Boeing 747 Engine

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Boeing 747 Engine

The Boeing 747, here an Iberia 747-200, is a low-wing airliner powered by four turbofans, with a distinctive raised forward passenger deck and cockpit. The Boeing 747 is a large, long–range wide-body airliner and cargo aircraft manufactured by Boeing Commercial Airplanes in the United States.

Boeing 747 - Wikipedia

The Boeing 747 is not the only aircraft that can fly with five engines, however. In fact, many older aircraft such as the DC-8 and 707 used to have fifth pods installed for transportation of spare engines. More uses of the fifth pod

The Boeing 747 Could Fly With 5 Engines - Simple Flying

The Pratt & Whitney JT9D high-bypass turbofan engine was developed for the 747. The JT9D program was launched in September 1965 and the first engine was tested in December 1966. It received its FAA certification in May

1969 and entered service in January 1970 on the Boeing 747.

Pratt & Whitney JT9D - Wikipedia

This week, a Boeing 747-400 belonging to Atlas Air suffered engine strikes upon landing at Shanghai's Pudong airport. The incident occurred on August 5th and saw three of the 747's engines strike the runway. While much of the world's passenger aircraft remain grounded, the 747 freighters are even more critical in transporting essential ...

3 of 4 Atlas Air Boeing 747 Engines Strike Ground Landing ...

The Boeing 747 has been a gamechanging aircraft in so many ways. Despite being built many decades ago, it has kept up with the times and shaped modern aviation. One unique feature of the Boeing 747 is its ability to fly with five engines. Sound ridiculous? Here's what we mean. Qantas once flew five engines […]

The Boeing 747 Could Fly With 5 Engines - IATA News

The Boeing 747–400ER use Pratt and Whitney PW4000 or General Electric CF6 or Rolls Royce RB211 as its powerplant. The Boeing 747–8 use GEnx-2B67 as its powerplant. The 'Special Performance' Boeing 747SP use Pratt & Whitney JT9D -7. All these specified engines are high by-pass turbofan engines and can produce thrust up to 230–250 kN.

What are the engines used for the B-747 aircraft? - Quora

For those in the dark, it is that the Qantas Boeing 747 has an unbalanced engine configuration with two on one side and three on another. We are no strangers to aircraft having strange engine configurations.

Qantas Once Flew A Boeing 747 With 5 Engines - Simple Flying

On July 31, 2013, an Airbridge Cargo 747-8F experienced core engine icing that caused engine malfunctions and

damage to three engines near Chengdu, China, while en route to Hong Kong; the aircraft landed safely at its destination. Boeing and General Electric are working on software changes to mitigate the effects of core engine icing.

Boeing 747-8 - Wikipedia

The Boeing 747, named "Emperor Vikramaditya", touched down at Delhi-Indira Gandhi International Airport after a flight from London-Heathrow. On application of reverse thrust, a failure of the no. 1 engine pylon to wing attachment caused this engine to tilt nose down. Hot exhaustion gasses caused a fire on the left wing. The aircraft was damaged ...

Boeing 747 hull losses - Wikipedia

The Boeing 747-400 is a wide-body airliner produced by Boeing Commercial Airplanes, an advanced variant of the initial Boeing 747.The "Advanced Series 300" was announced at the September 1984 Farnborough Airshow, targeting a

10% cost reduction with more efficient engines and 1,000 nmi (1,850 km) more range. Northwest Airlines (NWA) became the first customer with an order for 10 aircraft on ...

Boeing 747-400 - Wikipedia

Boeing 747 speed. (Image source: Boeing) An Evolutionary Engine. New Airplanes are developed in tandem with new engines that are supposed to power them. As for the 747, Boeing needed a huge jump in engine power and efficiency to the get the massive aircraft in the air while consuming less fuel in order to make it economical for airlines.

Boeing 747: 5 Ways in Which the Queen of Skies Changed Air ...

In 1966, Boeing, Pan Am and Pratt & Whitney designed a new engine, the JT9D, for the 747. Boeing used some special devices to make the plane make more lift. This was done so that the 747 could take off from shorter runways. The 747 has a lot of flaps on the wing. The

flaps make the wings bigger by 21 percent. They also make 90 percent more lift when they are used. Boeing tried to give the 747 to Pan Am by the end of 1969.

Boeing 747 - Simple English Wikipedia, the free encyclopedia

Richard answers that everyday question - can a car survive the thrust of a Boeing 747's engines? A Citreon 2CV and a Ford Mondeo are the test subjects lendin...

Car vs Boeing 747 Engine | Top Gear | BBC - YouTube

There would be delays in getting the 747 into service, primarily due to problems with the Pratt & Whitney JT9D engines, but it was soon apparent that the Boeing 747 was the new world standard in transportation. Fast, comfortable, and reliable, Boeing 747s began racking up one record after another.

Boeing 747 | HowStuffWorks

Atlas Air Boeing 747 slams three engines

into ground in Shanghai An Atlas Air Boeing 747 suffered pod strikes to three out of its four engines, as the Jumbo attempted to land in Shanghai, China.

Atlas Air Boeing 747 slams three engines into ground in ...

Boeing 747-8 Intercontinental Specs, Interior, Seats, Engines, and Price – Since its historic debut at the Paris Air Show in 1969, the Boeing company has introduced a number of variations on the 747 family, including the 747-100, 747-200 and 747-300. The most common variation for international travelers today is version 747-400.

Boeing 747-8 Intercontinental Specs, Interior, Seats ...

The Boeing 747 was built with four engines, each requiring plenty of fuel to power the aircraft vast distances. But what if Boeing found a way to remove one of the engines but still maintain the range and backups of the aircraft? Enter the Boeing 747 Trijet.

The Boeing 747 Variants That Never Were - Simple Flying

The newest 747 is the 747-8. This type is flown by Korean Air, Lufthansa, Air China, and several cargo services. Photo: Boeing Conclusion. While it's very clear that a 747 is unable to properly fly with the failure of three engines, we can see that a single functioning engine would at least extend the aircraft's distance and prolong its time in the air.