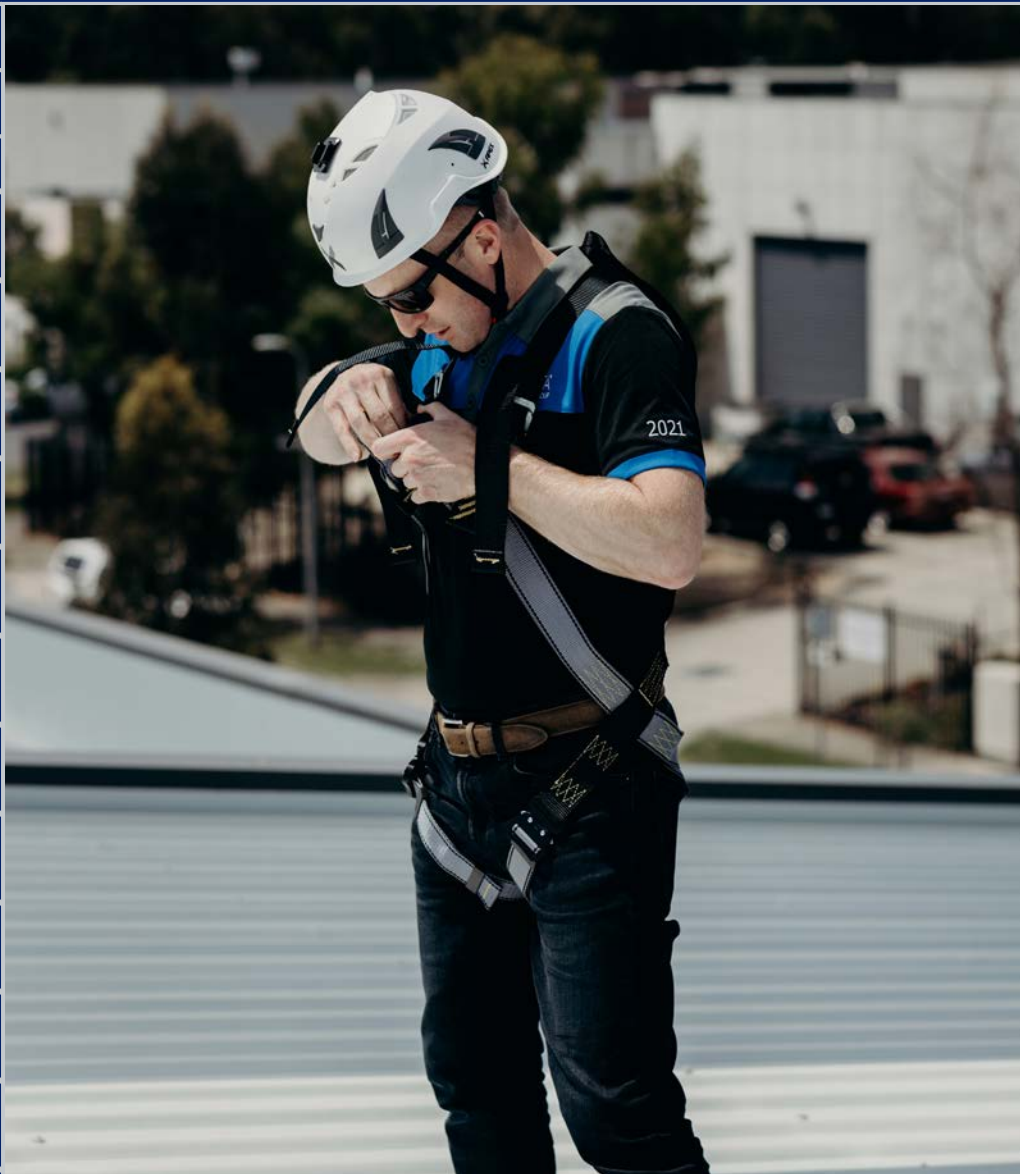


# HARNESS GEAR



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Kattsafe harness gear and equipment for personnel working at heights using a harness and lanyard fall protection system.



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**Product brochure**  
Harness gear



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**Operation manual**  
Harness gear

Find all related products and resources on our website  
[kattsafe.com.au](http://kattsafe.com.au)

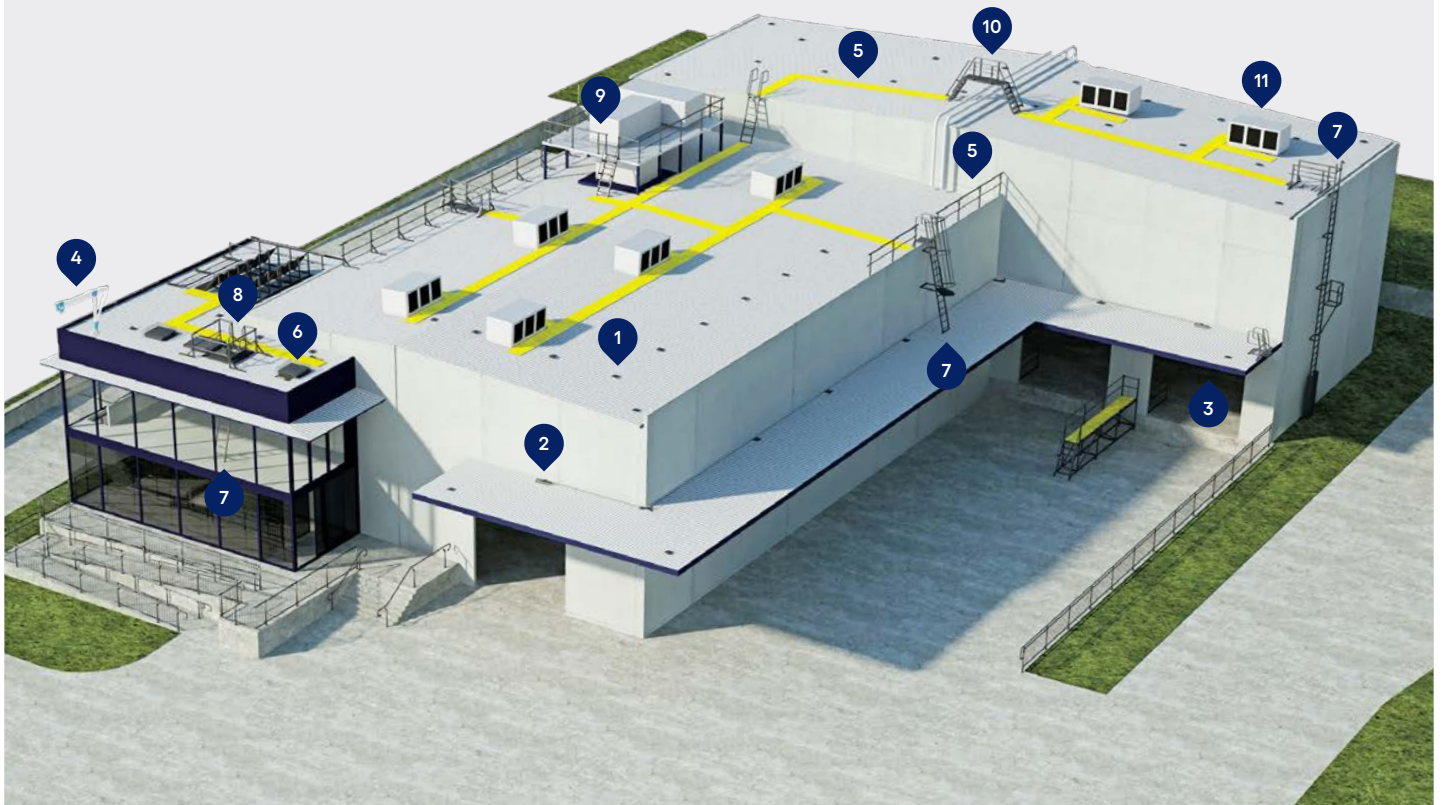
## Commercial building height access and fall protection requirements

Kattsafe leads the industry in the design, installation and management of access and fall protection safety systems.

The in-action model demonstrates access and fall protection requirements for a commercial building design. Kattsafe recommendations fulfill current workplace requirements for the safety of building maintenance subcontractors, employees and the general public.

For more information please contact Kattsafe.  
[kattsafe.com.au](http://kattsafe.com.au)

- 1 Anchor points
- 2 Static lines
- 3 Rigid rail
- 4 Davits and needles
- 5 Guardrail and walkway
- 6 Skylight protectors
- 7 Rung ladders
- 8 Access hatches
- 9 Platforms and stairs
- 10 Step ladders
- 11 HVAC platforms



# HARNESSES

## GEAR

Kattsafe harness gear is fully adjustable and made from premium grade webbing for long-term durability.



### Suits many applications

Harnesses include various options to suit many applications and requirements.



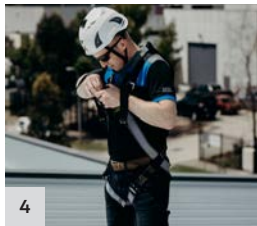
### Compliant

Compliant, safe solutions for workers operating in a fall hazard zone.



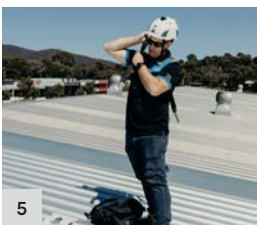
### Energy absorbing

The range of lanyards incorporate energy absorbers, an important factor whenever a fall arrest situation is encountered.



### Fully adjustable

All straps on the harnesses are fully adjustable, making it easier for use and comfort.



### User friendly

The ease of operation and comfort ensures ultimate user safety.



# HARNESSES CONFIGURATIONS

## HR002 Fall arrest harness - standard

General purpose harness with front and back attachment points.



## HR003 Fall arrest harness - premium

General purpose harness with front and back attachment points and quick connect buckles.



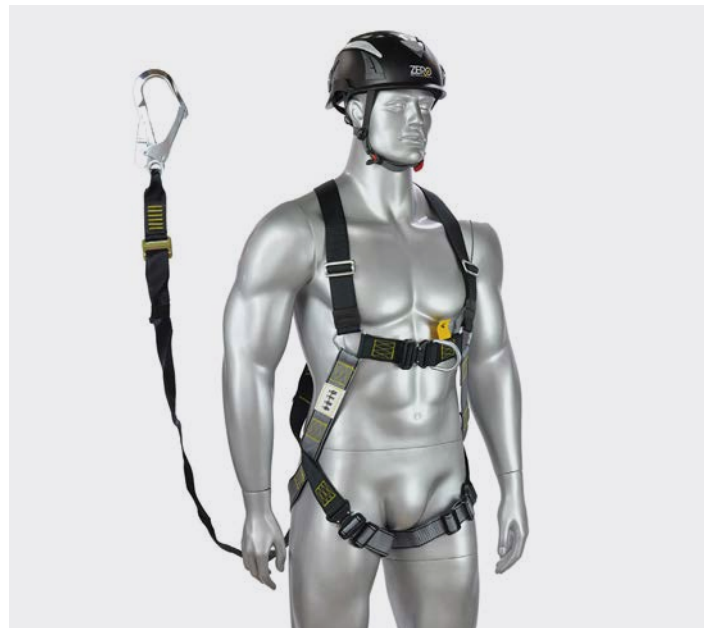
## HR004 Fall arrest harness - deluxe

Multi-purpose use harness with front and rear attachment points, breathable rear mesh panel, quick connect buckles and extra wide, padded leg straps.



## HR005 Fall arrest harness with 2.0m lanyard

General purpose harness with front and rear D attachment points and energy absorbing lanyard with a snap hook connected to the rear dorsal.



# ROPE LINES & LANYARDS

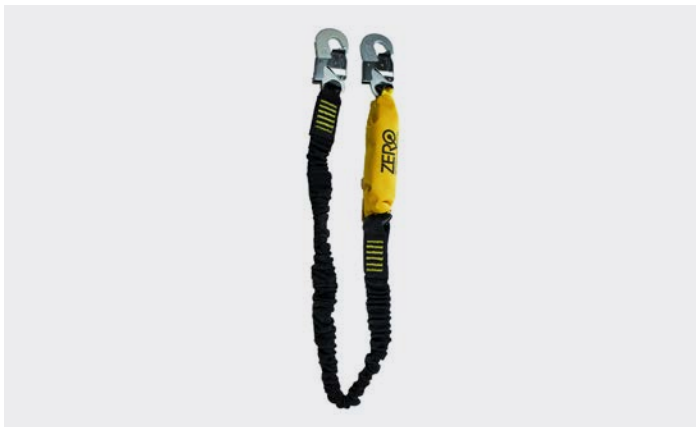
HR010 Kernmantle rope line with length adjuster



HR020 Energy absorbing lanyard with carabiners



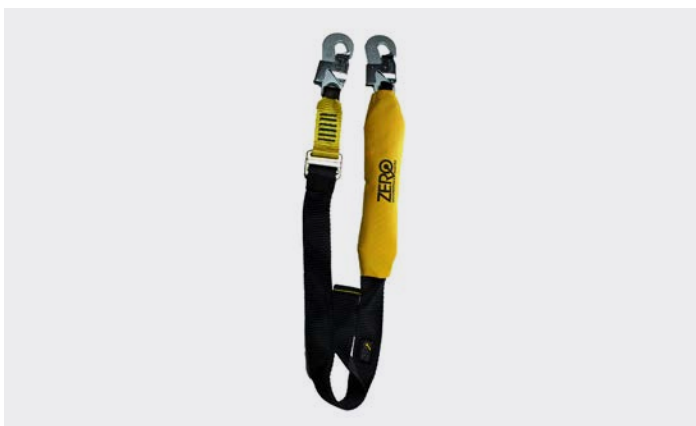
HR021 Energy absorbing snap hook lanyard



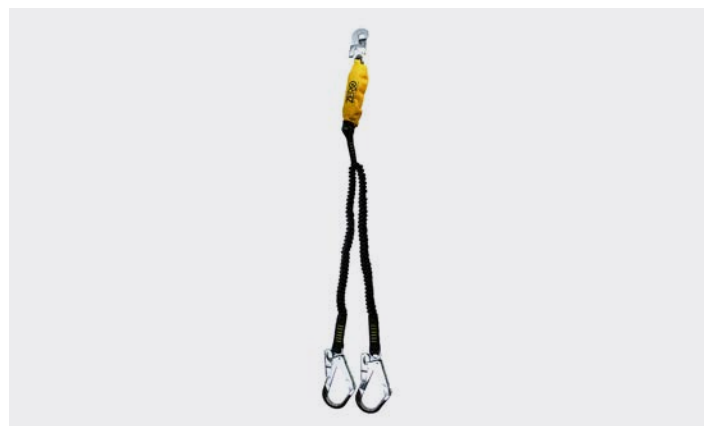
HR022 Energy absorbing scaffold hook lanyard



HR023 Adjustable webbing lanyard with snap hooks



HR024 Energy absorbing lanyard with double scaffold hooks



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HR025 Retractable webbing lanyard with snap hook - 2.0m



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HR026 Retractable wire rope lanyard with snap hook



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HR029 Webbing anchor strap



# HARNESS KITS & ACCESSORIES

HR040 Multipurpose roofers harness kit



HR030T Carabiner - 22kN



HR031 Carabiner - 45kN



HR032 Quick link screw-gate - 8mm



HR038 Temporary webbing static line



HR047 Suspension trauma strap - pair





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HR048 Lockable equipment



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HR049 Harness gear backpack



# TECHNICAL SPECIFICATION

## Harness gear

Kattsafe harness gear and equipment for personell working at heights. System design, supply, layout, installation and certification by a Kattsafe approved installer, as per the manufacturer's installation instructions and current standards.

## Materials

- Harness: Polyester webbing
- Ropeline: Nylon, 11mm kernmantle rope
- Energy absorber: Polyester
- Carabiners: Alloy steel

## Weight

- Harness: 1.3kg (includes all buckles and D-rings)
- Ropeline: 15m – 2.2kg
- Energy absorber: 0.7kg (includes end carabiners)
- Carabiners: 0.6kg

## Working load limit

- All fall arrest harness gear is rated at 100kg and is designed for a maximum free fall of 2000mm. An energy absorber is to be Incorporated as a safety factor whenever a fall arrest situation is encountered.
- Harness load rating: 136kg (for use with standard fall arrest lanyard)
- Ropeline load rating: 1 person
- Energy absorber load rating: 200kg commencement deployment load.
- Carabiner load rating: 23kN

## Compliance

Kattsafe harness gear and equipment is designed and manufactured in accordance with requirements of Australian Standards AS/NZS 1891.1 and relevant statutory OHS codes of practice guidelines.

## Testing

Testing and performance is based on requirements of Australian Standards AS/NZS 1891.1 with NATA certification.

## Product warranty

1 year from date of purchase subject to correct use and maintenance in accordance with manufacturer's specifications and recommendations. Lifespan of 10 years from date of manufacture.

## Inspection and maintenance

Inspection and certification required every 6 months by a competent height safety equipment inspector in accordance with manufacturers specifications and requirements of Australian standards AS/NZS 1891.1)

## Important note

Failure to supply and/or install proprietary product in accordance with above standards and codes, specifications and instructions voids complete system certification and/or warranty.

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# WARRANTY INFORMATION

Warranty period on this system:  
1 year from date of purchase

**Should you have a warranty claim as a result of a defect the following procedure must be followed:**

Identify the following information:

- The product/system name and code number.
- The date of purchase/installation.
- Installation company details.
- The installation identification number.
- The name of the company using this system.
- A description of the defect/warranty claim.
- The periodic system maintenance report.

Forward the above information to [sales@kattsafe.com.au](mailto:sales@kattsafe.com.au) or contact technical helpline, 1300 301 755.

Terms and conditions

All warranty claims must be made in writing within 14 days of the appearance of the defect.

Incorrect installation or work done by a non accredited Kattsafe system installer will void all warranty rights.

Systems that have been installed using non proprietary equipment will void all warranties.

System roof/cladding and concrete penetration seals are not covered in this warranty.

Systems/components that have not been maintained in accordance with manufacturer's/legislative requirements will void warranty.

Systems used by incompetent persons or use with non compatible accessories ie. harness gear, lanyards, travellers, fall arrestors etc. will void warranty.

Systems/components used for purposes other than their intended use will void warranty.

General wear and tear is expected and will depend on the frequency of use and is not covered by warranty.



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Harness gear



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**Operation manual**  
Harness gear



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**QMS Certification**  
ISO 9001:2015

Find all related products and resources on our website.  
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# Kattsafe

Height access  
and fall protection

1029 Mountain Highway  
Boronia Victoria 3155  
Australia

1300 301 755  
[sales@kattsafe.com.au](mailto:sales@kattsafe.com.au)  
[kattsafe.com.au](http://kattsafe.com.au)