STRIP FEEDING LINE FOR HIGH-STRENGTH STEELS 8|9



— Panoramic view of the complete strip feeding line for BENTELER

IN GLOBAL DEMAND

KOHLER SUPPLIES STRIP FEEDING LINES TO BENTELER GROUP

KOHLER Maschinenbau GmbH located in Lahr in the Black Forest has beaten off international competition and will supply strip levelling lines for two new sites owned by the global BENTELER Group.



Thanks to the strip levelling machine with cassette change technology from KOHLER, we are fully equipped for the future."

Christian Sander, Head of Equipment.

 Interchangeable levelling roller cassette expands the rang of strip thicknesses that can be processed

Continuous progress is a integral part of the 140-year BENTELER success story. Its development, production and materials technology expertise make the BENTELER Automotive Division one of the top suppliers in the automotive sector. BENTELER Automotive supports its customers throughout the entire value-creation chain, offering components and modules for structural parts, chassis, engine and exhaust systems as well as system solutions for electro-mobility, with over 70 plants worldwide. To equip two new plants for the production of structural parts, BENTELER Automotive has opted for two high-preci-

sion strip feeding lines from KOHLER. These lines are designed to supply steel strips with strengths of up to 1,200 N/mm2 (yield point) and strip thicknesses of 0.8 – 7.0 mm at strip widths of 150 – 1,800 mm. They are both used upstream of a high-performance servo press with number of press strokes of up to 60 parts per minute.

KOHLER was able to beat off national and international competitors thanks to its innovative strip levelling technology with cassette changing system and good price-performance ratio.

Both strip levelling machines were fully tested and accepted using customer materials at the KOHLER plant in Lahr. The first machine was delivered in the first half of 2017 to the new BENTELER plant in Chongqing in China, while the second was supplied in July 2017 to another new plant opened by the automotive components supplier in Klášterec nad Ohří (Czech Republic). In this way, KOHLER Maschinenbau GmbH is providing BENTELER with the essential means of supporting its customers in all the world's major markets for the automotive industry.