# 1990 Agusta Westland A109 C For Sale

## POA €

#### **QUICK SPEC**

Manufacturer Agusta Westland

Family A109

Model A109 C

Version

Year 1990

Capacity 2 - 6/7 Passengers

Range 883 km (449 Nm) - 517 Mi

Max Cruise Speed 285 km/h (153 Kts) - 177 Mph

Maximum Takeoff Weight 2,850 Kg (6,283 lbs)

Total Time 2,739 Hours

Service Ceiling 5,974 M - 19,600 Ft

## **TECHNICAL SPECIFICATIONS**

# **GENERAL CHARACTERISTICS**

Type of Aircraft - Light Twin Turbo Helicopter

Propulsion - 2 Turboshaft Engine Rotor Blades (Main/Tail) - 4 / 2

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Rate of Climb - 8,6 M/S - 1,690 Ft/Min

Main Rotor Diameter - 11,00 m - 36,1 feet

Tail Rotor Diameter - 2,03 m - 6,8 feet

Rotor Disc Area - 95,0 m<sup>2</sup> - 1,023 ft<sup>2</sup>

Length - 11,45 m - 37,7 feet

Height - 3,50 m - 11,6 feet

Maximum Takeoff Weight - 2,850 Kg - 6,283 Lbs

Empty Weight - 1,450 Kg - 3,197 Lbs

## **INTERIOR CHARACTERISTICS**

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# **EXTERIOR CHARACTERISTICS**

Base Paint Color -

Stripe Color -

Program Coverage - Plane Parts Maintenance Tracking - CMP

Registration - SN: 7623 I REG: N109GL

#### **AIRFRAME**

Total Time Airframe - 2,739 Hours Total Landings - 0,000 Landings Entry Into Service Date - 0000

Base / Location -

Program Coverage - Plane Parts Maintenance Tracking - CMP

#### POWERPLANT I

Engine Manufacturer - Turbomeca Arrius Engine Model - 2K1 Engine Power - 447 Kw - 600 Shp Serial Number Engine - 00000 Total Hours Engine - TBA Hours

Program Coverage - N/a

## **AVIONICS**

- Single Pilot IFR Radar Altimeter
- TCAS DME 3 Axis Autopilot (2)
- GTN-650W VHF/VOR/GPS Altitude Encoder

Total Cycles Engine - 0,000 Cycles

- Weather Radar
- Flight Director/Autotrim Multifunction Display

#### ADDITIONAL EQUIPMENT

- Dual Controls Aux Fuel Tank Rotor Brake Door **Opener Struts Air Conditioning**

#### **POWERPLANT II**

Engine Manufacturer - Turbomeca Arrius Engine Model - 2K1 Engine Power - 447 Kw - 600 Shp Serial Number Engine - 00000 Total Hours Engine - TBA Hours Total Cycles Engine - 0,000 Cycles Program Coverage - N/a

ADF Transponder

#### **OTHER NOTABLE FEATURES**

- Low

#### **CATALOGUE ESSAY**

The Agusta Westland A109 C Is Lightweight, Twin-Engine, Eight-Seat Multi-Purpose Helicopter Produced by Leonardo S.p.A (Formerly AgustaWestland). It Belongs to the Renowned AW109 Series, Known for its Agility, Performance, and Adaptability to Various Missions. The Agusta Westland A109 C Features a Sleek and Aerodynamic Design Optimized for Both Civilian and Military Applications Executive Interior Configuration, Crew of One or Two Pilots and Can Transport Up to Six To Seven Passengers Comfortably With a Spacious and Comfortable Cabin With Large Windows, Offering Excellent Visibility for Both Crew and Passengers. The Agusta Westland A109 C Powered by T2 × Pratt & Whitney Canada PW206C or Turbomeca Arrius 2K1 Turboshaft Engines, With a Take-Off Power: 447 Kw - 600 Shp of Thrust With an Initial Rate of Climb - MTOW of 8,6 M/S - 1,690 Ft/Min Allowing a Range of 883 Km (449 Nm) - 517 Mi, With Max Cruise Speed: 285 Km/H (153 Kts) - 177 Mph and a Service Ceiling: 5,974 M - 19,600 Ft. The Agusta Westland A109 C Maximum Takeoff Weight (MTOW) Is 2,850 Kg (6,283 Lbs). The Agusta Westland A109 C Length: 11,45 M - 37,7 Feet, a Height: 3,50 M - 11,6 Feet and Main Rotor Diameter - 11,00 M - 36,1 Feet