

**agroliner Three-way tipper tractor unit body**

Type: ZKA1 18 tonne permissible total weight

Standard equipment:

- Tipping system:** 3-way tipper; hydraulic multi-piston press with cardanic suspension, 1-line system, ball tipper bearings with retainer at the rear, 2 unmistakable locking pins, hydraulic stroke limiter, safety rope, trailer tipping hydraulics separate for superstructure and trailer can be operated by pneumatic switching valve in the tractor
- Auxiliary frame:** low height design in welded steel construction
- Tipper frame:** steel welded construction, 4 mm steel floor plate
- Bulkhead:** fixed made from webbed combined multiplex board 18 mm, WBP pasted, green plastic-coat PPL one-sided at the outside, in the area of the side board walls, use of stainless steel VA bolts, fixed corner rungs, ergonomic access ladder with catwalk and accident protection bar according to the German accident prevention regulations (UVV), folded step outside and on the inside of the bulkhead
- Side board walls:** webbed combined multiplex board as with the bulkhead, WBP pasted, embedded in aluminium profile (with integrated water drain) with robust rubber seals that can be replaced, 2 side board walls each without horizontal partitioning, fixed centre posts with 2 removable connecting tubes, split, central bottom unlocking, bottom unlocking lever at the front and rear with top dead point tensioner, optimally designed for the equipping of an automatic side board wall remote unlocking system
- Tailgate:** basic design is the same as the side board wall with an 1 grain feed in the middle (480 x 290 mm) with lever operation (left side) and removable discharge chute, fixed corner stanchions, central bottom unlocking, bottom unlocking lever on the left side with top dead point tensioner
- Accessories:** resting point supports for tipping bridge for reducing the noise during driving operation, protective caps on the screw connections
- Paintwork:** superstructure blasted with steel grit and also degreased, chip-resistant primer, sealing of areas in particular risk of corrosion using bodywork sealing compound, top coat in German quality dual-component gloss paint
- Assembly:** Kröger green, panels = outside covered with "green" plastic-coat PPL, UV resistant
- Auxiliary frame:** Kröger green
- Technical data:** permissible total weight: 18,000 kg when approved as HGV  
Empty weight: (depending on the equipment)
- Cargo area dimensions:** outside: approx. L 2,870 mm x W 2,550 mm x H 1,300 mm  
inside: approx. L 2,800 mm x W 2,420 mm x H 1,300 mm  
Panel width also between the middle and corner stanchions!

Costs for specific requirements of the manufacturer for registering the technical changes to the tractor unit are not included in the offer price.

(Technical changes reserved)



