ELICOMPANY AGUSTA A109S GRAND

With its cutting-edge technology and sleek design, the A109S Grand sets a new standard for corporate transportation.
The Agusta A109S Grand helicopter also boasts a spacious cabin that can comfortably seat up to six passengers, making it an ideal choice for corporate travel or VIP transport.
Furthermore, the A109S Grand is equipped with advanced avionics and IFR (Instrument Flight Rules) capabilities, allowing for safe and efficient operations even during night flights and adverse weather conditions. This enhanced capability ensures that our clients can always arrive at their destination on time, regardless of the weather or time of day, within the limitations set by Aviation Authorities and our Safety Department to ensure safe passenger operations . The A109S Grand is renowned for its impressive speed and agility, powered by twin Pratt & Whitney PW207C engines that can reach a top speed of 311 km/h. Its maximum takeoff weight of 3,175 kg allows for a range of up to 939 km, making it an ideal choice for long-distance business travel..

KEY FEATURES AND BENEFITS

- Four-blade rotor system for superior hover and autorotation performance
- Two Pratt & Whitney Canada PW207C
- IFR Insrument Flight Rules
- Flight Management System (FMS)
- Weather Radar
- Automatic Flight Control System (AFCS)
- Headsets with active noise reductiuon
- Corporate soundproofing

TECHNICAL SPECIFICATIONS

Max speed	168 kts	311 km/h
Cruise speed	160 kts	289 km/h
Max range	432 nm	800 km
Service ceiling	16.200 ft	4.900 m
Max seating – corporate	2 pilot + 6passengers	
Max gross weight	7.000 lbs	3.175 kg
Engine rating	735 x 2 shp	548 x 2 kW