Giancarlo Genta Lorenzo Morello

# The Automotive Chassis

Volume 1: Components Design



**AW Rasmussen** 

The Automotive Chassis Giancarlo Genta, Lorenzo Morello, 2019-12-24 This textbook draws on the authors experience gained by teaching courses for engineering students on e g vehicle mechanics vehicle system design and chassis design and on their practical experience as engineering designers for vehicle and chassis components at a major automotive company. The book is primarily intended for students of automotive engineering but also for all technicians and designers working in this field Other enthusiastic engineers will also find it to be a useful technical guide. The present volume The Automotive Chassis Volume 1 Component Design focuses on automotive chassis components such as the structure which is usually a ladder framework and supports all the remaining components of the vehicle the suspension for the mechanical linkage of the wheels the wheels and tires the steering system the brake system and the transmission system used to apply engine torque to the driving wheels. This thoroughly revised and updated second edition presents recent developments particularly in brake steering suspension and transmission subsystems. Special emphasis is given to modern control systems and control strategies.

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on the subject of automotive engineering they follow the first book published in 2005 in Italian only about automotive transmission They cover automotive engineering from every aspect and are the result of a five year collaboration between the Polytechnical University of Turin and the University of Naples on automotive engineering The Automotive Chassis Giancarlo Genta, L. Morello, 2008-12-11 The aim of the book is to be a reference book in automotive technology as far as automotive chassis i e everything that is inside a vehicle except the engine and the body is concerned The book is a result of a decade of work heavily sponsored by the FIAT group who supplied material together with other automotive companies and sponsored the work The first volume deals with the design of automotive components and the second volume treats the various aspects of the design of a vehicle as a system The Automotive Body L. Morello, Lorenzo Rosti Rossini, Giuseppe Pia, Andrea Tonoli, 2011-03-04 The Automotive Body consists of two volumes The first volume produced the needful cultural background on the body it described the body and its components in use on most kinds of cars and industrial vehicles the quantity of drawings that are presented allows the reader to familiarize with the design features and to understand functions design motivations and fabrication feasibility in view of the existing production processes. The purpose of this second volume is to explain the links which exist between satisfying the needs of the customer either driver or passenger and the specifications for vehicle design and between the specifications for vehicle system and components For this study a complete vehicle system must be considered including according to the nature of functions that will be discussed more component classes than considered in Volume I and sometimes also part of the chassis and the powertrain These two books about the vehicle body may be added to those about the chassis and are part of a series sponsored by ATA the Italian automotive engineers association on the subject of automotive engineering they follow the first book published in 2005 in Italian only about automotive transmission. They cover automotive engineering from every aspect and are the result of a five year collaboration between the Polytechnical University of Turin and the University of Naples on automotive engineering

Essentials of Vehicle Dynamics Joop P. Pauwelussen,2014-10-18 Essentials of Vehicle Dynamics explains the essential mathematical basis of vehicle dynamics in a concise and clear way providing engineers and students with the qualitative understanding of vehicle handling performance needed to underpin chassis related research and development Without a sound understanding of the mathematical tools and principles underlying the complex models in vehicle dynamics engineers can end up with errors in their analyses and assumptions leading to costly mistakes in design and virtual prototyping activities Author Joop P Pauwelussen looks to rectify this by drawing on his 15 years experience of helping students and professionals understand the vehicle as a dynamic system He begins as simply as possible before moving on to tackle models of increasing complexity emphasizing the critical role played by tire road contact and the different analysis tools required to consider non linear dynamical systems Providing a basic mathematical background that is ideal for students or those with practical experience who are struggling with the theory Essentials of Vehicle Dynamics is also intended to help engineers

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Government Reports Announcements ,1974 Mechanical Engineering ,1919 Advances in Design Hoda A. ElMaraghy, Waguih H. ElMaraghy, 2006-07-02 Advances in Design examines recent advances and innovations in product design paradigms methods tools and applications It presents fifty two selected papers which were presented at the 14th CIRP International Design Seminar held in May 2004 as well as the invited keynote papers Dr Waguih ElMaraghy was the

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