

Data sheet – TELVAR 50 50t



Vehicle information

Manufacturer/crane type	Telvar 50
VDM number	9782 3550 119-1
Year of construction	1992
Unladen weight	120,000 kg
Motor output	161 kW
Length over buffer	11.60 m
Number of bogies/axles	2/6
Speed limit towed	120 km/h
Speed limit under own power	6 or 20 km/h without/with load
Brake system type	Pneumatic brake system
Loading metre in transport position	400t/m
Largest inner wheel clearance	1.435 mm
Smallest driving radius	80 m
Work in banking possible	Yes

Areas of application in railway construction

Assembly of:

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

Civil engineering structures

Precast reinforced concrete unit train platform