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turbojet engines was the Olympus 593 on Concorde. Concorde used turbojet engines because it turns out that the small cross-section and high exhaust speed is ideal for operation at Mach 2. 20 THRUST 2 In 1983 the car reached a top speed of 650.88 mph (1,047.49 km/h) and broke the record at 633.468 mph (1,019.468 km/h). It is

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Turboprop engine. In these types of engines propeller and the compressor is driven by the energy produces from the exhaust gas stream. It is the hybrid of turbojet and turbo-propeller engine. You might have seen the Indian air force aircraft which is having this engine. Especially these types of aircraft use for cargo.

Turbojet Engine : Construction, Working, Advantages and ...

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Forward thrust is generated as a reaction to the rearward momentum of the exhaust gases. Heinkel He 178. The Heinkel He 178, the world's first turbojet-powered aircraft. Air Force Research Laboratory. The first turbojet-powered aircraft, a Heinkel He 178, was flown in Germany in 1939.

Turbojet | engineering | Britannica

The turbojet is an airbreathing jet engine, typically used in aircraft. It consists of a gas turbine with a propelling nozzle. The gas turbine has an air inlet, a compressor, a combustion chamber, and a turbine. The compressed air from the compressor is heated by burning fuel in the combustion chamber and then allowed to expand through the turbine. The turbine exhaust is then expanded in the propelling nozzle where it is accelerated to high speed to provide thrust. Two engineers, Frank Whittle i

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