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1.6.-1 General

There are several ways of moving the LINDNER shredder:

- using a hook lift frame or
- using a crane and a corresponding transportation vehicle (low loader)

Observe all statutory traffic regulations whenever the shredder is transported on public roads! Particular attention must be paid to the shredder's outside dimensions.



The belt tensioning and belt alignment must be checked and if necessary be readjusted after each change of location.

When performing Belt fold in and out the following points must be performed in the stated sequence:

Conveyor belt fold out

1. Cylinder belt up - down must be driven in highest position.
2. Fold belt out to the end stop.
3. Cylinder belt up - down can be set as desired after the belt has been folded out.

Fold belt in

1. Remove material on delivery conveyor in hopper and chopper by running the machine on delay. Attention, when the machine is running, do not remove material manually or with tools!
2. Cylinder belt up - down must be driven in highest position.
3. Drive magnet into lowest position.
4. Drive tilt hopper 2 into lowest position.
5. Fold belt in to the end stop.
6. Belt stop engages in magnet lock; the top part of the belt must rest in the tilt hopper.

1.6.-2 Relocating the Shredder using the Hook Lift Frame

The shredder is equipped with a hook lift frame for transporting the machine on public roads. Before moving the shredder, you have to:

- clean the shredder (each time before transport!). Empty the shredder of any residual material,
- de-energise the shredder (i.e. disconnect it from the power supply). In doing so, roll up all disconnected cables and safely store them inside the machine,
- fold discharge conveyor belt in to the end stop,
- close all doors and secure them against accidental opening (using a tension strap),
- fold drawbar down and secure it (tightening belt / chain).



In order to prevent any hazards to people or to the machine, regularly check the hook lift for any damages.

When loading the plant, make sure that the longitudinal frame sections slide on the guide rollers of the carrier and that the locking devices located on the vehicle engage into the longitudinal frame beams.

1.6.-3 Relocating the Shredder using a Low Loader

Strictly observe all generally applicable accident prevention regulations, legally enforceable and otherwise.



Take note of the weight information given in the technical data for selecting the hoisting gear.

It is forbidden to stand or walk under a suspended load.

When choosing the type of crane and the transport vehicle, consider the measurements and the total weight of the machine. Before moving the shredder, you have to:

- clean the shredder (each time before transport!). The shredder must be completely free from residual material,
- fold in the discharge conveyor belt completely,
- close all doors and secure them against accidental opening (using a tension strap),
- Fold drawbar down and secure it by means of a chain,
- determine the permissible load bearing capacity of the transport vehicle and compare it with the technical data of the shredder,
- assign a second person to guide the vehicle driver.