

BRANTNER THROUGH-BACKBOARD DUMPER

E 8045 Power-Tube

10 YEARS WARRANTY ON CHASSIS FRAME

Perm. gross weight: 8 t, PL: approx. 5,8 t
Case volume approx. 16 m³
25 km/h

Technical data approx.:

Permissible gross weight:	8000 kg
Dead weight:	2250 kg
Platform size inside:	4550x2230/2280 mm
Hutch height:	1500 mm
Overall length:	6380 mm
Overall width:	2550 mm
Track:	1800 mm
Axle cross section:	70 mm
Platform height:	1170 mm
Tyres:	355/60 R 18 MPT (16)
Tipping cylinder stage:	3
Stroke length:	1800 mm
Cylinder diameter:	approx. 60/75/90/105 mm
Max. operating pressure:	200 bar
Tipping angle lateral/r:	approx. 50 °
Required amount of oil:	approx. 11 l

Euro without

VAT	Art. Nr.	
	13.401,- 501 0000	Basic price E 8045 Power-Tube version Austria with 2-line-brake
	12.623,- 501 0001	Basic price E 8045 Power-Tube version Germany with overrunning brake with moving automatism

CHASSIS:

79,- 501 1110	Trailer coupling 25 km/h - 8 to gross weight
Series 501 1380	Removable lamp protection
790,- 501 1210	Suspension of the axle
198,- 501 1190	Gravel splash guard in the wheel area

HUTCH:

789,- 501 2710	Hutch height 1250 mm
1.391,- 501 2720	Hutch height 1800 mm

BODY:

1.319,- 501 3133	Silage attachment boards 500 mm *)
1.582,- 501 3134	Silage attachment boards 600 mm *)
1.743,- 501 3140	Steel attachment boards 500 mm grain-tight version *)
1.847,- 501 3150	Steel attachment boards 600 mm grain-tight version *)
78,- 501 3596	View grille (perforated sheet) over the overall width instead of front attachment board
136,- 501 3598	View grille (perforated sheet) between stanchions with sheet metal cover
317,- 501 3500	Attachment triangles 300 mm front and rear
2.801,- 501 3510	Tarpaulin body with roll-up tarpaulin consisting of: Attachment triangles 300 mm front and rear, fix tarpaulin bar, central stake, tension bands, tarpaulin rolled from right to left with aluminium slat and operating platform with railing at the face end, in comb. with hydr. rear wall (rear wall can be operated with open and closed tarpaulin; flat tarpaulin support is necessary). The lateral tarpaulin overhang is approx. 35 cm
41,- 501 3490	Potato slide (450 mm wide)
61,- 501 3460	Discharge channel not lockable
142,- 501 3470	Discharge channel with additional fine dosing grain
205,- 501 3475	Discharge channel with additional fine dosing potato slide

Standard equipment:

Chassis:	V-frame made of high-stable G-pressed sections, with stable underride guard, cross stiffening for torsion stiffness, towing facility: (D/H: 40/31 mm)
Platform frame:	Intelligent construction made of U-norm sections combined with strong pressed sections
Hutch:	Conical hutch made of 4 mm steel plate (walls and base), no weld seam (foil seam fusion), massive box section as hutch end edge, wide stanchions for big side stability at the rear hutch end, sideboards folded barrel-shaped, absolute smooth inner walls, grain slide
Hutch rear wall:	Hydraulic opening (with double-acting cylinders), adjustable linkage, guaranteedly grain-tight, grain slide
Tipping facility:	Ball tipping mounting with conical socket, 3-stage lifting cylinder, 1600 mm, hard-chromed, cardanic mounting, connection line with plug-in coupling and shut-off valve, automatic stroke end limitation, rear hydraulic connection with hydraulic plug-type rear wall
Brake installation:	Austria: 2-line airbrake Germany: Overrunning brake with moving automatism
Support:	Support wheel, high-hinged and adjustable in height
Electricity:	12 V light and indicator system, removable lamp protection
Paintwork:	Dip priming and 2 component acrylic paint hot spray painting, superstructure HB-green
Licence:	Austria: Type certificate 25 km/h agriculture Germany: ABE 25 km/h agriculture

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TIPPING INSTALLATION:

4.092,- 501 5160	High tipping installation (approx. 750 mm higher, additional oil quantity required approx. 8 l) with own connection
410,- 501 5140	Additional 2 nd rear hydraulic connection
Serie	rear hydr. connection with hydr. plug-type rear wall

BRAKING SYSTEMS:

777,- 501 5610	2-line airbrake instead of overrunning moving automatism 25 km/h
1.246,- 501 5620	2-line airbrake additional f. overrunning moving automatism for 25 km/h
208,- 501 5640	Combined 1-and 2-line airbrake system instead of 2-line airbrake system for 25 km/h
359,- 501 5710	Rear connection with 2-line airbrake system
280,- 501 5730	Rear connection with 1-line airbrake system
426,- 501 5740	Rear connection with 1- and 2-line airbrake system
510,- 501 5741	Rear connection for combined for 1- and 2-line airbrake with 1-line trailer control valve
398,- 501 5750	ALB (automatic load-dependent brake force control) of the 2-line airbrake system

CAUTION: Required for non agriculture tractors:

424,- 501 7510	Contour lamps and side marker lamps (not required in connection with agriculture tractors)
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non-retrofit tyres

133,- 501 8350	385/65 R 22.5 ldw. runderneuert XZA
133,- 501 8351	385/65 R 22.5 ldw. runderneuert Y1
723,- 501 8370	385/65 R 22.5 LORRY Ia new
840,- 501 8390	425/65 R 22.5 runderneuert (20) MZA
1.050,- 501 8465	550/60 - 22.5 new tbl. (16) section I to 40 km/h
510,- 501 8900	Spare wheel mounting

SUPPORT FACILITY INSTEAD OF SUPPORT WHEEL

91,- 501 6110	Support wheel with angular gear
323,- 501 6140	Semi trailer support winch with 2 speeds
448,- 501 6130	Hydraulic support foot with protected double-acting cylinder, pipe in pipe guide to accommodate the axial forces, serial with locking block for double-acting (no shut-off valves required)