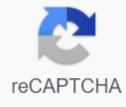




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Aircraft design is a compromise between many competing factors and constraints and accounts for existing designs and market requirements to produce the best aircraft. Contents. Aircraft regulations. Another important factor that influences the design of the aircraft are the regulations put forth by national aviation airworthiness authorities.[2][3]. Airports may also impose limits on aircraft, for instance, the maximum wingspan allowed for a conventional aircraft is 80 m to prevent collisions between aircraft while taxiing.[4]. While aircraft design has come a long way over the last 100 years or so, it does have some skeletons in the closet. These 7 aircraft design flaws are some prime examples. Flight is one of the safest ways to travel, but there have been some serious aircraft design flaws in the past. By Christopher McFadden. March 24, 2019. aircraft flaws 1, 2. The history of aircraft is filled with some incredible designs that have stood the test of time. But there are many others that proved to be less than perfect. Certification requirements for civil [commercial] aircraft are derived from ICAO Annex 8 Airworthiness of Aircraft [ICAO, 2016] and the ICAO Airworthiness Manual, Part V State of Design and State of Manufacture [ICAO, 2014]. Each ICAO contracting state then establishes its own legal framework to implement the internationally agreed standards and recommended practices.

