

BRANTNER E 6040

SINGLE-AXLE THREE-SIDED TIPPER

10 YEARS WARRANTY ON CHASSIS FRAME

**Permissible gross weight: 6 to,
Payload: approx. 4,5 to
Platform size outside:
4050 x 2060/2150 x 500 + 500 mm**

Technical data approx

Permissible gross weight	6000 kg
Dead weight:	1510 kg
Platform size inside:	3980 x 1990/2080 mm
Overall length	5750 mm
Overall width:	2250 mm
Steel sideboards:	500 mm
Steel attachment box	500 mm
Track:	1650 mm
Axle cross section:	65 mm
Platform height:	approx. 980 mm
Tyres:	12.5/80 - 15.3 (14) with tube
Tipping cylinder stage	3
Stroke length:	1400 mm
Cylinder diameter	approx. 60/75/90 mm
Max. operating pressure	200 bar
Tipping angle lateral/	approx. 45/45 °
Required amount of oil	approx. 7 l

Euro without

VAT	Art. Nr.	
8.689,-	108 0000	Basic price E 6040 25 km/h version with overrunning brake and moving automatism
196,-	108 0100	Germany vehicle certificate 25 km/h (not required for agriculture) net

CHASSIS:

Series 108 1100 Trailer coupling 25 km/h

681,- 108 1210 Suspension of the axle

PLATFORM:

472,- 108 2159 Platform 4070 x 2080 mm inside

BODY:

Series 108 3110 Swing board left & right +central locking lever

236,- 108 3120 Sideboard lifting springs left + right

255,- 108 3430 Set skewing pillars with corner stanchions

131,- 108 3440 Set corner stanchions

41,- 108 3490 Potato slide (450 mm wide)

79,- 108 3480 Grain slide lateral

61,- 108 3460 Discharge channel not lockable

142,- 107 3470 Discharge channel with additional fine dosing for grain slides

249,- 107 3475 Discharge channel with additional fine dosing for potato slides

-777,- 108 3400 Price reduction: Supply without swing attachments

Series 108 3100 Swing board rear

Series 108 3485 Grain slide rear

3.059,- 108 3510 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)

TIPPING INSTALLATION:

40,- 108 5110 Shut-off valve

293,- 108 5120 Hand operated pump combined with HD-connection

410,- 108 5200 Rear hydraulic connection

145,- 108 5210 Lifting cylinder 60/75/90/105 - 1600 mm, oil quantity approx. 9 l, tipping angle approx. °45/50

BRAKING SYSTEMS:

777,- 108 5610 2-line airbrake system instead of overrunning moving automatism 25 km/h (only for G)

Standard equipment:

Chassis:	C-pressed section frame 6 mm, trailer coupling, towing facility: (D/H: 40/31 mm)
Platform:	Taper 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 with skirting board 70 mm, cavity priming, sideboard hinges: 5 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, grain slide with lever
Swing attachments:	1 st set steel swing attachments 500 mm high with attachment corner stanchions
Tipping facility:	Ball tipping mountings with conical socket, 3-stage lifting cylinder, 1400 mm, hard-chromed, cardanic mounting, automatic stroke end limitation
Brake installation:	Overrunning brake with moving automatism
Support:	Support wheel, high-hinged and adjustable in height
Electricity:	12 voltage light and indicator system, socket rear
Paintwork:	Dip priming with 2 component acrylic paint hot spray painting cavity-primed sideboards, superstructure HB-green
Licence:	Austria: without type certificate - 10 km/h Germany: ABE 25 km/h agriculture 6 to PGW

Euro without

VAT	Art. Nr.	
<u>QUICK RUNNER VERSIONS GERMANY</u>		
1.994,-	108 7103	40 km/h version behind agricultur tractors: moving automatism, without DL-brake, with suspension, reinforced 70 mm axes, wheel brake 300x90, underride guard, mudguard, licence plate lighting, tyres 355/60 R 18 (16), permissible gross weight 6000 kg, gravel splash guard in the wheel area, TÜV-acceptance

2.117,- 108 7101 **40 km/h version** behind agriculture tractors: 2-line airbrake, without moving automatism with suspension, increased. 70 mm axes, wheel brake 300x80, underride guard, mudguard, licence plate lighting, tyres 355/60 R 18 (16), permissible gross weight 6000 kg, gravel splash guard in the wheel area, TÜV-acceptance

CAUTION: Required for non agriculture tractors

424,- 108 7510 Contour lamps and side marker lamps (not required in connection with agriculture tractors)

543,- 108 7520 AGS (automatic linkage adjuster for DL-braked axes (not required in connection + agriculture tractors)

TYRES INSTEAD OF STANDARD TYRES

-182,- 108 8120 Price reduction: 11.5/80 - 15.3 (10) with tube

20,- 108 8130 13.0/75 - 16 (10) with tube

77,- 108 8150 15.0/55 - 17 (10) tbl.

274,- 108 8280 355/60 R 18 MPT (16) tbl.

434,- 108 8290 340/65 R 18 (16) Michelin tbl.

None-retrofit tyres instead of standard tyres

865,- 108 8170 500/50 - 17 (10) - lateral only swinging possible

SUPPORT FACILITIES INSTEAD OF STANDARD TYRES

91,- 108 6110 Support wheel with angular gear

145,- 108 6120 Support winch mech. max. 1000 kg support weight

