



**HEIGHT  
SAFETY**



**TOOL LANYARDS**





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SAFETY**



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AUS: 1300 LINQ HS (5467 47)  
NZ: 0800 LINQ HS (5467 47)

WHY LINQ ?

**PRODUCTS**  
LINQ Height Safety Equipment is created for safety without compromise by using the highest quality materials engineered for comfort, performance, and a long life-span. LINQ far exceeds AS/NZS safety standards for your peace of mind.

**OUR SERVICE**  
With four distribution centres within Australia and one in New Zealand holding significant stock levels, expedited delivery is the norm.

**OUR SUPPORT**  
The LINQ manufacturing team has a unique ability to understand your requirements. With significant manufacturing experience on the international stage, the team is quickly able to develop a needs-based solution fit for your requirements.

**OUR IMAGE**  
LINQ is a renowned PPE brand respected in Australia and New Zealand for premium quality products certified beyond requirements and sold at affordable prices. Hard-won integrity and trust has been developed through years of delivering safety without compromise and is reinforced through strong packaging, product design and general branding. When people see LINQ, they see a better product.

LINQ TOOL LANYARDS

A constant danger to any work site is working at heights, but also objects and tools falling from those heights. **Prevention** of dropped tools is more important than ever in todays workplace. Linq Tool Lanyards are a **practical** way to prevent and manage these risks.

**LINQ TOOL TETHERS**  
Prevent your tools from falling or being dropped by using Linq Tool Tethers. Tool Tethers work by attaching to the tools in use.

**LINQ TOOL LANYARD**  
Connect your Tool Tether to a suitable Tool Lanyard. Tool lanyards can be used without a Tool Tether depending on the tool in operation.

**LINQ ANCHOR POINTS**  
Finally, ensure that if a tool is misplaced or mishandled, it is safe in the hands of a Linq Anchor Point. When used with tool lanyards and properly connected, this will provided a sturdy point of impediment to any falling object. Which can then be recovered quickly and safely instead of falling to the ground.



## THE IMPACT

Dropped objects are one of the top causes of fatalities even in developed economies. With such high probability of incident occurring, the danger can't be overlooked.

The impact forces generated when an object is dropped can be more than we realise. Being struck by a falling item can be significant even when taking into account the most minimal danger factors, such as a light weight object and PPE being worn.

**FOR EXAMPLE:**  
A **4KG** Tool  
Dropped **10M**  
Will have enough impact force to be potentially **FATAL**

Objects dropped from height have the ability to quickly generate impact force. Not only can the initial impact of a dropped object cause harm by penetrating the body, it can also ricochet and turn into a projectile, creating a secondary hazard.

### TWO TYPES OF FALLING OBJECTS:

#### STATIC DROPPED OBJECT

An object that has moved from its initial position under its own weight, having no external force applied to this movement.

#### DYNAMIC DROPPED OBJECT

An object that has moved from its initial position, while having external force applied to this movement.

WORKPLACE FATALITIES CAN EXTEND FAR BEYOND IMMEDIATE MONETARY COSTS, IMPACTING A MULTITUDE OF EMOTIONAL AND FINANCIAL CONSEQUENCES TO CO-WORKERS AND FAMILIES INVOLVED.

THE TRUE COST OF ANY FATALITY IS INCALCULABLE.

## THE COST

### TIME

If tools or equipment are dropped and considered lost or irretrievable, this can prevent tasks from reaching completion. This may have a negative impact on productivity, and could overall cause a delay on job time framing and scheduling

### MONEY

The cost of dropping tools can be expensive when assessing damage or replacement. This cost can become dire when considering an object dropped into an area that could disrupt or stop work of others.

The cost can include expensive legal fees where members of the public are involved. This can expand to how your brand/business is seen in the public eye, with the possibility of costing your business significant amounts of money

### LIVES

Most importantly and the highest cost of all, the potential for loss of life. It can be traumatic for the victims families, even in the event of a recoverable injury. This can impact not just workmates, but passers-by in the public too.

## SAFETY STATISTICS

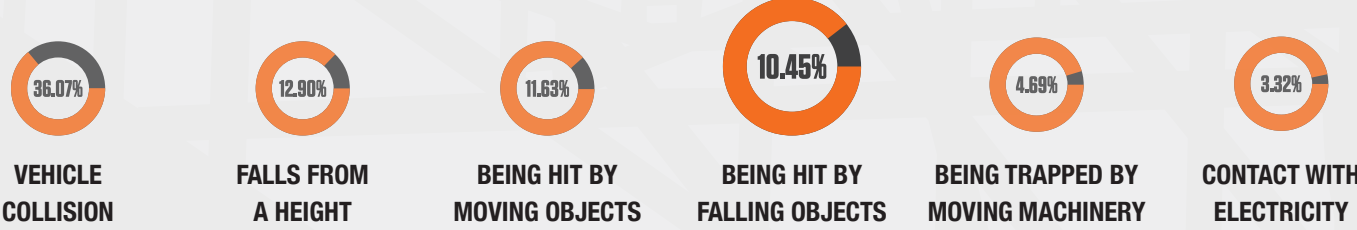
The scope of this collection includes everyone:

- Who was fatally injured
- Whose injuries resulted from work activity or exposures
- Whose injuries occurred in an incident that took place in Australian/New Zealand territories or territorial waters.

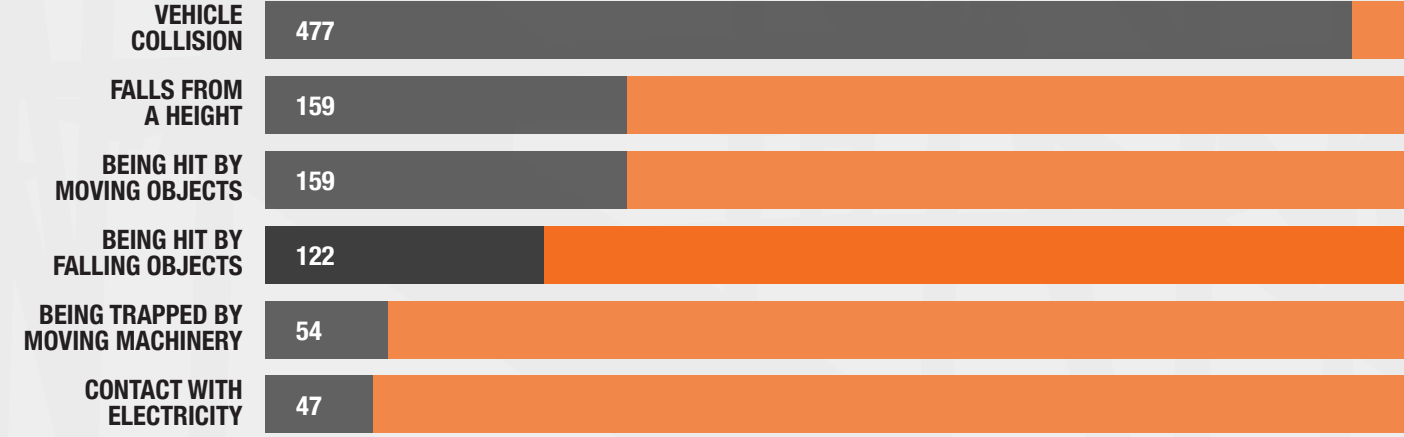
The reports includes everyone killed and injured:

- While working including unpaid volunteers and family workers, carrying out work experience, and defence force personnel killed within Australian/New Zealand territories or territorial waters or travelling for work (worker fatalities) as a result of someone else's work activity (bystander fatalities).

### WORKER FATALITIES: PERCENTAGE OF FATALITIES, FROM 2012 TO 2016 (AUS)



### WORKER FATALITIES: NUMBER OF FATALITIES, FROM 2012 TO 2016 (AUS)



### NUMBER OF WORK RELATED FALLING OBJECT INCIDENTS, FROM 2009-2014 (NZ)

| INJURY SEVERITY | 2009-2011 | 2012-2014 |
|-----------------|-----------|-----------|
| FATAL           | 5         | 1         |
| SEVERE          | 259       | 231       |
| NON SEVERE      | 1,647     | 1,942     |

Source: [www.safeworkaustralia.gov.au/statistics-and-research/statistics/fatalities/fatality-statistics](http://www.safeworkaustralia.gov.au/statistics-and-research/statistics/fatalities/fatality-statistics)  
Source: [https://www.branz.co.nz/cms\\_show\\_download.php?id=6a5c3be42cb7b035821c7cb2910f306105cbc6f2](https://www.branz.co.nz/cms_show_download.php?id=6a5c3be42cb7b035821c7cb2910f306105cbc6f2)





1. TETHER POINT

HOW TO TETHER TOOLS

Tethering tools is as easy as one, two, three.

- 1. Tether Point
- 2. Tool Lanyard
- 3. Anchor Point

Here are the three components:

- 1. Tether Point**  
Begin with a tether point on the tool itself. As many tools don't have an attachment point for a tool lanyard, LINQ have developed tether points that can be retrofitted to any tool without causing damage or limiting its use.
- 2. Tool Lanyard**  
There are different types of tool lanyards for different equipment, tasks and environments. Its important to assess both your tools and where they'll be used to decide which kind of lanyard is most suitable. You may want to have several types and lengths of lanyards to allow you to use your tools in various scenarios without any difficulty.
- 3. Anchor Point**  
The anchor point needs to be just as robust as the rest of the system. For lighter tools, they can be secured to a wristband, a workbelt or to a harness worn by the worker. Heavier items should be tethered to a strong, fixed point such as a load rated rail or beam.

SELF FUSING TAPE

When using silicone tape – LINQ Recommends a minimum of two passes of the length of the tether

Certified Tool Anchor Points in THREE EASY STEPS

- 1. **Cut** a length of tape between 30cm - 40cm (or enough to go around the tool at least 10 times).
- 2. **Position** the Tether Point on the tool.
- 3. **Apply** Self Fusing Silicone Tape, pulling it tight and without covering the Tether connection point.

NO HEAT OR ADDITIONAL PROCESS REQUIRED!



ALWAYS REMEMBER THAT YOUR TOOL TETHERING SYSTEM IS ONLY AS STRONG AS ITS WEAKEST POINT.



TOOL LANYARD  
with 2 x SWIVEL SNAP HOOKS

- TLSNSN

PRODUCT FEATURES

- Tool Lanyard rated to maximum load limit of 1.86kg
- 80cm length extends to 120cm
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- 2 x Swivel Snap Hooks to reduce tangling

PRODUCT DETAILS

- Lanyard Material: Durable polyester/elastic blended webbing
- Connector Material: Electroplated zinc alloy
- Weight: 75 grams
- Length: 80cm (extends to 120cm)
- Maximum Working Load Limit: 1.86kg



TWIN TAIL TOOL LANYARD  
with 3 x SWIVEL SNAP HOOKS

- TL2TTSNSN

PRODUCT FEATURES

- Tool Lanyard rated to maximum load limit of 1.86kg
- 80cm length extends to 120cm
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- 3 x Swivel Snap Hooks to reduce tangling

PRODUCT DETAILS

- Lanyard Material: Durable polyester/elastic blended webbing
- Connector Material: Electroplated zinc alloy
- Weight: 125 grams
- Length: 80cm (extends to 120cm)
- Maximum Working Load Limit: 1.86kg



TOOL LANYARD  
with SWIVEL SNAP HOOKS to LOOP TAIL

- TLSNLT

PRODUCT FEATURES

- Tool Lanyard rated to maximum load limit of 1.86kg
- 80cm length extends to 120cm
- Sliding loop lock keeps tools in place and connected
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- Swivel Snap Hook to reduce tangling

PRODUCT DETAILS

- Lanyard Material: Durable polyester/elastic blended webbing
- Connector Material: Electroplated zinc alloy
- Plastic Material: PE (Polyethylene)
- Loop Tail Material: Polyester
- Weight: 50 grams
- Length: 80cm (extends to 120cm)
- Maximum Working Load Limit: 1.86kg



TOOL LANYARD  
with SWIVEL SNAP HOOKS & DETACHABLE  
TOOL STRAP

- TLSNDS

PRODUCT FEATURES

- Tool Lanyard rated to maximum load limit of 0.6kg
- 60cm length extends to 80cm
- Detachable sliding loop lock keeps tools in place and connected, can be used for quick tool swap over
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- Swivel Snap Hook to reduce tangling

PRODUCT DETAILS

- Lanyard Material: Durable polyester/elastic blended webbing
- Connector Material: Electroplated zinc alloy
- Plastic Material: PE (Polyethylene)
- Loop Tail Material: Polyester
- Weight: 50 grams
- Length: 60cm (extends to 80cm)
- Maximum Working Load Limit: 0.6kg

SUITABLE WITH TSP

IDEAL FOR  
QUICK TOOL  
SWAP



TOOL LANYARD  
with 2 x DOUBLE ACTION KARABINERS

- TLKDKD

PRODUCT FEATURES

- Tool Lanyard rated to maximum load limit of 5kg
- 80cm length extends to 120cm
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- 2 x Swivel Double Action Karabiners to reduce tangling

PRODUCT DETAILS

- Lanyard Material: Durable polyester/elastic blended webbing
- Connector Material: Anodized aluminium alloy
- Weight: 85 grams
- Length: 80cm (extends to 120cm)
- Maximum Working Load Limit: 5kg



TWIN TAIL TOOL LANYARD  
with 3 x DOUBLE ACTION KARABINERS

- TL2TTKDKD

PRODUCT FEATURES

- Tool Lanyard rated to maximum load limit of 5kg
- 80cm length extends to 120cm
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- 3 x Swivel Double Action Karabiners to reduce tangling

PRODUCT DETAILS

- Lanyard Material: Durable polyester/elastic blended webbing
- Connector Material: Anodized aluminium alloy
- Weight: 130 grams
- Length: 80cm (extends to 120cm)
- Maximum Working Load Limit: 5kg



TOOL LANYARD  
with DOUBLE ACTION KARABINER to LOOP TAIL

- TLKDLT

PRODUCT FEATURES

- Tool Lanyard rated to maximum load limit of 5kg
- 80cm length extends to 120cm
- Sliding loop lock keeps tools in place and connected
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- Swivel Double Action Karabiner to reduce tangling

PRODUCT DETAILS

- Lanyard Material: Durable polyester/elastic blended webbing
- Connector Material: Anodized aluminium alloy
- Plastic Material: PE (Polyethylene)
- Loop Tail Material: Polyester
- Weight: 60 grams
- Length: 80cm (extends to 120cm)
- Maximum Working Load Limit: 5kg



TOOL LANYARD  
with DOUBLE ACTION KARABINER & DETACHABLE TOOL STRAP

- TLKDSS

PRODUCT FEATURES

- Tool Lanyard rated to maximum load limit of 0.6kg
- 60cm length extends to 80cm
- Detachable sliding loop lock keeps tools in place and connected, can be used for quick tool swap over
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- Swivel Double Action Karabiner to reduce tangling

PRODUCT DETAILS

- Lanyard Material: Durable polyester/elastic blended webbing
- Connector Material: Anodized aluminium alloy
- Plastic Material: PE (Polyethylene)
- Loop Tail Material: Polyester
- Weight: 55 grams
- Length: 60cm (extends to 80cm)
- Maximum Working Load Limit: 0.6kg

SUITABLE WITH TSP



IDEAL FOR  
QUICK TOOL  
SWAP



## WEB TOOL TAIL with LOOP

30cm - **WTT-30** 50cm - **WTT-50**

### PRODUCT FEATURES

- Sliding loop lock keeps tools in place and connected
- Hi-Vis orange tail for easy visual location
- 3 Bar stitch pattern for increased strength
- Available in pack of 3

### PRODUCT DETAILS

- D-Ring Material: Electroplated zinc alloy
- Plastic Material: PE (Polyethylene)
- Loop Tail Material: Polyester
- Weight: 15 grams or 20 grams
- Length: 30cm or 50cm



## WEB TOOL TAIL

10cm - **WTT0-10** 15cm - **WTT0-15** 20cm - **WTT0-20**

### PRODUCT FEATURES

- Hi-Vis orange tail for easy visual location
- Available in pack of 3

### PRODUCT DETAILS

- D-Ring Material: Electroplated zinc alloy
- Webbing Material: Polyester
- Weight: 15 grams (WTT0-10+WTT0-15) or 20 grams (WTT0-20)
- Length: 10cm, 15cm or 20cm
- Secure with Silicone Tape - **ST**



## WRIST STRAP with D CONNECTION

- **WSD**

### PRODUCT FEATURES

- Elastic wrist strap to provide tight fitting comfort
- Velcro adhesion for ease of access
- D-Ring attached for use with lanyards and tool connectors
- Maximum tool weight not to exceed 0.58 kg

### PRODUCT DETAILS

- Strap Material: Polypropylene & polyester composite
- D-Ring Material: PE (Polyethylene)
- Plastic Material: PE (Polyethylene)
- Weight: 40 grams
- One size fits all
- Maximum Working Load Limit: 0.58kg



## WRIST STRAP to TOOL CONNECTION

- **WST**

### PRODUCT FEATURES

- Coiled tool connector provides compact tool retention
- Plastic coating for durability and comfort
- 2 x Swivel Snap Hooks to reduce tangling
- Maximum tool weight not to exceed 0.8 kg

### PRODUCT DETAILS

- Strap Material: Stainless Steel/PE
- Connector Material: Electroplated zinc alloy
- Plastic Material: PE (Polyethylene)
- Weight: 40 grams
- One size fits all
- Maximum Working Load Limit: 0.8kg



\*WRIST STRAP  
SOLD SEPARATELY



WIRE TOOL SOCK: 20mm DIAMETER / 20cm LENGTH

- WTS-20

PRODUCT FEATURES

- Ultra convenient, expandable, flexible mesh grip sock for holding heavy duty tools, reduce grip abrasion with **Silicone Tape**
- Similar to a “Chinese finger trap,” these socks easily slide onto tools yet provide a super strong grip on the tool when pulled with tension
- Each Tool sock has a swivel connection to avoid tangles

PRODUCT DETAILS

- Mesh Material: Stainless steel
- Weight: 15 grams
- Diameter: 20mm
- Length: 20cm



WIRE TOOL SOCK: 30mm DIAMETER / 20cm LENGTH

- WTS-30

PRODUCT FEATURES

- Ultra convenient, expandable, flexible mesh grip sock for holding heavy duty tools reduce grip abrasion with **Silicone Tape**
- Similar to a “Chinese finger trap,” these socks easily slide onto tools yet provide a super strong grip on the tool when pulled with tension
- Each Tool sock has a swivel connection to avoid tangles

PRODUCT DETAILS

- Mesh Material: Stainless steel
- Weight: 20 grams
- Diameter: 30mm
- Length: 20cm



WIRE TOOL SOCK: 40mm DIAMETER / 20cm LENGTH

- WTS-40

PRODUCT FEATURES

- Ultra convenient, expandable, flexible mesh grip sock for holding heavy duty tools reduce grip abrasion with **Silicone Tape**
- Similar to a “Chinese finger trap,” these socks easily slide onto tools yet provide a super strong grip on the tool when pulled with tension
- Each Tool sock has a swivel connection to avoid tangles

PRODUCT DETAILS

- Mesh Material: Stainless steel
- Weight: 25 grams
- Diameter: 40mm
- Length: 20cm



TOOL STRAPS: SUITS DETACHABLE LANYARD

- TSP

PRODUCT FEATURES

- Sliding loop lock keeps tools in place and connected
- Hi-Vis orange lanyard for easy visual location
- 3 Bar stitch pattern for increased strength
- Available in pack of 3

PRODUCT DETAILS

- Lanyard Material: Durable polyester
- Plastic Material: PE (Polyethylene)
- Loop Tail Material: Polyester
- Weight: 10 grams



HARD HAT LANYARD

- HHL

PRODUCT FEATURES

- Clips on either end attach to hard hat and collar to prevent loss of headwear when working at heights
- Hi-Vis orange elastic lanyard for easy visual location

PRODUCT DETAILS

- Lanyard Material: Durable polyester/ elastic blended webbing
- Plastic Material: PE (Polyethylene)
- Weight: 15 grams



SELF FUSING SILICONE TOOL TAPE:

10M x 25mm

- ST

PRODUCT FEATURES

- Self fusing silicon tape for easy adhesion, no heat required
- Hi-Vis Orange tape for easy visual location
- Durable silicone provides long lasting adhesion and grip

PRODUCT DETAILS

- Tape Material: Silicone
- Weight: 95 grams
- Width: 25mm
- Length: 10M





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