



GOLDSCHMIDT

Smart Rail Solutions



FRB18 TS

**DESIGNED FOR YOUR OVERHEAD
LINE WORK ON TRAMWAYS**

The Road-Rail Vehicle is designed for overhead line maintenance work on tramways and is equipped with our own hydrostatic rail drive and a turnable railway bogie for quick and easy transfer between road and rail. The vehicle is equipped with a large loading deck and a catenary wire drum stand. It features a remote-controlled crane that has an outreach of up to 15 meters.

TECHNICAL DATA

SPECIFICATIONS

Chassis	Scania P320 4x2
Dimensions (L x W)	~ 10 x 2.55 m
Height on road	3.8 m
Height on rail	4 m
Gross vehicle weight	18 ton
Rail drive	Hydrostatic
Speed on rail	30 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 crossing
- Access to rail is possible from along the track with the convenience of camera support
- Capable of transporting long poles

CRANE SPECIFICATIONS

Crane type	HIAB X-HIPRO 162 E-5
Max. lifting moment	15.3 t/m
Max. outreach	15 m
Stabilizers	Yes

OPTIONS

- Drum stand SRS TS1500
- Crane tip control
- More options are available on request

