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4.5 Pitch; 4.6 Roll; 4.7 Ride Height
4.8 Time-Domain Ride Analysis
4.9 Frequency-Domain Ride Analysis;
4.10 Workspace; 5 Vehicle Steering; 5.1 Introduction; 5.2 Turning
Geometry - Single Track; 5.3 Ackermann Factor; 5.4 Turning Geometry
- Large Vehicles; 5.5 Steering Ratio; 5.6 Steering Systems; 5.7 Wheel
Spin Axis; 5.8 Wheel Bottom Point; 5.9 Wheel Steering Axis; 5.10 Caster
Angle; 5.11 Camber Angle; 5.12 Kingpin Angle Analysis; 5.13 Kingpin
Axis Steered; 5.14 Steer Jacking; References; 6 Bump and Roll Steer; 6.1
Introduction; 6.2 Wheel Bump Steer; 6.3 Axle Steer Angles; 6.4 Roll
Steer and Understeer
6.5 Axle Linear Bump Steer and Roll Steer
6.6 Axle Non-Linear Bump
Steer and Roll Steer; 6.7 Axle Double-Bump Steer; 6.8 Vehicle Roll
Steer; 6.9 Vehicle Heave Steer; 6.10 Vehicle Pitch Steer; 6.11 Static Toe-
In and Toe-Out; 6.12 Rigid Axles with Link Location; 6.13 Rigid Axles
with Leaf Springs; 6.14 Rigid Axles with Steering; References; 7 Camber
and Scrub; 7.1 Introduction; 7.2 Wheel Inclination and Camber; 7.3
Axle Inclination and Camber; 7.4 Linear Bump and Roll; 7.5 Non-Linear
Bump and Roll; 7.6 The Swing Arm; 7.7 Bump Camber Coefficients; 7.8
Roll Camber Coefficients; 7.9 Bump Scrub
7.10 Double-Bump Scrub
7.11 Roll Scrub; 7.12 Rigid Axles; References;
8 Roll Centres; 8.1 Introduction; 8.2 The Swing Arm; 8.3 The Kinematic
Roll Centre; 8.4 The Force Roll Centre; 8.5 The Geometric Roll Centre;
8.6 Symmetrical Double Bump; 8.7 Linear Single Bump; 8.8
Asymmetrical Double Bump; 8.9 Roll of a Symmetrical Vehicle; 8.10
Linear Symmetrical Vehicle Summary; 8.11 Roll of an Asymmetrical
Vehicle; 8.12 Road Coordinates; 8.13 GRC and Latac; 8.14 Experimental
Roll Centres; References; 9 Compliance Steer; 9.1 Introduction; 9.2
Wheel Forces and Moments; 9.3 Compliance Angles
9.4 Independent Suspension Compliance

Sommario/riassunto

Revealing suspension geometry design methods in unique detail, John Dixon shows how suspension properties such as bump steer, roll steer, bump camber, compliance steer and roll centres are analysed and controlled by the professional engineer. He emphasizes the physical understanding of suspension parameters in three dimensions and methods of their calculation, using examples, programs and discussion of computational problems. The analytical and design approach taken is a combination of qualitative explanation, for physical understanding, with algebraic analysis of linear and non-linear coeffic
