



ALE Mission Ready H125

Ontario Police Department SN: 7856

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AIRBUS

HELICOPTERS

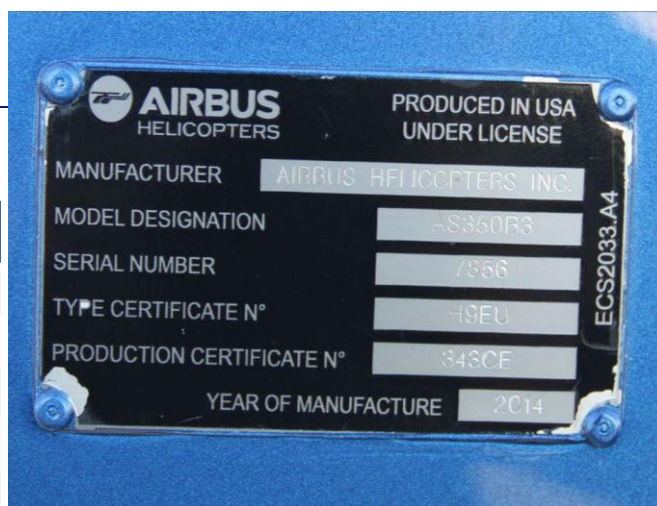
GENERAL INFORMATION

AIRBUS

Make:	Airbus
Model:	H125 (AS350B3)
Serial Number:	7856
Price	\$2,975,000
Available:	May 1, 2024
Year:	2014
Registration:	N10NT*
Configuration & Operations:	Airborne Law Enforcement (ALE)**
Total Flight Hours	5,300 (Projected Not To Exceed)
Location:	KCCB - Upland, California
Engine Model:	Safran Arriel 2D
Maintenance Status:	See summaries page 6

*Registration Number shall be retained by Ontario Police Department

**Helicopter is mission ready and in operation.



AIRFRAME EQUIPMENT

NAME OF EQUIPMENT	
DUAL HYDRAULIC SYSTEM	REDUCED HI-VISIBILITY PILOT DOOR
200 AMP STARTER/GENERATOR	AIR COMM CORPORATION AIR CONDITIONING SYSTEM
FORWARD OPENING REAR CARGO DOOR	AEROMETALS ENGINE INLET BARRIER FILTER
MAIN GEARBOX COWLING STEPS	ADDITIONAL STC'D OIL FILTER - FACET
ROBERTSON/STANDARD AERO CRASH RESISTANT FUEL SYSTEM	HIGH SKID GEAR WITH DART STEPS
MAIN ROTOR TIE DOWN KIT	AIRBUS EXTENDED-EXTENDED SEAT RAILS - COPILOT
MAIN ROTOR TRACK AND BALANCE PROVISIONS	APICAL WIRE STRIKE "CABLE CUTTER"
RED LED BEACONS - VERTICAL STABILIZER / BELLY	DART WEAR PLATES-FULL LENGTH "WELDED BEAD" SKID SHOES
WHELEN RED / WHITE BEACON - ENGINE COWLING	DUAL CONTROLS
WHELEN ORION LED POSITION & STROBE LIGHTS	ENGINE WASH KIT
AEROLED SUNSPOT 46HX LANDING LIGHT	HEAVY DUTY CABIN CARGO TIE DOWNS
AEROLED SUNSPOT 36HX TAXI LIGHT	TAIL ROTOR GUARD
PRECISE FLIGHT PULSELIGHT MODULE 3060S	ANTI TORQUE PEDAL EXTENSION (PILOT & COPILOT)
FLIGHT HOBBS METER, MAINTENANCE HOBBS METER	TAILBOOM RELOCATION/ CONCORDE RG390E LEAD ACID BATTERY
CUSTOM HANGAR ONE AVIONICS, AFT CENTER CONSOLE	ADDITIONAL STC'D AIRFRAME FUEL FILTER - AIRBUS
LEFT HAND HI VISIBILITY DOOR WITH QUICK RELEASE FLAP DOOR	LUMINATOR DUAL MODE SEARCHLIGHT - NOSE MOUNTED
RIGHT HAND REAR SLIDING DOOR	

AVIONICS & MISSION EQUIPMENT

NAME OF EQUIPMENT	
GARMIN G500H PFD/MFD W/SYNTHETIC VISION & CHARTS	L-3/WESCAM MX-10 CAMERA SYSTEM
MID-CONTINENT MD302 STANDBY ELECTRONIC ATTITUDE MODULE	CHURCHILL ARS-600C MAPPING SYSTEM W/KEYBOARD
GARMIN GTN750 GPS/SBAS/NAV/COM	AIRBORNE DISPLAYS 17 INCH WIDE SCREEN HD MONITOR
GARMIN GNC255B NAV/COM	TROLL LINKBOX MICROWAVE DOWNLINK SYSTEM
GARMIN GTX335R ADS-B TRANSPONDER	TROLL SKYLINK MINI BI-DIRECTIONAL ANTENNA POD
GARMIN GDL88H ADS-B TRANSCEIVER	FIXED PROVISIONS FOR LO-JACK PTC3 VEHICLE LOCATION SYSTEM
GARMIN FLIGHT STREAM 210 WIRELESS CONNECTIVITY GATEWAY	AEM P132 AVIONICS CONSOLE WITH ELECTRICAL UPGRADE
GARMIN GTS-800 ACTIVE TRAFFIC SYSTEM	KANNAD INTEGRA AP-H 406 MHZ ELT
GARMIN GRA 550 RADAR ALTIMETER SYSTEM	DAVTRON M803 DIGITAL CLOCK
GENESYS AEROSYSTEMS HELISAS 2-AXIS AUTOPILOT	AIRBUS HALF INSTRUMENT PANEL
TECHNISONIC TDFM-9300 MULTI-BAND TRANSCEIVER W/FOXTRONIX LOW BAND ANTENNA & TUNER	AERODYNAMIX NVIS COCKPIT LIGHTING
AEM P139-HD DIGITAL AUDIO SYSTEM W/ DUAL G13116 8 TRANSCEIVER CONTROL PANELS & 6 PLACE INTERCOM SYSTEM	BINOCULAR HOLDER
TECHNISONIC A-790 LOUD HAILER CONTROLLER WITH 800 WATT SPKRS	MID-CONTINENT TRUE BLUE POWER TA102 SERIES DUAL USB-A CHARGING
COPILOT RADIO TRANSMIT FOOT SWITCH	HOFFMAN NVG LED CABIN DOME, FLOOR & BAGGAGE LIGHTS
SPECTROLAB SX-16 SEARCHLIGHT WITH SPECTRO-LINK SYSTEM (SLAVED TO MX-10)	

HELICOPTERS

INTERIOR & EXTERIOR

INTERIOR OPTIONS

PILOT & COPILOT SEATS: SICMA 159 ENERGY ABSORBING WITH OREGON-AERO MEMORY FOAM SEAT CUSHIONS
LIFEPORT, INC. MODULAR SEAT SYSTEM (FOUR INDIVIDUAL LEATHER COVERED SEATS) AND ONE CARGO PALLET
AIRBUS ADDITIONAL CABIN SOUNDPROOFING

LONCOIN FLOORING

REMOVABLE CUP HOLDERS ON PILOT AND COPILOT SIDES

REMOVABLE STORAGE BOX ON COPILOT SIDE

EXTERIOR OPTIONS

ORIGINAL PAINT DONE BY AIRBUS HELICOPTERS IN 2016 UTILIZING IMRON AF400 & AF700



AIRFRAME MAJOR COMPONENTS STATUS

OH = Overhaul SLL = Service Life Limit INSP = Inspection HRS = Hours CYC = Cycle LDG = Landings M = Month

COMPONENT	OH/SLL	PART NUMBER	FREQUENCY	TIME REMAINING
BEVEL REDUCTION GEAR	OH	350A32-0350-02	3,000 hrs	1,053 hrs (35%)
EPICYCLIC ASSEMBLY	OH	350A32-0120-00	3,000 hrs	1,053 hrs (35%)
SERVO,DUAL HYDRAULIC	OH	SC8042	3,000 hrs	1,000 hrs (33%)
SERVO, DUAL HYDRAULIC	OH	SC8042	3,000 hrs	1,000 hrs (33%)
SERVO, DUAL HYDRAULIC	OH	SC8043	3,000 hrs	1,000 hrs (33%)
SERVO TAIL ROTOR	OH	SC5072	3,000 hrs	1,000 hrs (33%)
STARFLEX	SLL	350A31-1918-00	3,000 hrs	700 hrs (23%)
SLEEVES, UPPER 3 EA	SLL	350A31-1850-03	6,600 hrs	1,300 hrs (19%)
SLEEVES, LOWER 3 EA	SLL	350A31-1850-02	6,600 hrs	1,300 hrs (19%)
SPHCL THRUST BRNGS, 3EA	SLL	704A33-633-211	6,400 hrs	1,100 hrs (17%)
TAIL ROTOR GEARBOX	OH	350A33-0210-00	3,000 hrs	1,053 hrs (35%)
MAIN ROTOR BLADE, 3 EA	SLL	355A11-0030-04	20,000 hrs	14,750 hrs (73%)
TAIL ROTOR BLADE	SLL	355A12-0060-04	4,000 hrs	2,700 hrs (67%)
STARTER GENERATOR	OH	515-030	1,200 hrs	300 hrs (25%)

Times remaining are based on a projected Airframe Total Time 5,300 hours and variation may apply.

As the pre-owned helicopter described here may currently still be in use/operation, the details specified here are only to be understood as a guideline for the respective helicopter's condition and the here mentioned condition and component life times may be subject to changes depending upon such use/operation.



ENGINE MAJOR COMPONENTS STATUS

OH = Overhaul SLL = Service Life Limit INSP = Inspection HRS = Hours CYC = Cycle LDG = Landings YRS = Years

Safran Helicopter Engines, Arriel 2D S/N 50614 TT 5188 Hrs 3285 Gp Cycles 1475 Pt Cycles

MODULE	TBO	PART NUMBER	TIME REMAINING	INSP
MO1, ACCESSORY GB	5,000 hrs	70BM010020	4,810 hrs (96%)	N/A
MO2, AXIAL COMPRESSOR	5,000 hrs	70BM020010	4,810 hrs (96%)	N/A
MO3, GAS GENERATOR	5,000 hrs	70BM030070	4,810 hrs (96%)	N/A
MO4, FREE TURBINE	5,000 hrs	70BM040020	4,810 hrs (96%)	N/A
MO5, FREE TURBINE GB	5,000 hrs	70BM050010	4,810 hrs (96%)	N/A
FUEL CONTROL (HMU)	4,000 hrs/10 YRS	292862200	3,500 hrs (67%)	May 2031

SERVICE LIFE ITEMS	LIMIT	PART NUMBER	CYCLES REMAINING
AXIAL COMPRESSOR WHEEL	22,000 cyc	2292153370	18,745 cyc (85%)
CENTRIFUGAL IMPELLER	22,000 cyc	292260110	18,745 cyc (85%)
INJECTION WHEEL	10,000 cyc	2292260750	6,745 cyc (67%)
HP TURBINE DISC	17,000 cyc	2292260060	13,745 cyc (80%)
FREE TURBINE DISC	22,000 cyc	2292810790	20,538 cyc (93%)

Times remaining are based on a projected Airframe Total Time 5,300 hours and 5,188 hours Engine TT - variation may apply.

As the pre-owned helicopter described here may currently still be in use/operation, the details specified here are only to be understood as a guideline for the respective helicopter's condition and the here mentioned condition and component life times may be subject to changes depending upon such use/operation.



Remarks

- Completion performed at Hangar One Avionics in 2016
- Aircraft has only had one owner (Ontario Police Department), always hangered and regularly flown multiple times a week
- Maintenance performed in house by Airbus factory trained mechanics, Helitender Inc., or Hangar One Avionics
- Paint and interior are in excellent condition
- No corrosion or damage history
- Engine oil analysis performed every 100 hours. reports available for review
- All airframe and engine AD's, EASB's & ASB's complied with and meticulously recorded
- Maintenance records are complete, no missing records. All components and maintenance are being tracked on VERYON (formally Flightdocs) Component and maintenance run sheets are available upon request
- Tail number N10NT will be retained by Ontario Police Department. A new tail number will need to be provided at time of purchase, and all markings related to Ontario Police Department will be removed by purchaser
- Aircraft is still being flown, and times will change prior to sale
- Safran Helicopter Engines just completed the scheduled 5,000 FH overhaul of the Arriel 2D. It's re-installation was just completed on December 17, 2023

H125



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Thank you

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