



# JACK, YOUR NEW BEST FRIEND

FOR WORK AT HEIGHTS



## INTRODUCING THE JACK DESCENDER

The **Singing Rock JACK Descender** is a professional-grade device designed for industrial rope access, rescue operations, and technical positioning. Engineered for reliability and intuitive control, the JACK delivers smooth descent performance with **automatic rope locking** for enhanced safety and efficiency on the job.

A **patented magnetic cam system** allows fast rope installation without disconnecting the device from the harness, reducing setup time and improving workflow. High-wear rope contact surfaces are constructed from **stainless steel** to maximize durability in abrasive environments. The **JACK** supports working loads of up to **200 kg** and is **certified to multiple safety standards**. Extensive laboratory testing and global field trials with professional rope technicians informed final design refinements prior to market release.

### Key Benefits

- Rapid rope installation
- Smooth, precise descent control
- No additional friction required
- Long service life in harsh conditions
- Multi-standard certification

### Safety Certifications

- **EN 12841-C** – Rope access and work positioning
- **EN 341-2A** – Rescue descent devices
- **EN 15151-1 Type 6** – Belay and abseil devices

### Technical Specifications

- **Weight:** 410 g
- **Max Working Load:** 200 kg
- **Breaking Strength:** 15 kN
- **Rope Compatibility:** 9.3–12 mm (varies by certification)

- **Materials:** Stainless steel, aluminum alloy, reinforced polymer
- **Locking System:** Automatic rope locking
- **Cam:** Patented magnetic cam
- **Speed Control:** Ergonomic lever
- **Colors:** Gold, Black



With the **Jack Descender** even the hardest workers *in the rope access industry will feel at home at heights*. The **Jack** can handle even the most demanding conditions. ***With Jack, work is fun.***

Let's take a closer look at it and find out what the **Jack Descender** is really like.

## INTERVIEW WITH MARTIN HORÁK

CREATOR OF THE JACK DESCENDER

**Before the Jack was certified, it certainly underwent a series of tests both in the laboratory and in real-world conditions. How did the tests go?**

**Martin Horák:** In real-world conditions, we sent the Jack to selected rope access workers from across the globe to put them through their daily routines in various environments. This gave us valuable feedback on how the Jack performs in real working conditions, how users compare it to the competition, and what they would improve if they could. It helped us fine-tune the smallest details before we started mass production and launched the Jack on the market.

Read the rest of our Interview with **Martin Horák**



Buy the **Jack Descender**

