

# GT Sit



# 2165 - GT Sit

The GT Sit represents a step forward in comfort for rope access workers.

The harness was developed following the findings from our "SOSPESI" research program which gave us new insights on suspension trauma. The innovative connection between the waist belt and leg loops makes the GT Sit comfortable both during suspension and on the ground. The padding uses variable thicknesses and stiffness to provide the right amount of support and comfort for every part of the body. Patented ventral attachment features two loops, one for attaching the chest harness and chest ascender and the other for attaching lanyards, carabiners and other equipment. Patented STS automatic buckles on the leg loops.

4 attachment points: 1 ventral for suspension, 2 side for positioning, and 1 back.

Designed for use in combination with the GT Chest (ref.2166), equipped with two attachment points (one front and one back), for a full body fall arrest harness.

2 sizes.

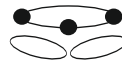
CE EN 358 - EN 813

ROPE ACCESS

PYLONS/INDUSTRY



SIZE	B (cm)	C (cm)
1 S-L	80-120	50-65
2 L-XXL	90-140	60-75



● = Attachment points for work positioning



**2165 - GT Sit**

**"GT SIT" - Ref.2165**



- ① Aluminium alloy ventral attachment points certified according EN 813. Patented webbing double loop: first loop for ring fastening and second loop to be used for the insertion of the connector of the chest part.
- ② Aluminium alloy side rings for work positioning and restraint, certified according EN 358.
- ③ Back attachment point for work positioning, certified according EN 358.
- ④ New patented "STS" automatic buckles (see pag.5).
- ⑤ Triple-layer belt padding: comfortable 3D mesh inside.
- ⑥ Double density leg-loops padding: stiffer on the back for load support, softer on the groin area for comfort. 3D mesh inside. Large contact area for pressure distribution.



- ⑦ Additional rigid foam on back load areas.
- ⑧ Aluminium alloy belt buckles, fast adjustable and detachable.
- ⑨ Polyester belt webbing, 44 mm wide.
- ⑩ Polyester leg-loops webbings, 33 mm wide.
- ⑪ Back leg-loops connection webbings adjustable in length.
- ⑫ Two small side gear loops each side, for fastening Tool Bag ref.2195 and tool lanyards Sawyer ref.2151 or Tooler ref.2150.
- ⑬ Connection system between belt and leg-loops: the distance between the connection webbings is studied for improved comfort in the groin area.
- ⑭ Buckle for "GT Chest" fastening.
- ⑮ New webbing system for fastening "HUB" ref.0910 gear-carabiner (supplied separately).
- ⑯ Two large side gear loops, 10kg Max.

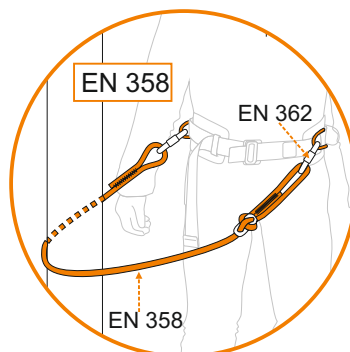
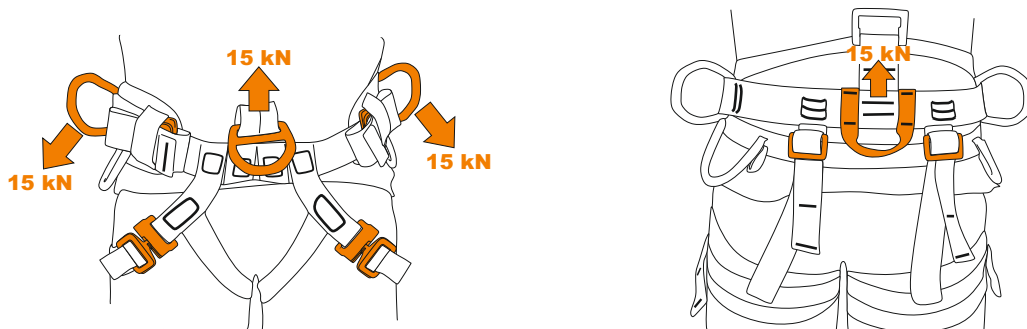
## STS Automatic Buckle

New patented "STS" (Slide-Twist-Slide) automatic buckle, is the first triple safety closure with no buttons.

The STS buckle is manufactured by precision casting of stainless steel to guarantee maximum safety and incomparable robustness.



### Technical informations

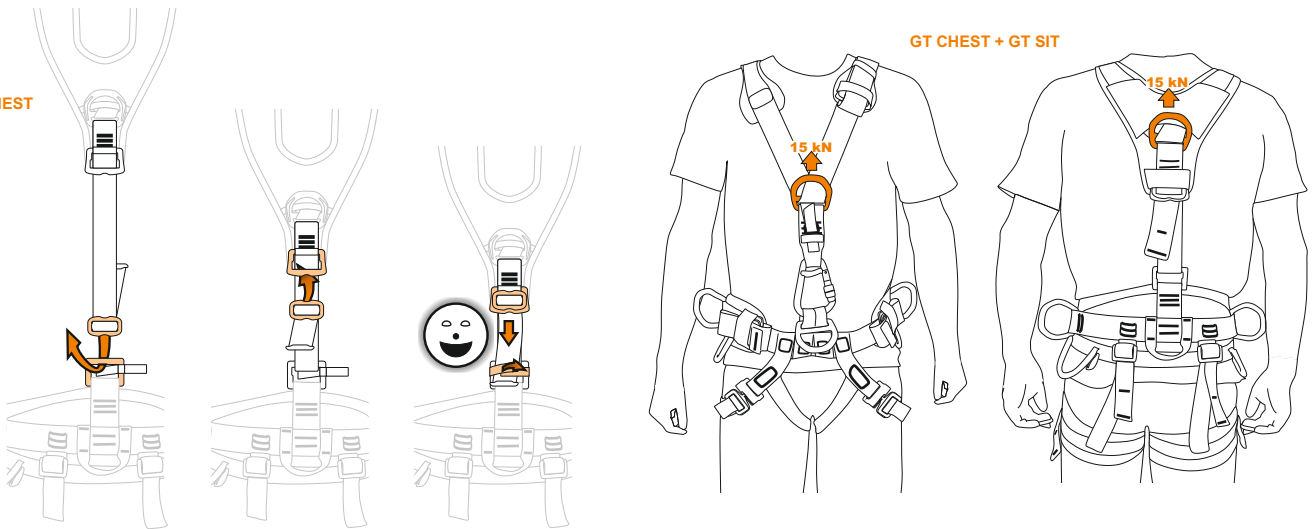


EN 358 - EN 813 - EN 361

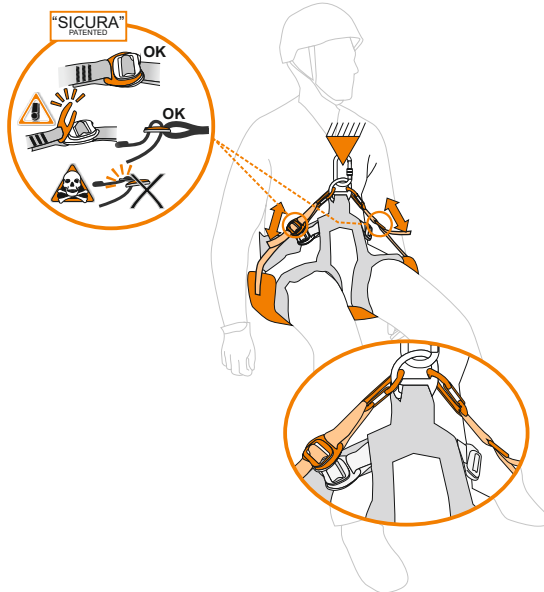
GT CHEST

GT SIT

GT CHEST + GT SIT



Rigid seat / Sedile rigido / Sellette - Ref.1963



System for attaching a chest ascender  
Fettuccia di fissaggio per bloccante ventrale  
Sangle pour attacher le bloqueur de poitrine

GT SIT + GT CHEST

