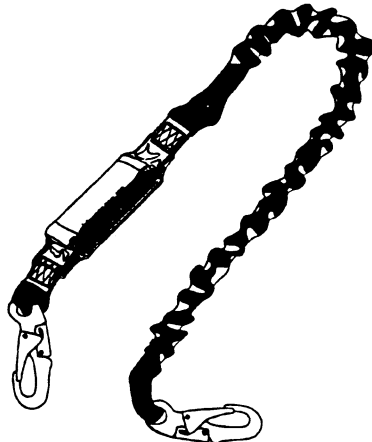


Fallstop® extendible shock-absorbing lanyard is composed of a shock-absorber to which an extendible lanyard is attached. The total length of the lanyard stretches from 4 to 6 ft. (1.2 to 1.8 m), providing mobility to the worker without the clutter of a longer length lanyard.

The purpose of the shock-absorber is to lower the impact forces caused by the fall by dissipating the kinetic energy and limiting the deceleration forces during the fall. The shock-absorbing device is made of a specially woven webbing that reacts to a sudden stop by tearing on its weave and stitching. While extending, this action limits the impact forces to less than 900 lbs. (4 kN) which is half the allowed forces by a standard rope or web lanyard.



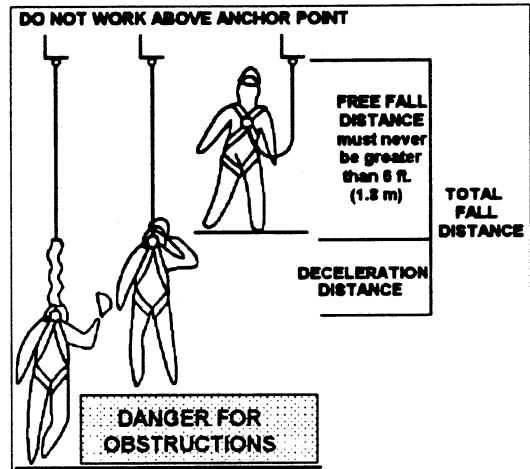
**C206G**

**⚠ WARNING** When choosing an anchorage point, take into consideration the deceleration distance. The shock-absorber can elongate up to 42 inches (1.1 m) as it extends during activation.

Tractel recommends using a 3 ft. (0.9 m) or shorter lanyard to minimize free fall distance to reduce risk of injuries.

**Applicable standards:**

- ANSI Z359.1
- ANSI A10.14
- OSHA fall protection requirements
- CSA approved models are available with forged components.



**Available models:**

- C206G 6 ft. shock-absorbing lanyard with 3/4 in. double-locking snap hook at both ends
- C206E 6 ft. shock-absorbing lanyard with a 3/4 in. double-locking snap hook at shock pack and a 2 1/4 in. double-locking snap hook at the other end

For more information on choice of connectors offered by Tractel, refer to technical sheet T-4536.

For further information refer to the "Use and Maintenance Instructions" for lanyards.

PARTS	SPECIFICATIONS	APPLICABLE STANDARDS
Shock-absorbing	Minimum tearing force: 450 lbs. (2 kN) Maximum impact force: 900 lbs. (4 kN) Maximum deployment distance: 42 in. (1.1 m)	
Webbing	Nylon webbing Width: 1 3/4 in. (45 mm) Thickness: 0.08 in. (2 mm) Tensile strength: 6,000 lbs. (27 kN) Webbing is heat-cut to prevent fraying.	ANSI Z359.1
Tubular webbing	Polyester tubular webbing Width: 1 3/4 in. (44 mm) Tensile strength: 5,000 lbs. (22 kN)	
Elastic	Poly elastic with latex Width: 1 in. (25 mm)	
Stitching	Lanyard is lock-stitched. Thread #207	
3/4 in. double-locking snap hook	Constructed of die-cut steel, zinc plated Tensile strength: 5,000 lbs. (22 kN)	ANSI Z359.1
2 1/4 in. double-locking snap hook	Constructed of die-cut steel, zinc plated Tensile strength: 5,000 lbs. (22 kN)	ANSI Z359.1
Capacity	310 lbs. (140 Kg) One person	