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Equilibrium Thermodynamics is the systematic study of transformations of matter and energy in systems in terms of a concept called thermodynamic equilibrium. The word

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equilibrium implies a state of balance. Equilibrium thermodynamics, in origins, derives from analysis of the Carnot cycle. Here, typically a system, as cylinder of gas, initially in its own state of internal thermodynamic equilibrium, is set out of balance via heat input from a combustion reaction.

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Thermodynamic equilibrium is an axiomatic
concept of thermodynamics. It is an internal
state of a single thermodynamic system, or a
relation between several thermodynamic

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