

MERCEDES-BENZ **SPRINTER**

with Rail Guidance Equipment by

ZAGRO





Mercedes-Benz Sprinter

To ensure reliable maintenance and service of your modern track infrastructure, you will need a variable and flexible road/rail vehicle ready for action.

The Mercedes-Benz Sprinter equipped with ZAGRO rail guidance system will meet your requirements.

Thanks to series production of the basic truck, you will profit from low initial cost.

Crew transporter, van or platform truck – select from numerous motor variants and special equipment and combine your utility vehicle configuration according to your specific needs.

ZAGRO Rail Guidance Equipment

Rely on the ZAGRO rail guidance system and benefit from our long-standing experience in road/rail technology which has proven its success for many decades.

- For operation on standard track gauge 1435 mm
- Front and rear track guiding axles with bogie wheels
- Hydraulic control system with pressure compensation and dampening system
- Hydro compact unit for hydraulic lifting and lowering of the track guiding axles
- Modern control console with CAN bus technology and central LCD control panel in modular design
- Automatic monitoring, control and display of contact pressure with warning device

Technical data

Mercedes-Benz Sprinter road/rail vehicle

Payload	1000 – 3000 kg
Length	5250 – 7000 mm
Height	2450 – 2750 mm
Width	2425 mm
Total weight	3500 – 5000 kg
Speed on road	80 km/h
Speed on rails	50 km/h
Service by any Mercedes-Benz dealer's garage	

Variable equipment. Easy operation.

LCD control panel

- Well-arranged control console
- Monitoring of all security-relevant functions
- Freely programmable depending on your specific requirements

Steering wheel locking device

- Steering wheel blocked during rail operation
- Exact straight run on rails

Bogie wheels for narrow curves

- Smooth drive on rails
- Safe against derailment

Central lubrication equipment

- Lubrication of all moving parts and wheel bearings
- Programmable automatic interval control



Central lubrication system

ZAGRO Bahn- und Baumaschinen GmbH

Mühlstr. 11 - 15
D-74906 Bad Rappenau-Grombach
Phone + 49 (0) 72 66 / 91 68 0
Fax + 49 (0) 72 66 / 91 68 25
info@zagro.de
www.zagro.de



www.zagro.de



Your distributor for ZAGRO products:

Mross Import Service Ltd.
25450 80th Ave.
Langley, B.C.
V1M 3M9
Phone: (604) 888-6228
Fax: (604) 888-3861
<http://www.unimogcanada.com/>

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