



Physics: Principles with Applications Volume 1 (Chapters 1-15) with MasteringPhysics (6th Edition) (v. 1, Chapters 1-15)

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Addison-Wesley, 2008. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: 1. Introduction 2. Describing Motion: Kinematics in One Dimension 3. Kinematics in Two Dimensions; Vectors 4. Motion and Force: Dynamics 5. Circular Motion; Gravitation 6. Work and Energy 7. Linear Momentum 8. Rotational Motion 9. Bodies in Equilibrium; Elasticity and Fracture 10. Fluids 11. Vibrations and Waves 12. Sound 13. Temperature and Kinetic Theory 14. Heat 15. The Laws of Thermodynamics Appendix A: Mathematical Review Appendix B: Dimensional Analysis Appendix C: Rotating Frames of Reference; Inertial Forces; Coriolis Effect Appendix D: Gauss's Law Appendix E: Galilean and Lorentz Transformations Appendix F: Selected Isotopes Answers to Odd-Numbered Problems Index.



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Reviews

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The book is great and fantastic. it absolutely was written very properly and beneficial. It is extremely difficult to leave it before concluding, once you begin to read the book.

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