







#### Airframe

Year of Manufacture:	2016
Entry Into Service:	2017
Total Time Since New:	289 Hours
Total Landings Since New:	673

#### Engines

Model:	PW210A	
	ENGINE 1	ENGINE 2
Serial Number:	PCE-BP0039	PCE-BP0012
Total Time Since New:	289 Hours	289 Hours
Total Cycles Since New:	673	673

#### Highlights

- One owner from New
- VIP "Pearl" Interior 3+2+2
- Conversion kit for 4+2+2 interior
- Soundproofing
- Removable Emergency Floats
- Removable External Life Raft on Sponson
- Tail Fin Camera
- ADS-B
- SVS
- EU-ops 1 Equipped
- Increased Gross Weight (4800 kg MTOW)

# AW169



#### **Cockpit Equipment**

- Three Rockwell Collins Display Units 10" X 8" colour AMLCD with LED backlight and NVIS compatibility:
- 2 Primary Flight Displays and 1 Multi-Function Display
- Integrated Standby Instrument System (ISIS)
- Two Display / cursor Control Panels/Devices (DCP/CCD)
- Reversionary Control Panel (RCP)
- Two Master Caution / Warning Lights (MCL/MWL)
- Two Avionics Full Duplex Ethernet (AFDX) switches
- Two Aircraft Monitoring & Management Computers (AMMC)
- Data Transfer Device (DTD)
- Two touch screen control panels
- Four Axis Automatic Flight Control System (AFCS)
- Two Flight Control Computer (FCC)
- Flight Control System (FCS) Control Panel
- Two VHF-AM radios
- Two NAV (VOR/ILS/MB) receivers
- One ADF / DME
- Transponder with Enhanced Surveillance Mode (Mode S)
- First SBAS GNSS (GPS)
- Second SBAS GNSS (GPS)
- Two Audio Control Panels (Pilot and Co-pilot stations)

- Audio Management Unit interfacing external transceivers
- Passenger Intercom Amplifier
- Two flux valves
- Two Air Data and Altitude Heading Reference Systems (ADAHRS)
- One Radar Altimeter
- Pilot Clock/Co-Pilot Clock
- TCAS II Rockwell Collins TCAS-4100 -
- Moving map
- Weather Radar Rockwell Collins RTA-4112 MultiScan
- SATCOM Iridium Skytrack ISAT 200 A integrated
- ADS-B Out
- Health and Usage Monitoring System (HUMS)
- Flight Data Monitoring system (FDM)
- Helicopter Terrain Avoidance and Warning System (HTAWS)
- Synthetic Vision System (SVS)
- Second radar altimeter
- Rotor brake system
- One solid state Cockpit and Voice Flight Data Recorder with ULB
- One Emergency Locator Transmitter (ELT 3 frequencies) (fixed)
- Approach plates chart holders with lights for pilot and co-pilot
- Co-pilot hinged window (storm window)

# AW169



#### **Other Equipment**

- · Anti-icing fuel systems and two magnetic chip detectors (one per engine)
- Independent dual-channel FADEC systems (one per engine)
- Fire detection/ extinguisher system
- Crashworthy fuel cells (1140 litres of usable fuel)
- Filler port for gravity refuelling (on left hand side)
- Dual independent, redundant hydraulic system
- Retractable swivelling Landing / taxiing lights (2)

#### Interior

- VIP "Pearl" 3+2+2 Interior Layout
- Conversion Kit to achieve Pearl 4+2+2
- VIP Composite Liners leather/leatherette covered with enhanced soundproofing extended for rear seats
- Rear Cabin windows (left and right)
- Cabin ambient Mood Multicolor LED lights, white LED reading light
- Environmental Control system (ECS) Air Conditioning
- Inter-Communication System for all passengers inc. Headsets ANR type (Qty. 7)
- Handmade customised passenger carpet
- Comfortable VIP seat leather covered sliding and with reclinable backrest x 3
- Extra wide armchairs leather covered sliding and with reclinable backrest x 2
- VIP Seats in the rear cabin bay x 2
- Basic Entertainment and Cabin Management System inc. 4.3" Touch screen panel and one iPad mini for lighting system and ECS control
- Window and roll up curtain on pilots' side
- Cabin Active Comfort Enhancer VIP
- Hinged passenger doors in lieu of sliding doors with dedicated liners
- 28V DC cabin power outlet

#### Cockpit – Interior

- Pilot/ Co-pilot crashworthy adjustable seats (with inertial reels and separate 5 points safety belts)
- 28V DC cockpit power outlet
- First aid kit (as per JAR OPS 3)
- One cockpit and one cabin fire extinguisher (as per JAR OPS 3)

#### Exterior

- Upper areas painted in white and lower areas in mid blue
- Silver accent stripes
- Retractable Landing Gear
- Electrically operated cabin dual step
- Baggage Compartment extension Baggage smoke sensor
- Emergency Floats Removable
- External Life Raft on Sponson Removable
- Tail Fin Camera
- Strobe lighting































































