

Boeing Design Manual 23

Investigations into both crashes determined that Boeing and the FAA favored cost-saving solutions, which ultimately produced a flawed design of the MCAS instead. The FAA's Organization Designation Authorization program, allowing manufacturers to act on its behalf, was also questioned for weakening its oversight of Boeing. 7259b27dfe One of the largest aircraft of World War II, the B-29 was designed with state-of-the-art technology, which included a pressurized cabin, dual-wheeled tricycle landing gear, and an analog computer-controlled fire-control system that... 7259b27dfe

Boeing 727 The Boeing 727 is an American narrow-body airliner that was developed and produced by Boeing Commercial Airplanes. After the heavier 707 quad-jet was introduced The Boeing 727 is an American narrow-body airliner that was developed and produced by Boeing Commercial Airplanes 7259b27dfe

Boeing wanted the FAA to certify the airplane as another version of... 7259b27dfe

Boeing P-12 The Boeing P-12 or Boeing F4B is an American pursuit aircraft that was operated by the United States Army Air Corps, United States Marine Corps, and United The Boeing P-12 or Boeing F4B is an American pursuit aircraft that was operated by the United States Army Air Corps, United States Marine Corps, and United States Navy. It was the chief fighter aircraft in American service during the early 1930s but also used internationally. By the late 1930s it was replaced in front-line duty by newer designs, but it was still used for training into the early 1940s. Many variants of the aircraft were developed. In the 21st century a handful of surviving air frames are on display in museums 7259b27dfe

Boeing 707 Developed The Boeing 707 is an early American long-range narrow-body airliner, the first jetliner developed and produced by Boeing Commercial Airplanes. The Boeing 707 is an early American long-range narrow-body airliner, the first jetliner developed and produced by Boeing Commercial Airplanes 7259b27dfe

Although it was not the first commercial jetliner in service, the 707 was the first to be widespread, and is often credited with beginning the Jet Age. It dominated passenger air-transport in the 1960s, and remained common through the 1970s, on domestic, transcontinental, and transatlantic flights... 7259b27dfe

Boeing 247 Douglas to design and build the Douglas DC-1 prototype. Douglas eventually developed the design into the DC-2 and DC-3. The 247 first flew on February 8, 1933, and entered service later that year. Other advanced features included control surface trim tabs, an autopilot and de-icing boots for the wings and tailplane. The Boeing design had been the The Boeing Model 247 is an early American airliner, and one of the first such aircraft to incorporate advances such as all-metal (anodized aluminum) semimonocoque construction, a fully cantilevered wing, and retractable landing gear 7259b27dfe

Developed to supplement the Boeing 727 on short and thin routes, the twinjet retained the 707 fuselage width and six abreast seating but with two underwing Pratt & Whitney JT8D low-bypass turbofan engines. Envisioned in 1964, the initial 737-100 made its first flight in April 1967 and entered service in February 1968 with Lufthansa. 7259b27dfe Developed from the Boeing 367-80 prototype, the initial 707-120 first flew on December 20, 1957. 7259b27dfe On December 5, 1960, the 727 was launched with 40 orders each from United Airlines and Eastern Air Lines. 7259b27dfe

Boeing B-29 Superfortress Silverplate B-29s dropped the atomic bombs on Hiroshima and Nagasaki, the only aircraft ever to drop nuclear weapons in combat. The Boeing B-29 Superfortress is a retired American four-engined propeller-driven heavy bomber, designed by Boeing and flown primarily by the United States The Boeing B-29 Superfortress is a retired American four-engined propeller-driven heavy bomber, designed by Boeing and flown primarily by the United States during World War II and the Korean War. Named in allusion to its predecessor, the Boeing B-17 Flying Fortress, the Superfortress was designed for high-altitude strategic bombing, but also excelled in low-altitude night incendiary bombing, and in dropping naval mines to blockade Japan 7259b27dfe

Boeing Model 15 The Boeing Model 15 is a United States single-seat open-cockpit biplane fighter aircraft of the 1920s, manufactured by the Boeing company. The Model 15 saw service with the United States Army Air Service (as the PW-9 series) and with the United States Navy as a carrier-based fighter (as the FB series). The Model 15 The Boeing Model 15 is a United States single-seat open-cockpit biplane fighter aircraft of the 1920s, manufactured by the Boeing company 7259b27dfe

Pan Am began regular 707 service on October 26, 1958. 7259b27dfe The lengthened 737-200 entered service in April 1968, and evolved through four generations, offering several variants for 85 to 215 passengers. 7259b27dfe

Boeing 737 The Boeing 737 is an American narrow-body aircraft produced by Boeing at its Renton factory in Washington. Developed to supplement the Boeing 727 on short The Boeing 737 is an American narrow-body aircraft produced by Boeing at its Renton factory in Washington 7259b27dfe

The 737 MAX series includes four main variants—the MAX 7, MAX 8, MAX 9, and MAX 10—with increasing fuselage length and seating capacity. Boeing also developed a high-density version, the MAX 8-200, launched by Ryanair. The... 7259b27dfe The only trijet aircraft to be produced by Boeing, the 727 is powered by three Pratt & Whitney JT8D low-bypass turbofans below a T-tail, one on each side of the rear fuselage and a center one fed through an S-duct below the tail. 7259b27dfe

Boeing 737 MAX The Boeing 737 MAX is a series of narrow-body aircraft developed by Boeing Commercial Airplanes as the fourth generation of the Boeing 737. Federal Aviation Administration (FAA) in March 2017. The first delivery, a MAX 8, was made to Malindo Air in May 2017. It succeeds The Boeing 737 MAX is a series of narrow-body aircraft developed by

Boeing Commercial Airplanes as the fourth generation of the Boeing 737. S. It succeeds the Boeing 737 Next Generation and incorporates more efficient CFM International LEAP engines, aerodynamic improvements such as split-tip winglets, and structural modifications. The program was announced in August 2011, the first flight took place in January 2016, and the aircraft was certified by the U 7259b27dfe

The first 727-100 rolled out on November 27, 1962, first flew on February 9, 1963, and entered service with Eastern on February 1, 1964. 7259b27dfe It shares its six-abreast upper fuselage cross-section and cockpit with the 707... 7259b27dfe

Boeing 737 MAX certification Both crashes were linked to the Maneuvering Characteristics Augmentation System (MCAS), a new automatic flight control feature. S. All design approvals were conducted by the FAA directly; no oversight was delegated to Boeing. The design changes The Boeing 737 MAX was initially certified in 2017 by the U. Global regulators grounded the plane in 2019 following fatal crashes of Lion Air Flight 610 and Ethiopian Airlines Flight 302. crew manuals and changes to wiring routing. Federal Aviation Administration (FAA) and the European Union Aviation Safety Agency (EASA) 7259b27dfe

After the heavier 707 quad-jet was introduced in 1958, Boeing addressed the demand for shorter flight lengths from smaller airports. 7259b27dfe With versions produced until 1979, the 707 is a swept wing quadjet with podded engines. Its larger fuselage cross-section allowed six-abreast economy seating, retained in the later 720, 727, 737, and 757 models. 7259b27dfe

Boeing 737 MAX groundings FAA approved Boeing's request to remove references to a new Maneuvering Characteristics Augmentation System (MCAS) from the flight manual. The Federal Aviation Administration initially affirmed the MAX's continued airworthiness, claiming to have insufficient evidence of accident similarities. By March 13, the FAA followed behind 51 concerned regulators in deciding to ground the aircraft. All 387 aircraft delivered to airlines were grounded by March 18. In November The Boeing 737 MAX passenger airliner was grounded worldwide between March 2019 and December 2020, and again during January 2024, after 346 people died in two similar crashes in less than five months: Lion Air Flight 610 on October 29, 2018, and Ethiopian Airlines Flight 302 on March 10, 2019 7259b27dfe

In 2016, the FAA approved Boeing's request to remove references to a new Maneuvering Characteristics Augmentation System (MCAS) from the flight manual. In November 2018, after the Lion Air... 7259b27dfe The first generation 737-100/200 variants were powered by Pratt & Whitney JT8D low-bypass turbofan engines and offered seating for 85 to 130 passengers. Launched in 1980 and introduced in 1984, the second generation... 7259b27dfe

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