

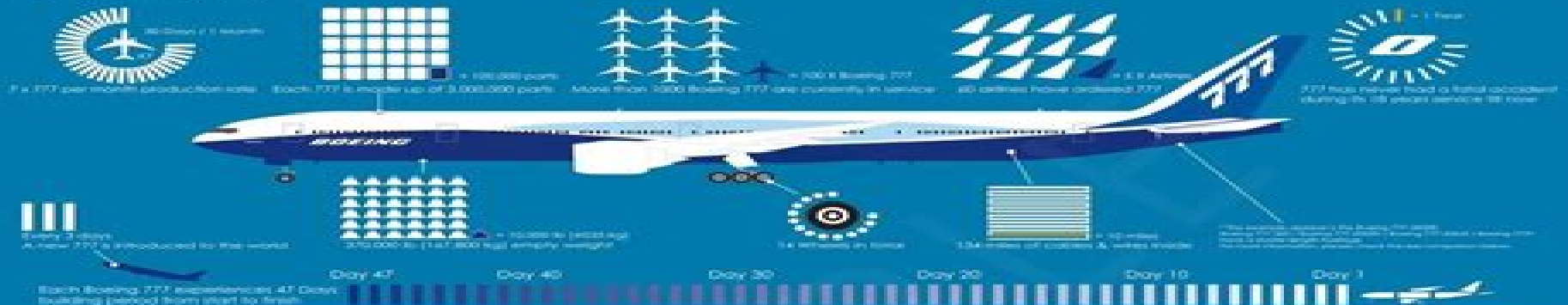
BOEING 777

Why it is hailed as "the most successful airplane in 21st century"?

The Boeing 777 is a long range, wide-body, twin-engine jet airliner model produced by Boeing Commercial Airplanes. It is the world's largest twinjet and is commonly referred to as the "Triple Seven". The aircraft can carry over 300 passengers, extend range to ranges from 5,235 to 8,550 nautical miles (9,695 to 15,730 km) depending on model.

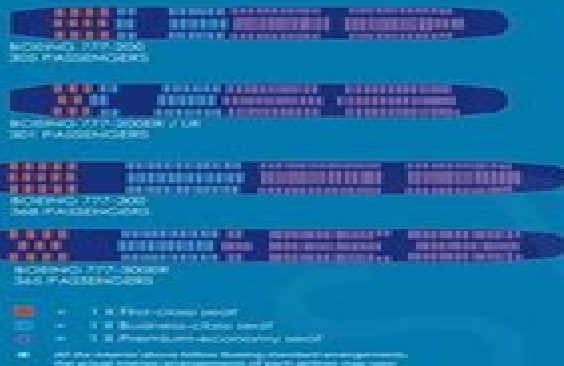
Its distinguishing features include the largest diameter fuselage engines of any aircraft, six wheels on each main landing gear, adjustable fuselage cross-section, and bubble-shaped tail cone.

Developed in consultation with eight major airlines, the 777 was designed to replace older wide-body airliners and bridge the capacity difference between the 747 and 743. As Boeing's first fly-by-wire airliner, it has computer-controlled controls. It is also the first entirely computer-designed commercial aircraft.



CABIN CAPACITY

Typical three-class interior arrangements



BASIC DIMENSIONS

BOEING 777-300ER Top view / Side view



SIZE COMPARISON



FLIGHT RANGE CAPACITY



SPEED COMPARISON

Cruising speed



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web in order to balance a chemical equation the quantities of each type of element and polyatomic ion that are present in the reactants and the products of the reaction must be determined because polyatomic ions contain multiple atoms and generally react as indivisible units any polyatomic ion that is present in both a reactant and a product in

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