



## RIG PLATES Instructions for Use

### RP1 TriRig

CE / EN 795/b

### RP2 PentaPlate

CE / EN 795/b, NFPA G

### RP22 rockStar

CEN TS 16415 / NFPA G

### Bolt RP5

#### WARNING! EXPERT USE ONLY

Made in the USA using foreign and domestic materials

Register your product at:

www.rockexotica.com/register

These activities are inherently dangerous and carry a significant risk of injury or death that cannot be eliminated.

These instructions DO NOT tell you everything you need to know.

DO NOT use unless you can and will understand and assume all risks and responsibilities for all damage/injury/death that may result from use of this equipment or the activities undertaken with it.

Everyone using this equipment must be given and thoroughly understand the instructions and refer to them before each use.

You must always have a backup—never trust a life to a single tool.

You must have a rescue plan and the means to implement it. Inert suspension in a harness can quickly result in death!

DO not use around electrical hazards, moving machinery or near sharp edges or abrasive surfaces.

We are not responsible for any direct, indirect or accidental consequences or damage resulting from the use of our products.

Stay up to date! Regularly go to our website and read the latest user instructions.



WARNING: This product can expose you to chemicals including nickel acetate, which is known to the State of California to cause cancer. For information go to WWW.P65Warnings.ca.gov

## rockexotica.com

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RP1500 08/2018 G

## (EN) ENGLISH

### ROCKSTAR AND UFO SPECIAL CONSIDERATIONS

The rockStar (UFO 3D rigplate) is a special type of rigplate and it is for advanced users only. You must be careful with all rigplates but especially with the rockStar as it allows rigging in 3 dimensions. You must carefully understand the resulting forces and be sure all equipment is compatible and carabiners, etc. are properly positioned. The rockStar, carabiners and all other equipment must be free to align with the load.

The rockStar is very strong between any two holes, but it is the strongest between holes that are directly opposite from each other.

Rig plates are tested and rated for a total maximum breaking strength. A rig plate will usually be rigged with multiple holes being used. Be very careful that the total force on any single hole does not exceed what you have determined to be a safe working load.

### SPECIAL BOLT PLATE CONSIDERATIONS

**What Gear the Bolt Can Hold:** You can attach pulleys, swivels, carabiners and other equipment BUT ONLY if it fits easily between the fingers and if the gear can align with the load without jamming or levering against the fingers.

**Rope:** Can be held only with conservative loads and loaded so the rope is over the stainless steel locking bolt. The rope must not be pulled over one side of the fingers because they do not have a large radius and the strength of the rope could be greatly reduced.

**Keep loads perpendicular to the locking bolt:** Full strength is only achieved if the load is pulling only on the stainless steel bolt.

**Do not allow the Bolt to tilt under load:** Never let gear pull against the fingers. If the force is pulling against a finger, the finger may break or the gear held in the finger may break.

**Make sure your gear and the situation are compatible with safe use of the Bolt:** Only advanced users may use this device and you must be able to determine that you can use it safely in your particular situation. For example, if using it with a pulley and there is a chance of a significant load jamming the pulley over to one side, do not use it because the pulley may break or the Bolt may break.

**Keep the Bolt in sight and under observation to be sure gear is always in the correct position!**

**The Bolt is held by locking pins. To release, pull both locking pins down and push the bolt off center, then you can open partly or completely. To install, pull on one of the locking pins and insert the bolt. Push bolt through until both pins snap into place. Confirm both pins are locked and it is centered.**

### USE

**Intended Use** Only the loading shown as "OK" is allowed. Always verify proper positioning of your system and components. Equipment must be free to align with the load, any restraint is dangerous. Make sure you use redundant systems. Personal Protective Equipment (PPE) should only be used with energy absorbing systems such as dynamic ropes, energy absorbers, etc. & slack must be kept out of the system to prevent high impact falls. This product is intended for use by medically fit, specifically trained and experienced users.

**Anchors** Must meet the EN 795 standard. Strength must meet the needs of the particular situation (at least 10kN) and the user must always stay below the anchor. Clearance under the user must always be enough to prevent hitting anything in case of a fall (the length of this equipment can influence the height of a fall).

**Leverage Hazard** This device or other equipment can lever against a connector (such as a carabiner) and break it, opening the connector and causing disconnection. Guard against this at all times! The rig plate must always be under tension in your system to help prevent equipment shifting into an incorrect position.

**Detailed Inspection** In addition to inspection before, during and after each use, a detailed inspection by a competent inspector must be done at least every 12 months or more frequently depending on amount and type of use. Make a copy of these instructions and use one as the permanent inspection record and keep the other with the equipment. It is best to issue new gear to each user so they know its entire history.

**Inspect Before & After Use** Check for cracks, deformation, corrosion, wear, etc.

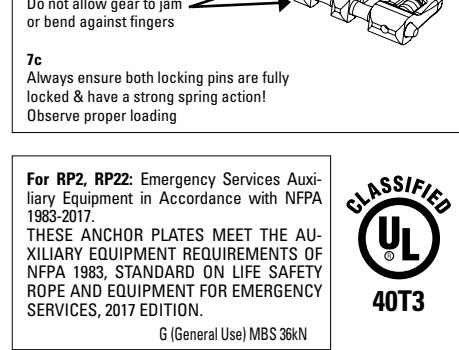
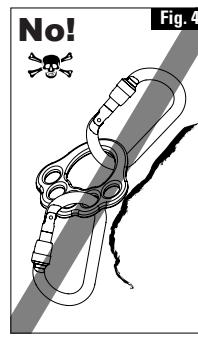
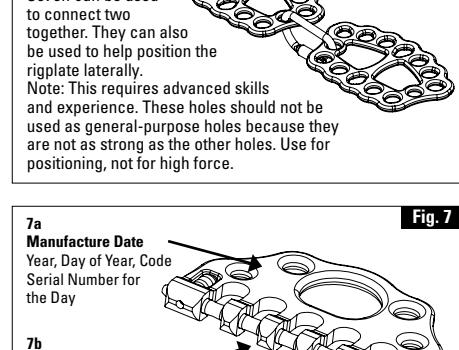
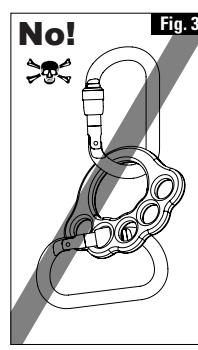
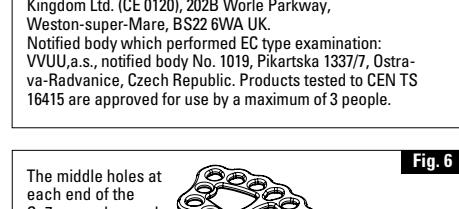
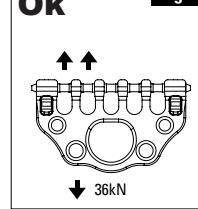
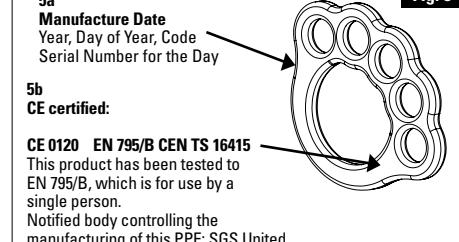
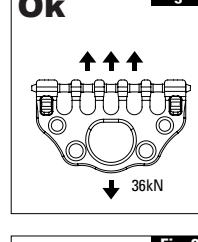
**Inspection During Use** Regularly inspect and monitor your system, confirming proper connections, equipment fully locked connectors, etc.

**Thorough and specific training is absolutely essential before use.** Being at height is dangerous and it is up to you to reduce the risks as much as possible - but the risks can never be eliminated. There are many ways to misuse this equipment, too many to list or imagine. You must personally understand and assume all risks and responsibilities of using this equipment. If you cannot or do not want to do this, do not use this equipment.

**Compatibility** Verify compatibility with other components of your system. Incompatible connections can cause detachment, breakage, etc.

	TriRig	PentaPlate	rockStar	Bolt
<b>Strength</b>	36kN	36kN	36kN	36kN
<b>Height</b>	2.83" (72mm)	3.98" (101mm)	2.75" (70mm)	5" (127mm)
<b>Width</b>	3.3" (84mm)	4.85" (123mm)	2.75" (70mm)	8.5" (216mm)
<b>Weight</b>	1.79 oz (51gm)	3.84 oz (108gm)	7.4 oz (209gm)	19 oz (535gm)
<b>Certification</b>	CE / EN 795/b	CE / EN 795/b NFPA G	CEN TS 16415 NFPA G	—

	Strength (En) - Resistencia (Es) - Résistance (Fr) - Belastbarkeit (De) - Kracht (Du) - Wytrzymałość (Pl) - Styrke (No) - Szilárdsg (HU)		Height (En) - Altura (Es) - Hauteur (Fr) - Höhe (De) - Hoogte (Du) - Wysokość (Pl) - Høyde (No) - Magasság (HU)
	Width (En) - Ancho (Es) - Largeur (Fr) - Breite (De) - Breedte (Du) - Szírökosc (Pl) - Bredd (No) - Szélesség (HU)		Weight (En) - Peso (Es) - Poids (Fr) - Gewicht (De) - Gewicht (Du) - Waga (Pl) - Vekt (No) - Súly (HU)
	Maximum 3 persons (En) - Máximo 3 personas (Es) - 3 personnes maximum (Fr) - Maximal 3 Personen (De) - Maksymalne 3 osoby (Pl) - Maksimum 3 personer (No) - Maximum 3 fő (HU)		



### CONSIDERACIONES ESPECIALES DE LA PLACA DE MANIOBRAS ROCKSTAR Y UFO



**For RP2, RP22: Emergency Services Auxiliary Equipment in Accordance with NFPA 1983-2017.**

THESE ANCHOR PLATES MEET THE AUXILIARY EQUIPMENT REQUIREMENTS OF NFPA 1983, STANDARD ON LIFE SAFETY ROPE AND EQUIPMENT FOR EMERGENCY SERVICES, 2017 EDITION.

G (General Use) MBS 36kN

**Lifetime** Unlimited for metal products, but will often be much less depending on conditions and frequency of use; it could even be a single use in some cases.

**Rock Exotica 3-year guarantee.**

If your Rock Exotica product has a defect due to workmanship or materials please contact us for warranty service. This warranty does not cover damages caused by improper care, improper use, alterations and modifications, accidental damage or the natural breakdown of material over extended use and time.

**Environmental Factors** Moisture, ice, salt, sand, snow, chemicals and other factors can prevent proper operation or can greatly accelerate wear.

**Retire from Service & Destroy if:**

- Is significantly loaded.
- Does not pass inspection or there is any doubt about its safety.
- Is misused, altered, damaged, exposed to harmful chemicals, etc.
- Usage history is not known.

Consult the manufacturer if you have any doubts or concerns.

**Maintenance & Storage** Clean if necessary with fresh water, then allow to dry completely. Store in a dry place away from extremes of heat and cold and avoid chemical exposure.

**Principal Material** Aluminum alloy, anodized.

**Repairs or Modifications to Equipment** Are only allowed by the manufacturer or those authorized in writing by the manufacturer.

**Additional Information** For NFPA, consult NFPA 1500, Standard on Fire Department Occupational Safety & Health Program, and NFPA 1983, Standard on Life Safety Rope & Equipment for Emergency Services.

### (ES) ESPAÑOL

**¡ADVERTENCIA!**  
¡Solo para uso experto!

Estas actividades son intrínsecamente peligrosas e implican un riesgo significativo de lesiones o de muerte que no puede eliminarse.

Estas instrucciones NO te enseñan todo lo que necesitas saber.

No lo utilice a no ser que pueda, entienda y asuma todos los riesgos y las responsabilidades por todos los daños, lesiones o muerte que puedan resultar del uso de este equipo o de las actividades emprendidas con él.

Todos los usuarios de este equipo deben recibir instrucciones, comprenderlas por completo y consultarlas antes de cada uso.

Siempre debe contar con un respaldo: nunca confíe la vida de alguien en una sola herramienta.

Debe contar con un plan de rescate y con métodos para implementarlo. La suspensión inerte en un arnés puede resultar rápidamente en la muerte.

No utilice cerca de peligros eléctricos, maquinaria en movimiento o cerca de bordes afilados o superficies abrasivas.

No sometas responsables o daños consecuentes del uso de nuestros productos.

Está al día. Visite nuestro sitio web con regularidad y lea las últimas instrucciones de usuario.

**Compatibilidad** Verifique compatibilidad con otros componentes de su sistema. Las conexiones incompatibles pueden provocar desenganches, roturas, etc.

Este dispositivo es inherentemente peligroso y puede causar lesiones o la muerte que no se puede eliminar.

Este dispositivo NO cumple con las normas de seguridad establecidas para el uso de este tipo de equipo.

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