



GOLDSCHMIDT

Smart Rail Solutions



LRB18 TC 10-1T2 CR

**DESIGNED FOR YOUR
OVERHEAD LINE WORK**

The Road-Rail Vehicle is designed for overhead line work and is equipped with our own hydrostatic drive unit for rail with a turnable railway bogie for quick and easy transfer between road and rail. On rail you can operate the vehicle from the cabin or basket. The vehicle is equipped with a small radio-controlled crane that can be used together with the basket for lifting material to the operators.

TECHNICAL DATA

SPECIFICATIONS

Chassis	Volvo FE
Dimensions (L x W)	10 x 2.55 m
Height on road	3.55 m
Height on rail	3.8 m
Gross vehicle weight	18 000 kg
Payload	1 500 kg
Rail drive	Hydrostatic
Speed on rail	60 km/h
Speed on road	90 km/h

BENEFITS

- Transfer between road and rail in less than 2 minutes
- Easy rail access on 5 meters wide crossings
- The platform has tilt correction (TC) that ensures that the basket is always level, providing significantly improved working conditions in a cant
- The display in the basket shows load in real time, position and allowed working area (RTPW)
- Simultaneous use of crane and aerial platform
- The crane enables lifting and holding material or tools in proximity to the working platform, allowing your operators to easily access them

PLATFORM SPECIFICATIONS

Aerial platform type	KLL 10-1T2 With TC and RTPW
Basket load	500 kg or 3 persons
Basket dimensions (L x W)	2.0 x 1.1 m
Working height	12 m
Tilt correction	180 mm cant
Wind speed	12.5 m/s

OPTIONS

- Crane PK5001
- Inverter 3 kW
- Pantograph with height and length measurement system
- Wire roller in basket
- More options are available on request

