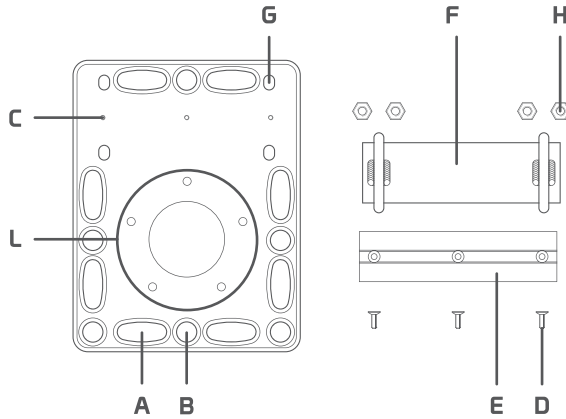


NOMENCLATURE



A Connection eyelets | **B** Connection holes | **C** threaded holes | **D** Stainless steel M6 hex flat head screws | **E** Fixed jaw | **F** Mobile jaw | **G** Mobile jaw eyelets | **H** Nut | **L** Winch slot
Material of the plate: aluminium alloy
Material of the jaws (E e F): stainless steel and rubber
Material of the nuts: carbon steel

A Occhielli di connessione | **B** Fori di connessione | **C** Fori filettati M6 | **D** Viti a testa piatta esagonale M6 in acciaio inossidabile | **E** Ganascia fissa | **F** Ganascia mobile | **G** Occhielli della ganaschia mobile | **H** Dado | **L** Slot per verricello
Materiale della piastra: lega di alluminio
Materiale delle ganasce (E e F): acciaio inossidabile e gomma
Material of the nuts: acciaio al carbonio

A Œillets de connexion | **B** Trous de connexion | **C** Trous filetés M6 | **D** Vis hexagonales à tête plate en acier inoxydable M6 | **E** Mâchoire fixe | **F** Mâchoire mobile | **G** Œillets de la mâchoire mobile | **H** Ecrou | **L** Fente pour treuil
Matière de la plaque : alliage d'aluminium
Matière des mâchoires (E et F) : acier inoxydable et caoutchouc
Matière des écrous (H) : acier au carbone

A Verbindungsösen | **B** Verbindungslöcher | **C** M6-Gewindelöcher | **D** M6-Sechskant Flachkopfschrauben aus Edelstahl | **E** feste Backe | **F** bewegliche Backe | **G** bewegliche Backenösen | **H** Mutter | **L** Windenschlitz
Material der Platte: aluminiumlegierung
Material der Backen (E und F): edelstahl und Gummi
Material der Muttern (H): kohlenstoffstahl

A Ojales de conexión | **B** Agujeros de conexión | **C** Agujeros roscados M6 | **D** Tornillos de cabeza plana hexagonal M6 de acero inoxidable | **E** Mordaza fija | **F** Mordaza móvil | **G** Ojales de mordaza móvil | **H** Tuerca | **L** Ranura del cabrestante
Material de la placa: aleación de aluminio
Material de las mordazas (E y F): acero inoxidable y goma
Material de las tuercas (H): acero al carbono



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



Please consult the link below for additional information on guarantee and law obligations:
Per ulteriori informazioni sugli obblighi di garanzia e di legge, consultate il link sottostante:
Veuillez consulter le lien ci-dessous pour de plus amples informations sur les obligations de garantie et de droit : | Weitere Informationen zu Garantie- und Rechtspflichten finden Sie unter dem nachstehenden Link: | Consulte el enlace a continuación para obtener información adicional sobre las obligaciones de garantía y legales:
www.kong.it/additionalinfo



Please calculate the lifespan of the device according to:
Calcola la vita utile del dispositivo in accordo a:
Calculer la durée de vie de le dispositif selon:
Berechnen Sie die Lebensdauer der Vorrichtung nach:
Calcular la vida útil del dispositivo según:
www.kong.it/en/life/

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SPECIFIC INFORMATION

The Personal Protective Equipment Category III 817.600.2 "BIGRIG" (817.600.3 "BIGRIG" with jaws) is:
- a rigging plate for multiple connections for up to 6 users at the same time;
- an anchor device with one or more stationary points and with the need for a structural anchor or fixing element to fix it to the structure, intended to be used in personal fall protection systems;
- designed to host suitable winches and work with a load up to 240kg;
- part of a system protecting against impact caused by fall from a height;
- certified according to RfU CNB/P/11.114, tested according to EN 795:2012/A and CEN/TS16415:2013/A (for 2 users at the same time).

Fig. 1 – Use as rigging plate – Various system combinations can be created thanks to the versatility of this device, which also allows the direct connection of other textile devices.

Fig. 2 – Attachment of the jaw (E) – Make the screws (D) pass through the holes of the jaw (E), then screw them in the threaded holes (C).

Fig. 3 – Use as an anchor device – Connect this device to the structure clamping the elements between the jaws (E and F) and making the threaded parts of the mobile jaw (F) going through the eyelets (G), then tightening the nuts (H).

Fig. 4 – Limitless configurations – This device attachments points (A and B) can be connected in every combination.

Fig. 5 – Fall hazard – This device must be protected from shocks, and pay attention to possible damage that can be caused by its fall.

Fig. 6 – Wrong and dangerous use – Do not constrict this device movements.

Compatibility

This device has been designed to be used with:

- ropes according to EN1891 or EN892;
- lanyards according to EN354 and/or EN566;
- connectors according to EN362 and/or EN12275;
- when used as an anchor or support plate for the winch, tubular elements with a diameter of between 48mm and 50mm.

Winch suitability

- The device with the winch Antal XT40K/AL bolted in the slot (L) with n.5 M8x30 mm A2-70 grade socket countersunk head screws is compliant to EN1496:2017.
- The winch can be used with EN1891 type A ropes, with a diameter from 10 mm to 12 mm and with a maximum load of 240 kg.
- The combination of the device with the winch can be installed on KONG 842.020 "CEVEDALE BASE", with a maximum applicable load of 150kg. In this configuration eyelets (A) and holes (B) conform to EN795:2012 type B.

Checks before and after use

Before and after use make sure that the device is in efficient condition and working properly, particularly check that:

- is suitable for the use you intend to make of it;
- has not been mechanically deformed;
- shows no sign of cracks, wear, corrosion and oxidation;
- screws (D) and nuts (H) are properly tightened;
- jaws (E and F) are in efficient conditions;
- markings are still readable.

Before use and in a position that is completely safe, on each occasion check that the device holds correctly by putting your weight on it.

Important:

- it is recommended to mark the anchor device with the date of the last inspection carried out;
- consider the maximum displacement of the device in the load application condition (up to 30 mm);
- the installation must be carried out by competent persons and properly checked by means of calculations or tests;
- before attaching the winch, read and understand its instruction and information supplied by the manufacturer;
- this device should only be used as protective equipment against falls from a height and not to lift materials;
- if the marking of the anchor device is not visible after installation, it must be marked on a sign to be applied in the immediate vicinity;
- consider the suitability of the structure according to the load (up to 12kN) transmitted by the device during use and its direction of application, which varies according to the type of installation;
- when used as anchor device in a fall arrest system, the user has to be equipped with a means of limiting the dynamic forces exerted on the user during the arrest of a fall to a maximum of 6 kN.

Warning:

- particular conditions (e.g. heat, cold, humidity, oil, dust) could hinder or affect the performance of this device;
- the device must be properly installed to the anchor elements to prevent sliding and/or unintentional disconnection;
- employing a winch attached without compatibility tests made by at least one of the manufacturers does not guarantee proper performances;
- connected devices;
- must not interfere with each other;
- must be free to move and position themselves in the foreseeable direction of load application.

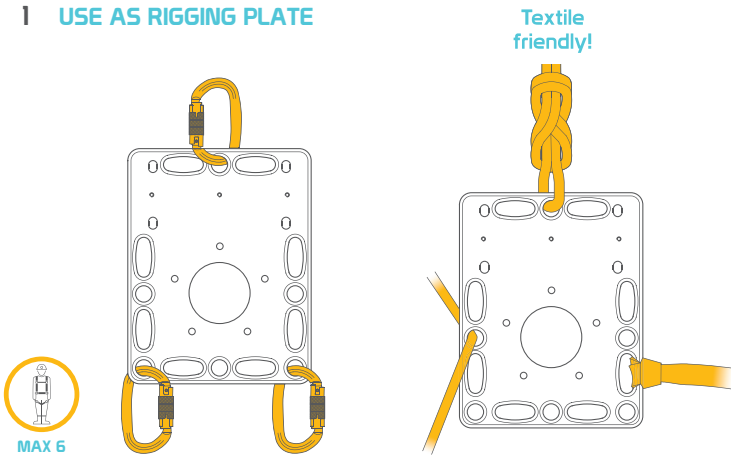
Note: when set as required by EN 795, the installer of the anchorage devices must issue to the customer the installation documentation, signed by the same, containing at least the following information: address and location of the installation, the name and address of the company that performed the installation, the name of the person in charge of the installation, the identification of the anchoring device, methods and data relating to the fixing system, the schematic plan of installation to display to the users. This documentation must be kept by the purchaser for recording subsequent inspections of the anchor device. See EN795 for better reference.

Expert use only

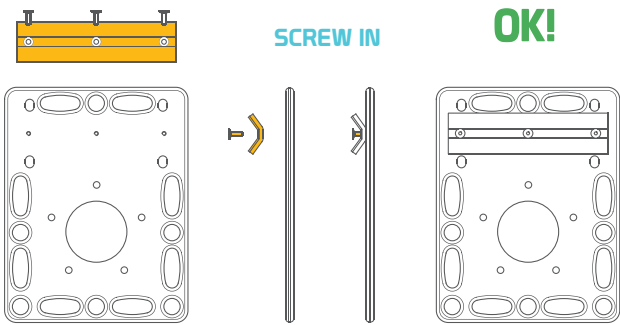
The recommended torque of 40Nm is necessary to satisfy the requirements imposed by the standards applied, and is intended for fixed applications of this device. Frequent removals and re-installations of this device with these specifications will lead to its damage. If the user needs to move frequently this device, it is recommended to lower the torque (but at least 25Nm) applied and employ a proper restraint system to prevent possible slippage.

DRAWINGS

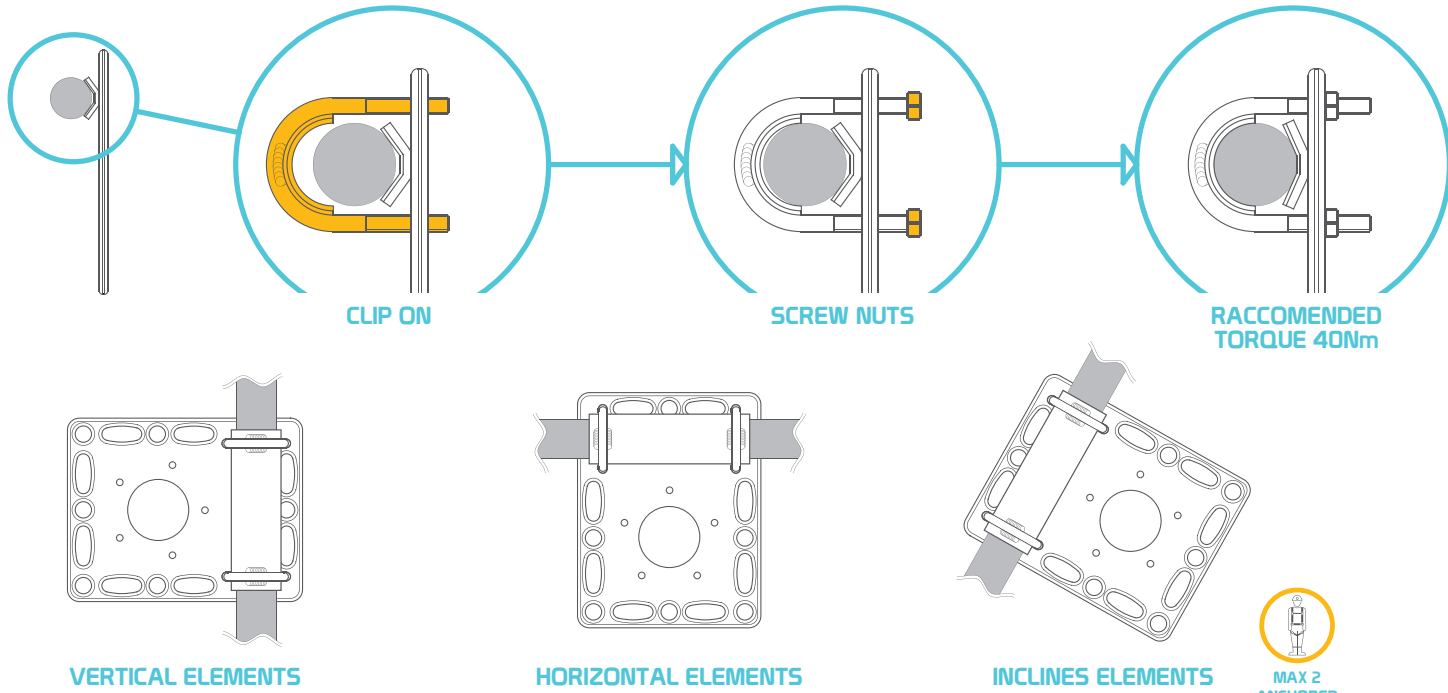
1 USE AS RIGGING PLATE



2 FIXES JAW (E) INSTALLATION

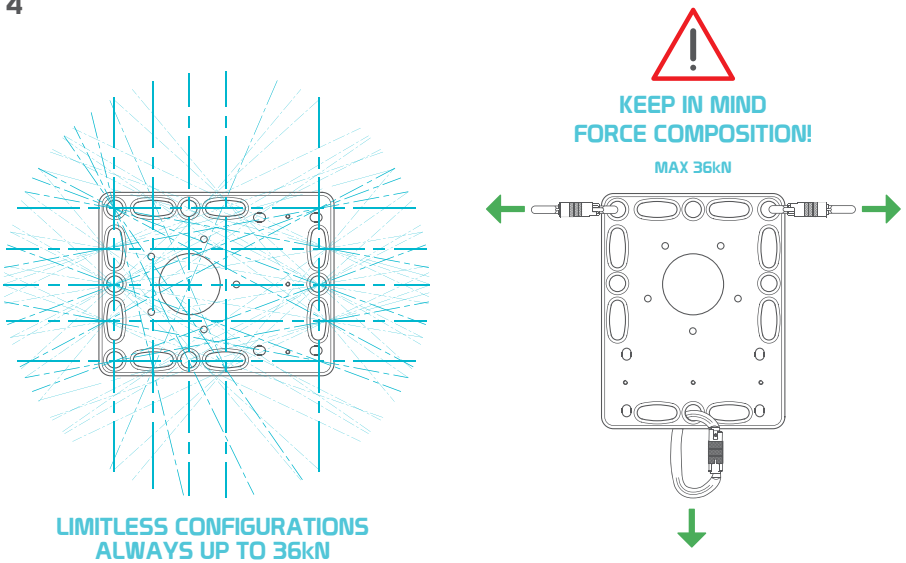


3 USE AS ANCHOR DEVICE

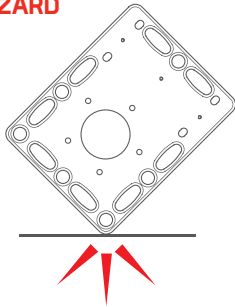


ANCHOR DIAMETER 48mm TO 50mm
ANCHOR MINIMUM STRENGHT 12kN

4



5 FALL HAZARD



6

