AIRCRAFT SPECIFICATIONS

LEONARDO

AW119Kx



2016

YEAR OF MANUFACTURE

EMS

INTERIOR

PT6B-37A

ENGINE

285	627	1,836 kg	
AIRFRAME HOURS	LANDINGS	EMPTY WEIGHT	AIRCRAFT SALES & SPARES **QuarkJet.com**

Airframe & engine

Manufactured 2016 | EMS configuration

AIRFRAME

285

TOTAL HOURS

Landings	627
Manufactured	2016

ENGINE

285

HOURS SINCE NEW

Model	PT6B-37A
Total cycles	283
Source designation	Left

CONFIGURATION

1,836 kg

EMPTY WEIGHT

Crew	2
Cabin seats	3 + stretcher
Interior	EMS
Pax interior	At request

QuarkJet.com

SPECIFICATIONS SUBJECT TO VERIFICATION

AIRCRAFT SUBJECT TO PRIOR SALE AND/OR REMOVAL FROM MARKET

Component remaining times

Remaining timetable | Hours and percentages as listed in the source

DESIGNATION	TBO / SLL	REMAINING	% REM
Main Rotor Blade x4	10,000 hrs	9,715 hrs	**97%**
Main Transmision	4,800 hrs	4,515 hrs	**94%**
TGB	4,800 hrs	4,515 hrs	**94%**
Main Servo	1,800 hrs	1,515 hrs	**84%**
Main Servo	1,800 hrs	1,515 hrs	**84%**
Main Servo	1,800 hrs	1,515 hrs	**84%**
Tail Servo	1,800 hrs	1,515 hrs	**84%**
Starter generator	1,000 hrs	715 hrs	**72%**
ENGINE			
Turbomachinery	4,500 hrs	4,215 hrs	**94%**
Reduction Gearbox	3,000 hrs	2,715 hrs	**91%**

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Key highlights



EMS INTERIOR

2 crew / 3 seats + stretcher

Pax interior at request

01 **Air conditioning**

02 **Supplementary fuel tank RH**

03 **Passive vibration absorber provisions**

04 **Dual controls**

05 **Soundproofing**

06 **3 axis AFCS SP-711 Honeywell**

07 **EMS interior**

08 **Pax interior at request**

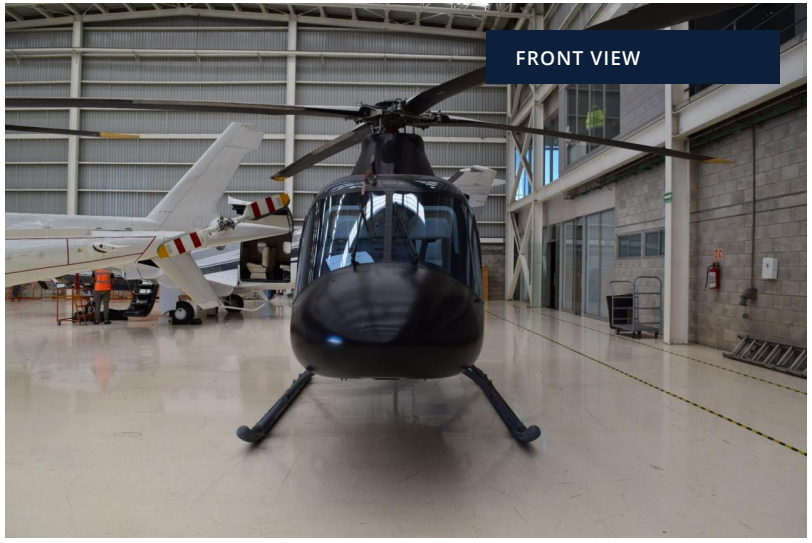
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Exterior gallery


EXTERIOR VIEW


OPPOSITE VIEW


FRONT VIEW


CABIN ACCESS

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Equipment & features

Installed equipment as listed in the source specifications

AIRFRAME & CABIN

- Air conditioning
- Pulsed chip detector
- Hours meter
- Rotor brake
- Sliding window, passenger doors
- Supplementary fuel tank RH
- Passive vibration absorber provisions
- Fuel filler cap with key lock
- Baggage compartment cover extension
- Fuel drain valve
- Baggage compartment enlargement
- Bleed air heater

CONTROLS & SYSTEMS

- Windshield wiper pilot and copilot
- Crew door open actuators
- Cabin fire extinguisher
- Dual controls
- Soundproofing
- Master warning light
- Master caution light
- Warning horn cabin
- Water alternate static source
- Anticollision light upper and lower
- Battery
- Landing light x2

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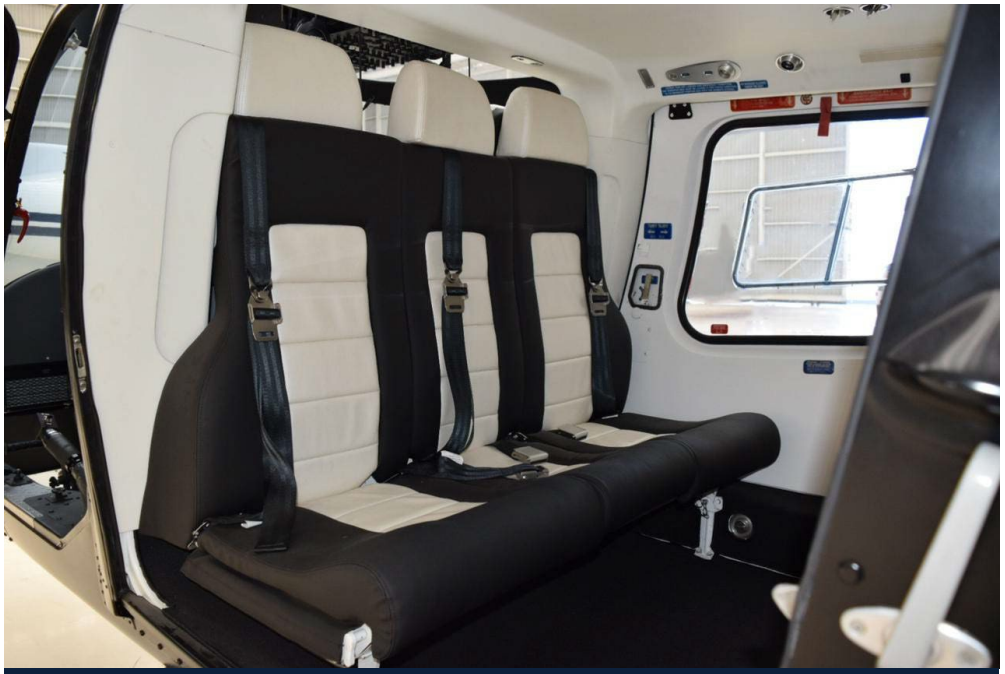
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Cabin & configuration

EMS interior | 2 crew / 3 seats + stretcher | Pax interior at request



CABIN SEATING



CABIN VIEW

CREW / PASSENGERS

2 crew / 3 seats + stretcher

INTERIOR

EMS

Pax interior at request

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Avionics & systems

FLIGHT DECK & NAVIGATION

- GDU1040H display x2
- Integrated avionic unit GIA63H x2
- AHRS high vibration unit GRS77H
- Air data computer GDC74H
- Standby indicator
- Magnetic compass
- Radar altimeter
- Transponder GTX33H

COMMUNICATIONS & SYSTEMS

- ICS radio
- Audio control panel x2
- Audio management system
- Helipilot computer x2
- Signal conditioner GSC46 x2
- Engine and airframe I/O GEA71H x2
- 3 axis AFCS SP-711 Honeywell
- ELT

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Flight deck

GDU1040H display x2 | Dual controls



FLIGHT DECK & CONTROLS



INSTRUMENT PANEL

FLIGHT CONTROL

3 axis AFCS SP-711 Honeywell

Helipilot computer x2

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AIRCRAFT SALES & SPARES

QuarkJet.com



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