

Data sheet

Kirow KRC 1200 / 150 t



Vehicle data	
Manufacturer / crane type	Kirow KRC 1200 / 150 t
Special feature	Licensed for Germany, Sweden, Norway, the Netherlands
VDM (machine) number	99809419033-2
Year of manufacture	2004
Transport weight in the train	111,000 kg
Engine power	235 kW
Length over buffers	15,000 mm
Number of bogies / axles	2 / 8
Permissible trailer load	100 tonnes
Maximum speed towed / own power	120 / 19 km/h
Brake design	Air brake
Type of parking brake	Hydro-mechanical hand brake
Axle loads in transport position	13.9 tonnes

Vehicle data	
Metre load in transport position	7.4 tonnes / m
Largest inner wheelset interval	3,400 mm
Smallest radius to be travelled	80 m
Work in superelevation possible	up to max. 180 mm
Delivery before buffer	max. 20.5 m

Railway construction usages / installation of:

- Points up to 2,500 m radius, track panels and auxiliary bridges
- Installation of engineering structures
- Platform installation



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