

SINGLE RACK

Developed on the Back Rack unloading and boarding principle, the Single Rack is particularly suitable for low capacity seats or seats with bodyguards with a very distant counterweight at the rear.

Compatible with disengageable and fixed installations, it allows very comfortable loading and unloading on clamp seats at up to 1.5 m/s. Unloading and boarding can be done by the customer or the operator depending on the operator's choice.

As the Single Rack is attached to the side of the seat, it does not require the counterweight of the guardrail to be in place. This advantage, combined with the fact that only one Mountain Bikes is used, avoids parasitic torsional stresses in the hook connection.

Thanks to the fact that it is essentially made of aluminium, its weight is very low (5-6 kg) and its impact on the transverse inclination of the seat is very limited (4° maximum on a 4-seater with 1 bare seat). Its low lateral offset avoids the risk of "mowing" users, particularly when the seat is moved in the contour.

Advantages of the system

- Economic system
- Lightness
- Transport safety
- Easy loading and unloading
- Suitable for all types and sizes of bicycles
- Compatible with all types of chairlifts
- Does not engage longitudinal gauge
- Minimum offset and transverse inclination
- Quick and easy to assemble and disassemble
- Reduced storage
- The system can be easily transferred to other types of seats
- Quality of production
- System recognised by BDRM / BIRM and STRMTG





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Loading



Unloading



References

- 2013 TSD POMA LPA 6 OC Domaine skiable du Giffre
- 2013 TSD 4 DOPPELMAYR Bulle Azerbadjan
- 2014 TSD 6 DOPPELMAYR SEM Valloire
- 2014 TSF 4 POMA SEM Valloire
- 2014 TSF 4 POMA CONFORT 4 Domaine skiable du Giffre
- . 2014 TSD DOPPELMAYR 6 E98 Soremet La Toussuire
- . 2015 TSD 6 POMA DOUDOUK SA Remy Loisirs La Bresse
- . 2015 TSF GMM 2 posti area sciistica Valmorel
- . 2016 TSD POMA cerchio a 4 posti ADS Les Arcs
- . 2016 TSD DOPPELMAYR 6 BULLE Les Menuires
- . 2016 TSF SKIRAIL Valfrejus



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