

Price list P-THL30.10
Version: 11/2023



agroliner **Tridem container hook-lift trailer**

Type: THL30 31 tonnes permissible total weight

Standard equipment for:

Tyres: 6 x 425/65 R22.5 "NEW" on centre well rims approved for 100 km/h
Axles: ADR axles 3 x 12 tonnes (60 km/h), 2150 mm track width (technical 105 km/h), automatic slack adjuster, wheel brake 420 x 180mm, square axle 150mm
Springs: 36 tonnes parabolically suspended linked steering unit with dynamic brake compensation, 1550 mm axle wheelbase
Steering: 3rd axle carried out as self-steering axle, hydraulic lock
Draw gear: rigid towing device with Scharmüller parallel shank drawbar head type K80, 4 tonnes drawbar load up to 40 km/h (2 tonnes when more than 40 km/h), mechanical saddle landing gear with rapid speed
Chassis frame: integrated frame construction, welded construction, main load bearer made from torsion-resistant square tube profiles
Brake system: dual line service brake system with automatic load-dependent brake force control (ALB), 6 x diaphragm brake cylinders, automatic parking brake (spring-loaded cylinder)
Hydraulic system: The tractor must be equipped with one single-acting controller: controller for locking the self-steering axle, on-board hydraulics, "MEILLER" with multi-piston axial pump 115 litres / minute at 1000 rotations per minute (up to 300 bar) and 62 litre hydraulic tank as well as PTO-shaft drive, PTO shaft and wireless remote control "ISAR-Control"; the following double-acting functions are controlled by the on-board hydraulics: 1 x picking-up / tipping, 1 x connection for forward and return strokes, 1 x hydraulic internal locking, load-dependent rapid speed switching when putting down with proportional operation of the arm
Hook lift: factory new hook lift system brand "MEILLER" Type RK30.70L with hydraulic internal locking mechanism hook height 1570 mm according to DIN 30722-1 (main container load bearer 180 mm)
Electrical system: 12 volt system according to the StVZO (German traffic laws) with 7-pin connecting cable, triangular reflector and yellow side marker lamps, 3 function lights (rubber mounted), number plate lights, position lights
Accessories: stable foldable underride protection made from round tube, 2 x wheel chocks with bracket, plastic mudguards quarter circle (up to 40 km/h), warning sign package front and rear, Hose coat rack for all supply lines on the draw tube
Paintwork: vehicle blasted with steel grit and also degreased, chip-resistant primer, top coat in German quality dual-component gloss paint
Hook: RAL 7021 black grey
Chassis: RAL 7021 black grey
Technical data: permissible total weight: 31,000 kg
Hook system technically approved up to: 30,000 kg (tilting and load capacity)
Empty weight: approx. 7,500 kg (in the basic equipment)
Drawbar load: 4,000 kg to 40 km/h (2,000 kg faster than 40 km/h)
Container lengths: 6250-7500 mm
Tipping angle: max. 49°
Rollers height: approx. 1,300 mm (in the basic equipment)

(We reserve the right to make technical modifications; vehicles of this vehicle type may be towed only behind agricultural or forestry tractors as standard. Otherwise, special vehicle equipment must be selected; consulting is required)

- R 2888 Tyres, "new" 710/50R26.5 BKT FLOTATION RADIAL, profile FL 693, (70 km/h) 170D, (tyre load at 1.5 bar 10 km/h = 5305 kg)
- R 2938 Tyres "new" 710/50R26.5 NOKIAN Country King (tyre load at 1.5 bar 10 km/h = 5,615 kg)
- Info: *At a total external width of 2750 mm or greater, equipment F 5178 warning sign package must be selected!*

L PAINTWORK

- L 1408 Special paintwork, chassis and hook unit according to RAL tone

T EXPERT'S REPORT/HANDING OVER

- T 1518 40 km/h approval according to EU type approval, delivery with COC papers (net price not discountable)
- T 2018 60 km/h approval according to EU type approval, delivery with COC papers (net price not discountable, only in conjunction with F 2706)
- T 5008 Technical briefing on site (net price not discountable)
- T 9008 Transport costs, German post code 0-4 (net price cannot be discounted)
- T 9108 Transport costs, German post code 5-9 (net price cannot be discounted)

All prices indicated are subject to legal VAT.

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