

# 1999 BONANZA A36

E-3268

N307JS

Raytheon Aircraft

**Beech**  
**Hawker**

## Jaguar Special Edition Specification Sheet

→ Optional Items Denoted With Icon

### AVIONICS

#### AlliedSignal Silver Crown Plus KX-155A TSO IFR Package

No.1 NAV/COMM - AlliedSignal KX-155A-0101 COMM Transceiver And NAV / Glideslope With KN-72

VOR/LOC Converter, Pilot's Control Wheel Mounted Comm 1 Frequency Transfer And Memory Switch

No.2 NAV/COMM - AlliedSignal KX-155A-0101 COMM Transceiver And NAV / Glideslope With KI-204 VOR/ILS Indicator

→ GPS - AlliedSignal KLN-90B Global Positioning System With The Slim Line Pro Annunciator/Control Unit Tied To KI-525A-07 Horizontal Situation Indicator

ADF- KR-87-14 With KI-227-01 Slaved Heading Indicator And AlliedSignal Combined Loop / Sense Antenna

Transponder - KT-76C Mode A/Mode C With Pilot's Control Wheel Ident Button

DME - AlliedSignal KN-63 With KDI-572 Indicator, NAV 1 / NAV 2 / Hold Switching And Antenna

Encoding Altimeter - AlliedSignal KEA-130A With Three Pointer Display (Feet / Inches / Millibars)

Audio Control System- AlliedSignal KMA-26 Audio Amplifier/Intercom/Marker Beacon Receiver Includes: Marker Lights

Pilot's And Copilot's Control Wheel Microphone Buttons

Pilot's And Copilot's Microphone And Phone Jacks

Microphone And Headphone Jacks At No.3, No.4, No.5, And No.6 Cabin Chair Locations

Interphone Between Pilot, Copilot, And Passengers

Two Miniature Audio Input Jacks Tied To KMA-26 Audio

Input (These Jacks Have The Capability To Accept

External CD Audio Which Will Then Play Into The Cabin Headphones)

KA-40 Remote Marker Beacon Light Panel

KI-256 Flight Command Indicator/Gyro Horizon

KFC-225 Autopilot System (Includes Altitude Preselect, Vertical Speed Select, And Altitude Alerter Features)

KA-33 Cooling Blower

KCS-55A Compass System Includes KA-51 Slaving Meter

KI-525A-07 Horizontal Situation Indicator

KA-285A Remote Autopilot Annunciator

AlliedSignal Yaw Damper

Hand-Held Microphone (Mounted On End Of Armrest Between Pilot's Chair)

Headset

Cockpit Speaker

Static Wicks

Avionics Master Switch

Emergency Locator Transmitter With Cockpit Switch

### ENGINE AND PROPELLER

Teledyne Continental /Raytheon *Special Edition* Six Cylinder IO-550-B Fuel Injected Engine Rated At 300 Horsepower

Hartzell Three Blade, Aluminum Alloy, 80" Diameter, Constant

Speed Propeller With Polished Spinner

Starter

Gear Driven Alternator

Dual Pressure Auxiliary Fuel Pump

Induction Air Filter

Stainless Steel Muffler With Cabin Heater

Stainless Steel Exhaust Manifolds

Full Flow Oil Filter

Non - Congealing Oil Radiator

Instrument Air Pressure Pump

Finger - Tip Opening And Closing Of Engine Cowl

### LANDING GEAR AND BRAKES

Tricycle Type With Electro - Mechanical Extension And Retraction System

Steerable Nose Landing Gear With Shimmy Damper And Beech Oil-Air Strut

Main Wheel Tires (Tube Type) - 7.00 x 6

Nose Wheel Tire (Tube Type) - 5.00 x 5

Two - Spot Hydraulic Disc Brakes

Fully Enclosed Nose And Main Landing Gear

Auxiliary Landing Gear Extension Control

Throttle And Flap Controlled, Landing Gear-Up Warning Horn, And Annunciator Light

Throttle Controlled, Landing Gear Retract Prevention System

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### SYSTEMS AND CONTROLS

Conventional Dual Column, Three Axis Control System With Adjustable Pilot's (Left Side) Rudder Pedals  
Adjustable And Retractable Copilot's (Right Side) Rudder Pedals  
Individual Toe Operated Pilot's And Copilot's Brakes  
Parking Brake With Hand Control  
→ Electro-Thermal Propeller Deice System  
Electronic Stall Warning Horn  
Adjustable Aileron And Dual Elevator Trim Tabs  
Pedestal Mounted Throttle, Propeller And Mixture Control Levers  
Defroster Control  
Ventilation And Heating Controls  
Electrically Actuated Three Position Fowler Type Flap Controls  
Manual Cowl Flap Control  
Standby Instrument Air Pressure System  
Alternate Static Air Source  
Heated Pitot Tube  
Dual Static Air Ports

### ENGINE INSTRUMENTS

Manifold Pressure Gauge  
Tachometer  
Fuel Flow Gauge With Electronic Fuel Flow Transducer  
Cylinder Head Temperature / Exhaust Gas Temperature Gauge  
Oil Pressure / Oil Temperature Gauge  
Dual Fuel Quantity Gauges  
Alternator Load Meter  
Bus Voltmeter

### COCKPIT INSTRUMENTS

Airspeed Indicator  
Vertical Speed Indicator  
Electric Turn Coordinator  
Standby Magnetic Compass  
Outside Air Temperature Gauge  
Pilot's Control Wheel LCD Digital Chronometer Clock  
Instrument Air Pressure Gauge  
Flight Hour Recorder

### ELECTRICAL 28 VOLT SYSTEM

100 Ampere Alternator  
Standby Generator  
Battery - 15.5 Ampere Hour  
Voltage Regulator  
Over - Voltage Regulator  
External Power Receptacle  
All Electrical Circuits Have Circuit Protective Devices

### INTERNAL LIGHTS

Internally Lighted Flight And Engine Instruments  
Electroluminescent Subpanel Lighting  
Instrument Panel Floodlighting In Glareshield  
Annunciator Light Panel In Glareshield  
Landing Gear Position Lights  
Flap Position Indicator Lights  
Trim Tab Position Indicator Lights  
Pilot's And Copilot's Control Wheel Map Lights  
Adjustable Reading Lights Above All Passenger Seats  
Entrance Door And Rear Step Courtesy Lights And Timer  
Outside Air Temperature Gauge Light  
Fuel Tank Selector Light

### EXTERNAL LIGHTS

Landing Light In Cowling  
Taxi Light On Steerable Nose Landing Gear  
Wing Tips And Tail Navigation Lights  
Anti-Collision Red Flashing Lights On Vertical Tail  
Bottom Mounted Red Rotating Beacon  
Wing Tips And Tail Strobe Lights

### CABIN

→ Air Conditioner (Vapor Cycle Type) With Five Additional Outlets On Instrument Panel  
Fresh Air Ventilation System With Eight Individual Outlets  
One Piece Windshield  
Pilot's Openable Storm Window  
Windshield And Windows With Ultraviolet Protection  
Center Window Openable For Ground Ventilation, Has Positive Lock To Prevent Opening In Flight, And May Be Used As Emergency Exit  
Super Soundproofing  
Glove Compartment In Instrument Subpanel  
Adjustable Front Seat Sun Visors  
Cabin Fire Extinguisher \* (Halon)

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Large Double Doors For Easy Passenger Boarding Or Cargo Loading  
Extended Aft Baggage Compartment With Clothes Hanger Bar  
Removable Nylon Hat Shelf In Aft Baggage Area  
Removable Nylon Webbing In Aft Baggage Area  
Capable Of Cargo Storage On Aft Cabin Floor

#### SEATS, CABINTRY

Vertically Adjustable Pilot's Seat  
Pilot's Sidewall Storage Pocket  
Pilot And Copilot's Seat Front Storage Pockets  
Copilot's Seat With Headrest, Shared Armrest, Inertia Reel  
Shoulder Harness With Matching Lap Belt; And Four  
Position Cam Lever Seat Back Adjustment  
Club Seating Arrangement  
Aft Facing 3rd And 4th Seats With Headrests, Armrests,  
Inertia Reel Shoulder Harness With Matching Lap Belts;  
And Four Position Cam Lever Seat Back Adjustment  
Forward Facing 5th And 6th Seats With Reading Lights, Air  
Outlets, Headrests, Inertia Reel Shoulder Harnesses With  
Matching Lap Belts  
Horizontal Trim Panel With Figured Cherry Veneer

#### → NEW JAGUAR FEATURES

Special Interior Detailing  
Special Exterior Color Scheme

Two Tone Leather Covered Control Wheels  
Jaguar Logo In Copilot Control Yoke Center  
Console Mounted Sectional Holder Clip On Right Side  
Throttle Console

New Designed Leather Covered Sidewall Mounted Armrests  
Cupholders In Four Forward Leather Covered Sidewall  
Mounted Armrests  
New Seat Tailoring  
Row 2 Center Armrest All Leather  
Row 3 Seat Frames Painted To Match Leather Color  
Cashmere Colored Carpet With Jaguar Logo  
Four Color Coordinated Coat Hooks  
New Composite Executive Writing Desk On Left Side With  
Figured Cherry Veneer

Rear Spar Cover Cashmere Color To Match Carpet  
Brown Aft Cabin Cargo Web

#### LOOSE EQUIPMENT

Tow Bar  
Pitot Tube Cover  
Gust Lock Assembly  
Engine Winter Baffles  
Flight Bag  
Oil Drain Probe  
Fuel Tester And Drain Tool  
Aircraft Log Book  
Engine Log Book  
Engine Manuals  
Propeller Log Book  
Service Information Materials  
Maintenance Log Folder  
Avionics Wiring Diagrams And Avionics Pilot Guides  
Passenger Briefing Cards  
Pilot's Operating Handbook And FAA Approved Airplane  
Flight Manual  
Cigarette Lighter  
1 Pint Extra Touch-Up Paint Each Exterior Color (3 Total)

#### ADDITIONAL FEATURES

Exterior High Solids Urethane Paint  
Complete Internal Polyamide Epoxy Corrosion Proofing  
Quick Removable Fuel Tank Caps  
Cabin Assist Step

#### TRAINING ENTITLEMENT

One Pilot, Five - Six Day Course  
(Expires One Year After Delivery)  
Minimum Prerequisites - Private Pilot Airplane License; Single  
Engine Land License  
Preferred Prerequisites - Instrument Rating

#### GENERAL WARRANTY

Airframe - One Year Or 1,000 Hours (Whichever Occurs First)  
Systems And Components - One Year Or 1,000 Hours  
(Whichever Occurs First)  
AlliedSignal Avionics - Two Years  
Teledyne Continental/ Raytheon *Special Edition* Engines - Full  
Coverage For First Twenty-Four Months Or 720 Hours  
(Parts And Labor) Then Prorated Up To 1,700 Hours Based  
On 30 Hours Monthly Usage [Some Components And  
Accessories Limited To One Year]

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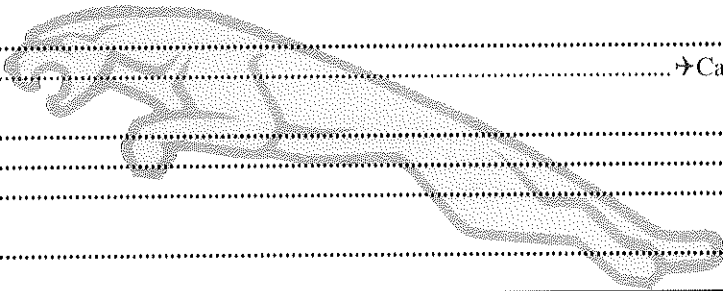
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### INTERIOR

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Special Interior Detailing

Headliner .....	Ivory Stretchknit
Vertical Trim Panels.....	→Cream Sorcery Fabric
Horizontal Trim Panels .....	→Figured Cherry High Gloss Veneer
Sidewall And Armrests.....	Oyster Leather
Floor Covering.....	→Cashmere Jaguar Plush Carpet
Seat Inserts And Trim.....	Oyster Leather
Seat Welting .....	Pecan Leather
Seat Belts .....	Fawn
Instrument Panel .....	Castle Tan



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### EXTERIOR PAINT SCHEME

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Special Exterior Color Scheme

#1 Color (Overall) .....	→Sea Shell
#2 Color (Tail & Stripe) .....	→Dark Blue Metallic
#3 Color (Stripe).....	→Bright Gold Metallic

Registration Number - Slanted In Jade Green Metallic, Shaded In Bright Gold Metallic, And Located On Fuselage

Total Price As Equipped .....	\$559,910
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**\* Warning** -Contains Halon, A Substance Which Harms Public Health And Environment By Destroying Ozone In The Upper Atmosphere