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**A-Z of Aircraft** 

Airlines of the World: Air India

## Air India



It is to the fervent enthusiasm of two men, Neville Vincent and J.R.D. Tata, that Air India owes its conception. It was these men who formed the airline division of Tata and Sons, a business concern, in July 1932. The first service was operated on 15 October 1932 from Karachi to Madras with a de Havilland Puss Moth. The airline expanded and larger types of aircraft, namely the de Havilland D.H.86 and D.H.89 were introduced. In 1938 Tata and Sons became Tata Air Lines.

During the early years of World War 2 the airline struggled on using unsuitable equipment until the introduction of the Douglas DC-3 on 1 March 1944, followed by 12 more in 1945. The next major change for the airline occurred on 29 July 1946, when its name was changed to Air India. At this time the airline served the major cities in India, as well as Karachi and Colombo.

As early as February 1948, thanks to the foresight of Tata, Air India had ordered long-range aircraft in anticipation of operating the prestigious routes to Europe. One month later, on 8 March, Air India International was formed. Air India held 51 per cent and the balance was held by the Indian government. As a result of Air India's forward planning, the newly formed airline was able to operate its first Lockheed L.749 Constellation from Bombay to London via Cairo and Geneva on 8 June 1948. The first of this type, registered VT-CQS, was delivered 30 January 1948 and named Mogul Princess.

The growth of Air India Inter-

national was phenomenal, and by the time the airline was nationalized on 1 August 1953 the airline was serving London four times a week, with two flights from Calcutta and two from Bombay. Over the next seven years routes to the USA, East Africa, Far East, Australia and the USSR were added. During this period many Lockheed L.1049G Super Constellations were ordered; the first being delivered on 26 April 1954 with the registration VT-DGL and name Rani of Jhansi. In September 1956 Air India International ordered three Boeing 707-437s: the first, registered VT-DJI and named Nandi Devi, was delivered on 18 February 1960 and entered service on 19 April between India and the UK. The airline was the first to operate the Rolls-Royce Conway-

## Boeing 747-237B *Emperor Akbar,* one of ten 747s that form the mainstay of Air India's international network

engined variant of this aircraft.

On 8 June 1962 the airline reverted to the name of Air India. At present the only wide-bodied aircraft the airline operates is the Boeing 747-237B, the first of this type having been delivered on 22 March 1971. Registered VT-EBD and named *Emperor Ashoka*, this type operates the high-density routes, supported by the Boeing 707 which will gradually be replaced by the Airbus A300. The first of these is due to be in service in the latter part of 1982.

## Air India's current fleet

Airbus Industrie A300B4 On order: three aircraft

Boeing 707-337B

Regn. Constr. No. Name VT-DPM 18708 Makalu VT-DSI 18873 Lhotse VT-DVA 19247 Annapoorna Boeing 707-337C

Constr. No. Name Regn. VT-DVB 19248 Kamet 19988 VT-DXT Trishul

Boeing 747-237B Rean.

Constr. No. Name VT-EBE 19960 Emperor Shahjehan VT-EBN 20459 Emperor Rajendra Chola

20558 VT-EBO VT-EDU 21182 VT-EFJ 21446 VT-EFO 21473

VT-EFU 21829 VT-EGA 21993

Emperor Nikramaditya **Emperor Akbar** Emperor Chandragupta Emperor Kanishka Emperor Krishna Deva Emperor

Samundra Gupto

VT-EGC 21995

VT-EGB

Emperor Mahendra Varman Emperor Harsha Vardhuma

McDonnell Douglas DC-8-63CF

21994

Constr. No. Regn. N773FT 45966 N796FT 46104 (leased from Flying Tigers)