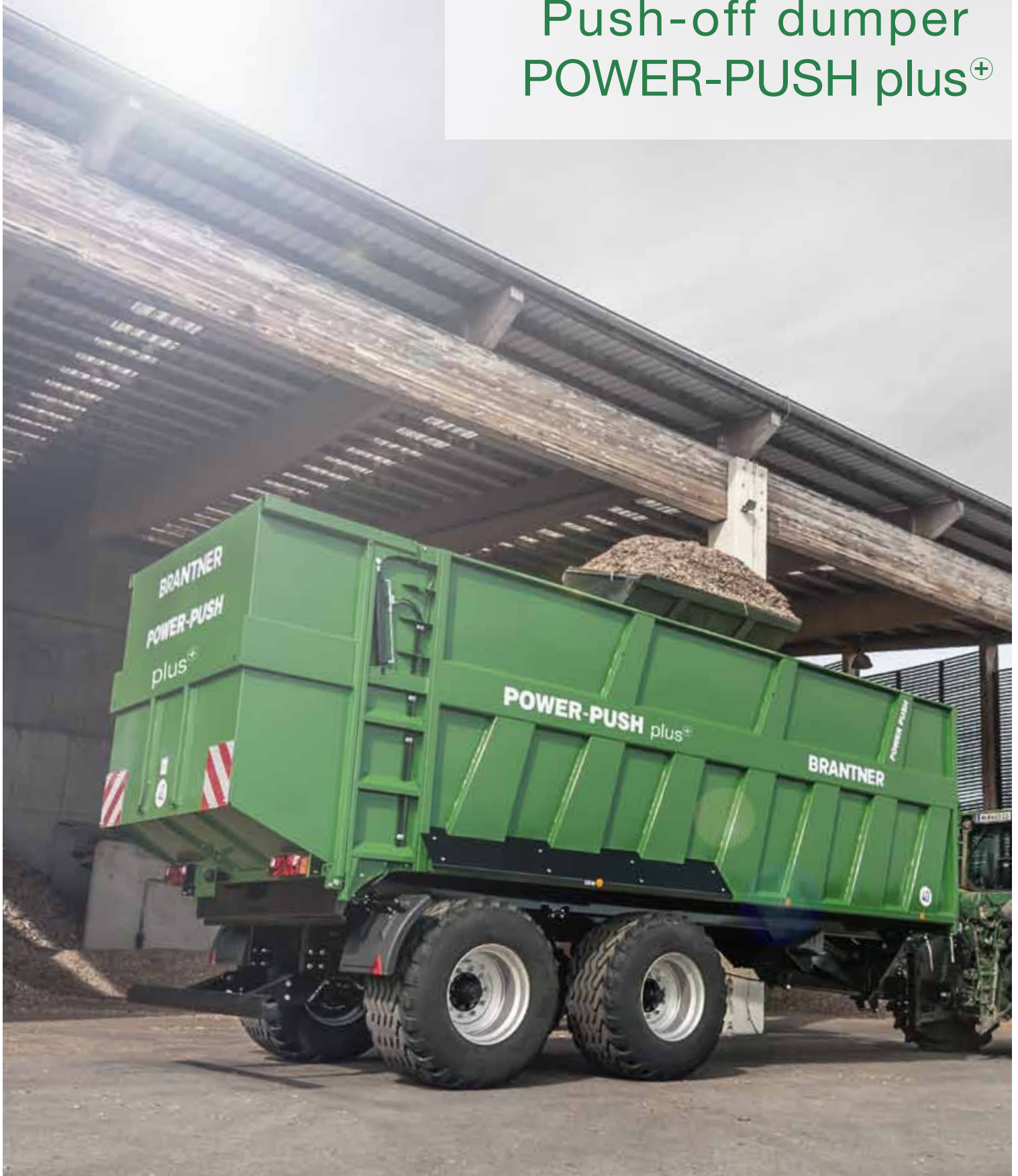


HB BRANTNER

Push-off dumper
POWER-PUSH plus⁺



POWER-PUSH⁺

Enormous loading volume and extreme agile driving behavior. You will love it!

Push-off dumper POWER-PUSH plus⁺

From 75 years of experience and more than 125,000 vehicles produced, the new POWER-PUSH plus⁺ has been developed with the help of state-of-the-art design techniques.

The result of many years of development and practical experience can be seen! The product range varies from 14 to 34 tons total weight.

01 TA 24080 PPP

Standard with 24 to maximum permissible total weight, steering axle with axle cross-section 150 mm (tube) and 32 to spring unit

02 TA 23065 PPP

Height 2300 mm optional including increased rear wall to 2300 mm, back wall also available with potato slide

03 TA 20055 PPP

Height 1500 mm or optionally 2000 mm, as standard with stable rear underride guard (foldable)

04 TR 34080 PPP

Various chassis variants according to customer requirements

- ⊕ Payload.
- ⊕ Equipment.
- ⊕ Type diversity.
- ⊕ Quality.
- ⊕ Stability.
- ⊕ Flexibility.



Brantner Push-Off dumper

- smooth inner walls
- powerful CC chassis frame
- low deadweight
- load capacity from 20 to 49 m³
- Quality Made in Austria

For a lifetime.

ACC coating for high quality corrosion protection (truck quality) in combination with 2 K acrylic-spray painting

Incomparable chassis frame.

For certain.

extremely strong chassis frame made of double C press profiles
Quality Made in Austria
10 years warranty at agricultural use

Smooth as a mirror.

the absolutely smooth STABILATOR walls ensure low wear on the seals

Forwards. With ease.

2 or 3 hard-chromed double-acting cylinders mounted in front of the trough for optimum utilization of the loading area

Bombproof.

the stable STABILATOR walls withstand any load and even without a tension pole

No space. No matter.

due to the the special construction extremely manoeuvrable

Technical Data

MODEL	TA 14055 PP+	TA 16055 PP+	TA 20055 PP+	TA 23065 PP+	TA 24080 PP+	TR 34080 PP+	TR 34090 PP+
Permissible gross weight (kg)	14.000	16.000	20.500 / 21.000	20.500 / 24.000	24.000	34.000	34.000
Dead weight (kg)	5.300	5.400	5.500	7.000	8.000	9.100	10.100
Loading capacity (m ³)	body 1500 mm: 20 m ³ body 2000 mm: 26 m ³	body 1500 mm: 20 m ³ body 2000 mm: 26 m ³	body 1500 mm: 20 m ³ body 2000 mm: 26 m ³ body 2300 mm: 30 m ³	body 2000 mm: 34 m ³ body 2300 mm: 40 m ³	body 2000 mm: 38 m ³ body 2300 mm: 44 m ³	body 2000 mm: 38 m ³ body 2300 mm: 44 m ³	body 2000 mm: 43 m ³ body 2300 mm: 49 m ³
Support weight (kg)	2.000	2.000	2.500 / 3.000	2.500 / 4.000	4.000	4.000	4.000
Trough size inside incl. rear wall (mm)	5.500 x 2.380 x 1.500	5.500 x 2.380 x 1.500	5.500 x 2.380 x 2.000	6.800 x 2.380 x 2.000	8.000 x 2.380 x 2.000	8.000 x 2.380 x 2.000	9.000 x 2.380 x 2.000
Total length (mm)	7.300	7.300	7.300	8.700	10.000	10.000	11.000
Total width (mm)	at body 2.550	at body 2.550 at tyres to max. 3.000	at body 2.550 at tyres to max. 3.000	at body 2.550 at tyres to max. 3.000	at body 2.550 at tyres to max. 3.000	at body 2.550 at tyres to max. 3.000	at body 2.550 at tyres to max. 3.000
Tyres	500/50 - 17 (14) AW	385/65 R 22.5 LKW retreaded	385/65 R 22.5 LKW retreaded	385/65 R 22.5 LKW retreaded	550/60 - 22.5 (16) new Profil I	560/60 R 22.5 161 D Agri Radial Mitas	560/60 R 22.5 161 D Agri Radial Mitas
Coupling height (mm)	420 - 930	350 - 1.000	350 - 1.000	420 - 1.060	500 - 1.150	500 - 1.150	500 - 1.150
Track (mm)	1.950	2.000	2.000	2.000	2.250	2.250	2.250
Spring distance (mm)	1.040	1.040	1.040	1.040	front: 1.040 rear: 820	front: 1.040 rear: 820	front: 1.040 rear: 820
Axle cross section (mm)	90 mm	120 mm	120 mm	120 mm	150 mm	150 mm	150 mm
Brake (mm)	350 x 90	400 x 120	400 x 120	400 x 120	420 x 180	420 x 180	420 x 180
Platform height (mm)	1.240	1.350	1.350	1.470	1.550	1.550	1.550
Axle distance (mm)	1.010	1.360	1.360	1.360 / 1.600 (Lenkachse)	1.800	1.800	1.800
Cylinder diameter	90/50 80/50	90/50 80/50	90/50 80/50	110/70 100/70	110/70 100/70	110/70 100/70	110/70 100/70
Requested amount of oil (l)	12 (incl. rearwall opening)	12 (incl. rearwall opening)	12 (incl. rearwall opening)	21 (incl. rearwall opening)	27 (incl. rearwall opening)	27 (incl. rearwall opening)	30 (incl. rearwall opening)
Max. pressure (bar)	200	200	200	200	200	200	200

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