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National Training Aircraft Symposium (NTAS)

2016 - Pilot Supply, Regulatory Compliance, & Training Equipment

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Flight Training Solutions

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Flight Training Solutions

Cody Honeyman, Fleet Sales Director NTAS 2016

Flight Training Fleet







TEXTRON AVIATION

- Primary Training
 - Cessna Skyhawk, 172S
 - Cessna Turbo Skyhawk JT-A, 172S
- Complex Training
 - Beechcraft Bonanza, G36
- Multi-Engine Training
 - Beechcraft Baron, G58
- Simulation
 - TRU Simulation, Full Flight Trainer (FFT)









Cessna Skyhawk - 172S





TEXTRON AVIATION

- Powerplants
 - 100LL Lycoming IO-360-L2A, 180hp
 - Jet-A Continental CD-155, 155hp
- Avionics G1000 Flight Deck
 - Optional Equipment
 - GFC-700 Autopilot
 - GTX-33ES Transponder
 - GTS-800 TAS
 - TAWS-B
 - Synthetic Vision Technology
 - XM Weather & Radio
 - Enhanced Vision System





Cessna Skyhawk JT-A

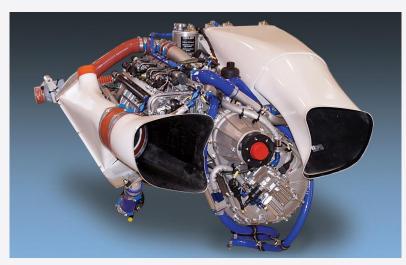






TEXTRON AVIATION

- Turbocharged 4-Cylinder
 - Liquid Cooled
 - FADEC
- MT Propeller, constant speed
- Single lever power control
- 25% reduction in fuel burn
- 58% increase in range







Product Enhancements – Cessna Skyhawk







TEXTRON AVIATION

- AOA SafeFlight
 - Standard equipment for 2016
- ADS-B
 - OUT, GTX-33ES Transponder
 - Available Now
 - IN / OUT, GTX-345 Transponder
 - AML-STC Retrofit
 - Factory Option in 2017
- WiFi Data Logging
 - GDL-59 Installation
 - Wireless transfer of G1000 data
 - Ability to set safety parameters
 - Maintenance, safety and post-flight benefits
- 3rd Seat Configuration
 - Ideal for training & observation
 - Lower insurance costs
 - Increases useful load







Beechcraft Bonanza (G36) & Baron (G58)







TEXTRON AVIATION

- Powerplant
 - Continental IO-550-B/C, 300hp
- Avionics G1000 Flight Deck
 - Standard Equipment
 - GFC-700 Autopilot
 - GTS-820 TAS (ADS-B)
 - GTX-33ES Transponder
 - TAWS-B
 - Synthetic Vision Technology
 - XM Weather & Radio
 - Air Conditioning
 - GWX-68 Weather Radar (G58)
 - FIKI Known Icing (G58)











TEXTRON AVIATION

- University Relations & Internship Program
 - Multiple Internship Opportunities
 - Guaranteed CFI Internship
 - New Skyhawk provided to each University
 - Recruiting Events
 - SAFECON Competitions
 - Air Race Competitions
 - Flight Training
 - 2016 Partner Universities
 - Westminster College
 - Purdue University
 - LeTourneau University
 - Kent State University
 - Top Hawk Video





Openings for 2017 Partner Universities!

