



TP22 off-road tipper trailer - The answer to challenging terrain

IMAGE SOURCE: Schwarzmüller

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- The TP22 off-road tipper trailer is designed for challenging construction site applications with a 30-tonne pendulum chassis and extra-wide tires for stability.
- Despite its wide tires, the TP22 maintains an overall width of fewer than 2.55 meters, enhancing maneuverability.
- With a capacity of 13.5 m³ and low tare weight, the TP22 offers high payload efficiency and reduced operating costs.
- Safety features include a hydraulically sprung drawbar, 4-tonne ball head coupling, fully automatic hydraulic brake control, protected cables, and full LED lighting.

- The TP22 will be showcased at BAUMA 2025, located in the outdoor area NORD, Stand: 818/44.

Robust technology for demanding construction site applications

Construction sites are increasingly being realised in inaccessible locations - whether in remote areas or on challenging terrain. The TP22 off-road tipper trailer has been specially developed for these conditions. Thanks to its innovative pendle axle unit and extra-wide tyres, it remains stable and reliable even in the most difficult terrain.

At its heart is the powerful 30-tonne pendulum chassis, which effortlessly compensates for unevenness and thus ensures a smooth ride. Despite the wide tyres, the specially shaped frame enables an overall width of less than 2.55 metres - a decisive advantage for manoeuvrability.

Maximum efficiency and economy

With a capacity of 13.5 m³, the TP22 offers sufficient space for building materials, bulk goods or soil. Its low tare weight ensures a high payload and reduces operating costs. The TP22 also impresses with its long service life and high resale value - an important aspect for companies that prioritise sustainable investments.



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Intelligent safety features for more comfort

Even the standard version of the TP22 offers numerous safety features. The hydraulically sprung drawbar absorbs shocks and optimises handling, while the 4-tonne ball head coupling ensures optimum pressure on the tractor's trailer coupling. The fully automatic hydraulic brake control ensures maximum safety on the construction site and on the road. Protected cables and modern full LED lighting increase resistance to external influences and ensure a long service life for the components. The hydraulically operated special rear wall has been specially developed for an extra high opening, which makes the unloading process much easier.

The TP22 - the perfect combination of robustness, efficiency and safety. See for yourself at BAUMA 2025!



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Visit us at the Bauma:

Outdoor area NORD; Stand: 818/44

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