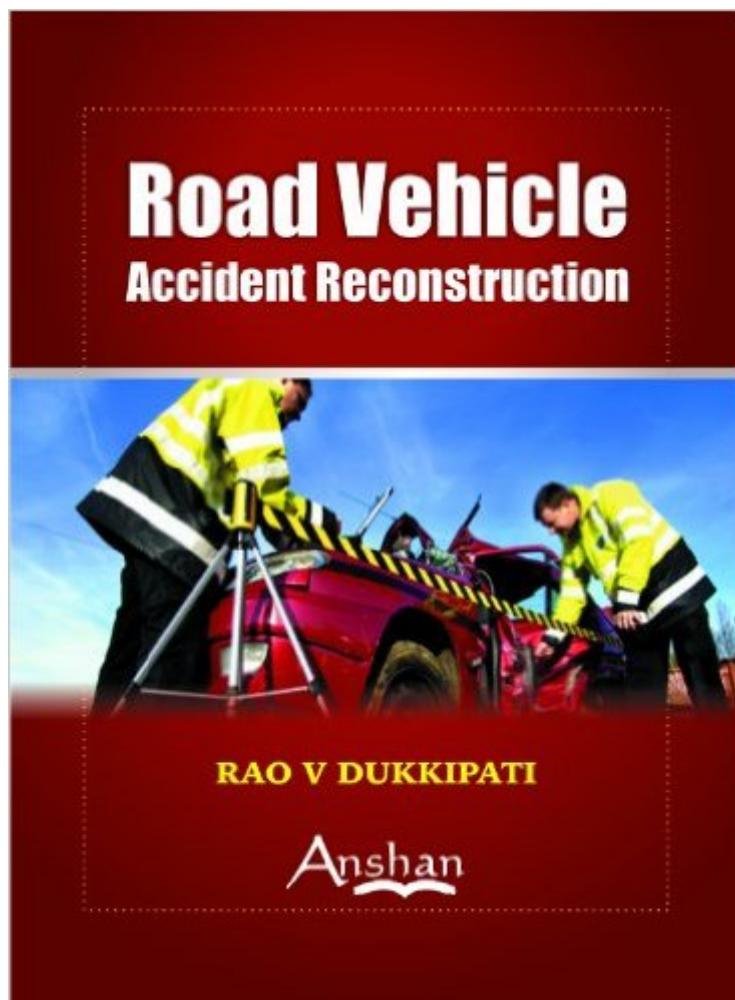


The book was found

# Road Vehicle Accident Reconstruction



## Synopsis

This book is a comprehensive guide to the reconstruction of road vehicle accidents. Its objective is to provide the guidance to solving complex road accident problems using mathematical modeling and to evaluate methods for computing numerical results from given data. Each chapter in this book consists of a concise but thorough fundamental statement of the problems, methods and solutions, and the author keeps the balance between theory and practical application. It consists of eight chapters, Uncertainty in numerical computations and measurements, Basic vehicle motion analysis, Tire forces, Collision analysis, Vehicle rollover analysis, Vehicle dynamics, Braking, Vehicle-pedestrian collisions, and also includes accident reconstruction examples and case studies. The book will be of value to a very wide number of professional fields, as well as to academics and students : in mathematics, science, engineering, law, vehicle manufacturers and suppliers, police departments and academies, and insurance companies, and of course professionals involved in accident reconstruction. DistributionAnshan Publishers is a publisher of fine medical, scientific, and technical books. We find the best titles from our worldwide publishing partners and bring them to the global marketplace. We publish in a wide range of fields, including:- Biological Sciences Biotechnology Chemistry Engineering Material Science Microbiology Pure and Applied Physics Pure and Applied Mathematics Statistics

## Book Information

Hardcover: 836 pages

Publisher: Anshan Publishers; 1 edition (March 25, 2014)

Language: English

ISBN-10: 1848290799

ISBN-13: 978-1848290792

Product Dimensions: 1.8 x 7.2 x 9.5 inches

Shipping Weight: 3.7 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 starsÂ  See all reviewsÂ  (1 customer review)

Best Sellers Rank: #1,960,166 in Books (See Top 100 in Books) #111 inÂ  Books > Engineering & Transportation > Engineering > Civil & Environmental > Highway & Traffic #1519 inÂ  Books > Health, Fitness & Dieting > Safety & First Aid #1612 inÂ  Books > Science & Math > Mathematics > Mathematical Analysis

## Customer Reviews

received earlier than announced. a usefull book. wanted more sophisticated.

[Download to continue reading...](#)

Road Vehicle Accident Reconstruction Train Accident Reconstruction and FELA & Railroad Litigation, Fourth Edition Evidence in Traffic Crash Investigation And Reconstruction: Identification, Interpretation And Analysis of Evidence, And the Traffic Crash Investigation And Reconstruction Process Encyclopedia of Small-Scale Diecast Motor Vehicle Manufacturers Waffen SS Divisions, 1939-1945 (The Essential Vehicle Identification Guide) Autonomous Vehicle Technology: A Guide for Policymakers (Transportation, Space, and Technology Program) Vehicle Dynamics, Stability, and Control, Second Edition (Mechanical Engineering) Vehicle & Traffic Law US Army, Technical Manual, TM 9-2350-256-34, RECOVERY VEHICLE, FULL TRACKED: MEDIUM, M88A1 NSN 2350-00-122-6826, (EIC AQA), military manuals, special ... manuals on dvd, military manuals on cd, Race Car Vehicle Dynamics (R146) (Premiere Series) Analysis and Design of Flight Vehicle Structures Classic Battletech: Technical Readout: Vehicle Annex (FPR35022) The BaZi Road To Success: Take The Road To Success In Search of Captain Zero: A Surfer's Road Trip Beyond the End of the Road The Road In Is Not the Same Road Out: Poems Jack Kerouac: Road Novels 1957-1960: On the Road / The Dharma Bums / The Subterraneans / Tristessa / Lonesome Traveler / Journal Selections (Library of America) Rand McNally 2017 EasyFinder® Midsize Road Atlas (Rand McNally Road Atlas Midsize Easy to Read) Rand McNally 2017 Gift Road Atlas (Durable vinyl cover) (Rand McNally Road Atlas United States/ Canada/Mexico (Gift Edition)) Collins Ireland: Handy Road Atlas 2015\*\*\* (International Road Atlases) The Bicycling Guide to Complete Bicycle Maintenance & Repair: For Road & Mountain Bikes (Bicycling Guide to Complete Bicycle Maintenance & Repair for Road & Mountain Bikes)

[Dmca](#)