



# ENGINE & APU FACTS

## INFORMATION & CAPABILITIES

### ENGINE CAPABILITIES

#### PERSONNEL:

- 68 engine technicians.
- 10 locations throughout the U.S.

#### IN-HOUSE CAPABILITIES:

- Flame spraying
- A4-A5 nozzle flow bench
- HP turbine shroud swing-arm grind
- Digital fan & turbine disc reblading and balancing
- Manual Engine Data Reduction & Analysis (MEDRA) run program
- ACES/JEDA data acquisition and vibration survey equipment
- Hot Section
- Machining and welding
- Fan disc Eddy Current
- Fan blade and fan shaft shot-peen

#### RAPID RESPONSE CAPABILITIES:

- Available on-call 24/7 for in-the-field engine repair & service-**877.522.0111**
- Many locations throughout the United States
- Unscheduled — Bad SOAP
- Perform “on-wing” repair
- P&W 300, 500, 600, JT15 & PT6 Series HSI
- ACES / JEDA data acquisition and vibration survey equipment
- Scheduled — fan hub/balance
- Duplicate tooling is zoned and ready
- Portable engine stands / engine slings
- VGV Tracking

#### FACTORY AUTHORIZED ENGINE SERVICE

	<b>LNK</b>	<b>BTL</b>
Honeywell:	TFE731 -2/-3/-4/-5 20/40/50/60 Major (MPI) HTF7000 Line CFE738 Line GTCP30-92, 36-6, 36-100, 36-150, RE100, RE220 Line/HSI	TFE731 Line TPE331 Major HTF7000 Line CFE738 Line GTCP30-92, 36-6, 36-100, 36-150, RE100, RE220 Line CF34 Major/Hot Section
General Electric:	CF34 Major/Hot Section	CF34 Major/Hot Section
Pratt & Whitney:	Engine O/H Mngt JT15D HSI PT6 HSI, 305 Line PW535, 545 HSI PW530, 300 Series Line PW615F, 617F Line	Engine O/H Mngt JT15D HSI PT6 HSI PW535, 545 HSI PW530, 300 Series Line PW615F, 617F Line
Williams Rolls:	FJ44 Line	FJ44 Line

### AUTHORIZATIONS

#### MAINTENANCE SERVICE PLAN:

- MSP & MSP Gold
- Power Advantage
- ESP
- Williams TAP & TAP Elite

#### ADDITIONAL SERVICE CONTRACTS:

- JSSI

### ENGINE/APU SUPPORT

#### SERVICE SALES

Mike Bernholtz (LNK)  
402.479.4242

Jon Dodson (LNK)  
402.479.4250

Mike Healzer (LNK)  
402.479.4233

Kevin Worthington (BTL)  
269.969.8453

#### TECH REPS

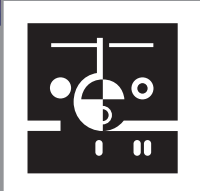
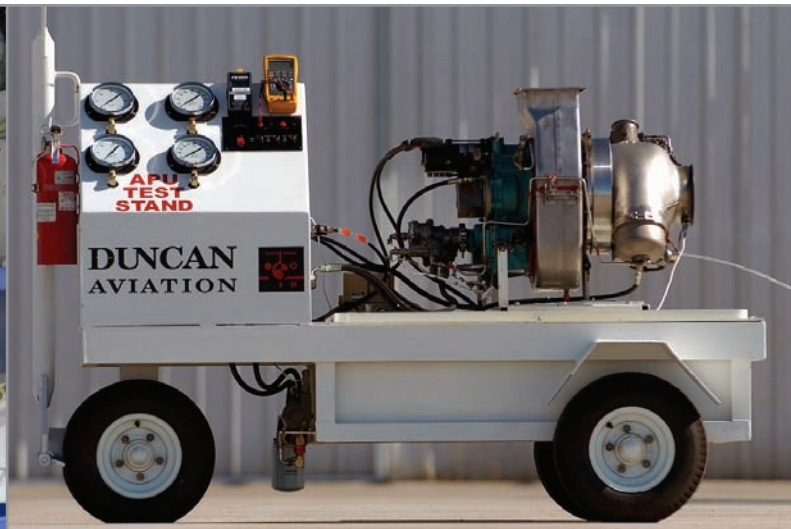
Bill Walker (LNK)  
402.479.4269

Jason Burhoop (LNK)  
402.479.4170

Shane Heier (LNK)  
402.479.8166

### AOG Rapid Response

Atlanta, Georgia  
Battle Creek, Michigan  
Chicago, Illinois  
Dallas, Texas  
Denver, Colorado  
Ft. Lauderdale, Florida  
Lincoln, Nebraska  
Long Island, New York  
Scottsdale, Arizona  
Seattle, Washington



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## INFORMATION & CAPABILITIES

### AUXILIARY POWER UNIT CAPABILITIES

#### PERSONNEL:

- 68 engine technicians
- 10 locations throughout the U.S.

#### IN-HOUSE CAPABILITIES

- Digital & recordable borescope
- APU performance evaluations
- Compressor washes
- Unscheduled maintenance and troubleshooting
- All APU maintenance
- Hot section inspections
- APU Run Stand

#### TEAM MEMBERS

- APU technicians with Rapid Response capabilities: Atlanta, GA; Battle Creek, MI; Chicago, IL; Dallas, TX; Denver, CO; Ft. Lauderdale, FL; Lincoln, NE; Long Island, NY; Scottsdale, AZ; Seattle, WA.

### AUTHORIZATIONS

- Honeywell APU: GTCP 30-92, GTCP 36-6, GTCP 36-100 series, GTCP 36-150 series and RE100, RE200 series (Line/HSI capabilities & Run Stand)

### CERTIFICATIONS

- Hamilton Sundstrand APU: T39/T40 (all series)

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##### RRT

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Battle Creek, Michigan

Chicago, Illinois

Dallas, Texas

Denver, Colorado

Ft. Lauderdale, Florida

Lincoln, Nebraska

Long Island, New York

Scottsdale, Arizona

Seattle, Washington