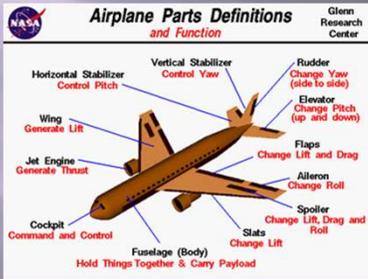


TYPES OF AIRCRAFT



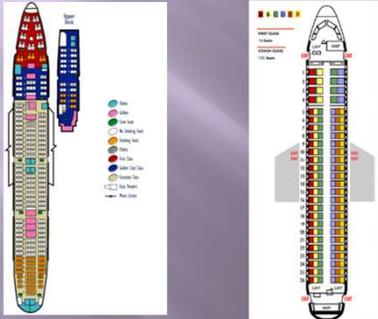
Parts



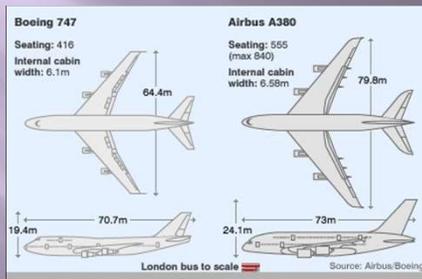
Airbus A 300



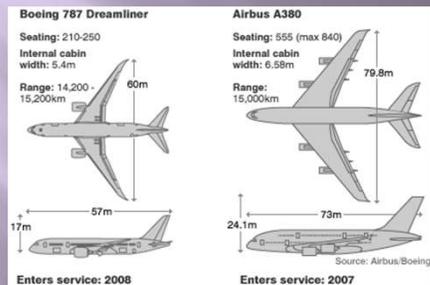
Boeing VS Airbus Seating Charts



Boeing VS Airbus dimensions



Boeing VS Airbus dimensions



Boeing

- ▣ The Boeing Company is an American multinational corporation that designs, manufactures, and sells airplanes, rotorcraft, rockets and satellites. It also provides leasing and product support services.

- ▣ Boeing is among the largest global aircraft manufacturers, is the second-largest defense contractor in the world based on 2013 revenue, and is the largest exporter in the United States by dollar value. Boeing stock is a component of the Dow Jones Industrial Average.

Boeing 777X













Airbus

- ▣ Airbus SAS is an aircraft manufacturing division of Airbus Group (formerly European Aeronautic Defence and Space Company). It is based in Blagnac, France, a suburb of Toulouse, with production and manufacturing facilities mainly in France, Germany, Spain and the United Kingdom.

▣ Airbus began as a consortium of aerospace manufacturers, Airbus Industrie. Consolidation of European defense and aerospace companies in 1999 and 2000 allowed the establishment of a simplified joint-stock company in 2001, owned by EADS (80%) and BAE Systems (20%). After a protracted sales process BAE sold its shareholding to EADS on 13 October 2006.











Bombardier



Bombardier

- ▣ Bombardier Aerospace is a division of Bombardier Inc. The company competes with Brazilian rival Embraer for the title of the third largest aircraft manufacturer after Airbus and Boeing. It is headquartered in Dorval, Quebec, Canada.

Embraer



- ▣ Embraer S.A. (Portuguese pronunciation: [ɛbra'ɛr]) is a Brazilian aerospace conglomerate that produces commercial, military, executive and agricultural aircraft and provides aeronautical services. It is headquartered São José dos Campos, São Paulo State.
- ▣ The company currently competes with Canadian rival Bombardier for the title of third largest airplane maker after Airbus and Boeing.



- ▣ The Sukhoi Superjet 100 (Russian: Сухой Суперджет 100) is a modern fly-by-wire regional jet with 4 (SJT100-100) (all Y) passenger seats. With development initiated in 2006, the airliner was designed and spearheaded by Sukhoi, a division of the Russian civil aerospace company (UAC), in co-operation with several foreign partners. Its maiden flight was conducted on 19 May 2008. On 20 April 2011, the Superjet 100 undertook its first commercial passenger flight on the Armavia route from Yerevan to Moscow.
- ▣ Designed to compete internationally with its An-158, Embraer and Bombardier counterparts, the Superjet 100 claims substantially lower operating costs, at a lower purchase price of \$35 million.
- ▣ The final assembly of the Superjet 100 is done by Komsomolsk-on-Amur Aircraft Production Association. Its SaM-146 engines are designed and produced by the French-Russian PowerJet joint venture and the aircraft is marketed internationally by the Italian-Russian Superjet International joint venture.

ATR



- ▣ ATR (Aerei da Trasporto Regionale or Avions de transport régional) is a French-Italian aircraft manufacturer headquartered on the grounds of Toulouse Blagnac International Airport in Blagnac, France. It was formed in 1981 by Aérospatiale of France (now Airbus Group) and Aeritalia (now Alenia Aermacchi) of Italy. Its primary products are the ATR 42 and ATR 72 aircraft.

Fokker



MD Mc Donald Douglas



Llushin



Tupolev



- ▣ Boeing 787-8 Boeing 777x
- ▣ Boeing 777-200 Boeing 777-200
- ▣ Airbus A 380-800 Airbus A 350
- ▣ Airbus A 320-200 Airbus A 320 Neo
- ▣

- ▣ Airbus A 330-300 Airbus A 330-200
- ▣ Airbus A 340-600 Boeing 737 Max
- ▣ Bombardier Challenger Bombardier Global
- ▣ Embraer 170 Embraer E 190
