

BRANTNER E 8041

SINGLE-AXLE THREE-SIDED TIPPER

10 YEARS WARRANTY ON CHASSIS FRAME

Perm. gross weight: 8 t, PL approx. 6 t
Platform size outside:
4140 x 2150 x 500 + 500 mm
25 km/h

Technical data approx.:

Permissible gross weight	8.000 kg
Dead weight:	1.780 kg
Platform size inside:	4070 x 2080 mm
Overall length:	5.410 mm
Overall width:	2.260 mm
Steel sideboards:	500 mm
Attachment boards:	500 mm
Track: G/A	1650 / 1550 mm
Axle cross section:	70 mm
Platform height:	1000 mm
Tyres:	355/60 R 18 MPT (16) tbl.
Tipping cylinder stage	3
Stroke length:	1.400 mm
Cylinder diameter:	75 / 90 / 105 mm
Max. operating pressure	200 bar
Tipping angle lateral/	45/45 Degrees
Required amount of oil	8,5l

Euro without

VAT Art. Nr.

8.464,- 109 0000 Basic price for E 8041, 25 km/h changing brake, AUSTRIA

8.875,- 109 0001 Basic price for E 8041, 25 km/h overrun. brake + moving automatism GER

196,- Germany FZB 25 km/h (not f. agriculture) net

CHASSIS:

681,- 109 1210 Suspension of the axle

PLATFORM:

788,- 109 2010 Platform width 1,80; 1,90 or 2,00 m

BODY:

287,- 109 3110 Swing board left & right with central locking system

979,- 109 3200 2nd set steel attachment boards 400 mm *)

1.156,- 109 3210 2nd set steel attachment boards 500 mm *)

1.323,- 109 3220 2nd set steel attachment boards 600 mm *)

293,- 109 3230 3rd steel attach. board 500 mm only rear + corner stayer

121,- 109 3110 Sideboard lifting springs left and right

265,- 109 3160 Collapsible attachment boards left and right

71,- 109 3450 Tension chains (1 set per set walls)

255,- 109 3430 Set skewing pillars with corner chains

41,- 109 3490 Potato slide (450 mm wide)

61,- 109 3460 Discharge channel not lockable

142,- 109 3470 Discharge channel with additional fine dosing f. grain

249,- 109 3475 Discharge channel + additional fine dosing f. potato

293,- 109 3520 Hydraulic lateral swing sideboard plug-type unlocking left and right

370,- 110 3525 (Upon subsequent delivery)

-777,- 110 3400 Price reduction: Delivery without swing attachments

3.059,- 110 Tarpaulin body with roll-up tarpaulin, consisting of: Attachment triangles 300 mm front and rear, fixed tarpaulin bar, tarpaulin rolled from right to left with aluminium slat and operating platform with railing at the face end, Hydraulic support foot required (no space to crank)

SILAGE BODIES:

3.986,- 109 4120 Silage body with hydraulic rear board (with double-acting cylinders) 1500 mm high, grain-tight incl. 2nd set steel attachment boards 500 mm, approx. 12 m³, rear wall made of 4 mm steel plate with grain slide, with plug-type rear hydraulic connection, view grille front, 4-stage lifting cylinder 1600 mm

Standard equipment:

Chassis: Frame made of C-pressed section frame 6 mm, trailer coupling, towing facility: (D/H: 40/31 mm)

Platform frame: V-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: 500 mm high with skirting board 70 mm, cavity priming, sideboard hinges: 5 lateral and 4 rear, plugged corner stanchions, swing board rear, grain slide with adjusting lever

Swing attachments: 1st set steel attachment boards 500 mm high, with attachment corner stanchions

Tipping facility: Ball tipping mounting with conical socket, 3-stage lifting cylinder 1400 mm, hard-chromed, cardanic mounting, automatic stroke limitation

Brake installation: Austria: changing brake
Germany: overrunning brake with moving automatism

Support: Support wheel, high-hinged and adjustable in height

Electricity: 12 voltage light and indicator system

Paintwork: Dip priming and 2 K acrylic paint hot spray painting, cavity-primed sideboards, superstructure HB-green

Licence: Austria: type certificate 25 km/h agriculture 7,8 to PGW Germany: ABE 25 km/h agriculture 8 to PGW

Euro without

VAT Art. Nr.

TIPPING INSTALLATION:

40,- 109 5110 Shut-off valve

4.092,- 109 5160 High tipping installation (approx. 750 mm higher) with own connection

293,- 109 5120 Hand-operated pump comb. with HD-connection

410,- 109 5200 Rear hydraulic connection

145,- 109 5210 Lifting cylinder 60 / 75 / 90 / 105 - 1600 mm

oil quantity approx. 9 l, tipping angle approx. 45/49 °

BRAKING SYSTEM:

1.312,- 109 5615 2-line airbrake instead of changing brake (only for A)

777,- 109 5610 2-line airbrake instead overrun. moving automat. (G)

1.246,- 109 5620 2-line airbrake addit. f. overrun. moving automat. (G)

TYRES INSTEAD OF STANDARD TYRES:

511,- 109 8184 505/50 R 17 MPT tbl., track 1600 mm, swing board left + right required, lateral only swinging possible

107,- 109 8350 385/65 R 22,5 ldw. retreated section MZA with 8-hole axle and changed chassis, only possible with airbrake

107,- 109 8351 385/65 R 22,5 ldw. Retreated section Y 1 with 8-hole axle and changed chassis only possible with airbrake

SUPPORT FACILITY INSTEAD OF SUPPORT WHEEL

91,- 109 6110 Support wheel with angular gear

323,- 109 6140 Semi trailer support winch with two speeds

QUICK RUNNER VERSIONS AUSTRIA

4.530,- 109 7100 40 km/h version: behind agriculture tractors 2-line airbrake, with ALB, with suspension, reinforced axes, underride guard, mudguard, licence plate lighting, tyres 385/65 R 22,5 remould, contour lamps, white lamps front, gravel splash guard in the wheel area

QUICK RUNNER VERSIONS GERMANY

3.718,- 109 7101 40 km/h version: behind agriculture tractors 2-line airbrake, with suspension, reinforced axes, underride guard, mudguard, licence plate lighting, tyres 385/65 R 22,5 remould, gravel splash guard in the wheel area

1.721,- 109 7102 40 km/h version: behind agriculture tractors overrun. brake, with suspension, tyres 355/60 R 18, only 6 to total weight