

TURBINE

Meaning: A turbine is a mechanical device that converts kinetic energy from fluid motion, such as wind or water, into rotational energy to perform work, often generating electricity or thrust.

1. The engineer explained how the turbine converts the kinetic energy of the wind into electrical power.
2. Modern jet engines utilize a series of turbines to generate thrust and improve fuel efficiency.
3. In a hydroelectric plant, water flows through the turbines, spinning them to produce renewable energy.
4. The design of the gas turbine has greatly evolved, allowing for increased efficiency and reduced emissions.
5. During the storm, the wind turbine stood strong, harnessing the powerful gusts to generate electricity.

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