

# Airbus Colibri EC120 B

The Airbus EC 120B single engine helicopters are new generation helicopters embracing the very latest technology and are manufactured in France by the EADS group. This group is well known for the spectacular Airbus A380, the world's largest commercial airliner; www.eads.com

# Passenger

A maximum of 4 passengers aboard each helicopter. Infants aged 1 to 23 months can be seated on parent's laps. Children over the age of 2 must occupy their own seat under adult supervision. Luggage capacity for up to four large soft suitcases including Golf bags and mid size fishing rods.



Airbus produces a full range of helicopters utilised extensively for military and commercial operations globally. The EC120 was specifically designed for commercial passenger operations, and the fact that they are the quietest helicopters in their class, with wide cabin layouts and spacious cargo bays, allows us to provide 'passenger friendly' services par excellence.

### Luggage

Total all up weight of luggage allowance will depend on the total payload (i.e passengers load and luggage inclusive) and will vary from one destination to another. Up to 4 large soft suitcases, including mid-size fishing rod, can be accomdated Refer to next page for the Available Disposable Payload.



### **Specifications**

Capacity: 5 (incl pilot)
Length: 9.6m
Height: 3.4m
Rotor diameter: 10.0m
Fuel tank capacity: 406 Litres
Maximum take-off weight: 1715kg

#### **Performance**

Maximum Speed: 276 km/h
Cruise Speed: 184 km/h
Maximum Engine Power: 504 Hp
Range: 771 km
Service Ceiling: 6100 m
Rate of Climb: 7.36 m/s
Number in fleet: 3

### **Key Features**

- Featuring the fully encased fenestron rotor tail system, rendering it the quietest helicopter in its class whilst providing complete safety and protection
- Three main blade rotor system offering added noise reduction and stability in flight
- Wide cabin space enabling excellent visibility
- Fully air conditioned with state of the art noise cancelling headsets and leather interior trim
- State of the art crash worthy energy absorbent seats and crash-resistant fuel system for added safety
- Inflatable floats for landing on water in case of emergency