

FORCE2™ ROPE LANYARDS
SINGLE TAIL

THE NEXT REVOLUTION IN LANYARD TECHNOLOGY



THE NEW AND IMPROVED FORCE2™
SHOCK ABSORBING LANYARD RANGE

LIGHTEST, STRONGEST, SMALLEST SHOCK
ABSORBER IN THE WORLD



THE ULTIMATE IN FALL PROTECTION

PRODUCT SHEET

FORCE2™ ROPE LANYARDS SINGLE TAIL

ELIMINATING THE SHOCK FACTOR FOR SAFE & SECURE CONNECTIONS

Ideal for Fall Arrest, Work Positioning and Restraint

DBI-SALA shock absorbing lanyards combine strength and ease of use providing a safe and secure means of connecting your fall protection harness to a secure anchorage point. They are designed to quickly and effectively arrest a fall, whilst minimising shock loads on the body.

FORCE2™ ROPE SHOCK ABSORBING LANYARDS - SINGLE TAIL



Z10202525R



Z10200909R



Z10202519R



Z11206159R



Z11204545R



Z11206119R



Z11206129R



Z11206131R



Z11206159CR



Z11204545CR



Z11206119CR

NOTE: Twin tail rope models also available, refer to separate product sheet.

FEATURES

- Lightest, strongest and smallest shock absorber in the world, 66% smaller and 40% lighter*
- Minimises shock loads on the body limiting the arresting forces to under 6kN in the event of a fall
- Shock absorber includes HI-10™ Energy Management Material protected by a rugged and durable soft cover
- Lanyard and shock pack stitching visible for easy inspection
- Fully compatible hardware to remove the risk of accidental disengagement from forced roll-out
- 16kN gate strength on all hooks/karabiners, removes the risk of accidental disengagement from excessive gate loadings
- Hi-Vis yellow rope for easy identification and added visual safety on standard models
- Blue cut resistant rope for use in areas where there is a high risk of abrasion or cutting of the lanyard tails
- Protected labels for durability and longevity
- Rated to 160kg - ideal for all workers regardless of shape, size and weight
- i-Safe™ enabled to track inspections, control inventory and manage information
- Ideal for use in all kinds of industrial environments and applications

*Compared to previous FORCE2™ models

Indicates the product utilises triple action hooks and/or karabiners making them ideal for use in mining applications

Indicates the product utilises cut proof rope making them ideal for use in high risk areas of abrasion or cutting

Rope: Standard - 13mm diameter polyester/nylon static kernmantle, minimum tensile strength - 4500kg; Cut Resistant - 13mm diameter technora static kernmantle, minimum tensile strength - 5400kg. **Thread:** Polyester. **Adjuster:** Manual rope adjuster, aluminium. **LPD:** Polycarbonate (design patent pending). **Hooks & Karabiners:** Refer to separate product information sheets. **Capacity:** 50-160kg (combined weight of person, tools, clothing, etc.). **Minimum Breaking Strength:** 15kN. **Activation:** Activates at a minimum force of 200kg. **Maximum Arresting Force:** Impact force on user is kept below 6kN (in the event of a fall). **Lanyard Extension:** In the event of a fall lanyard may extend an additional length of 1.75m. **Compatibility:** Designed for use with Capital Safety approved

Specifications:

| Part Number | Connectors | | | Length | Weight (Approx.) | Tails | Standard Rope | Cut Resistant Rope | Adjustable |
|-------------|------------|-----------|----------|------------|------------------|--------|---------------|--------------------|------------|
| | Harness | Anchorage | Adjuster | | | | | | |
| Z10202525R | 9505254 | 9505254 | N/A | 2m | 1.05kg | Single | ✓ | | |
| Z10200909R | 9502116 | 9502116 | N/A | 2m | 1.15kg | Single | ✓ | | |
| Z10202519R | 9505254 | 9502058 | N/A | 2m | 1.40kg | Single | ✓ | | |
| Z11206159R | 8700552 | 2000184 | 9506107 | 750mm - 2m | 1.00kg | Single | ✓ | | ✓ |
| Z11204545R | R-119 | R-119 | 9506107 | 750mm - 2m | 1.20kg | Single | ✓ | | ✓ |
| Z11206119R | 8700552 | 9502058 | 9506107 | 750mm - 2m | 1.50kg | Single | ✓ | | ✓ |
| Z11206129R | 8700552 | 2000182 | 9506107 | 750mm - 2m | 1.50kg | Single | ✓ | | ✓ |
| Z11206131R | 8700552 | 2000183 | 9506107 | 750mm - 2m | 1.20kg | Single | ✓ | | ✓ |
| Z11206159CR | 8700552 | 2000184 | 9506107 | 750mm - 2m | 1.05kg | Single | | ✓ | ✓ |
| Z11204545CR | R-119 | R-119 | 9506107 | 750mm - 2m | 1.20kg | Single | | ✓ | ✓ |
| Z11206119CR | 8700552 | 9502058 | 9506107 | 750mm - 2m | 1.55kg | Single | | ✓ | ✓ |

harnesses, components or systems, or as recommended by a competent person. **Standards:** AS/NZS 1891.1. **Country of Origin:** Australia. **Special Instructions/Conditions of Use:** Reading user instruction manual prior to use is essential. If a dorsal extension is part of your harness the maximum lanyard assembly permitted is 1.7m or less.



Capital Safety - Australia & New Zealand
Australia: 1800 245 002 | New Zealand: 0800 212 505
www.capitalsafety.com.au
sales@capitalsafety.com.au

