

1998 Plasser & Theurer KSP2002 Ballast Regulator



Plasser & Theurer KSP2002 self-propelled ballast regulator, identified as BR204. The machine is specified for 1,067 mm track gauge and is equipped with a KHD F12L 413FW four-stroke diesel engine rated at 240 kW / 320 HP, hydraulic drive, front and rear operator cabs, front and side ballast ploughs, ballast sweeping equipment and an air brake system.

Key dimensions and specifications include an overall length of approximately 15,600 mm, coupled length of approximately 16,900 mm, width of 2,950 mm, height of 4,000 mm, 730 mm wheel diameter, operating weight of approximately 46.2 tonnes and ballasted weight of approximately 59.2 tonnes. Maximum travel speed is stated as 70 km/h and fuel capacity as 550 litres.

Contact Alltrack Rail for further information, additional photographs or inspection details.

SPECIFICATIONS

Specification	Details
General & Dimensions	
Builder / Manufacturer	Plasser & Theurer
Model	KSP2002
Original Build Period	1998

SPECIFICATIONS

General & Dimensions

Machine Type	Self-propelled ballast regulator
Condition	Sold As-Is (Requires Inspection)
Quantity Available	1
Track Gauge	1067 mm
Operating / Service Weight	Approx. 46.2 tonnes
Gross Weight	Approx. 59.2 tonnes ballasted
Number of Axles	4
Length	Approx. 15,600 mm
Coupled Length	Approx. 16,900 mm
Width	2,950 mm
Height	4,000 mm

Powerplant & Performance

Engine	KHD F12L 413FW 4-stroke diesel
Power	240 kW / 320 HP
Maximum Speed	70 km/h
Fuel Capacity	550 litres

Running Gear

Bogie Type	Front and rear two-axle bogies
Bogie Centres	9,000 mm
Bogie Wheelbase	1,300 mm

Electrical & Mechanical Systems

Transmission	Hydraulic drive system
Wheel Diameter	730 mm

SPECIFICATIONS

Air & Braking Systems

Brake System	Air brake system
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Additional Details

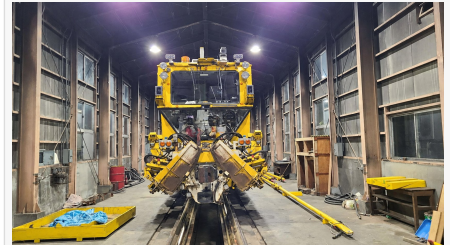
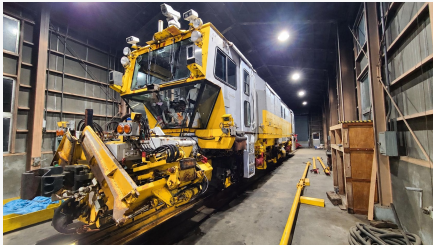
Attachments	Front ballast plough Side ballast ploughs Ballast sweeping equipment Sand scattering equipment
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Features	Front and rear operator cabs Hydraulic drive system Front and rear bogies Ballast regulating and profiling equipment
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Location

Inspection Available	Contact Alltrack Rail for inspection details
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ADDITIONAL IMAGES



ADDITIONAL IMAGES

