

BRANTNER PUSH-OFF DUMPER TA 16045 Power-Push 10 YEARS WARRANTY ON CHASSIS FRAME

Technical data approx.:

Perm. gross weight:	16000 kg
Dead weight:	ca. 5500 kg
Case volume:	24 m ³ (with AW 500 mm approx. 30 m ³)
Hutch size inside:	5000 x 2400 mm (incl. rear wall)
Hutch height:	2000 mm
Trailer height:	~ 800 mm
Overall length:	7300 mm
Overall width:	2550 mm
Track:	2000 mm
Axle cross section:	90 mm
Hutch height over base:	approx. 1250 mm
Tyres:	385/65 R 22.5 ldw. remould XZA
Number of holes in rim:	10
Stroke length:	3800 mm
Cylinder diameter:	approx. 100/70 mm
Max. operating pressure:	200 bar
Required amount of oil:	approx. 20 l (incl. RW opening)

Euro without

VAT Art. Nr.

33.680,- 700 0000 **Basic price TA 16045 Power-Push
40 km/h version Austria**

32.458,- 700 0001 **Basic price TA 16045 Power-Push
40 km/h version agriculture Germany**

Special equipment against extra charge

CHASSIS:

-1.937,- 700 1020 Price reduction: 25 km/h available only in Austria

79,- 700 1110 Trailer coupling 25 km/h - 8 to gross weight

Series Bugle adjustable in height

1.912,- 700 1240 Spring born tow-bar

Series Support weight as specified by customer

Series Trailer height as specified by customer

Series 700 1410 Spring stabilizer

5.068,- 700 1400 Steering axle can be hydraulically locked, must be locked when travelling on the road, at front axle: spring middle through double compensator aggregate spread around 180 mm

7.677,- 700 1403 Steering axle with compulsion steering, locking when travelling on the road is not required, at front axle: spring middle through double compensator aggregate spread around 180 mm, incl. assembling console for

3.562,- 700 1280 Unsprung tandem-swing aggregate instead of serial spring born tandem-aggregate with swing compensation (only possible until 25 km/h) without spring stabilizer

307,- 700 1635 Flange towing eye f. ball coupling K80

HYDRAULIC SYSTEM:

271,- 700 5210 6/2 direct. control valve f. com. connection of RW &

BODY:

1.743,- 700 3692 Steel attachment boards plug-in, forehead wall collapsible, 500 mm high *)

2.490,- 700 3694 Attachment boards side parts split and collapsible, forehead wall collapsible, 500 mm high *)

470,- 700 3695 Grain slide in rear wall

BRAKING SYSTEM:

796,- 700 5640 Comb. 1-&.2-line airbrake system-for 25 km/h

QUICK RUNNER VERSIONS AUSTRIA

3.447,- 700 7200 **60 km/h version:** behind agriculture tractors: 2-line brake, with ALB, AGS, ABS, 90 mm axes 400x120/10, underride guard, mudguards, quick runner lighting system, tyres 385/65 R 22.5 remould XZA, contour and side marker lamps, white lamps front

Standard equipment:

Chassis: Frame made of high-stable pressed sections, strength 5 mm, with stable rear underride guard, 40 km/h tandem axle with suspension mounted under axle, control arm compensation and spring support, flange towing eye adjustable in height, spring stabilizer

Platform frame: Special construction made of Z-sections combined with strong pressed sections

Hutch: Hutch made of 5 mm steel plate (sideboards and base), massive box section as hutch end edge, wide stanchions for high side stability at the front and rear hutch end, sideboards folded barrel shaped, absolute smooth inner walls

Hutch rear wall: Hydraulic rear wall opening with double-acting cylinders, guaranteedly grain-tight, hydr. bolted, additional case volume through deep rear wall opening

Push-off installation: Push-off plate at ball stored plastic reels, 2 strong hard-chromed double-acting push cylinders, overall stroke length 3800 mm, opt. use of the loading space through permeating possibility of the push plate until the beginning of the hutch, storage of the cylinders in front of the hutch, no loading space deficit, polyamide seal for grain transportation, filling with grain only until hutch height 1500 mm, connection line with plug-in coupling and shut-off valve (3 double-acting control device required - 1xhydr. RW-opening 1x push-off plate 1x support foot)

Brake installation: 2-line airbrake system, fourwheel braked axes with man. linkage adjusters and membran brake cylinders

Support: Hydr. support foot with protected double-acting cylinder, pipe in pipe guide, serial with locking block

Electricity: 12V light+indicator syst., removable lamp protect.

Paintwork: Dip priming and 2 component acrylic paint hot spray painting, superstructure HB-green, gravel splash guard in the wheel area

Licence: Austria: Type certificate 40 km/h agriculture
Germany: 40 km/h vehicle certificate agriculture

Euro without

VAT Art. Nr.

QUICK RUNNER VERSIONS GERMANY

o. MP 700 7820 Standardization f. 60 km/h with 15000 PGW

CAUTION: Required for non agriculture tractors:

424,- 700 7510 Contour lamps and side marker lamps (not required in connection with agriculture tractors)

615,- 700 7520 AGS - automatic linkage adjuster for airbraked axes (not required in connection with agriculture tractors)

TYRES INSTEAD OF STANDARD TYRES:

1.180,- 700 8370 385/65 R 22.5 LORRY Ia new

1.412,- 700 8390 425/65 R 22.5 remould

1.836,- 700 8460 550/60 - 22.5 new (16) section I, up to 40 km/h

3.557,- 700 8465 550/60 - 22.5 new (16) section I, up to 60 km/h

3.543,- 700 8466 560/60 R 22.5 Flotation Pro Vredestein 155D

3.868,- 700 8467 560/60 R 22.5 Flotation Pro Vredestein 161D

non-retrofit tyres

4.979,- 700 8470 600/50-22.5 (16)section I up to 40 km/h

6.721,- 700 8471 600/50 R 22.5 Cargo X BIB Michelin

