

AGUSTA AW139



Equipment Specifications	
<b>Year</b>	2008
<b>Manufacturer</b>	AGUSTA
<b>Model</b>	AW139
<b>Condition</b>	USED ONLY DELIVERED MAY / JUNE 2008

8 Seat VIP Configuration, Super Silent Soundproofing, Air Conditioning System, Weather Radar Primus 660, TCAS,

**Avionics/Radios:**

Honeywell Primus Epic System  
 Two 8" X 10" LCD Primary Flight Displays  
 Two 8" X 10" LCD Multifunction Displays  
 One Electronic Standby Instrument System (ESIS) (attitude, airspeed, altitude, vertical speed, compass and ILS data)  
 Two Altitude and Heading Reference Systems (AHRS)  
 Two Air Data Modules (ADM)  
 Two Display Controllers (DC)  
 Two Cursor Control Devices (CCD)  
 One Reversion Control Panel (RCP)  
 Left Modular Radio Cabinet (MRC) with the following modules:  
 One VHF Comm  
 One VOR/LOC/GS/MB  
 Right Modular Radio Cabinet (MRC) with the following modules:  
 One VHF Comm  
 One Mode-S diversity transponder  
 One VOR/LOC/GS/MB  
 One ADF  
 One DME  
 Two pedestal mounted MCDUs (Multi Control Function Display Units)  
 Two Radar Altimeters (RT - 300)  
 Emergency Locator Transmitter  
 One Display Dimming Control Panel (DCP)  
 One Stability Augmentation System (SAS) control panel  
 Two Remote Instrument Controllers (RIC)  
 Two Modular Avionics Units (MAU) incorporating the following major subsystems and/or functions:  
 Vehicle Monitoring System - VMS (dual)  
 Monitor Warning System MWS (dual)  
 Aural Warning Generator - AWG  
 Central Maintenance Computer - CMC  
 3-Axis Digital Automatic Flight Control System - DAFCS (dual) with autotrim function  
 Provision for CVR/FDR data interface  
 Flight Director System (dual)  
 Pilot and copilot microphone and headset, and interphone control (cyclic grip and floor switches)  
 (ELT - 121.5/243/406 MHZ)  
 One Flight Guidance Computer  
 Honeywell GPS module with Flight Plan Management System (FPMS)  
 Pilot & copilot digital audio panels with remote ICS audio port for ground operation  
 Digital pilot & copilot clocks  
 One magnetic compass  
 One outside air temperature indicator  
 Two Master Warning Lights (MWL)  
 Two Master Caution Lights (MCL)

Engine Fire Lights  
Baggage compartment smoke detector  
Dual electrical power connection for CVR/FDR (FAA requirement compliant)  
Cockpit Voice Recorder & Flight Data Recorder (CVR/FDR) with Underwater Locator Beacon (ULB)

---

**Additional Equipment:**

Autopilot 4 axis DAFCS  
Emergency Floats with Kevlar Covers  
Additional Anti collision strobe lights under fuselage  
Air conditioning system  
Auxiliary fuel Tank provisions and equipment 132 USG  
EGPWS provisions and kit equipment  
RH and LH electrically operated passenger steps and step lights  
TCAS  
Weather Radar Primus 660  
Pilot/Co Pilot approach plate chart holders with Light  
Auxiliary heavy duty battery 27 A/H  
Heated glass windshield  
Baggage Floor Carpet  
Baggage Load increase to 300Kg  
Light and heavy duty tow bars

---

**Exterior:**

9 Seat VIP configuration

Emergency Floats Kevlar Covers  
Pilot/Co Pilot approach plate chart holders with Light  
Auxiliary heavy duty battery 27 A/H  
Heated glass windshield  
Baggage Floor Carpet  
Baggage Load increase to 300Kg  
Light and heavy duty tow bars

---

**Interior:**

8 Seat VIP configuration

Passenger Cabin hinged doors in lieu of sliding doors  
Air conditioning system with control panel in passenger cabin  
Super silent soundproofing  
"Elite" passenger cabin Ceiling  
CD and DVD system with 15" display  
SATCOM

Composite leather liners  
Cockpit/ passenger electrically operated limo window with curtains on pilot's side  
ANR headset battery powered  
Armchair control panel for separation wall and entertainment system  
Passenger cabin thermo acoustic double layer tinted windows  
Super Silent Main Gearbox  
3rd anti vibration mass in passenger area  
Passenger cabin handles  
Customized carpets  
Dome lights