Manufacturer's address: South 500 West - 9816 SANDY UTAH - United States of America

Authorised Representative's name: /

Authorised Representative's address: /

Certificate's holder: LIBERTY MOUNTAIN SPORTS LLC

Holder's address: South 500 West - 9816 SANDY UTAH - United States of America



2. Levels of protection offered by the personal protective equipment

Applicable Standards:

EN 12275:2013 - "Mountaineering equipment - Connectors - Safety requirements and test methods"

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The protection equipment 434742

is in conformity with the basical requirements provided by the standard(s) of reference for the particular fields of utilization the device is addressed to.

EN 12275:2013 and /

Moreover, the protection equipment is in conformity with the specific requirements provided by the connected norm for the particular fields of utilization the device is addressed to:

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/

The performance characteristics of the protection equipment are:

Static strength along major axis gate closed: 30 kN

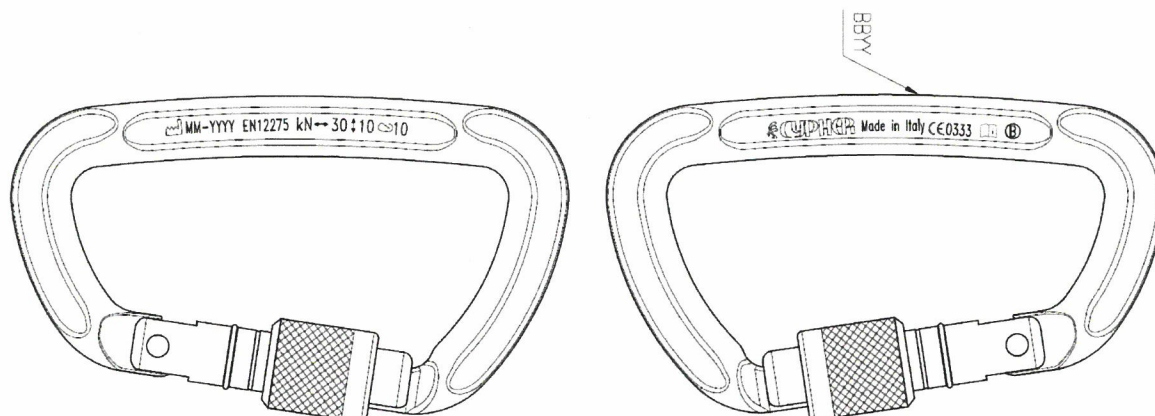
Static strength along major axis gate opened: 10 kN

Static strength along minor axis: 10 kN

3. Test results and test examinations are covered by the following test reports:

Dolomitcert S.c.a.r.l.	190039	21/01/2019
Apave Sudeurope SAS	08.6.0272	23/04/2008

4. Marking:



Placement of the marking: Partially printed and partially engraved on the body of the connector.

5. Declaration for category III personal protective equipment

For category III PPE, this EU Type-Examination Certificate shall be used only in combination with one of the evaluation procedures in accordance with Article 19, letter c), of the Regulation (EU) 2016/425

Applicability for the product covered by this EU Type-Examination Certificate:

YES

Terms and conditions under which the Certificate is issued

- Marking and instructions were examined in English. The supplying and the obtaining of versions in languages accepted by the countries in which the product is sold are under the complete responsibility of the Manufacturer or of his Authorised Representative.
- Any variation to the product, to the technical file or, in the provided cases, to the manual or to the quality control procedures, shall be notified in time to DOLOMITICERT.
- The Manufacturer or his Authorised Representative shall respect the procedures and the regulations provided by DOLOMITICERT for the EU Certification.
- Copies of this Certificate, supplied to third parties, shall be reproduced in their entirety.
- The present Certificate shall be carefully kept by the Manufacturer to be shown, on request, to the Organism of control or to the Vigilance Administration.
- The present Certificate remains property of DOLOMITICERT, which can ask for it back if some of the above mentioned conditions are not respected.