2005 AS350B-3 Esquilo

Serial Number: 3578

Registration: PR-DMF

Asking: $1.400

Total Time Airframe: 1,330 Hours

Engine: Arriel 2B engine equipped with a single channel (DECU) Digital Engine Control Unit with a mechanical backup system. This helicopter is the first ever to land on the summit of Mount Everest.

Serial Number: 22277

Avionics & Electronics:

- Garmin GNS 530 GPS
- Bendix/King KX 165 VHF
- Bendix/King KR 87 ADF
- **Vehicle Engine Monitoring Display (VEMD)**
- Ryan 9900BX TAS
- Bendix/King Directional Gyro
- Artificial Horizon
- Bendix/King KT76A Transponder
- Radar Altimeter
- L3 Series II Stormscope
- Altimeter
- Rate-of-Climb Indicator
- PMA 7000-S Audio Panel
- 406 MHz ELT
- CD Player AM/FM Entertainment

Additional:

- Inlet Particle Separator
- Air Conditioning with Digital Control
- Dual Controls
- Left-Hand Sliding Door
- Leather Seat Upgrade
- PVC – Vinyl flooring
- High Skids w/Steps
- Tail & Belly Strobes
- Tail Rotor Guard
- Wire Strike Kit
- Meticulously Maintained

Eurocopter VEMD (Vehicle Engine Monitoring Display):

The Vehicle and Engine Multifunction Display (VEMD) and the First Limit Indicator (FLI) both serve to increase the aircraft's safety during flight, reducing the number of gauges that need to be monitored by the pilot. For increased smoothness in flight, which positively affects passenger comfort as well as safety, stability augmentation systems can be installed.

Garmin GNS-530:

GNS 530 is an all-in-one GPS/Nav/Comm solution. It features a TSO-certified GPS, 2280-channel capacity comm and 200-channel ILS/VOR with localizer and glideslope. Traditionally it would take a host of components to provide the capabilities of this one smart box. High-speed 5 Hz processing makes navigation calculations and map redraw rates five times faster than earlier GNS series navigators.

Get High-Resolution Mapping

GNS 530's 5-inch high-contrast display with brilliant colors makes it easy to read and interpret pilot-critical information. Effective use of color makes it easy to see your position relative to ground features, chart data, navaids, flight plan routings, approach procedures and more. Conveniently scan information from wide viewing angles, even in direct sunlight.

Enhance Situational Awareness

GNS 530 seamlessly integrates built-in terrain and navigation databases, providing a clear, concise picture of where you are and where you're heading. The 530's huge Jeppesen® database, updated with front-loading data cards, contains location reference for all airports, VORs, NDBs, Intersections, Flight Service Stations, published approaches, SIDs/STARs, Special Use Airspace and geopolitical boundaries. A detailed basemap shows airports, cities, highways, railroads, rivers, lakes, coastlines and more. Using information from the built-in terrain and U.S. obstacles databases, the 530 displays color coding to graphically alert you when proximity conflicts loom ahead. In addition, you can augment GNS 530 with WAAS navigation and/or optional Class-B Terrain Awareness and Warning System (TAWS) for an extra margin of safety in the air.

King KX 165A Nav/Comm:

Both the NAV and COMM frequency displays incorporate the popular "flip-flop" preselect feature. This function allows pilots to set up en route or approach frequency changeovers well in advance of the actual transition point of ATC handoff sequence, for true "stay ahead" flight management.

Ryan 9900BX TAS:

The Ryan 9900BX TAS warns of a potential collision by calculating range, bearing, and altitude of intruder aircraft relative to the host aircraft. The system is designed with top and bottom patented directional antennas providing a complete and accurate protection shield over twenty miles. The patented antenna system assures optimal reception with minimal interference from the host aircraft's own airframe. The 9900BX TAS is engineered with Ryan exclusive Audible Position Alert (APA) that annunciates an alert when a traffic threat is detected: "Traffic! One O'clock high! Two miles!"