



Mechanical Engineering Reference Manual

for the PE Exam

Thirteenth Edition

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ability to apply these fundamentals to various new engineering problems **Handbook of Turbomachinery** Earl Logan, Jr., 2003-05-01 Building on the success of its predecessor Handbook of Turbomachinery Second Edition presents new material on advances in fluid mechanics of turbomachinery high speed rotating and transient experiments cooling challenges for constantly increasing gas temperatures advanced experimental heat transfer and cooling effectiveness techniques and propagation of wake and pressure disturbances Completely revised and updated it offers updated chapters on compressor design rotor dynamics and hydraulic turbines and features six new chapters on topics such as aerodynamic instability flutter prediction blade modeling in steam turbines multidisciplinary design optimization

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