

For simultaneous tightening or loosening of up to 8 rail fastenings in one step.

THE ADVANTAGES. YOUR BENEFITS.

- Low personnel costs only one operator is required
- · Automated and fast wrenching
- Selection of track type via control panel on the machine
- Detects the screw and positions the wrenching spindle automatically
- With automatic spring clip insertion and extraction (W type track)
- Safe operation thanks to user-friendly remote control
- Dead man's switch for transfer travel and working mode
- Constantly high wrenching precision
- Reacts to torque and regulates the spindle motor speed
- · Recording of wrenching results, torque and GPS data
- · Self propelled by an electric generator
- Machine designed by approval purposes according to EN 15746 (superstructure rail road machines)

| SPECIFICATION | |
|--|---|
| Track gauge | 1435 mm |
| Working speed | tightening: up to 450 m/h; loosening up to 720 m/h (without spring clip insertion/extraction)* |
| | tightening: up to 350 m/h; loosening up to 450 m/h (with spring clip insertion/extraction) $\!\!\!\!\!^\star$ |
| Speed | up to 19 km/h (transfer travel), up to 5 km/h (with remote control) |
| Torque | |
| Tightening torque | max. 350 Nm |
| Loosening torque | max. 900 Nm |
| Smallest radius | approx. 75 m |
| Sleeper spacing | approx. 600 mm |
| Sleeper hollow space | up to 20 mm |
| Dimensions (L x B x W) | |
| Working Position (with roof folded up) | 4720 x 2400 x 2900 mm |
| Transport Position (with roof folded in) | 4720 x 2400 x 2400 mm |
| Weight | approx. 4.5 t |
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 $[\]hbox{* depending on the type of superstructure, its condition, required tightening torque, etc.}\\$

