

Data sheet | Kirow KRC 1200 150 t



Vehicle information

Manufacturer/crane type	Kirow KRC 1200 / 150 t
Special feature	Licence for Sweden
VDM number	97825550617-9
Year of construction	2004
Unladen weight	103,000 kg
Motor output	235 kW
Length over buffer	15,000 mm
Number of bogies/axles	2 / 8
Permissible towing capacity	100 t
Speed limit towed/under own power	120/25 km/h
Brake system type	Pneumatic brake
Type of manual parking brake	Hydraulic manual parking brake
Axle loads in transport position	18.2 t
Loading metre in transport position	6.85 t/m
Largest inner wheel clearance	3,400 mm
Smallest driving radius	80 m
Work in banking possible	Up to max. 180 mm
Distance from stop block to crane hook	Max. 20.5 m



Areas of application in railway construction

Points up to a radius of 2.500 m, track panel and auxiliary bridges

Assembly of civil engineering structures

Platform assembly