Axis Jet

Axis Aviation Group, Inc.

Beechcraft FL-1239

TEXTRON AVIATION

Axis Jet is pleased to present this like-new 2021 King Air 360

Textron Aviation Global Customer Support

Textron Aviation delivers the best aircraft in its class to every customer and aircraft owners are assured of the very best in service and support wherever they fly. The King Air is backed by the largest network of factory trained maintenance facilities in the industry. Support is provided through a wide network of Factory Owned and Authorized Service Centers. Each center is staffed with factory trained technicians and equipped with the tools, equipment, and parts to keep the King Air ready for use at all times.

Training

Flight crew and maintenance personnel training for the King Air 360 is provided by Tru Simulation & Training.

ProAdvantage™

ProAdvantage™ is an optional maintenance and parts service plan that provides customers with eligible Beechcraft aircraft various options for comprehensive support - including scheduled and unscheduled maintenance, inspections and component removals. With ProAdvantage™, you have access to the most price competitive and easy-to-use service plans available in the industry today - making your aircraft ownership experience easier and more cost-effective by eliminating the guess work and variability of aircraft maintenance.

Axis Jet presents King Air 360
FL-1239

AIRFRAME

Aircraft Total Time: 35 Hrs
Enrolled on ProParts and ProTech for 3 years or 450 operating hours

ENGINE / PROP

Engines Total Time: 35 hrs
ESP Gold Lite for 2 years or 400 operating hours

You'll be pleased to know that this aircraft:

• Offers a full avionics package, featuring the Rockwell Collins Pro Line Fusion system
• Includes a training and warranty package

Performance

Maximum Cruise Speed	310 kt
Range: 1 Pilot + 4 Passengers (HSC)	1,529 nm
Max Operating Altitude	35,000 ft
Take-off Field Distance (MTOW)	3,300 ft
Landing Distance (MLW)	2,692 ft

Flight Deck

Equipped with the Fusion system plus leather crew seats, adjustable sunvisors, sidewall storage pockets and cupholders, the flight deck offers pilots both performance and comfort.

INTERIOR Specifications

Cabin features one main cabin door, with integral air stairs, that is manually operated. The cabin is separated from the flight compartment by a door. The cabin extends from the flight compartment door to the aft pressure bulkhead. A dropped aisle extends aft of the wing spar through the cabin. Two emergency exit hatches are located on the left- and right-hand side.

The cabin is sized to offer passenger comfort in a standard nine-passenger, double club seating arrangement. It includes:

• A left-hand refreshment center featuring two carafes, an ice container, trash container, chilled wine bottle storage and customizable storage inserts.
• Eight fully adjustable, pedestal-mounted passenger seats each with an extendable headrest and fold-down armrest. All passenger seats adjust fore and aft, track laterally into the aisle for additional space, recline and swivel 180-degrees. Each seat is equipped with a seat belt, a shoulder harness strap with inertia reel, and an overwater life vest stored under the seat.
• Four fold-out tables with ample work area are included. Side ledges have multipurpose areas for cups and personal electronic devices at each seat position.
• An adjustable reading light at each seat position.
• Four individual 115V AC outlets.
• Four individual USB ports.
• A private lavatory compartment with side facing flushing recirculating chemical toilet that is belted for an additional passenger seat. A relief tube, air, light and oxygen outlet are also included.
• Four low level pyramid cabinets located on the front right side, center right and left sides (between club arrangements) and on the rear right side.
• A main baggage compartment is located in the aft cabin area. This area is heated and pressurized.
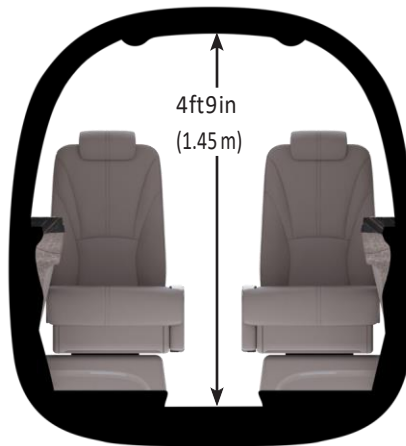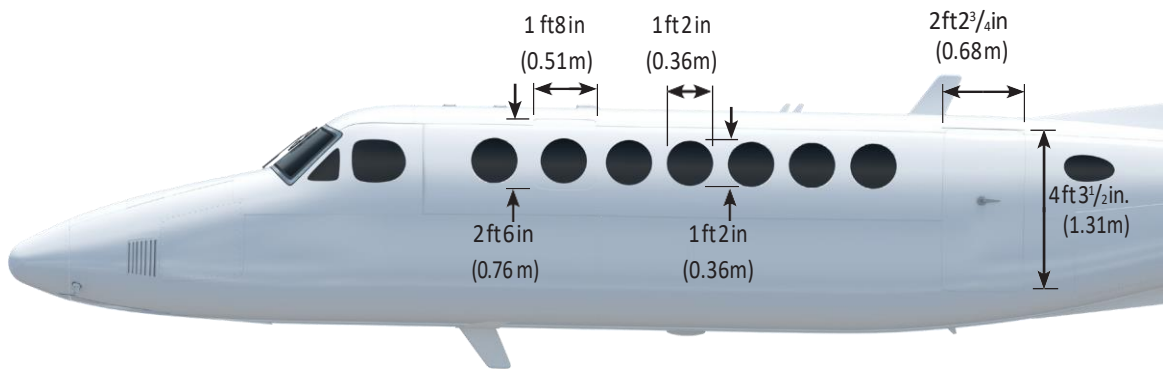
Interior Materials

This beautifully appointed interior features the following materials:

Color Scheme	Lava/Saddle Package
Headliner/Window Area	Barley Rocco fabric
Upper Sidewall	Delano Liquorice fabric
Lower Sidewall	Papillon Lava leather
Sidewall Armrest	Ebony Gloss Veneer
Cockpit Sidewall	Papillon Lava leather
Floor Covering	Acadia Striae carpet
Cabinetry	Ebony Gloss Veneer
Chairs	Papillon Lava leather
Cabin Chair/Lavatory Inserts	Perforated Papillion Lava/Amber Contrast leather
Cabin Chair/Lavatory Welting	Orion Amber leather
Seat Belts/Harness	Black
Instrument Panel	Nextel-Suede: Dark Anthracite

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INTERIOR DIMENSIONS

19ft6in(5.94m)

4ft6in
(1.37m)

1 ft8in
(0.51m)

1ft2in
(0.36m)

2ft2³/₄in
(0.68m)

4ft3¹/₂in.
(1.31m)

2ft6in
(0.76m)

1ft2in
(0.36m)

4ft9in
(1.45m)

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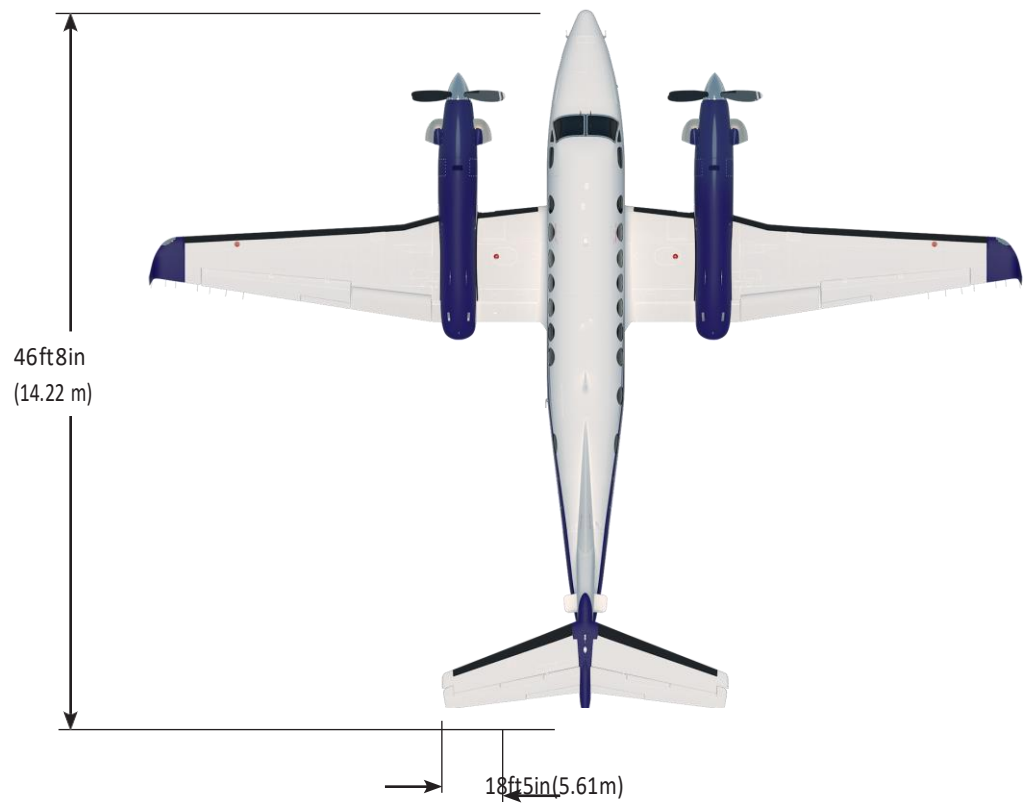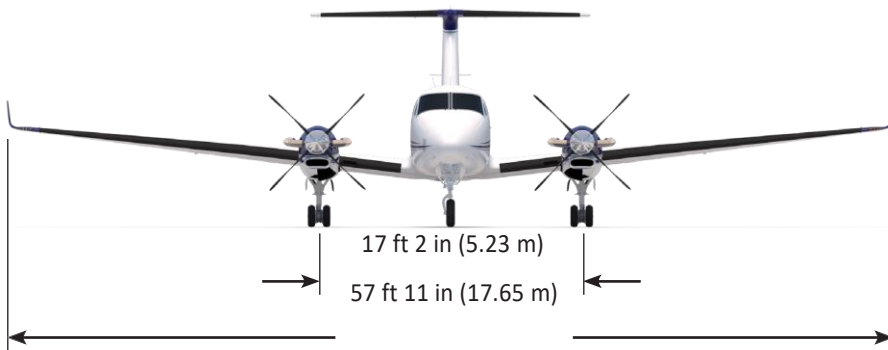

Exterior Specifications

This striking exterior features the following paint colors:

- Matterhorn White
- Rocky Gray
- PRC Star Silver
- Royalty Red Metallic

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Exterior Dimensions

17 ft 2 in (5.23 m)

57 ft 11 in (17.65 m)

46ft8in
(14.22 m)

18ft5in(5.61m)

14ft4in
(4.37m)

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AVIONICS

The Collins Aerospace Pro Line Fusion integrated avionics system includes three touchscreen LCD panels, flight crew radio communications, Flight Management System, Engine Indicating and Crew Alerting System, Automatic Flight Control System, Air Data System and Attitude/Heading Reference System.

Flight Displays

The Pro Line Fusion system includes three 14-diagonal-inch, high-resolution Liquid Crystal Displays (LCD) in widescreen, landscape orientation. The two outer displays are the Primary Flight Displays. The Multi-Function Display is centrally located. The primary and multi-function displays incorporate touchscreen technology to allow for interactive control of display functions.

Primary Flight Displays (PFDs)

The two PFDs are located on the pilot's and copilot's instrument panels. The PFDs display primary attitude, heading, altitude, airspeed, navigation, flight guidance and pilot selectable formats.

Multi-Function Display (MFD)

The MFD provides display of engine indication, crew alerting messages and pilot selectable formats including maps, charts, weather, navigation data, avionics diagnostics and checklist.

All Flight Displays can operate in full-screen or split-screen mode. Multiple reversionary modes provide for control redundancy.

Applicable subscription services are the Purchaser's responsibility.

Radio System

The radio system includes the Global Positioning System, Wide Area Augmentation System (WAAS) receivers, Very High Frequency (VHF) communication radios, VHF navigation radios and glideslope receivers in addition to supporting input-output processing and Flight Director functions.

Global Positioning System (GPS)

The Pro Line Fusion system includes a single GPS with WAAS/LPV receiver.

Very High Frequency Radio (VHF)

The Pro Line Fusion system includes two standard VHF voice radios. The VHF voice radios are controlled by the flight crew through the touch screen or multifunction keypad.

Navigation Receivers

The Pro Line Fusion system includes two standard VHF navigation radios controlled by the flight crew through the touch screen or multifunction keypad.

Audio System

The dB Systems model 700 amplifiers with Model 804 (pilot) / Model 805 (copilot) Audio Panels feature dual auto COMM and audio switches, crew interphone, dual cockpit speakers, microphone key button on pilot and copilot control wheels, dual hand-held microphones, dual boom microphone handsets, voice and ident filters.

Cockpit Voice Recorder (CVR)

A Solid State Cockpit Voice Recorder (CVR) with a 120 minute recording time is included with the Aircraft.

Flight Management System (FMS)

A dual Flight Management System (FMS) is fully integrated into the Pro Line Fusion system. Each FMS provides navigation and flight planning. Supported features include (among others):

•   Map Displays — Moving map on the MFD

•   Flight Planning — Direct-To navigation, lateral and vertical navigation, procedures, etc.; flight planning is controlled by the touchscreen, cursor control panels or multifunction keypad. Flight plans can also be uploaded via USB.

•   Enroute and terminal operations

•   Navigational Operations based upon VOR/DME, DME/DME and GPS providing RNP 0.3 accuracy and WAAS/LPV approach capability and Radius-to-fix (RF) legs.

Applicable subscription services are the Purchaser's responsibility.

Electronic Charts

The Electronic Charts function allows the crew to view geo-referenced electronic navigation charts that display "own-ship" aircraft position for enhanced situational awareness during approaches. Airport diagrams can be displayed after landing to make surface navigation easier. Displaying charts on each PFD is an optional feature.

Applicable subscription services are the Purchaser's responsibility.

Surface Management System

The Surface Management System provides automated checks and aural advisories to the flight crew, and adds a visual overlay that highlights the target runway on the airport chart display.

Fusion supports runway awareness by displaying aircraft position during taxi. Should an unsafe takeoff or landing operation occur aural alerts and other annunciators provide additional situational awareness.

Distance Measuring Equipment (DME)

A single DME-4000 unit is integrated into the Pro Line Fusion system. This unit provides DME information to the pilots and provide scanning DME/DME input capability for the Flight Management System.

Engine Indicating and Crew Alerting System (EICAS)

The Engine Indicating and Crew Altering System (EICAS) provides an electronic display of primary engine operating information and provides alerts and display changes when operating outside limits. Crew alerts include caution, warning, advisory and status annunciators on the MFD.

Flight Guidance System (FGS)

The Automatic Flight Control System (AFCS) is part of the Pro Line Fusion system. The AFCS can be divided into the following functions:

•	Flight Director—The Flight Director provides vertical/lateral mode selection and processing, command bars showing pitch/roll guidance, and pitch/roll commands to the autopilot.

•	Autopilot—The autopilot provides automatic flight control in response to Flight Director steering commands, attitude and rate information and airspeed.

•	Yaw Damper—The yaw damp actuator provides Dutch roll damping and turn coordination in response to yaw rate, roll angle, lateral acceleration and airspeed.

•	Automatic Pitch Trim—The pitch trim system provides automatic pitch trim when the autopilot is engaged.

Autothrottle

The IS&S ThrustSense Autothrottle provides automatic control of each engine's power through commanding the thrust levers to achieve the desired torque or airspeed based on the Aircraft's phase of flight and the pilot defined mode of operation. When engaged by the pilot, the autothrottle prevents the Aircraft from entering underspeed, overspeed, overtemperature and overtorque conditions through constant monitoring technology and is controlled via the IS&S Electronic Standby Instrument System (ESIS).

Note: The IS&S ThrustSense Autothrottle will only be installed on Aircraft that deliver on registries where the governing authority approves the installation.

Air Data System

The Air Data System (ADS) supplies digital output signals (airspeed and altitude) to the AHRS, transponders and Flight Guidance System. The system is RVSM capable.

Attitude/Heading Reference System (AHRS)

The Attitude/Heading Reference System (AHRS) provides attitude, heading and flight dynamics information to the flight control and display system.

Transponders with ADS-B Out Capability

The Pro Line Fusion system includes dual TDR-94D solid-state, airborne, Mode A/C/S air traffic control Transponders with Flight ID and is ADS-B Out compliant with the DO-260B standard.

Weather Radar

Weather radar information is provided via the solid state color Multi-Scan RTA-4112 weather radar system. The system combines multiple radar scans at pre-selected tilt angles in order to detect short, mid, and long range weather. The display presentation represents an optimized weather picture regardless of the aircraft altitude or the range selected. The radar is fully automatic and offers ground clutter suppression as well as turbulence detection. Includes Collins/Sirius-XM Satellite Graphical Weather (Continental US Canada & Puerto Rico Only)

Radio Altimeter

The Pro Line Fusion system includes one standard ALT-4000 radar altimeter unit that provides altitude information from 0 to 2,500 feet (762 m) AGL.

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Traffic Collision Avoidance System (TCAS II)

A Collins Aerospace TTR-4100 system is included, providing traffic and resolution advisories. This system is compliant with Change 7.1 regulatory requirements.

Integrated Terrain Awareness Warning System (iTAWS)

The Collins Aerospace iTAWS system includes a Class A Terrain Awareness and Warning System (TAWS) displayed on the PFD and MFD. The system provides predictive warnings with enhanced TAWS visual cues including TAWS alerts shown on the synthetic vision.

Synthetic Vision Technology (SVT)

Pro Line Fusion Synthetic Vision Technology (SVT) is included. The system presents terrain and obstacle information on the PFDs in a dynamic, three-dimensional format, providing for increased situational awareness. Airports, runways, heading, traffic, color-coded terrain alerts and a flight path indicator display through the SVT.

Applicable subscription services are the Purchaser's responsibility.

Emergency Locator Transmitter (ELT)

An Artex C406N Emergency Locator Transmitter (ELT) is located in the tail of the aircraft with switch control located in the cockpit. The ELT transmits on 121.5, 234 and 406 MHz.

Standby Instrumentation

An IS&S Electronic Standby Instrument System (ESIS) provides autothrottle control as well as back-up display of attitude, heading, airspeed, and altitude with back-up battery.

Note: The IS&S Electronic Standby Instrument System (ESIS) will only be installed on Aircraft that deliver on registries where the governing authority approves the installation of the IS&S ThrustSense Autothrottle. For Aircraft delivering on registries where the Autothrottle is not approved, the L3 Communciations GH-3900 Electronic Standby Instrument (ESIS) will be installed and will provide back-up display of attitude, heading, airspeed, and altitude with back-up battery.

Onboard Maintenance System

The Onboard Maintenance System provides data to the flight line technician to be used for aircraft maintenance. The system collects data from the various components of the avionic system and provides fault detection and analysis as well as identification, recording and display of maintenance information on the MFD.

WiFi

L3 Avance WiFi

MODIFICATIONS

Bose Headset Jacks – located at the pilot and copilot seat locations

Stainless Fasteners – Complete Stainless Steel Fastener Kit

Crew Chair Sheepskin Covers

L3 Avance WiFi

PROGRAMS

ProParts and ProTech for 3 years or 450 operating hours
ESP Gold Lite for 2 years or 400 operating hours

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For more information and a personal demonstration contact:

VIDEO TOUR

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