

BRANTNER TANDEM THREE-SIDED TIPPER TA 13 045 XXL

10 YEARS WARRANTY ON CHASSIS FRAME

Permissible gross weight: 13 t, Payload: 10 t
Platform size outside:
4550 x 2220/2320 x 600 + 600 mm
Axes 40 km/h 2-line airbrake

Technical data approx.:

Perm. gross weight:	13000 kg
Dead weight:	2900 kg
Platform size inside:	4480 x 2150/2250 mm
Support weight:	approx. 1700 kg
Overall length:	6330 mm
Overall width:	2420 mm
Steel sideboards:	600 mm
Attachment boards:	600 mm
Track:	1800 mm
Spring distance:	1230 mm
Axle cross section:	80 mm
Platform height:	1170 mm
Tyres:	355/60 R 18 MPT (16) tbl.
Tipping cylinder stage	4
Stroke length:	1600/1600 mm
Cyl. diameter w. 1 cyl	75/90/105/120
Cyl. diameter w. 2 cyl	60/75/90/105
Max. operating pressu	200 bar
Tipping angle lateral/i	45/45 degrees
Required amount of c	12/18 l

Euro without

VAT	Art. Nr.	
15.903,-	208 0000	Basic price TA 13.045 XXL with 1 lifting cylinder with 2-line airbrake system
16.131,-	208 0001	Basic price TA 13.045 XXL with 2 lifting cylinder with 2-line airbrake
o. MP		Germany: Vehicle certificate 25 km/h (not required for agriculture)

Special equipment against extra charge

CHASSIS:

Series	208 1110	Trailer coupling (T.c.) 25 km/h - 8 t gross weight
206,-	208 1115	T.c. for more than 25 km/h - 8t gross weight
945,-	208 1130	Automatic trailer coupling including changed, rear transverse girder
96,-	208 7530	Bugle for a support weight until 1800 kg (DIN 11026)
1.912,-	208 1240	Spring born tow bar (in series at 40-km/h-version)
1.060,-	208 1630	Deep coupling with train tube
198,-	208 1190	Gravel splash guard in the wheel area
687,-	208	springs under axle, platform height ca. 1,05 m

PLATFORM:

1.519,-	208 2030	Platform 5040 x 2150/2250 mm inside - conical
2.050,-	208 2130	Platform 5080 x 2340/2410 mm inside - conical platform height appr. 1,11 m

BODY:

979,-	208 3200	2 nd set steel attachment boards 400 mm *)
1.156,-	208 3210	2 nd set steel attachment boards 500 mm *)
1.323,-	208 3220	2 nd set steel attachment boards 600 mm *)
293,-	208 3230	3 rd steel attachment board 500 mm only rear
309,-	208 3420	Steel sideboards 2,5 mm instead of 2 mm rear per set
121,-	208 3120	Sideboard lifting springs left + right
300,-	208 3160	Collapsible attachment boards (platform 2320 mm)
71,-	208 3450	Tension chains (1 set per set walls)
419,-	208 3430	Set skewing pillars with corner chains
1.540,-	208 3599	Split sideboard + attachment board left and right with screwtype centre stanchions
131,-	208 3440	Set corner chains

Standard equipment:

Chassis:	Frame made of high stable G-pressed sections 225 x 100 x 10 mm, with stable underride guard + cross stiffening, trailer coupling, tandem axle with leaf spring, control arm compensation and spring support, bugle adjustable in height, DIN 74054 towing facility: (D/H: 40/31mm)
Platform frame:	V-trapezoidal tipping frame
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 600 mm high with skirting board 70 mm, cavity priming, sideboard hinges: 6 lateral and 4 rear, plugged corner stanchions, pivot board left/ right 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 swing attachment boards 600 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 system:	2-line airbrake system, fourwheel braked
Support:	Support wheel, high-hinged and adjustable in height
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: 25 km/h type certificate, for agriculture Germany: Operating permit 25 km/h agriculture

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BODY:

41,-	208 3490	Potato slide (450 mm wide)
78,-	208 3596	View grille (perforated sheet) over the overall width
136,-	208 3598	View grille (perforated sheet) between stanchions with sheet metal cover
61,-	208 3460	Discharge channel no lockable
		Discharge channel with additional fine dosing:
142,-	208 3470	for grain slide
249,-	208 3475	for potato slide
1.960,-	208 3515	Tarpaulin body with roll-up tarpaulin , consisting of: Attachment triangles 300 mm front and rear, folding-type tarpaulin bar, tensioning straps, tarpaulin can be rolled from right to left + aluminium slat and operating platform + railing at the face end
2.114,-	208 3511	Tarpaulin body with roll-up tarpaulin, but can be rolled from right to left (access ladder on the right)
293,-	208 3520	Hydraulic lateral swing sideboard plug-type unlocking left and right
1.023,-	208 3530	Hydraulic swing sideboard unlocking rear
415,-	208 3570	Stable chute lateral approx. 360 mm high per side, (only with a track of 1800 mm possible)
250,-	208 3410	Sideboard stiffening left and right per set
-931,-	208 3400	Price reduction: Delivery without swing attachments
-168,-	208 3260	Price reduction: Sideboard 500 mm instead of 600 mm
-136,-	208 3360	Price red.: Attachment board 500 mm instead of 600 mm

Silage bodies: (Please also observe stabilator body)

3.733,-	208 4136	Silage body with hydraulic rear wall 1800 mm high, grain-tight, (with double-acting cylinders) including 2 nd swing attachment 600 mm, approx. 18 m 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 lift
3.454,-		Silage body with hydraulic rear wall 1500 mm high, grain-tight, (with double-acting cylinders) including 2 nd swing attachment 500 mm, approx. 15 m 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 lift

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Silage bodies: (Please also observe stabilator body)

- 359,- 208 3238 Additional lower rear board with grain slide & corner stanchions for 600 mm height including closures
- 309,- 208 3237 Additional 1st attachment board 600 mm rear + corner stanchions + closures
- 208 3512 Tarpaulin body with roll-up tarpaulin
in combination with hydraulic rear wall
LOOK AT PAGE 45
- 162,- 208 3513 Supports for hydraulic rear wall (supports left and right to support the hydraulic rear wall with uppermost attachment wall folded down)

STABILATOR - BODY:

- 1.094,- 208 3650 Stabilator walls in particular stable design 3mm, with smooth inner surface; 1500 mm high; only suitable for swing operation (Three-side tipper with the stability of a dumper!) plateau inside: 4480x2130/2230 potato slide
- 139,- 208 3460 Discharge channel cannot be locked
- 2.538,- 208 3660 Hydraulic rear wall opening for stabilator body made of 4 mm steel plate, with double-acting cylinders, with grain slide and plug-type rear hydraulic connection
- Steel attachment walls in grain-tight design (with hydraulic rear wall compounding needed, close to about 1,80 m),
- 1.002,- 208 3670 300 mm high
- 1.323,- 208 3672 500 mm high
- 1.587,- 208 3673 600 mm high

Mulch plug-type walls for front wall (perforated sheet) and side walls from the front to just before the mounting of the hydraulic rear wall opening

- 824,- 208 3682 500 mm high
- 989,- 208 600 mm high
- 235,- 208 increasing of the rear wall at about 300mm (applicable only for silage)
- 2.488,- 208 2350 Hardox steel plate base 5 mm instead of standard steel base 5 mm
- 1.748,- 208 3700 Stabilator walls in 600 mm height made of Hardox 400, 4 mm in particular stable design

TIPPING INSTALLATION:

- Lifting cylinder 60/75/90/105-1800 mm, oil quantity per cylinder 15 l, tipping angle approx. °45/49
- 104,- 208 5325 with 1 cylinder:
- 211,- 208 5326 with 2 cylinders:
- Lifting cylinder 75/90/105/120-1800 mm, oil amount per cylinder 11 l, tipping angle approx. °45/49 w. 2 cyl.
- 342,- 208 5311
- 5.174,- 208 5160 High tipping installation (approx. 750 mm higher, additional oil quantity approx. 11 l) with own connection
- 410,- 208 5200 Rear hydraulic connection

BRAKING SYSTEMS:

- 208,- 208 5640 Combined one and two-line airbrake system instead of two-line airbrake system (permitted up to 25 km/h)
- 359,- 208 5710 Rear connection with two-line airbrake system
- 426,- 208 5740 Rear connection with 1 and 2-line airbrake system
- 510,- 208 5741 Rear connection for combined one and two-line air brake with one-line trailer control valve
- 398,- 208 5750 ALB, (if not included in quick-runner packet)

SUPPORT FACILITY INSTEAD OF SUPPORT WHEEL:

- 91,- 208 6110 Support wheel with angular gear
- 323,- 208 6140 Semi trailer support winch with 2 speeds
- 448,- 208 6130 Hydraulic support foot with protected double-acting cylinder, pipe in pipe guide with locking block

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QUICK-RUNNER VERSIONS AUSTRIA:

- 1.370,- 208 7100 **40 km/h-version:** behind agriculture tractors: 2-line airbrake system, **with ALB, 80 mm axes, brake 300x90/8, tyres 355/60 R 18 MPT (16)**, without trailer coupling
- 2.385,- 208 7102 **40 km/h-version** as above, **axes 90 mm, tyres 505/50 R 17 MPT** (not for retrofitting), track 1950mm
- 2.771,- 208 7104 **40 km/h version** behind agriculture tractors: 2-line airbrake system, **with ALB, 80 mm axes, brake 300x135, tyres 355/60 R 18 MPT (16)**, without trailer coupling
- 4.344,- 208 7106 **40 km/h-version** as above, **axle 90 mm, Tyres 505/50 R 17 MPT** (not for retrofitting), track 1950 mm
- 2.771,- 208 7108 **40 km/h version** behind agriculture tractors: 2-line airbrake system **with ALB, 90 mm axes, Brake: 400x80/10, extended tandem aggregate, tyres 385/65 R 22.5 remould**
- 6.328,- 208 7200 **60 km/h version** behind agriculture tractors: 2-line airbrake system **with ALB, ABS, AGS, 90 mm axes, brake: 400x120/10, extended tandem aggregate, tyres 385/65 R 22.5 remould**
- 7.638,- 208 7300 **80 km/h version** behind agriculture tractors: 2-line airbrake system **with ALB, ABS, AGS, 90 mm axes, brake: 400x120/10, extended tandem aggregate, tyres 385/65 R 22.5 NEW**

QUICK-RUNNER VERSIONS GERMANY:

- 721,- 208 7101 **40 km/h-version** behind agriculture tractors: 2-line airbrake system, **ALB, 80 mm axes with brakes 300x90/8, Tyres 355/60 R 18 MPT (16)**, (60 km/h with 12,5 to total weight)
- 1.736,- 208 7103 **40 km/h-version** as above, **axle 90 mm, tyres 505/50 R 17 MPT** (not for retrofitting), track 1950 mm
- 2.149,- 208 7105 **40 km/h version** behind agriculture tractors: 2-line airbrake system, **ALB; 80 mm axes, brake: 300x135/8, tyres 355/60 R 18 MPT (16)**
- 3.723,- 208 7107 **40 km/h-version** as above, **axle 90 mm, Tyres 505/50 R 17 MPT** (not for retrofitting), track 1950 mm
- 1.752,- 208 7109 **40 km/h version** behind agriculture tractors: 2-line airbrake system 90 mm axes, brake: 400x80/10, extended tandem aggregate, tyres 385/65 R 22.5 remould
- 3.031,- 208 7201 **60 km/h version** behind agriculture tractors: 2-line airbrake system, **90 mm axes, Brake: 400x120/10, longer tandem aggregate, tyres 385/65 R 22.5 remould**
- 6.439,- 208 7301 **80 km/h version** behind agriculture tractors: 2-line airbrake system **with ALB, ABS, AGS, 90 mm axes Brake: 400x120/10, longer tandem aggregate, tyres 385/65 R 22.5 NEW**
- CAUTION:** Required for non agriculture tractors
- 424,- 208 7510 Contour lamps and side marker lamps
- AGS - automatic linkage adjuster f. airbraked axes
- 700,- 208 7521 with brake and 300 x 135 mm
- 1.334,- 208 7522 with brake 400 x 80 mm not possible! Replaces through brake 400 x 120!
- (none-retrofit tyres)**
- 991,- 208 8170 **505/50 R 17 MPT tbl.**, track 1950 mm (lateral sideboard only swing possible) with 25 km/h
- 1.619,- 208 8180 **500/50 - 17 (14)** (only with 25 km/h, track 1950 mm)
- 1.429,- 208 8350 **385/65 R 22.5** renewed MZA, 90 mm axle, brake 400 x 80/10, longer tandem aggregate