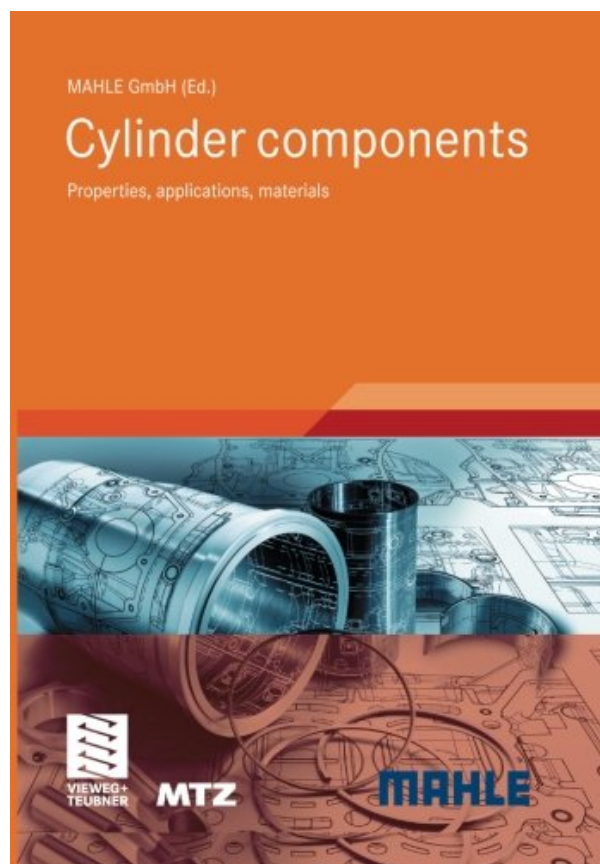


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MAHLE GmbH (Ed.)

# Cylinder components

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Due to the ever increasing requirements to be met by gasoline and diesel engines in terms of CO2 reduction, emission behavior, weight, and service life, a comprehensive understanding of combustion engine components is essential today. It is no longer possible for a professional in automotive engineering to manage without the corresponding know-how, whether that is in the field of design, development, testing, or maintenance. This technical book provides in-depth answers to questions about design, production, and machining of cylinder components.

## Content

- ¿ Piston rings
- ¿ Piston pins and piston pin circlips
- ¿ Bearings
- ¿ Connecting rods
- ¿ Crankcase and cylinder liners

## Target audience

- ¿ Engineers in engine development and maintenance
- ¿ Lecturers and students in the areas of mechanical engineering, engine technology, and vehicle construction
- ¿ Anyone interested in technology

## Publisher

The MAHLE Group is one of the top 30 automotive suppliers and the globally leading manufacturer of components and systems for the internal combustion engine and its peripherals.

## About the Author

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