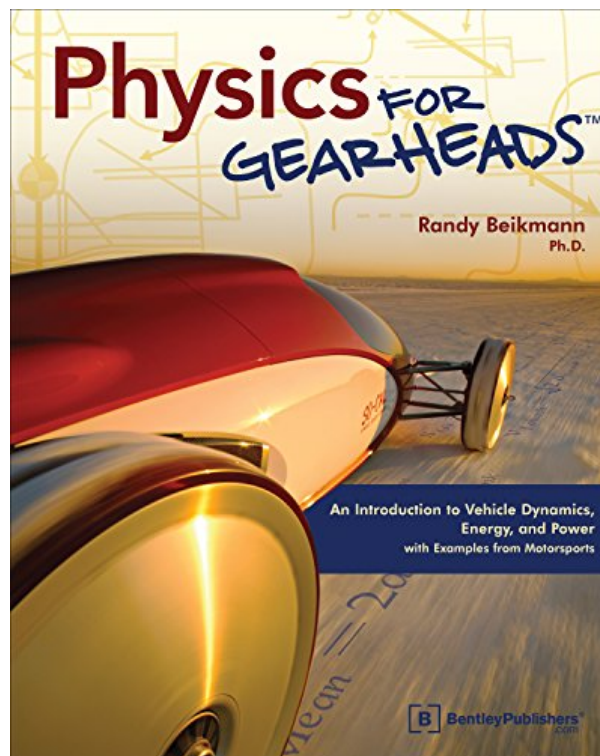
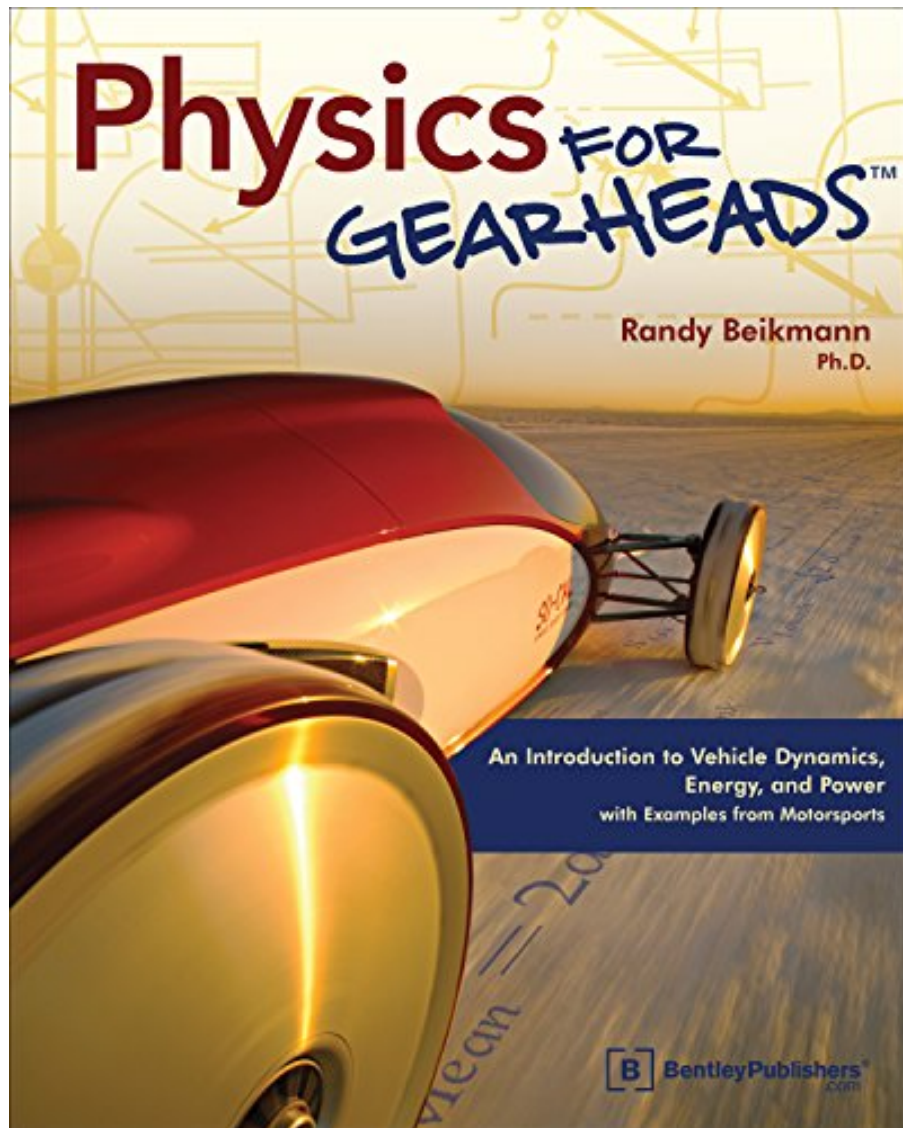


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Note on the units of measurement used in Physics for Gearheads: This book outfits the reader to work in SI or British Engineering units.

Chapters

1. A Warm-Up Lap
2. Kinematics Basics
3. Kinematics Applications
4. Dynamics Basics
5. Forces
6. Dynamics Applications
7. Torque, Force Resolution, and 2-D Vectors
8. Angular Dynamics Basics
9. Angular Dynamics Applications
10. Dynamics in a Plane Basics
11. Dynamics in a Plane Applications
12. Energy Basics
13. Energy Applications
14. Power Basics
15. Power Applications
16. Statics and Quasi-Statics Basics
17. Statics and Quasi-Statics Applications

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