



HYDRAULIC SIDE LADDERS ON TRAILED BALE TRAILERS

It is now possible to fit the trailed WAGO bale trailers with hydraulic side ladders (2 SA), which will ensure use safety and rapidity.

They indeed allow to secure the load by simply operating a hydraulic function to lift them. They are then held into position by check valves. Human intervention is in this way limited. The use of straps and their regular tightening check are therefore no longer necessary.

The side ladders can be lowered on both sides. You can in this way load on the left or right side, as you want.



Structure suitable for all types of bales



Lifting and lowering by means of hydraulic ram



Reinforced front ladder

These hydraulic ladders are specially designed for use with bales with the most common dimensions: a double row of 3 piled up square bales of 90 cm high, 4 piled up square bales of 70 cm and 2 or 3 round bales with a diameter from 120 cm to 200 cm.

The main structure is made of round tubes to avoid damaging the bales.



Advantages:

- securing the whole load, both for the driver and during transportation;
- significant time saving when loading and unloading while limiting and making the human intervention easier by only activating the tractor distributor to lift or lower the side ladders (no need to use straps or control their tightening);
- versatility since all bales with common dimensions can be used.



BACKGROUND:

JOSKIN proposes several models of bale trailers:

- **trailed models with turntable, leaf suspension and spring holding the drawbar in high position;**
- **semi-mounted models with reinforced rigid drawbar.**

They are available with 1, 2 or 3 axles, a length from 6 to 12 m and a payload from 7 to 20 t. Their 2.5 m width allows to easily place the bales or Pallox between the inner edges.

Non contractual data, subject to change.