



2006 Agusta AW139 N86EW* SN31061

Specifications and Summary

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2006 Agusta AW139

N86EW* - S/N 31061

PRELIMINARY SPEC

TOTAL TIME: *(Times as of 02/07/2012)*

TTAF: 516.1

LANDINGS: 1422

MAIN GEARBOX: 516.1 TSN

INTERMEDIATE GEARBOX: 33.1 TSN

TAIL GEARBOX: 33.1 TSN

ENGINES: (2) Pratt & Whitney Canada PT6C-67C enrolled in ESP Gold.

| | #1 | #2 |
|-----------------------|-----------|-----------|
| Serial Number: | PCEKB0146 | PCEKB0906 |
| Since New: | 516.1 | 12.7 |
| Since OH: | N/A | N/A |
| CYCLES: | 797 | 48 |

AVIONICS:

- Honeywell Primus Epic System / FMS
- 4th Axis Autopilot Kit / BT 139-046
- 2 EA 8"X10" LCD PFD
- 2 EA 8"X10" LCD MFD
- 5th Central Display AVDU-2111 8.4" Skyquest LCD Display
- Euroavionics EuroNav 4+ Moving Map System with JeppView IFR Charts
- XM Weather System
- GVC 39 Video Control Interface for XM Weather
- Honeywell KTA-970 TCAS
- Honeywell Mark XXII EGPWS
- Primus 660 Weather Radar
- 2 EA Modular Avionics Unit
- 2 EA Multipurpose Central Display Unit (MCDU)
- FDR/CVR
- 407 - 121 Emergency Locator Transmitter
- 2 EA TR-865 VHF
- 2 EA NV-875A VOR/LOC/GS
- 2 EA XS856A Transponder
- 2 EA DF-855 ADF
- 2 EA DM-855 DME
- Global Positioning System (GPS)
- 2 EA RT-300 Radio Altimeter
- 2 EA Digital Audio Panel
- 2 EA Aircell Satellite Telephone Transceiver with Handsets
- XM Satellite Radio Receiver System (1 weather, 1 dual music)
- NAT PTA 12-100 Cockpit dialer
- CMS-400 Digital Voice Checklist Management System
- PBS-250 Digital Passenger Briefing System
- ICS PA System for Cabin



OTHER EQUIPMENT:

- Main Battery 44AH / Aux Battery 27AH (SAFT)
- Heated Glass Windshields / Windshield Wiper System
- Davtron 307FCI Cockpit Temp Gauge for Monitoring Cabin Temp
- Nose Landing Gear Doors Kit
- Manual Rotor Brake System
- Fisher Crew Seats with Custom Leather & Sheepskin Covering
- Hinged Windows for Crew Doors
- Hinged Cabin Doors, Left & Right Side
- Foldable Passenger Boarding Step Kit, Left & Right Side
- Key Locks for Cockpit, Cabin & Baggage Compartment Doors and Nose Avionics Compartment
- Locking Fuel Filler Cap
- Baggage Compartment Anchor System Kit / BT 139-076
- Devore Forward-Facing Recognition Lights, Tail Flood & Main Rotor Illumination
- Precise Flight Pulse Landing lights
- Upper / Lower Anti-Collision Lights
- Whelen Position Lights / Strobe Light System / Sponsons & Vertical Stabilizer
- MGB Assembly Super-Silent Kit
- HUMS Kit (Health and Usage Monitoring System) with RADS for track and balance
- Engine Exhaust Pipe Fairing Modification / BT 139-109A
- New Center Section - Fwd / Aft Engine Deck
- Increased Gross Weight Kit / SB 139-140A
- Rear Fuselage and Tailboom Retro-Modification / BT 139-015
- Rear Fuselage Longerons Retro-Modification/ BT 139-078
- Tailboom Reinforcement Structural Retro- Modification / BT 139-200 / BT-159
- Tail Rotor Drive MGB Adapter Variant / BT 139-176
- Mast Vibration Absorber Kit / BT 139-115
- Slope Operation Extension Kit

MISSION EQUIPMENT:

- Emergency Flotation System with Rigid Covers
- Lifeport Removable Supplemental Oxygen System Module for Crew / Passengers

LOOSE EQUIPMENT:

- Nose Gear Pin
- 2 EA Pitot Tube Cover
- 2 EA Engine Inlet / Exhaust Cover

WEIGHTS:

MAX TAKEOFF WEIGHT: 14,992 Lbs. (6,800 Kg)

EMPTY WEIGHT: 11,036 Lbs. (Station 210.2)



MAINTENANCE & INSPECTIONS:

| <u>LAST MAJOR INSPECTION</u> | <u>LAST COMPLETED</u> | <u>NEXT DUE</u> |
|------------------------------|-----------------------|-------------------|
| 4 Year Inspection | December 2010 | December 2014 |
| 2 Year Inspection | December 2010 | December 2012 |
| Annual Inspection | January 2012 | December 31, 2012 |

INTERIOR DESCRIPTION: *(Original Interior by Edwards & Associates, TN)*

Deluxe VIP Executive 6 passenger interior features two forward facing adjustable captain's chairs and a four-place bench seat. All seats are covered in leather. A deluxe refreshment/storage center is located between the captain's chairs featuring Makore wood veneer cabinets. It includes an ice drawer, ample storage and a large waste bin. The cabin features include:

- Custom Executive VIP Cabin Interior with Engineered Thermal Acoustic Sound Proofing
- Cockpit / Cabin Divider Bulkhead with Electric "Limo Style" Windows
- Aft Bulkhead with In Wall Storage
- 4-Place Rear Facing Leather VIP Executive Seats with Integrated Head Rests
- 2-Forward Facing Single Leather VIP Executive Seats with Integrated Head Rests
- Cabin Refreshment Credenza with Ice Drawer, Storage and Waste Container
- Custom Cockpit and Cabin Carpet with Matching Throw Rug for Cabin
- Cockpit / Cabin Heating and Air Conditioning System (ACI Cabin Heat upgrade)
- Magazine Racks on Cabin Doors
- 2-110V AC Outlets in Cabin / 1-110V AC Outlet in Cockpit
- Entertainment System with 17" A.I. Display LCD Monitor for DVD / Integrated Moving Map System
- Cockpit / Cabin Call System

EXTERIOR DESCRIPTION:

Overall upper white (White Jet Glo) and dark green (Green Jet Glo) underside with gold (Gold Acryglo), green (Green Jet Glo) and red (Red Acryglo) accents.

HISTORY:

- ▶ Aircraft Manufacture Date: December 2006
- ▶ In-service Date: January 2008
- ▶ One owner since new
- ▶ No Known Damage History

NOTES:

- ▶ Engines enrolled in ESP Gold
- ▶ Aircraft enrolled in Agusta Component Assurance Program (transmissions, main rotor blades and servos, tail rotor blade and servos, main landing gear and assembly)
- ▶ Equipped with Emergency Floatation System
- ▶ Maintenance Tracking by CALM
- ▶ Tailboom Mod accomplished
- ▶ Baggage Compartment Mod accomplished (increased max weight to 660 lbs)
- ▶ Two Tail rotor blades near new

ASKING PRICE: \$ 9,995,000 (USD)

This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specification is subject to verification upon inspection. Aircraft subject to prior sale. 2012 02 14/SS

Aircraft Photographs



**The Registration number depicted in this photograph has been changed for purposes of this sale. A new registration number, N86EW, has been assigned to this aircraft and can be retained by the purchaser.*



