

## PRE-OWNED AIRCRAFT SALES



### **BACKGROUND**

In 1995, Raytheon introduced the XP version of the Hawker 800. The engines produce 360 lbs of additional thrust, improving balanced field length and adding an additional 80 nautical miles of range.

The Hawker 850XP was introduced at the 2005 NBAA convention in Orlando. It comes equipped with Raytheon designed winglets. The winglets were sized to provide distinct performance improvements while not impacting airframe inspection schedules. The range of also increased by 100 nautical miles. Other performance improvements include up to an 8% improvement in time-to-climb plus faster air and block speeds. Raytheon added winglets to the Hawker 800XP in 2006 and renamed it the Hawker 850XP.

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**AIRFRAME****Total Time: 7,260 Hours**

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**ENGINES**

MODEL TFE731-5BR

Engine Time &amp; Cycles

Engine 1Engine 2

6,329 Hours

7,145 Hours

4,456 Cycles

4,977 Cycles

Power-By-The Hour Plan

MSP

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**APU**

Honeywell GTCP 36-150W

Power-By-The-Hour-Plan

MSP

APU Total Time

4,681 Hours

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**EXTERIOR**White/Black with silver & blue stripes

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**INTERIOR****Executive 8 passenger**Beige interior; High gloss Circassian walnut veneer cabinetry;  
Satin chrome hardware

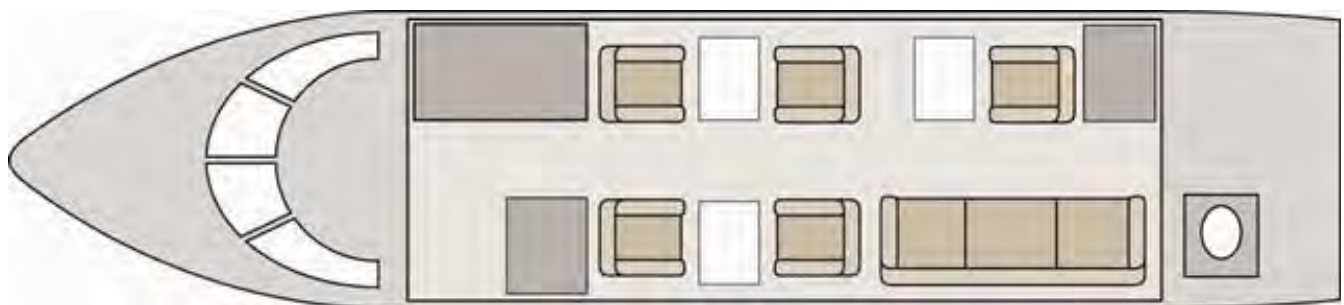
Forward Cabin

Five (5) single seats plus three (3) place divan

Lavatory

Aft Externally Serviced Lav

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**ENTERTAINMENT**Collins Airshow 21 cabin management system, worldwide Airshow 410, DVD player with Forward 15-inch LCD monitor, passenger briefing

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**OTHER FEATURES**

ATG 5000 Wi-Fi; SATCOM; RVSM; ADS-B Out

STANDARD EQUIPMENT: Cockpit Voice recorder Dual Flight Management Systems; Weather Radar Emergency Locator Transmitter; Terrain Awareness & Warning System; Traffic Collision Avoidance System; Thrust Reversers

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**2006 Beechcraft Hawker 850XP****SELECT AERO**

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## **AVIONICS**

Package: Collins Pro Line 21

*CVR* ..... Universal CVR-120

*DME* ..... Dual Collins

*FMS* ..... Dual Collins FMS-6000

*GPS* ..... Dual Collins GPS-4000A

*Hi Frequency* ..... Dual Collins HF-9000 w/SELCAL

*Navigation Radios* ..... Dual Collins

*Radar Altimeter* ..... Collins ALT-4000

*SATCOM* ..... AirCell ST3100

*TAWS* ..... Honeywell Mark V EGPWS Class A&B

*TCAS* ..... Collins TCAS-4000 TCAS-II

*Transponder* ..... Dual Collins TDR-94D w/enhanced  
surveillance & flight ID

*Weather Radar* ..... Collins TWR-850w/turbulence detection



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## **INSPECTION STATUS**

Fresh 12 Month plus Wing & Tail X-rays (Standard Aero)

Landing Gear Overhaul completed 2019

G Inspection Due October of 2023

Enrolled in CASP

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**2006 Beechcraft Hawker 850XP**

**SELECT AERO**

**GENERAL SPECS**  
**HAWKER 850XP**

**Speed**

Normal Cruise Speed:	430 kts	(430 km/h)
Maximum Cruise Speed:	452 kts	(837 km/h)
Long-range Speed:	402 kts	(744 km/h)

**Airfield Performance**

Takeoff distance:	3,640 ft	(1,109 m)
Landing distance:	2,202 ft	(671 m)

**Operating Altitude**

Max Operating Altitude:	41,000 ft	(12,497 m)
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**Weights**

Max ramp weight:	28,120 lb	(12,755 kg)
Max takeoff weight:	28,000 lb	(12,700 kg)
Max landing weight:	23,350 lb	(10,951 kg)
Max zero fuel weight:	18,450 lb	(8,368 kg)
Basic operating weight:	16,330 lb	(7,407 kg)



**2006 Beechcraft Hawker 850XP**

**SELECT AERO**



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# RANGE MAP

Source: Conklin de Decker. Range averages based on 4 passengers and subject to variation with weight, age of plane and other factors.



Long-Range Cruise		Maximum Cruise	
<input checked="" type="checkbox"/> Show on map		<input checked="" type="checkbox"/> Show on map	
RANGE:	AVERAGE SPEED:	RANGE:	AVERAGE SPEED:
<b>2,615 nm</b>	<b>383 kts</b>	<b>2,121 nm</b>	<b>410 kts</b>
ENDURANCE:	PASSENGERS:	ENDURANCE:	PASSENGERS:
<b>7 hrs</b>	<b>4 people</b>	<b>5 hrs</b>	<b>4 people</b>

Specifications/Descriptions are provided as information and do not constitute representations or warranties of Select Aero Inc. Aircraft specifications are subject to verification upon aircraft inspection by purchaser. Accordingly, you should rely on your own inspection of the aircraft. Any proposed transaction is subject to final execution of a contract acceptable in form and substance to Select Aero Inc., its clients, and their counsel.



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**2006 Beechcraft Hawker 850XP**

