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1.2 A Note on Efficiency:.

The propulsive or Froude efficiency of a jet engine is defined by the

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This design is the original design used in early jet engines with the exception of one type of WW2 era jet engine. Each combustion casing consists of an outer casing, an inner casing or flame tube,



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Two of the combustion casings would also have an igniter fitted.

Jet engine design -  
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Cut a 3" length of 5/8" stainless steel rod. Orient the 3" section

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vertically in a vise or clamp, and use a drill press with a 1/4" bit to drill all the way through the length of rod. On one end of the rod, use a 3/32" drill bit to drill multiple small holes horizontally through it.

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Jet engine designs are frequently

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modified for non-aircraft applications, as industrial gas turbines or marine powerplants. These are used in electrical power generation, for powering water, natural gas, or oil pumps, and providing propulsion for ships and locomotives. Industrial gas



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turbines can create up to 50,000 shaft horsepower.

Jet engine - Wikipedia

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Fabricate 2 plates with the same diameter of your combustion chamber, in our case it will be 8 inches. Place 12 bolt holes around the perimeter to align with the bolt holes on the end rings so they can be attached later. 12 is

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Just the number of bolts I use, you can use more or less on the rings and end caps.

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production among many others.

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the layout and design of the two most common engines used in modern aircraft, the turbojet and turbofan, and explain how their characteristics make each

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Building on this advancement, German engine designer Anselm Franz developed an engine suitable for use in a jet fighter. This airplane, the Me 262, was built by Messerschmitt. Though the only jet fighter to fly in combat during World War II, the

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Me 262 spent a significant amount of time on the ground due to its high consumption of fuel.

### Jet Engines

The first airplane to successfully use a gas turbine engine was the

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German Heinkel He 178, in August, 1939. It was the world's first turbojet powered flight. General Electric built the first American jet engine for the US Army Air Force jet plane . It was the XP-59A experimental aircraft that first flew in October, 1942.

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Engines - NASA

Early engines were designed for simplicity, and used a single large compressor spinning at a single speed. Later designs added a second turbine and divided the compressor into low-pressure and

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high-pressure sections, the latter spinning faster. This two-spool design, pioneered on the Bristol Olympus, resulted in increased efficiency. Further increases in efficiency may be realised by adding a third spool, but in practice the added complexity

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increases maintenance costs to  
the point of ...

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