

Checklist for Load securing





General notes

Vehicles Third party forwarding companies with different types of trucks are

used

Equipment Lashing straps must be at least 10 m long, LC 2,500 daN with ten-

sion ratchet which must have a tensioning force STF 500 daN.

Load securing The load is secured by tie-down lashings and/or direct lashing and/

or by positioning against the end wall. The load is secured starting at the end wall. Form-fit or close together. The lashing straps must

be tightened. The loading area must be swept clean.

Driver duties Before departure, check lashing tension on individual ratchets and

retighten if necessary. Perform en route checks; check tension and fit of lashing straps. Tighten, retighten and straighten as necessary.

Load securing pipe packages





- The pipe packages must be secured by tiedown lashing. The first ton of cargo mass must be secured with 2 lashing belts and each additional ton of cargo mass with at least one more lashing belt.
- For loading heights over 1.50 m, lashing must be centered approx. at loading height on alternate sides (Figs. 1 & 2).
- The entire load is lashed down on alternate sides with additional lashing straps.
 (Fig. 1 & 2)

Load securing coils



- The individual coil bundles / packaged coil bundles are fixed as a secure unit by strapping. (Fig. 3)
- The coils are tightened by direct lashing first in the direction of the front wall and then to the rear. (Fig. 3 & 4)

continue on page 2





Checklist for Load securing





Continuation

Load securing coils



Specialties for large coils (Fig. 4)

- Diagonal lashings between the trailer sides
- The lashing straps are hooked either at the top of the bows or at the body stanchion and guided to the overlying side to the lashing point.
- The lashing straps must be hand-tightened to stabilize the structure.

Load securing mixed cargoes









- The coils are fastened by two intermediate wall fasteners (clamping boards) to the front and to the to the rear to prevent tipping. (Fig. 5)
- To the sides, the coils are secured at the bottom by looping in one lashing strap to the left and one to the right. These lashing belts must be tensioned tightly. (Fig. 5)
- Starting at the front of the end wall, the coils are loaded one after the other in the transverse direction to the longitudinal side of the vehicle. (Fig. 6)
- The coil packs are placed next to each other beginning at the front, against the back wall. (Fig. 7)
- The palletized coils are secured by lashing them down with at least one lashing strap per palletized unit. (Fig. 8)

More languages / Języki

Find more languages for this handout online:

https://drivers.gerodur.de

