

MODERN MAINTENANCE IN URBAN AREAS.



ITS BENEFITS. YOUR BENEFITS.

Powerful. Fast. Economical.

- High acceleration for fast operation
- No impact of passenger traffic, no line blockage necessary
- High braking performance due to integrated brake concept on every unit
- Efficient transport of staff and material to worksite
- Suitable for shunting duties and vehicle recovery due to high traction power

Varied use. Great vehicle concept.

- Working use on every railway systems with mixed operation on BoStrab and EBO
- Short bogie centre distance enables working on tight radii curves
- Low axle load enables use in the whole rail network
- Multi-traction mode for increased towing capacity
- Efficient transport of staff and material to worksite

EDV-Nr.: 611990001

TECHNICAL SPECIFICATIONS

Drive	3-Axle-hydrostatic drive, 6-Cylinder diesel engine 390 kW, (Deutz Exhaust emission accordance with RL97/68/EG)
Max. Traction	Single vehicle 0-40 km/h, 100 kN; 0-60 km/h, 50 kN, Work mode 60 km/h self driven and towed
Max. Speed	60 km/h towed and self propelled
Weight	37 to
Loading capacity	max. 2 to
Dimensions	14.5 m total length over drawbar
Brake	pneumatic directly/indirectly, spring mechanism, electromagnetic rail brake, slide protection and skid control (slide protection active even when towing)
Track gauge	1435 mm
Kinematic gauge	KVB, SWVB, HGK
Approvals	BOStrab, EBO-A (on selected routes)
Crane	PK 11502 B with hight & slew limiters
Crane moment	11.5 mt
Max. Lifting capacity	10.2 mt
Max. Reach	10.2 m (870 kg)
Max. Lifting power	2380 kg (4,3 m) depending on superelevation and crane position

Dimensions and weights approximated. We reserve the right to modify in the course of technical development. Prices excluding VAT. Copyright secured.