



# Automotive Engineering: Powertrain, Chassis System and Vehicle Body

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## Automotive Engineering: Powertrain, Chassis System and Vehicle Body

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A one-stop reference for automotive and other engineers involved in vehicle and automotive technologies. The book provides essential information on each of the main automotive systems (engines; powertrain and chassis; bodies; electrical systems) plus critical external factors that engineers need to engage with, such as hybrid technologies, vehicle efficiency, emissions control and performance optimization.

- \* Definitive content by the leading authors in the field
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- \* Fundamentals, key techniques, engineering best practice and know-how together in one quick-reference sourcebook
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- \* Accompanied by multi-body dynamics and tire dynamic modeling software

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