

Developed and produced in Switzerland
by Müller Technologie AG



Two-way Unimog U527/U530/U535 as equipment carrier

- Multi-purpose vehicle for maintenance work on and around the track
- With fixed or interchangeable platform (10 feet) for various modules
- Road wheels raised when travelling on track, class 9A
- Track wheels interchangeable, standard (1435 mm), metre gauge (1000 mm) or tram
- Track axles hydraulically driven
- Each axle with service and spring-operated parking brake
- Various mechanical and hydraulic auxiliary drives possible
- Vehicle can be raised and lowered with hydraulic road chassis
- No further tools required to swap platforms
- Optional rail brake system for trailer operation up to 400 t in combination with rail car or two-way trailer
- Attachment options for various tools on the front, rear and platform

Cover picture

Unimog U527, conversion to two-way vehicle with trailer for the Zentralbahn railway company.

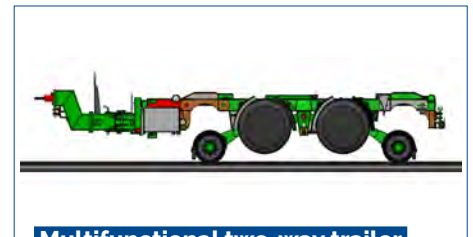


Technical data

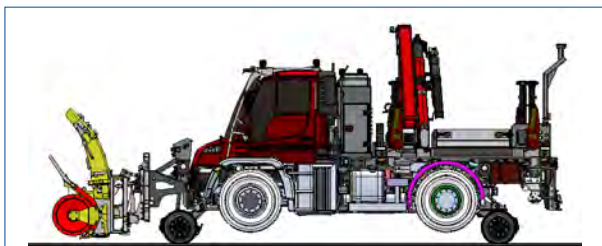
Manufacturer	Müller Technologie AG
Motor power	220 to 260 KW
Length	7.2 m
Width	2.3 m
Height	2.9 m
Deadweight	11.5 t
Total weight	16.5 t
Payload	5 t
Max. speed - road	80 km/h
Max. speed - rail	20 km/h or 40 km/h
Smallest curve radius	42 m or 18.5 m
Track width	1000 m or 1435 mm
Max. gradient	60 ‰
Trailer load - rail	< 400 t
Rail/track operation	Cabin or remote control



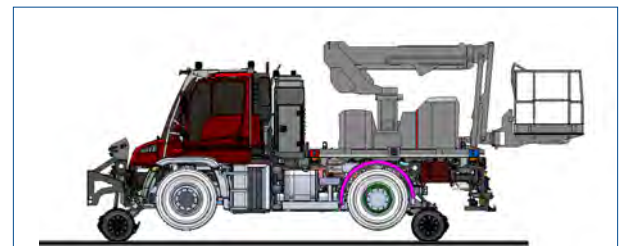
Equipment carrier with various attachment options for modules and equipment



Multifunctional two-way trailer with 3-side tipper Pay-load: 13.5 t / Track 19.5 t



Equipment carrier with interchangeable body for winter services and crane work



Equipment carrier with interchangeable body and lifting platform



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