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En exécution de la directive 89/686/CEE du 21 décembre 1989 modifiée concernant le rapprochement des législations des états membres relatives aux équipements de protection individuelle et des dispositions pertinentes du code du travail, portant transposition de cette directive en droit français,
In enforcement of amended directive 89/686/EEC of 21st of December 1989 on the approximation of the laws of the Members States relating to personal protective equipment and in enforcement of relevant requirements of the French labour code, providing for the transcription of this directive into French regulations,

CETE APAVE SUDEUROPE, organisme notifié, identifié sous le numéro 0082, attribue l'
CETE APAVE SUDEUROPE, notified body, identified under number 0082, awards the

ATTESTATION D'EXAMEN (CE DE TYPE (EC Type examination certificate)

N° 0082/1164/160/09/08/0343

A l'équipement suivant :
To the following equipment

➤ Type d'équipement : **Dispositif d'ancrage de classe B**
Type of equipment: Anchorage device (class B)

➤ Marque commerciale : **PATACHO Modèle LI - 470** - Référence : **POLIELSTER L-20m**
Trademark Reference

➤ Demandeur : **Mr Manuel Martinez Santamariña**
Applicant

➤ Fabricant : **PATACHO S.L. - LG Pardinás - S/N 27300 GUITIRIZ LUGO - Spain**
Manufacturer

➤ Description : Dispositif d'ancrage provisoire transportable de classe B. Ligne de vie temporaire en sangle polyester de largeur 30 mm, réglage de la longueur par un tendeur à cliquet de 5 à 20 m. A l'autre extrémité du tendeur à cliquet une longe fixe en sangle polyester de longueur 0.65 m et de largeur 30 mm (description détaillée dans le rapport d'examen CE de type 08.6.0199)

Description: Transportable temporary anchorage device (class B). Lifeline in polyester webbing 30mm wide, adjustable length by a turnbuckle from 5 to 20m. On the other turnbuckle side a fixe polyester webbing lanyard 0.65m long and 30mm wide (detailed description in EC type examination report 08.6.0199).

➤ Référentiel technique utilisé : **NF EN 795 :1996.**
Technical referential in use

Date : le 29 septembre 2008
Date : the 29th September 2008

Document authentifié par tampon sec
Document certified by dry stamp

Le Responsable du Centre d'Essais de Fontaine - Certification EPI
Head of Fontaine Testing Centre - PPE Certification



Vincent MAILLOCHEAU

NOTA : Toute modification apportée au matériel neuf objet de la présente attestation d'examen CE de type doit être portée à la connaissance de l'organisme habilité en application de l'article R233-62 du code du travail.
Any modification brought about a new equipment covered by this EC type examination certificate must be notified to the body in enforcement of article R233-62 of French labour code.

Cette attestation comporte une page. Elle est établie en deux exemplaires originaux transmis au demandeur. Aucun duplicata ne sera délivré.
This certificate includes one page. This certificate is edited in two original copies. No duplicate will be issued.

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1. Introduction - Description of the service

This report concerns a transportable temporary anchor device, as defined in § 3.1 of European standard " Anchor devices " EN 795 of September 1996.

Its purpose is to assess the conformity of the lanyard with the European Directive 89/686/EEC of 21 December 1989 "Personal Protective Equipment" transposed into French labour code, with a view to be placed on the European market exclusively.

The examination was conducted in accordance with purchase order placed by PATACHO S.L.

Applicant: Mr Manuel Martinez Santamariña

Company: PATACHO S.L. – LG Pardinas – S/N 27300 GUITIRIZ LUGO - Spain

2. Use of the report

This report only concerns the equipment identified in clause 3 and described in clause 6.

Only an integral reproduction of this report is authorized.

The manufacturer, or his representative, commits himself not to use this report for equipment that is not strictly identical to the equipment covered by this report.

3. Identification of the equipment

3.1 Manufacturer – Manufacturing place – Place on the market

PATACHO S.L. – LG Pardinas – S/N 27300 GUITIRIZ LUGO - Spain

3.2 Tested equipment

Following equipment has been tested:

Trade mark: PATACHO Modèle LI - 470

Reference: POLIESTER L-20m

Specificities: adjustable tape from 5 to 20 m, turnbuckle and fixed webbing of length 0.65m.

3.3 Equivalences

No equivalence

3.4 Other trade name

No other trade mark

4. Conditions for use of the equipment

This anchor device –class B- is intended to be used, together with other components, as personal protective equipment against falls from a height.

5. Reference specification

The assessment of conformity with Directive 89/686/EEC of 21 December 1989 "Personal Protective Equipment" was conducted taking also into account the provisions of European standard EN 795 of September 1996 " Anchor devices ".

6.2 Type of anchor device

Transportable temporary anchorage device (class B). Lifeline in polyester webbing 30mm wide, adjustable length by a turnbuckle from 5 to 20m. On the other turnbuckle side a fixe polyester webbing lanyard 0.65m long and 30mm wide.

6.3 Type of terminations

On both ends a webbing sewn buckle

6.4 Description of components

Detailed description of the equipment of trade mark "PATACHO Modèle LI – 470" reference "POLIESTER L-20 m" in the manufacturing technical file dated on 10/09/08 and edited by PATACHO S.L.

6.5 Location of the CE marking

- × EC mark: **CE 0082**
- × Notified body in charge of manufactured PPE control (article 11): **CETE APAVE SUDEUROPE - France**
- × Graphic of letters C and E: **conform**
- × Height of mark: **5 mm**
- × Marking clear and permanent: **conform**
- × Location of the marking: **Applied on the fixe webbing**

8. Examination report

Article of the standard EN 795	Content	Conformity			Comments
		Yes	No	N-A	
Art. 4.2	General requirements for anchor devices				
	* The anchor device(s), anchor point(s) and mobile anchor point(s) shall be so designed as to accept the personal protective equipment and ensure that it is not possible for correctly connected personal protective equipment to become detached unintentionally.	✓			
	* Where an anchor device comprises more than one element the design shall be such that those elements cannot appear to be correctly assembled without being positively locked together.	✓			
	* Exposed edges or corners shall be relieved either with a radius of at least 0.5mm or a 45° chamfer.	✓			
	* All metallic parts of anchor devices shall comply with the corrosion protection of 4.4 of EN 362:1992. Those parts designed for permanent exposure to the outdoor environment shall have corrosion protection at least equivalent to the hot dip galvanized values of 4.4 of EN362: 1992.	✓			
	* Deadweight anchor devices shall not be used where the distance to the edge of the roof is less than 2500mm.			✓	Class B
	* Deadweight anchor devices shall not be used when there is risk of frost, or in freezing conditions.			✓	Class B

Article of the standard EN 795	Content	Conformity			Comments
		Yes	No	N-A	
5.3	Dynamic testing procedures				
5.3.1	General				
	<p>× The fibre rope test lanyard required for tests on class A and B anchor devices shall be made from three strand, 12mm diameter hawser laid polyamide (nylon) rope complying with ISO 1140. An eye (75 ± 10) mm long shall be spliced into each end of the lanyard with a splice of five full tucks. The effective length of the lanyard measured at (40 ± 5) N shall be (2000 ± 50) mm.</p>	✓			
5.3.2	Class A1 and class B – Anchor devices				
Test procedure	<p>× <i>Secure one end of the test lanyard by means of a connector to the anchor device under test and the other, also by means of a connector, to the 100 kg mass.</i></p> <p><i>At a maximum of 300 mm horizontally from the anchor point and by means of the quick release device, support the solid mass so that when released it will fall freely through (2500±50) mm before the lanyard starts to arrest the fall.</i></p> <p><i>Release the mass and observe whether the mass is arrested. (For class B anchor devices observe also that the device is stable).</i></p> <p>Tests done:</p> <p>1/ Long span 18 meters</p> <p>2 Short span 2 meters</p>	✓ ✓			<p>Date of tests:</p> <p>01/04/08 and 03/04/08</p>
5.3.3	Class A2 – Anchor devices			✓	class B
5.3.4	Class C – Anchor devices			✓	class B
5.3.5	Class D – Anchor devices			✓	class B
5.3.6	Class E – Deadweight devices			✓	class B

Article of the standard NF EN 795	Content	Conformity			Comments
		Yes	No	N-A	
Art. 7	Information supplied by the manufacturer				
	<p>× The instructions for use shall be provided in the language(s) of the country of destination and shall comply with EN 365.</p> <p>Article 4.1 General of EN 365:2004</p> <p>The manufacturer shall prepare instructions for use, for maintenance and for periodic examination for each item of PPE or other equipment, in the official languages of the country of destination.</p> <p>Note : The instructions for use, for maintenance and for periodic examination may be supplied in separate documents</p> <p>Article 4.2 Instruction for use of EN 365:2004</p> <p>The instruction for use shall be in written format, shall be clear, legible and unambiguous, and shall contain appropriate detail, supplemented by diagrams if necessary, to enable the PPE or other equipment to be used correctly and safely.</p> <p>The instruction for use shall include:</p> <p>a/ the name and contact details of the manufacturer or authorised representative as appropriate; ✓</p> <p>b/ statements describing the equipment, its intended purpose, application and limitations; ✓</p> <p>c/ a warning about medical conditions that could affect the safety of the equipment user in normal and emergency use; ✓</p> <p>d/ a warning that the equipment shall only be used by a person trained and competent in its safe use; ✓</p> <p>e/ a warning that a rescue plan shall be in place to deal with any emergencies that could arise during the work; ✓</p> <p>f/ a warning against making any alterations or additions to the equipment without the manufacturer's prior written consent, and that any repair shall only be carried out in accordance with manufacturer's procedures; ✓</p> <p>g/ a warning that the equipment shall not be used outside its limitations, or for any purpose other than that for which it is intended; ✓</p> <p>h/ advice as to whether the equipment should be a personal issue item; ✓</p> <p>i/ sufficient information to ensure the compatibility of items of equipment when assembled into a system; ✓</p> <p>j/ a warning of any dangers that may arise be the use of combinations of items of equipment in which the safe function of any one item is affected by or interferes with the safe function or another; ✓</p>				
Art 4.2.1					
Art 4.2.2					

Article of the standard NF EN 795	Content	Conformity			Comments
		Yes	No	N-A	
Art 4.2.2	Article 4.2 Instruction for use of EN 365:2004 The instruction for use shall include (continuation) z/ a warning that it is essential for the safety of the user that if the product is re-sold outside the original country of destination the reseller shall provide instructions for use, for maintenance, for periodic examination and for repair in the language of the country in which the product is to be used;	✓			
Art 4.3 Art 4.3.1	aa/ any additional information required by European Standards to which the equipment is claimed to conform. Instruction for maintenance The maintenance instructions shall be clear, legible and unambiguous and shall contain appropriate detail, supplemented by diagrams if necessary, to enable the PPE or other equipment to be maintained correctly and safely.	✓			
Art 4.3.2	The maintenance instructions shall include: a/ cleaning procedures, including disinfection where applicable, without causing adverse effect on the materials used in the manufacture of the equipment, or to the user, and a warning that the procedure is to be strictly adhered to;	✓			
	b/ where appropriate, a warning that when the equipment becomes wet, either from being in use or when due to cleaning, it shall be allowed to dry naturally, and shall be kept away from direct heat;	✓			
	c/ storage procedures, including all necessary preventative requirements where environmental or other factors could affect the condition of components, e.g. damp environment, sharp edges, vibration, ultra-violet degradation;	✓			
	d/ other maintenance procedures as relevant to the equipment, e.g. lubrication.	✓			
Art 4.4	Instructions for periodic examinations (see 4.7) Instruction for periodic examination shall include:				
	a/ a warning to emphasize the need for regular periodic examinations, and that the safety of users depends upon the continued efficiency and durability of the equipment;	✓			
	b/ a recommendation in regard to the frequency of periodic examinations, taking account of such factors as legislation, equipment type, frequency of use, and environmental conditions, but shall include a statement to the effect that the periodic examination frequency shall be at least every 12 months;	✓			
	c/ a warning to emphasize that periodic examinations are only to be conducted by a competent person for periodic examination and strictly in accordance with the manufacturer's periodic examination procedures;	✓			
	d/ Where deemed necessary by the manufacturer, e.g. due to the complexity or innovation of the equipment, or where safety critical knowledge is needed in the dismantling, reassembly, or assessment of the equipment (e.g. a retractable type fall arrester), an instruction specifying that periodic examinations shall only be conducted by the manufacturer or by a person or organisation authorised by the manufacturer;			✓	
	e/ a requirement to check the legibility of the product markings	✓			

9. Conclusion

The class B anchor devices "PATACHO Modèle LI - 470", reference "POLIESTER L-20m" complies with the basic requirements of European Directive 89/686 of 21 December 1989, "Personal Protective Equipment" relative to the design of the product examined and transposed into French law by the relevant articles of French labour code.

The assessment of conformity takes into account the compliance of anchor device with the provisions of European standard EN 795 of December 1996 and with the conformity of manufacturer's technical file.

Consequently, an EC type examination certificate is issued for these equipment:

Number of EC Type examination certificate: 0082/1164/160/09/08/0343