

Press release from 06 November 2023 Number of text characters: 2468

With two axles against the toll increase

In future, efficiency will be more important than ever in the haulage industry, as the HGV toll will be increased again in December 2023 and July 2024. However, not every haulier needs the payload of a three-axle trailer: almost 90% of all transport orders can be covered with a two-axle trailer. With the **MegaRunner Twin**, Fliegl offers a trailer that combines quality, efficiency and a high payload (23,735 kg) - and with which you can save a lot on tolls and diesel.

Compared to the **MegaRunner** as a three-axle vehicle, an articulated lorry with the **MegaRunner Twin** with the same load 3 litres less per 100 kilometres. This efficiency was certified by Dekra in a driving comparison. With an annual mileage of 120,000 kilometres, fuel savings of 25,200 euros (diesel price 1.75 \in /I) are calculated over 4 years. You can also save on tolls: the **twin train** costs \in 2,880 less per year than the three-axle vehicle, i.e. \in 11,520 over 4 years (Euro VI, best CO2 class). This results in a total saving of 36,720 euros.



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The two-axle trailer offers the same high-quality equipment as a three-axle trailer. The load floor with longitudinal beams allows a high point load capacity, a 140 mm high crash blocker on the bulkhead ensures safety, as does the **Load-Lock profile** in the slightly sloping outer frame, into which lashing straps can be hooked. The body is Code XL certified, the sliding roof is very easy to open and, thanks to the robust **Roof non-elastic**, the roof rail does not bend even when the stanchions are fully open. Fliegl offers a 15-year warranty against rusting through on the passivated and hot-dip galvanised frame.

When building the trailers (**100 % Made in Germany**), Fliegl ensures that robustness and ease of maintenance and repair are not mutually exclusive. There are only three different stanchions for all Fliegl trailers, troubleshooting and repairs are quicker thanks to coloured compressed air lines, and many components can be used regardless of the manufacturer, which is why they are available in most workshops. In the rare event of a breakdown, a 24/7 breakdown hotline is available which, in cooperation with the ADAC truck service, will do everything possible to get the vehicle back on the road as quickly as possible. Thanks to a Europe-wide service network with 8000 workshops in 39 countries, Fliegl customers are optimally looked after at all times.



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INNOVATING FOR YOU: Sustainable production, sustainable vehicles

Fliegl already pays attention to sustainability in the manufacture of trailers and semi-trailers for construction, haulage and logistics. This means that they are designed, produced and assembled at a central location, eliminating the need for CO2-generating long-distance transport between plants. Fliegl has a positive energy balance for its modern trailer plant in Thuringia - electricity production is higher than its own consumption. Fliegl operates a combined heat and power plant and has installed large-scale photovoltaic systems; heating is provided by wood chips and waste wood.

The vehicles are painted in a highly efficient, resource-saving system; energy-intensive curing processes are not necessary. In order to further reduce energy consumption, Fliegl has invested in pulse welding machines and fibre laser systems and completely converted the hall lighting to LED. The new high-bay warehouse feeds the energy used back into the cycle. When purchasing vehicle components, Fliegl ensures that full truck loads are purchased so that deliveries are always made at optimum capacity.

Fliegl's vehicle concepts are based on a sustainable product philosophy. Lightweight construction is a high priority, so that Fliegl achieves top values for trailer weight - in favour of payload and _{CO2} emissions. The Fliegl Quick Lock system generates an aerodynamic advantage for curtainsider trailers. It works without protruding locking buckles, creating a completely flat tarpaulin surface. Fliegl tipper semi-trailers are built with an aerodynamic conical trough as standard and with a curved chassis, which has a round, extremely flat frame neck - the tipper does not protrude beyond the tractor unit. Wind deflectors and the innovative membrane rear wall also reduce air resistance. Only Fliegl adjusts the track of all trailers individually and precisely by laser - for less rolling resistance and less tyre wear. Fliegl's two-axle twin curtain semi-trailers significantly reduce fuel consumption and toll costs compared to three-axle trailers.

Ecology and sustainability - Fliegl Trailer takes it seriously. Fliegl Trailer was honoured with the German Sustainability Award 2016 for its holistic approach to resource efficiency.

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