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Engineering : Engine Technology

Reif, Konrad (Ed.), Duale Hochschule Baden-Württemberg, Friedrichshafen, Germany

Automotive Mechatronics

Automotive Networking, Driving Stability Systems, Electronics

- Computer controlled automotive systems for driving stability in detailed information
- Measurement principles and automotive sensors for safety systems
- Complexity of automotive vehicle in all details

As the complexity of automotive vehicles increases this book presents operational and practical issues of automotive mechatronics. It is a comprehensive introduction to controlled automotive systems and provides detailed information of sensors for travel, angle, engine speed, vehicle speed, acceleration, pressure, temperature, flow, gas concentration etc. The measurement principles of the different sensor groups are explained and examples to show the measurement principles applied in different types.

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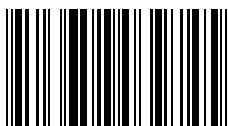
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