

Helicopter Factsheet of

**AW109SP Leonardo Helicopters**

**2013 AW109SP**

*Grand* New

Aircraft Total Time: appx. 970 hrs

„Elite“ interior Configuration

**HERREOS**

AVIATION

Buy and Fly with Confidence



Play Video



## 2013 AW109SP GrandNew

- **Overview**
- **Highlights**

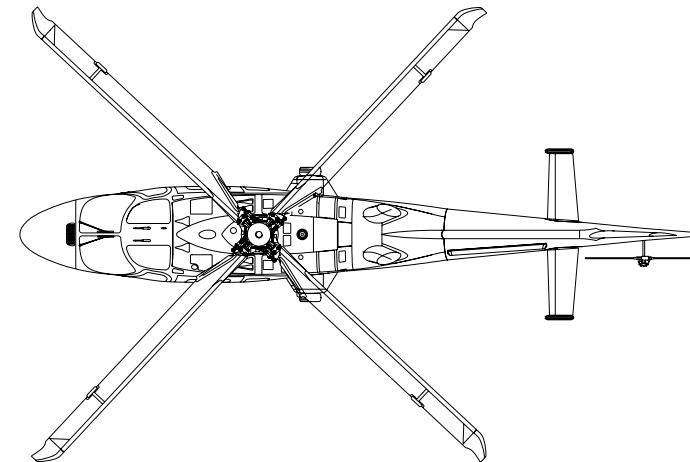
## Additional Equipment

- Avionics
- Cockpit
- „Elite“ Interior
- Miscellaneous

## Service

## Contact

# Overview



Manufacturer	Leonardo
Year of Manufacturing	2013
Type	AW109SP GrandNew
Configuration	„Elite“ interior
ACTT	appx. 970 hrs*
Location	Germany
Available	immediately

\* still in operation



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## Highlights



- „Elite“ Interior
- Electrically operated step (RH)
- Mast vibration absorber
- Reinforced windshield
- Flight Data Recorder (FDR)



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### Additional Equipment

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## Additional Equipment - Avionics





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## Additional Equipment - Avionics

### SINGLE PILOT DUAL CONTROLS IFR AVIONIC PACKAGE

- Pilot flight/navigation EFIS (2 displays) with embedded FMS, Synthetic Vision (SVS), (Helicopter Terrain Awareness and Warning System), slip indicator and Remote Bug Panel (RBP) in lieu of basic Pilot flight/navigation EFIS (1 display) slip indicator and Remote Bug Panel (RBP)
- Co-pilot flight/navigation EFIS (2 displays) with embedded FMS, Synthetic Vision (SVS), HTAWS (Helicopter Terrain Awareness and Warning System), slip indicator and Remote Bug Panel (RBP)
- Electronic Standby Instrument System (ESIS)
- Second VHF/AM VHF-4000E Collins
- VOR/ILS/ADF NAV-4000 Collins
- DME DME-4000 Collins
- Radio Altimeter ALT-4000 Collins
- Second Altitude Heading Reference System (AHRS)
- Second Air Data Unit (ADU)



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## Additional Equipment - Avionics

- Pilot GPS/SBAS Chelton Interfaced to EFIS/FMS
- Co-Pilot GPS/SBAS Chelton interfaced to EFIS/FMS
- Digital Audio Control System (DACS) NAT additional cockpit panel
- 4-axis dual duplex digital AFCS with integrated Flight Director
- Second Electronic Clock
- Second Magnetic Compass Indicator
- ELT C406N HM Artex (with Navigation Interface Module embedded)
- Dual Controls
- Euroavionics Euronav V digital map interface to FMS  
(presented on Cockpit central 8.4" display)
- Cockpit Central Monitor 8.4" for digital map
- Traffic Advisory System TAS-620 Avydine (presented on EFIS)
- Weather Radar RDR 2000 Bendix/King (presented on EFIS)



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## Additional Equipment - Cockpit



- Interseat console tray with 12 V power supply
- Multipurpose holder (with space provision for fire extinguisher)
- Right door pocket
- Headset hooks (Qty 2)
- Cyclic and collective leather gators
- Curtains in cockpit on upper windows
- Airframe Hourmeter
- Reinforced windshield
- Retractable/rotating landing light (nose mounted)
- Rotor brake
- Windshield wipers (pilot and co-pilot) with wiper switch on cyclic grips
- Flight Data Recorder (FDR)



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### Additional Equipment - „Elite“ Interior





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## Additional Equipment - „Elite“ Interior

- „Elite“ interior - 5 places Passenger cabin
- All seats crash-resistant covered with leather or fabric/leather
- 2 fwd. facing seats (aft bench) with Elite central cabinet
- 3 aft facing seats (central bench) with see-through modification and with foldable armrest and glass holder
- Forward facing side armrests
- 4-point shoulder harness with inertial reels and safety belts for all passenger seats
- Super silent soundproofing
- Liners leather/Leatherette covered
- Acoustic screen around doors
- Cabin double layer acrylic windows
- Customised Elite finishing
- Decoration trim with metal inserts





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## Additional Equipment - „Elite“ Interior

- Intercommunication system for passengers
- Cabin loudspeakers (Qty 2)
- Reading lights, emergency lights, floor courtesy lights
- Passenger hooks (Qty 4)
- Upper and lower air vents
- Floor carpeting
- Carpeting protection
- Seat covers
- Air Conditioning ECS (Environment Control System)
- Primer finished cabin walls





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## Additional Equipment - Miscellaneous

- 213 USG crash-resistant fuel system (in lieu of 152 USG)
- Baggage compartment extension (2.3 m)
- Single central drawer
- High intensity strobe lights on horizontal stabilizers
- Mast vibration absorber
- Entertainment system
- Electrically operated step (RH)
- Fuel Cap with Key-Lock
- Pulsed Chip Detectors (in lieu of disconnecting chip detectors)
- Air intake/exhaust and Pitot tubes covers
- Ground tools kit including tow bar and wheel chocks
- Rotorcraft Flight Manual (RFM) and technical publications



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## Service

- Helicopter evaluation and recommendation
- Preparation of all necessary contracts
  - Offer to Purchase (OtP)
  - Aircraft Purchase Agreement (APA)
- Accompanying the Pre Purchase Inspection (PPI)
- Ensuring an unencumbered transfer of ownership
  - Transfer via an ESCRWO Agent
- Organization Transport current location to final destination

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