

SPECIFICATION SHEET

Fall protection



KOSTO
BUILT STRONG • BÂTI SOLIDE

Residential Reusable Roof Anchor

CAK105

The Kosto roof anchor is engineered to provide a secure and adaptable solution for working at heights. Designed to **fit all roof angles**, this reusable hinged anchor offers outstanding versatility for a wide range of roofing applications.

Constructed from durable powder coated steel, it features a robust 10 $\frac{3}{4}$ " / 27.3cm long, 1/8" / 3.2mm thick metal plate for exceptional strength and reliability. The anchor **includes 10 heavy-duty screws** to ensure a firm and stable installation on various roofing surfaces.

An **integrated D-ring** allows for quick and secure attachment of a lanyard or self-retracting lifeline (SRL) to the user's safety harness, enhancing protection during work at height. With a resistance capacity of 22 kN (5,000 lbs or 2,268 kg), the anchor supports a maximum user weight of 310 lbs (140.6 kg), making it an essential component of any fall protection system.

Certification

Meets and Exceeds

⇒ **CSA Z259.15-12**

⇒ **ANSI Z359.1-2007**

Material

Anchor

Steel

Capacity:

59-141kg (130-310lbs) (weight range including equipment)

Technical Data

- Minimum Breaking Strength : 5,000lbs, 22kN
- Length: 10 $\frac{3}{4}$ " / 27.3cm
- Thickness: 1/8" / 3.2mm



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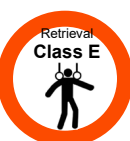
Associate Products

Covers the ABC of fall protection: Anchor points, Body support (harnesses), Connecting devices (lanyards) - ensuring complete safety at height.

Harness
CHK111



Harness XPRO
CHK230



Connecting elements

Lanyards CLK



Self-Retracting Lifeline
CDK



RopeGrab
CCK330

Ropes
**CCK400/
CCK450**



Anchor
CAK



Tool Lanyard
CAK030



Carrying Bag
XKW030



D-ring Extension
CCK118



Maintenance and Inspection

Maintenance

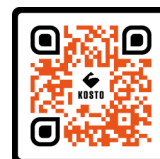
- Clean after each use to maintain safety and durability.
- Remove any dust, corrosive material or contaminants.
- If the fall protection system cannot be cleaned with clean water, use mild soap and water, then rinse and wipe dry.
- NEVER clean the fall protection system with corrosive materials.

Inspection

- Before EVERY use, inspect the fall protection system for defects.
- IMMEDIATELY remove the fall protection system from service if any defects or damage are found, or if it is exposed to fall arrest forces.
- At least every 12 months, a competent person other than the user shall inspect the harness.

Important

- Users of this equipment must read and follow all manufacturer instructions, labels, and warnings for each component of the complete system before use. If you do not understand any instructions, labels, or warnings related to the use or maintenance of this component, seek clarification before proceeding.
- This equipment is intended for use by trained personnel only. All users must be familiar with and adhere to applicable CSA, OSHA, and ANSI regulations.
- This product is part of a complete fall arrest system and must be used only with compatible equipment and connectors. Failure to use the proper connector may result in serious injury or death.
- Any system or component that has been subjected to a fall must be immediately removed from service and destroyed.
- A comprehensive fall protection plan must include provisions for the prompt rescue of a fallen worker.



CAK105

See Instructions