

Aims and Scope of the book series:

Monitoring and Analysis of Manufacturing Processes in Automotive Production

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Monitoring and evaluation of production processes, machines, control and measuring machines and equipment, as well as the regulation of production processes. The book series treats also the implementation and evaluation of these processes in mass production of components for the automotive industry.

It talks about the effects and results that can be achieved and which were obtained after insertion and during the routine use in practice. For the evaluation are used and taken into account also the different methodologies of the world's automakers and the valid standards

The book series is interesting primarily for people dealing not only with actual and standard serial production, but also with the development, production and quality control of new products for the demanding automotive industry throughout the chain from examination of the requirements for a new product, its development its production up to the verification of the mass production, testing, validation and certification, where monitoring and evaluation processes are required by the customer as well as by the internal quality control system both of the manufacturer and the service provider.