

Efficient Transport of Sports Equipment



Fast and reliable transport

Doppelmayr has developed innovative solutions especially for the transport of sports equipment and offers a comprehensive portfolio. This means mountain bikes, toboggans, mountain carts and lots of other sports equipment can be carried safely and conveniently on gondola lifts, chairlifts and surface lifts.

The products are very reliable and ensure rapid transport in every application – on the mountain in summer and winter or in the city. In addition, the amount of conversion work to be carried out on the ropeway when changing over from winter to summer operation is minimal.

Benefits:

- Suitable for a host of sports equipment
- Fast and secure transport
- Simple loading and unloading of sports equipment
- Top comfort for passengers
- High availability: designed for the maximum transport capacity of the lift
- High reliability
- Perfectly adapted to suit individual needs
- Solutions for summer, winter and urban
- Guaranteed safety with CE certification





Bike Cab

The Bike Cab is the new solution for the simple, secure and comfortable transport of bicycles. Eight bikes can be carried simultaneously with just one Bike Cab. The heart of the Bike Cab, the component with the actual bike holders, is located in the center. As the Cab transits through the station, the assembly rotates about its own axis. The riders attach their bikes to the bike holders in the bottom station and then board the next cabin. In the top station, guests have plenty of time to retrieve their bikes – then it's off to the downhill thrills.

Suitable for bikes with the following specifications:

- Weight up to 25 kg
- Wheel size between 24" and 29"
- Tire width up to 12 cm
- Marsh Guard possible

Benefits:

- Carriage of up to eight bikes
- High transport capacity
- Speeds of up to 7 m/s possible
- Long service life



Bike Carrier

The Bike Carrier is an independent transport vehicle for chairlifts. It is fitted with Bike Clips on the back side. The Bike Stabilizer is used to steady the bikes and is fitted to the bottom of the support frame. Up to five bikes can be transported with the Bike Carrier depending on chair size.

Suitable for bikes with the following specifications:

- ↗ Weight up to 25 kg
- ↗ Wheel size between 24" and 29"
- ↗ Tire width up to 12 cm
- ↗ Marsh Guard possible

Benefits:

- ↗ Carriage of up to five bikes
- ↗ High transport capacity
- ↗ Speeds of up to 6 m/s possible
- ↗ Long service life
- ↗ Suitable for ropeways with a steep rope inclination



Bike Clip

The Bike Clip for chairlifts is fixed to the tubular frame on the back of the chair with the aid of an assembly kit. Riders attach their bikes to the Bike Clip and travel on the next chair. At the top station, the bikes are removed from the Bike Clip with a simple hand movement. Up to four bikes can be carried on one chair with the Bike Clips. If a Sports Hook is also fitted at the side, it is possible to carry five bikes on one chair.

Suitable for bikes with the following specifications:

- Weight up to 25 kg
- Wheel size between 24" and 29"
- Tire width up to 12 cm
- Marsh Guard possible

Benefits:

- Carriage of up to five bikes (4 Bike Clips plus 1 Sports Hook)
- High transport capacity
- Speeds of up to 6 m/s possible
- Long service life
- Space-saving storage during winter months





Sports Hook

The Sports Hook is ideal for carrying a wide range of sports equipment on chairlifts. Bikes, toboggans, etc. are simply attached and later retrieved. The Sports Hook comes in different versions and can be adapted in line with individual needs and the sports equipment to be transported.

Suitable for the carriage of all types of sports equipment:

- Bikes
- Mountain carts
- Monster scooters
- Summer and winter toboggans

Benefits:

- Secure carriage of all types of sports equipment
- Low weight
- Different versions available





Sports Tow

With the patented Sports Tow attachment device, sports fans ride uphill on the surface lift. Using the device is simple: When the rider boards, the Sports Tow is attached to the sports equipment with an easy-to-fit adapter and fixed by means of a retaining strap during the uphill trip. As soon as the biker lets go of the retaining strap, the Sports Tow device is automatically released from the adapter thanks to its well thought out design.

Suitable for carrying sports equipment of all kinds:

- Bikes
- Mountain carts
- Monster scooters
- Summer and winter toboggans

Benefits:

- For use by passengers themselves
- Safe transport: immediate auto-release if the rider should fall
- No scratching of handlebars
- Suitable for all common bike stems
- Short conversion



Bike Rack

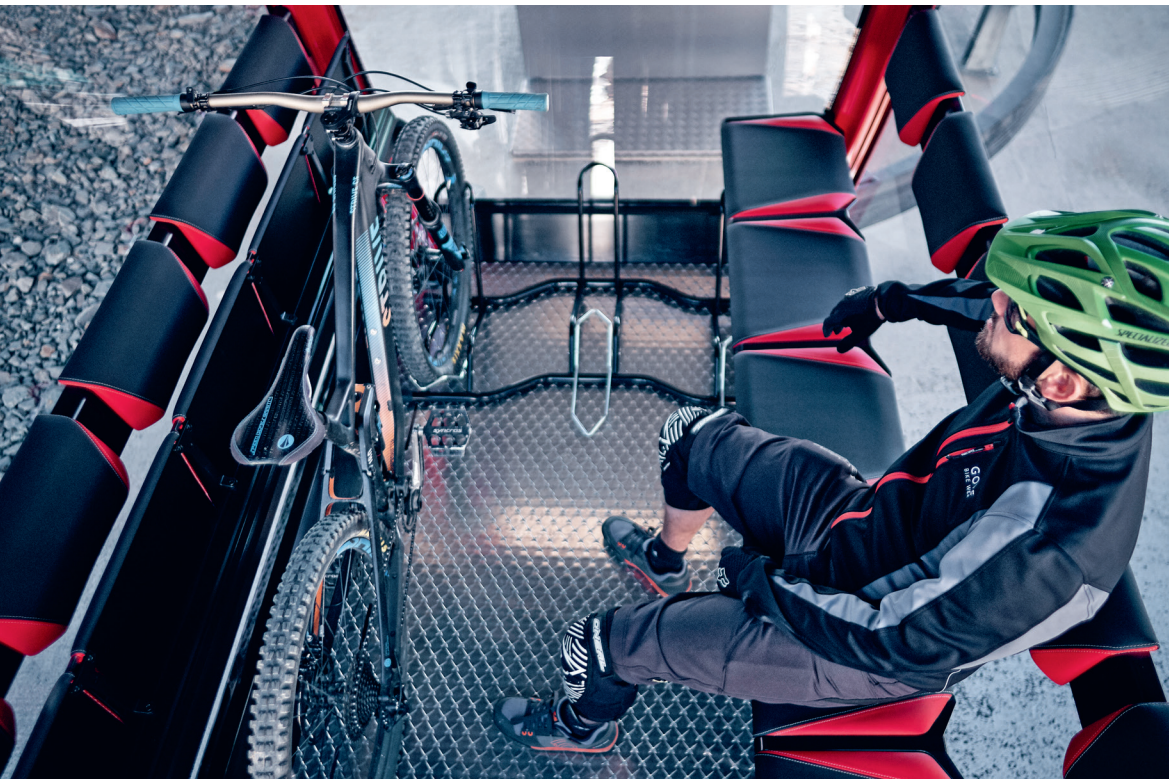
With the Bike Rack, up to three bikes can be carried inside the cabin. For this purpose, one seat bench is simply folded up and the Bike Rack is fixed to the floor of the cabin. The bikes are placed in the Bike Rack and retrieved by the riders themselves.

Suitable for bikes with the following specifications:

- Wheel size between 24" and 29"
- Tire width up to 12 cm

Benefits:

- Up to three bikes can be carried
- Convenient and safe transport inside the cabin
- Low weight



Additional Solutions for Gondola Lifts

VARIA Bike Rack

The VARIA Bike Rack fits in all VARIA ski racks, which are used on OMEGA IV cabins. The Bike Rack is inserted into the ski rack from above and secured at the bottom. The advantage of this solution: It is not necessary to remove the ski racks for summer operation.

Bike Holder


The Bike Holder enables the secure carriage of bikes outside the cabin. With a weight of 9 kg, this solution is impressively lightweight. It is designed for cabins without ski racks.



Overview of solutions and applications

BIKE CAB




 **Gondola lifts**
10-MGD



BIKE CARRIER



 **Chairlifts**
4-CLF 8-CLD
4-CLD 6-DCD
6-CLD 8-DCD
6-CLF



BIKE CLIP



 **Chairlifts**
4-CLF 8-CLD
4-CLD 6-DCD
6-CLD 8-DCD
6-CLF



SPORTS HOOK



Chairlifts



SPORTS TOW



Surface lifts



BIKE RACK



Gondola lifts

10-MGD

TGD

FUN





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