Fliegl Vehicle Construction GmbH

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Press release dated 13 March 2025

Platform trailers for transporting construction machinery

Whether it's a wheel loader, an excavator or a few pallets of bricks - with a payload of 8830 kilograms and a platform length of 6.2 metres, the platform trailer is suitable for transporting both larger construction machines and palletised goods. Thanks to the 900-millimetre-long rear slope, a flat ramp angle is created; gas pressure jacks ensure that the robust steel ramps can be easily folded up and down on their own.

The floor of the TPS 118 is made of steel/chequer plate; the bulkhead and the removable drop sides are made of 25 millimetre thick and 40 centimetre high hollow aluminium profiles. For optimum load securing, 12 heavy-duty lashing eyes, each with a tensile force of 5 tonnes, are embedded in the floor or outer frame. In addition, 4 further lashing eyes are screwed into the corners.

Many useful details of the TPS ensure more comfort and safety in everyday use: tension straps and other accessories can be stored in the stainless steel storage box; thanks to a spray flap that extends across the entire width of the vehicle, dirt does not swirl up; in order to be able to use another towing vehicle quickly if necessary, the height of the towing bar can be adjusted by 300 millimetres with the help of a spindle, as can the folding supports at the rear and the support leg with two-speed gearbox at the front.

The comprehensive LED package consists of multi-chamber tail lights with dynamic turn signals, side marker lights as well as position and lane departure lights. Two LED work lights at the rear ensure an optimally illuminated working environment at all times.

Fliegl offers a 10-year warranty against rust-through of the hot-dip galvanised frame. The parabolic suspension with rubber-steel bearings of the BPW drum brake axles is maintenance-free.

The most important at a glance

Payload: 8,830 kg

Unladen weight: 2970 kg

Steel ramps

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INNOVATING FOR YOU

12 heavy-duty lashing points with 5t. Tensile force in the outer frame, additionally four lashing eyes in the corners

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- Integral air boiler (integrated into the frame)
- LED package, stainless steel storage box
- Frame hot-dip galvanised, 10-year warranty against rust-through