



Peter (left) and Anton Glasl present the innovative pull-in device for T-bar lifts.

enrope GmbH

SUSTAINABILITY, EFFICIENCY AND A GREAT LOVE OF DETAIL

With their enrope GmbH, Anton and Peter Glasl have been meeting the needs particularly of smaller ski resorts for five years. They have really hit the mark with the LUIS Lift, a new pull device for T-bar lifts and their efficient service.

There are 30 years of experience behind enrope GmbH, which is located in Wackersberg in southern Germany. Company bosses Anton and Peter Glasl acquired their expertise working for the ropeway manufacturer LST Loipolder for many years, before starting their own company in 2016. The range, which has quickly made a name for the company in the industry, includes the LUIS Lift developed in-house, a new and innovative pull device for T-bar lifts, as well as maintenance, servicing and repair of wear parts for LST installations and Doppelmayr T-bar lifts, where enrope impresses with individual and cost-effective solutions.

Simply good

The LUIS Lift, which was showcased for the first time at the InterAlpin 2017, is an inno-



vative practice and connecting lift that is ideal for local authorities, ski schools, hoteliers and ropeway companies alike. There are many well-thought-out details that make the LUIS a top-class lift – it's simple to set up and efficient to operate, while still offering users the highest comfort and reliability.

The LUIS Lift is fully compliant with CE standards and has a low-maintenance hydraulic tensioning system. The drive has an output of up to 45 kW with continuous speed regulation that can be adapted to suit individual requirements.

The cable is a maximum of 16 mm thick and runs through a sheave with a diameter of 2.25 m. This ensures it runs as smoothly as possible and protects the cable. Snow groomers can easily prepare the track beneath the lift thanks to the high cables. LUIS Lifts only require compact foundations, so they don't interfere with the environment too much.

No wonder then that there are already several satisfied customers in Germany, Austria and Romania, who have been enjoy-

ing the benefits of the LUIS Lift for several seasons now. "Our LUIS Lift is easy to install, well-engineered and available at a really fair price", say Anton and Peter Glasl.

Wear-free and eco-friendly

Peter Glasl developed a maintenance-free permanent magnet brake for pull devices on button lifts at the end of the 1990s, which has since proven its worth thousandfold for the major ropeway manufacturers. In a crucial advance, the pull device has now been refined for T-bar lifts and eddy current brakes. Besides the ingenious technology, enrope has also focused on sustainability.

Particulate matter from the brake pads and drops of brake fluid are a thing of the past, and the brake can be adjusted completely and precisely. This means the mechanism for pulling the T-bar in and releasing it can be tailored precisely to local requirements. The new principle was tested under various conditions last winter, which resulted in a series of adjustments. The certification process is also underway.

The now optimised pull device is not limited to new installations. It is also suitable for retrofitting on almost all standard drag or T-bar lifts from Doppelmayr/Garaventa, Reiter and Loipolder.

All in good shape

enrope GmbH offers servicing and maintenance work for button and T-bar lifts. enrope is also the right place if you're looking for wear parts for LST ropeways and Doppelmayr drag lifts, e.g. rubber roller padding, sheave linings, rubber plugs, draw-in springs, etc. And because enrope also has specialist tools in its own workshop, it can produce parts that are no longer available on the market. This means older facilities can still be operated safely, and all the necessary documents and certifications are professionally produced.

lw



www.enrope.com