

nextant 400X Product Guide



A Sound Investment - An Exceptional Value

The Nextant Aerospace 400X Modernization & Extension Package, increases Beechjet 400A / Hawker 400XP engine overhaul limit while significantly modernizing the aircraft's flight deck with Advanced Collins Aerospace Pro Line 21™ Avionics.

The package is an exceptional value when evaluated in comparison to the cost of overhauling the aircraft's engines and complying with the FAA required 2020 mandates.

In addition, a Nextant 400X investment represents a sound value by reducing the aircraft's operating cost, while providing a streamlined path to conversion into a higher value 400XTi.

400X Increases Aircraft Value while Reducing Tax Liability



To highlight the 400X's exceptional value, industry experts and value appraisers alike recognize the 400X's Advanced Pro Line 21™ Avionics and 5,400-hour TBO at a significant "ADD-FOR" Increase in Aircraft Resale Value.

In addition, the "Tax Cuts and Jobs Act (passed in December 2017)," recognizes the Nextant 400X package as a capital investment, enabling 400X buyers to write-off a portion of the upgrade.

Consult an Aviation Tax Professional for details.



Nextant Family of Aircraft



The Nextant 400X Extension Package joins the Nextant family as an affordable alternative to JT15D engine overhaul. Although not a remanufactured aircraft, the 400X does provide a streamlined path to future conversion into the 400XTi which is recognized by many as the industry's best value light-jet. Other family members include the 604XT Large Cabin International Transport and revolutionary G90XT Single Power Lever Turboprop.

Nextant Aircraft are positioned for every stage of ownership

Nextant 400X Overview

With 1,800 hour extended engines and Advanced Rockwell Collins Pro Line 21™ avionics, along with an exceptional passenger cabin, the 400X is positioned to provide years, potentially decades, of cost effective corporate and personal transportation.



- Advanced Pro Line 21™ Flight Deck
- Pratt & Whitney JT15D Engine Overhaul Extension
- 1,333nm 4-Passenger Transcontinental Range
- High Cruise Speed (447 kts / 514 mph)
- Flat Floor / Tall Oval Cabin Comfort
- 3 years Collins Avionics Protection Plan coverage

400X Modernization & Extension enables 400A / XP owners the ability to extend their engine's overhaul limit an additional 10 years (when flying 175 hours / year)

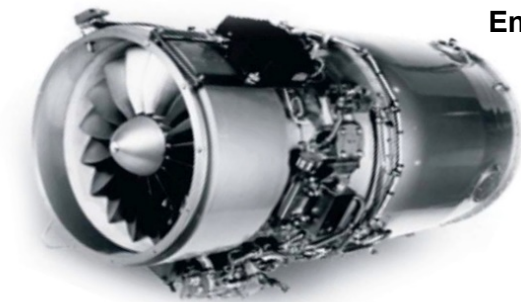
Pratt & Whitney JT15D Engine Extension

400X Package Baseline

Nextant's 400X unlocks added capability from the Pratt & Whitney JT15D-5 engine

Based on an extensive data package which evaluated the effects of thousands of 400A / 400XP flight hours in relation to numerous engine overhaul events, the FAA has approved Nextant's process of extending JT15D-5 Time Between Overhaul (TBO) by combining a through Hot Section Inspection with a Flight Deck Avionics upgrade that includes enhanced electronic engine monitoring, and specific Instructions for Continued Airworthiness.

400X Features & Benefits



Engine Related

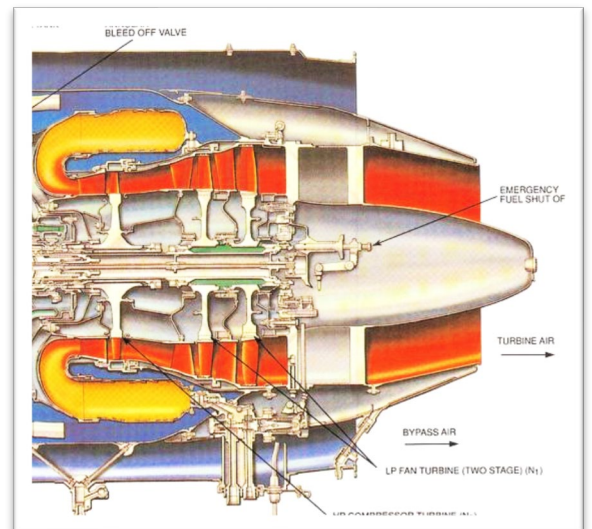
- Engine 3,600hr TBO is extended to 5,400 hours.
- Hot Section Inspection includes cost of normally associated hardware & consumables.
- 400X Engine Extension transfers with sale of aircraft.
- 400X engine work is compliant with insurance policies.

Flight Deck Related

- Significantly modernized Flight Deck improves the aircraft's situational awareness (safety) and is fully 2020 ADS-B Out compliant.
- Precision navigation capability enables better routing and landing capability to improve mission success and lower fuel cost.
- 400X Package includes 3 years of Collins Avionics Protection Plan and Database subscription.

400X Process Steps

1. A detailed engine boroscope inspection is performed prior to Hot Section to ensure success.
2. A through Hot Section Inspection is performed to status the engine's combustion (hot) section and remedy any discrepancies.
3. The Aircraft's Flight Deck is upgraded with Advanced Pro Line 21™ Avionics.
4. The aircraft's upgraded systems and engines are thoroughly tested, log books are signed-off and the aircraft is delivered to the delighted owner.



Advanced Pro Line 21™ Flight Deck

400X Package Baseline

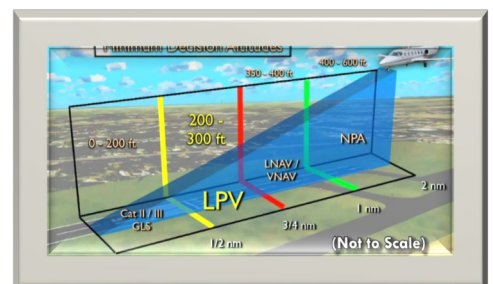
Nextant's 400X Advanced Pro Line 21™ Flight Deck fully upgrades and modernizes Beechjet 400A / Hawker 400XP with advanced functionality that enhances situational awareness and operational efficiencies, while complying with next-gen regulatory mandates and increasing the value of your aircraft



Nextant 400X replaces obsolete (out of production) Pro Line 4™ Cathode Ray Tubes with modern, large format, LCD, Adaptive Flight Displays that depict more flight and system information to significantly improve flight crew capability / efficiency, situational awareness, and safety.

Situational awareness and safety are improved with Synthetic Vision that “sees-through” inclement weather by creating a clear digital representation of the immediate flying environment, while the aircraft’s real-time position is depicted on Geo-referenced Electronic Charts, and Enhanced Maps are provided to keep the flight crew aware of terminal airspace, airways, geopolitical boundaries, rivers, lakes, and coastlines.

The 400X package also includes ADS-B and an upgraded feature-rich Flight Management System with WAAS / LPV precision navigation that provides better access to airports and increases fuel savings. Nextant LED Glareshield and XM Weather are available as options for added reliability and safety.



Beechjet 400A/XP Pro Line 21™ Upgrade (Nextant 400XTi Cockpit)

The Professional Pilot's Flight Deck of Choice

- 4,600 business aircraft - the gold standard
- Proven technology for today and decades to come
- Perfect combination of feature rich technology, enhanced functionality, and exceptional feature-rich value

OPTIONAL Dark Cockpit LED Glareshield

- Evolution of "Dark" Cockpit technology only available with the Pro Line 21 Solution
- Minimal distraction at eye level for the flight crew



Standard 4-Display Configuration

- Enhanced flexibility and functionality compared to the competition
- Less toggling back and forth with critical data visible at all times
- Category leading redundancy so you always complete your mission

OPTIONAL XMWeather

- Unmatched graphics and color to display strategic weather information

STANDARD

Updated FMS 6200 System

- Dual FMS Standard
- Fully Integrated Radio Tuning

STANDARD

The Pro Line 21 Synthetic Vision System (SVS) >

- Improves orientation with airports and surrounding terrain
- Exceptional situational awareness in low visibility and unfamiliar territory beginning with take-off roll, to full stop landing
- Not influenced by atmospheric conditions



400XTi Bespoke Passenger Cabin



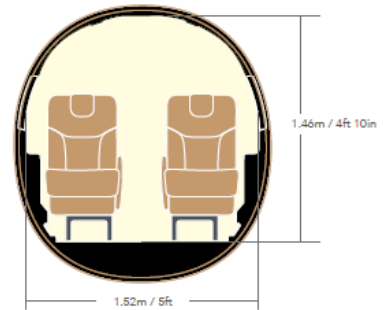
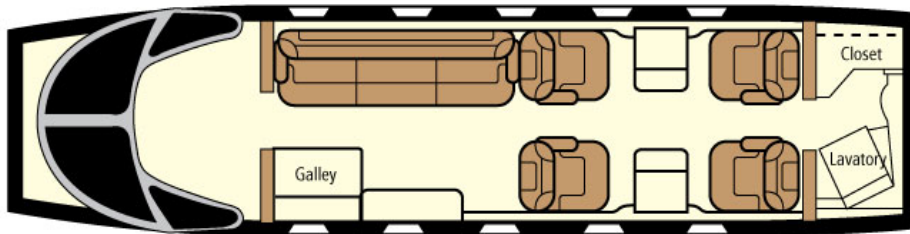
OPTION

**The Most Comfortable Light-Jet
Flat Floor Passenger Cabin**

Bespoke Passenger Cabin OPTION

Recognized by many as the corporate aviation industry's
Most Comfortable Light Jet Interior

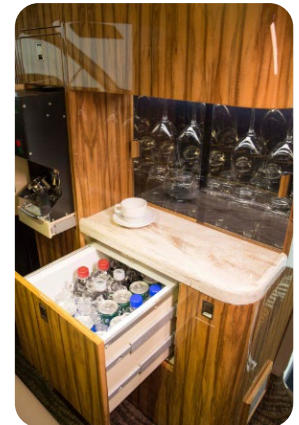
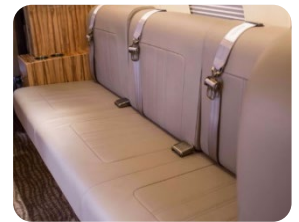
the 400XTi's interior has been completely redesigned
to reward its passengers with a Wonderful Flight Experience's



- Best of class Tall Oval / Flat Floor cross-section
- Acoustic-dampening Shell increases volume while reducing noise
- Extended (32") Legroom 4-place VIP Club delivers large jet comfort
- Unique 3-place Divan creates seating and storage flexibility
- Increased volume Full-width Aft Lav with Internal Storage
- Two Zone Climate Control and LED Lighting reduce fatigue

With more personal space, fully articulating chairs, oversized tables, a well-stocked galley, two-zone climate control, and WiFi connectivity, along with electrical outlets and LED lighting throughout, the 400XTi provides an ideal environment to relax, work, or celebrate.

Multiple Wi-Fi connectivity, Cabin Management, and Floor Plans are available as options



Artisan Exterior Paint



An aircraft's exterior finish protects it from the elements and makes a statement every time it lands and taxis-up to the ramp

400XTi Premium Exterior Paint is applied by artisans that have received industry praise for their application's flawless shine, consistency and durability



**From the latest popular styles,
to Avant-garde Designs,
Split-base & Vinyl Wraps, nothing is too mild or too wild**

Additional 400X Options



XTi “Shark Fin” Winglets

Nextant aircraft are readily recognized for their Performance, Efficiency and Resale Value

- Enhance wing aerodynamics
- Incorporate LED Position and Strobe
- Unmistakable Ramp Appeal



LED Lighting

Replaces all external lights with increase intensity, longer lasting, LED lamps for better ground and landing visibility while enhancing the aircraft’s recognition in the air.



Entry Step Replacement

Replaces the aircraft’s original (1990s designed) entry steps with a re-designed, adjustable, 45% stronger, step assembly that improves passenger entry and step lifecycle.



Dark Cockpit LED Glareshield

Replaces failure prone incandescent annunciators with high-reliability LED technology to improve reliability and safety.



XM Weather

Enhances enroute flight management with the ability to view animated NEXRAD weather, winds aloft, turbulence and icing.



Flight Path to 400XTi Transformational Conversion

Installs new Williams International FJ44-3AP Engines and Aerodynamic Improvements that convert standard 400A/XP aircraft into a Nextant 400XTi. Pro Line 21 Avionics are required as a prerequisite

Numerous Cabin Management, In-flight Entertainment, and Internet Connectivity Options are also available

nextant aerospace

GLOBAL LEADER IN AIRCRAFT AND COMPONENT REMANUFACTURING



//REIMAGINED //REBUILT //REBORN

**For more information
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