

Waltrop, 2022-09-19

Langendorf at the IAA

Other exhibits on the outdoor area

A type SB-15 concrete inloader will be presented in the outdoor area. Intended for use behind two- or three-axle tractors, the inloader has a payload of more than 24,300 kg. Thanks to the sophisticated independent wheel suspension, the shaft has a length of 9,500 mm and a shaft width of 1,550 mm. This makes it possible to transport loads with a length of more than 9,000 mm and up to a height of 3,700 mm. Loads of this size are otherwise transported on flatbed trailers, where an exemption is required due to the height or width of the load. For the Flatliner, this is not mandatory and thus gives the transporter maximum flexibility.

Langendorf would not be Langendorf if the people of Waltrop did not exhibit a tipper trailer. This year, a large-capacity SKS type steel dump body will be on display. The recycling skip or scrap skip has a volume of approx. 54 m³ with a loading height of 2,400 mm and is particularly suitable for the transport of recycling material but also conventional bulk materials. The skip is configured with a double wing door and a pneumatic locking system to prevent the driver from being endangered when opening the rear wall. The side walls and the bottom unit are made of HARDOX 450 in order to meet the requirements of robust use. The chassis is made exclusively of fine-grained steel and was subsequently KTL coated. The cranked chassis shifts the vehicle's center of gravity downward for better road holding and increased volume.



Picture 1:
Langendorf's scrap tipper



Picture 2: Langendorf's Flatliner

Langendorf GmbH

Founded in 1889, the company is based in Waltrop (eastern Ruhr region). Around 345 employees produce more than 1,200 vehicles per year. The product range includes inboard loaders for transporting prefabricated elements made of concrete, brick or wood as well as inboard loaders for flat glass. The product range also includes tipper trailers with steel or aluminum bodies, tipper bodies for motor vehicles, low-loader trailers and low-loader semi-trailers. In addition, a wide variety of special bodies are designed and manufactured in Waltrop to customer specifications. The Langendorf Service GmbH, in which all maintenance and repairs are bundled, and the Langendorf Trading GmbH also belong to the company group. This is where the pan-European marketing of used vehicles and rentals takes place. Langendorf is certified according to ISO 9001 ff and ensures the consistently high quality of the company through extensive testing processes as well as continuous training and further education of all employees. The complete range of services is available around the clock online at www.langendorf.de. Langendorf has been part of the Polish Wielton Group since May 2017.