

Vehicle data	
Manufacturer / crane type	Gottwald GS 40.08 T
VDM (machine) number	9782 4150 319-9
Year of manufacture	11 2,200 kg
Empty weight	11 2,200 kg
Engine power	161 kW
Length over buffers	11,000 mm
Number of bogeys / axles	2 / 6
Permissible trailer load	100 tonnes
Maximum speed towed / own power	100 km/h / 10 km/h
Brake design	Wheel disc brake
Type of parking brake	Hydraulic handbrake
Parking brake weight	40 tonnes
Axle loads in transport position	18.2 tonnes
Metre load in transport position	10.2 tonnes / m

Vehicle data	
Largest inner wheelset interval	1,600 mm
Smallest radius to be travelled	90 m
Work in superelevation possible	up to max. 160 mm
Delivery before buffer	max. 12.5 m

Railway construction usages / installation of:

- Concrete points up to a radius of 500 m, track panels and auxiliary bridges
- Engineering structures
- Precast reinforced concrete platforms

