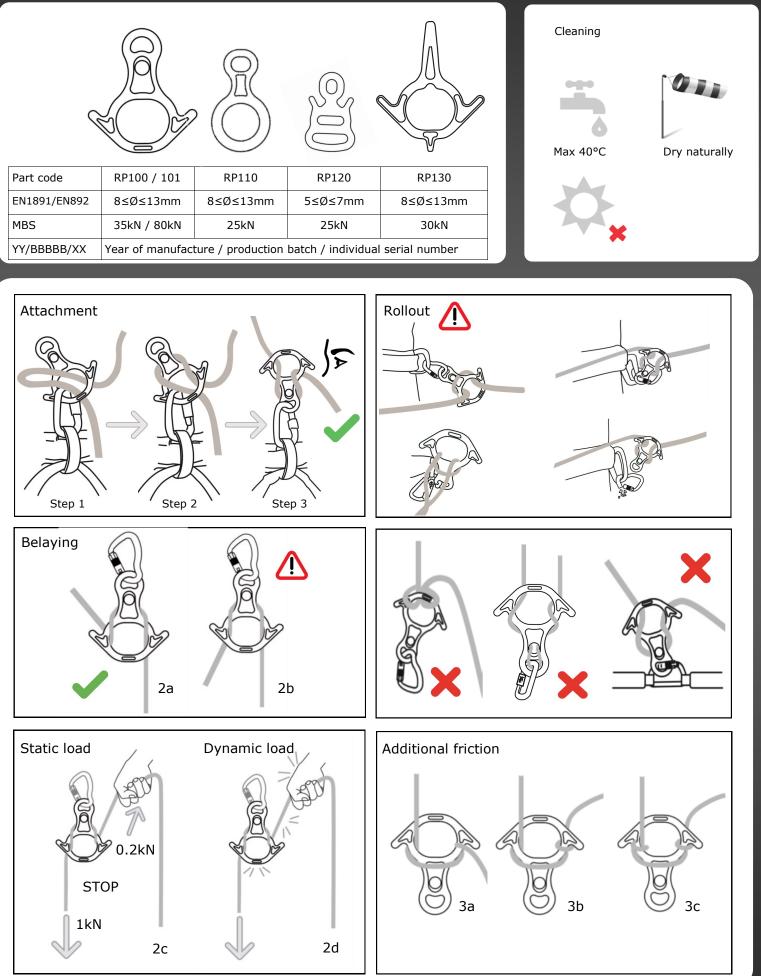


RP1xx Fig 8 / 9 descender User Instruction Manual

International Safety Components Ltd., Unit1 Plot 2 Llandygai Ind. Est., Bangor, Gwynedd. UK. LL57 4YH



General

ISC equipment and components for prevention of falls from height meet or exceed **Product Inspection & Maintenance** recognised European, American or other In addition to the visual inspections (see International standards. A multi-language Inspection) a thorough examination **Storage & Transportation** user instruction manual should accompany should be carried out by a competent The product should be stored in a clean, this product. It is the users responsibility to person in line with applicable legislation dry environment away from exposure to read and understand these instructions before and the intensity and environment of UV, corrosive or chemical substances or use.

Responsibility

It is the user's responsibility to ensure Use understanding of the correct safe use of this Before each use, verify the correct installation equipment, to use it only for the purposes for of the rope. Ensure the movement can be which it is designed, and to practise all proper controlled and is smooth. Ensure the device is safety procedures. It is mandatory that a Risk attached directly to your load bearing harness Assessment be carried out prior to any use attachment point using a locking karabiner. and a rescue plan be in place for any work at height. Do not exceed loads either specified Fig 1 Attachment by the manufacturer or loads derived from the Thread a loop of rope through the large hole specified MBS using a recognised factor of of the device, over the top of the connection safety. Do not under any circumstances hole. Attach a EN362:2004 connector between modify the product as alterations may render device and harness. it ineffective.

Compatibility

the system to function safely.

Use Inspection

make visual inspections of the product to could lead to burning of hands and ensure that it is in a serviceable condition and is operating correctly.

Use Requirements

installation should be verified by a suitably duced to increase the friction and aid the qualified person. Extreme care should be tak- control of a lowering operation. en when using this product near harmful chemicals, hazards and near sharp edges and abrasive when travelling along rope at speed, surfaces. Wet and icy conditions may cause which can cause damage to the rope. the rope to become slippery.

Modifications, repair

There are no serviceable parts on this device.

examination at least every twelve months. The product should be immediately withdrawn from use and not used again until confirmed in writing by a competent Lifespan person that it is safe to do so, should any Extreme temperatures and the effects of use or, if it has been used to arrest a fall.

Fig 2. Belaying

When belaying running the rope in the Always ensure that all components within direction shown in Fig 2a will give more a safety system are compatible and allow effective braking. Fig 2b will give limited braking.

Fig 2d—Maximum shock load 2—3kN, Immediately before, during and after use with a risk of substantial rope slip. This releasing of the rope when subjected to a heavy fall.

Fig 3. Additional braking

It is recommended that the viability of any Additional wraps of rope can be intro-

moving machinery, electrical All rope adjustment devices create heat Always check the rope for damage as well as the device.

Rollout

Protect against rollout by ensuring that you choose a suitable connector.

use. ISC recommends a thorough extreme heat sources. Care should be taken to protect the product against damage during transportation.

doubt arise about its condition for safe chemicals, rust, cuts and abrasions could affect the performance and lifespan of the equipment, to as little as a single use. The potential lifetime of ISC products is up to 10 years for plastic or textile products, and indefinite for metal products. The actual lifetime of a product depends on a variety of factors such as, the intensity of use, the frequency of use, the environment in which it has been used, the competency of the user, and how well it has been maintained and stored etc. Defective equipment shall be put beyond use to ensure it is not used as safety equipment.

Cleaning

The product must be cleaned regularly (or after every use in a marine environment) with a mild detergent. Afterwards the product should be rinsed in clean water and allowed to dry naturally.

Manufacturers' responsibility

The manufacturer or distributor will not be held responsible for any eventual damages, injuries or death resulting from an improper use of this equipment. If there is any doubt about the compatibility of the products you have chosen please consult the manufacturer This device is manufactured in the UK by ISC Ltd., Unit 1 Plot 2 Llandygai Ind Est., Bangor, Gwynedd. LL57 4YH

THIS DOCUMENTATION SHOULD BE ISSUED WITH AND KEPT FOR EACH ITEM OR SYSTEM. DIESE UNTERLAGEN SOLLTEM MIT HERAUSGEGEBEN WERDEN UND FÜR JEDES EINZELTEIL ODER SYSTEM GHALTEN WERDEN. ESTA DOCUMENTACIÓN SE DEBE PUBLICAR CON Y GUARDAR PRAA CADA ARTICULO O SISTEMA. DEZE DOCUMENTATIE ZOU MET MOETEN UITGEBRACHT WORDEN EN ZOU YOOR ELK ONDERDEEL OF SYSTEM- MOETEN BUGEHOUDEN WORDEN. CETTE DOCUMENTACIÓN DOIT ÉTRE DELIVRÉE AVEC CHAQUE É LÉMENTO U SYSTEM MOETEN BUGEHOUDEN WORDEN. CETTE DOCUMENTAZIONE DOIT GEBRACHT WORDEN EN ZOU YOOR ELK ONDERDEL OF SYSTEM- MOETEN BUGEHOUDEN WORDEN. CETTE DOCUMENTATION DOIT ÉTRE DELIVRÉE AVEC CHAQUE É LÉMENTO U SYSTEM ET CONSERVÉA EN VEC CELU-CI QUESTA DOCUMENTAZIONE DEVE ESSERE EMESSA E CONSERVATA PER OGNI COMPONENTE O SISTEMA

PERIODIC THROUGH EXAMINATION AND REPAIR RECORD			
Date / Datum / Fecha / De datum / Date / Data	Inspection details / Detailinformationen zu Prufungen / Detalles de inspección / Inspectiedetails / Détails de l'inspection / Détails de l'inspection /	Name and signature / Nennen Sie und Unterschrift / Denomine y la firma / Noem en handtekening / Nom et signature / Nome e firma	Next examination / Nächste Untersuchung / Pröximo examen / Het volgende onderzoek / Examen suivant / Prossimo esame