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Plasser KSP-2002 Ballast Regulator & Stabiliser – 2 Available



Two Plasser KSP-2002 ballast regulator and track stabiliser machines are available, configured for 1,067 mm gauge operation.

The machines are powered by KHD F12L 413FW air-cooled 12-cylinder diesel engines rated at 240 kW (320 hp) at 2,300 rpm.

Tare weight is 46.2 tonnes, with an operating weight of 59.2 tonnes. Overall machine dimensions are 15,600 mm long, 2,950 mm wide and 4,000 mm high, with an overall coupled length of 16,900 mm including automatic couplers.

Running gear dimensions include 9,000 mm bogie centres, a 1,300 mm bogie wheelbase and 730 mm wheel diameter. Fuel capacity is 550 litres.

Axle loads are 10.2 tonnes front and 12.9 tonnes rear at tare weight, increasing to 15.0 tonnes front and 14.6 tonnes rear at operating weight.

SPECIFICATIONS

Specification	Details
General & Dimensions	
Builder / Manufacturer	Plasser

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SPECIFICATIONS

General & Dimensions	
Model	KSP-2002
Machine Type	Ballast Regulator & Stabiliser
Condition	Used – Good Condition
Quantity Available	2
Track Gauge	1067 mm
Operating / Service Weight	59.2 t
Tare Weight	46.2 t
Axle Load	Front: 10.2 t / Rear: 12.9 t at tare weight; Front: 15.0 t / Rear: 14.6 t at operating weight
Length	15,600 mm
Coupled Length	16,900 mm including automatic couplers
Width	2,950 mm
Height	4,000 mm
Powerplant & Performance	
Engine	KHD F12L 413FW air-cooled 12-cylinder diesel
Power	240 kW (320 hp) @ 2,300 rpm
Fuel Capacity	550 litres
Electrical & Mechanical Systems	
Wheel Diameter	730 mm
Additional Details	
Additional Information	Engine operating data Rated speed: 2,300 rpm Maximum engine speed: 2,500 rpm Working engine speed: 1,900 rpm

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SPECIFICATIONS

Location	
Inspection Available	Equipment inspection is available by arrangement