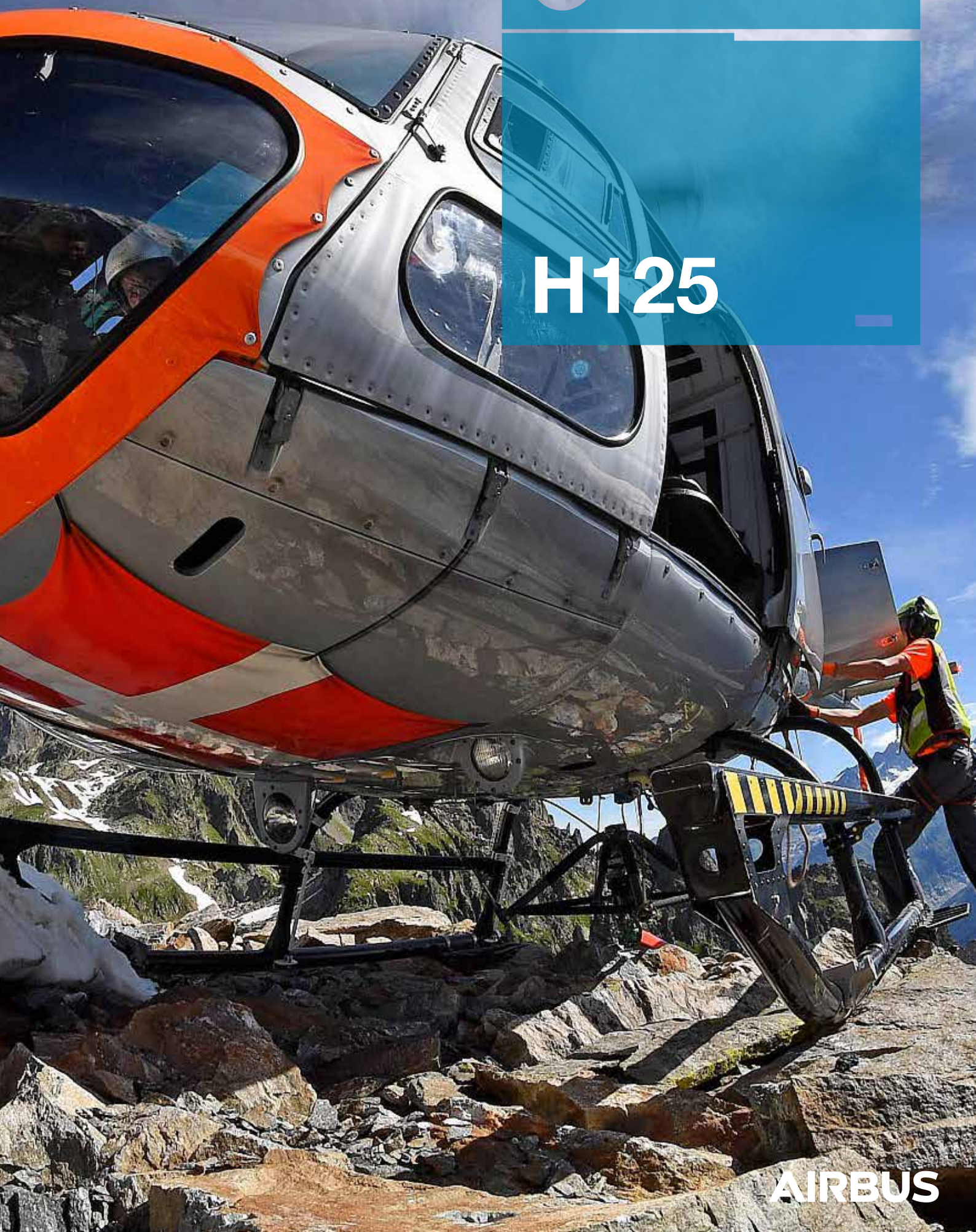




HELICOPTERS
Civil

H125



AIRBUS



- Ready for any mission with the capability to :
 - Transport safely and comfortably up to 6 passengers + pilot
 - Sling 1,400 kg load
 - Several hundreds STC exist around the world
 - The easiest daily operation thanks to simple piloting and maintenance.
 - The most valuable helicopter for any mission with lowest maintenance cost
 - The reference among single engine helicopters with a 25 years of undisputed superiority (the biggest worldwide fleet in service)

A blue and yellow Eurocopter H125 helicopter is shown in flight, hovering over a lush green valley. The helicopter has the number '22' on its tail. In the background, a cable car system is visible, with a cable car suspended from a tower. The terrain is hilly and covered in green grass. The text is overlaid on the lower half of the image.

The H125[®]
is the high performance
version of the single
engine **Eurocopter**[®]
family, beating all other
helicopter in its category
in terms of performance.



Equipped with the Garmin G500 avionics suite

Reduced pilot workload and enhanced situational awareness (Moving map, Synthetic Vision System and terrain and obstacle alerting)

- Garmin G500H
- GTN650H
- V.E.M.D.
- GNC 255A, GMA 350H and GTX 33H



Designed for multipurpose operations

- Equipped to transport comfortably up to 6 passengers and up to 300 kg / 1 m3 of luggage.
- Flat floor and sliding doors for easy loading and quick reconfiguration. External load 1,400 kg
- Designed to allow a wide range of additional equipment (ski basket, fire bombing kit, camera, search light, downlink, etc). More than 500 equipments available.





Simple maintenance

Easy assembly and easy access.
Simple maintenance processes.
No special tools needed.
High level of availability.

Simple and safe operation

- Easy vehicle and engine management (performance calculation, engine /fuel/electrical parameters, automating engine power check, first limit indicators FLI).
- Easy usage monitoring : flight time, usage cycles, failures, over limits, engine creep counter
- High protection for crew and passengers with a rupture resistant fuel tank and energy absorbing seats for crew.

HIGH VALUE FOR THE MISSION

The H125® is the high-performance version of the single engine Ecureuil® family. It demonstrated its tremendous capabilities while breaking the World Record for the highest altitude landing and takeoff: Mount Everest (29,029 ft / 8,848 m). The H125 outclasses all other single engine helicopters for performance, versatility, maintenance and acquisition cost. It excels in hot & high and extreme environments.

Thanks to its versatile flat floored cabin, the H125 can be quickly and easily reconfigured for all types of missions, such as aerial work, firefighting, law enforcement, Search And Rescue or passenger transport. The H125 offers a new interior design-STYLENCE®- for increasing comfort in passenger transport missions.

HIGH PERFORMANCE AND COSTS CONTROL

The H125 is equipped with a Turbomeca Arriel 2D engine including an upgraded triple engine control: dual channel FADEC (Full Authority Digital Engine Control) unit plus a third independent & automatic back up channel for automatic start-up sequences and care-free engine handling.

This modern engine has an increased reliability and decreased maintenance costs and is fitted with an Engine Data Recorder.

SIMPLICITY AND EFFICIENCY

The H125 glass cockpit is equipped with radio line installed around Garmin G500H. The H125 aircraft and offers reduced pilot workload and improved mission avionics features. For optimizing the Man-Machine Interface, the H125 is basically fitted with the Vehicle & Engine Multifunction Display (VEMD®) that allows the pilot to see all the main vehicle and engine parameters at one glance on a friendly dual LCD screen.



Aerial Work

The work horse for any arduous missions

- High performances, safe and cost-effective. It fits all types of aerial work missions, because it has been designed with adaptability in mind.
- Easily re-configured with a long list of optional equipment for whatever aerial work mission in mind. With its lifting power, its Take Off Power is available up to 30 minutes, its endurance and heavy-duty composite materials construction, the H125 is always up for the most arduous hot and high missions.
- External load, the NR increases to 400 rpm to enhance performance and safety.
- Class C operation (Wire Stringing) is eligible in accordance with local airworthiness authorities or operational regulation.

Transport passenger

At destination faster, safer with high comfort

With its wide, unobstructed 5+1 cabin (6+1 in high density) and its high cruising speed, range and payload.

With its cabin design renewal, the helicopter provides its occupants with the highest level of comfort. In addition to the low vibration level, the passengers will appreciate the feeling of spaciousness and the panoramic view offered by the large windows.



HEMS

Saving lives with versatility

Quickly reconfigured for HEMS primary and secondary missions, disaster recovery and search and rescue. Special kits are available for caring patients and performing all required missions.



Private & Business Aviation

To differentiate its approach to Private & Business Aviation, Airbus Helicopters introduces ACH – Airbus Corporate Helicopters – its exclusive brand 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 best craftsmanship are on offer to customers.

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

Please visit our dedicated website
Airbuscorporatehelicopters.com

Law Enforcement **Eyes in the Sky**

The H125 features the latest technologies and can also be equipped with a wide range of certified optional law enforcement equipment (winch, searchlight, Electro Optical System (EOS), audio/video downlink, traffic advisory system, etc).

About 600 H125 (AS350) are flying in Airborne Law Enforcement mission around the world. The H125 is capable of high-speed pursuits and offers excellent manoeuvrability. Thanks to its FADECequipped engine, starting the H125 is automatic and very simple. Its modular design makes it easy to maintain, increasing its availability rate.

The H125 offers day and night VFR flight capability and can be customised with NVG-compatible lighting sources and instruments. In its role as law enforcement helicopter its is used for a wide range of missions: surveillance, command and control, transporting special force units and border patrol missions.



Contacts

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AIRBUS

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