

WEIGHT MASTER - THE BEST PARTNER FOR DAILY TRANSPORTATION AND CONSTRUCTION WORK

The **Weight Master Construction tipper** by Wielton is part of the rear-dump trailers. Because of the aluminium cargo box, its construction is light (from 4,700 kg), yet durable. It features extended durability and a capacity of 23m³ to 64m³. Adapted to carry bulk and agricultural materials as well as asphalt, fuel, pallets or big bags, it is used in the construction, municipal and agricultural segments.

The front-tapered frame is made of high-strength S700 steel to achieve the highest possible strength and stability. Floor made of aluminium alloy with improved durability (ENDUR-AL. HB110) is designed to provide maximum abrasion resistance. The use of a straight edge of the floor allows for an inner width that allows to transport loads on pallets, while a slanted edge will prevent the transported material from sticking in the corners. Depending on customers' needs, it is possible to equip the trailer with a flap with or without a chute opening or a removable chute.

The proven solutions used in the Weight Master model, such as the weight-optimized frame, the stable and lightweight machine-compliant working platform, ensure the safety of transporting and operating the vehicle in all conditions. Standard features include an automatic first lift axle and modern LED lighting. In addition to durability and functionality, the coverage of the structure is also important. By painting the semi-trailers with a high-quality anti-corrosion coating, the manufacturer guarantees high corrosion resistance and an impeccable appearance throughout the operation process and in all conditions.

The use of modern solutions is a guarantee of quality, reliability of use, as well as safety.

Steel fittings (such as air tanks, rims or support legs) can be replaced with aluminium counterparts to reduce the weight of the tipper. This translates into a reduction in fuel consumption and, consequently, an increase in profit from each shipment. The solutions used are perfect for everyday work, and meet the needs of users with the highest requirements. Customers can choose the capacity of the box, the length of the floor, the type of closure, or the thickness of the construction materials used. The tipper from the Wieluń-based manufacturer can be configured in many ways, also thanks to a range of optional equipment, i.e. a third torsion axle, sliding roof or metallized paint.

Weight Master can be viewed during NUFAM 2023 at Wielton's outdoor booth.