

## Gas Turbine Engineering Handbook

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Gas turbines were invented around the turn of the 19th century to turn a shaft and create mechanical energy that could power a generator . The first jet aircraft engine using a gas turbine was built in 1939. By 1950, gas turbines had became common for planes, boats, and generators.

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Abstract The gas turbine is the most versatile item of turbomachinery today. It can be used in several different modes in critical industries such as power generation, oil and gas, process plants, aviation, as well domestic and smaller related industries.