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## Jet Engine Exhaust Velocities B787

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Each engine manufacturer provides a dedicated engine health monitor that has vibration monitoring and fan trim balancing functions and sophisticated engine parameter trending for maintenance planning. Summary. The new-generation engines powering the 787 airplane offer operators improvements in fuel consumption, noise, and emissions.

~~787 Propulsion System - Boeing~~  
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Actually, there were similar tricks used on Boeing aircraft before to reduce jet noise. The Rolls-Royce Conway (as used on the Boeing 707) had a scalloped exhaust which improved jet mixing and reduced exhaust noise. Since the Conway was also the first operational bypass engine, the lower exhaust speed of this design helped to reduce noise already.

~~noise - Why does the Boeing 787 engine nacelle exhaust ...~~

A jet engine is a type of reaction engine discharging a fast-moving jet that generates thrust by jet propulsion. While this broad

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definition can include rocket, water jet, and hybrid propulsion, the term jet engine typically refers to an airbreathing jet engine such as a turbojet, turbofan, ramjet, or pulse jet. In general, jet engines are internal combustion engines.

~~Jet engine — Wikipedia~~

A propelling nozzle is a nozzle that converts the internal energy of a working gas into propulsive force; it is the nozzle, which forms a jet, that separates a gas turbine, being gas generator, from a jet engine.. Propelling nozzles accelerate the available gas to subsonic, transonic, or supersonic velocities depending on the power setting of the engine, their internal shape and

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the pressures ...

~~Propelling nozzle - Wikipedia~~

When an aircraft is designed, it's normally done with a couple of engine options from different manufacturers. This gives the airline customers the choice, depending on their commercial needs. The Boeing 787 Dreamliner, which I fly, comes with the option of either the General Electric GEnx or the Rolls-Royce Trent 1000.

~~Powering the Dreamliner: How the 787's GEnx Engines Work~~

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~~MODEL STUDIES OF HELICOPTER TAIL ROTOR FLOW PATTERNS IN~~

...

Specific impulse (usually

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abbreviated I sp) is a measure of how effectively a rocket uses propellant or a jet engine uses fuel. Specific impulse can be calculated in a variety of ways with different units. By definition, it is the total impulse (or change in momentum) delivered per unit of propellant consumed and is dimensionally equivalent to the generated thrust divided by the propellant ...

~~Specific impulse — Wikipedia~~

TG180 aircraft jet engine during the mid-1940s. In the late 1940s a prime mover was designed based on the TG180 and intended for use in pipeline pumping and industrial power applications. This prime mover, the earliest model of the MS3002, was a

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5000-hp gas turbine with a

~~GER 3434D GE Gas Turbine Design Philosophy~~

Fighter aircraft flying at airliner speeds are necessarily less efficient because their exhaust velocities have to be high enough so they can dash at high speeds. A rocket is different because there is no balance of momentum to consider when looking at thrust, since all the reaction mass is carried along and nothing is ingested.

~~Exhaust Velocities vs. forward speed.~~

Turbofan engines are usually described in terms of BPR, which together with engine pressure ratio, turbine inlet temperature

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and fan pressure ratio are important design parameters. In addition BPR is quoted for turboprop and unducted fan installations because their high propulsive efficiency gives them the overall efficiency characteristics of very high bypass turbofans.

~~Bypass ratio - Wikipedia~~

An ANA Holdings Inc. Boeing Co. 787 bound for Tokyo made an emergency return to Kuala Lumpur Monday after receiving a warning that the temperature of the exhaust gas from its right engine was very ...



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