

2008 A-109S Grand

S/N: 22075 R/N: I-BSPL

967 hours Total Time VIP Corporate Configuration

Pratt & Whitney PW207C Engines

Aircraft Summary Description

- CAT A Single/Dual Pilot IFR
- ➤ Garmin 530/430 GPS/Nav/Comm
- ➤ Honeywell RDR 2000 Color Weather Radar
- ➤ Honeywell KDM 550 Moving Map
- ➤ L-3 SKY497 TAS Displayed in GNS530
- ➤ AA 300 Radar Altimeter
- ➤ Artex C406-2HM ELT
- Air Conditioning
- > Emergency Float Provisions
- ➤ 2.3 M Baggage Extension
- ➤ 213 US Gallon Fuel System
- Reinforced Windshields

- Pulsed Chip Detectors with Tedco Zapper
- Pilot Multi-Purpose Holder
- ➤ LH/RH Electrical Cabin Steps
- Paulstra Soundproofing
- > Cabin Entertainment System
- Cabin Refrigerator
- ➤ Aircell Satellite Phone
- ➤ Interior Cabin: VIP 3 Place Aft and 3 Place Forward Facing Pearl White Leather Bench Seats, Red Seat Belts and Red Carpet
- Exterior: Red and Pearl White w/ Black Stripes

HELICOPTER STANDARD CONFIGURATION

A.1 BASIC HELICOPTER

- ➤ Pilot flight instruments:
 - o Barometric encoding altimeter
 - Air speed indicator
 - o IVSI
 - o Magnetic compass indicator
 - o Clock
 - o L. C. Integrated Display System (I.D.S.)
- > Two PW 207C engines with FADEC
- > 960 SHP TOP main gear box
- > Aluminum alloy mainframe
- ➤ Retractable tricycle landing gear
- > Fully articulated 4 bladed M.R. Hub
- Semi-rigid 2 bladed T.R. Hub
- ➤ Composite Main & Tail Rotor blades

- o Fuel drain electrical valves
- Quick disconnecting chip detectors
- o First aid kit
- o Cabin fire extinguisher
- o 27 Ah battery
- Pilot/Co-pilot hinged door with opening actuators
- ➤ Pilot and Co-pilot crash resistant seats
- ➤ Pilot/Co-pilot shoulder harness with inertia reel
- ➤ Pilot/Co-pilot headsets (2)
- ➤ 1.40 mt. wide passengers cabin sliding doors
- > 152 US Gall. Crash resistant Fuel system

HELICOPTER STANDARD CONFIGURATION

A.2 SINGLE PILOT IFR/FAA AVIONIC PACKAGE (King- Garmin series)

> >	-	AC system (2 inverters) Pilot navigation instruments, including following instruments: LCD EADI & EHSI Stand by ADI			
	_	Gyrocompass	C14	1	Honeywell
	_	Vertical gyro (No.1)		+ 060-11	Flightline
	_	vertical gylo (140.1)	400	700 11	1 lightime
	-	Vertical gyro (No.2)	VG	208	JET Electronics
	_	AFCS 3 Axis Duplex	SP	711	Honeywell
	_	ADF	KR		King
	-	Transponder (Mode S)	KT		King
	-	1 st ,VHF-COM/NAV/GPS		S 530	Garmin
	-	2 nd VHF-COM/NAV/GPS	GN	S 430	Garmin
	-	ICS Pilot including:			
		☐ Pilot / Co-pilot Contr. Panel	AA	. 95 –896TSO	NAT
		☐ Mode Controller	AA	31 - 002	NAT
		Audio Cabin Control	AA	82 – 060	NAT
	-	DME	KD	M 706A	King
	-	Marker Beacon	KM	IR 675	King
A. 3	3	ADDITIONAL INSTALLED AVIONIC	C EQUIPMENT		
>	-	Co-pilot flight/navigation instruments, including Barometric altimeter Air speed indicator - VSI LCD EADI & EHSI	g following instru	ments:	
	_	Flight Director + auto trim	FZ 702	Honeywell	
\triangleright	_	Radio altimeter	AA300	Honeywell	
\triangleright	_	E.L.T.	C406 – 2HM	Artex	
\triangleright	-	Moving Map	KMD 550	King	
>	-	EFIS Pilot/Co-pilot on Command Switch			
A. 4	ADD	ITIONAL INSTALLED EQUIPMENT			
> CAT A Kit			Windshield winers (Dilet/Co pilet)		
	-	Dual controls	-	Windshield wipers (Pilot/Co-pilot) Wiper switch on cyclic grip	
۶	_	Rotor brake	> -	Engine compartment Fir	
\triangleright	-	Emergency Float Provisions	<u> </u>	Airframe hour meter	- Changaisher
\triangleright	-	450 W Rotating Landing light	> -	Passive Vibration Absor	·ber

Passive Vibration Absorber

A.5 INTERIOR

VIP Interior

- Air Conditioning Garret ECU
- Silent sound proofing
- Leatherette covered liners
- All seats VIP model covered with leather
- ➤ -3 seats central bench with foldable arm rest and see through modification
- > -3 seats aft bench with foldable arm rests
- ➤ -3 points shoulder harness with inertia reels and safety belts on all seats
- > Center drawer with refrigerator
 - Dual Layer Windows
- Reading lights
- Cabin Intercom System
- > Cabin Entertainment System including DVD, Camera, 10 inch Computer Flight Display
- > Advisory lights
- > Floor carpeting
- > Floor courtesy lights
- > Leather bellows on flight controls
- Seat covers
- ➤ Pilot Tray
- ➤ Multi Purpose Holder
- ➤ 2 Active Noise Reducing Headsets
- > Pilot Headrests
- > Pilot / Co-Pilot Curtains
- Baggage Compartment Extension 2.3m

A.6 PAINTING

> - Red and white with black striping external color scheme with Metallic Paint Series 500.7

MISCELLANEOUS

- ➤ Air intake/exhaust covers
- > Pitot tubes covers
- Tie-down fittings
- Flight manual and technical publications
- ➤ Ground tools Kit including Tow bar, Lifting Tool and Wheel Chocks

B. ADDITIONAL CUSTOMER REQUEST OPTIONAL EQUIPMENT INCLUDED

- Weather radar displayed on EHSI
- Auxiliary fuel system 213 gal
- ➤ VIP Interior (Refer A.5 INTERIOR)
- Pulstra Soundproofing in lieu of VIP type Soundproofing

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