





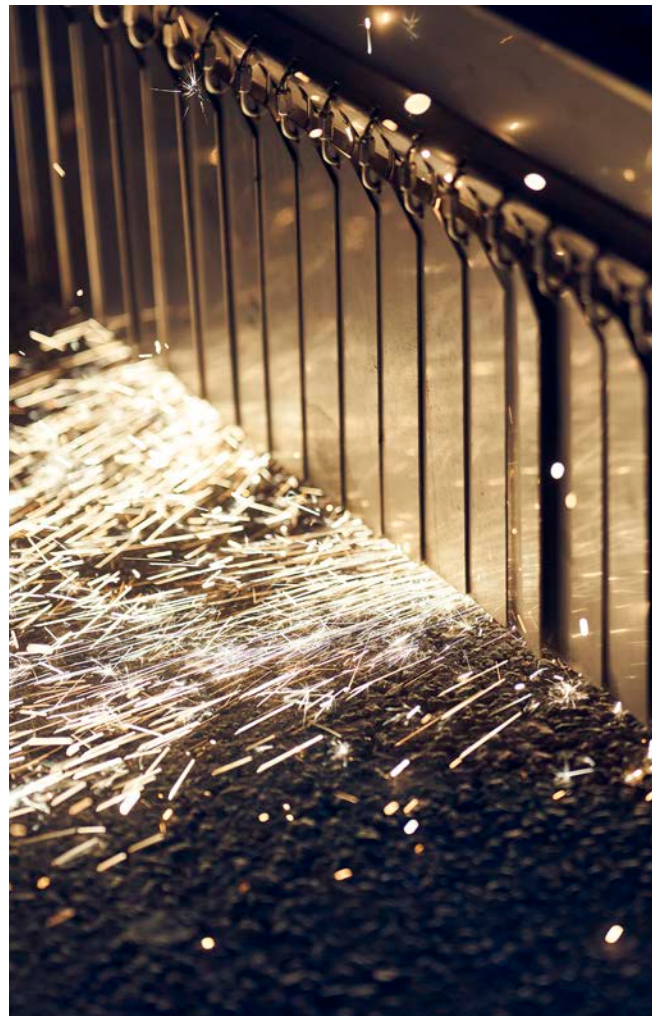
MULTI GRINDER

The Multicar-based dual-mode rail grinding machine combines the mobility of a compact, self-propelled work machine with the performance of modern rail grinding technology. Thanks to its compact dimensions and high manoeuvrability, it reaches job sites quickly and without the need for complex logistics. The hydraulic rail undercarriage enables to be railed and unrailed in less than two minutes. This minimises work interruptions and allows for optimal use of track closure periods.

The machine can also be easily transported with trucks or in high-cube containers and thus can be flexibly moved between different job sites. The tried-and-tested utility vehicle platform, the high efficiency of the drive system and the low-maintenance design ensure low investment and operating costs. The modern driver's cab offers a comfortable and safe working environment, even during long shifts.

KEY ADVANTAGES of the Multi Grinder

- _ switching from road mode to rail mode and back in less than two minutes,
- _ compact dimensions and high manoeuvrability even in confined spaces,
- _ easy transport on trucks or in high-cube containers,
- _ flexible deployment between job sites without complex logistics,
- _ low capital and maintenance costs thanks to tried-and-tested utility vehicle technology,
- _ high efficiency and low operating costs,
- _ modern, ergonomic driver's cab,
- _ robust and maintenance-friendly design.

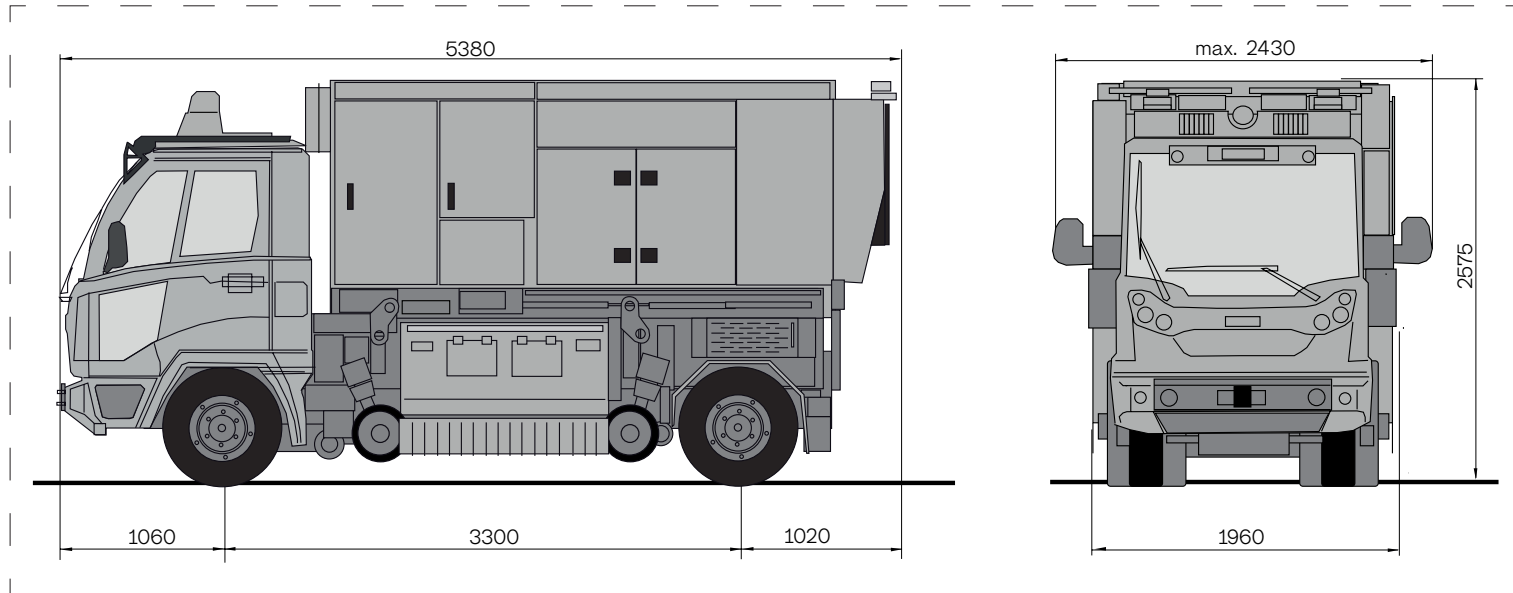




The Core – the Grinding unit

- _High grinding performance
- _For grooved and Vignol rails
- _Consistent quality

- _Robust and easy to maintain
- _Specialised grinding machines
- _Modular and interchangeable



Getting straight down to work



Quick on-track /
off-track operation

Working with traffic
on the adjacent line

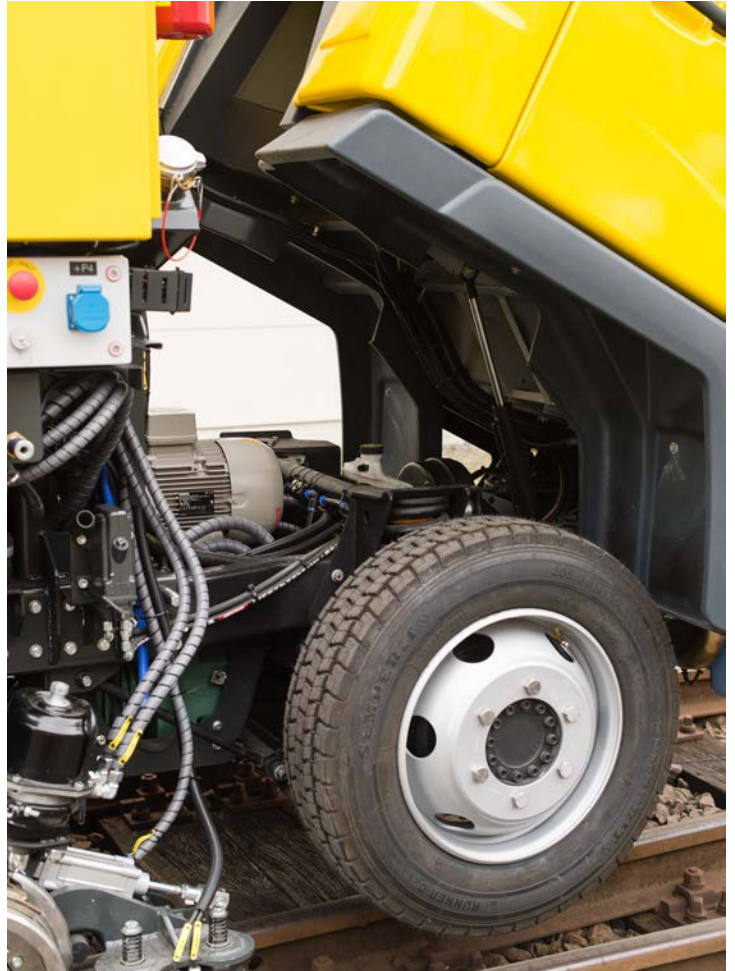


Compact dimensions
allow traffic to pass

Designed for low life-cycle costs



Modern workplace



Commercial vehicle platform



Maintenance-friendly



Diesel-electric drive