



Safety recommendation no. 55

Date of the publication	11.06.2015
Number of the final report	12091803
Safety deficit	<p>On Tuesday 18 September 2012, two passengers had an accident on the Pontresina – Alp Languard chairlift in Pontresina. During the ascent, chair no. 37 carrying two passengers slipped downhill on the haul rope, colliding with the following chair no. 38, which was also occupied by two passengers. The passengers on chair no. 38 were injured by the impact. The passengers in chair no. 37 remained uninjured.</p> <p>The clamp of vehicle no. 37 slipped on the haul rope, because the clamps had not been tightened in accordance with the operating instructions.</p> <p>The push rod, an element of the safety component of clamp No. 37, did not conform to the manufacturer's specifications for size. The cableway company was not aware of this fact.</p>
Safety recommendation	<p>The push rods should be examined for dimensional accuracy. In particular, the dimensions 70 mm +/-0.1 mm and 129 mm +/-0.2 mm are directly relevant to safety and must be adhered to. Push rods that do not conform to these dimensions must be replaced.</p>
Stage of the implementation	Implemented.
Investigation report concerning the safety recommendation	<u>Schlussbericht</u>