















MANUFACTURER

OEM Leonardo
Model Variant AW139
S/N 41560

Year 2019 Reg C-GNCA

Configuration VIP FIVE STAR

2 + 2 + 3 Pax

Certification CAR / FAA compliant



TOTAL HOURS

T.S.N. (June 2025) 293:80 Hrs

Cycles NA



ENGINES

Engines make Pratt & Whitney Canada and model: PWC PT6C-67C

 TBO
 5.000 Hrs

 Engine #1 TSN
 293:80 Hrs

 S/N
 PCE-KB2254

Cycles 660

Engine #2 TSN 293:80 Hrs S/N PCE-KB2266

Cycles 660



Empty Weight 4.840,40 Kg **MTOW** 7.000 Kg



- → VIP ACI Interior
- **→ Premium VIP Interior**
- → Electrical Footstep LH
- → Air Conditioning System
- → Increased Gross Weight 7000 Kg
- → Wire Strike Protection system
- → Emergency Floats FP& RP

AW139 Baseline helicopter configuration will be provided on request.

Baseline configuration is composed of:

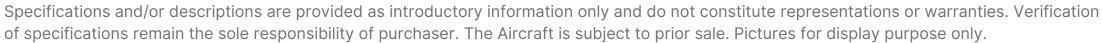
- Airframe
- Rotors and controls
- Power plant and fuel system
- Transmission drive system and hydraulic system
- Electrical system
- Standard avionic Package (reported here under)
- Interior
- Painting (reported here under)
- Avionic Premium Equipment (reported here under)













General and Optional Equipment

- Nose Landing Gear doors
- Heavy duty 44 Ah Nicad battery (20 cell)
- Auxiliary heavy duty Nicard Battery (13 Ah)
- Auxiliary fuel tank 132 US Gal
- Cockpit non tinted Upper Window
- Pilot & Co-Pilot Adjustable seats 4 points Harness
- Super silent main Gearbox
- Baggage comportment tie downs for increased load capacity
- Mast Vibration absorber
- Emergency lights
- Forward search light
- Pulse light system
- Recognition lights (Belly mounted x4)
- Cabin intercommunication system
- Skytrac Flight Tracking system and Satellite phone
- Heated windshield
- Rosen Sun Visor System
- Wirestrike protection kit
- Five camera Exterior closed circuit camera system
- Shipping tie down Points

×|× Optional Equipment

- Wire Strike Protection system
- Electrically operated step (Left) with boarding lights
- Emergency Floats Provisions & Removable New Style Dart Fully Integrated
- Increased Gross weight 7.000 kg
- Wentex cabin Lighting & Window /shade Controller
- AVCS VIP Adaptive Vibration Control System











Interior Completion VIP Transport: ACI Interior

Customized cabin

- Premium VIP Interior
- ACI Interior Layout 7 seats
 - 3 seats FWD Row; Rear Facing Mounted Along Forward Bulkhead
 - 2 seats AFT Row; Forward facing mounted on rear Bulkhead with Dark Wood Satin Veneer Central Consoles with Storage, Refrigeration, Satellite Phone and LCD Monitor
 - 2 seats center Row (not installed in storage) two Additional Centre Mounted
 Cream Leather Seats
- Seating All In Cream Leather with Four Point Harnesses
- Air Conditioning System
- Mast Vibration Absorber (MVA)
- Single sliding door
- VVIP soundproofing
- Thermal Protection with Cockpit bulkhead and Electronically Operated
- Dual Pane Limousine Windows
- Deluxe VIP entertainment system (DVD Player & 2 x Monitor)
- Forward and rear Bulkhead Mounted LCD Monitor (17" & 15") connected to underseat mounted DVD Player
- Passenger cabin thermos Acoustic Double Layer Tinted Windows
- Beige Carpet with Brown Inset Square Pattern, with matching matting to cover Douglas Tracks
- Cream Leather Headliner and Surrounds with Brushed Silver Metallic Accents and controls
- Forward and rear Bulkhead with Black and white artistic Pattern
- Passenger cabin sliding doors
- Baggage compartment cargo tie-down fittings (up to 300 kg)

Painting

 Fuselage painted in black with silver Midline Side Accent Stripes to tailboom and tail with Platinum Vertical Side Accent Stripes on lower fuselage.













Avionic Package: Single Pilot Configuration Night VFR/IFR (FAA) 1/2

- Honeywell Primus Epic Avionics Suite Software Phase 7.12
- 1st PFD (Pilot Primary Flight Display) 8" x 10" (external) colour Active Matrix Liquid Crystal Display as part of Honeywell Primus Epic System for visualization of flight and navigation data
- 2nd PFD (Co-pilot Primary Flight Display 8" x 10" (external) colour Active Matrix Liquid Crystal Display as part of Honeywell Primus Epic System for visualization of flight and navigation data
- 1st MFD (Pilot Multi-Function Display) 8" x 10" (external) colour Active Matrix Liquid Crystal Display as part of Honeywell Primus Epic System for visualization of flight and navigation data
- 2nd MFD (Co-pilot Multi-Function Display) 8" × 10" (external) colour Active Matrix Liquid Crystal Display as part of Honeywell Primus Epic System for visualization of flight and navigation data
- 1 X Electronic Standby Instrument System (ESIS) (attitude, airspeed, altitude, vertical speed, compass, and ILS data)
- 2 X Attitude and Heading Reference Systems (AHRS)
- 2 X Air Data Modules (ADM)
- 2 X flux valves
- 2 X Display Controllers (DC)
- 2 X Cursor Control Devices (CCD)
- 1 X Reversion Control Panel (RCP)
- 1 X Display Dimming Control Panel (DCP)
- 1 X Stability Augmentation System (SAS) control Panel

- 2 X Remote Instrument Controllers (RIC)
- 2 X Modular Avionic Units (MAU) incorporating the following major subsystems and/or functions:
 - Vehicle Monitoring System (VMS) dual
 - Monitor Warning System (MWS) dual
 - Aural Warning Generator (AWG) single
 - Central Maintenance Computer (CMC) single
 - Provision for CVR/FDR data interface (single)
- Pilot and Co-pilot headsets
- Pilot and co-pilot interphone control (cyclic grip and floor switches)
- Left Modular Radio Cabinet (MRC) with the following modules:
 - 1 X VHF Comm.
 - 1 X VOR/LOC/GS/MB
- Right Modular Radio Cabinet (MRC) with the following modules:
 - 1 X VHF Comm.
 - 1 X VOR/LOC/GS/MB
 - 1 X ADF
 - 1 X DME
- 2 X pedestal mounted Multifunction Control Display Units (MCDU)
- Emergency Locator Transmitter (ELT)
- 1 X flight guidance controller
- Pilot and co-pilot digital audio panels with remote ICS audio port for ground operation
- Pilot clock (digital)
- Co-pilot clock (digital)













Avionic Package: Single Pilot Configuration Night VFR/IFR (FAA) 2/2

- 1 X magnetic compass
- 1 X outside air temperature indicator
- 2 X Master Warning Lights (MWL)
- 2 X Master Caution Lights (MCL)
- Engine 1 fire light
- Engine 2 fire light
- Baggage compartment smoke detector light
- Dual electrical power connection for CVR/FDR (FAA Requirement Compliant)

Avionic Premium Equipment Installed

- 2 X Radar Altimeter RT-300
- 4-Axis dual Digital Automatic Flight Control System (DAFCS) Basic incorporated into the Modular Avionic Units (MAU)
- Flight Director System (dual) incorporated into the Modular Avionic Unit (MAU)
- 2 X Honeywell GPS modules (GNSS/SBAS -Global Navigation Satellite System/Satellite Based Augmentation System) with Flight Plan Management System (FPMS)
- 1 X Mode S diversity Transponder with extended Squitter (ADSB-Out 1090 MHz) incorporated into the Modular Radio Cabinet (MRC)
- Cockpit Voice Recorder & Flight Data Recorder (CVR /FDR) with Underwater Locator Beacon (ULB)
- Health & Usage Monitoring System (HUMS)

Avionic Optionals Installed

- Moving Map (display on Sagem MFD)
- TCAS I KTA-970 Honeywell Bendix/King Provision and Removable
- Weather Radar Primus 660 Honeywell Provision and Removable
- EFBs with Jeppesen charts (Pilots using iPads)
- Pax briefing System Controls (Head Up Technologies)
- Checklist System Controls (Head Up Technologies)























HELIXEL SERVICES

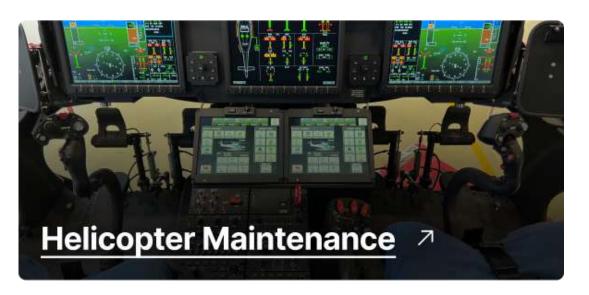














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