ACCESS

18.02.13

ACCESS

TECHNICAL SHEET

Sit harness “Access Sit” Ref.196201
Chest harness “Access Chest” Ref.196202
Ventral attachment system “Access Bridge” Ref.196203
Rigid seat “Access Swing” Ref.1963

The first harness for prolunged suspensions made with complete modular construction, the perfect solution to get different harness configurations for any rope access job. Maximum user’s weight: 150 kg .

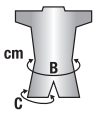
The “Access” solution consists of a **sit harness (A)**, a **chest harness(B)** and a **ventral attachment system (C).** The **rigid seat (D)**, suitable to be combined with the harness in two different ways, completes the CAMP Safety solution for rope access.

***The four components are supplied separately, together with instructions for assembling.**
“Access Sit” and “Access Bridge” are available already assembled: Ref.196204

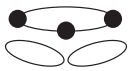
A CE EN 358 - EN 813

ROPE ACCESS

g 1350



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



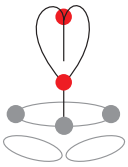
● = Attachment element for work positioning

B CE EN 361

ROPE ACCESS TREE CLIMBING

g 550

SIZE	B (cm)
1 S-L	55-75
2 L-XXL	65-85



● = Fall arrest attachment element

C CE EN 813

TREE CLIMBING

g 600

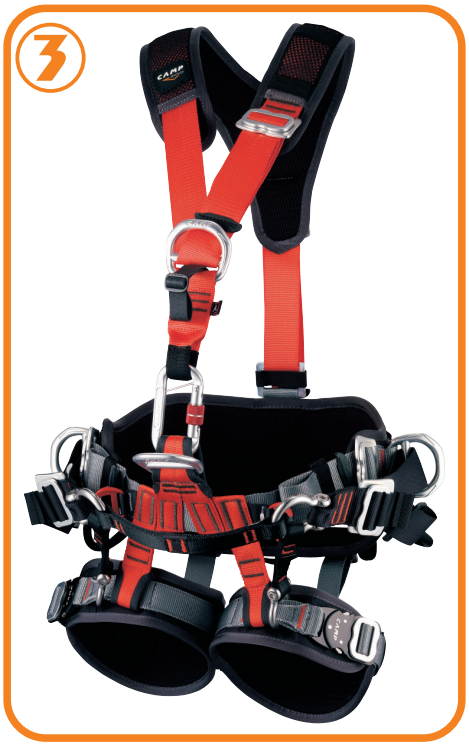
SIZE
ONE SIZE

D

ROPE ACCESS TREE CLIMBING

g 1300

SIZE
ONE SIZE



POSSIBLE CONFIGURATIONS

1. Use of the sit harness only, for positioning applications where fall arrest function is not required;

2. Sit harness joined with ventral attachment system, for getting the best freedom of lateral movements, especially in tree-climbing jobs;

3. Combination of the chest part with the sit harness (in the configurations 1 and 2). This solution adds two fall arrest attachment points (front and back) suitable for the connection of a chock absorbing lanyard or a fall arrest device;

4. Connection of rigid seat for best comfort in mid-air prolonged suspensions. Possibility to connect the seat on the buckle of the sit harness, or to apply it directly to the ventral ring by means of two connectors. Suitable to be used with configurations 1,2 and 3.

TECHNICAL SHEET

Ⓐ Sit harness **"ACCESS SIT"** - Ref.1962.01

① Aluminium alloy ventral attachment ring, certified under EN 813. Fastened by a new patented webbing double loop: first loop for ring fastening and second loop to be used for the insertion of the connector of chest part “Access Chest”.

② Aluminium alloy side rings for work positioning, certified EN 358.

③ New connection system between belt and leg-loops: the high distance between the connection webbings is studied for improved comfort in the groin area.

④ “Speedy Alu” automatic buckles.

⑤ Aluminium alloy belt buckles, fast adjustable and detachable.

⑥ Patented “Sicura” buckles for fastening the “Access Swing”.

⑦ Polyester belt webbings, 44mm wide.

⑧ Polyester leg-loops webbings, 33mm wide.

⑨ Leg-loops webbing reinforcement.

⑩ Triple-layer belt padding: comfortable 3D mesh, robust intermediate foam, additional rigid foam layer on load areas.
Large contact area for pressure distribution.

⑪ 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.

⑫ Back leg-loops connection webbings adjustable in length.

⑬ Buckle for “Access Chest” fastening.

⑭ Webbing loops for fastening of even 8 gear-carabiners “Hub” ref.910 (supplied separately).

⑮ Two rigid large side gear loops, 10kg max.

⑯ Back gear loop, 20kg max.

⑰ One gear loop on each leg-loop, 10kg max.

⑱ Two small side gear loops, 20kg max.

⑲ Two side metal rings, 20kg max.

⑳ Webbing back loop for “First Aid Kit” fastening.

㉑ Webbing loop for “Access Swing” fastening when not in use.

Ⓑ Chest harness “ACCESS CHEST” - Ref.196202

22 Fall arrest aluminium alloy rings (front and back) certified according EN 361, suitable for the connection of a shock absorbing lanyard or a fall arrest device.

23 Polyester webbings, 44 mm wide.

24 Aluminium alloy buckles, fast adjustable and detachable.

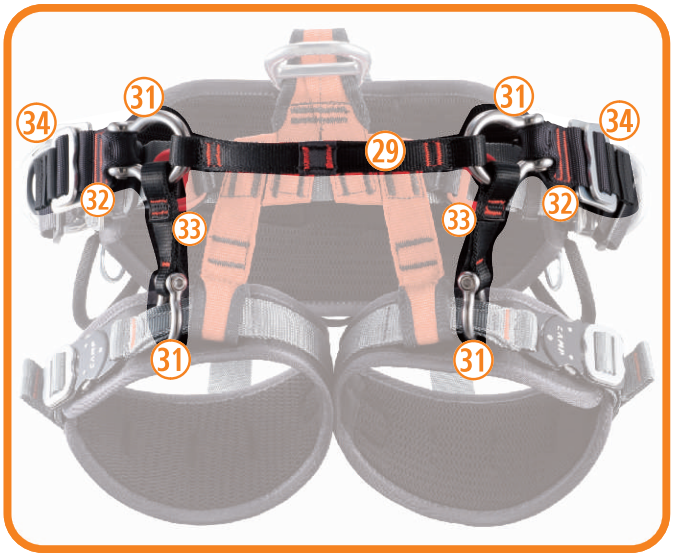
25 Screwgate aluminium alloy connector, fastened with steel pin in order to avoid rotation.
To be connected to “Access Sit”.

26 Webbing back connection system to “Access Sit” or “Golden Top Seat Alu”

27 Triple-layer padding: comfortable 3D mesh, robust intermediate foam, external protective mesh.

28 Webbing system for chest ascender fastening.

Ⓒ Ventral attachment system **“ACCESS BRIDGE”** - Ref.196203



29 Polyester attachment webbing, 20 mm wide, certified under EN 813.

30 Spare attachment webbing, ref.1964; easly replaceable simply by unscrewing steel rings.

31 Stainless steel connection rings.

32 Polyester webbing, 44 mm wide, connected to side positioning rings of “Access Sit”.

33 Polyester webbing, 20 mm wide, connected to leg loops of “Access Sit”.

34 Aluminium alloy buckles, used for length adjustment of the ventral attachment system. Useful to adjust the product to any user’s size and to adjust the suspension position at any time.

(D) Rigid seat **“ACCESS SWING”** - Ref.1963

(35) Aluminium alloy structure for best stiffness during suspension. Double layer padding made by foam covered by breathable 3D mesh.

(36) Patented “Sicura” buckles conceived to be connected directly to the buckles on the “Access Sit”.

(37) Webbing loops for the connection of the seat to the ventral attachment ring of any EN813 harness by means of two connectors (suggested “Nano 23” ref.1189).

(38) Aliminium alloy hook for fastening the seat on the back of “Access Sit”, when not in use.

(39) Side gear loops, 10 Kg max.

(40) Bottom gear loop, 10 Kg max.