



GOLDSCHMIDT

Smart Rail Solutions



LRB26 TC 10-1T2 SX

**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 control the vehicle from the cabin or basket. The vehicle is equipped with a scissor table which functions in conjunction with the telescopic aerial working platform. This setup enables you to effectively carry out tasks at different heights.

TECHNICAL DATA

SPECIFICATIONS

Chassis	Volvo FM
Dimensions (L x W)	11.9 x 2.5 m
Height on road	3.9 m
Height on rail	4.2 m
Gross vehicle weight	26 000 kg
Payload	4 200 kg
Rail drive	Hydrostatic
Speed on rail	60 km/h
Speed on road	90 km/h

PLATFORM SPECIFICATIONS

Aerial platform type	KLL 10-IT2 with TC and RTPW
Basket load	500 kg or 3 persons
Basket dimensions (L x W)	2 x 1.1 m
Working height	12 m
Tilt correction	180 mm cant
Wind speed	12.5 m/s

SCISSOR TABLE SPECIFICATIONS

Scissor table platform Type	SX 5,0
Basket load	500 kg or 3 persons
Basket dimensions (L x W)	2.2 x 1.1 m
Working height	7 m
Tilt correction	180 mm cant
Wind speed	12.5 m/s

BENEFITS

- Transfer between road and rail in less than 2 minutes
- Easy rail access on 6 meters wide crossing
- The platform has tilt correction (TC) that ensures the basket is always level, providing significantly improved working conditions in curves or cants
- The display in the basket shows the lift's reach, position and allowed working area in real time (RTPW)

OPTIONS

- Wire lifter TLL7-4
- Pantograph with height and length measurement system
- Video monitoring height/stagger and running distance
- Wagon brake type or duomatic brake type
- Snow sweeper SHL 2.5
- Inverter 230 V – 3 kW
- More options are available on request

