

H130

Roomy, Silent, Smooth ride



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H130 Global Fleet Figures*

In-service Aircraft	Customers	Operating Countries	Total Flight Hours
659	351	58	1.9M

*including H130 and EC130 B4

Key Features

- The H130, formerly known as the EC130 T2, belongs to the Ecureuil family of light helicopters.
- The H130 capabilities have been improved with the Safran Arriel 2D engine, offering more power and lower fuel consumption.
- Its unobstructed cabin provides exceptional visibility and sufficient space to install full range of mission equipment.
- H130 enhancements also include a vibration control system, improved air conditioning, exceptional visibility and energy-absorbing seats.
- A quick automatic engine start-up sequence enables this helicopter to rapidly and efficiently carry out a range of assignments.
- Last generation avionics with glass cockpit instrument panel makes easier the navigation and reduces Pilots workload for improved flight safety.

Main Missions

- Passenger transport and Tourism operations: the H130 delivers high-tech comfort, guaranteeing an enjoyable ride with its low internal sound level, comfortable cabin, exceptional visibility and efficient air conditioning system. . It is very popular for tourism tours, thanks the high visibility of the cabin.
- Private and Business Aviation: The interior of the H130 can be customized for VIP requirement including long boarding steps on both sides and a large right-hand sliding door to facilitate cabin access and a

very convenient aft luggage compartment.

- Aerial work: the H130 offers a range of possibilities for operators thanks to its wide, unobstructed, flat-floor cabin; able to accommodate an array of equipment for aerial work missions. The H130's new cargo sling system has a hook capacity of 1,500 kg.
- Emergency and medical services: the H130's wide cabin and large hinged and sliding doors enables efficient vital life-saving and emergency transportation. Its maneuverability and visibility enable the pilot to land safely in confined areas. A set of specialized equipment is available for EMS missions.

Key Dates

- March 2011: First flight of the H130 (formerly EC130 T2)
- 2012: EASA & FAA certification
- October 2012: First delivery

Technical Specifications

- Maximum take-off weight: 2,500 kg
- Engine: Safran Arriel 2D
- One pilot and up to seven passengers
- Performance
 - Max speed: 155 kts / 287 km/h, Fast cruise speed: 127 kts / 236 km/h
 - Max range: 643 km / 327 Nm with standard fuel tanks
 - Max endurance: 4h13 mins with standard fuel tank