



Trailer

GTE 106 / 212 / 312

JUNGHEINRICH

The compact E-frame **for efficient pallet transport.**

Flexible use thanks to both-way couplings.

Our compact and energy-saving GTE E-frame trailers are robust trailers, which are ideal for the economical transport of loads up to 1200 kg per trailer. Whether tough applications, confined spaces or long tow trains – these vehicles accept almost any challenge.

Safe and quick lifting is enabled by ergonomically picking up the trolleys in three ways: Mechanically, via hydraulic lift or via electrohydraulic lift. The flexible coupling system and the central axle for optimum directional stability allow precise work.

The trailers cannot only be coupled as desired, they are also easy to load from both sides. High energy efficiency is guaranteed by the energy conversion directly in the trailer and the separate lifting and lowering of individual elements. Optimum ergonomics, high directional stability and time-saving operation turn every assignment into a success.

All benefits at a glance

- Robust, double-sided E-frame
- Easy loading of trailers via trolleys
- Reliable transport of different loads
- Electrical connection (GTE 312) for high energy efficiency
- High directional stability through the central axle

Your Jungheinrich trailer for maximum customer benefits.



Efficiency

Maximum performance with the most efficient trucks.

A system that works: The electrically connected trailers create optimum conditions for safe, fast and clean operations.

Energy-efficient operation (GTE 312)

- Reduced energy consumption due to separate lifting/lowering of individual trailers (optional).
- Trailers with loads which are not moved remain raised.
- The conversion of the energy directly in the trailer minimises losses and ensures optimum energy utilisation.

Electrical connection for trailers (GTE 312)

- High efficiency levels with excellent energy management.
- Fast, quiet lifting and lowering.
- Easy and clean connection.
- Easy separation via an electrical connector.
- Low energy consumption.



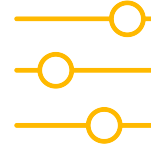
Safety

Best prerequisites for working safely.

Win-Win: When working with Jungheinrich tow trains, handling capacity is drastically increased while the risk of accidents falls to a minimum.

Safe, comfortable and ergonomic

- Frame manufactured from high quality steel.
- Loading/unloading possible on both sides by recoupling the trailers.
- Rear loading of the trolley possible with an EFG or ETV.
- Easy coupling system for connecting the trailers.
- Lifting and lowering of all trailers with GTE 212/312.
- Lifting and lowering of individual trailers with GTE 106, optional with GTE 312.
- Lift status light optional for GTE 312.



Individuality

A forklift truck as individual as your business.

From trolley to the right coupling – with a great variety of accessories we ensure that you can complete your transport tasks to utmost satisfaction.

Individual use

- Suitable for loading aids in the sizes 800 x 1200 mm and 1000 x 1200 mm.
- Suitable trolleys also available in these sizes.

Mechanical trailer GTE 106

- Easy, mechanical technology for operation independent from the tow tractor.
- The load is lifted free of the ground via rollers inside the trailer and ramps on the trolleys.
- Suitable for loads up to 600 kg.

Overview

The right solution for your applications:

Name	Load capacity/ load	Rated drawbar pull	Travel speed un- laden	Lift speed un- laden	total height
GTE 106	600 kg	1400 N	18 km/h	0.03 m/s	309 mm
GTE 212	1200 kg	1400 N	18 km/h	0.03 m/s	346 mm
GTE 312	1200 kg	1400 N	18 km/h	0.03 m/s	346 mm
GTE 106	600 kg	1400 N	18 km/h		309 mm
GTE 212	1200 kg	1400 N	18 km/h	0.03 m/s	346 mm
GTE 312	1200 kg	1400 N	18 km/h	0.03 m/s	346 mm

The German production facilities in Norderstedt, Moosburg and Landsberg are certified as well as our Genuine Parts Center in Kaltenkirchen. ISO 9001 ISO 14001

Jungheinrich fork lift trucks meet European safety requirements.



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