



See product video


Attachments / **Railway**

Sleeper Layer RUS

Center- or end-gripped for quick sleeper laying

Sleeper Layer RUS is available in two basic versions: center-gripping or end-gripping arms.

Both models are prepared as standard to be operated with two dual operating hydraulic circuits, or with one hydraulic circuit and an electric valve for switching between functions.

 Do you have any questions? Contact us!


Efficient

Quick and safe sleeper laying


High flexibility

Flexible for different working methods and rail conditions


Center-gripped

Can be offered with off-center grabbing

More information

The center-gripped RUS model is used for traditional sleeper laying or for laying under existing rails (3-armed) and can also be ordered with off-center grabbing to pick sleepers directly from pallet forks. Available with 3, 4, 5 or 6 arms.

The end-gripped RUS can pick all types of wood or concrete sleepers even if they are not placed at the correct distance. Available with 3, 4, 5 or 6 arms.

Features

- Center- or end-gripping arms
- Available with 3–6 arms
- Prepared for two dual operating hydraulic circuits or one hydraulic circuit + electric valve

Detailed description

- Weight: 530–1900 kg
- Incl. transport stand

Machine requirements

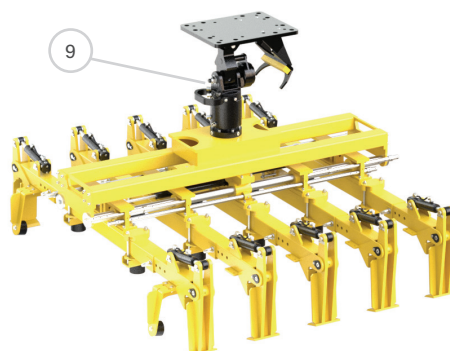
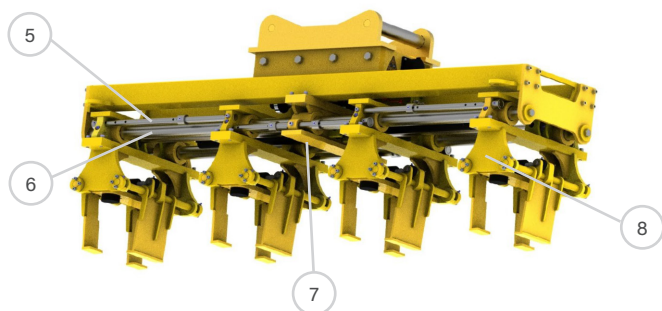
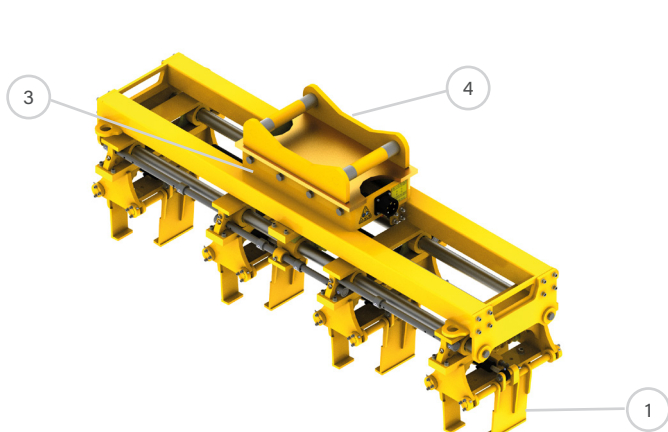
- Recommended machine weight: 12–24 ton (3–4 sleepers), 18–24 ton (5–6 sleepers)
- Opt. 1: Two double-acting hydraulic circuits
- Opt. 2: One double-acting hydraulic circuit + one solenoid valve
- Max pressure: 200 bar
- Oil flow: 30–60 l/min

Accessories

Bolt-on Bracket AGS, Extension to center-gripping arms for laying under rails, Rotator for crane mounting, Rangefinder (laser) with lamp set for correct sleeper laying, Fully automatic quick coupler systems from all manufacturers

Product	Operating weight (t)	Item number	Bracket	Type of arms	Weight (kg)	Number of sleepers lifted
RUS 03	12 - 24	156-00126-000-03	Bolt-on Bracket AGS	Center-gripping	530	3
RUS 04	12 - 24	156-00126-000-04	Bolt-on Bracket AGS	Center-gripping	650	4
RUS 05	18 - 24	156-00126-000-05	Bolt-on Bracket AGS	Center-gripping	800	5
RUS 06	18 - 24	156-00126-000-06	Bolt-on Bracket AGS	Center-gripping	950	6
RUS2 03	12 - 24	156-00126-565-03	Bolt-on Bracket AGS	End-gripping	1150	3
RUS2 04	12 - 24	156-00126-565-04	Bolt-on Bracket AGS	End-gripping	1400	4
RUS2 05	18 - 24	156-00126-565-05	Bolt-on Bracket AGS	End-gripping	1650	5
RUS2 06	18 - 24	156-00126-565-06	Bolt-on Bracket AGS	End-gripping	1900	6

Product description and accessories



Special model with off-center grabbing



1. Center-gripping arms

2. End-gripping arms

3. Upper part hole pattern RA

4. Adapter RA

5. Adjustable bar

6. Glide axle

7. Mid section

8. Glide section / Gripping arms

9. Rotator for crane