

If ski lift equipment fails, the person in charge must evacuate passengers according to the evacuation plan. This document explains precisely how all the operations should be carried out and what human and material means must be employed. In most cases, these operations are carried out by the operating personnel.

The maximum projected time allowed for evacuating all passengers is 3.5 hours (from breakdown to evacuation of the last passenger). This time can be reduced and adapted to the situation according to the weather, the type of installation, etc. In case of difficulty, the operator may call in organized rescue squads (mountain rescue, civil emergency services, etc.).

Evacuation of a ski lift requires specific techniques for movement along a cable. For maximum efficiency, these operations are led simultaneously by several independent teams, generally composed of two people (one suspended on the cable for evacuation, the other on the ground to receive the passengers and to guide the movements of his colleague).

The success of these operations hinges largely on the instruction, training and practice of the operating personnel (at least once a year).



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A VERTEX BEST: comfortable helmet for rescue with strong chin strap to limit risk of the helmet coming off during a fall.

B NAVAHO BOD FAST: work positioning and fall arrest harness designed for work in suspension.

C ROLLCAB: rescue roller for ski lift cables.

D I'D S: versatile self-braking belay device/descender with integrated anti-panic function.

E GRILLON MGO: adjustable lanyard with handle to facilitate descents.

F BERMUDE: rescue triangle installs quickly and easily.

All equipment pages 40 to 149.



NEW

A

B

C

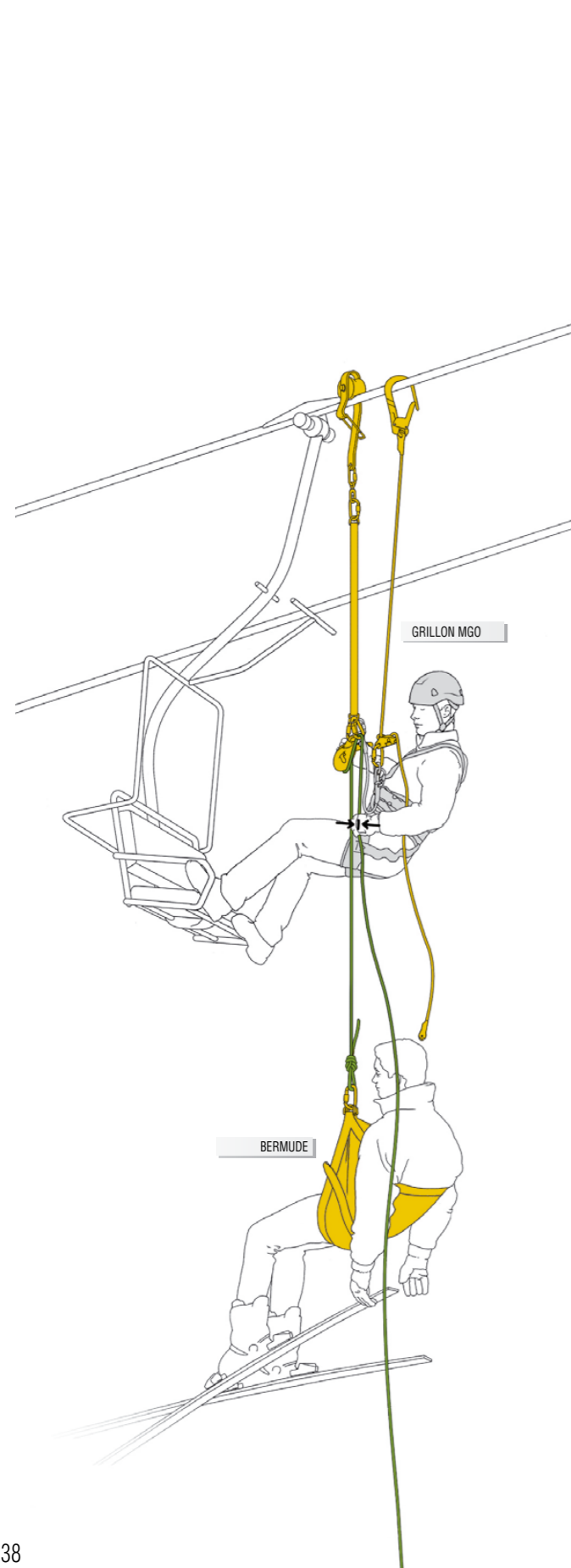
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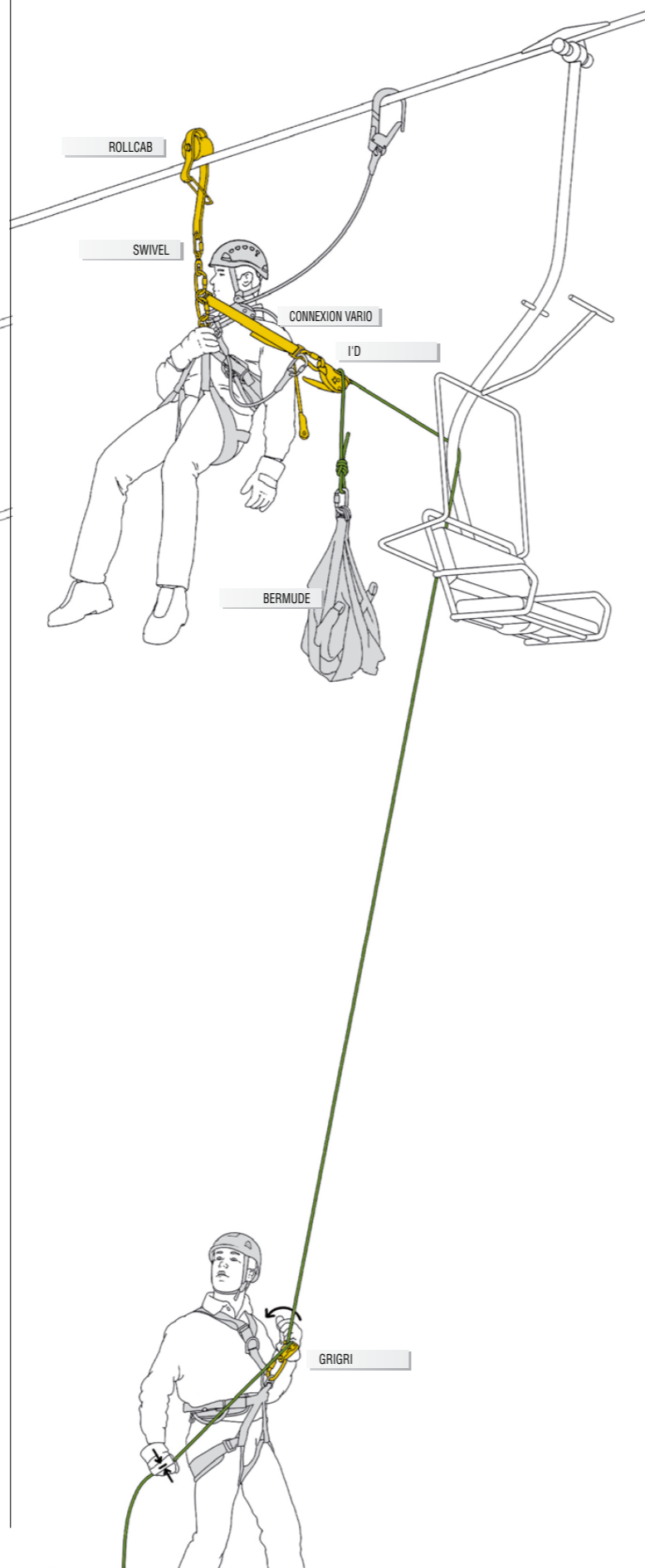
F

Ski lift evacuation with rescuer on cable

Evacuating the victim

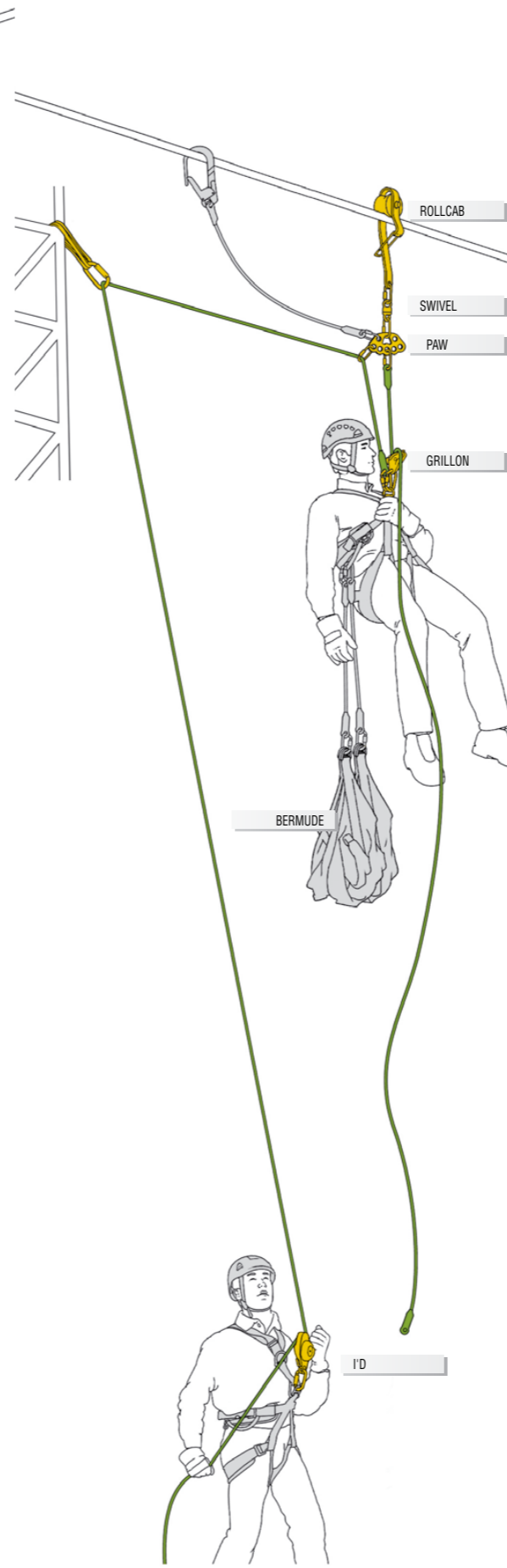


Rescuer accessing the ski lift

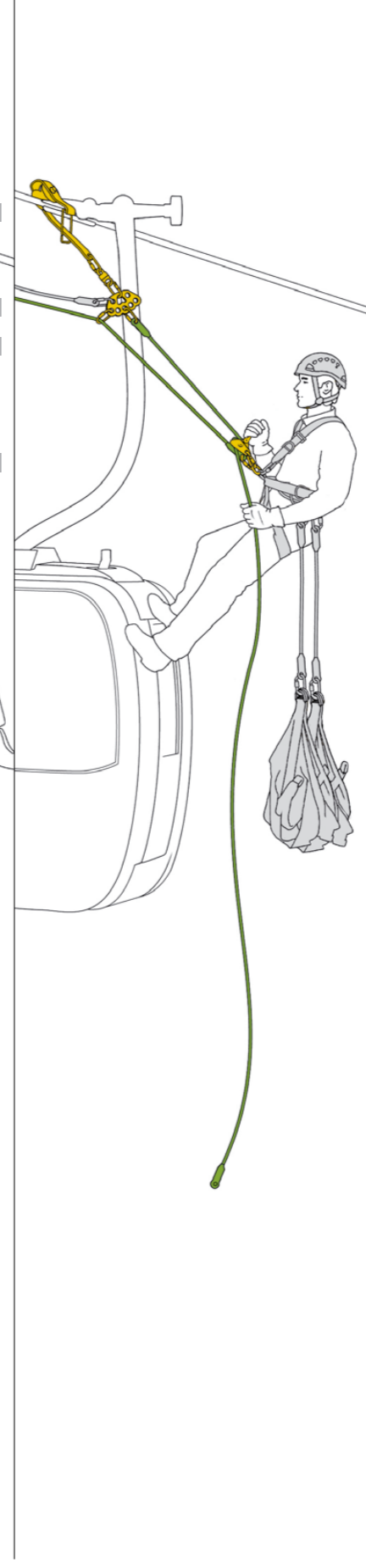


Evacuating a tramcar from the ground

Accessing along the cable



Descending into the tramcar



Evacuating the victim

