Attachment Sleeper Layer ASL 5

The attachment Sleeper Layer ASL 5 provides optimum Mechanised sleeper handling for maximum efficiency.

The attachment is versatile, indeed. Its use ranges from the laying of sleepers for newly constructed tracks and replacement work to loading and downloading work details at supply trains and work sites.

The attachment will handle 5 sleepers (wood or concrete) in a single action.

The slewing drive and 4 rotary modules provide for endless Slewing motions and for reaching virtually any position.

Operational advantages of the ASL 5:

- Optimum mechanisation and rationalisation in sleeper handling
- Safe handling of sleepers without inducing any damage
- Efficient use of excavator capacity plus cost reduction due to fewer personnel
- Exact placing of sleepers within design criteria at the worksite
- Safe pick-up of sleeper from below and clamping with hydraulic cylinder

Technical Data:

Length	: 3,400 mm
Width (transport mode)	: 2,900 mm
Height (without quick-change adapter)	: ca. 1,300 mm
Width of sleepers	: 2,200 – 2,600 mm
Adjustment range for sleeper spacing	: 600 – 750 mm
No. Of sleepers	: 5
Service weight	: ca. 1,100 kg

Mounting at the excavator via standard mounting plate or via quick-connection adapter.

Spacer elements to the placed sleepers ensure the exact definition of the following positions and a high repetition accuracy throughout the process.