

Turboprop engines & components and APU maintenance

Overhaul, repair and exchange

Products

- Honeywell TPE331
- GE H80
- Pratt & Whitney Canada PT6A
- Pratt & Whitney Canada APS500 & APS1000

Regulatory approval

- EASA
- FAA
- CASA
- ISO

OEM partners

- Honeywell
- GE Aviation
- Woodward
- Pratt & Whitney Canada (APU)

- Full overhaul
- CAM inspections
- Hot section inspections (HSI)
- Gearbox inspections
- AGB repairs
- Power section
- Borescope inspections
- Exhaust duct replacement
- Engine performance runs in dyno test cell
- Service bulletin and airworthiness directive compliance
- Field service repairs
- On-call field service and emergency AOG support, 24/7
- Engine troubleshooting
- Exchange line replaceable units including fuel nozzles



Turboprop engines and Auxiliary Power Units (APU)

Overhaul, repair and exchange

Turboprop engines	
Honeywell	TPE331 Series -1 to -15
Pratt & Whitney Canada	PT6A Series PT6A -11 to -67
GE	H80

OEM partners

- Honeywell
- GE Aviation
- Woodward
- Pratt & Whitney Canada (APU)

Auxiliary Power Unit (APU)

Pratt & Whitney Canada	APS 500 and APS 1000
------------------------	----------------------

Engine component maintenance

Overhaul, repair and exchange

Propeller governors CSU and OS	
Woodward Honeywell TPE331 Series -1 to -12	8210-XXX, 210939, 893651-XX, 895286-XX, 893615-XX, 897160-X, 869120-X
Woodward Pratt & Whitney Canada PT6A - Series	8210-XXX, 2105XX, 2106XX, 2109XX
Woodward Rolls-Royce 250, B17 Series	8210-XXX
Fuel control units and power turbine governors	
Honeywell LTS101-600A, 650B, 700D, 750A, B,C Series	2549XXX
Honeywell Rolls-Royce 250 - B17, C18, C20, C20R, C28, C30 Series	2524XXX, 2549XXX, 2522XXX
Honeywell PT6A & T Series	2524XXX, 3244XXX, 4138XXX
Woodward Honeywell TPE331 Series -1 to -12	8070-XXX
Fuel pumps	
Argo-Tech/TRW Rolls-Royce 250 - B17, C18, C20, C28, C30	6899253, 6896822, 6896810, 6896844
Argo-Tech/TRW Pratt & Whitney Canada PT6A & T Series	386101-5, 399701-5, M025323-500B, 702801-5, 825601-5
Hamilton Sundstrand Rolls-Royce 250 - B17, C18, C20, C20B, C28, C30	23003114
Hamilton Sundstrand Pratt & Whitney Canada PT6A & T Series	025323-101, 025277-300
Fuel nozzles	
Honeywell TPE331 Series -1 to -15	As per engine models
Pratt & Whitney Canada PT6A	As per engine models
Torque limiters and torque controls	
Honeywell Pratt & Whitney Canada PT6A & T Series	3244706, 3244707, 3244709, 3244866, 3244881, 3244882, 3244756, 3244865, 3244790, 4138012

Starter controls and flow divider valves

Goodrich Pratt & Whitney Canada PT6A & T Series	25317, 25536-4, 26230-1, 26560-XX, 26035-1, 26130-X, 26515-01, 26650-XX, 25232, 25234-X, 26380, 26690, 25638-X, 25920-X, 26230-1, 26425-1, 26495-1, 3244801-1
---	--

Compressor bleed valves

Pratt & Whitney Canada PT6A Series	3100892, 3075033, 3114735, 3100922, 3123122, 3100923, 3123123, 3103174, 3117032, 3070262, 3072715
---------------------------------------	--

Electronic Engine Computer (EEC)

Honeywell TPE331	2101322-XX, 897820-X
------------------	----------------------

Single Red Line (SRL) computer

Honeywell TPE331	2117420-X, 2101826-X, 2101990-X, 2118600-XX, 2118042-X
------------------	--

Starter generators

Goodrich (Safran)	23032-XX, 23046-XXX, 23048-XXX, 23078-XXX, 23079-XXX, 23080-XXX, 23081-XXX, 23085-XXX, 23088-XXX
APC (Skurka)	150SG1XXX, 200SGL1XXX, 250SG1XXX, 300SG1XXX

TURBOPROP EU-AFR 08/20

Regional sales managers

Europe and Africa	Asia-Pacific
Tomas Benes P +420 725 908 515	Scott Pitts M +61 (0) 418 895 546 David Travis M +61 (0) 419 611 076
P +61 (0) 8 8150 0200	E sales@taeaerospace.com

After hours part sales or AOG parts support

Asia-Pacific, Europe and Africa

Trevor Lang M +61 (0) 437 102 396	Matthew Hart M +61 (0) 418 803 317
Andrew Perkins M +61 (0) 410 090 947	

Field service technical support