

Series production in car body construction

From individual parts to assembly parts

High quantities and maximum quality requirements





3 interlinked large-scale plants with more than 200 robots produce 240 car bodies daily

Use of an automated car body sorter for just-in-sequence customer delivery

High quality requirements for material thickness, adhesive seams and welding spots

An overview of the entire process is essential

Control of the 5 derivatives on 3 lines with PMS

Visualization of faults, OEE, cycle time and quantities with MDA

Monitoring and archiving of quality-relevant process parameters with QDM

Freely configurable data output in the shop floor with 15 Andon boards

