



A109S Grand

3.65m Euro

Year of Manufacture: 2006

Airworthiness Certification: EASA/FAA

hours flown: ≈950

Engine Two Pratt & Whitney PW207

Configuration Vip

Painting: White with Blue line





1) Grand Helicopter (EASA/FAA) Single/Dual Pilot IFR Standard Configuration

Standard equipment

- Active Noise Reduction (ANR) headsets (pilot and co-pilot)
- Pilot and copilot shoulder harness with inertia reel
- Baggage compartment light
- Crew open door actuators
- Quick disconnecting chip detectors
- Portable fire extinguisher
- Structural provision for utility equipment (emergency floats, rescue hoist, cargo hook, weather radar, engine fire extinguisher, flight director, AFCS)
- Fuel drain electrical valves
- Tail boom strake
- First aid kit
- Airframe hour meter

Single pilot IFR (EASA/FAA) avionic package (Garmin-Bendix/King)

- Pilot navigation instruments (LCD EADI and EHSI, stand-by ADI)
 - Gyrocompass C14A Honeywell
 - Vertical gyro #1 46060-11 Flightline System
 - Vertical gyro #2 VG-208 JET Electronics
 - 3-axis duplex AFCS SP711 Honeywell
 - ADF KR-87 Bendix/King
 - Transponder (mode S) KT-73 Bendix/King
 - VHF #1 COM/NAV/GPS GNS530 Garmin
 - VHF #2 COM/NAV/GPS GNS430 Garmin
 - ICS pilot and co-pilot AA-95 NAT
 - DME KDM706A Bendix/King
 - Marker beacon KMR675 Bendix/King
 - AC power supply system (two inverters)
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Avionic equipment

- Copilot flight/navigation instruments (LCD EADI and EHSI, barometric altimeter, airspeed indicator, VSI)
- Flight director FZ 702 Honeywell with autotrim
- Radio altimeter AA 300 Honeywell
- ELT C406-2HM Artex
- Moving map KMD 550 Bendix/King
- EFIS pilot/copilot in command switch

Additional equipment

- 450 W retractable/rotating landing light
- Baggage compartment extension (1.9 m)
- Dual controls
- Engine compartment fire extinguishers (2)
- Rotor Brake
- Windshield wipers (pilot and co-pilot) with wiper switch on cyclic grips

Painting

- Standard colour scheme from Company paint selection, solid colour

Miscellaneous/ground equipment

- Air intake/exhaust covers
- Pitot tubes covers
- Tie-down fittings provisions
- Rotorcraft Flight Manual and technical publications
- Ground tools kit (including tow bar, lifting tool, wheel chocks)

2) Interior list

Vip Interior including:

- Paulstra soundproofing
 - Painted or leatherette covered liners
 - All seats crash-resistant VIP model covered with one colour
 - 3-seat aft facing with see-through modification
 - 3-seat fwd facing with foldable armrest
 - 4-point shoulder harness with inertia reels and safety belts on all seats
 - seats covers
 - reading lights, advisory lights, floor courtesy lights
 - floor carpeting
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- carpeting protection
- cabin loudspeakers
- 6 active noise reduction headsets
- customized passenger cabin furnishing
- pilots and copilots aft holders
- coordinated VVIP pilot and copilot seats with head rests
- Air conditioning ECU (Environment Control Unit)
- Primer finished cabin walls
- Passive vibration absorber

3) Additional Equipment

- Customised painting scheme 2-3 metallic colours from painting company selection
 - 213 USG crash resistant fuel system (in lieu of 152 USG)
 - tinted overhead cockpit windows
 - reinforced pilot and copilot windscreen
 - Fuel cap with key lock
 - RH electrically operated passenger step
 - Weather radar (presented on pilot/copilot EHSI)
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