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Samsung Phosphate Hopper Wagons – 41 Available



A fleet of 41 Samsung phosphate hopper wagons is available.

Designed for the transport of phosphate, each wagon has a 45-tonne payload capacity, 35 m³ hopper capacity and 18-tonne tare weight. The wagons have a maximum speed of 100 km/h and are configured for 1050 mm track gauge.

Features include pneumatically operated self-discharging doors, a manually operated roof door, self-steering bogies and air brake equipment incorporating an automatic brake regulator and empty load device.

SPECIFICATIONS

Specification	Details
General & Dimensions	
Class	Hopper Wagon
Builder / Manufacturer	Samsung
Machine Type	Phosphate Hopper Wagon
Condition	Used (Inspection Recommended)
Quantity Available	41
Track Gauge	1050 mm

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SPECIFICATIONS

General & Dimensions	
Tare Weight	18 tonnes
Length	9636 mm
Coupled Length	10500 mm
Width	2800 mm
Height	3610 mm
Powerplant & Performance	
Maximum Speed	100 km/h
Running Gear	
Bogie Type	Self-steering bogies
Bogie Centres	6000 mm
Electrical & Mechanical Systems	
Wheel Diameter	863 mm
Air & Braking Systems	
Brake System	Air brake equipment incorporating automatic brake regulator and empty load device
Capacity	
Payload / Load Capacity	45 tonnes
Hopper / Material Capacity	35 m^3
Additional Details	
Features	Pneumatically operated self-discharging doors Manual operating roof door Self-steering bogies Automatic brake regulator Empty load device

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SPECIFICATIONS

Additional Details	
Additional Information	Coupler height: 900 mm Height to top of floor: 1050 mm Application: Designed for transport of phosphate.
Location	
Inspection Available	Equipment inspection is available by arrangement