

### Article # A1-11-15



#### **FEATURES**

Standard 1.8 Length (6 ft.). Shock Absorber.

High Strength Webbing, 22kN (5000 Lbs.)

High Visibility Webbing.

Two Scaffolding Hook, 16kN (3600 Lbs).

One Carabiner Hook.

Capacity of 310 Lbs at tree fall upto 6 ft.

#### **APPLICATION**

Shock-absorbing lanyards provide deceleration distance during a fall, significantly reducing fall arresting forces by 65 to 80 percent.

Double-action, self-closing, self-looking snap hooks to reduce the possibility of unintentional disengagement, or roll-out.

Limit maximum fall arresting force on an employee to 1,800 pounds (8 kN) when used with a full-body harness.

Bring the employee to a complete stop while limiting maximum deceleration distance.

#### **ERP CODES**













### **STANDARDS**

**C** € 0194 EN 354:2002



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# SKETCH DIAGRAM

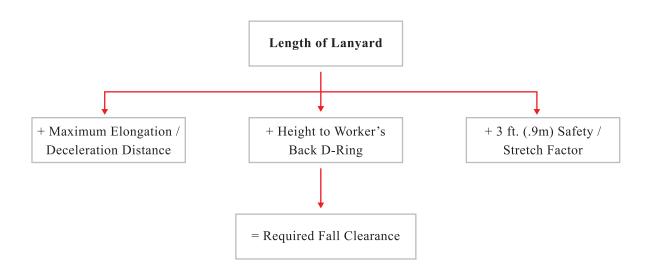


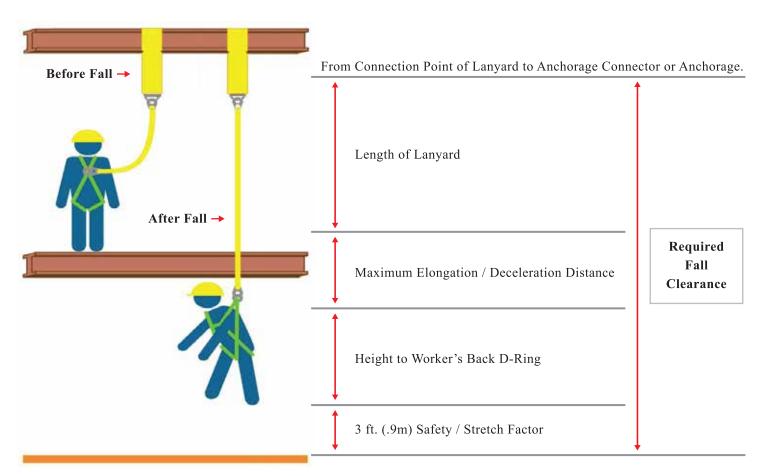


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# SHOCK-ABSORBING LANYARD FALL CLEARANCE CALCULATION

Calculation taken from connection point of lanyard to anchorage connector of anchorage







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### **LIMITATIONS**

The type of work being performed and the specific conditions of the work environment, including the presence of moisture, dirt, oil, grease, acids and electrical hazards, as well as the ambient temperature.

Potential fall distance. Allow adequate fall clearance below the work surface.

The compatibility of system components. Ameriza fall protection are designed to use with approved components only.

It is essential that use of this type of equipment receive proper training and instructions.

All equipment must be inspected before each use.

Max capacity including body weight, clothing and tools is 310lbs.