TECHNICAL FOCUS ON LIVESTOCK TRAILERS

Technical guide for making the right purchase



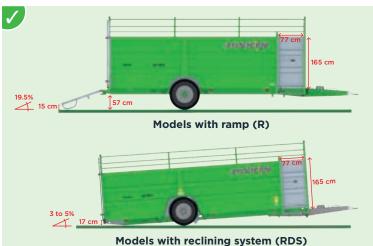




BETIMAX

MAXIMUM POSSIBILITIES!

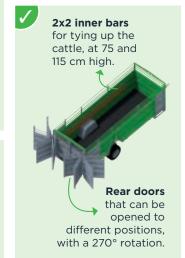
Standard 🗸 or optional 🕒 equipment





Dimensions meeting European standards







Galvanised protection and 3-component resin floor (2K + rubber)

- (A) Body in QST 420 steel (thickness: 4 mm).
- (B) Core penetration of zinc in steel at 450°C.
- **(C)** 70-micron galvanising with special treatment before and after immersion in the zinc bath.
 - (D) Sanding, sandblasting and primer coat.
- **(E)** "2-component + rubber" resin (thickness: approx. 12 mm): flexible, non-slip and soundproofing.



Protection with 2-component paint (2K industrial quality)

- (A) Floor in 3/5 chequered plate, side walls in QSTE 420 steel (thickness: 4 mm).
 - **(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.



Automatic brake for tractor without air brakes (European standard). Only on high hitching.



Drawbar with low hitching



Drawbar with high





Narrow drawbar for easy manoeuvring. Sprung drawbar on RDS and adjustable slide with self-lubricating ertalon.



Wide choice of bolted eyelets

- (A) Ø 50 mm swivel eye
- (B) Knee-joint
- (C) Ø 50 mm (D) Ø 40 mm





Manual parking stand

outside the perimeter of the tractor wheels, with 4 height adjustment options.

* Standard on 5 m, 6 m and 6.75 m models.



Parking brake with crank for greater power and ease of use.

Only on air brakes.



Leveroperated parking brake

On hydraulic brakes only.



Document tube on the front wall.



Nitrogen ball suspension of axles (only on tandem) and anti-fall safety on all RDS models.



Hydraulic parking stand

* Standard on 7.5 m and 9 m models. Optional on 5 m, 6 m and 6.75 m models.

SAFE OPENING AND CLOSING OF REAR DOORS











Easy handling • No greasing required • Safe opening and closing thanks to a 40 cm lever • User protected behind the closed second door when animals exit the trailer.

(A) Push the lever. (B) Raise the lever. (C) Pivot the lever 90° to release the door.
(D) User protected if animals suddenly exit the trailer.







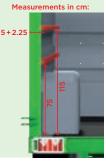


Rear doors with automatic locking •

Safety during transport • Protection of the user when animals exit the trailer.

(A) Unlock the door.(B) Open the door safely.(C) User protected.





OPTIONAL INNER AND OUTER EQUIPMENT FOR ALL MODELS



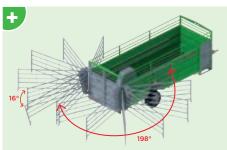


Door locking at 90°, 115°, 130° or 265°.

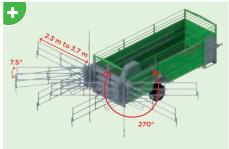


Protection of animals against wheel recesses

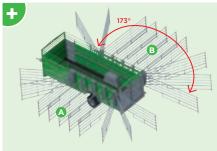




198° pivoting fences of 3.5 m or 4.5 m long.



270° pivoting fold-back fences with rear (against door) or side storage, expendable from 2.3 m to 3.7 m.



Rail-mounted fences pivoting at 173° of 3.5 m (A) or 4.5 m (B) long.



Double security for all outer fences in transport position.



Adjustable suspension on all outer fences.



Anti-vibration silentblock on all inner and outer fences.

All current fences can be fitted to all older JOSKIN livestock trailers.





Rail-mounted inner fence with locking at intervals of 640 to 980 mm depending on the model, suitable for small and large animals. Door opening from inside or outside.

(A) Storage position of the partition against the front wall of the livestock trailer.



Simple inner fence with rods 3 or more positions

positions depending on the use.



Wide choice of outer equipment

(A) Tool box.

(B) 4-slot holder for handle tools. **(C)** Wheel chocks.

(D) Spare wheel on stand.





Flexible thermoformed mudguard to prevent splashes and ensure a good protection for cyclists.





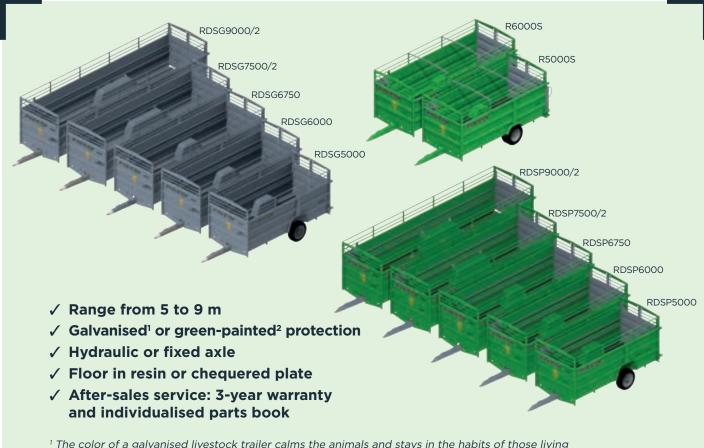


Cover solidly attached.
Side marker lights and end outline marker lamps (LED).



Configure your livestock trailer in a few clicks!

WIDE RANGE OF LIVESTOCK **TRAILERS**



¹ The color of a galvanised livestock trailer calms the animals and stays in the habits of those living partly in the barn. Galvanistion also provides an excellent protection over time.

² The green color resembles that of the meadows and therefore does not create a sharp contrast for the animals. Although less resistant than galvanisation, painting offers an excellent finish over time.

Large choice of options

- Inner and outer fences
- Cover
- Tool box
- Wheel chocks
- 4-slot holder (for shovels, brushes, etc.)
- Spare wheel with stand
- · Working light inside the body
- LED flash bar
- End outline marker lamps
- Mudguard extensions
- · Hydraulic parking stand
- High hitching
- · EU certification





