

JAS-ANZ



Designed and manufactured in Australia

SINGLE ROPE TECHNIQUE EQUIPMENT [SRTE]

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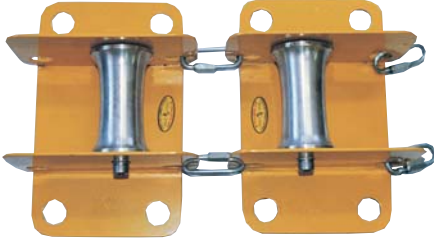
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SRTE Rollers



ER1



ER2

Thankyou for selecting SRTE **Edge Rollers** to complement your system. We at SRTE are confident that you will be happy with your acquisition. If you have any questions or product suggestions relating to this or any other product in our range, please do not hesitate to contact our customer service centre at the above address.

SRTE **Rollers** (Edge and Ground Rollers) were designed as a rope protector on edges on both man-made (buildings, etc) and natural surfaces (cliffs, etc). Ideally, a minimum of two bays of rollers should be used over an edge. Rollers are often stereotyped for edges only whereas they can be used in the same fashion as wide sheave pulleys to keep multiple lines from tangling. For safety reasons, rollers should be anchored to prevent movement.

For additional safety, SRTE **Edge Rollers** have 6 rigging points while SRTE **Ground Rollers** have 4 Rigging points. These rigging points enable the SRTE **Rollers** to be anchored to earth, preventing movement, etc. Karabiners, slings or rope may be used to aid anchoring. **Edge Rollers** have sintered bronze bearings. Both models have cheeks that extend beyond the surface of the rope for abrasion protection. For maximum protection all SRTE **Rollers** have had Loctite applied to deter untrained personnel from tampering with them.

HOW TO USE YOUR SRTE ROLLER

This instruction sheet is not a fully comprehensive instruction manual.

Contact TRAC INTERNATIONAL on (61) 0418 674 678 for information on SRTE approved Training Courses.

A – BEFORE YOU START

1. Attach required amount of bays together.
EDGE ROLLERS – 1 roller per unit (1 bay).
GROUND ROLLERS – 5 rollers per unit (1 bay).
2. Anchor Rollers to Earth.
3. Lay Ropes.

B – MAINTENANCE

1. WASH – in clean water (or kerosene) only if gritty (cheeks and sheave will be stiff and hard to pivot if gritty).
2. After washing, OIL axle and bearing (allow to stand so excess oil may drip out before being put back into service).
3. Discard SRTE **Rollers** if body, karabiner holes or axles appear stressed.
4. Some Quality Systems require items to be returned to the manufacturer for periodic service—please contact our customer service staff before returning your SRTE **Rollers**.

PRODUCT SPECIFICATIONS AND TEST DATA

Construction – only the highest grade Stainless Steel and Extruded Aluminium used. SRTE **Rollers** will not twist or damage your rope under normal use. **Test Data** – BODY STRENGTH TEST Karabiners were placed at either end of the SRTE **Rollers**. Load was gradually increased. **Results** – Refer to individual specifications for test results over.

Caution – All SRTE **Edge Rollers** are safe devices if used correctly. However it is the obligation of the operator to determine whether or not each item is suited for its intended use. In no event shall liability extend beyond the replacement cost of any item. However no responsibility is implied or assumed for any accident or injury caused or related to its correct use or otherwise. It is recommended to have a second safety belay when using this equipment and always use low separate anchor points. The manufacturer recommend not to exceed 500kg as different ropes and conditions can reduce rope strength immeasurably.

Guarantee – All products manufactured by SRTE are guaranteed against defects in material and workmanship. Any warranty claims will be assessed and if appropriate, we will repair or replace at SRTE's discretion. SRTE will not repair merchandise which has been altered in any way.

Note – Warranty void for non-factory adjustment and all freight charges in these cases are the responsibility of the customer.