



Automotive Steering, Suspension, and Wheel Alignment Package (3rd Edition)

By Kershaw President, John F.; Chek Chart

Prentice Hall, 2006. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: (NOTE: Each chapter contains Objectives, Key Terms, and Introduction and concludes with Summary, and Review Questions). 1. Safety Precautions, Shop Practices, and Special Tools. Safety Precautions. Shop Practices. Special Tools. Wheel Alignment Equipment. Personal Protection Equipment. Occupational Safety and Health Act. Fire Safety. 2. Chassis Problem Diagnosis. Gathering Information. Analyzing the Information. Strategy-Based Diagnostics. 3. Electrical and Electronics Basics. Safety. Electricity and Electronic Principles. Electrical Test Instruments and Testing. 4. Steering Wheel, Steering Column, and Steering Gear Service. Steering Wheel and Column. Steering Column Diagnosis. Steering Gears. Standard Steering Gears. Rack and Pinion Steering Gears . 5. Steering Linkage Service. Identifying the Steering Linkage. Inspecting and Replacing Components. Measurements and Adjustments. 6. Power-Assisted Steering System Service. Power Steering Fluid. Drive Belt Service. Power Steering Testing. Hoses And Fittings. Power Steering Pump. Power-Assisted Steering Gears. 7. Four-Wheel-Steering System Service. Identifying a Four-Wheel-Steering System. Rear Steering Gear, Actuator, or Power Cylinder. Steering Angle _Transfer Shaft. Electronic and Hydraulic Controls. Power Steering Pump. Rear Steering Linkage. 8. Shock Absorber, Strut, and Spring Service. Identifying Shocks, Struts, and Springs, Shock Absorbers.

Reviews

This is actually the best book i actually have go through right up until now. It generally will not price an excessive amount of. I discovered this book from my dad and i suggested this book to understand.

-- Norma Carroll

This publication may be really worth a go through, and a lot better than other. It really is full of knowledge and wisdom Its been printed in an exceptionally easy way in fact it is simply after i finished reading this publication by which basically modified me, affect the way i really believe.

-- Troy Dietrich DDS