

Title: Air turbine generator

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A ram air turbine (RAT) is a small wind turbine that is connected to a hydraulic pump, or electrical generator, installed in an aircraft and used as a power source.

An air power generator converts the mechanical energy inherent in moving air into usable electrical power. This conversion utilizes two primary physical principles: the kinetic energy found in the natural flow of ...

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The emergency generation system, or RAT (Ram Air Turbine), is used to provide electrical power and/or hydraulic pressure to the critical systems on the aircraft in case of a failure of the main generation systems.

The emergency generation system, or RAT (Ram Air Turbine), is used to provide ...

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Air turbine generator

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