

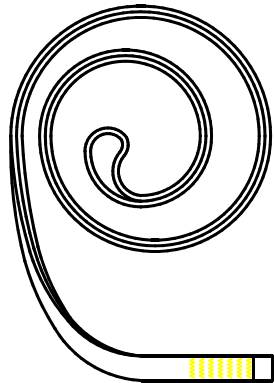
MASTER TEXT in English

- 1 - GENERAL INFORMATION
 1.1) The information provided by the manufacturer (hereinafter information) must be read and well understood by the user before using the device.
 1.2) All our devices are tested / checked piece by piece in accordance to the procedures of the Quality System certified according to the UNI EN ISO 9001 standard.
 1.3) Personal protective equipment is certified by the notified body reported in the specific instructions of the device in accordance with Annex V of the Regulation (EU) 2016/425. If Category III PPE, they are subject to surveillance of production in accordance with Annex VIII of the Regulation (EU) 2016/425 by the notified body whose accreditation number is marked on the device.
 1.4) Personal use of the device is recommended to monitor the degree of the device and to maintain it continuously.
 1.5) Check that the device has been supplied intact, in the original packaging and with its information. For devices sold in different countries from the destination of origin, the distributor shall verify and supply the translation of this information.
 1.6) This device can be used in combination with other devices when compatible with relevant manufacturer information.
 1.7) Important
 1.7.1) Avoid exposing the device to sources of heat and contact with substances chemical. Reduce direct exposure to the sun, in particular for textile and plastic devices. Low temperatures and humidity can facilitate the formation of ice, make it difficult to make connections, reduce flexibility, as well as increasing the risk of breakage, cutting and abrasion.
 1.7.2) The position of the device for analysing a fall safely, carefully assessing the clearance under the user, the height of a potential fall, the stretch of the linerope, the deployment of an eventual energy absorber, the height of the user, and the "pendulum" effect, in order to avoid any possible obstacle (eg the ground, the rubbing, abrasions, etc.).
 1.7.3) The minimum strength of the anchor points shall be at least 12 kN, both made on natural and artificial elements. The evaluation of those made on natural elements (rock, plants, etc.) are only possible in an empirical way, so it shall be carried out by a trained and experienced person. For those made on elements artificial (metal, concrete, etc.), the evaluation can be carried out scientifically, therefore it shall be carried out by a trained and authorized person.
 1.8) Warning
 1.8.1) Prolonged suspension, especially if inert, can cause damage irreversible and even death.
 1.8.2) It is absolutely forbidden to modify and / or repair the device, outside than what is prescribed in this information.
 1.8.3) If the user has the slightest doubt about the efficiency of the device shall replace it immediately, particularly after using it to stop a fall.
 1.8.4) This device shall only be used by users medically fit, trained (and educated) for use or under direct control of trainers / supervisors.
 1.8.5) Rock and ice climbing, descents and abseils, the "via ferrata", speleology and caving, ski-mountaineering, canyoning, exploration, rescue, tree climbing and work at height are all high-risk activities that may involve even fatal accidents. The user assumes the risks arising from the practice of these activities and the use of all our devices.
 1.8.6) Laboratory tests, checks, inspections, information and standards do not always succeed to reproduce the practice, so the results obtained in real life conditions of use of the device may sometimes differ significantly. The best indications are provided by the continuous use and practice under the supervision of competent / experienced / qualified persons.
 1.8.7) This information concerns the description of the features, performances, assembly, disassembly, maintenance, conservation, disinfection, etc. of the device. Even if they contain some suggestions for use, should not be considered an operating manual in real situations (as well as a maintenance manual of a car does not teach driving and does not replace driving school).
 2 - WORK AT HEIGHT
 2.1) Additional information for individual fall protection systems in the context of work at height.
 2.2) For safety purposes, in these systems is essential to:
 - carry out risk assessment and ensure that the entire system, of which this device is only one part, is both reliable and safe;
 - prepare a rescue plan to deal with any emergencies that could arise while using the device;
 - position the anchor device or the anchor point as high as possible;
 - minimize the height of potential falls;
 - use devices that are suitable for the purpose and certified.
 2.3) Important: in a fall arrest system it is mandatory to use a full body harness being the only device suitable for this use and this device must comply with current regulations.
 3 - STORAGE AND MAINTENANCE
 3.1) Store the device in a dry place (relative humidity 40-90%), fresh (temperature 5-30 ° C) and dark, chemically neutral (avoid absolutely saline and / or acid environments), away from sharp edges, corrosive substances or other possible prejudicial conditions.
 3.2) Transport the device considering the precautions foreseen for storage and limit direct exposure to sunlight and moisture.
 3.3) Maintain the device as follows:
 - wash frequently with warm drinking water (30 ° C), possibly with the addition of a neutral detergent;
 - rinse and leave to dry, avoiding spinning and direct exposure to the sun;
 - only for metal components, lubricate the moving parts with silicone-based oil after drying, avoiding contact with textile parts.
 3.4) If necessary, disinfect by soaking the device for an hour in warm water with sodium hypochlorite diluted 1% (bleach). Rinse thoroughly with drinking water, and, without spinning, leave to dry without exposure direct to the sun. Avoid autoclaving the textile devices.
 4 - CONTROLS AND INSPECTIONS
 4.1) User safety depends on continuous efficiency, integrity and strength of the device, which it is necessary to monitor through the controls and the prescribed inspections.
 4.2) Before and after use the user must carry out all the checks described in specific information, and in particular make sure that the device is:
 - in optimal conditions and that works properly;
 - suitable for use in accordance with these instructions (any other use is considered non-compliant and therefore potentially dangerous).
 4.3) Except for more restrictive legal requirements, inspections of Category III devices shall be carried out:
 - at least every 12 months starting from the first use;
 - the time interval between inspections can be reduced according to the type, the frequency and the environment of use;
 - by a competent person (therefore formed and authorized by the manufacturer, eg a "KONG PPE Inspector") in strict compliance with the manufacturer's instructions.
 4.4) The results of periodic inspections must be recorded on the form inspection of the device or on a designated register.

ARO SLING



WWW.KONG.IT
 Made in Italy



ZZV05440 rev. 5 + ZZV05621 rev. 0

UJAA 104
 EN354:2010
 EN795:2012 type B
 EN566:2017
 271.D00 & 271.T00



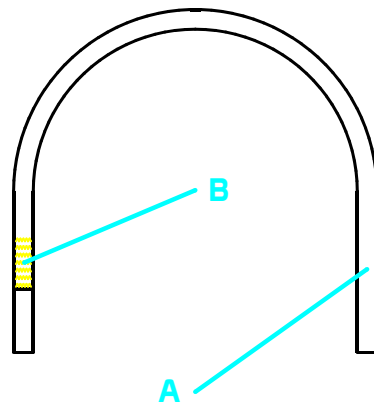
Read and always follow the information supplied by the manufacturer
 Leggere e seguire sempre le informazioni fornite dal fabbricante
 Toujours lire et suivre les informations fournies par le fabricant
 Die Angaben des Herstellers müssen immer gelesen und befolgt werden
 Lea siempre y respete la información proporcionada por el fabricante
 Leia e siga sempre as informações fornecidas pelo fabricante

CE 0068 CERTIFIED BY

MODULE D surveillance NB n° 0068
 MODULE B type certificate NB n° 0123

MTIC InterCert S.r.l. TÜV SÜD Product Service GmbH
 Via G.Leopardi 14 Daimlerstraße 11
 20123 - Milano (MI) - Italy 85748 Garching - Germany

Download the declaration of conformity at:
 Scarica la dichiarazione di conformità a :
 Télécharger la déclaration de conformité à :
 Laden Sie die Konformitätserklärung herunter zu:
 Descargar la declaración de conformidad en:
 Descarregue a declaração de conformidade de:
www.kong.it/conformity



- 5 - DEVICE LIFE
 5.1) The lifespan of the metal components is indefinable, theoretically unlimited, while those affected by aging report the expiration date over which the device shall be replaced. This provided that:
 - the device was not used to stop a fall;
 - the methods of use comply with the information in this information;
 - storage and maintenance are carried out as described in point 3;
 - the results of pre - use and post-use controls are positive;
 - the results of periodic inspections are positive;
 - the device is used correctly not exceeding the marked MBS of 1/4 for metal devices or of 1/10 polymer/mixed devices.
 5.2) Discard the device if the original packaging and with its information. For devices sold in different countries from the destination of origin, the distributor shall verify and supply the translation of this information.
 5.3) Improper use, deformations, falls, wear, chemical contamination, exposure to temperatures below -30 ° C or above + 50 ° C for textile/plastic parts/devices and + 120 ° C (eg autoclave) for metal devices, are some examples of other causes that can reduce, limit and terminate the life of the device.
 6 - LAW OBLIGATIONS
 6.1) Professional, recreational and competition activities are often regulated by specific laws or regulations that may impose limits and/or requirements for the use of PPE and the preparation of safety systems, of which PPE are components.
 6.2) It is the duty of the user to know and apply these laws which could provide for limits different from those reported in this information.
 7 - GUARANTEE
 7.1) The manufacturer guarantees the conformity of the device to the regulations in force at the time of production. The warranty for defects is limited to the defects of raw materials and manufacturing, does not include normal wear and tear, oxidation or damage caused by improper use and/or in competitions (where they are not specifically accepted by the organization of the same), from incorrect maintenance, transport, storage or storage, etc. The warranty expires immediately if the device is modified or tampered with.
 7.2) The validity corresponds to the legal guarantee of the country in which the device was sold, starting from the date of sale of the new product. After this period no claim can be made against the manufacturer.
 7.3) Any request for repair or replacement under warranty must be accompanied by a proof of purchase. If the defect is recognized, the manufacturer will commit to repair or, at its discretion, to replace or refund the device. In no case the manufacturer's liability extends beyond the invoice price of the device.
 8 - SPECIFIC INFORMATION
 The Personal Protective Equipment Category III 271.D00 "ARO SLING DYNEEMA" and 271.T00 "ARO SLING TUBULAR" are:
 - a flexible connecting element of a personal protection system without length adjustment device;
 - an anchor device with one or more stationary points and without the need for a structural anchor or fixing element to fix it to the structure, intended to be used in personal fall protection systems;
 - a sling made by tape joined by stitching for use in mountaineering including climbing;
 - part of a system protecting against impact caused by fall from a height;
 - certified according to EN354:2010, EN795:2012 type B, EN566:2017 and UJAA 104:2018.
 Fig. 1 - Use as anchor - This device can be placed on a structure or attached to it, e.g. via a lark's foot.
 Fig. 2 - Use as a lanyard - This device can be used also with an energy absorber.
 Fig. 3 - Improper and wrong use with energy absorbers - Do not connect more than one user to an energy absorber, or more than one energy absorber to one user.
 Compatibility - This device has been designed to be used with:
 - energy absorbers according to EN355;
 - connectors according to EN362 and/or EN12275;
 - harness according to EN361, EN813, EN1497, EN1498, and/or EN12277.
 Check before and after use - Before and after use, make sure that the device is in an efficient condition and that it is working properly, in particular, check that:
 - it is suitable for the use you intend to make of it;
 - has not been mechanically deformed;
 - shows no sign of UV contamination, corrosion and oxidation;
 - stitching (B) are intact and there are no cut or loose threads;
 - tape (A) does not have cuts, burns, chemical residues, excessive hair, wear, in particular check the areas in contact with metal components;
 - markings are still readable.
 Important:
 - pay attention when making knots, they reduce this device strength up to 60%;
 - it is recommended that the anchor device is marked with the date of the last inspection carried out;
 - this device should only be used as protective equipment against falls from a height and not to lift materials;
 - the total length of the system including this device connected to an energy absorber according to EN355 (e.g. device + absorber + connectors) shall not exceed 2 m;
 - when placing the device, verify that:
 - the anchor point is positioned above the user,
 - the system which this device is part of is always stretched so as to limit any fall.
 Warning:
 - Beware of entrapment;
 - take appropriate measures if the device is used close to sharp edges;
 - particular conditions (e.g. heat, cold, humidity, oil, dust) could hinder or affect the performance of this device;
 - when used as anchor device in a fall arrest system, the user has to be equipped with a means of limiting the maximum dynamic forces exerted on the user during the arrest of a fall to a maximum of 6 kN;
 - the potential falling height must always be lower than 0.5 m unless the user is equipped with suitable certified devices (eg. Energy absorbers according to EN355) that protects from dynamic forces exerted on the user during the arrest of a fall.

MARKINGS



Conformity to the relevant UJAA standard
 Conformità al relativo standard UJAA
 Conformité à la norme UJAA en vigueur
 Konformität laut der entsprechenden UJAA-Norm
 Cumplimiento de la norma pertinente UJAA
 Conformidade com a norma UJAA aplicável

EN354:10

Conformity to EN354:2010
 European standard for fall protection lanyards
 Conformità alla norma EN354:2010
 norma europea per i cordini anticaduta
 Selon la norme EN354:2010
 la norme européenne pour les longues antichute
 Konformität gemäß EN354:2010
 Europäische Norm für Verbindungsmittel zum Schutz bei Abstürzen
 Conformidade com a norma EN354:2010
 norma europea para eslingas de protección contra caídas
 Conformidade com EN354: 2010
 Padrão europeu para talabartes de proteção contra quedas

EN795:12/B

Conformity to EN795:2012 type B
 European standard for fall protection anchor devices
 Conformità alla norma EN795:2012 tipo B
 norma europea per i dispositivi di ancoraggio
 Selon la norme EN795:2012 type B
 relative aux dispositifs d'ancrage pour la protection contre les chutes
 Konformität gemäß EN795:2012
 Europäische Norm für Anschlagvorrichtungen von Absturzschutztausrüstung
 Conformidade com a EN795:2012 tipo B
 norma europea para dispositivos de anclaje de protección contra caídas
 Conformidade com EN354: 2010
 Padrão europeu para talabartes de proteção contra quedas

EN566:17

Conformity to EN566:2017
 European standard for mountaineering slings
 Conformità alla norma EN566:2017
 norma europea per le imbracature da alpinismo
 Selon la norme EN566:2017
 la norme européenne pour les courroies antichute
 Konformität gemäß EN566:2017
 Europäische Norm für Schlingen für das Bergsteigen
 Conformidade com a EN566:2017
 norma europea para eslingas
 Conformidade com EN566: 2017
 Padrão europeu para fundas de montanhismo

L * m

Length of the device
 Lunghezza del dispositivo
 Longueur du dispositif
 Länge der Vorrichtung
 Longitud del dispositivo
 Comprimento do dispositivo

MAX 1

Designed for maximum one user
 Predestinato per un massimo di un utente
 Conçu pour un seul utilisateur au maximum
 Ausgelegt für höchstens einen Benutzer
 Diseñado para un usuario como máximo
 Projetado para no máximo um usuário

22 KN

Minimum Breaking Strength at the time of manufacturing
 Resistenza alla rottura minima al momento della produzione
 Résistance à la rupture minimale au moment de la fabrication
 Minimale Bruchfestigkeit zum Zeitpunkt der Herstellung
 Resistencia mínima a la rotura en el momento de la fabricación
 Força de ruptura mínima no momento da fabricação

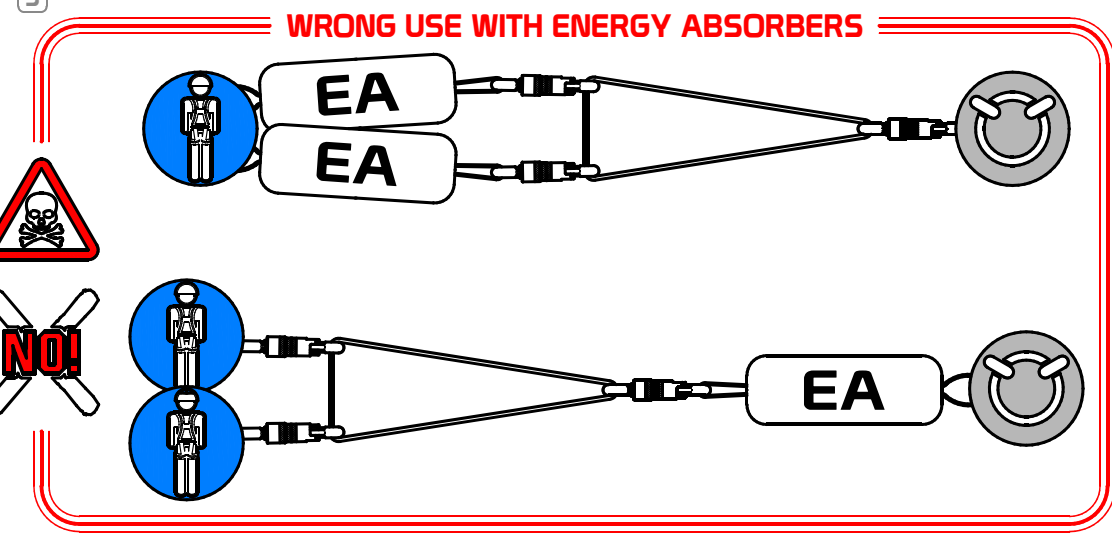
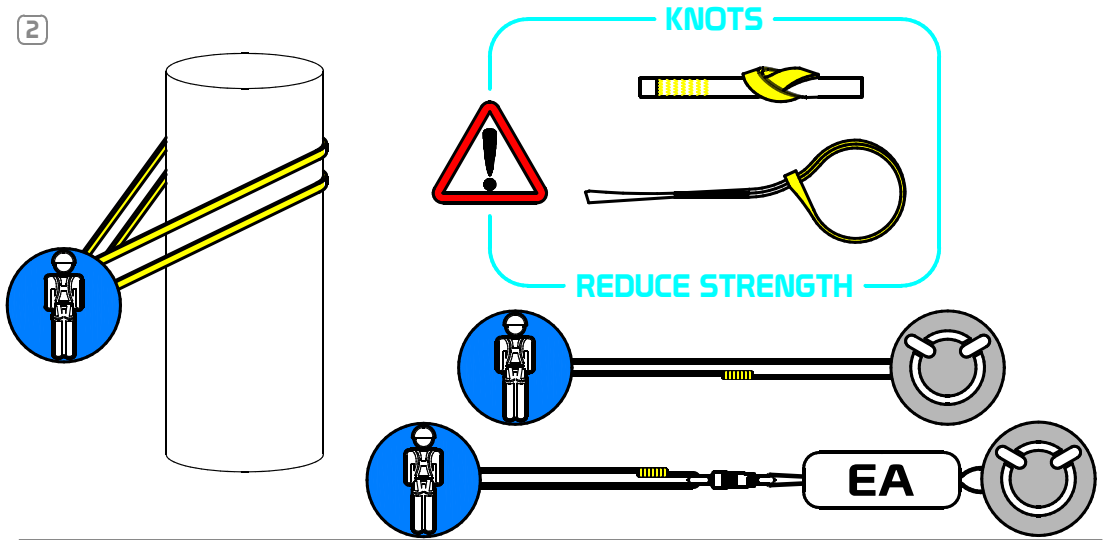
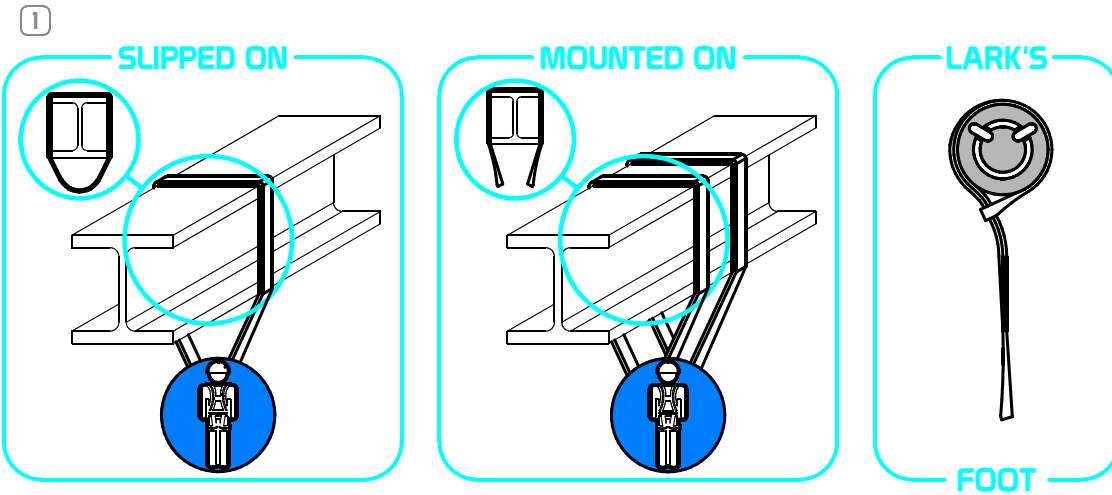
PT: (A) Fita, (B) Costura principal.
 Material principal:
 271.D00 HMPE
 271.T00 PolíAmida.

INSPECTION SHEET

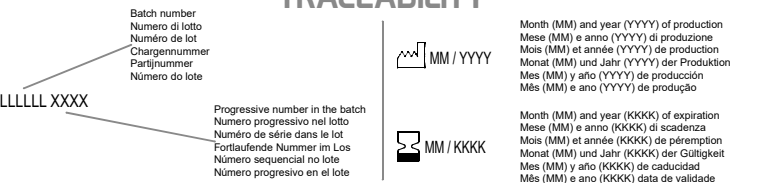
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3		4	5
6		7	
8	☺	9	☹
10		11	12

1	Model - Modello - Modèle - Modell - Modelo - Modelo
2	Serial number - Numero seriale - Numéro de série - Seriennummer Número de serie - Número de série
3	Production date - Data di produzione - Date de production - Herstellungsdatum Fecha de producción - Data de produção
4	Expiring date - Data di scadenza - Date de péremption - Gültigkeitsdatum Fecha de caducidad - Prazo de validade
5	First use date - Data di primo utilizzo - Date de première utilisation Datum der Erstbenutzung Fecha del primer uso - Data da primeira utilização
6	User name - Nome utilizzatore - Nom d'utilisateur - Name des Anwenders Nombre del usuario - Nome do utilizador
7	Place of purchase - Luogo di acquisto - Lieu d'achat - Verkaufsort Lugar de adquisición - Local de compra
8	Inspection date - Data ispezione - Date de l'inspection - Datum der Inspektion Fecha de inspección - Data da inspeção
9	Result - Risultato - Résultat - Ergebnis - Resultado - Resultado
10	Comments - Commenti - Commentaires - Anmerkungen - Comentários Comentários
11	Next inspection before - Prossima ispezione entro - Prochaine inspection avant le Nächste Inspektion innerhalb von - Próxima inspeção dentro de - Próxima inspeção dentro de
12	Inspector's sign - Firma ispettore - Signature de l'inspecteur - Unterschrift des Prüfers Firma del Inspector - Assinatura do inspetor

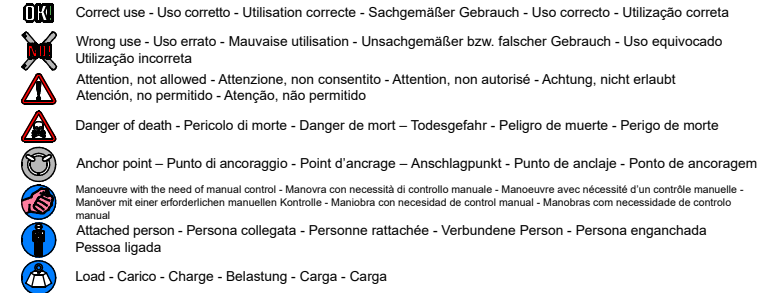
DRAWINGS



TRACEABILITY



SYMBOLS USED



NOMENCLATURE

- EN: (A) Tape, (B) Main stitch.
 Main material:
 271.D00 HMPE
 271.T00 PolyAmide.
 IT: (A) Nastro, (B) Punto principale.
 Materiale principale: 271.D00 HMPE, 271.T00 PoliAmide.
 FR: (A) Corde, (B) Couture principale.
 Matériau principal :
 271.D00 HMPE
 271.T00 PolyAmide.
 DE: (A) Klebeband, (B) Hauptnaht.
 Hauptmaterial:
 271.D00 HMPE
 271.T00 PolyAmid.
 ES: (A) Cinta, (B) Costura principal.
 Material principal:
 271.D00 HMPE
 271.T00 PolíAmida.
 PT: (A) Fita, (B) Costura principal.
 Material principal:
 271.D00 HMPE
 271.T00 PolíAmida.

