

# GREAT POWER ON TWO AXLES.



## ITS BENEFITS. YOUR BENEFITS.

### Powerful and precise control with hydrostatic drive

- Precise control for smooth starting
- High brake power, mechanical brake protected by an additional retarder
- Continuous operation in creep speed is possible

### 2-axis vehicle

- Agile due to compact machine construction
- Low maintenance

### Option

- Power supply for other equipment due to integrated generator 17kVA
- Additional compressor 1m<sup>3</sup>/min at 10bar for air supply of connected wagons
- Overhead line measuring device
- Optional attachments for vegetation management and snow clearance

EDV-Nr.: 7409900004 (with crane PR 220)

## TECHNICAL SPECIFICATIONS

Drive	2-Axle hydrostatic drive, 12-Cylinder diesel engine 750 kW	
Max. Traction	124 to in 50 % at 10km/h in working speed	
	340 ton on level track at 100km/h at transfer	
Max. Speed	100 km/h towed and self propelled	
Weight	45 to	
Loading capacity	~ 5 to	
Dimensions	Length over buffer 15100 mm, width 3140 mm	
Brake	pneumatic directly/indirectly, spring mechanism, optionally friction free brake	
Track gauge	1435 mm	
Structure gauge	EBV01, EBVU2, G1	
Approvals	CH (D and A in preparation)	
Crane	PR 220 C	PKR 200 D
Lifting capacity	22.5 mt	16.2 mt
Max. reach	11.3 m (12.6 m)	14.7 m
Max. lifting capacity at max. reach	1690 kg (1010 kg)	910 kg
	depending on superelevation and crane position	
Lifting Power	4500 kg	3950 kg

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