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HELICOPTERS

H145

AIRBUS

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H145 BR 01-2019



AIRBUS

“High five” ... multi-mission capable

By the users for the users

Airbus worked closely with some 270 operators in 60 countries to ensure a complete understanding of their unique operational needs. The new H145 was built on this feedback.

Its impressive additional 150kg of useful load enables a 10% increase for mission capacities and over 50% of its MTOW is useful load.

H145 becomes now one of the leaders when it comes to a smooth flying experience and goes also further to improve its ability to land in confined areas.

This light-twin leader has further simplified its maintenance and expanded its capabilities with the innovative new 5 blade main rotor.

Secure wireless connectivity is also on board.

The previous version of the H145 is fully retrofittable.





A flying emergency room

The new H145 reaffirms its position as the reference for airborne patient care.

A new standard in flight comfort has been set: patient and crew conditions are greatly improved.

With several decades of experience with EMS (Emergency Medical Services) solutions, Airbus has developed a unique and extensive range of dedicated medical equipment.

A silent hunter for law enforcement

Thanks to its new main rotor, the H145 has the lowest external sound signature of its class. Furthermore, its transport capabilities, compact design and availability rate have also improved.

These innovations extend the H145's multi-role skills for both surveillance and troop transport missions.

The H145 now benefits from the most secure connectivity solution that has ever been developed: Airbus wireless Airborne Communication Server (wACS).





Offshore Wind Energy

Facing the most challenging environments for the most challenging mission requirements.

The H145 is best in class for VTOL Cat. A and two-minute OEI performance, even at high temperatures.

Its increased useful load provides an unrivaled transport capacity.



Oil & Gas

Its unlimited power margin and compact design make the H145 the best mission partner in complex activities both on and offshore.

Power, Style, Emotion

ACH145 is the result of constant reinvention. The desire to push for more. To go beyond the expected. This is your chance to experience the ultimate ride in a helicopter born to the role. This is ACH145. This is Power, Style, Emotion.

ACH - Airbus Corporate Helicopters is the Airbus Helicopters offer dedicated to its private and corporate customers offering end to end service-based ownership experience.

ACH provides an exclusive platform from which customers can benefit from best in class Corporate and VIP transport solutions, tailored completion and service. ACH ensures that only the highest quality materials and the finest craftsmanship are offered to customers.

ACH range features the ACH prefix: ACH125, ACH130, ACH135, ACH145, ACH160 and ACH175.





Helionix[®] the most innovative and intuitive Human Machine Interface

Commonality

Operators and pilots can take full advantage of the Airbus common avionics suite, making helicopter operations safer, training and maintenance easier while reducing the costs associated with pilot training time.

Safety & Mission efficiency

Focusing on the highest safety standards, Helionix[®] intuitive Human Machine Interface (HMI) raises mission efficiency and situational awareness to the next level.

Connectivity

Simplify mission preparation and maintenance by connecting aircraft to ground services.

H145

Helionix[®] enables pilots to easily master the power and multirole capabilities of the helicopter.



Mission

Law enforcement/SAR/Emergency/Offshore transportation and wind farm operation/ Private & Business Aviation

Incredible useful load & power Compact & Agile



Best useful load



400+
Options and STCs



High and Hot performance



Low crew workload

Agile and powerful



11
Pax



Flat floor



Quietest in class



Clamshell doors

ROI secured



All In **1**
solution



-30%
Lower operational cost
+ Resilient resale value



95%
Availability



20%
Less fuel burn vs
competition

Intuitive and interchangeable solutions for any mission



HCare

HCare by Airbus Helicopters, a complete service offer: whatever your need, where ever you operate, there is a customized solution for you, extending your missions and operations, enhancing Safety, Availability, Reactivity and Cost optimization.

A comprehensive range of solutions: Material Management, Technical Support, Helicopter Maintenance and Upgrades, Training and Flight Ops, Connected service.

**Important to you,
essential to us.**