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Turbomachinery: Design and Theory - 1st Edition - Rama S.R. ...
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توربوماشینی: ڈیزائن اور تھیوری - رامہ ایچ اے خان، رامہ س آر گورلا

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Turbomachinery, in mechanical engineering, describes machines that transfer energy between a rotor and a fluid, including both turbines and compressors. While a turbine transfers energy from a fluid to a rotor, a compressor transfers energy from a rotor to a fluid. These two types of machines are governed by the same basic relationships including Newton's second Law of Motion and Euler's pump and turbine equation for compressible fluids. Centrifugal pumps are also turbomachines that transfer ene

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Turbomachinery: Design and Theory (Mechanical Engineering (Marcell Dekker))

Turbomachinery presents the theory and design of turbomachines with step-by-step procedures and worked-out examples. This comprehensive reference emphasizes fundamental principles and construction guidelines for enclosed rotators and contains end-of-chapter problem and solution sets, design formulations, and equations for clear understanding of key aspects in machining fun.

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This entirely updated and enlarged Second Edition broadens the scope of the previous edition while maintaining its concise, easy-to-read style in presenting the basic principles of turbomachine theory and its application to specific devices - providing immediately useful step-by-step procedures that show how the essentials of turbomachinery are applied in design and to predict performance.

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