

TECHNICAL FOCUS ON TRANS-SPACE

Technical guide for making the right purchase

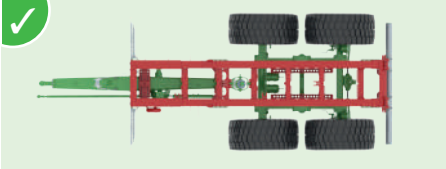


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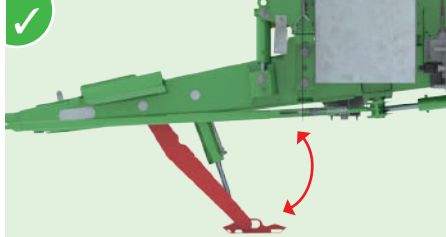
TRANS-SPACE

TRADITIONAL ALL-PURPOSE TIPPING TRAILER IN XL VERSION

Standard  or optional  equipment



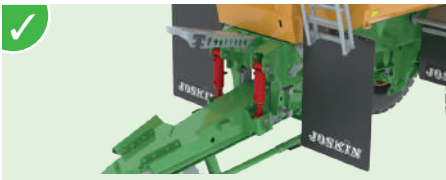
Chassis (width: 900 mm), allowing the fitting of wide wheels while complying with the regulations and optimising sturdiness and the empty weight.



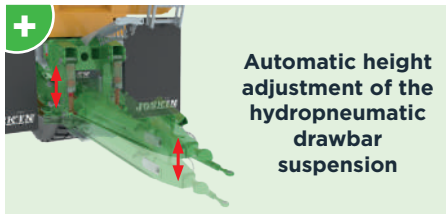
Central **hydraulic skid** with wide base and total clearance inside the drawbar.



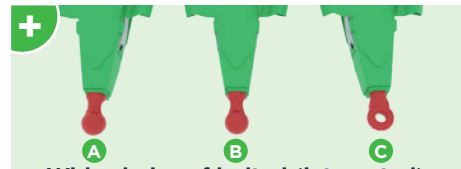
Beam drawbar attached close to the axles to facilitate traction.



Hydropneumatic drawbar with two nitrogen accumulators for a good suspension with the vehicle loaded and unloaded.



Automatic height adjustment of the hydropneumatic drawbar suspension



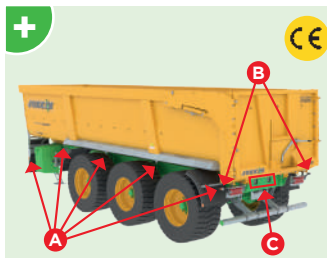
Wide choice of bolted (integrated) and interchangeable eyelets
(A) Ø 80 mm 4 t knee-joint eyelet (standard)
(B) Ø 80 mm 3 t knee-joint eyelet
(C) Ø 50 mm flat swivel eye




LED flash bar protected under the body.



LED lights on silentblock, which are folded up when tipping




(A) Side marker lights
(B) End outline marker lamps
(C) 2 rear working lights



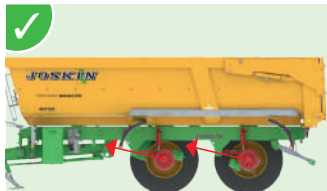
LED light inside the body



Large choice of tyres
Ø 1,080 to 1,523 mm
Width: 390 to 795 mm
600/55R26.5 750/45R26.5 800/45R30.5
And many more!



Roll-Over bogie suspension (models 6500BC and 7000BC) for enhanced traction on difficult terrain.



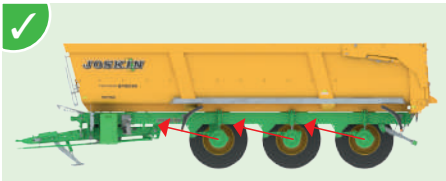
Hydro-Tandem suspension (standard on 7500BC models, optional on 6500BC and 7000BC).



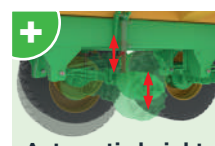
Galvanised steel mudguards bolted to the body



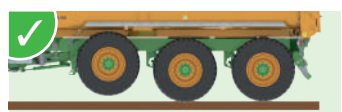
Thermoplastic mudguards



Hydro-Tridem suspension (triple-axle models).



Automatic height-adjustment of the Hydro-Tandem/Tridem suspension



Front lifting axle (tridem) to limit wear on the road and increase the load on the tractor when needed.



Flexible plastic caps with arrows to indicate the correct stud tightening.



Free-steering axle with manual locking above 15 km/h and when reversing (tandem models).




2 self-steering axles effective when driving forward and reversing at all speeds (1 self-steering axle as an option on 6500BC and 7000BC, standard on 7500).



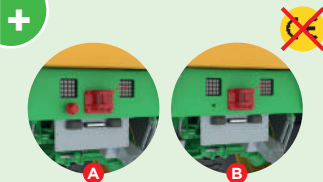
Easily accessible adjustment of the steering system

+  **CE**


Hydraulic bumper retracting and folding automatically before the door opens.

+ 

Polyethylene box (600 x 480 x 400 mm)

+  **✗**


Rear hitch with (A) or without (B) electric plug for a 2nd trailer.

+  **✗**

Complete connections (lighting, braking and tipping system of a second trailer) with swivel rear hitch.

+  **✗**

Automatic rear hitch

✓ 

Body protection with 2-component paint (2K industrial quality)

(A) Body side walls in S550 steel and floor in HARDOX 450.

(B) Automatic shot-blasting with 20 turbines (2,300 kg shot/min).

(C) 2K primer coat applied directly after blasting + flash-off before applying the finish.

(D) 2K topcoat with accelerated drying at 60°C.

✓ 

Tapered, drop-shaped body with 4 mm floor in HARDOX 450 for easy unloading with the material sliding.

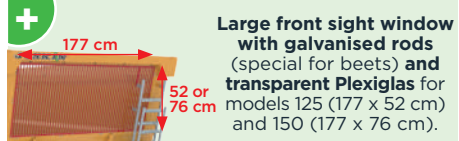
*Dimensions in the middle of the body.

✓ 

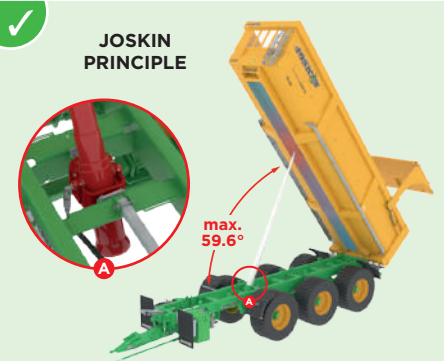
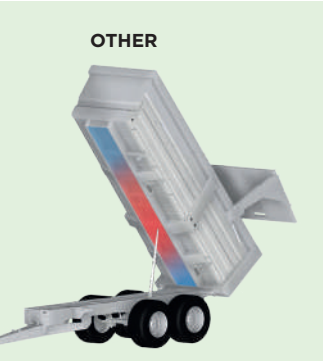
4 sight windows with Plexiglas closing plate for models 125 (21 x 38 cm) and 150 (21 x 63 cm).

+ 


Protective rods for the 4 front sight windows (special for beets).

+ 

Large front sight window with galvanised rods (special for beets) and transparent Plexiglas for models 125 (177 x 52 cm) and 150 (177 x 76 cm).


✓ **JOSKIN PRINCIPLE**  **OTHER** 

48°-59.6° tipping system (depending on the model) with telescopic cylinder on a double oscillating frame (A) placed in an advanced position in the chassis.

Stress level -  +


✓ 

1-part hydraulic rear door with large clearance + integrated, protected door cylinders.


✓ 

4 tipping system possibilities:

- oil-fed system (standard),
- via P.T.O.-shaft and compressor,
- via P.T.O.-shaft and industrial pump (A),
- via industrial hydraulic pump (B).

✓ 

Extra-wide tipping hinges for greater stability on dangerous terrain + protection for reversing lights.

✓ 

Seal for rear door(s)

+ 

2-part hydraulic rear door

✓ 

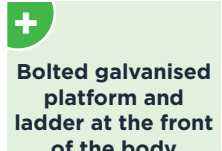
Tipping stabiliser (Hydro-Tandem/Tridem).

✓ 

Protective cover for electrohydraulic elements

✓ 

Galvanised front ladder

+ 

Bolted galvanised platform and ladder at the front of the body

+ 

Fall breaker for potatoes (1,800 x 2,500 mm).


+ 

Galvanised front platform


+ 

✓ 

Central grain chute (500 x 500 mm)

+ 

Spout for grain chute

+ 

2 grain chutes

+ 


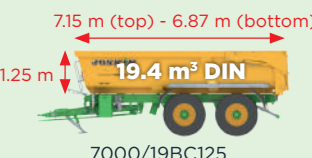
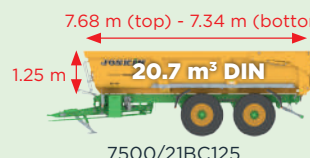



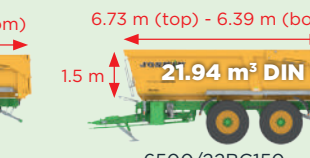
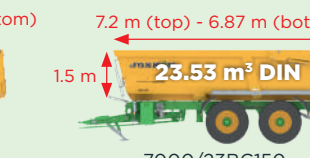






Wide choice of grain augers

- Ø 170 mm - 30 t/h
- Ø 200 mm - 50 t/h
- Ø 220 mm - 70 t/h
- Ø 270 mm - 135 t/h
- Ø 330 mm - 180 t/h
- Ø 400 mm - 300 t/h
- Ø 500 mm - 450 t/h









See price list for options and accessories. Stainless steel version available.

TRANS-SPACE


TIPPING TRAILERS FOR INTENSIVE USE

 <p>6.67 m (top) - 6.39 m (bottom) 1.25 m 18.1 m³ DIN 6500/18BC125</p>	 <p>7.15 m (top) - 6.87 m (bottom) 1.25 m 19.4 m³ DIN 7000/19BC125</p>	 <p>7.68 m (top) - 7.34 m (bottom) 1.25 m 20.7 m³ DIN 7500/21BC125</p>	 <p>7.68 m (top) - 7.34 m (bottom) 1.25 m 20.7 m³ DIN 7500/21TRC125</p>
 <p>8.36 m (top) - 8.08 m (bottom) 1.25 m 22.7 m³ DIN 8000/22TRC125</p>	 <p>9.36 m (top) - 9.08 m (bottom) 1.25 m 25.7 m³ DIN 9200/26TRC125</p>	 <p>6.73 m (top) - 6.39 m (bottom) 1.5 m 21.94 m³ DIN 6500/22BC150</p>	 <p>7.2 m (top) - 6.87 m (bottom) 1.5 m 23.53 m³ DIN 7000/23BC150</p>
 <p>7.68 m (top) - 7.34 m (bottom) 1.5 m 25.12 m³ DIN 7500/25BC150</p>	 <p>7.68 m (top) - 7.34 m (bottom) 1.5 m 25.12 m³ DIN 7500/25TRC150</p>	 <p>8.41 m (top) - 8.08 m (bottom) 1.5 m 27.57 m³ DIN 8000/27TRC150</p>	
 <p>8.91 m (top) - 8.58 m (bottom) 1.5 m 29.25 m³ DIN 8700/29TRC150</p>	 <p>9.41 m (top) - 9.08 m (bottom) 1.5 m 30.92 m³ DIN 9200/30TRC150</p>	 <p>Model available with one lowered side wall (body height on the left: 1.25 m) and hydraulic extension: easy loading and limited damage from falling crops.</p>	

VARIOUS COVER AND EXTENSION OPTIONS +

 <p>Cover to be rolled up manually from the platform.</p>	 <p>Cover for potatoes to be rolled up manually from the platform or ground.</p>	 <p>Cover with straps to be rolled up manually from the platform.</p>	 <p>Cover with hydraulic winding (TELECOVER)</p>
<p>Aluminium extensions (250 or 500 mm) stackable up to 1 m.</p> 	<p>Silage extensions (500 or 750 mm), only combinable with 250 mm extensions.</p> 	<p>250 mm grated front extension</p> 	<p>Mechanical or hydraulic grated front extension (500 mm)</p> 

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