

Principles Of Turbomachinery In Air Breathing Engines

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5.0 out of 5 stars Useful and Enlightening. Reviewed in the United States on March 19, 2007. The book introduces the theory and operating principles of turbomachinery in air breathing engines. The book gives a comprehensive coverage of a wide range of topics including basic thermodynamics, fluid mechanics, aerothermodynamics, subsonic and supersonic De Laval nozzle as it applies to bladed turbomachinery components, boundary layer principles, aircraft and space flight engines designs, engine ...

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Pumps have thousands of uses, and are the true basis to turbomachinery (Škorpić, 2017). Air compressors- Air compressors are another very popular turbomachine. They work on the principle of compression by sucking in and compressing air into a holding tank. Air compressors are one of the most basic turbomachines.

Turbomachinery - Wikipedia

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