

Profilng Rip Saw for Bed Slats

The K34g – a modified multirip saw

The Paul K34G-OUR has been specifically developed for ripping and profiling curved bed slats. The panels are ripped and profiled in a single pass which offers the following benefits:

- Saving several processing steps
- Significantly increasing productivity

The sawing technique

Thanks to the curved arrangement of the feed rollers the K34G-OUR is suitable for processing curved panels with a bending radius of approx. 3–9 m into bed slats. The machine features a top and a bottom saw shaft rotating against the feed. Both shafts are designed for use with special profiling tools.

Easy operation and adjustment

Digital cutting height indicators are provided to ensure exact positioning of the saw shafts. Alignment of the tools on the bottom shaft with the upper tools is achieved by an axial displacement of the bottom main bearing rocker. Manual or fully automatic loading is possible.