

WoodLocker

New turnable stanchion system for transporting round, sawn wood and containers



- ◆ Patented turnable stanchion system by **INNOFREIGHT** with a novel stanchion lock, stanchion unit tested for load capacity of 70kNm
- ◆ Easy and quick tilting of the stanchions, operating carried out from the ground
- ◆ Tension spring facilitates stanchion movement at folding

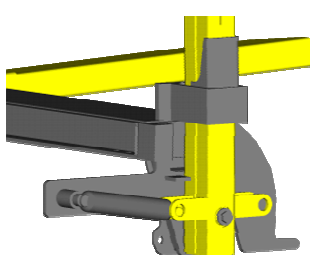
System construction:

- ◆ Hot-dip galvanized, weight: 290kg, Stanchion distance: 2,000mm
- ◆ Loading width: 2,650mm, stanchion height: 2,000mm

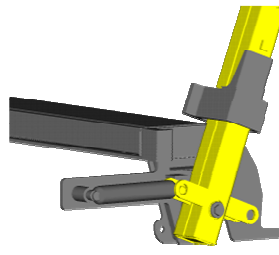


Functioning:

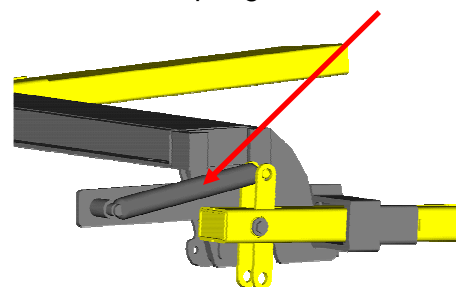
Spring facilitates the operation



Lift the stanchion shoe



Turn the stanchion



Fold the stanchion

Example of loading a 2-axle-wagon:

Stanchions folded:



Container loading (e.g. wood chips)

Stanchions unfolded:



Loading of round and sawn wood



One type of wagon for various goods!

Advantages for customers:

- ◆ Uniform, standardised wagon material
- ◆ Easy operation of the stanchions
- ◆ High loading volume and high carrying capacity
- ◆ Optimised logistics through reduction of empty runs
- ◆ Stanchion systems are installed on the wagon, easy maintenance
- ◆ ÖBB and DB trust this new technology

Interested?

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