



Electric tow tractor

EZS 130

Capacity: 3000 kg

LION
technology

JUNGHEINRICH

The slim tow tractor for tight spaces.

Moving different load carriers at once.

Our economical and compact EZS 130 is a very slim tow tractor for pulling trailers up to 3000 kg. Due to its narrow width of just 600 mm it is predestined for confined areas. Thanks to its high flexibility the truck is also ideal for manoeuvring small parts in a space-saving tow train.

By means of different couplings the vehicle can easily be adapted to nearly any trailer type. The loading area can be varied as required by coupling several trailers. Continuously high performance paired with maximum speed is ensured by the 24-V 3-phase drive motor with optimised efficiency.

The easily accessible coupling, a low stand-on platform for effortless mounting and dismounting and the supportive backrest ensure ergonomic working. Furthermore, the multifunction steering wheel jetPILOT, the automatic parking brake and other intelligent assistance systems increase driving safety and comfort.



5 years carefree. Guaranteed.

Extremely fast charging times and zero maintenance make li-ion batteries by far the most enduring energy source. With our 5-year guarantee on li-ion batteries, we give you a long-term performance promise, regardless of operating hours.



100% satisfaction. Guaranteed.

We are convinced this decision is right for you. That's why we guarantee that you can easily and quickly switch back to the original technology at any time within the first 6 months of delivery – without stating reasons.

All the advantages at a glance

- Very narrow construction with 600 mm width
- High energy efficiency thanks to 24-V three-phase motor
- Safe cornering thanks to curveCONTROL
- Impulse control speedCONTROL
- Semi-automatic remote coupling release (optional)

Your Jungheinrich tug for maximum customer benefit.



Efficiency

Maximum performance with the most efficient vehicles.

May we introduce: Your reliable partner for flexible and economical handling of goods – with innovative 3-phase AC technology for maximum performance.

Innovative 3-phase AC technology

- More power and performance while simultaneously reducing operating costs due to maintenance-free 3-phase AC technology.
- High efficiency levels with excellent energy management.
- Powerful acceleration.
- Rapid direction change.
- Maintenance-free drive motor without carbon brushes.
- 2-year warranty on driving motor.

Long operating times with lead-acid battery

- Energy-efficient 3-phase AC technology and high battery capacities allow for long operating times.
- Standard version: 2 PzS 250 Ah.
- Integrated charger (24 V/ 30 A) for easy charging at any 230-V mains socket (optional).

Available with lithium-ion technology

- High degree of availability thanks to extremely short charging times.
- No battery exchange required.
- Saving costs due to longer service life and zero maintenance as compared to lead-acid batteries.
- No charging rooms and ventilation required as there is no build up of gas.



Safety

Best prepared for safe warehouse operations.

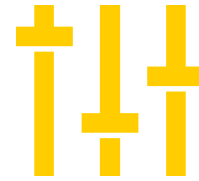
Directional stability is very important to us – also in curves. Thanks to our automatic speed reduction curveCONTROL everything stays safe during the ride.

Comfortable and safe driving

- Impulse control speedCONTROL: The speed set by the drive switch is maintained under all travel conditions – even on gradients.
- Three adjustable travel programs for individual adaptation to any requirements.
- Regenerative braking with energy recovery when slowing down.
- Safe cornering with curveCONTROL automatic speed reduction – the operator has the truck under control at all times.

Always informed

- Extensive display and setting instruments always provide a complete overview.
- CanDis (optional) provides information on the battery discharge status, number of operating hours and error codes.
- Activation of truck via PIN code and selection of 3 travel programs via keypad (optional).
- Adjustable travel parameters via CanDis and CanCode (optional).



Individuality

A forklift truck as individual as your business.

So narrow and yet so robust: A tow tractor that reaches its full potential especially in confined areas.

Optimum ergonomics

- Low stand-on platform for frequent and effortless entry and exit.
- Short distances for the operator between the cab and the coupling or the load.
- The coupling is clearly visible from any position and is also easily accessible.
- Fast and easy trailer coupling and decoupling with semi-automatic remote release from operator platform (optional).
- jetPILOT electric steering wheel.
- CSE load wheels for high travel comfort.

Robust and compact

- Very narrow design width of only 600 mm for narrow aisles and confined spaces.
- Frame made from high-grade 8mm steel sheet.
- Extra-high chassis apron to the front.

Additional Equipment

- Several couplings for different trailer types.
- Inching controls on both sides in backrest for simple coupling and decoupling.

Model overview

The suitable model for your applications:

Name	Capacity/load	Rated drawbar pull	Travel speed
EZS 130	3.000 kg	600 N	10.5 km/h

The German production facilities in
Norderstedt, Moosburg and Landsberg
are certified.

ISO 9001
ISO 14001

Jungheinrich fork lift trucks meet
European safety requirements.



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