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## Versatility

The reliable twin engine AS355 N is able to perform a wide variety of EMS mission over all types of terrain. Its open cockpit, its low vibration level and excellent one engine inoperative performance, make the AS355 N extremely versatile, especially within JAR OPS countries.

The AS355 N offers excellent visibility for pilot and passengers. Its ergonomic cabin enables the installation of all the equipment and medical kits necessary to create a fully integrated EMS helicopter. This roomy rotorcraft can accommodate one pilot, two doctors or paramedics and one patient. A second stretcher can be carried if required. Like the rest of the Ecureuil family, it can be equipped with a large choice of Air Ambulance Technology medical kits.



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# Versatility

The optimal size of the AS 355 N, along with its high landing gear and tail rotor provides for easy landing in confined areas. The AS355 N offers also excellent maneuverability, high speeds, low vibration levels, and easy maintenance.

Powered by 2 TURBOMECA ARRIUS 1A engines, it incorporates the FADEC system, which makes piloting easier and safer. Starting the helicopter is as easy as the throw of a switch, which provides for quick mission availability. The pilot has no engine parameters to monitor during the automatic starting sequence, which decreases the pilot workload.



Air Equipment Electrical Hoist (136kg)



Breeze Electrical hoist (204kg)



Wire strike protection system



LH and RH sliding doors



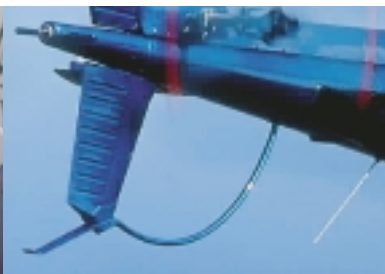
High skid landing gear

The AS 355 N is able to operate from hospital helipads in congested areas. It is fully IFR certified and can be equipped with a 3-axis autopilot as well as a wide range of certified equipment to perform EMS operations.

And even with all these assets, the AS355N is the most affordable twin-engine helicopter in its category. It is also designed to operate efficiently and economically, which is crucial for today's EMS operations.



Energy absorbing seats



Tail rotor arch



Luggage compartment



Sand prevention filters



Lower and upper casualty carrying installation with stretcher