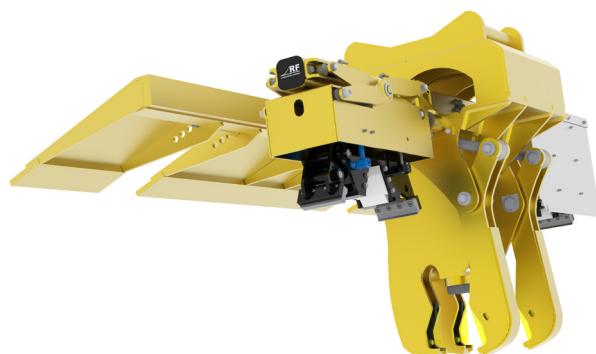




See product video


Attachments / **Railway**


Sleeper Changer RBS CLF with fastclip module




Makes sleeper replacement faster, easier and safer

The Sleeper Changer with fastclip module is a further development of our classic and well-proven Sleeper Changer RBS. The blade is used to remove ballast and the gripping claw is used to pull out old sleepers and install new ones. The well-proven angles and strength of the blade remain the same, now combined with automatic fastclip fastening. Efficiency is now even higher than before, and the workplace becomes safer as the need for personnel around the track is reduced.

 Do you have any questions? Contact us!

 **Cost-efficient**
More cost-efficient operations

 **High safety**
Safer workplace

More information

The fastclip modules are self-adjusting to the correct position in two directions and quick to position for fastening, based on the same proven technology as our Sleeper Layer. The movements are smooth thanks to end cushioning and carefully designed motion patterns.

The modules fasten quickly with high accuracy and quality. Nothing obstructs the view during the different operations – removing ballast with the blade, positioning the sleeper or fastening with fastclip. The driver has full control throughout all operations.

Features

- Robust gripping claw with two hydraulically operated jaws
- Load holding valve ensures safe handling of the gripping claw
- Adjustable stops for exact positioning

Accessories

Setup kit (for different sleepers/rails), Control system, Fully automatic quick coupler systems from all manufacturers

Detailed Description

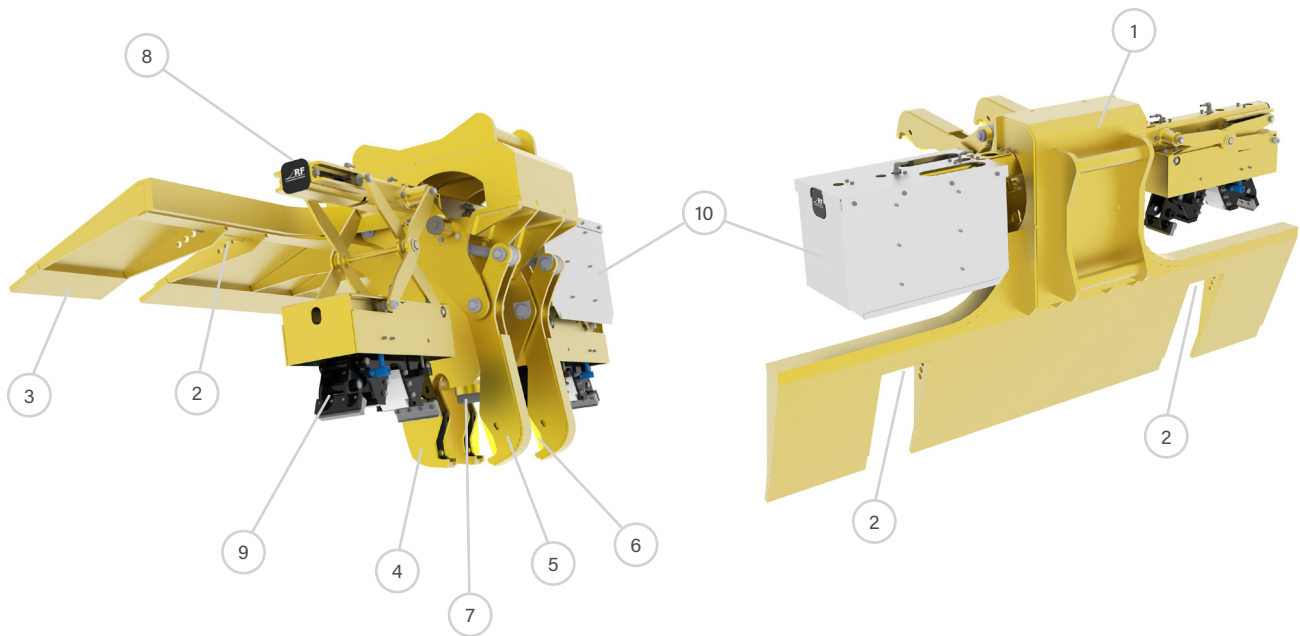
- Width: 2700 mm
- Max load: 2000 kg
- Grab opening: 0–440 mm
- 1435 mm track gauge as standard (adjustable blade depth provides flexibility)
- Easy adjustment between 50 kg and 60 kg rails
- The Sleeper Changer blade is built in HB400 wear steel with edge in HB500
- Handles Fastclip FC/FE
- Tool bracket for tiltrotator and quick hitch

Requirements of Excavator

- One double acting hydraulic circuit. One electrical steering signal. Constant current +/- Pedal or button for control signal.
- Max pressure: 200 bar
- Oil flow: 30–60 l/min

Product	Item number	Bracket	Description	Weight (kg)
RBS CLF	155-33107-000-00	S45	Including module for fastclip FE/FC, Excluding setup-kit and control system	1010
RBS CLF	155-33109-000-00	S50	Including module for fastclip FE/FC, Excluding setup-kit and control system	1010
RBS CLF	155-33111-000-00	S60	Including module for fastclip FE/FC, Excluding setup-kit and control system	1010
RBS CLF	SETUP KIT		Setup kit for adaptation to sleepers and rails	
RBS CLF	CONTROL SYSTEM		Control system adapted to machine	

Product description and accessories



1. Fixed part with bracket

2. Adjustable rail roller with bushing

3. Wear steel

4. Fixed gripping arm

5. Moveable gripping arm

6. PUR-rubber

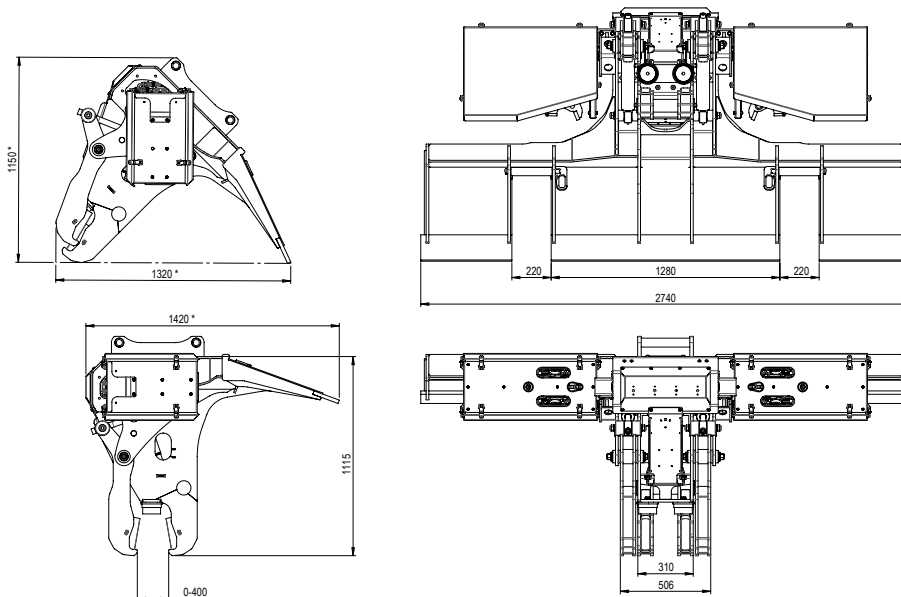
7. Support rubber against sleeper

8. Swivel beam

9. Fastclip module

10. Protective cover

Technical specification



Opening width (mm)	Length (mm)	Load capacity (kg)	Hydraulic pressure max (bar)	Weight (kg)	Operating weight (ton)
0-400	2740	2000	200	1010	10-24