



Our 2- and 3-Axle Articulated Lowloader

In the process of permanent technical development of our lowloaders we designed our 2- and 3-axle articulated lowloaders especially for the transport of inseparable goods such as combines and forage harvesters.

The detachable neck can be lowered and locked hydraulically without further mechanical locking. At a lowbed-length of 6.000 mm (6.670 mm 3-axle) the trailer an extension up to 4.750 mm (5.200 mm 3-axle) is possible with a single-extension.

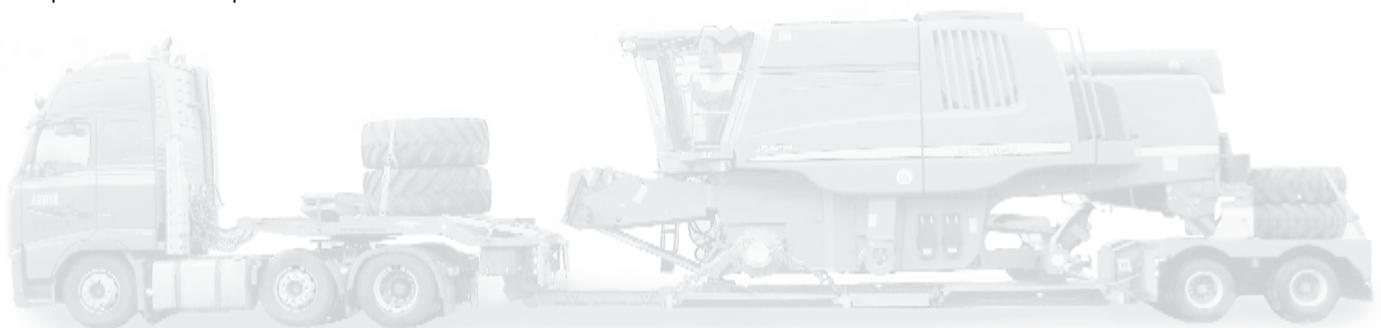
Our trailers are equipped with a Tridec HF-E hydraulic steering-system for the rear axles. If additional manoeuvrability is required during shunting, the HF-E system can be fitted with a manual steering system. The driver then has the option of steering the trailer independently of the truck, using a remote control unit.

The extendible tunnel of the lowbed is made of high tensile steel with dimensions of 800 mm width and 300 mm height.

The lowbed can be equipped with slideable or fixed wheel-wells and ramps that extend up to a total width of 3,0 metres. The slideable wheel-wells can be used at three different levels to either reduce the loading height or raise the ground-clearance. For combines and forage harvesters we developed an axle-support to reduce loading-time and enhance transport-safety.

All of our lowloader-trailers are custom-built and made of high tensile steel to reduce weight in combination with highest stability.

We will be pleased to give you more information and specifications if requested.





Technical Data

Technical Data 2-Axel (standard)

| | | |
|-------------------------|-----------|-------------------------|
| overall length | 16.500 mm | (+ 4.750 mm extension) |
| width | 2.550 mm | (+ 450 mm extension) |
| lowbed length | 6.000 mm | (+ 4.750 mm extension) |
| 5th-wheel height app. | 1.170 mm | |
| width of central frame | 800 mm | |
| height of central frame | 380 mm | |
| overall weight | 38.000 kg | |
| 5th-wheel-weight | 18.000 kg | |
| max. weight per axle 2x | 10.000 kg | (technical) (12.000 kg) |
| empty weight app. | 10.600 kg | |

Technical Data 3-Axel (standard)

| | | |
|-------------------------|-----------|------------------------|
| overall length | 18.500 mm | (+ 5.200 mm extension) |
| width | 2.550 mm | (+ 450 mm extension) |
| lowbed length | 6.670 mm | (+ 5.200 mm extension) |
| 5th-wheel height app. | 1.170 mm | |
| width of central frame | 800 mm | |
| height of central frame | 380 mm | |
| overall weight | 48.000 kg | |
| 5th-wheel-weight | 18.000 kg | |
| max. weight per axle 3x | 10.000 kg | (technical) |
| empty weight app. | 12.900 kg | |

Contact



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