

Serial 1210 Registration N481BR





TOTAL TIME AIRFRAME & ENGINES: 2,346

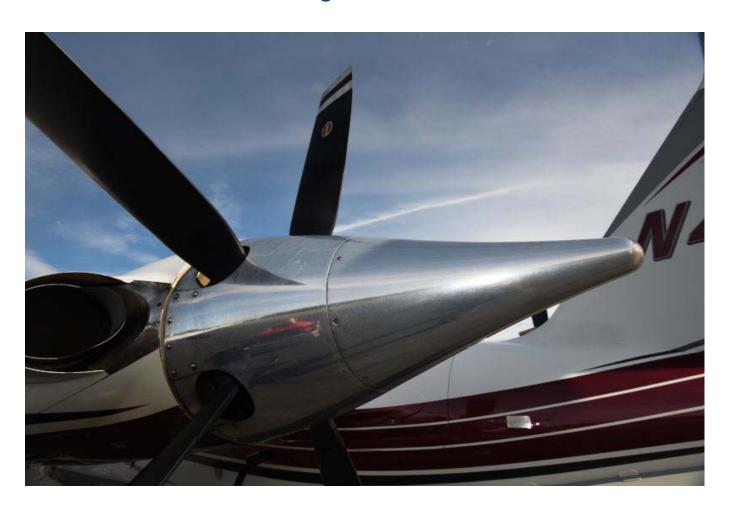
LANDINGS: 2,067

ENGINES: Pratt & Whitney PT6A-66B

3,600 Hour TBO (850 hp)



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PROPELLERS: Hartzell HC-E5N-3A/AL (5 – Blade)



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AVIONICS EQUIPMENT:

Rockwell Collins Proline 21

Three 8"x10" Color Liquid Crystal Displays (LCD). The Primary Flight Displays (PFD) are located on the pilot's and copilot's panel with an Enhanced Multi-Function Display (MFD) on the center panel.

All displays can provide compass, radar information, and engine parameters. The MFD has enhanced capabilities and is able to display a variety of graphical information. The weather display may be overlaid on either the arc or map format. The PFD's also display lateral navigation information in conjunction with the compass information.



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Vertical deviation, distance, display, autopilot/flight director annunciations, and navigation bearings are also displayed on the PFD. Dual Collins AHC-3000 Attitude Heading Reference Systems supply attitude and magnetic or true heading information to the PFD. Engine parameters will be displayed at the top of the MFD, including N1, N1 reference, thrust mode, ITT, ignition selected annunciation, N2, oil temp, oil pressure, fuel quantity, fuel flow and fuel temperature. Below the engine display is a window which may display extended FMS data or an integrated electronic checklist. The lower portion of the MFD displays navigation in either a full compass rose, partial compass arc, present position (PPOS) map format or a planning map format. Situational awareness presentations (weather detection, TAWS, and TCAS) may be overlaid on either the arc or PPOS map formats. Temperatures (TAS, RAT, SAT and ISA deviation) are displayed at the bottom of the MFD. Electronic approach and taxi charts and uplinked graphical weather may also be displayed on the MFD. The Collins Flight Management System FMS-3000's provides multiple waypoint navigation solution blended from available GPS, VOR, and DME sources, suitable for en-route, terminal, and non-precision approach navigation. Both lateral and vertical modes may be displayed on the Flight Director and may be fully coupled to the autopilot. Airway flight planning, plain language identifiers and airport communication and navigation frequency lookup features are included. Present position referenced geopolitical and airspace boundaries, and airways may be overlaid on any of the FMS formats. The CDU-3000 (Control Display Unit) provides an alternate method for controlling the radio sensors, in lieu of the RTU-4200 (Radio Tuning Unit). An optional Performance Data Base is available which will enable ground-based predicted performance, including automatic computation of takeoff reference speeds.

RADIO MANAGEMENT SYSTEM: Rockwell Collins RTU-4200, CDU-3000

COMMUNICATIONS: Dual Rockwell Collins VHF-4000 w/8.33 kHz spacing VHF/ADF NAVIGATION: Rockwell Collins NAV-4000 VOR/ILS/MKR/ADF receiver Rockwell Collins NAV-4000 VOR/ILS/MKR receiver

FLIGHT GUIDANCE SYSTEM: Dual Rockwell Collins FGC-3003 Autopilot, Yaw Damper & Flight Director

EFIS: Rockwell Collins 3-Tube Integrated System

RADAR: Rockwell Collins RTA-852 Turbulence Detection Color Radar System
TRANSPONDER: Dual Rockwell Collins TDR-94D Mode S Diversity w/ Enhanced

Surveillance capability

DME: Rockwell Collins DME-4000 Distance Measuring Equipment

RADIO ALTIMETER: Rockwell Collins ALT-4000 Radar Altimeter

ELECTRONIC CHARTS: Rockwell Collins IFIS 5000 Chartlink permits displaying Jeppesen Electronic

Maps & Charts on MFD (subscription required)

AIR DATA COMPUTER: Dual Rockwell Collins ADC-3000 Air Data Computer

AHRS: Dual Rockwell Collins AHC-4000 Altitude Heading Reference System FMS / GPS Rockwell Collins FMC-3000 Flight Management System/ Global

Positioning System

GPS SENSOR: Rockwell Collins GPS-4000A GPS Sensor

TCAS: L3 Communications Sky 899 (TCAS I) Terminal Collision

Avoidance System

TAWS: L3 Landmark TAWS 8000 (TAWS B) Terrain Awareness & Warning

System

ELT: Techtest Model 503 (3 frequency) Emergency Locator Transmitter

TELEPHONE: Aircel ST-3100 Phone

INTEGRATED FLIGHT INFORMATION SYSTEM: Rockwell Collins IFIS 5000

ELECTRONIC CHARTS:Rockwell Collins ECH 5000 & OVL 5000

GLOBAL HEADQUARTERS

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ADDITIONAL OPTIONS:

P-180 MTOW Increase (12,100 lbs)
L3 Communications GH-3100 Standby Engine Cluster
Rockwell Collins MDC-3110 Maintenance Diagnostic System
Dual Clocks

Engine Fire Extinguisher **RVSM**: Factory Standard



INTERIOR:

VIP Corporate Interior – Option 3 floorplan (5 + 2 seats), 4 single passenger seats in club arrangement, 1 LH forward seat and RH forward 2-place divan with drawers, Aft fully enclosed lavatory with folding door, sink and water, flushing toilet with belted aft auxiliary passenger seat, dual foldout executive tables, pyramid cabinet with



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ice chest and miscellaneous storage, 110VAC power outlets in cockpit and passenger cabin, sheepskin covers for cockpit seats.



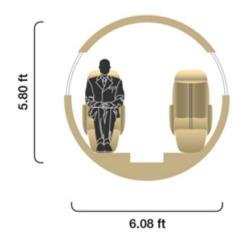


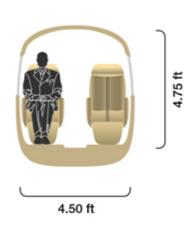
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Chart A - Cabin Cross Section

Piaggo Avanti P180 II

Beechcraft King Air 350i/ER





Source: UPCAST JETBOOK





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EXTERIOR:

Two-tone Paint Scheme, in Whisper Gray Lower, Matterhorn White with Burgundy Accent Stripes

BRIEF HISTORY:

One Corporate Owner Since New Always Hangared

Professionally Managed & Operated No known damage history

This aircraft is being brokered by East Coast Jet Center, Inc. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as East Coast Jet Center, Inc. makes no representations whatsoever as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

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