

BRANTNER E 6030

SINGLE-AXLE THREE-SIDED TIPPER

10 YEARS WARRANTY ON CHASSIS FRAME

Perm. gross weight: 6 t
Payload: approx. 5 t
Platform size outside:
3000 x 1900 x 400 mm 25 km/h

Technical data approx.:

Permissible gross weight:	6000 kg
Dead weight:	1190 kg
Platform size inside:	2930 x 1830 mm
Overall length:	4700 mm
Overall width:	2020 mm
Steel sideboards:	400 mm
Track:	1470 mm
Axle cross section:	60 mm
Platform height:	970 mm
Tyres:	11.5/80 - 15.3 (10) with tube
Tipping cylinder stage:	3
Stroke length:	1000 mm
Cylinder diameter:	approx. 60/75/90 mm
Max. operating pressure:	200 bar
Tipping angle lateral/	approx. 45/46 °
Required amount of oil:	approx. 5 l

Euro without

VAT Art. Nr.

5.252,- 104 0000 **Basic price f. E 6030 25 km/h version Austria with changing brake**

5.664,- 104 0001 **Basic price f. E 6030 25 km/h version Germany with overrunning brake with moving automatism**

196,- 104 0100 Germany vehicle certificate 25 km/h (not required for agriculture)

PLATFORM:

o. MP 104 2001 Platform width 1700 mm = **Type E 6030 S**

788,- 104 2020 Platform width 1,60 or 1,65 m

359,- 104 2015 Platform width 1,75; 1,80 or 1,85 m

CHASSIS:

220,- 104 1025 **steel base 5 mm**

Series 104 1100 Trailer coupling 25 km/h

681,- 104 1210 Suspension of the axle

BODY:

743,- 104 3130 Steel attachment boards 400 mm *)

288,- 104 3110 Swing board left and right with central locking lever

236,- 104 3120 Sideboard lifting springs left and right

255,- 104 3430 Set skewing pillars with corner chains

131,- 104 3440 Set corner chains

79,- 104 3480 Grain slide lateral

61,- 104 3460 Discharge channel not lockable

142,- 104 3470 Discharge channel with additional fine dosing for grain slide

Series 104 3485 Grain slide rear

TIPPING INSTALLATION:

40,- 104 5110 Shut-off valve

293,- 104 5120 Hand-operated pump com. with HD-connection

410,- 104 5140 Rear hydraulic connection

Standard equipment:

Chassis: C-pressed section frame 5 mm, trailer coupling, towing facility: (D/H: 40/31 mm)

Platform: Platform with **4 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 400 mm with strong skirting board 70 mm, cavity priming, sideboard hinges: 4 lateral and 4 rear, plugged corner stanchions, swing board rear with central locking lever, grain slide with lever

Tipping facility: Ball tipping mounting with conical socket, 3-stage lifting cylinder, 1000 mm, hard-chromed, cardanic mounting, automatic stroke end 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, 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 5,2 to PGW
Germany: ABE 25 km/h agriculture 6 to PGW

Euro without

VAT Art. Nr.

BRAKING SYSTEMS:

1.189,- 104 5615 2-line airbrake instead of changing brake (only f. A)

777,- 104 5610 2-line airbrake instead of overrunning moving-automatism 25 km/h (only f. G)

1.246,- 104 5620 2-line airbrake additional f. overrunning moving automatism (G)

QUICK RUNNER VERSIONS AUSTRIA:

4.229,- 104 7100 **40 km/h version:** behind agriculture tractors: 2-line airbrake, with ALB, SPRING BORN, reinforced special axes, underride guard, mudguards, licence plate lighting, tyres 355/60 R 18 (16), contour lamps, white lamps front, gravel splash guard in the wheel area

QUICK RUNNER VERSIONS GERMANY:

1.994,- 104 7101 **40 km/h version:** behind agriculture tractors: moving automatism brake, without airbrake, SPRING BORN, reinforces 70 mm axes, wheel brake 300x80. underride guard, mudguards, licence plate lighting, tyres 355/60 R 18 (16), permissible gross weight 6000 kg, gravel splash guard in the wheel area, TÜV-acceptance

2.369,- 104 7111 **40 km/h version:** As above but only with 2-line airbrake instead of moving automatism brake

CAUTION: Required for non agriculture tractors:

424,- 104 7510 Contour and side marker lamps (not required in connection with agriculture tractors)

543,- 104 7520 AGS-automatic linkage adjuster for airbrake (not required in connection with agriculture tractors)

TYRES INSTEAD OF STANDARD TYRES:

181,- 104 8125 12.5/80 - 15.3 (14) with tube

202,- 104 8130 13.0/75 - 16 (10) with tube

257,- 104 8150 15.0/55 - 17 (10) tbl.

441,- 104 8140 275/65 R 18 Michelin tbl.

456,- 104 8280 355/60 R 18 MPT (16) tbl.

SUPPORT FACILITY INSTEAD OF SUPPORT WHEEL

91,- 104 6110 Support wheel with angular gear

145,- 104 6120 Support winch mechanical max. 1000 kg support load