JOSIKIN

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TETRA-CAP 4525/11DR100



Universal tipping trailer to transport cotton, cereals, silage and other agricultural products

www.joskin.com

TETRA-CAP 4525/11DR100

- **► USE COMFORT**
- **► STURDINESS**
- **► STABILITY**



The lowest tipping trailer of the market offers:

- · a lowered loading height
- a higher inner volume
- · a better stability

The chassis of the Tetra-CAP tipping trailers combines simplicity, sturdiness and durability, thanks to, among other things, its cold-formed structure made of special high tensile steel. The front axle on turntable provides all the agility of a truck.

The chassis of the Tetra-CAP is mounted on a running gear with parabolic leaves giving flexibility and driving comfort both in fields and on the road.

If used under extreme conditions, bump stops made of rubber can limit the leaf crushing while keeping a flexible and soft damping of the machine.

The lowered chassis lowers the center of gravity and makes the loading operation easier. Its narrowness allows the fitting of wide wheels in order to maximize the stability and reduce the compaction on wet grounds, which makes the trailer very easy to tow.

Possible on TETRA-CAP 4525/11DR100

17m³(0IN)

Cotton-Silage Extensions

► STANDARD EQUIPMENT

















- **1** Painted chassis (galvanized upon request).
- **4** Drop sides in closed profiles with high resistance (with opening handles).
- **7** Rear yoke with connection for tipping and braking system of a second trailer.
- 10 Very wide wheels (14.0/65-16 14 PR) for an easy towing, a higher stability and less ground compaction.

- 2 System to lock the turntable in order to move in a straight line.
- **5** Pre-equipment for a second level of drop sides to increase the volume for grain transport.
- **8** Maximum steering angle and spring holding the drawbar in high position.
- 11 Wide side tipping angle.

- **3** Grain chute to possibly add a rear unloading auger.
- **6** Seal on the lower drop side (for grain transport).
- **9** Chassis made up of largesection tubes.
- 12 Parabolic leaves on 2 axles.13 Watertight document tube.

► ALSO STANDARD

- Ertalon slide to hold the tipping tubes.
- · V-shaped drawbar.
- Quick hitching, carried out by one single person.
- Hinge and structure in rectangular sections with high resistance.
- Laser cutting for a higher performance and a better finishing.
- · Air braking system (hydraulic as an option).

- Parking brake.
- Complete lighting with rear lights and F/R gauge lights.
- Spare wheel with winch and lifting crank.
- Support for hoses and cables.
- Opening lever with rubber handle.
- Registration plate holder.



	Body volume	Technically permissible	Body dimensions (m)			Floor height	Axle:□(mm) - track (mm)	Wheels	Brakes (mm)	Hydr. ram
	(m³)	payload	Length	Width	Height	(m)	- studs			(I)
4525/11DR100 with grain extensions	10.89	8 t	4.50	2.42	0.50 + 0.50	1,10	ADR 2x80x1750-6S	14.0/65-16 14 PR	300 x 60	9
4525/11DR100 with cotton/silage extensions	17	8 t	4.50	2.42	0.50 + 1.055	1,10	ADR 2x80x1750-6S	14.0/65-16 14 PR	300 x 60	9