



The sound of silence

The EC130 B4 with its new Fenestron® shrouded tail rotor is one of the most silent helicopter flying nowadays. Its very low noise level is 7 dB under the limits defined by the Grand Canyon National Park rule, the most restrictive noise regulation at present time. The only noise you will hear will be the sigh of wonderment from passengers when they discover the spectacular view offered by the vastly increased viewing surfaces. The wide unobstructed cabin with all forward facing seats can accommodate up to 7 persons with excellent visibility.

The sound of silence

The EC130 B4 incorporates all the latest in cutting-edge technologies, materials, systems and avionics. This new generation aircraft benefits from the proven experience of the Ecureuil family, the result of that being an exceptional high rate of availability.



Air conditioner with dual evaporators



Engine wash (for prolonged flight near salt laden air)



High Visibility blade paint scheme



Over flying a National Park in Kenya

All passengers will enjoy the spectacular view comfortably seated on individual comfortable "Business-Class" seats and on a raised "theatre-style" platform in the rear; all these forward facing energy absorbing seats leaves the passengers plenty of legroom. The low internal noise and the very efficient air conditioning system will contribute to make the journey an unforgettable one.



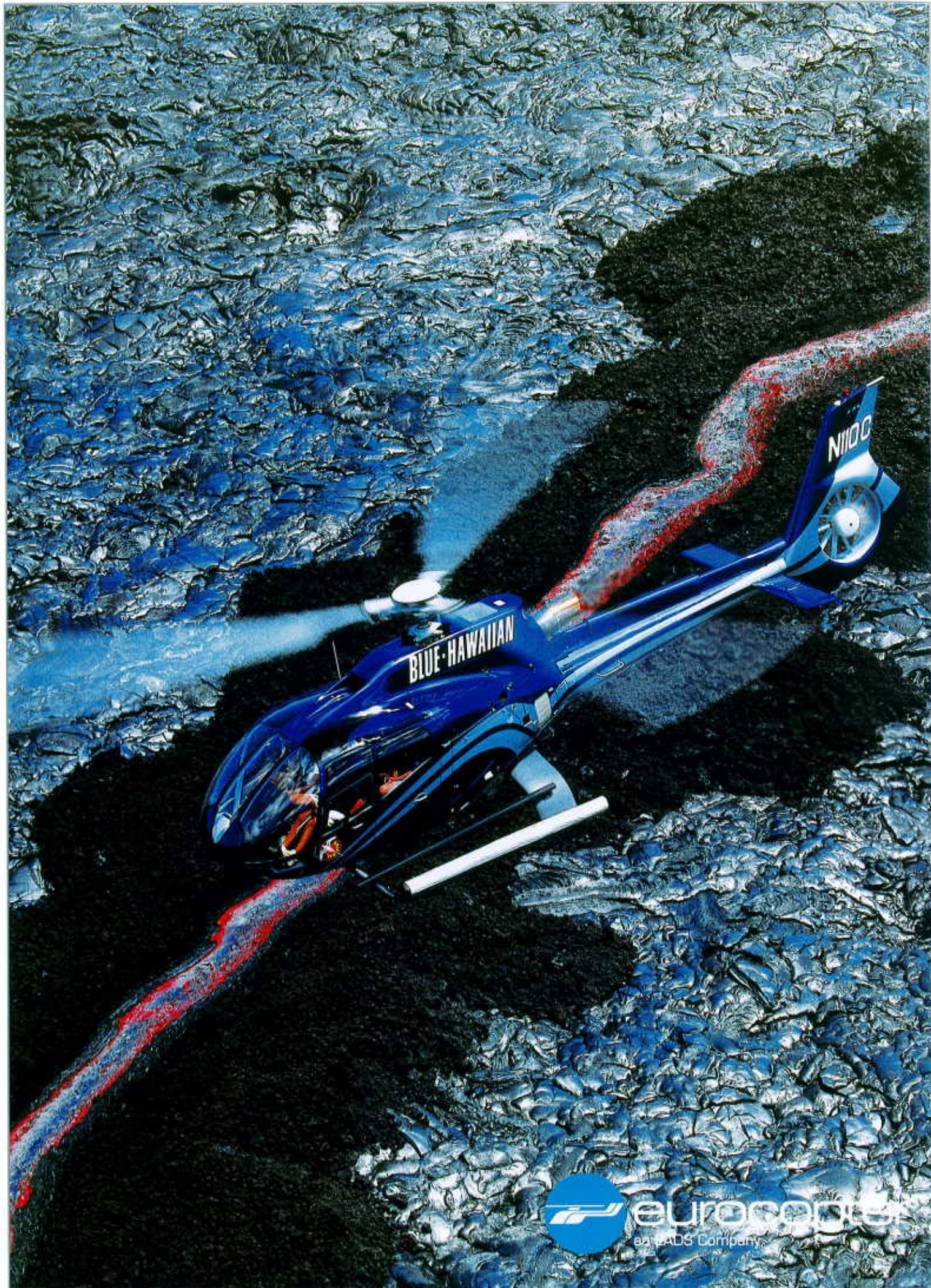
Cabin fire extinguisher

Emergency floatation system

B seat configuration



Incredible visibility



BLUE HAWAIIAN

N110C



eucopter

an EADS Company





Made for the mission

The very quick and easy engine start up sequence and the high performance of the EC130 B4 ensures rapid and efficient interventions when saving a life is often a question of seconds. Its good maneuverability enables the pilot to land on hospital helipads, often located on top of the roof, and in very confined areas. The pilot benefits from the help of the VEMD (Vehicle and Engine Multifunction display) to decrease pilot's workload and carry out critical missions in optimal safety. The shrouded Fenestron® ensures safety in flight when maneuvering close to obstacles and for personnel and patients on the ground.

The simple design of the EC130 B4 considerably reduces maintenance costs and also provides a high level of availability.

Made for the mission

Thanks to its exceptional cabin size and medical interior, the EC130 B4 is considered worldwide as the substitute for the Alouette III for MEDEVAC and SAR operations.

The wide unobstructed cabin of the EC130 B4 and its large doors allow easy loading of patients and rapid access for medical personnel. Doctors and paramedics have plenty of space to take care of the patient during the flight. The extremely low internal noise level and the flat cabin floor offer a suitable environment to install fragile and bulky medical equipment.

The fuel tank being independent from the cabin, that allows more space to accommodate 1 or 2 stretchers and 2 medical attendants on adjustable energy-absorbing seats.



High Tech comfort

The luggage compartment has been enlarged by 25% compared to the AS350.

A large sliding door and the long boarding steps at both sides of the aircraft allows easy access to the cabin. Passengers are comfortably seated on facing forward energy absorbing seats .

The EC130 B4 is offered in various configurations with customized executive interiors.



Air conditioner with dual evaporators



Engine wash (for prolonged flight near salt laden air)



High Visibility blade point scheme



High visibility



Cabin fire extinguisher

Emergency floatation system

8 seat configuration



7 seat configuration - Executive lay-out



High Tech comfort

In the corporate configuration, the EC130 B4 will transport up to 7 passengers in comfort. Travelers will enjoy a restful journey thanks to an incredible low internal noise, exceptional visibility and a very efficient air conditioning system. The new shrouded Fenestron® tail rotor will make the aircraft extremely discreet when over flying urban areas.

This user friendly helicopter is very pleasant and easy for the pilot to manage. The new generation piloting aids such as the VEIMD (Vehicle and Engine Multifunction Display) reduces the pilots workload considerably, thus enhancing flight safety. The simple design offers ease of maintenance and makes the EC130 B4 an efficient light single engine helicopter with low operating costs.