

Data sheet – EDK Gottwald GS 40.08 T



Vehicle information

Manufacturer / Crane type	Gottwald GS 40.08 T
VDM number	9782 4150 319-9
Year of construction	1987
Unladen weight	112,200 kg
Motor output	161 kW
Length over buffer	11,000 mm
Number of bogies/axles	2 / 6
Permissible towing capacity	100 t
Speed limit towed / under own power	100 km/h / 10 km/h
Brake system type	Wheel disc brake
Type of manual parking brake	Hydraulic manual brake
Parking brake weight	40 t
Axle loads in transport position	18.2 t
Loading metre in transport position	10.2 t/m
Largest inner wheel clearance	1,600 mm
Smallest driving radius	90 m
Work in banking possible	up to max. 160 mm
Distance from stop block to crane hook	max. 12.5 m



Areas of application in railway construction:

Assembly of:

*Concrete points up to radius 500 m,
track panel and auxiliary bridges*

Civil engineering structures

*Precast reinforced concrete unit train
platform*