

BRANTNER TWO AXLE THREE-SIDED TIPPER Z 8045 XXL

10 YEARS WARRANTY ON CHASSIS FRAME

**Permissible gross weight: 8 to
Payload: approx. 5,5 to
Platform size outside
4550 x 2220/2320 x 500 + 500 mm
Swing board left + right + rear 25 km/h**

Technical data approx.:

Permissible gross weight:	8000 kg
Dead weight:	2640 kg
Platform size inside:	4480 x 2150/2250 mm
Overall length:	6550 mm
Overall width:	2420 mm
Steel sideboards:	500 mm
Attachment boards:	500 mm
Track:	1800 mm
Spring distance:	1250 mm
Axle cross section:	70 mm
Platform height:	1210 mm
Tyres:	12.5/80 - 18 (12)
Tipping cylinder stage:	3 / 4
Stroke length:	1600/1600
KLK-diameter:	1050 mm
Cyl. diameter 1 cyl.:	75/90/105
Cyl. diameter 2 cyl.:	60/75/90/105
Max. operating pressure:	200 bar
Tipping angle lateral/h:	45/45 degrees
Required amount of oil:	12/18 l

Euro without

VAT	Art. Nr.	
13.550,-	401 0010	Basic price with 1 lifting cylinder Z 8045 XXL 25 km/h Austria with changing brake
14.218,-	401 0000	Basic price with 2 lifting cylinders Z 8045 XXL 25 km/h Austria with changing brake
13.550,-	401 0011	Basic price with 1 lifting cylinder Z 8045 XXL 25 km/h version Germany with overrunning brake + moving automatism
14.218,-	401 0001	Basic price with 2 lifting cylinders Z 8045 XXL 25 km/h version Germany with overrunning brake + moving automatism
196,-	401 0100	Germany: vehicle certificate 25 km/h (not required for agriculture) net

Special equipment against extra charge

CHASSIS:

206,-	401 1110	Trailer coupling 25 km/h - over 8 to gross weight
1.101,-	401 1350	9000 kg permissible gross weight with 2-line airbrake system instead of overrunning brake, reinforced springs, tyres 12.5/80 - 18 (10), 25 km/h
239,-	401 1116	Track 1920 mm, axle cross section 80 mm, axle load 7,0 t./axle (9000 kg under 1-“axer”) at 25 km/h
198,-	401 1190	Gravel splash guard in the wheel area

PLATFORM:

700,-	401 2174	4480 x 2410 mm inside
1.519,-	401 2130	5040 x 2150 / 2250 mm inside
2.208,-	401 2175	5080 x 2410 mm inside

BODY:

168,-	401 3240	Steel sideboards 600 mm instead of 500 mm
136,-	401 3340	Steel swing attachment boards 600 mm instead 500
979,-	401 3200	2 nd set steel attachment boards 400 mm *)
1.156,-	401 3210	2 nd set steel attachment boards 500 mm *)
1.323,-	401 3220	2 nd set steel attachment boards 600 mm *)
293,-	401 3230	3 rd steel attachment board 500 mm only rear
309,-	401 3420	Steel sideboards 2.5 mm instead of 2 mm per set

Standard equipment:

Chassis:	Cranked frame made of C-sections and G-pressed sections 8 mm, cross stiffening, trailer coupling (in Austria at single approving only for using inside factory), 40 km/h axles with leaf spring and spring support
Platform frame:	Closed U-trapezoidal tipping frame JUMBO
Platform:	Conical 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: 6 lateral and 4 rear, plugged corner stanchions, swing board left/right and rear, with central locking lever and closing hook for 30 mm latching range, large closures, grain slide with adjusting lever
Swing attachments:	1 st set steel attachment boards 500 mm high, with attachment corner stanchions
Tipping facility:	Ball tipping mountings with conical socket, 3/4-stage lifting cylinder, 1600 mm, hard-chromed, cardanic mounting, connection line with plug-in coupling and shut-off valve, automatic stroke limitation
Brake installation:	Austria: Changing brake and fall pole brake Germany: Overrunning brake with moving automatism, fourwheel braked
Electricity:	12 voltage light and indicator system, socket rear
Paintwork:	Dip priming and 2 component acrylic paint hot spray painting, cavity-primed sideboards, superstructure HB-green
Licence:	Austria: Type certificate 25 km/h agriculture Germany: 25 km/h ABE agriculture

Euro without

VAT	Art. Nr.	
BODY:		
121,-	401 3120	Sideboard lifting springs left and right
300,-	401 3370	Collapsible attachment boards le + ri (Platf. 2320mm)
71,-	401 3450	Tension chains (1 set per set walls)
211,-	401 3487	Outrigger struts for lateral sideboards
90,-	401 3480	Additional grain slide/piece
41,-	401 3490	Potato slide (450 mm wide)
78,-	401 3596	View grille (perforated sheet) over the overall width instead of front attachment board
136,-	401 3598	View grille (perforated sheet) between stanchions with sheet metal cover
61,-	404 3460	Discharge channel not lockable
		Discharge channel with additional fine dosing
142,-	401 3470	for grain slide
249,-	401 3475	for potato slide
317,-	401 3500	Attachment triangles 300 mm high front and rear
1.960,-	401 3515	Tarpaulin body with roll-up tarpaulin , consisting of: Attachment triangles 300 mm front & rear, folding-type tarpaulin bar, tarpaulin rolled from right to left with aluminium slat and operating platform + railing at the face end (f. serial platforms)
2.114,-	401 3511	Tarpaulin body with roll-up tarpaulin design as above only: plane rolled from left to right (access ladder right)
293,-	401 3520	Hydraulic lateral swing sideboard plug-type unlocking left and right
1.023,-	401 3530	Hydraulic swing sideboard unlocking rear
3.214,-	401 3540	Hydraulic lateral 180° sideboard opening and closing (additional double-acting control unit required on tractor)
415,-	401 3570	Stable chute lateral approx. 360 mm high per side, for opening jointly with lateral swing sideboard unlocking
250,-	401 3410	Sideboard stiffening left + right per set
-931,-	401 3400	Price reduction: Delivery without swing attachments

Euro without
VAT Art. Nr.

TIPPING INSTALLATION:

Series			
293,-	401	5120	Hand-operated pump combined with hydraulic connection for tipper with 1 tipping cylinder
68,-	401	5310	Lifting cylinder 60/75/90/105 - 1800 mm, oil quantity per cyl. approx. 11 l, tipping angle approx. ° 45/49 for 1 cylinder
140,-	401	5311	for 2 cylinder
4.092,-	401	5160	High tipping installation (approx. 750 mm higher, additional oil quantity required approx. 8 l) with own connection
410,-	401	5200	Rear hydraulic connection
747,-	401	5130	Central tipping bearing locking

SILAGE BODIES:

3.397,-	401	4120	Silage body with hydraulic rear board 1500 mm, grain-tight (with double-acting cylinders), including 2 nd swing attachment (500 mm), approx. 15m ³ , rear wall made of 4 mm steel plate, with grain slide + plug-type rear hydraulic connection, view grille (perforated sheet) 4-stage lifting cylinder 1800 mm.
3.998,-	401	4136	Silage body with hydraulic rear board 1800 mm, grain tight (with double-acting cylinder), including 2 nd swing attachment (600 mm), approx. 18 m ³ , rear wall made of 4 mm steel plate, as well as rise of side- and attachment board from 500 to 600 mm, with grain slide, with rear hydr. connection plug-type and additional fastening bolt, view grille (perforated sheet), 4-stage lifting cylinder 1800 mm lift
342,-	401	3234	Additional lower rear board with grain slide and corner stanchions, 500 mm height incl. closures
293,-	401	3235	Additional 1 st attachment board 500 mm rear with corner stanchions and closures
359,-	401	3238	Additional lower rear board with grain slide and corner stanchions, 600 mm height incl. closures
309,-	401	3237	Additional 1 st attachment board 600 mm rear + corner stanchions + closures
401	3512		Tarpaulin body with roll-up tarpaulin in combination with hydraulic rear wall LOOK AT PAGE 45
162,-	401	3513	Supports for hydraulic rear wall (supports left and right to support the hydraulic rear wall with uppermost attachment wall folded down)

BRAKING SYSTEMS:

1.049,-	401	5610	Two-line airbrake instead of changing brake or overrunning moving automatism for 25 km/h
1.924,-	401	5620	Two-line airbrake additional to changing brake or overrunning moving automatism for 25 km/h
208,-	401	5640	Comb. 1 & 2-line airbrake instead of 2-line airbrake
359,-	401	5710	Rear connection for 2-line airbrake system
280,-	401	5730	Rear connection for 1-line airbrake system
426,-	401	5740	Rear connection for 1 and 2-line airbrake system
510,-	401	5741	Rear connection for combined one and two-line air brake with one-line trailer control valve
398,-	401	5750	ALB (automatic load-dependent brake force control) of the 2-line air brake system, if not included in the quick runner packet

QUICK RUNNER VERSIONS AUSTRIA

2.296,-	401	7100	40 km/h-version behind agriculture tractors: 2-line airbrake system with ALB , 70 mm axes underride guard, mudguards, licence plate lighting, tyres 355/65 R 18 MPT (16), contour and side marker lamps, white lamps front, gravel splash guard in the wheel area
---------	-----	------	---

Euro without
VAT Art. Nr.

QUICK RUNNER VERSIONS AUSTRIA:

6.806,-	401	7200	60 km/h-version behind agriculture tractors: 2-line airbrake system with ALB, AGS, ABS, 70 mm axes , underride guard, mudguards, tyres 355/60 R 18 MPT (16), contour and side marker lamps, white lamps front, gravel splash guard in the wheel area
7.072,-	401	7320	*80 km/h-version behind agriculture tractors: 2-line airbrake system with ALB, AGS, ABS, 70 mm axes , underride guard, mudguards, fog tail lamps, quick runner lighting system, tyres 355/60 R 18 MPT (16), contour and side marker lamps, white lamps front, gravel splash guard in the wheel area

QUICK RUNNER VERSION GERMANY:

224,-	401	7103	40 km/h-version behind agriculture tractors: moving automatism brake working onto all four wheels, without airbrake system, axes 70 mm, underride guard, mudguards, quick runner lighting system, 7pole, 12 voltage, tyres 12.5/80-18 (12)
1.447,-	401	8888	40 km/h-version behind agriculture tractors: Two-line airbrake system, with ALB, without ABS, 70 mm axes, underride guard, mudguards, quick runner lighting system, 7 pole 12 voltage, tyres 12.5/80-18 (12)
1.743,-	401	8888	40 km/h-version as above, only: permissible gross weight: 9000 kg, tyres 12.5/80-18 (12) (not possible in connection with moving automatism)
2.147,-	401	7103	40 km/h-version behind agriculture tractors: moving automatism and 2-line airbrake system, comb., 70 mm axes, underride guard, mudguards, quick runner lighting system, 7pole, 12 voltage, tyres 12.5/80-18 (12)
1.928,-	401	7201	60 km/h-version behind agriculture tractors: 2-line airbrake system, 70 mm axes, underride guard, mudguards, quick runner lighting system, 7pole, 12 voltage, tyres 355/60 R 18 MPT (16)
7.284,-	401	7321	*80 km/h version behind agriculture tractors: 2-line airbrake system, with ALB, ABS (24 voltage) 70 mm axes, underride guard, mudguards, fog tail lamps, quick runner lighting system, 7pole, 24 voltage, tyres 355/60 R 18 MPT (16), gravel splash guard in the wheel area

Other lighting system see page 93

CAUTION: Required for non agriculture tractors:

424,-	401	7510	Contour lamps and side marker lamps (not required in connection with agriculture tractors)
878,-	401	7520	AGS - automatic linkage adjuster for airbraked axes

TYRES INSTEAD OF STANDARD TYRES:

182,-	401	8280	355/60 R 18 MPT (16)
498,-	401	8290	340/65 R 18 (16) Mich. Steel case
-326,-	401	8130	Price reduction: 13.0/75 -1 6 (10)
-730,-	401	8120	Price reduction: 11.5/80 - 15.3 (10)
-217,-	401	8150	Price reduction: 15.0/55 - 17 (10)
not retrofitable tyres			
1.026,-	401	8184	505/50 R 17 MPT, with doublehump-security rim (corresponds 16 pr), suitable until 90 km/h, track 1920 mm, axle cross section 80 mm, axle load 7000 kg/axle (9000 kg under one-axler) at 25 km/h

510,-	401	8900	Spare wheel mounting
-------	-----	------	----------------------