Cf6 Engine Specifications

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Cf6 Engine Specifications

The General Electric CF6 is a family of high-bypass turbofan engines produced by GE Aviation. Based on the TF39, the first high-power high-bypass jet engine, the CF6 powers a wide variety of civilian airliners. The basic engine core also powers the LM2500, LM5000, and LM6000 marine and power generation turboshafts.

General Electric CF6 - Wikipedia

The CF6-80A and -80C2 engines are known for their high reliability, and this was evident during extended twin operations (ETOPS) testing. Both engines received 180-minute ETOPS approval on the Boeing 767, and the CF6-80C2 engine received 138-minute ETOPS approval on the A300 and A310 aircraft that allowed twin-engine aircraft operations over large bodies of water.

The CF6 Engine | GE Aviation

About the CF6: The General Electric CF6 is a two-spool high-bypass turbofan engine designed to power large wide-body aircraft. The CF6 has a long-standing proven operational record having accumulated more than 400 million flight operating hours with more than 250 customers since it entered commercial service in 1971.

General Electric CF6 (F103/F138) Turbofan Engine | PowerWeb

Collection Item Summary: Following the September 1967 commitment of corporate funds to develop the engine, the General Electric CF6-6 turbofan was selected in April 1968 to power the McDonnell Douglas DC-10 Series 10 intermediate-range transport aircraft then on order by United Air Lines and American Airlines.

General Electric CF6-6 Turbofan Engine, Cutaway | National ...

Model 3195 consists of separate base and cradle assemblies and provides convenient features to securely transport the CF6-80C2 engine. The DAE CF6-80C2 configuration fits both the bore cool and non-bore cool engine types. Contact DAE sales for variants of this stand to transport the CF6-80A engine.

Model 3195 CF6-80 Engine Stand - DAE Industries

Recently, Japan and Italy selected the same engine to power their KC-767 tanker transport aircraft. Japan also selected the CF6-80C2 engine to power the C-X tactical transport aircraft. On September 16, 2004, the US FAA certified CF6-80C2 engine for USAF and Lockheed-Martin RERP C-5 modernization program.

CF6-80C2 - deagel.com

The CF6-80E1 engine was developed to power the newest generation of airliners such as Airbus A330. It incorporates a new 96-inch (2.44 meters) fan and a new 4-stage booster with all new aerodynamics for increased pressure ratio. The -80E1 engine models provide thrusts ranging from 67,500-lb (CF6-80E1A2 IOC 1994) to 72,000-lb (CF6-80E1A3 IOC 2002).

CF6-80E1 - deagel.com

The CF6 is a two-shaft turbofan which powers medium- to long-haul Airbus and Boeing wide-body aircraft. For the CF6 MTU Aero Engines produces turbine and compressor parts. Having been manufactured for over 40 years, this engine now figures more and more importantly in MTU's repair and spare parts business.

CF6 - MTU Aero Engines

Technical Manuals Indexes. GE's Customer Web Center allows you to browse engine shop manuals, illustrated parts catalogs, service bulletins and more with just a click. For more information, contact your GE representative or our Aviation Operations Center (AOC) at 1-877-432-3272 (U.S.) or +1-513-552-3272 (International).

Technical Manuals Indexes | GE Aviation

List of aircraft accidents in the ASN database involving aircraft fitted with the General Electric CF6 engine. Aircraft types in the ASN database fitted with the General Electric CF6 engine: Airbus A300

Aviation Safety Network > ASN Aviation Safety Database ...

The CF6 engine family is the cornerstone of the widebody engine aircraft business. For more than 40 years, the CF6 engine family has established an impressive operational record. CF6 engines have compiled nearly 400 million flight hours since they first entered commercial revenue service in 1971.

The CF6 Engine | Engines | Commercial | GE Aviation

The General Electric CF6 is a family of high-bypass turbofan engines produced by GE Aviation.Based on the TF39, the first high-power high-bypass jet engine, the CF6 powers a wide variety of civilian airliners.The basic engine core also powers the LM2500, LM5000, and LM6000 marine and power generation turboshafts.. GE intends to replace the CF6 family with the GEnx.

General Electric CF6 - IPFS

80 Engine Yearbook 2007 ENGINE YEARBOOK 2007 CF6-80C2 engine history and evolution Paolo Lironi, senior technical manager at International Aviation Services Group Engine Services analyses the CF6-80C2 range of engines, one of the most successful engine families ever built. He looks at the family's pedigree, technical characteristics, in-service

EYB2007 3B:EYb2007 3B 8/9/06 4:26 pm Page 80 ENGINE ...

The CF6-80C2 high-bypass turbofan engine combines a proven core with the latest technical innovations to offer the highest reliability, longest life, and lowest fuel burn in its thrust class. Currently certified on 12 widebody aircraft models and with 16 ratings, the CF6-80C2 has received FAA 180...

General Electric CF6-80C2 For Lease - MK Aviation

The CFM International CFM56 (U.S. military designation F108) series is a French-American family of high-bypass turbofan aircraft engines made by CFM International (CFMI), with a thrust range of 18,500 to 34,000 pounds-force (82 to 150 kilonewtons). CFMI is a 50–50 joint-owned company of Safran Aircraft Engines (formerly known as Snecma) of France, and GE Aviation (GE) of the United States.

CFM International CFM56 - Wikipedia

The CFM56-5B is the engine of choice for the A320 family, having been selected to power nearly 60 percent of the aircraft ordered. Today, it is the only engine that can power every model of the A320 family with one bill of materials.

CFM56 - CFM International Jet Engines

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General Familiarization CF6-80 Engines. click on pictures for detailed information. General Familiarization CF6-80 Engines by Steve Oebermann. ... A General Familiarization manual and/or a self study GenFam certification package for the CF6-80 engine as installed in the Boeing 747-400. NOTE: The certification package is purchased separately ...

General Familiarization CF6-80 Engines Book, eBook, Steve ...

In 2008, GE and Safran extended their partnership to the year 2040. The company CFM International and the product CFM56 were named by combining the commercial engine designations of the two parent companies - the General Electric CF6 and the Snecma M56. Snecma provides the low-pressure turbine, which drives the CFM56 fan in the front (the fan ...

CFM International CFM56 (F108) Turbofan Engine | PowerWeb

The average time on-wing of the CF6-80E1 engines has improved over the last ten years. It can be estimated that the CF6-80E1 engines currently stay on-wing for about 4,000 engine cycles till the first shop visit. Obviously, this number is affected by the applicable thrust level of the engine as well as the flight length with longer flight lengths

Cf6 Engine Specifications

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