

# 2023 Airbus H125

#9419 | T7-KHS



CONTACT

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**VIRTUAL TOUR**



# 2023 Airbus H125

#9419 | T7-KHS



## TOTAL HOURS

7:46 hours since new

## ENGINE

Safran Arriel 2D

| # | S/N   | TSN  |
|---|-------|------|
| 1 | 53935 | 7:46 |

## HIGHLIGHTS

- Under Warranty
- VFR Day/Night w/ Garmin G500H TXi
- Air Conditioning
- Enhanced Engine Air Particle Separator
- Cargo Swing - Fixed Parts

## BASELINE AIRCRAFT DEFINITION

The helicopter in the definition, presented hereafter, meets the certification standards for day and night VFR operations, set by the following airworthiness authorities: EASA, FAA, TCCA, ANAC, CAAC, FATA This list is not restrictive and the status of approval by other airworthiness authorities must be checked. Additional equipment item may be required by the relevant operational or certification regulation (most of them are available in catalogue). H125 is the commercial name of the model referred to as AS350 B3 in the Type Certificate.

## GENERAL

- The H125® is certified with a pilot being on the right side
- The baseline aircraft is delivered with right side controls and capabilities for the removable dual controls (LH controls are optional)
- Fuselage comprising the cabin and 3 luggage holds, with floor tie-down nets and access doors
- Tail boom with stabilizer, anti-torque rotor and fin with tail skid
- High skid landing gear with long footsteps (on right side and on left side), capable of taking handling wheels
- Lifting points
- Mooring fixtures
- Structural reinforcements for cable cutter system
- Structural reinforcements for RH external mirrors
- Single color exterior painting
- Internal paint: grey (prevailing colour)
- Interior signs and markings: available in either French or English

## COCKPIT/CABIN

- Cabin floor in light-alloy sheet-metal with tie-down rings
- 2 pilot and copilot high-back energy-absorbing seats, adjustable in reach, removable, complete with cushions, safety belts and shoulder harnesses
- 2 two-position rear bench-seats, foldable separately, complete with cushions, safety belts and shoulder harnesses
- 2 pilot and copilot jellisonable doors each filled with a sliding window and with improved side-visibility window
  - 1 RH large front door
  - 1 LH front door
- Hinged rear right door-extension for passengers and cargo
- 1 rear left sliding door
- Locks on every access to cabin and luggage compartments
- Lock on fuel cap
- 2 tinted upper panes
- 1 ceiling housing the ventilation ducts and controls (ventilation controls, rotor brake and fuel cut-off)
- Cabin heating
- Demisting system for front windscreens
- Ram air ventilation duct
- Fixed parts for pilot and copilot windshield wipers
- 1 pilot document holder
- 1 fire-extinguisher
- 1 Flight Manual: available in either French or English
- Interior harmony according to definition in force

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## INSTRUMENTS

1 Integrated Flight Display: Primary Flight Display/ Navigation Display (PFD/ND):

- Primary flight data display: airspeed, vertical speed, attitude, altitude, T&B, HSI with VOR
- Navigation Display
- Nav data, flight plan
- high resolution helicopter dedicated terrain & obstacle database

1 LCD dual RPM tachometer (rotor and free turbine)

1 warning panel

1 heated pilot head

1 external side slip indicator

1 control box for light and electrical generation

1 ICS connection to audio warning issued from VEMD®

1 cockpit imaging and flight data monitoring device

Standby instruments:

- 1 Electronic Standby Instrument (ES/)
- 1 magnetic compass

Wireless Airborne Communication System (wACS)

1 LCD Dual screen Vehicle and Engine Multifunction Display (VEMD) providing the following information:

- First Limit Indicator (FLI)
  - torquemeter
  - exhaust gas temperature (TOT)
  - gas generator tachometer (N1)
- Engine oil temperature/pressure
- Fuel quantity
- Fuel flow and estimated remaining time to fly
- Ammeter, voltmeter and battery temperature
- Outside Air Temperature (OAT)
  - Enhanced usage monitoring functions
  - /GE/OGE performance calculations
  - engine cycle counting
  - engine power check
  - overlimit display
- VEMD and peripheral maintenance information
- Data downloading capability (software and connection wire as option)

## AVIONICS

1 Emergency Locator Transmitter

1 VHFNOR/LOC/GS

1 VHFNOR/LOC/GS/GPS

1 ICS + passenger interphone

1 transponder (mode S - ADSB-out)

1 avionics master switch

## POWER PLANT

1 ARRIEL 2D turbine engine complete with starting, fuel supply and dual channel digital engine control system (FADEC) with back-up control system that automatically controls the engine in case of a total failure of the 2 digital channels of the FADEC

Full available engine power of ARRIEL 2D

1 Crash Resistant Fuel System including 1 tank of 540 liters (143 US gal) total capacity

1 twist grip on pilot side (for engine reduction in case of tail rotor failure and autorotation training)

1 magnetic plug and 1 chip detector

1 engine lubrication and oil cooling system

1 fire detection system

1 air-intake protective grids

1 torque-measurement pick-up

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## TRANSMISSION SYSTEM

1 main gearbox, anti-vibration mounted, with oil sight gauge, chip detector, oil temperature and pressure switches, port for endoscope and self-sealing valve for oil sampling and draining

1 main gearbox oil cooling system

1 engine to main gearbox coupling shaft

1 rotor brake

1 main rotor r.p.m. sensor and high and low r.p.m. warning device

1 tail drive carried by five anti-friction bearings

1 tail gearbox with oil sight gauge, chip detector and port for endoscopic inspection

## ROTORS AND FLIGHT CONTROLS

1 main rotor with 3 composite-material blades around a Starflex® head fitted with spherical thrust bearings

1 anti-torque rotor with 2 composite-material blades

3 main rotor hydraulic servo units

1 tail rotor hydraulic servo unit and load compensation systems

## ELECTRICAL INSTALLATION

One 150 A, 28 V DC starter-generator

One 28 V DC cabin power outlet

One 15 A.h cadmium-nickel battery

1 ground power receptacle

3 position lights (LED)

1 flashing anti-collision light (LED)

2 fixed landing lights

2 adjustable emergency/reading map lights for crew

2 adjustable reading lights for passengers

1 integrated instrument-panel lighting system

1 integrated lighting in central console

2 cockpit breaker panels

1 USB charging dual-outlet (instrument panel)

## AIRBORNE KIT

1 port plug (pilot)

2 static port stoppers

1 engine air-intake blanking cover

1 exhaust pipe blank

2 hydraulic ground handling wheels

1 cargo net and rope

2 upper mooring rings

3 main-blade socks and pole

1 tail rotor locking device

1 lifting ring

1 document holder

1 airborne kit stowage bag

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## TECHNICAL CONFIGURATION

### BASELINE AIRCRAFT

Basic aircraft components H125 Baseline Aircraft ref.  
H125 Baseline Aircraft 125 B3

23.100.02 E including: Integrated Flight Display  
Vehicle and Engine Management Display (VEMD)  
Caution and Warning Panel  
Stop watch  
Cockpit camera

### AVIONICS

VFR day and night package with Integrated Flight Display  
Garmin G500H TXi, included in baseline definition:

- Avionic display system Garmin G500H TXi
- VHF/VOR/LOC/GS - Garmin GNC 255A
- VHF/VOR/LOC/GS/GPS - Garmin GTN 650H
- Transponder (mode S) - Garmin GTX 335R - ADS-B out
- Intercom system (ICS) - Garmin GMA 350H
- Emergency locator transmitter - Kannad INTEGRA AP-H

ICS installation compatible with Bose headset

Bose headset (Qty 2)

Radio altimeter Thales AHV16, remote controlled

Hourmeter

VEMD data download kit

### OPTIONAL EQUIPMENT

First aid kit

Quick release magnetic plug on the MGB  
conical housing, instead of standard electrical  
magnetic plug

Engine flushing device without removal of  
cowlings

Enhanced Engine Air Particle Separator

Enhanced thermal protection on rear  
transmission for engine MTOP extension to 30  
minutes

Tinted window for standard and optional door  
configuration

Dual controls

Pilot's windshield wiper

Copilot's windshield wiper

Bulged window on right rear door

Bulged window on left rear door

Air conditioning system

Hydraulic ground power receptacle

Short protective skid shoes

LH landing light (swivelling in elevation and  
azimuth)

Cable cutter system

High visibility paint scheme on main rotor blades  
(white, red or yellow strips) (extrados)

Tail rotor arch

High visibility paint scheme on main rotor blades  
(Intrados)

Reinforced sand-erosion protection strip on  
main rotor blades

Reinforced sand-erosion protection strip on tail  
rotor blades

Heavy duty blade pins

Bulged window on copilot front door (LH side)

2nd battery kit

Starter-generator Skurka 200A, instead of  
Skurka 150A in baseline

RH side electric and de-iced external mirror -  
Fixed Parts

RH side electric and de-iced external mirror -  
Removable Parts

ACH Line exterior painting

Cargo swing - Onboard - Fixed Parts (reference  
06-27056-00-FP)

Lightweight Data Recorder (LOR)

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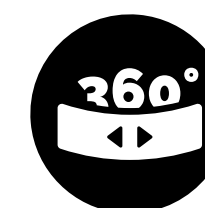
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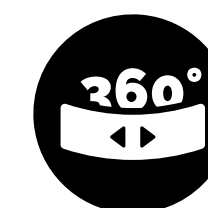
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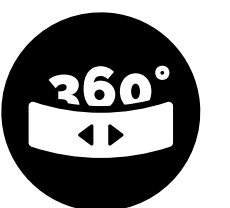
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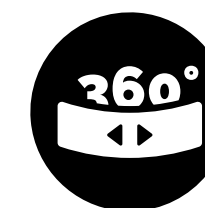
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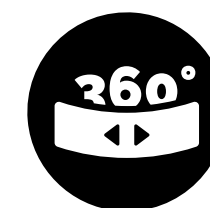
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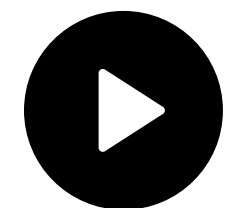


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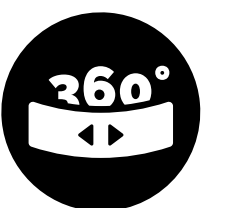
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AVANT DE DEBRANCHER  
LA BORNE DE MASSE  
DE LA BATTERIE  
METTRE L'INTERRUPTEUR  
BATTERIE SUR ARRET

BEFORE DISCONNECTING THE  
BATTERY GROUNDING STRIP  
BATTERY SWITCH  
SHOULD BE "OFF"

WARRANTY  
VOID IF REMOVED

STOP  
15  
START  
20  
STOP  
20  
STOP  
20  
RESET  
1

R-134

CH<sub>2</sub>F<sub>2</sub>CF<sub>3</sub>  
1,1,1,2-tetrafluoroethane  
CAS number 811-97-2  
UN 1915



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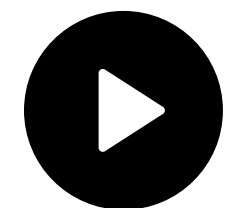


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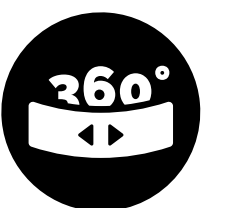
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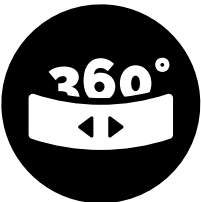


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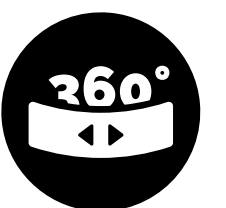
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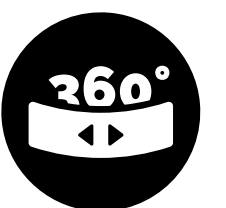
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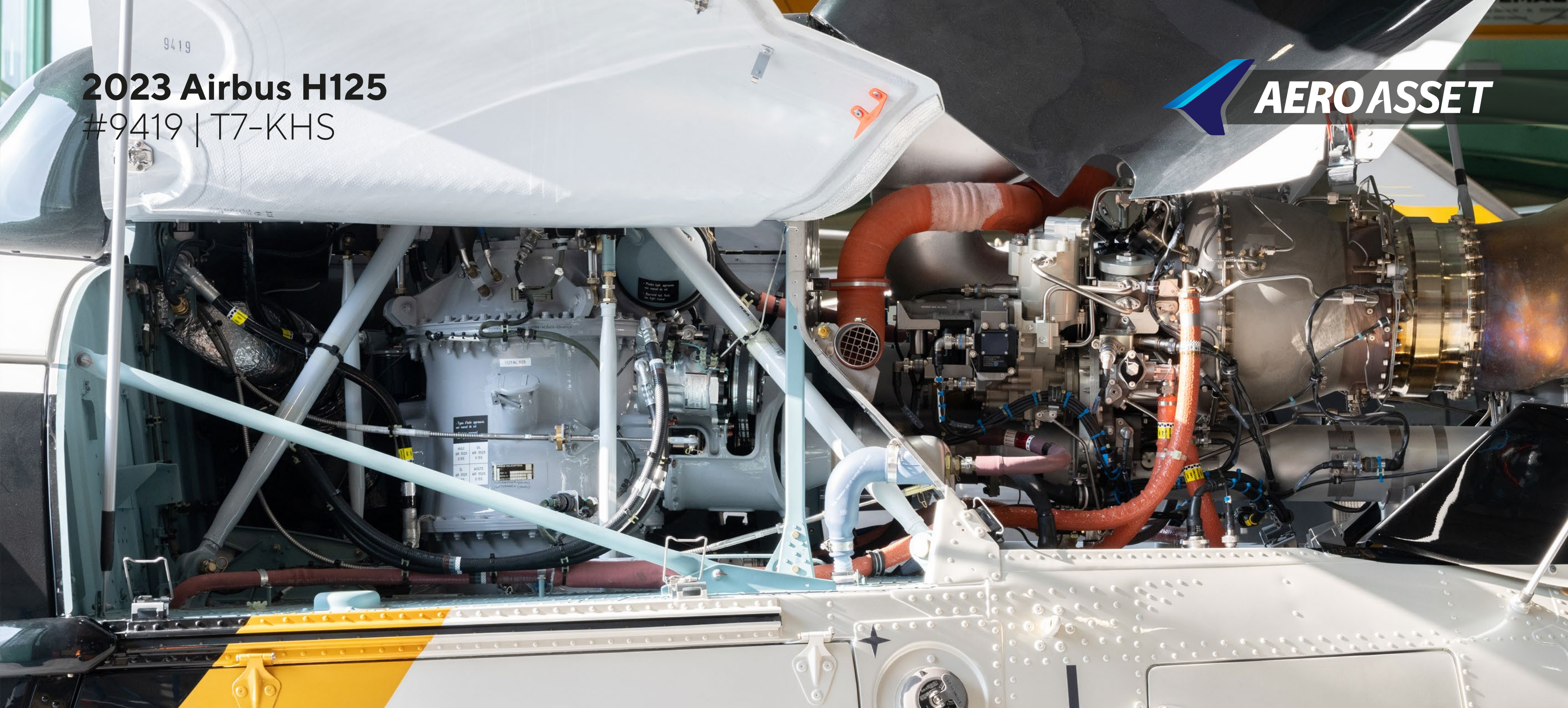


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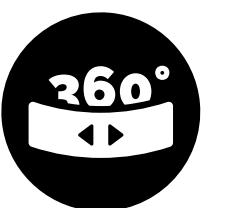
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