

# BRANTNER

## FOUR AXLE THREE-SIDED TIPPER VD 32 080/2

### 10 YEARS WARRANTY ON CHASSIS FRAME

**Perm. gross weight: 32 t, PL: ca. 23 t**  
**Construction size outside:**  
**8000 x 2480 x 800 + 800 mm**  
**Swing board left, right, rear**  
**25 km/h, 2-line airbrake, ONLY FOR AUSTRIA**

Technical data approx.:

Perm. gross weight:	32000 kg
Dead weight:	9000 kg
Platform size inside:	7930 x 2410 mm
Overall length:	<b>10120 mm</b>
Overall width:	2550 mm
Steel sideboards:	800 mm
Spring attachments:	800 mm
Track:	2000 mm
Axle cross section:	100 mm
Platform height:	1420 mm
Tyres:	385/65 R 22.5 ldw. remould XZA
Number of holes in rim	10
Tipping cylinder stages	5
Stroke length:	3000 mm
KLK-diameter:	1100 mm
Cylinder diameter:	approx. 75/90/105/120/140 mm
Max. operating pressur	200 bar
Tipping angle lateral/re	approx. 45/47 °
Required amount of oil	approx. 55 l

#### Euro without

VAT Art. Nr.

**54.194,-** 900 0000 **Basic price VD 32.080/2**  
with 2 cylinders 25 km/h only for AUSTRIA

#### CHASSIS:

**-2.026,-** 900 1061 Price reduction: Delivery as two-sided tipper (le + ri)

**13.161,-** 900 1216 Chassis with air suspension

**318,-** 900 1217 Lifting & lowering valve f. rear axle at air suspension

#### PLATFORM:

**5.885,-** 900 1062 Delivery in version through backboard dumper POWER-TUBE, hutch size 8000x2230/2280x1800 mm, incl. hydr. rear wall opening (double-acting)

**1.330,-** 900 2169 Platform extensions on 8,5 m

#### BODY:

**1.453,-** 900 3200 2<sup>nd</sup> set steel attachment boards 400 mm \*)

**1.586,-** 900 3210 2<sup>nd</sup> set steel attachment boards 500 mm \*)

**1.718,-** 900 3220 2<sup>nd</sup> set steel attachment boards 600 mm \*)

**293,-** 900 3230 3<sup>rd</sup> steel attachment board 500 mm onyl rear

**236,-** 900 3120 Sideboard lifting springs left, right, front and rear

**90,-** 900 3480 Additional grain slide/piece

Series 900 3490 Potato slide (450 mm wide)

**78,-** 900 3596 View grille (perforated sheet) over the overall width instead of front attachment board

**61,-** 900 3460 Discharge channel not lockable

**249,-** 900 3475 Discharge channel with additional fine dosing for potato slide

**317,-** 900 3500 Attachment triangles 300 mm front and rear

**2.853,-** 900 3515 **Tarpaulin body with roll-up tarpaulin**, consisting of: Attachment triangles 300 mm front and rear, folding-type tarpaulin bar, central stake, tarpaulin hook, tarpaulin can be rolled from right to left with aluminium slat and operating platform with railing at the face end

**1.023,-** 900 3530 Hydraulic swing sideboard unlocking rear

**415,-** 900 3570 Stable chute lateral approx. 360 mm high per side, for opening jointly with lateral swing sideboard unlocking

#### Standard equipment:

Chassis: Cranked closed double-C- pressed section frame, with cross stiffening, V-heavy load- forked draw-bar until 32 to, very strong heavy load-ball rim bearing, 40 km/h axes with parabola suspension with spring support, front chassis with one axle (no friction while giving in on the front axle - smaller wear of the ball turntable) 2<sup>nd</sup> and 3<sup>rd</sup> axle as tandem axle without steering, last axle exported as lag steering axle, hydraulically locked through that smaller wear of the tyres, hydr. rear axle support (optimal stability while tilting to the back)

Platform frame: Double-C-trapezoidal tipping frame

Platform: Platform with **5 mm steel plate base** folded from one piece to all four sides, no weld seam (foil seam fusion), patented self-cleaning platform edge

Sideboards: Steel sideboards 800 mm with skirting board 60 mm, 2,5 mm strong, cavity priming with sidboard stiffening, sideboard hinges: 10 lateral and 4 rear, plugged corner stanchions, plugged central stanchions, pivot board left/right (split, front pivot boards get operated rear from front and rear pivot boards) and rear with central locking lever and closing hook for 30 mm latching range, large closures, potato slide

Swing attachments: 1<sup>st</sup> set steel swing attachments 800 mm, 2,5 mm strong, in splited version with plugged central stanchions, with attachment board stiffening, plugged attachment corner stanchions

Tipping facility: Reinforced ball tipping mounting Ø 100 mm with conical socket, two 5-stage lifting cylinder, 3000 mm, hard-chromed, cardanic mounting, connection line with plug-in coupling and shut-of valve, automatic stroke end limitation

Brake installation: 2-line airbrake system, with ALB-regulation (twice) axes with manual linkage adjuster and membran cylinder

Electricity: 12 voltage light- and indicator system, 7-pole, socket rear

Paintwork: Dip priming and 2 component acrylic paint hot spray painting of the sideboards, superstructure HB-green, gravel splash guard in the wheel area

Licence: Austria: Type certificate 25 km/h f. agriculture, for G no licence

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#### BODY:

Series Sideboard stiffening left and right

**-271,-** 900 3266 Price reduction: Sideboard 600 mm instead of 800 mm

**-1.346,-** 900 3400 Price reduction: Delivery without swing attachments

#### BRAKING SYSTEMS:

**796,-** 900 5640 Combined 1-u.2-line airbrake system instead of 2-line airbrake for 25 km/h

#### QUICK RUNNER VERSIONS AUSTRIA (f. 111 0000)

**1.983,-** 900 7100 40 km/h version: behind agriculture tractors: 2-line brake, with ALB (twice), axes 100 mm brake 400x120/10, underride guard, mudguards, quick runner lighting system, gravel splash guard in the wheel area, tyres 385/65 R 22.5 remould XZA, contour and side marker lamps, white lamps front

**1.227,-** 900 7520 AGS-automatic linkage adjuster

#### TYRES INSTEAD OF STANDARD TYRES:

**2.351,-** 900 8370 385/65 R 22.5 LORRY Ia new

