

Wankel Rotary Engine A History

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Wankel completed his first design of a rotary-piston engine in 1954, and the first unit was tested in 1957. In other internal-combustion engines, moving pistons did the work of getting the...

[Rotary engine inventor Felix Wankel born - HISTORY](#)

Led by Kenichi Yamamoto, 47 young engineers formed the rotary engine research department with a mission that was compared to that of the Shijyu Shichi Shi. This was a legendary band of 47 samurai warriors who dedicated their lives to avenging the death of their master.

[A Comprehensive History Of The Wankel Rotary Engine ...](#)

Conceived in the 1930s, simplified and successfully tested in the 1950s, the darling of the automotive industry in the early 1970s, then all but abandoned before resurging for a brilliant run as a high-performance powerplant for Mazda, the Wankel rotary engine has long been an object of fascination and more than a little mystery.

[Wankel Rotary Engine: A History: John B. Hege ...](#)

The first Wankel rotary-engine aircraft was in the late 1960s being the experimental Lockheed Q-Star civilian version of the United States Army's reconnaissance QT-2, essentially a powered Schweizer sailplane. The plane was powered by a 185 hp (138 kW) Curtiss-Wright RC2-60 Wankel rotary engine. The same engine model was also used in a Cessna Cardinal and a helicopter, as well as other airplanes.

[Wankel engine - Wikipedia](#)

Wankel History. The Wankel engine takes its name from its designer, German engineer Felix Wankel. He received his first patent for the engine in 1929. His work was interrupted by World War II. Serious development of the Wankel engine only began in the 1950s at the now-defunct NSU, which produced the first working prototype in 1957.

[What's A Wankel? The Rotary Engine Explained | Autowise](#)

The Wankel engine was developed by German inventor Felix Wankel, beginning with drawings and prototypes in the 1920s. His first patent for a rotary piston engine was granted in 1936.

[History of the Wankel Engine +VIDEO](#)

Over the course of the 1970s and into the 1980s he developed a twin rotor, air-cooled engine with a transverse layout and a unique internal cooling system. The engine was fitted with two Fichtel & Sachs rotors giving it a swept capacity of 588cc and power output of 79 bhp at 9,000 rpm.

[The Rare Norton Classic - A Wankel Rotary-Engined British ...](#)

The Wankel rotary engine is a type of internal combustion engine, invented by German engineer Felix Wankel, which uses a rotor instead of reciprocating pistons. This design delivers smooth high-rpm power from a compact, lightweight engine. In concept, a rotary engine is simple.

[Wankel Rotary Engines, Rotary Engines History, Rotary ...](#)

The Mazda Wankel engines are a family of Wankel rotary combustion car engines produced by Mazda. Wankel engines were invented in the early 1960s by Felix Wankel, a German engineer. Over the years, displacement has been increased and turbocharging has been added. Mazda rotary engines have a reputation for being relatively small and powerful at the expense of poor fuel efficiency. The engines became popular with kit car builders, hot rodders and in light aircraft because of their light weight, com

[Mazda Wankel engine - Wikipedia](#)

A Brief History of the Rotary Engine In 1951, German engineer Felix Wankel began development of a completely new type of engine at NSU Motorenwerke. The first rotary engine concept was unveiled in 1954.

[A Brief History of the Rotary Engine](#)

The rotary-piston internal-combustion engine developed in Germany is radically different in structure from conventional reciprocating piston engines. This engine was conceived by Felix Wankel, a specialist in the design of sealing devices, and experimental units were built and tested by a German firm..

[Wankel engine | Britannica](#)

The Wankel engine was designed in 1951 by German engineer Felix Wankel for NSU Motorenwerke AG (NSU), a German automobile manufacturer. The initial design had the housing and the rotor of the engine move on independent axes. This was later changed so that the housing remained fixed (This is the version covered in this article).

[Wankel Rotary Engine - sites.psu.edu](#)

Conceived in the 1930s, simplified and successfully tested in the 1950s, the darling of the automotive industry in the early 1970s, then all but abandoned before resurging for a brilliant run as a high-performance powerplant for Mazda, the Wankel rotary engine has long been an object of fascination and more than a little mystery.

[The Wankel Rotary Engine: A History by John B. Hege | NOOK ...](#)

The rotary engine, in my opinion, was one of the greatest breakthroughs in automotive engineering hi... An informative video, originally produced in the 1970's.

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[Rotary Engine | How It Works - YouTube](#)

A rotary engine (also known as the Wankel engine or Wankel rotary engine) is an internal combustion engine invented in 1954 by the German mechanical engineer Felix Heinrich Wankel as an alternative to the classic reciprocating engine.

[About Wankel Rotary Engines - Wankel SuperTec](#)

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Freedom Motors History The Freedom engine is based on the Wankel rotary engine, which was patented in the late 1950's by Felix Wankel. Why is the Freedom engine poised to capture a return on a \$3 billion investment, 1500+ patents and 30+ years of Wankel engine development, application and experience?