

BRANTNER PUSH-OFF DUMPER TA 20065 Power-Push 10 YEARS WARRANTY ON CHASSIS FRAME

Technical data approx.:

Permissible gross weight	20500 kg
Dead weight:	approx. 6900 kg
Case volume:	33 m ³ (with AW 500 - 42 m ³)
Hutch size inside:	6850 x 2400 (incl. rear wall)
Hutch height:	2000 mm
Overall length:	9300 mm
Overall width:	2550 mm
Track:	2150 mm
Axle cross section:	110 mm
Hutch height over base:	approx. 1400 mm
Trailer height:	approx. 850 - 900 mm
Tyres:	550/60 - 22.5 (16) section I until 40 km/h
Number of holes in rim	10
Cylinder stages:	5
Stroke length:	5600 mm
Cylinder diameter:	110/70
Max. operating pressure	200 bar
Required amount of oil	approx. 35 l (incl. RW-opening)

Euro without

VAT Art. Nr.

47.906,- 703 0000 **Basic price TA 20065 Power-Push
25 km/h version agriculture Austria**

49.951,- 703 0001 **Basic price TA 20065 Power-Push
40 km/h version agriculture Austria**

48.617,- 703 0002 **Basic price TA 20065 Power-Push
40 km/h version agriculture Germany**

CHASSIS:

5.068,- 703 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 220 mm

7.677,- 703 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 220 mm,

Series 703 1410 Spring stabilizer

6.411,- 703 1216 Chassis with air suspension without spring stabilizer

318,- 703 1217 Lifting & lowering valve at air suspension

for 703 1218 Hydropneumatic suspension for tandem (without spring stabilizer, because not required)

590,- 703 1240 Spring born tow-bar of double-C-sections

307,- 703 1635 Flange towing eye for ball coupling K 80

1.162,- 703 1636 Flange towing eye f. ball coupling K80
3to support weight (145/145)

1.513,- 703 1500 23 to Permissible gross weight
with flange towing eye f. ball coupling K 80
3 to support weight (145/145)
axle base > 1800 mm

384,- 703 1635 axle track 2250 mm

Standard equipment:

Chassis: Frame made of high-stable pressed sections, strength 6 mm, with stable rear underride guard, 40 km/h tandem axle with suspension mounted under the axes, control arm compensator and spring support, flange towing eye adjustable in height, **spring stabilizer**

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

Hutch: **Hutch made of 5 mm** steel plate base (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 hard chromium plated strong double-acting push cylinders, total stroke length 5600 mm, optimal use of the loading space through permeating possibility of the push plate until to the beginning of the hutch, mounting of the cylinders in front of the hutch, no loading space deficit, polyamid 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 devices required - 1x hydr. RW-opening, 1x push-off plate, 1x support foot)

Brake installation: 2-line airbrake system, fourwheel braked, axes with manual linkage adjuster and membran brake cylinders

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

Electricity: 12 V light and indicator system, removable lamp protection

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

Licence: Austria: type certificate 25, 40 km/h agriculture
Germany: 40 km/h vehicle certificate agriculture

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BODY:

2.007,- 703 3693 Steel attachment boards 400 mm high, lateral split and collapsible, forehead wall collapsible *)

1.743,- 703 3694 Steel attachment boards 500 mm high, lateral split and collapsible, forehead wall collapsible *)

470,- 703 3695 Grain slide in rear wall

BRAKING SYSTEMS:

796,- 703 5640 Comb. 1- and 2-line airbrake system instead 2-line system for 25 km/h

359,- 703 5200 Rear connection for Two-line airbrake system

CAUTION: Required for non agriculture tractors:

424,- 703 7510 Contour lamps and side marker lamps

615,- 703 7520 AGS - automatic linkage adjuster for airbraked axes (not required in connection with agriculture tractors)



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TYRES INSTEAD OF STANDARD TYRES: only for Austria

- 652,- 513 8370 385/65 R 22.5 LORRY Ia new
- 420,- 513 8390 425/65 R 22.5 remould
- Series 513 8460 550/60 - 22.5 new (16) section I, up to 40 km/h
- 1.725,- 513 8465 550/60 - 22.5 new (16) section I, up to 60 km/h
- 1.709,- 513 8466 560/60 R 22.5 Flotation Pro Vredestein 155 D
- 2.036,- 513 8467 560/60 R 22.5 Flotation Pro Vredestein 161 D
- 3.146,- 513 8470 600/50-22.5 (16) section I up to 40 km/h, track 1950 mm
- 4.889,- 513 8471 600/50 R 22.5 Cargo X BIB Michelin, track 1950 mm

None-retrofit tyres only for Austria

- 4.574,- 513 8472 **650/50 R 22,5 163D Flotation Pro Vredestein**
Track 2150 mm, axle base 1360 mm, overall width beyond 2750 mm incl. park warning board
- 4.137,- 513 8490 **700/50 - 22,5 (16) section I**
track 2150 mm, axle base 1360 mm, overall width beyond 2750 mm incl. park warning boards
- 6.418,- 513 8473 **600/55 R 26,5 Cargo X Bib Michelin**
Track 2150 mm, axle base 1480 mm, overall width beyond 2750 mm incl. park warning board
- 5.744,- 513 8474 **620/55 R 26,5 Flotation Pro Vredestein**
Track 2150 mm, axle base 1480 mm, overall width beyond 2750 mm incl. park warning board
- 6.624,- 513 8480 **710/50 R 26,5 Flotation Pro Vredestein**
Track 2150 mm, axle base 1480 mm, overall width beyond 2750 mm incl. park warning board
- 8.015,- 513 8510 **710/50 R 26,5 Cargo X Bib Michelin**
Track 2150 mm, axle base 1480 mm, overall width beyond 2750 mm incl. park warning board

TYRES INSTEAD OF STANDARD TYRES: only for Germany

- 652,- 513 8370 385/65 R 22.5 LORRY Ia new
- 420,- 513 8390 425/65 R 22.5 remould
- Series 513 8460 550/60 - 22.5 new (16) section I, up to 40 km/h
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- 4.574,- 513 8472 **650/50 R 22,5 163D Flotation Pro Vredestein**
overall width beyond 2750 mm incl. park warning board, axle distance 1360 mm

non-retrofit tyres - only for GERMANY

- 4.137,- 513 8490 **700/50 - 22,5 (16) Profil I**
ovrall width beyond 2750 mm incl. Park warning board, axle distance 1360 mm
- 6.418,- 513 8473 **600/55 R 26,5 Cargo X Bib Michelin**
ovrall width beyond 2750 mm incl. Park warning board, axle distance 1480 mm
- 5.744,- 513 8474 **620/55 R 26,5 Flotation Pro Vredestein**
ovrall width beyond 2750 mm incl. Park warning board, axle distance 1480 mm
- 6.624,- 513 8480 **710/50 R 26,5 Flotation Pro Vredestein**
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