

2850 Airport Blvd.
Abilene Tx. 79602
Phone [REDACTED]
Fax 3 [REDACTED]
Federal [REDACTED]

Shop Order: 20-21623

Opened: 1/20/2020
Close Date: 1/31/2020

Sold To: TLC Air, LLC
[REDACTED]

Aircraft Number: N860J Type: B200 S/N: BB-1067

Total Time:	6,664.4	Hobbs Time:	636.4	Tach Time:		LG Cycles:	9,459
Eng#	Type	S/N	Time	Cycles	Prop Type	Prop S/N	Prop Time
1	PT6A-42	93474	696.9		MTV-27-1	429.8	510.5
2	Pt6A-42	93302	1,106.7			429.8	510.5

Discrepancy: 1

Problem:

Prop deice inop breaker popped

Action Taken:

Checked associated wiring at LH and RH prop. Torqued hardware on heater boot terminal blocks. Checked wiring at LH and RH de ice boots. Ground run ops check ok. (97) (60)

Charges This Item:

7.30 Hours @ 125.00 \$ 912.50

Total For This Discrepancy: \$ 912.50

Discrepancy: 2

Problem:

Surface deice breaker popped

Action Taken:

Tested system on ground using airborne test kit. Ground run ops check ok. (97) (60)

Charges This Item:

0.93 Hours @ 125.00 \$ 116.25

Total For This Discrepancy: \$ 116.25

Discrepancy: 3

Problem:

Right bleed air fail light illuminated last flight

Action Taken:

Trouble shot and found leaks in sense line. Repaired sense line as required. (97) (60)

Charges This Item:

5.95 Hours @ 125.00 \$ 743.75

Part Number	Description	Credit	Quantity	Units	List Price	Disc	Unit Price	Extended
QS100MM4	CLAMP, MINI		2.00	Each	4.553		4.550	\$ 9.10
130936P4-2400	Tube Pressure 1/4 Odv		1.00	Each	4.000		4.000	\$ 4.00
Parts For This Discrepancy:								\$ 13.10
Total For This Discrepancy:								\$ 756.85

Discrepancy: 4

Problem:

Service tires

Action Taken:

Inspected and serviced tires as required. (60)

Charges This Item:

0.36 Hours @ 125.00 \$ 45.00

Miscellaneous: \$ 25.00

2850 Airport Blvd.
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Total For This Discrepancy: \$ 70.00

Discrepancy: 5

Problem:

Prop sync breaker pops when system is energized.

Action Taken:

Removed and installed new connector P/N MS27473E14B18S on Prop Sync control box. Repaired wiring to connector. Ground run ops check ok. (97)

Charges This Item:

1.39 Hours @ 125.00 \$ 173.75

Part Number	Description	Credit	Quantity	Units	List Price	Disc	Unit Price	Extended
MS27473E14B18S	Connector		1.00	Each	31.250		31.250	\$ 31.25
	Freight		1.00				41.000	\$ 41.00
320559	SPLICE (S1370-1)		9.00	Each	1.890		1.890	\$ 17.01
TY525M	TYWRAP		6.00	Each	0.330		0.330	\$ 1.98
22759/16-20-X	20ga. Tefzel Multi Color		4.00	Each	0.500		0.500	\$ 2.00
Parts For This Discrepancy:								\$ 93.24
Total For This Discrepancy:								\$ 266.99

Discrepancy: 6

Problem:

Repair and paint Lt. avionics bay door.

Action Taken:

Repaired and painted Lt. avionics bay door. (82)

Charges This Item:

10.44 Hours @ 125.00 \$ 1,305.00

Part Number	Description	Credit	Quantity	Units	List Price	Disc	Unit Price	Extended
02004	SANDPAPER,#320 GRIT W/D		1.00	Each	2.000		2.000	\$ 2.00
18X36	TAC RAG		1.00	Each	2.750		2.750	\$ 2.75
IFC8	FUL Base Blue		1.00	Each	40.840		40.840	\$ 40.84
IFC8	FUL Base Red		1.00	Each	65.550		65.550	\$ 65.55
IFC4	FUL Base White		1.00	Each	59.200		59.200	\$ 59.20
498004	Uretha Multi Panel		1.00	Each	43.740		43.740	\$ 43.74
483786	Activa Mid Temp		1.00	Each	20.990		20.990	\$ 20.99
MC32EA	Mix Cup Eaches		3.00	Each	0.530		0.530	\$ 1.59
Parts For This Discrepancy:								\$ 236.66
Total For This Discrepancy:								\$ 1,541.66

Miscellaneous Charges:

Consumables: \$ 71.97

Tech Data: \$ 50.00

Environmental: \$ 10.00

Summary:

Total Parts:	\$	302.00	Total Freight:	\$	41.00
Consumables:	\$	71.97	Tech Data:	\$	50.00
Environmental:	\$	10.00	Total Labor - 26.37 Hours:	\$	3,296.25
Miscellaneous:	\$	25.00			

Totals:

SubTotal:	\$	3,796.22
Sales Taxes:	\$	28.30
Total Charges:	\$	3,824.52
Amount Remaining:	\$	3,824.52

WE APPRECIATE YOUR BUSINESS

DATE

Make:	Pratt & Whitney Canada			 BANYAN	Reg. No.:	N860J	
Model:	PT6A-42				Date:	September 1, 2018	
Serial No.:	PCE-93474				W/O No.:	41884	
TSN:	6555.0	TSO:	587.5	LEFT ENGINE MAINTENANCE ENTRY		Page:	1 of 1
CSN:	9473	CSC:	1011			Hobbs:	527

Description of Work Accomplished.**Inspections:**

- *Complied with Inspection Phase 1 IAW Super King Air 200 Series MM 05-20-01. (050010).
- *Complied with Inspection Phase 2 IAW Super King Air 200 Series MM 05-20-02. (050020).
- *Complied with Engine Periodic Routine and Minor Inspections IAW Pratt & Whitney Canada Manual Part No. 3021442. (057010).
- *Complied with 6 Month/200 Hour AGB Internal Scavenge Oil Pump Inlet Screen Cleaning/Inspection. (790045).
- *Complied with 12 Month/600 Hour Magnetic Chip Detector Bridge Check. (790040).
- *Complied with 25 Hour Post Lightning Strike Oil Filter Inspection. (790060A).
- *Complied with 200 Hour Spark Igniters Inspection. (740015).

Adjustments/Repairs/Alterations

- *Performed First Stage Compressor Rotor Blades Blending Procedures IAW Pratt & Whitney Canada MM 72-30-05.

Airworthiness Directives/Service Bulletins:

- *Complied with SB PT6A-72-3465 PARA 3 (A) (B)(1) INSPECTION OF TORQUE LIMITER, no discrepancies noted. No further action required.
- *Verified SB PT6A-72-3485 REIDENTIFICATION OF SPECIFIC FUEL CONTROL UNIT not applicable by part number installed. No further action required.

AD's checked thru Biweekly: 2018-17

Approval for Return to Service

The article identified above was repaired and inspected in accordance with current FAA regulations and is approved for return to service. Pertinent details of the work performed are on file at this agency under this work order.

Authorized Signature: _____

Robert Tuttle, Chief Inspector

Beechcraft Corporation Authorized Service Center
5360 NW 20th Terrace Fort Lauderdale, Florida 33309

FAA Certified Repair Station WD4R618M
Phone 954 491 3170 Fax 954 491 1612

Make:	Pratt & Whitney Canada			 BANYAN	Reg. No.:	N860J	
Model:	PT6A-42				Date:	August 24, 2019	
Serial No.:	PCE-93474				W/O No.:	43662	
TSN:	6583.7	CSN:	9459	LEFT ENGINE MAINTENANCE ENTRY		Page:	1 of 1
						Hobbs:	555.7

Description of Work Accomplished.**Inspections:**

- *Complied with Scheduled Inspections Phases 1 thru 4. (050010, 050020, 050030, 050040).
- *Complied with Engine Periodic Routine and Minor Inspections IAW Pratt & Whitney Canada Manual Part No. 3021442. (057010).
- *Complied with 12 Month/600 Hour Metal Chip Detector Bridge Check. (790040).
- *Complied with 200 Hour Magnetic Chip Detector Continuity Check. (790030).
- *Complied with 400 Hour Fuel Nozzles Cleaning. (731020).
- *Complied with 400 Hour Engine Borescope Inspection. (710030).

Airworthiness Directives checked thru Biweekly: 2019-17

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Robert Tuttle, Chief Inspector

FAA Certified Repair Station WD4R618M
5360 NW 20th Terrace Fort Lauderdale, Florida 33309 Phone 954 491 3170 Fax 954 491 1612

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601

WO# 19-21520

Registration# N860J

Date: 11/30/19

Aircraft S/N BB-1607

Meter: 555.7

Total Time: 6583.7

Removed and replaced cabin pressure controller P/N 130346-12 S/N off 38-1091 S/N on 48-1978.
R&I left friction lock

Approved for return to service
Roger Thackerson

ABILENE AERO

915-677-2601

Fax 915-671-8018

Abilene Regional Airport

2850 Airport Blvd.

Abilene, Texas 79602

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601

WO# 19-21520

Registration# N860J

Date: 11/30/19

Aircraft S/N BB-1607

Meter: 555.7

Removed FCU and checked output shaft rotation from engine driven fuel pump no defects noted. Removed engine driven fuel pump filters and checked for contamination no defects noted. Flow checked lines from FCU to nozzels no defects noted. Removed FCU P/N off 3244768-13-12-11-9-7 S/N off A69138 Installed FCU P/N on 3244768-14 S/N on A69237 Overhauled by CRS#VKUR823L. Ground run leak check ok.


Approved for return to service

Roger Thackerson 

Make: Pratt & Whitney Canada	BANYAN	Reg. No.: N860J	PRK
Model: PT6A-42		Date: September 1, 2018	
Serial No.: PCE-83302		W/O No.: 41884	
TSN: 6467.6 TSO: 997.5		Page: 1 of 1 Hobbs: 527	
RIGHT ENGINE MAINTENANCE ENTRY			

Description of Work Accomplished.

Inspections:

- *Complied with Inspection Phase 1 IAW Super King Air 200 Series MM 05-20-01. (050010).
- *Complied with Inspection Phase 2 IAW Super King Air 200 Series MM 05-20-02. (050020).
- *Complied with Engine Periodic Routine and Minor Inspections IAW Pratt & Whitney Canada Manual Part No. 3021442. (057010).
- *Complied with 6 Month/200 Hour AGB Internal Scavenge Oil Pump Inlet Screen Cleaning/Inspection. (790045).
- *Complied with 12 Month/600 Hour Magnetic Chip Detector Bridge Check. (790040).
- *Complied with 25 Hour Post Lightning Strike Oil Filter Inspection. (790060A).
- *Complied with 200 Hour Spark Igniters Inspection. (740015).

Parts Installed:

- *Installed 2 ea. new Igniter Plugs P/N CH34055. Performed operational test, no discrepancies noted.

Adjustments/Repairs/Alterations

- *Performed First Stage Compressor Rotor Blades Blending Procedures IAW Pratt & Whitney Canada MM 72-30-05.

Airworthiness Directives/Service Bulletins:

- *Complied with PT6A-72-3485 PARA 3 (A) (B)(1) INSPECTION OF TORQUE LIMITER, no discrepancies noted. No further action required.
- *Verified SB PT6A-72-3485 REIDENTIFICATION OF SPECIFIC FUEL CONTROL UNIT not applicable by part number installed. No further action required.

AD's checked thru Biweekly: 2018-17

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Robert Tuttle, Chief Inspector

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5360 NW 20th Terrace Fort Lauderdale, Florida 33309

FAA Certified Repair Station WD4R618M
Phone 954 491 3170 Fax 954 491 1612

Make: Pratt & Whitney Canada	BANYAN	Reg. No.: N860J	PRK
Model: PT6A-42		Date: August 24, 2019	
Serial No.: PC-E 93302		W/O No.: 43682	
TSN: 6496.3 CSN: 9385		Page: 1 of 1 Hobbs: 555.7	
RIGHT ENGINE MAINTENANCE ENTRY			

Description of Work Accomplished.

Inspections:

- *Complied with Scheduled Inspections Phases 1 thru 4. (050010, 050020, 050030, 050040).
- *Complied with Engine Periodic Routine and Minor Inspections IAW Pratt & Whitney Canada Manual Part No. 3021442. (057010).
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- *Complied with 200 Hour Magnetic Chip Detector Continuity Check. (790030).
- *Complied with 400 Hour Fuel Nozzles Cleaning. (731020).
- *Complied with 400 Hour Engine Borescope Inspection. (710030).

Airworthiness Directives checked thru Biweekly: 2019-17

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