

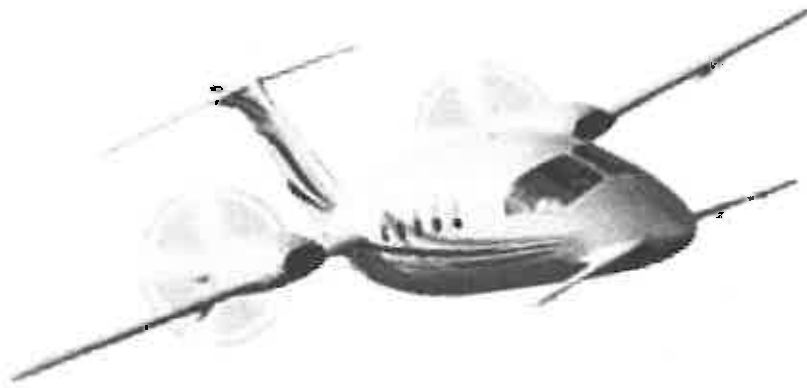
PIAGGIO
AERO 

**AIRCRAFT
LOGBOOK**

P.180 *Avanti II*

N162SL / 1130
LOG BOOK #5

avantair®



**AIRFRAME
MAINTENANCE
RECORDS**

avantair®



AIRFRAME MAINTENANCE RECORDS

Aircraft Registration No. N162SL

Log No. 5

Aircraft Mfg. Piaggio Model P180 Serial No. 1130

Engine 1 Mfg. P+W Model _____ Serial No. _____

Engine 2 Mfg. P+W Model _____ Serial No. _____

Prop. 1 Mfg. Hartzell Model HC-ESN-3AL Serial No. KU 83

Hub Design No: _____ Hub Serial No. _____

Blade Design No: _____ Blade Serial No. _____

Prop. 2 Mfg. Hartzell Model _____ Serial No. HF-209

Hub Design No: _____ Hub Serial No. _____

Blade Design No: _____ Blade Serial No. _____

Avantair, Inc. ■ 4311 General Howard Drive ■ Clearwater, FL 33762
(727) 539-0071 (Corporate) ■ (888) 349-7180 (Maintenance)



Airframe Logbook WO: 12121-N162SL
 N162SL - Pagglo P-180 (Avant II), S/N 1130
 Airframe Hours: 5135.6
 Airframe Cyc/Lndgs: 3942

30 Sept 2011

Complied with the Following Items:

- FCD 004 R1 Installation of Improved Velcro for Interior Items AML#132303
- FCD 008 Inspection of drains under cabin floor panels. AML# 132304
- 1-Month-Inspection Items. AML# 132302
- 3-Month-Inspection Items. AML# 132302
- 6-Month-Inspection Items. AML# 132303
- 150 Hr 'A' Inspection
- 600 Hr 'B' Inspection. LP#137818 AML#132302
- 12 Month Special Scheduled Inspections. AML# 132303
- Concorde Lead Acid Battery Capacity Check. AML# 132305
- Steering Actuator Insulation Resistance Inspection. AML# 132305
- FMS Data Base Upload. AML# 132305. Expiration Date: 19OCT2011
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking. LP# 137818 Next Due: 5285.6 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement. Next Due: 5285.6 HRS
- AD 2009-21-08 R1 Nose Landing Gear Steering Manifold Leakage Test. LP# 137819. Next Due: 5285.6 HRS
- SB 80-0249 R1 Steering Manifold Leakage Test. Next Due: 5285.6 HRS
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks. LP# 137819. Next Due: 5185.6 HRS
- SB 80-0287 R1 Engine Oil Level Check. Next Due: 5185.6 HRS
- SB 80-0289 R1 Baggage Door Inspection and Modification. Parts A, B, and D. LP#137820. Next Due: 5300.6 HRS
- Autofeathering High & Low Torque Switches Bench Calibration. AML# 132304
- RVSM Air Data System Ground Test. AML# 132304

Removed and Replaced the Following Parts:

- Horizontal Tail Trim Actuator Overhaul. AML#132307
- PN OFF:EM4011-3 SN OFF:60A — PN ON:702201-00 SN ON:C39182
- RCCB No. K31 Replacement. AML#132307
- PN OFF:SM600BA100A1 SN OFF:106188 — PN ON:SM600BA100A1 SN ON:109847
- L/H & R/H Prop Carbon Blocks. AML# 132311
- PN OFF: CA3026 SN OFF:NSN — PN ON:CA3026 SN ON:NSN
- Installed Overhauled First aid kit. AML#132310
- PN OFF:3035618 SN OFF:NSN — PN ON:3035618 SN ON:NSN

The above maintenance was performed in accordance with Pagglo, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
 Camarillo, CA 93010
 Phone: 805-383-1100
 Fax: 805-383-2037

Signed: *[Signature]* ATP 532833176

PERFORMING WORK

ous page

SUBTOTAL this page

TOTAL – Carry forward to next page

10 Nov 2011

Airframe Logbook
N162SL - Piaggio P-180 (Avant II), S/N 1130
Airframe Hours: 5283.6
Airframe Cyc/Lndgs: 4063

WO: 12743-N162SL
5283.6
4063



Date

Complied with the Following Items:

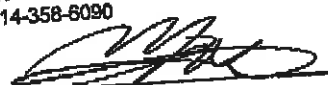
- 150 Hr 'A' Inspection. LP# 133791-6
- 1 Month Inspection Items. AML# 139385-2
- 3 Month Inspection Items. AML# 139385-3
- FMS Data Base Upload. AML# 139386-5
- FMC-3000 Battery Check. AML# 139386-6
- Break Free Play/Bearing Corrosion Check After Tire Replacement. AML#139389-13
- FCD 008 Inspection of drains under cabin floor panels. AML# 139385-1
- FCD 015 EFB Use Only Placard. AML# 139386-4
- SB 80-0289 R1 Baggage Door Inspection and Modification. LP#133791-6
Next Due: 5433.5 HRS
- AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage Per SB 80-0249 R1. LP#133792-7
Next Due: 5448.6 HRS
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement Per SB 80-0287 R2. LP# 133792-8
Next Due: 5333.5 HRS 10 Dec 2011

Removed & Replaced the Following Items:

- LH MLG Tire. AML# 139389-13
PN OFF:028-357-0 SN OFF:1073S00556 — PN ON:028-357-0 SN ON:1081S00416
- LH NLG Tire. AML# 139389-15
PN OFF:070-310-0 SN OFF:8234W00248 — PN ON:070-310-0 SN ON:1118S00041
- RH NLG Tire. AML# 139390-16
PN OFF:070-310-0 SN OFF:8234W00214 — PN ON:070-310-0 SN ON:1118S00552

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

7515 Lemmon Ave.
Dallas, TX 75209
Phone: 214-358-6090

Signed:  125809 1168 3018209 AJP
For Avantair, Inc.

SUBTOTAL this page

TOTAL - Carry forward to next page



LANDMARK AVIATION

14800 North Airport Drive • Scottsdale, AZ 85260 • (480) 948-2400
N162SL Date: November 12, 2011
Model # Piaggio P 180 S/N 1130
ACTT: 5292.2 LND: 4073

AIRFRAME LOG ENTRY

Cleared MEL 33-1 Passenger reading light by removing p/n 1054-1-1 s/n 0117309, installed repaired power supply p/n same s/n 0132057. See FAA Form 8130-3 dated Jun/29/2011 WO# PO11-00242 by Ensambladores. Operational check was good.

I certify that the above stated maintenance was performed in accordance with the current FAR's and this aircraft is approved for return to service. **W.O. S29-11-03950**



Synd Marsh
 Synd Marsh

A&P 572377291



DESCRIPTION OF WORK PERFORMED—
 RE & CERTIFICATE NO. OF PERSON PERFORMING WORK

brought forward from previous page

SUBTOTAL this page
TOTAL – Carry forward to next page

Date	TOTAL TIME IN	TACH OR RECORDING	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			Airframe Logbook WO: 13367-N162SL 16 Dec 2011 N162SL - Piaggio P-180 (Avanti II), S/N 1130 Airframe Hours: 5418.5 Airframe Cyc/Lndgs: 4164
Complied with the Following Items:			
1 Month Inspection Items AML#138825 3 Month Inspection Items AML#138825 150 Hr 'A' Inspection LP#139590 Inboard Flap Screwjack Lubrication AML#142819 Emergency Locator Transmitter (ELT) 12-Month Inspection -FAR 91.207(d) AML#138827 Installed current FMS Database AML#138826 Expires: 11 Jan 2012 FCD 008 * Inspection of drains under cabin floor panels AML#138826 SB 80-0289 R1 Baggage Door Inspection and Modification LP#139588 Next Due: 5583.5 HRS 16 Feb 2012 AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking LP#139589 Next Due: 5568.5 HRS SB 80-0107 Brake System Assy Inspection For Damage Replacement Next Due: 5568.5 HRS AD 2009-21-08 R1Nose Landing Gear (NLG) Steering Manifold Leakage LP#139588 Next Due: 5583.5 HRS SB 80-0249 R1 Steering Manifold Leakage Test Next Due: 5583.5 HRS AD 2010-21-08 Engine Oil Dipsticks Inspections LP#139587 Next Due: 5468.5 HRS 15 Jan 2012 SB 80-0287 R1 Engine Oil Level Check			
Replaced the Following Items:			
Pressurization System Primary Outflow Valve Filter Element AML#138828 PN OFF:P-1115-1 SN OFF:NSN -- PN ON:P-1115-1 SN ON:NSN RH MLG Tire AML#142818 PN OFF:028-357-0 SN OFF:1069S00372 -- PN ON:028-357-0 SN ON:1089S00503 Concorde Lead Acid Battery Life Limit AML#138826 PN OFF:RG-380E/40L SN OFF:40412237 -- PN ON:RG-380E/40L SN ON:40378211			
The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.			
4311 General Howard Drive Clearwater, FL 33762 Phone: 727-539-0071 Fax: 272-539-7007			
Signed:  AEP 2659740 For Avantair, Inc.			

	SUBTOTAL this page
	TOTAL – Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		Airframe Logbook N162SL - Piaggio P-180 (Avanti II), S/N 1130 Airframe Hours: Airframe Cyc/Lndgs:	WO: 13821-N162SL 18 Jan 2012 5540.0 4250
Complied with the Following Items:			
<p>1 Month Inspection Items AML#148984 3 Month Inspection Items AML#148984 6 Month Inspection Items AML#148984 150 Hr 'A' Inspection LP#148055 FCD 008 * Inspection of drains under cabin floor panels AML#148985 FCD 011* Inspection and Securing of Baggage Compartment Covers and Panels AML#148985 FMC-3000 Battery Check PER 34-61-00 AML#148990 Inspection of Left Engine Gear Shaft Splines For Wear At Starter Generator Removal AML#148986 SB 80-0271 LH Engine Generator Power Cables Inspection and Repositioning AML#148986 Inspection of Right Engine Gear Shaft Splines For Wear At Starter Generator Removal AML#148987 SB 80-0271 RH Engine Generator Power Cables Inspection and Repositioning AML#148987 SB 80-0289 R1 Baggage Door Inspection and Modification LP#148054 Next Due: 5705.0 HRS 18 Mar 2012 AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking LP#148052 Next Due: 5690.0 HRS SB 80-0107 Brake System Assy Inspection For Damage Replacement LP#148052 Next Due: 6140.0 HRS AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage LP#148053 Next Due: 5705.0 HRS SB 80-0249 R1 Steering Manifold Leakage Test LP#148053 Next Due: 5690.0 HRS AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement LP#148054 Next Due: 5590.0 HRS 17 Feb 2012 SB 80-0287 R1 Engine Oil Level Check LP#148054</p>			
Removed and Replaced the Following Items:			
<p>LH Starter/Generator Overhaul AML#148986 PN OFF:23080-019 SN OFF:P1191 --- PN ON:23080-019 SN ON:P1100 RH Starter/Generator Overhaul AML#148987 PN OFF:23080-019 SN OFF:P1052 --- PN ON:23080-019 SN ON:5474 RH Fuel Flow Transmitter Replace Bearing/Shaft and Calibration AML#148990 PN OFF:1/2-1-81-302 SN OFF:600964 --- PN ON:1/2-1-81-302 SN ON:517858 Emergency Power Supply AML#144434 PN OFF:501-1712-02 SN OFF:81135 --- PN ON:501-1712-02 SN ON:82578</p>			
<p>The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.</p>			
<p>4311 General Howard Drive Clearwater, FL 33762 Phone: 727-539-0071 Fax: 272-539-7007</p>			
<p>Signed:  2659740 For Avantair, Inc.</p>			

TOTAL – Carry forward to next page

MAKE: PIAGGIO
MODEL: P-130
S/N: 1110
REG. NO: N162SL
WORK ORDER: T23210

Million Air - Salt Lake City

Repair Station No. 115SR332N
303 N 2370 W
Salt Lake City, Utah 84116
Phone: 801 359-2085

DATE: 2/11/2012
AVC TSN: 5613.0
Landings: 4211
TACH: 2086.1

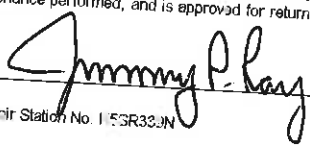
Airframe Entries

R/H ENGINE INLET DE-ICE BOOT APPLIED 3 EACH P/N 74-451-187 IAW GOODRICH 74-451-AA DE-ICER FAST PATCH KIT INSTRUCTIONS 30-10-25. THIS CLEARS MEL 30-4 CAT B CONTROL #140209.

I certify the airframe, engine and/or component identified herein was repaired and inspected in accordance with the current Million Air-SLC Repair Manual System and the Federal Aviation Regulations under which the operator is certified, and was determined to be in an Airworthy Condition at this date and time with regards to the inspection(s) and/or maintenance performed, and is approved for return to service as per those requirements. Pertinent details of the repair are on file under Work Order No. T23210.

DATE: 2/11/2012

SIGNED:



Jimmy P. Ray
Certified Repair Station No. 115SR332N

Work Order: T23210

Printed by EBis 3 (datcomedia.com)

1 of 1

- FMS Data Base Upload
- FMC-3000 Battery Check
- SB 80-0289 R1 Baggage Door Inspection and Modification
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking. Next Due: 5838.5 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement
- AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage. LP 152211
- Next Due: 5853.5 HRS
- SB 80-0249 R1 Steering Manifold Leakage Test
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement. LP 152212
- Next Due: 5738.5 HRS 04 Apr 2012
- SB 80-0287 R1 Engine Oil Level Check
- AD 2011-26-01 To Detect and Correct Baggage Door Lockpins and Modify Locking Mechanism. LP 152212
- FCD 004 R1 Installation of Improved Velcro for Interior Items. AML 148898
- FCD 008 Inspection of drains under cabin floor panels. AML 148899
- SB 80-0223 R1 Part B & D, Baggage Door Lock Mechanism Improvement

Removed and Replaced the Following items:

- Angle Of Attack Transmitter. AML 138888
PN OFF:SLZ7306 SN OFF:LS1619 -- PN ON:SLZ7306 SN ON:LS1603
- Emergency Power Supply. AML 118898
PN OFF:501-1712-02 SN OFF:82578 -- PN ON:501-1712-02 SN ON:82544
- LH MLG Tire. AML 150428
PN OFF:028-357-0 SN OFF:1089S00519 -- PN ON:028-357-0 SN ON:1085S00392
- Hydraulic Power Package Electric Motor. AML 150429
PN OFF:29-1-3 SN OFF:168 -- PN ON:29-1-3 SN ON:164

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

4311 General Howard Drive
Clearwater, FL 33762
Phone: 727-539-0071
Fax: 272-539-7007

Signed:



For Avantair, Inc.

AVANTAIR

Airframe Logbook WO: 15024-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 5788.8
Airframe Cyc/Lndgs: 4429

30 Mar 2012

Complied with the Following Items:

- 1 Month Inspection Items AML #146325
- 3 Month Inspection Items AML #146325
- 150 Hr 'A' Inspection AML #146325
- 1,500 Hr 'C' Inspection AML #146326
- FCD 008 * Inspection of Drains Under Cabin Floor Panels AML #146326
- FMS Data Base Upload AML #146327
Expires 02 May 2012
- FMC-3000 Battery Check AML #146327
- Inboard Flap Screwjack Lubrication AML #146327
- RON Inspection AML # 154909
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking LP #152764
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement LP #152764
- AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage LP #152763
- SB 80-0107 Brake System Assy Inspection For Damage Replacement LP #152764
- SB 80-0287 R1 Engine Oil Level Check LP #152764

Removed & Replaced the Following Items:

- LH NLG Wheel AML #154890
PN OFF: 3-1460 SN OFF: 0372 --- PN ON: 3-1460 SN ON: 182/0868P
- RH NLG Wheel AML #154890
PN OFF: 3-1460 SN OFF: 0390 --- PN ON: 3-1460 SN ON: 0554
- Steering Filter Element AML #138909
PN OFF: 037913-05-45 SN OFF: NA --- PN ON: 037913-05-45 SN ON: NA
- Cabin Portable Fire Extinguisher AML #138909
PN OFF: C352 SN OFF: W995520 --- PN ON: C352 SN ON: X468264
- LH NLG Tire AML #154909
PN OFF: 070-310-0 SN OFF: 1118S00041 --- PN ON: 070-310-0 SN ON: 1113S00053
- RH NLG Tire AML #154909
PN OFF: 070-310-0 SN OFF: 1118S00552 --- PN ON: 070-310-0 SN ON: 1112S00325

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

4311 General Howard Drive
Clearwater, FL 33762
Phone: 727-539-0071
Fax: 272-539-7007

Signed: Steve Bender AP 3463176
For Avantair, Inc.

WORK

SUBTOTAL this page

TOTAL - Carry forward to next page



Airframe Logbook
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 5912.3
 Airframe Cyc/Lndgs: 4517

15 Nov 2012

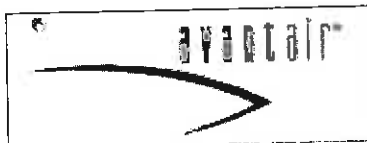
Complied with the Following Items:

AD 2003-17-03 R1 Amendment# 39-17249 (Nov 14, 2012) Previously Complied With AD 2003-17-03 Amendment# 39-13277 (Aug 22, 2003) IAW ASB 80-0191 on 26 Mar 2007. Serial Numbers installed not effective per ASB 80-0191.

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: *[Signature]* # 3463176
 For Avantair, Inc.



Airframe Logbook
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 5912.3 Airframe Cyc/Lndgs: 4517

21 Nov 2012

- AD 2000-07-11R1 [Effective Date: 21 Nov 2012] Prevent Brake Hydraulic Fluid From Leaking This Rescinds Requirements of AD 2000-07-11 Amendment #39-11665, Effective Date: May 29, 2000

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: *[Signature]* # 2659744
 For Avantair, Inc.

	SUBTOTAL this page
	TOTAL – Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page

AVANTAIR

Airframe Logbook WO: 14616-N162SL 5 Mar 2012
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 5688.5
 Airframe Cyc/Lndgs: 4364

Complied with the Following Items:

- 1 Month Inspection Items
- 3 Month Inspection Items
- 150 Hr 'A' Inspection
- 600 Hr 'B' Inspection
- Steering Actuator Insulation Resistance Inspection
- FMS Data Base Upload
- FMC-3000 Battery Check
- SB 80-0289 R1 Baggage Door Inspection and Modification
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking. Next Due: 5838.5 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement
- AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage. LP 152211
Next Due: 5853.5 HRS
- SB 80-0249 R1 Steering Manifold Leakage Test
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement. LP 152212
Next Due: 5738.5 HRS 04 Apr 2012
- SB 80-0287 R1 Engine Oil Level Check
- AD 2011-26-01 To Detect and Correct Baggage Door Lockpins and Modify Locking Mechanism. LP 152212
- FCD 004 R1 Installation of Improved Velcro for Interior Items. AML 148898
- FCD 008 Inspection of drains under cabin floor panels. AML 148899
- SB 80-0223 R1 Part B & D, Baggage Door Lock Mechanism Improvement

Removed and Replaced the Following items:

- Angle Of Attack Transmitter. AML 138888
PN OFF:SLZ7306 SN OFF:LS1619 — PN ON:SLZ7306 SN ON:LS1603
- Emergency Power Supply. AML 118898
PN OFF:501-1712-02 SN OFF:82578 — PN ON:501-1712-02 SN ON:82544
- LH MLG Tire. AML 150428
PN OFF:028-357-0 SN OFF:1089S00519 — PN ON:028-357-0 SN ON:1085S00392
- Hydraulic Power Package Electric Motor. AML 150429
PN OFF:29-1-3 SN OFF:168 — PN ON:29-1-3 SN ON:164

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

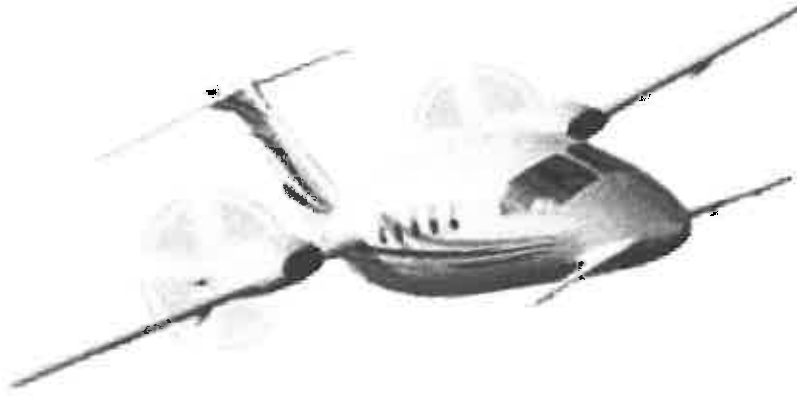
4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed:  3352180
 For Avantair, Inc.

N1625L/1130

Log Book 4

avantair®



**AIRFRAME
MAINTENANCE
RECORDS**

avantair®



AIRFRAME MAINTENANCE RECORDS

Aircraft Registration No. N162SL

Log No. 4

Aircraft Mfg. Piaggio Model P180 Serial No. 1130

Engine 1 Mfg. PtW Model PT6A-66 Serial No. RK0212

Engine 2 Mfg. PtW Model PT6A-66 Serial No. RK0183

Prop. 1 Mfg. Hartzell Model HC-E5N-3A Serial No. KU83

Hub Design No: _____ Hub Serial No. _____

Blade Design No: _____ Blade Serial No. _____

Prop. 2 Mfg. Hartzell Model HC-E5N-3AL Serial No. HF209

Hub Design No: _____ Hub Serial No. _____

Blade Design No: _____ Blade Serial No. _____

Avantair, Inc. ■ 4311 General Howard Drive ■ Clearwater, FL 33762
(727) 539-0071 (Corporate) ■ (888) 349-7180 (Maintenance)

D



Airframe Logbook

WO: 7374-N162SL

7 Dec 2010

N162SL - Piaggio P-180 (Avanti II), S/N 1130

Airframe Hours:

4025.0

Airframe Cyc/Lndgs:

3055

Complied with the Following Items:

RON Checklist LP #111327

Daily Inspection

1 Month Inspection Items

FMS Data Base Upload Expires 15 Dec. 2010

FMC-3000 Battery Check

Removed and Replaced NAV-4000 LP #112400

PN OFF:822-1465-001 SN OFF:26HTG --- PN ON:822-1465-001 SN ON:29RHY

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L

4311 General Howard Drive

Clearwater, FL 33762

Phone: 727-539-0071

Fax: 272-539-7007

Signed: _____

A handwritten signature in black ink over a horizontal line.

For Avantair, Inc.

SUBTOTAL this page
TOTAL - Carry forward to next page



Airframe Logbook **WO: 7469-N162SL**
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4051.8
Airframe Cyc/Lndgs: 3080

13 Dec 2010

WORK

Complied with the Following Items:

R.O.N. LP 111338
Daily Inspection
1 Month Inspection Items
FMS Data Base Upload. EXP 12 JAN 2011. LP 111339
FMC-3000 Battery Check
AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement. LP 111338
Next Due: 4101.8 HRS
SB 80-0287 R1 Engine Oil Level Check
Play Check Of Brakes After Tire Replacement

Removed and Replaced the Following Items:

LH MLG Tire. AML 111336
PN OFF:028-357-0 SN OFF:0086S00373 — PN ON:028-357-0 SN ON:0230S00537
RH MLG Tire. AML 111335
PN OFF:028-357-0 SN OFF:0085S00255 — PN ON:028-357-0 SN ON:0231S00398

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
4311 General Howard Drive
Clearwater, FL 33762
Phone: 727-539-0071
Fax: 272-539-7007

Signed: _____

For Avantair, Inc.

SUBTOTAL this page

TOTAL – Carry forward to next page



Airframe Logbook **WO: 7488-N162SL**
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4052.2
Airframe Cyc/Lndgs: 3083

14 Dec 2010

Complied with the Following Items:

RON LP#111342
 Daily Inspection
 1 Month Inspection Items

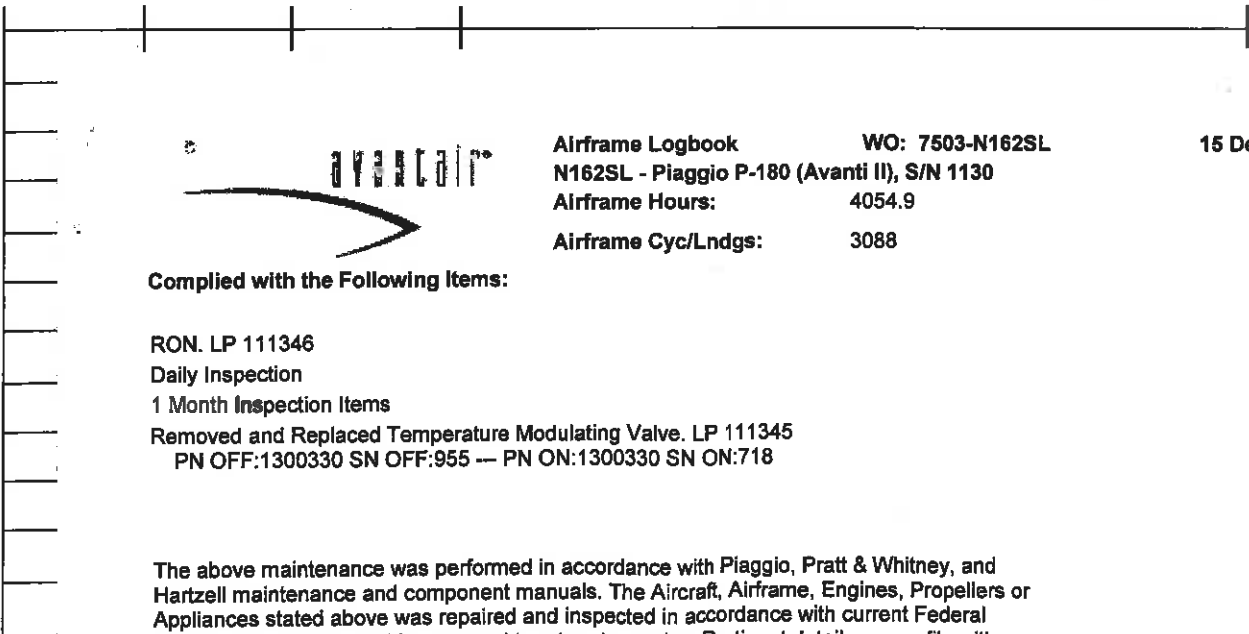
Removed and Replaced the Following Items:

Press. reg/flow control valve. LP#111342
 PN OFF:5146-00-3 SN OFF:0086 --- PN ON:5146-00-3 SN ON:0073

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.



Airframe Logbook **WO: 7503-N162SL**
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4054.9
Airframe Cyc/Lndgs: 3088

15 Dec 2010

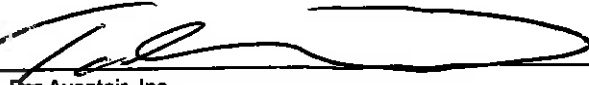
Complied with the Following Items:

RON. LP 111346
 Daily Inspection
 1 Month Inspection Items

Removed and Replaced Temperature Modulating Valve. LP 111345
 PN OFF:1300330 SN OFF:955 --- PN ON:1300330 SN ON:718

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.



Airframe Logbook WO: 7678-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 4101.5
 Airframe Cyc/Lndgs: 3117

25 Dec 2010

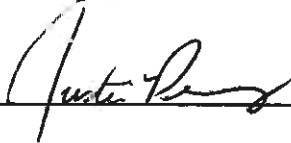
Complied with the Following Items:

- R.O.N. Check. LP#111081
- Daily Inspection.
- 1 Month Inspection Items.
- FMS Data Base Upload. Expires 12 Jan 2011.
- FMC-3000 Battery Check.

3 WORK

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.

--	--	--	--



Airframe Logbook WO: 7774-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 4140.3
 Airframe Cyc/Lndgs: 3145


1 Jan 2011

Complied with the Following Items:


- R.O.N. Check. LP#111090
- Daily Inspection.
- 1 Month Inspection Items.
- FMC-3000 Battery Check.
- AD.2010-21-08 Engine Oil Dipsticks Inspections/Functional Checks/Replacement. LP#111090 Next Due: 4190.3 HRS
- SB 80-0287 R1 Engine Oil Level Check. LP#111090 Next Due: 4190.3 HRS

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			<p style="text-align: right;">5 Jan 2011</p> <p>WO: 7612-N162SL</p> <p>Airframe Logbook N162SL - Piaggio P-180 (Avanti II), S/N 1130 Airframe Hours: 4161.1 Airframe Cyc/Lndgs: 3160</p> <p>Complied with the Following Items:</p> <ul style="list-style-type: none"> 1 Month Inspection Items AML #115486-2. 3 Month Inspection Items AML #115486-3. 150 Hr "A" Inspection LP #111093-1/AML #115486-1 FCD 004 Installation Of Improved Velcro For Interior Items AML #115487-4. FCD 008 Inspection Of Drains Under Cabin Floorboards AML# 115487-5. Inboard Flap-Screwjack Lubrication AML #115488-8 FMC-3000 Battery Check AML #115488-9 Concorde Lead Acid Battery Life Limit AML #115490-15 SB 80-0279 R1 Starter/Generator Cooling Duct Inspection AML# 111093-2 Next Due: 4311.1 HRS SB 90-0289 Baggage Door Inspection and Modification LP #111094-3 Next Due: 4326.1 HRS 04 Mar 2011 AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking AFL# 111094-4 Next Due: 4311.1 HRS SB 80-0107 Brake System Assy Inspection For Damage Replacement Next Due: 4311.1 HRS AD 2009-21-08 R1 Nose Landing Gear Steering Manifold Leakage LP #111095-5 Next Due: 4326.1 HRS SB 80-0249 R1 Steering Manifold Leakage Test Next Due: 4326.1 HRS AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement AFL# 111095-6 Next Due: 4211.1 HRS 03 Feb 2011 SB 80-0287 R1 Engine Oil Level Check Next Due: 4211.1 HRS <p>Removed And Replaced The Following Parts:</p> <ul style="list-style-type: none"> Concorde Lead Acid Battery AML #115490-15 PN OFF: RG-380E/40L SN OFF: 40354372 PN ON: RG-380E/40L SN ON: 40378225 <p>The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.</p> <p>575 Aviation Dr. Camarillo, CA 93010 Phone: 805-383-1100 Fax: 805-383-2037</p> <p>Signed: <u>Mark A. Molina AP 3044639</u> For Avantair, Inc.</p>
			<p>SUBTOTAL this page</p> <p>TOTAL – Carry forward to next page</p>

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
<p>MAKE: Piaggio MODEL: P180 Avanti II S/N: 1130 REG. NO: N162SL WORK ORDER: 0318</p>			<p align="center">Access Aviation Maintenance Services 3028 Peacekeeper Way McClellan, CA 95652 Phone: 916-333-6984</p> <p align="right">DATE: 1/16/2011 A/C TSN: 4206.6 Landings: 3198</p>
<p>Airframe Entries (2) Accomplished AD 2010-21-08 - oil dipstick inspection IAW SB 80-0287 R1 & P&W SB 14383. No defects noted. Next Due 4256.6</p>			
<p>THE AIRCRAFT AND/OR COMPONENT(S) WAS REPAIRED AND INSPECTED USING THE MANUFACTURER'S MAINTENANCE MANUAL AND IN ACCORDANCE WITH CURRENT FAR'S RULES OF THE FEDERAL AVIATION REGULATIONS. THIS AIRFRAME AND/OR ENGINE(S) HAS BEEN FOUND AIRWORTHY FOR RETURN TO SERVICE.</p>			
DATE: 1/16/2011		SIGNED: 	Work Order: 0318
		Scott Sorber, A&P: 3489160	Printed by EBis 3 (datcomedia.com)



Airframe Logbook WO: 8115-N162SL 26 Jan 2011
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 4231.6
 Airframe Cyc/Lndgs: 3218

Complied with the Following Items:

- RON Check. LP# 115768-4.
- Daily Inspection.
- 1 Month inspection
- Free Play Check Of Brakes After Tire Replacement
- Nav Data Base Upload. Next Due: Feb, 9, 2011.

Removed And Replaced The Following Items:

- L/H MLG Tire. LP# 115767-2.
 PN OFF:028-357-0 SN OFF:0230S00537 — PN ON:028-357-0 SN ON:0238S00436
- R/H MLG Tire. LP# 115768-3.
 PN OFF:028-357-0 SN OFF:0231S00398 — PN ON:028-357-0 SN ON:0232S00395.
- Lower Door Aft Cable. LP# 115767-1.
 PN OFF: 80155104-901, NSN — PN ON 80155104-901, NSN
- 14 volt DC Volt Circuit Breaker. LP# 115769-5.
 PN OFF: MS3320-5, NSN — PN ON: MS3320-5, NSN

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
 Camarillo, CA 93010
 Phone: 805-383-1100
 Fax: 805-383-2037

Signed: Bl Bell AEP 2758844
 For Avantair, Inc.

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---



Airframe Logbook **WO: 8309-N162SL**
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4270.6
Airframe Cyc/Lndgs: 3244

10 Feb 2011

Complied with the Following Items:

- RON LP #116730
- Daily Inspection
- LH and RH Engine Oil Level Check
- LH and RH Propeller Blades Cleaning
- Inertial Separator System Visual Check for Operation
- 1 Month Inspection Items
- Ground Fault Interrupter Test
- Monthly Battery Inspect For Spewage
- Monthly Portable Cabin Fire Extinguisher Inspection

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: _____
 For Avantair, Inc. *[Signature]*

SUBTOTAL this page

TOTAL – Carry forward to next page



Airframe Logbook WO: 8173-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4270.8
Airframe Cyc/Lndgs: 3245

17 Feb 2011

RK

Complied with the Following Items:

- R.O.N. Inspection Checklist. LP# 116733
- Daily Inspection.
- LH and RH Engine Oil Level Check.
- LH and RH Propeller Blades Cleaning.
- Inertial Separator System Visual Check for Operation.
- 1 Month Inspection Items.
- FMS Data Base Upload. LP# 116733
- Expiration Date: 09 Mar. 2011
- FMC-3000 Battery Check.
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking. LP# 116732
- Next Due: 4420.8 HRS
- SB 80-0107 Brake System Assy. Inspection For Damage Replacement. LP# 116732
- Next Due: 4420.8 HRS
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement. LP# 116732
- Next Due: 4320.8 HRS 19 Mar 2011
- SB 80-0257 R1 Engine Oil Level Check. LP# 116732
- Next Due: 4320.8 HRS

Removed & Replaced the Following Items:

- ELT. AML# 118397
- PN OFF:503-1 SN OFF:1476 --- PN ON:503-1 SN ON:1639
- Trim Switch Panel. AML# 118398
- PN OFF:80-118990-401 SN OFF:5012 --- PN ON:80-118990-401 SN ON:5025
- Concorde Lead Acid Battery Life Limit. AML# 118399
- PN OFF:RG-380E/40L SN OFF:40378225 --- PN ON:RG-380E/40L SN ON:40412237
- #1 Propeller. AML# 118398
- PN OFF: HC-E5N-3A SN OFF: KU-83 --- PN ON: HC-E5N-3A SN ON: HF-83
- Co-Pilots Headset. AML# 117761
- PN OFF:64300-200 SN OFF: --- PN ON:64300-200 SN ON:
- Captains Headset. AML# 118399
- PN OFF:64300-200 SN OFF: --- PN ON:64300-200 SN ON:

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed:



For Avantair, Inc.

SUBTOTAL this page

TOTAL – Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page

Airframe Logbook **WO: 8989-N162SL** **25 Mar 2011**
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4390.4
Airframe Cyc/Lndgs: 3333

Complied with the Following Items:


- R.O.N. Inspection Checklist. LP# 109496
- Daily Inspection.
- 1 Month Inspection Items.
- Free Play Check Of Brakes After Tire Replacement.

Removed & Replaced the Following Items:

- L/H Landing Light. LP# 109495
- PN OFF: 4581 SN OFF: NSN --- PN ON: 4581 SN ON: NSN**
- R/H MLG Tire. LP# 109495
- PN OFF: 028-357-0 SN OFF: 0084S00469 --- PN ON: 028-357-0 SN ON: 0228S00313**

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed:  _____
 For Avantair, Inc.

SUBTOTAL this page
TOTAL – Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	--------------------------------	---------------------------------------	---



Airframe Logbook
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4418.1
Airframe Cyc/Lndgs: 3352

30 Mar 2011

Complied with the Following Items:

AD 2011-05-01 Incorporation of Pilot's Operating Handbook/Flight Manual Temporary Change and Placard Installation Previously Complied with IAW SB 80-0275 on 07 Aug 2009.

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
4311 General Howard Drive
Clearwater, FL 33762
Phone: 727-539-0071
Fax: 272-539-7007

Signed: _____
For Avantair, Inc.

SUBTOTAL this page

TOTAL - Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---



Airframe Logbook WO: 9030-N162SL 5 Apr 2011
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 4440.4
 Airframe Cyc/Lndgs: 3368

Complied with the Following Items:

- 1 month inspection items. AML# 120854-2
- 3 Month Inspection Items. AML# 120854-3
- 150 hr "A" inspection. LP# 120681-1/AML# 120854-1
- EMC-3000 battery check AML# 120855-6
- FCD 008 Inspection of drains under cabin floors. AML# 120855-4
- SB 80-0279 R1 Starter/Generator Cooling Duct Inspection. LP #120681-2. Next Due: 4590.4 HRS
- SB 80-0289 Rev 1 Baggage Door Inspection and Modification Part A,B, and D. LP# 120682-3. Next Due: 4605.4 HRS
04 Jun 2011
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking LP # 120682-4 Next Due: 4590.4 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement .Next Due: 4590.4 HRS
- AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage. LP# 120683-5. Next Due: 4605.4 HRS
- SB 80-0249 R1 Steering Manifold Leakage Test. Next Due: 4605.4 HRS
- AD 2010-21-08 Engine Oil Dipsticks inspections / Functional Checks. LP # 120683-6. Next Due: 4490.4 HRS 04 May 2011
- SB 80-0287 R1 Engine Oil Level Check .Next Due: 4490.4 HRS

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
 Camarillo, CA 93010
 Phone: 805-383-1100
 Fax: 805-383-2037

Signed: *[Signature]* AIP-3180466
 For Avantair, Inc.

SUBTOTAL this page

TOTAL – Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TOTAL brought forward from previous page



Airframe Logbook WO: 9472-N162SL 22 Apr 2011
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 4523.2
 Airframe Cyc/Lndgs: 3439

Complied with the Following Items:


- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement I/AW SB 80-0287 R1. LP# 115106
Next Due: 4573.2 HRS 22 May 2011
- SB 80-0330 Fuselage Drain Holes Frame 36 - Rework, Part A. LP# 115107
- Free Play Check Of Brakes After Tire Replacement. LP# 115105

Removed & Replaced the Following Items:

- LH Main Landing Gear Wheel Overhaul. LP# 115105
PN OFF:3-1461-1 SN OFF:0488 -- PN ON:3-1461-1 SN ON:0390
- LH MLG Tire. LP# 115105
PN OFF:028-357-0 SN OFF:0232S00416 -- PN ON:028-357-0 SN ON:0228S00304

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signature:  **AIP 3212696**
 For Avantair, Inc.

SUBTOTAL this page
TOTAL – Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page



Airframe Logbook **WO: 9537-N162SL** **25 Apr 2011**
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4532.6
Airframe Cyc/Lndgs: 3447

Complied with the Following Items:

- R.O.N. DUE LP#115111
- Daily Inspection
- 1 Month Inspection Items
- FMS Data Base Upload
- Next Due: 1 Jun 2011
- FMC-3000 Battery Check

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed:  _____
 For Avantair, Inc.

SUBTOTAL this page

TOTAL – Carry forward to next page



Airframe Logbook WO: 9637-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 4587.4
 Airframe Cyc/Lndgs: 3488

11 May 2011

WORK

Complied with the Following Items:

- 1 Month Inspection Items. AML# 125935
- 3 Month Inspection Items. AML# 125935
- 6 Month Inspection Items. AML# 125936
- 150 Hr 'A' Inspection
- 600 Hr 'B' Inspection. LP# 126403 / AML# 125935
- FCD 008 Inspection of drains under cabin floor panels. AML# 125936
- Inboard Flap Screwjack Lubrication. AML# 125936
- Steering Actuator Insulation Resistance Inspection. AML# 125937
- FMC-3000 Battery Check. AML# 125937
- SB 80-0289 Rev 1 Baggage Door Inspection and Modification Parts A, B, & D. LP# 126403. Next Due: 4752.4
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking. LP# 126404. Next Due: 4737.4 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement. Next Due: 5187.4 HRS
- AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage. LP# 126404. Next Due: 4752.4 HRS
- SB 80-0249 R1 Steering Manifold Leakage Test. Next Due: 4737.4 HRS
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement. LP# 126405. Next Due: 4637.4 HRS
- Inspection of Left Engine Gear Shaft Splines For Wear At Starter Generator Removal. AML# 125938
- SB 80-0271 LH Engine Generator Power Cables Inspection and Repositioning Part A. LP# 126407
- Inspection of Right Engine Gear Shaft Splines For Wear At Starter Generator Removal. AML# 125939
- SB 80-0271 RH Engine Generator Power Cables Inspection and Repositioning Part A. LP# 126407
- SB 80-0287 R1 Engine Oil Level Check. LP# 126405. Next Due: 4637.4 HRS

Removed and replaced the following parts:

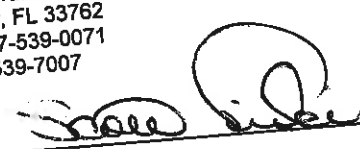
- 600 Hr Compressor/Condenser Motor Brush/Bearing Replacement. AML#125937-9
 PN OFF:ES61100-1 SN OFF:407 --- PN ON:ES61100-1 SN ON:091
- 1,050 Hr LH Starter/Generator Overhaul. AML#125938-10
 PN OFF:23080-019 SN OFF:P1047 --- PN ON:23080-019 SN ON:P1191
- 1,050 Hr RH Starter/Generator Overhaul. AML# 125938
 PN OFF:23080-019 SN OFF:P1064 --- PN ON:23080-019 SN ON:P1052
- Cabin Fire Extinguisher. AML# 125939
 PN OFF:352T SN OFF:X168267 --- PN ON:C352TS SN ON:W995520
- Oxygen System Three Position Valve. AML# 125939
 PN OFF:P21021 SN OFF:0191 --- PN ON:P21021 SN ON:0189
- Baggage door light V7 switch. LP# 126406
 PN OFF:V7-1B19D8-022 SN OFF:NSN --- PN ON:V7-1B19D8-022 SN ON:NSN
- Baggage door light bulb. LP# 126406
 PN OFF:307 SN OFF:NSN --- PN ON:307 SN ON:NSN
- Smoke google lense. AML#125943-25
 PN OFF:438363 SN OFF:NSN --- PN ON:438363 SN ON:NSN
- R/H prop carbon block. AML# 125943
 PN OFF:CA3026 SN OFF:NSN --- PN ON:CA3026 SN ON:NSN
- Copilots life preserver. AML# 125944
 PN OFF:P0723E105P SN OFF:943846 --- PN ON:P0723E105P SN ON:921543

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
 Camarillo, CA 93010
 Phone: 805-383-1100
 Fax: 805-383-2037

Signed: *[Signature]* A+P 3180466
 For Avantair, Inc.

20 May 2011

Date	TOTAL	TACH	
			Airframe Logbook N162SL - Piaggio P-180 (Avanti II), S/N 1130 Airframe Hours: 4631.1 Airframe Cyc/Lndgs: 3524 WO: 9935-N162SL
			Complied with the Following Items: RON LP#126418 Daily Inspection 1 Month Inspection FMC-3000 Battery Check AD 2010-21-08 IAW SB 80-0287 R1 LP# 126420 Next Due: 4681.1 HRS 19 Jun 2011 SB 80-0287 R1 Engine Oil Level Check Next Due: 4681.1 HRS
			Removed and Replaced the Following Items: LH NLG Tire LP#126418 PN OFF:070-310-0 SN OFF:8182W00154 --- PN ON:070-310-0 SN ON:8234W00248 RH NLG Tire LP#126418 PN OFF:070-310-0 SN OFF:8185W00115 --- PN ON:070-310-0 SN ON:8234W00214 ELT LP# 126420 PN OFF:503-1 SN OFF:1639 --- PN ON:503-1 SN ON:1839 ELT G Switch LP# 126420 PN OFF:503-7 SN OFF:787 --- PN ON:503-7 SN ON:1251 ELT Type 503 Transmitter Techtst Battery Replacement LP# 126420 PN OFF:A0673-1 SN OFF:43802 --- PN ON:A0673-1 SN ON:101124 Expires: Jul 2015 ELT Type 503-g Switch Techtst Battery Replacement LP# 126420 PN OFF:A0701 SN OFF:BN: 100298 --- PN ON:A0701 SN ON:102632 Expires: Dec 2015
			The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.
			Certificate Number: V2JR078L 4311 General Howard Drive Clearwater, FL 33762 Phone: 727-539-0071 Fax: 272-539-7007
			Signed:  For Avantair, Inc.

SUBTOTAL this page

TOTAL - Carry forward to next page



Airframe Logbook WO: 9974-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4645.6
Airframe Cyc/Lndgs: 3532

23 May 2011

Complied with the Following Items:

- RON. LP 127926
- Daily Inspection
- 1 Month Inspection Items
- FMS Data Base Upload. Exp 01 Jun 2011
- FMC-3000 Battery Check
- Free Play Check Of Brakes After Tire Replacement
- Removed and Replaced LH MLG Tire. LP 126425
- PN OFF:028-357-0 SN OFF:0228S00304 -- PN ON:028-357-0 SN ON:0330S00139

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
4311 General Howard Drive
Clearwater, FL 33762
Phone: 727-539-0071
Fax: 272-539-7007

Signed: _____

For Avantair, Inc.

NG WORK

e



Airframe Logbook WO: 10067-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 4670.5
Airframe Cyc/Lndgs: 3553

28 May 2011

Complied with the Following Items:

- R.O.N. Check. LP#127934
- Daily Inspection.
- 1 Month Inspection Items.
- FMS Data Base Upload. Expires 29 June 2011. LP#127932
- FMC-3000 Battery Check.
- AD 2010-21-08 Engine Oil Dipsticks Inspections/Functional Checks/Replacement. LP#127933
- Next Due: 4720.5 HRS 27 Jun 2011
- SB 80-0287 R1 Engine Oil Level Check. LP#127933
- Next Due: 4720.5 HRS

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
4311 General Howard Drive
Clearwater, FL 33762
Phone: 727-539-0071
Fax: 272-539-7007

Signed: _____

For Avantair, Inc.



Airframe Logbook

WO: 10235-N162SL

10 Jun 2011

N162SL - Piaggio P-180 (Avanti II), S/N 1130

Airframe Hours: 4717.2

Airframe Cyc/Lndgs: 3589

Complied with the Following Items:

Removed and Replaced RH Outboard Flap Transmission Shaft #2. LP#126226
PN OFF:C132761-2 SN OFF:1256 --- PN ON:C132761-2 SN ON:1296

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

4311 General Howard Drive
Clearwater, FL 33762
Phone: 727-539-0071
Fax: 272-539-7007

Signed: 
For Avantair, Inc.

ATP 2887154

Date



Airframe Logbook

WO: 10174-N162SL

14 Jun 2011

N162SL - Piaggio P-180 (Avanti II), S/N 1130

Airframe Hours: 4720.4

Airframe Cyc/Lndgs: 3593

Complied with the Following Items:

- 1 Month Inspection Items. AML# 129258
- 3 Month Inspection Items. AML# 129258
- 150 Hr 'A' Inspection. LP # 126228 / AML# 129258
- FCD 004 R1 Installation of Improved Velcro for Interior Items. AML# 129259
- FCD 008 Inspection of drains under cabin floor panels. AML# 129259
- Concorde Lead Acid Battery Capacity Check. AML# 129259
- SB 80-0289 R1 Baggage Door Inspection, Parts A,B,+D. LP# 126228. Next Due: 4885.4 HRS 13 Aug 2011
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking. LP# 126229. Next Due: 4870.4 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement. LP# 126229. Next Due: 5320.4 HRS
- AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage. LP# 126229. Next Due: 4885.4 HRS
- SB 80-0249 R1 Steering Manifold Leakage Test. LP# 126229. Next Due: 4870.4 HRS
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks. LP# 126230. Next Due: 4770.4 HRS 13 Jul 2011
- SB 80-0287 R1 Engine Oil Level Check. LP# 126230. Next Due: 4770.4 HRS

Removed and replaced the following parts:

FWD Sat Phone Base. LP# 126230
PN OFF:310-10595-002 SN OFF:1059510949 --- PN ON:310-10595-002 SN ON:1059511509

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
Camarillo, CA 93010
Phone: 805-383-1100
Fax: 805-383-2037

Signed: 
For Avantair, Inc.

ATP 3180466

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			<p style="text-align: right;">WO: 10699-N162SL 17 Jul 2011</p> <p>Airframe Logbook N162SL - Piaggio P-180 (Avanti II), S/N 1130 Airframe Hours: 4856.0 Airframe Cyc/Lndgs: 3708</p> <p>Complied with the Following Items:</p> <p>1 Month Inspection Items AML #134810 3 Month Inspection Items AML #134810 150 Hr 'A' Inspection LP #129095 & AML #129095 FCD 008 * Inspection of drains under cabin floor panels AML #134811 LH Engine Fire Extinguisher Visual & Weight Check Free Play Check Of Brakes After Tire Replacement AML #130328 SB 80-0289 Rev 1 Baggage Door Inspection and Modification LP #129094 Next Due: 5021.0 HRS 17 Sep 2011 AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking LP #129093 Next Due: 5006.0 HRS SB 80-0107 Brake System Assy Inspection For Damage Replacement LP #129093 Next Due: 5456.0 HRS AD 2009-21-08 R1 Nose Landing Gear Steering Manifold Leakage Inspection LP #129093 Next Due: 5021.0 HRS SB 80-0249 R1 Steering Manifold Leakage Test LP #129094 Next Due: 5006.0 HRS AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks LP #129094 Next Due: 4906.0 HRS 16 Aug 2011 SB 80-0287 R1 Engine Oil Level Check LP #129094 Next Due: 4906.0 HRS</p> <p>Removed and Replaced the Following Components:</p> <p>Pressurization System Primary Outflow Valve Filter AML #134811 PN OFF:P-1115-1 SN OFF:NSN — PN ON:P-1115-1 SN ON:NSN LH Engine Fire Extinguisher Container AML #134811 PN OFF:30104100 SN OFF:47319A1 — PN ON:30104100 SN ON:49195A1 Hydro Due: 07/2016 Squib: M13083-5 SN: 23117 DOM: 05/2011 Steering Filter Element AML #134813 PN OFF:037913-05-45 SN OFF:NSN — PN ON:037913-05-45 SN ON:NSN RH MLG Tire AML #130328 PN OFF:028-357-0 SN OFF:0237S00141 --- PN ON:028-357-0 SN ON:0326S00395</p> <p>The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.</p> <p>Certificate Number: V2JR078L 4311 General Howard Drive Clearwater, FL 33762 Phone: 727-539-0071 Fax: 272-539-7007</p>

Signed: _____

For Avantair, Inc.

Airframe Logbook WO: 11225-N162SL
N162SL - Piaggio F-180 (Avanti II), S/N 1130
Airframe Hours: 4992.1
Airframe Cyc/Lndgs: 3819

16 Aug 2011

Completed with the Following Items:

- 1 Month Inspection Items. AML#131525
- 3 Month Inspection Items. AML#131525
- 150 Hr 'A' Inspection. LP# 134344
- FCD 008 Inspection of drains under cabin floor panels. AML# 131526
- FMC-3000 Battery Check .AML#131527
- SB 80-0289 Rev 1 Baggage Door Inspection and Modification Part A,E, And D. LP #134345
Next Due: 5157.1 HRS 18 Oct 2011
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking. LP# 134345
Next Due: 5142.1 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement
Next Due: 5142.1 HRS
- AD 2009-21-08 R1 Steering Manifold Leakage Test. LP #134346
Next Due: 5157.1 HRS
- SB 80-0249 R1 Steering Manifold Leakage Test
Next Due: 5157.1 HRS
- AD 2010-21-08 Engine Oil Dipsticks Inspections / Functional Checks / Replacement LP# 134346
Next Due: 5042.1 HRS 17 Sep 2011
- SB 80-0287 R1 Engine Oil Level Check
Next Due: 5042.1 HRS
- Free Play Check Of Brakes After Tire Replacement AML #131527
- Concorde Lead Acid Battery Capacity Check AML #131526
- Inboard Flap Screwjack Lubrication AML #131526

Removed and replaced parts list:

- R/H Engine Fire Extinguisher Container AML #131527
PN OFF:30104100 SN OFF:47104A1 --- PN ON:30104100 SN ON:38649A6
- RH Main Landing Gear Wheel. AML# 131527
PN OFF:3-1461-1 SN OFF:0250 --- PN ON:3-1461-1 SN ON:0381
- Right Torque Transducer LP#134343
PN OFF:DA55-95-7-1 SN OFF:408 --- PN ON:DA55-95-7-1 SN ON:548
- Top Anti-Collision AML #131532
PN OFF:30-1944-1 SN OFF:0716 --- PN ON:30-1944-1 SN ON:0889

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
Camarillo, CA 93010
Phone: 805-383-1100
Fax: 805-383-2037

Signed: _____

For Avantair, inc.

AAP
552833176

MING WORK

ge

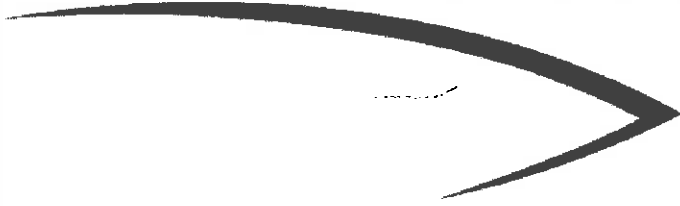
SUBTOTAL this page

TOTAL - Carry forward to next page

N1624L/1130

Log Book 3

avantair®



**AIRFRAME
MAINTENANCE
RECORDS**

avantair®



AIRFRAME MAINTENANCE RECORDS

Aircraft Registration No. N162SL

Log No. 3

Aircraft Mfg. _____ Model _____ Serial No. _____

Engine 1 Mfg. _____ Model _____ Serial No. _____

Engine 2 Mfg. _____ Model _____ Serial No. _____

Prop. 1 Mfg. _____ Model _____ Serial No. _____

Hub Design No: _____ Hub Serial No. _____

Blade Design No: _____ Blade Serial No. _____

Prop. 2 Mfg. _____ Model _____ Serial No. _____

Hub Design No: _____ Hub Serial No. _____

Blade Design No: _____ Blade Serial No. _____

Avantair, Inc. ■ 4311 General Howard Drive ■ Clearwater, FL 33762
(727) 539-0071 (Corporate) ■ (888) 349-7180 (Maintenance)

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			<p style="text-align: right;">Airframe Logbook WO: 3590-N162SL 02/08/2010</p> <p style="text-align: right;">N162SL - Piaggio P-180 (Avanti II), S/N 1130</p> <p style="text-align: right;">Airframe Hours: 3032.1</p> <p style="text-align: right;">Airframe Cyc/Lndgs: 2269</p>
			<p>Complied with the Following Items:</p> <p>1.000 ACCOMPLISHED 1 MONTH INSPECTION ITEMS IAW P-180 MM CHAPTER 05-00-00.</p> <p>2.000 C/W 3 MONTH INSPECTION ITEMS IAW P-180 MM CHAPTER 05-00-00.</p> <p>3.000 Complied with 150 Hr 'A' Inspection IAW P180 MM 05-00-00.</p> <p>13.000 COMPLIED WITH OIL COOLING SYSTEM TUBING CLEARANCE INSPECTION IAW SB 80-0175. GOOD AT THIS TIME.</p> <p>15.000 COMPLIED WITH POWER CABLE INSPECTION AND REPOSITION A & B IAW SB 80-0271 GOOD AT THIS TIME.</p> <p>16.000 COMPLIED WITH STARTER / GENERATOR COOLING DUCT INSPECTION IAW SB 80-0279 R1. GOOD AT THIS TIME.</p> <p>17.000 COMPLIED WITH ENGINE OIL LEVEL CHECK IAW SB 80-0287. GOOD AT THIS TIME.</p> <p>18.000 COMPLIED WITH BRAKE SYSTEM INSPECTION IAW SB 80-0107 & AD 2000-07-11. GOOD AT THIS TIME.</p> <p>18.001 988107 SB 80-0107 Brake System Assy Inspection For Damage Replacement (Airframe) WO Item #18.001 Complied with 988107 SB 80-0107 Brake System Assy Inspection For Damage Replacement (Airframe)</p> <p>19.000 COMPLIED WITH STEERING MANIFOLD LEAKAGE TEST IAW AD 2009-21-08 R1 NO DESCREPANCIES (REF SB-0249 R1)</p> <p>19.001 Complied with 988249.1 SB 80-0249 R1 Steering Manifold Leakage Test (Airframe)</p> <p>22.001 REMOVED & REPLACED FLIGHT GUIDANCE PANEL WITH OVERHAULED UNIT. AUTO-PILOT OPS CHECK NORMAL ON GROUND. ALL WORK PERFORMED IAW P-180 MM CHAPTER 22-00-00 & 22-10-00. P/N ON/OFF 822-1107-108 S/N OFF 2G66T S/N ON 204MR</p> <p>23.001 Complied with 217015 Temperature Modulating Valve (Airframe) Maintenance Notes: Removed serviceable from N179SL 02-09-10. PN OFF:1300330 SN OFF: --- PN ON:1300330 SN ON:1046</p> <p>25.000 INSTALLED NEW CONDENSOR IAW P-180 MM 21-51-00. OPS CHECK NORMAL. PN On/off: JBS221-1 SN on: K44613 SN off: K21976</p> <p>26.001 Complied with 217010 Temperature Modulating Valve (Airframe) PN OFF:1300330 SN OFF:790 --- PN ON:1300330 SN ON:905</p> <p>27.001 Complied with 232005 Antenna (Airframe) PN OFF:VF10-347 SN OFF:5286 --- PN ON:CWA160/S/3/1.5/2.8 SN ON:5661</p>
			<p>The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.</p>

575 Aviation Dr.
Camarillo, CA 93010
Phone: 805-383-1100
Fax: 805-383-2037

Signed: _____

For Avantair, Inc.



Airframe Logbook WO: 4074-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3180.7
Airframe Cyc/Lndgs: 2396

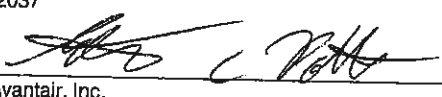
26 Mar 2010

Complied with the Following Items:

- 1.000 COMPLIED WITH 1 MONTH INSPECTION ITEMS IAW MM 05-20-00
- 2.000 C/W 3 MONTH INSPECTION ITEMS IAW MM P180 CH 05-20-00.
- 3.000 ACCOMPLISHED 150 HOUR (A CHECK) INSPECTION IAW P-180 MM CHAPTER 05-20-00.
- 4.000 ACCOMPLISHED FCD-0008 (INSPECTION OF DRAINS UNDER CABIN FLOOR PANELS IAW P-180 MM CHAPTER 53-00-00 PG 204.
- 5.000 C/W OIL COOLING SYSTEM TUBING CLEARANCE INSPECTION IAW ASB 80-0175, NO DEFECTS NOTED AT THIS TIME.
- 6.000 C/W STARTER/GENERATOR COOLING DUCT INSPECTION IAW SB 80-0279 R1, NO DEFECTS NOTED AT THIS TIME.
- 9.000 C/W ENGINE OIL LEVEL CHECK IAW SB 80-0287, NO DEFECTS NOTED AT THIS TIME.
- 10.000 C/W AD 2000-07-11 (BRAKE SYSTEM INSPECTION- REF SB 80-0107) NO DEFECTS FOUND AT THIS TIME.
Next Due: 3182.1 HRS
- 11.000 ACCOMPLISHED STEERING MANIFOLD LEAKAGE TEST IAW AD 2009-21-08 R1, REF SB 80-0249 R1.
Next Due: 3197.1 HRS
- 28.000 REMOVED & REPLACED PRIMARY OUTFLOW VALVE FILTER WITH NEW UNIT IAW P-180 MM CHAPTER 21-30-00.
PN OFF:P-1115-1 SN OFF: --- PN ON:P-1115-1 SN ON:
- 29.000 REMOVED & REPLACED R/H MAIN LANDING GEAR WHEEL ASSY WITH AN OVERHAULED MLG WHEEL ASSY
IAW P-180 MM CH 32-41-00.
PN OFF:3-1461-1 SN OFF:0522 --- PN ON:3-1461-1 SN ON:0790P/04671B
- 30.000 REMOVED & REPLACED L/H MAIN TIRE IAW P180 MM CH 32-41-00 BRAKE FREE PLAY GOOD.
PN OFF:028-357-0 SN OFF:9251W00324 --- PN ON:028-357-0 SN ON:9244W00379
- 30.001 Complied with 324010 Free Play Check Of Brakes After Tire Replacement (Airframe)
- 34.000 Replaced with overhauled steering actuator IAW P180 MM 32-50-00. Ops and leak check good. Verified SN removed SM276.
PN OFF:114068003 SN OFF:SM276 --- PN ON:114068003 SN ON:SM-M-DG-0040
- 36.000 Replaced with serviceable de-ice control box from fleet aircraft N153SL IAW P180 MM 30-11-00. Ops check good.
Verified SN off 00100.
PN OFF:100-4001-00 SN OFF:00100 --- PN ON:100-40001-00 SN ON:031
- 37.000 Installed serviceable cabin altimeter received from Avantair fleet aircraft Piaggio N180HM. Work done I.A.W. P.M.M. chapter 31-10-00. Op check leak checked normal good 21-30-00. Verified SN off 508065.
PN OFF:55050-1168 SN OFF:508065 --- PN ON:55050-1168 SN ON:503948

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
Camarillo, CA 93010
Phone: 805-383-1100
Fax: 805-383-2037

Signed:  AEP 3369795
For Avantair, Inc.

TOTAL - Carry forward to next page



Airframe Logbook WO: 4548-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 3316.0
 Airframe Cyc/Lndgs: 2497

2 May 2010

Complied with the Following Items:

Complied with 1 Month Inspection Items per P180 II mm 05-20-00. AML 095979.
 complied with the 3 month inspection items iaw the p-180 II mm 05-20-00. AML 095979
 complied with the 150hrs inspection iaw the p-180 mm 05-00-00 see flight log pg num 095053
 C/W FLEET CAMPAIGN 008 PER FCD 008'S INSTRUCTIONS DATED 2/25/2010. AML 095980.
 c/w lubrication of inboard flap screwjack see aml pg num 095980
 Complied with FMS Data Base Upload (Airframe)
 COMPLIED WITH FMC 3000 BATTERY CHECK PER P180 II MM 34-61-00. AML 095981
 COMPLIED WITH SB 80-0107. NO DEFECTS NOTED AT THIS TIME. FLIGHT LOG 094999
 Next Due: 3330.7 HRS
 C/W SB 80-0175 OIL COOLING SYS TUBING INSTALLATION CLEARANCE FROM THE ENG MOUNTED OIL TO
 FUEL HEATER INSP. NO DAMAGE NOTED. FLIGHT LOG 095052. Next Due: 3330.7 HRS
 C/W AD 2009-21-08 R1 IAW SB 80-0249 R1; NO DEFECTS NOTED AT THIS TIME. FLIGHT LOG 095000.
 Next Due: 3345.7 HRS
 COMPLIED WITH SB 80-0279 R1 STARTER/GENERATOR AIR DUCT INSPECTION; NO DEFECTS NOTED. FLIGHT
 LOG 095052. Next Due: 3330.7 HRS
 COMPLIED WITH SB 80-0287 R1. NO DEFECTS NOTED AT THIS TIME. FLT LOG 095000
 Next Due: 25.0 HRS 12 Nov 2009
 C/W AD 2000-07-11 IAW SB 80-0107; NO DEFECTS NOTED AT THIS TIME. FLIGHT LOG 094999.
 PN:SB 80-0107 AD Issue Date:29 May 2000 Next Due: 3330.7 HRS
 C/W AD 2009-21-08 R1 IAW SB 80-0249 R1; NO DEFECTS NOTED AT THIS TIME. FLIGHT LOG 095000.
 AD Issue Date:14 Dec 2009 Next Due: 3345.7 HRS
 COMPLIED W/ AD 2010-03-04 IAW SB 80-0271; NO DEFECTS NOTED. FLIGHT LOG 095051.
 AD Issue Date:11 Mar 2010 Next Due: 11 Jun 2010
 Complied with SB 80-0271 LH Engine Generator Power Cables Inspection and Repositioning (Part A & B) (Airframe)
 Complied with SB 80-0271 RH Engine Generator Power Cables Inspection and Repositioning (Part A & B) (Airframe)
 re-install original upper temp mod valve per p-180 2 mm 21-40-00 see aml log pg num 095981
 PN OFF:1300330 SN OFF:1046 --- PN ON:1300330 SN ON:1046
 remove and replace r/h main landing gear tire iaw the iaw the p-180 mm 32-41-00 free play check good see flight log
 pg num 094998 PN OFF:028-357-0 SN OFF:9251W00330 --- PN ON:028-357-0 SN ON:9293W00359
 REMOVED AND REPLACED L/H NLG TIRE IAW P-180 II MM 32-41-00. AML 095982.
 PN OFF:070-310-0 SN OFF:7163W00304 --- PN ON:070-310-0 SN ON:8049W00212
 REMOVED AND REPLACED R/H NLG TIRE IAW P-180 II MM 32-41-00. AML 095982
 PN OFF:070-310-0 SN OFF:7159W00335 --- PN ON:070-310-0 SN ON:8050W00241
 REPLACED #2 BETA BLOCK ASSY+BUSHING IAW P180 II MM 61-10-00. AML 095982

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: _____

For Avantair, Inc.

**TOTAL – Carry forward to next page**

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page



Airframe Logbook WO: 4865-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 3368.9
 Airframe Cyc/Lndgs: 2544

25 May 2010

Completed with the Following Items:

- 2.000 Inspected, Found Lav Door Handle Not Attached. Reattached Lav Door Handle. Removed MEL # 25-3-38 Control # 037870. See FL page # 095854
- 4.000 Removed and Replaced Pilot Seat IAW P-180II MM 25-20-00. Removed MEL # 25-1 Category C Control #037869. See FL page # 095851
 PN OFF:303343-3 SN OFF:15422 --- PN ON:303343-3 SN ON:36571

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.

SUBTOTAL this page
TOTAL – Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page



Airframe Logbook **WO: 4926-N162SL** **3 Jun 2010**
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3386.5
Airframe Cyc/Lndgs: 2560

Complied with the Following Items:

- 1.000 Complied with R.O.N. Inspection See FL page # 095863
- 13.000 Removed and Replaced L/H Main Tire IAW P-180II M/M 32-41-00. See FL page # 095862
PN OFF:028-357-0 SN OFF:9295W00292 --- PN ON:028-357-0 SN ON:9297W00154
- 14.000 Complied With Brake Free Play Check See FL # 095862
- 16.000 Removed and Replaced Oil Cooler Electric Valve. See FL page # 095864
PN OFF:PYLB51541 SN OFF:552 --- PN ON:PYLB-51541 SN ON:539
- 17.000 Removed and Replaced ADF Antenna and Reracked NAV Receiver Per P180II MM 34-53-00. Removed MEL Control # 037868 See FL page # 095864
- 17.001 Removed and Replaced ADF Antenna and Reracked NAV Receiver Per P180II MM 34-53-00. See FL page # 095864
PN OFF:622-7383-001 SN OFF:28RMJ --- PN ON:622-7383-001 SN ON:3PH0X

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.

SUBTOTAL this page
TOTAL – Carry forward to next page

Airframe Logbook WO: 5107-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3449.5
Airframe Cyc/Lndgs: 2608

25 Jun 2010

Complied with the Following Items:

- 1.000 Performed 1 month inspection items IAW P180 MM Ch. 05-20-00. (AFL #098436-6)
- 2.000 Performed 3 months inspection items IAW P180 MM Ch. 05-20-00. (AFL #098437-7)
- 3.000 Performed 6 month inspection item IAW P180 MM Ch. 05-20-00. (AFL #098437-8)
- 5.000 C/W 600 HR "B" CHECK INSPECTION I.A.W. PIAGGIO AVANTI 2 MAINT. MANUAL CHAPTER 05-20-00. SEE FL. (098436-5).
- 6.000 Accomplished FCD-008, inspection of P-180 under cabin floorboards IAW P180 MM ch 53-00-00. AML#093160-1
- 7.000 C/W steering actuator insulation resistance check law p180 MM CHP 32-50-00. No defects noted at this time. See AML# 093160-2.
- 8.000 C/W FMS database upload IAW p180 MM ch 34-61-00. AML# 093160-3
- 9.000 Accomplished FMC-3000 battery check IAW P-180 MM chapter 34-61-00. (AML #093161-4)
- 29.000 C/W oil cooling system tubing clearance part A iaw SB 80-0175 R1 part A. No defects noted at this time. See AFL# 098439-11.
- 30.000 C/W oil cooling system tubing clearance part B iaw SB 80-0175 R1 part B. No defects noted at this time. Found p/n 80-337284-001 hoses installed (L/H and R/H), no further action required at this time. See AFL# 098439-12.

- 33.000 ACCOMPLISHED STARTER / GENERATOR COOLING DUCT INSPECTION IAW SB 80-0279 R1; NO DEFECTS NOTED AT THIS TIME. (SEE FL# 098438-9)

- 34.000 Accomplished engine oil level checks iaw SB 80-0287 R1, no defects noted at this time. See AFL# 098438-10.

- 35.000 ACCOMPLISHED BRAKE SYSTEM LEAKAGE INSPECTION IAW AD 2000-07-11 REF SB 80-0107. NO DEFECTS NOTED AT THIS TIME. (SEE FL# 098440-13)

- 35.001 Complied with SB 80-0107 Brake System Assy Inspection For Damage Replacement (Airframe)

- 36.000 ACCOMPLISHED STEERING MANIFOLD LEAKAGE TEST IAW AD 2009-21-08 R1 REF SB 80-249 R1; NO DEFECTS NOTED AT THIS TIME. (SEE FL# 098440-14)

- 36.001 Complied with SB 80-0249 R1 Steering Manifold Leakage Test (Airframe)

- 37.000 ACCOMPLISHED MAIN & STANDBY FUEL PUMP LEAKAGE INSPECTION IAW AD 2010-09-09 REF SB 80-0278. NO DEFECTS NOTED AT THIS TIME. (SEE AFL# 098441-15)

- 37.001 Complied with SB 80-0278 Fuel Pump Leakage Inspection (Airframe)
- 38.000 Removed and replaced 600hr compressor/condenser motor with overhauled motor, ops check normal law P180 mm chp 21-51-00. Verified s/n off: 508. See AML# 093161-5. PN OFF:ES61100-1 SN OFF:508 — PN ON:ES61100-1 SN ON:447
- 39.000 Removed and replaced RH engine fire extinguisher cartridge with new cartridge IAW MM 26-20-00. (AML #093161-6) PN OFF:13083-5 SN OFF: NSN— PN ON:13083-5 SN ON: NSN

- 46.000 Replaced with inspected audio control panel law P180 mm chp 23-50-00. Ops check normal. See AML# 093166-19. PN OFF:990-3333-413 SN OFF:07020036804 — PN ON:990-3333-413 SN ON:06050027580

- 47.000 Installed a serviceable O2 filler port. Removed and replaced with a repaired oxygen bottle iaw P180 mm chp 35-10-00. Op and leak check normal. See AFL# 098434-1.
- 47.001 Complied with 60 Month Oxygen System Filler Valve Functional Test (Airframe)
- 47.002 Complied with 120 Month Oxygen System Filler Valve Overhaul (Airframe)
- 47.004 Complied with 15 Year Scott Aviation Oxygen Cylinder Life Limit (Airframe) PN OFF:895-11040 SN OFF:ALT372-3968 — PN ON:895-11040 SN ON:ALT372-3422

- 51.000 Removed and replaced first aid kit with repaired unit as required. (note: expired 06/18/2011) Verified s/n off: LAI12031. See AML# 093166-21. PN OFF:70002-00 SN OFF:LAI12031 — PN ON:70002-00 SN ON:LAI12498

- 52.000 removed & replaced R/H MLG tire with new tire IAW P180 MM Ch. 32-41-00. BRAKE FREE PLAY CHECKED NORMAL AS REQUIRED. (AML 093166-20)PN OFF:028-357-0 SN OFF:9293W00359 — PN ON:028-357-0 SN ON:9297W00176

- 52.001 Complied with Free Play Check Of Brakes After Tire Replacement (Airframe)
- 53.000 Installed a serviceable #1 engine oil dipstick from avantair pie inventory as required. Ops check normal iaw P180 mm chp 12-10-08. See AML# 093167-22. PN OFF:3045458-01 SN OFF:AB0564 — PN ON:3045458-01 SN ON:AB0282

1

AVANTAIR

Airframe Logbook WO: 5107-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3449.5
Airframe Cyc/Lndgs: 2608

25 Jun 2010

Complied with the Following Items:

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
Camarillo, CA 93010
Phone: 805-383-1100
Fax: 805-383-2037

Signed:

For Avantair, Inc.

P. H. 3276862

ING WORK

ge

AVANTAIR

Airframe Logbook WO: 5211-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3449.5
Airframe Cyc/Lndgs: 2608

28 Jun 2010

Complied with the Following Items:

- 1.000 TFOUBLESHOT SYSTEM, FOUND BROKEN WIRE AT RADOME, AND LEADING EDGE, REPAIRED WIRE AS REQUIRED, SYSTEM OPS CHECK NORMAL IAW P-180 27-50-00 (FL #098442-1)
- 2.000 REINSTALLED AFT, AND FORWARD DOOR SEAL PRESSURE SWITCHES (FROM N149SL) IAW P-180 MM 36-11-00; OPS CHECK AND LEAK CHECK NORMAL (FL #098442-2)
- 3.000. REMOVED, AND REPLACED R/H TORQUE TRANSDUCER, WITH SERVICEABLE UNIT, FROM FLEET AIRCRAFT N164SL, LEAK, AND OPS CHECK NORMAL, ALL WORK PERFORMED IAW P-180 MM CHAPTER 77-10-00 (FL #098443-4)
PN OFF:DA55-95-7-1 SN OFF:537 --- PN ON:DA55-95-7-1 SN ON:494
- 4.000 REMOVED, AND REPLACED R/H MAIN WING ANTI-ICE VALVE, WITH SERVICEABLE UNIT FROM FLEET AIRCRAFT N164SL, LEAK, AND OPS CHECK NORMAL, ALL WORK PERFORMED IAW P-180 MM CHAPTER 77-10-00 (FL #098443-3)
PN OFF:BYLB51824 SN OFF:254 --- PN ON:BYLB-51824 SN ON:309
- 5.000 COMPLIED WITH RON CHECK IAW RON CHECK LIST (FL #0984445)

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
Camarillo, CA 93010
Phone: 805-383-1100
Fax: 805-383-2037

Signed:

For Avantair, Inc.

AP
532833176


Complied with the Following Items:

2.000 R&R ice detector law P180 mm chp 30-80-00. Performed operational test. Op check good at this time. Remove MEL 30-4, category B, Control # 037. See AFL#096703.PN OFF:871FA311 SN OFF:2363 --- PN ON:871FA311 SN ON:2316

3.000 C/W RON check law RON checklist. See AFL# 096704-5

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avontair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
Camarillo, CA 93010
Phone: 805-383-1100
Fax: 805-383-2037

Signed: 
For Avontair, Inc.

SUBTOTAL this page

TOTAL – Carry forward to next page

N162SL
July 30, 2010

Model P180
S/N 1130

Total Time 3579.0
Landings 2695

WO# S15-10-00392

IRK

Performed "A" inspection per Avanti II mm 5-20-00

Performed the following scheduled maintenance items -

- Complied with 1 month inspection items per mm 05-20-00
- Complied with 3 month inspection items per mm 05-20-00
- Complied with FMC-3000 battery check per mm 34-61-00
- Installed overhauled LH starter-generator s/n P1047 per mm 24-30-00, s/n off P1131
- Installed overhauled RH starter-generator s/n P1064, per mm 24-30-00, s/n off P1029
- Installed new LH engine fire extinguisher cartridge p/n M13083-5 s/n 21188 per mm 26-20-00

Performed the following AD's, service bulletins and letters -

- Complied with AD 2009-21-8 R1 steering manifold test with no defects noted
- Complied with AD 2000-07-11 recurring inspection of brake rods and tubing with no defects noted
- Complied with SB 80-0287 R1 and P&WC SB 14383 engine oil level check with no defects noted
- Complied with SB 80-0279 R1 starter generator cooling duct inspection with no defects noted
- Found Part B of SB80-0175 R1 previously complied with, no further action required

Performed the following maintenance items -

- Complied with fleet campaign 004 R1 Velcro installation dated 7/15/2010
- Complied with fleet campaign 008 drains inspection dated 2/25/2010
- Installed a new cabin door seal drain plug p/n AS51690D04L per mm 36-11-00
- Installed an overhauled LH brake assy s/n 0454 per mm 32-42-00, s/n off 0444
- Installed an overhauled RH brake assy s/n 0394 per mm 32-42-00, s/n off 0401
- Installed an overhauled RH standby fuel boost pump s/n 1BC2 per mm 28-20-00, s/n off 10BB56
- Installed 10 new bolts and nuts on LH and RH engine exhaust stacks as needed per mm 78-10-00
- Installed new carbon blocks p/n CA3044 in LH and RH propeller reversing linkage per mm 76-10-00
- Fabricated and installed new drain tubes on LH and RH engines per mm 20-10-05
- Repaired the cabin door seal in accordance with Piaggio TI-80-0052

I certify that this AIRCRAFT has been inspected in accordance with an "A" inspection per section 2 page 2 of the Approved Aircraft Inspection Program for Avantair Inc. and has been determined to be in airworthy condition. The above maintenance was performed in accordance with Piaggio, Pratt&Whitney Canada, and Hartzell maintenance and component manuals. Performed ground run up and satisfactory leak and operational checks. The Aircraft, Airframe, Aircraft Engine, Propeller, or Appliance identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved for return to service. Pertinent details are on file at this Repair Station.

APPROVED BY:

Thomas A. Hall

INSPECTOR FOR



**LANDMARK
AVIATION**

FAA Repair Station PAI5208A Greensboro, NC

SUBTOTAL this page

TOTAL - Carry forward to next page

Da

Airframe Logbook WO: 5869-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3675.4
Airframe Cyc/Lndgs: 2772

24 Aug 2010

Complied with the Following Items:

- RH Compressor Borescope. IAW P&W CH. 72-00-00.SEC 9 ALL CONDITIONS NORMAL AT THIS TIME.SEE AFL# 101516-2
- Ron check IAW RON Checklist see AFL# 101517-3
- Daily Inspection
- 1 Month Inspection Items
- FMS Data Base Upload
- FMC-3000 Battery Check
- CLEANED ADF ANTENNA CONNECTOR AS REQUIRED AND ADF SYSTEM RECIEVES SIGNAL NORMALLY AT THIS TIME THIS CLEARS MEL CAT C ATA 34-10 DISC,016 LOG PG. 101517-4
- Removed and replaced R/H mlg tire with new tire IAW P180 II MM ch 32-41-00, brake freeplay check good. AFL# 101518-5
- PN OFF:028-357-0 SN OFF:9297W00176 --- PN ON:028-357-0 SN ON:0039S00450
- TROUBLE SHOT ISSUE TO BEACON LIGHT FLASHER UNIT REMOVED AND REPLACED BEACON LIGHT FLASHER UNIT WITH NEW UNIT,OPS CHECKS NORMAL.ALL WORK DONE IAW P-180 AVANTI II MM CHAPTER 33-42-00.SEE LOG 101518-6,P/N ON AND OFF 70-0196-1 S/N OFF 1917 AND ON 1769.
- TROUBLE SHOT ISSUE TO H STAB ACTUATOR REMOVED AND REPLACED H -STAB ACTUATOR WITH OVERHAULED UNIT, OPS CHECK NORMAL. ALL WORK PERFORMED IAW P-180 AVANTI II MM CH. 27-40-00.SEE LOG 101516-1.
- PN OFF:EM4011-2 SN OFF:150A --- PN ON:EM4011-2 SN ON:7A
- R&R NLG LOWER torque link in serviceable condition for use on fleet aircraft N156SL IAW P-180 AVNTI II MM CH. 32-20-00.TAXI CHECK NORMAL..P/N OFF 201033202 AND S/N OFF 06MDG2487.P/N ON 201033202 AND S/N ON 1735/05SEE LOG 101519-8
- R&R UPPER NLG torque link in serviceable condition for use on fleet aircraft N158SL.IAW P-180 AVANTI II MM CH. 32-20-00.TAXI CHECK NORMAL.P/N OFF 201033202 S/N OFF 10016. P/N ON 201033202 S/N ON 9963/05 SEE LOG 101519-7.

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avatair, Inc.'s Quality Assurance Department.

25 Aug 2010

Airframe Logbook WO: 5962-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3678.1
Airframe Cyc/Lndgs: 2777

575 A
Cama
Phone
Fax: 8

Complied with the Following Items:

- RON check IAW RON checklist. (AFL #101521-1)
- Daily Inspection
- LH and RH Engine Oil Level Check
- LH and RH Propeller Blades Cleaning
- Inertial Separator System Visual Check for Operation
- 1 Month Inspection Items
- Ground Fault Interrupter Test
- Monthly Battery Inspect For Spewage
- Monthly Portable Cabin Fire Extinguisher Inspection

Signed:

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avatair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
Camarillo, CA 93010
Phone: 805-383-1100
Fax: 805-383-2037

Signed: *[Signature]* AT 3044639
For Avatair, Inc.

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page



Airframe Logbook WO: 6042-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 3706.9
 Airframe Cyc/Lndgs: 2798

31 Aug 2010

Complied with the Following Items:

- RON Checklist LP#102305
- Daily Inspection
- 1 Month Inspection Items
- FMS Data Base Upload
- FMC-3000 Battery Check
- Removed and Replaced Pilot's Side Audio Panel LP#102303
 PN OFF:990-3333-413 SN OFF:06050027580 --- PN ON:990-3333-413 SN ON:06010024566
- Removed and Replaced RH Torque Pressure Transducer LP#102304
 PN OFF:DA55-95-7-1 SN OFF:494 --- PN ON:DA55-95-7-1 SN ON:408

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.

SUBTOTAL this page

TOTAL – Carry forward to next page



RK

N162SL/1130 TSN: 3726.3 CSN: 2814

DATE: 9/5/10

THE FOLLOWING WORK HAS BEEN COMPLIED WITH:

1. "A" CHECK/150 HR INSP. PER P-180 II MM CHAPT 05-00-00
2. 1 Month Inspection Items
3. 3 Month Inspection Items
4. Complied with fleet campaign 008 inspection of drains under cabin floor
5. Complied with Concorde lead acid battery capacity check
6. Complied with Inboard flap screwjack lubrication
7. Complied with FMS data base update
8. Complied with FMC-3000 battery check
9. Complied with AD 2000-07-11 IAW SB 80-0107 Next Due 3876.3
10. Complied with AD 2009-21-08R1 IAW SB 80-0249R1 Next Due 3891.3
11. Complied with SB 80-0279R1
12. Complied with SB 80-0287R1 concurrently with P&W SB 14383
13. Complied with pressurization system primary outflow valve filter replacement P/N On/Off P-1115-1
14. Removed & Replaced R/H MLG Wheel & Tire Assembly Wheel Assembly P/N On/Off 3-1461-1 S/Off 0609 S/N On 0243 Tire P/N On/Off 028-357-0 S/N Off 9297W00156 S/N On 9294W00211

THE FOLLOWING WORK HAS BEEN PERFORMED USING THE MANUFACTURERS MAINTENANCE MANUAL.

THIS AIRFRAME AND/OR ENGINE(S) IS APPROVED FOR RETURN TO SERVICE.

NAME: Joseph A. Endecke CERTIFICATE: A & P 3949494

SIGNATURE: Joseph A. Endecke

SUBTOTAL this page

TOTAL – Carry forward to next page

Date	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

05 Oct 2010

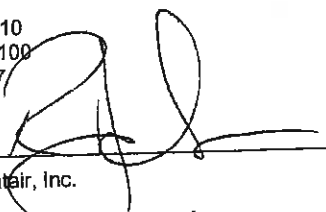
Airframe Logbook WO: 6491-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3823.9
Airframe Cyc/Lndgs: 2894

Complied with the Following Items:

- Removed/Replaced enviro system shutoff valve with a serviceable part from acct N179SL. AFL# 105807-1
- AD 2000-07-11 prevent brake hydraulic fluid from leaking Ref SB 80-0107. AFL# 105809-5
- Next Due: 3973.9 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement
- RON check. AFL# 105809-6
- Daily Inspection
- 1 Month Inspection Items
- FMS Data Base Upload. 21 Oct 2010
- FMC-3000 Battery Check

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
 Camarillo, CA 93010
 Phone: 805-383-1100
 Fax: 805-383-2037

Signed:  _____ 2708427
 For Avantair, Inc.

SUBTOTAL this page
 TOTAL – Carry forward to next page



Airframe Logbook WO: 6582-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 3874.1
Airframe Cyc/Lndgs: 2939

21 Oct 2010

Complied with the Following Items:

- 1 Month Inspection Items. AML#109755
- 3 Month Inspection Items. AML#109755
- 150 Hr 'A' Inspection. LP#105528
- FCD 008 * Inspection of Drains Under Cabin Floor Panels. AML#109756
- Concorde Lead Acid Battery Capacity Check. AML#109756
- FMS Date Base Upload. Expires 17 Nov 2010. AML#109758
- FMC-3000 Battery Check. AML#109758
- SB 80-0279 R1 Starter/Generator Cooling Duct Inspection. LP#105527 Next Due: 4024.1 HRS
- SB 80-0287 R1 Engine Oil Level Check. LP#105527 Next Due: 4024.1 HRS
- AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking. LP#105526 Next Due: 4024.1 HRS
- SB 80-0107 Brake System Assy Inspection For Damage Replacement. LP#105526 Next Due: 4024.1 HRS
- AD 2009-21-08 R1 Nose Landing Gear (NLG) Steering Manifold Leakage. LP#105526 Next Due: 4039.1 HRS
- SB 80-0249 R1 Steering Manifold Leakage Test. LP#105526 Next Due: 4039.1 HRS
- Removed and Replaced Cabin Blower. AML#109756
- PN OFF:EM675-1 SN OFF:109 --- PN ON:EM675-1 SN ON:246
- Removed and Replaced LH Wing Anti-Ice Protection Valve. AML#109757
- PN CFF:BYLB-51824 SN OFF:68 --- PN ON:BYLB-51824 SN ON:351
- Removed and Replaced LH NLG Wheel. AML#109757
- PN CFF:3-1460 SN OFF:0320/0320 --- PN ON:3-1460 SN ON:0372
- Removed and Replaced RH NLG Wheel. AML#109757
- PN CFF:3-1460 SN OFF:0364 --- PN ON:3-1460 SN ON:0390
- Removed and Replaced Steering Filter Element. AML#109758
- PN CFF:037913-05 SN OFF:N/A --- PN ON:037913-05-45 SN ON:N/A
- Removed and Replaced LH NLG Tire. AML#109763
- PN CFF:070-310-0 SN OFF:8049W00212 --- PN ON:070-310-0 SN ON:8182W00154
- Removed and Replaced RH NLG Tire. AML#109763
- PN CFF:070-310-0 SN OFF:8050W00241 --- PN ON:070-310-0 SN ON:8185W00115
- Removed and Replaced LH Engine Fuel Flow Transmitter Magnetic Shield. AML#109762
- PN CFF:A2049SM SN OFF:N/A --- PN ON:A2049SM SN ON:N/A

WORK

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzel maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: _____

For Avantair, Inc.



Reg. #: N162SL	Date: 6 NOV 2010	Work Order#: OACTA
Make: IAM Piaggio	Model: P180	S/N: 1130
TAT: 3950.8		Landings: 2995

Removed Radio Tuning Unit PN:822-0668-262; SN:27J4X; MN:RTU-4200 and installed customer supplied serviceable Radio Tuning Unit PN:822-0668-262; SN:2CPPT; MN:RTU-4200. Using IFR 6000 and Laversab 6300, the altitude reporting and ATC transponder tests and inspections required by FAR 91.411, paragraph (a.3), and FAR 91.413, paragraph (b), have been performed and found to comply with paragraph (c). Appendix E, FAR part 43 and is approved for return to service.

-----END-----

The maintenance described above has been functional tested, found airworthy, and is approved for return to service. A detailed record is on file under Work Order.#OACTA 1-1.

Inspected By: _____

Reginald K. Rutley
(printed)

Date: November 6, 2010
 CRS #JGV0194F

for DUNCAN AVIONICS, Dallas, Texas



Airframe Logbook WO: 7082-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 3958.9
 Airframe Cyc/Lndgs: 3004

19 Nov 2010

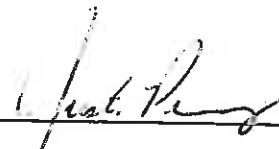
Complied with the Following Items:

D

- R.O.N. Check. LP#112380
- Daily Inspection.
- 1 Month Inspection Items.
- FMC-3000 Battery Check.
- Free Play Check Of Brakes After Tire Replacement.
- Removed and Replaced LH Main Landing Gear Wheel. LP#112379
 PN OFF:3-1461-1 SN OFF:0243 --- PN ON:3-1461-1 SN ON:0471/0471
- Removed and Replaced LH MLG Tire. LP#112379
 PN OFF:028-357-0 SN OFF:0231S00383 --- PN ON:028-357-0 SN ON:0086S00373

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.



Airframe Logbook WO: 7181-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 3988.7
 Airframe Cyc/Lndgs: 3026

25 Nov 2010

Complied with the Following Items:

- Daily Inspection
- 1 Month Inspection Items
- FMS Data Base Upload. EXP 15 DEC 2010
- FMC-3000 Battery Check
- RON. LP 112388
- Free Play Check Of Brakes After Tire Replacement
- Removed and Replaced RH MLG Tire. LP 112388
 PN OFF:028-357-0 SN OFF:9297W00151 --- PN ON:028-357-0 SN ON:0085S00255

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
 For Avantair, Inc.

Date	TOTAL	TACH OR	DESCRIPTION OF WORK PERFORMED
			<p>Airframe Logbook WO: 7106-N162SL 3 Dec 2010 N162SL - Piaggio P-180 (Avanti II), S/N 1130 Airframe Hours: 4013.2 Airframe Cyc/Lndgs: 3045</p>
			<p>Complied with the Following Items:</p> <p>1 month inspection items IAW P180 MM 05-20-00. AML# 112065-2. 3 month inspection. AML# 112065-3. 6 month inspection. AML# 112066-4. 600 Hr 'B' Inspection. LP #112395-3 and AML #112065-1. 12 Month inspections. AML #112066-5. FCD-008 Inspection of cabin under floorboard drains. AML# 112066-6. Emergency locator transmitter 12 month inspection. AML #112067-9. FMC-3000 Battery check. AML# 112067-7. SB 80-0279 R1 Starter generator cooling duct inspection. LP# 112395-4. Next Due: 4163.2 HRS. AD 2000-07-11 Prevent brake hydraulic fluid from leaking. No defects noted. LP #112396-5 Next Due: 4163 2 HRS. SB 80-0107 Brake system assembly Inspection for damage replacement. Next due: 4163.2 HRS. AD 2009-21-08 R1 Steering manifold leakage test. LP #112396-6. Next due: 4178.2 HRS. SB 80-0249 R1 Steering manifold leakage Test. Next due: 4178.2 HRS. AD 2010-21-08 Oil dipstick inspection. LP# 112397-7. Next due: 4063.2 HRS. SB 80-0287 R1 Engine oil level check. Next due: 4063.2 HRS.</p> <p>Remove and Replaced the following parts:</p> <p>Cabin temp modulating valve. AML# 112071-19. PN OFF:1300330 SN OFF:905 — PN ON:1300330 SN ON:955. Cockpit temp modulating valve. AML# 112071-20. PN OFF:1300330 SN OFF:1046 — PN ON:1300330 SN ON:922. Magnetic shield on #1 fuel flow transmitter. AML# 112071-21. P/N OFF: A2049SM NSN — P/N ON: A2049SM NSN. L/H Engine beta block. AML# 112072-22. P/N OFF: CA3026 NSN — P/N ON: CA3026 NSN. R/H Engine beta block. AML# 112072-23. P/N OFF: CA3026 NSN — P/N ON: CA3026 NSN. Divan seat cover. AML# 112072-24. P/N OFF: 160046-1 NSN — P/N ON: 160046-1 NSN.</p> <p>The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.</p> <p>575 Aviation Dr. Camarillo, CA 93010 Phone: 805-383-1100 Fax: 805-383-2037</p>

Signed: *TBL Bell* *AEP 2758844*
For Avantair, Inc.

Da



Airframe Logbook WO: 5869-N162SL
 N162SL - Piaggio P-180 (Avanti II), S/N 1130
 Airframe Hours: 3675.4
 Airframe Cyc/Lndgs: 2772

24 Aug 2010

Complied with the Following Items:

RH Compressor Borescope. IAW P&W CH. 72-00-00, SEC 9 ALL CONDITIONS NORMAL AT THIS TIME. SEE AFL# 101516-2

Ron check IAW RON Checklist see AFL# 101517-3

Daily Inspection

1 Month Inspection Items

FMS Data Base Upload

FMC-3000 Battery Check

CLEANED ADF ANTENNA CONNECTOR AS REQUIRED AND ADF SYSTEM RECEIVES SIGNAL NORMALLY AT THIS TIME THIS CLEARS MEL CAT C ATA 34-10 DISC, 016 LOG PG. 101517-4

Removed and replaced R/H mlg tire with new tire IAW P180 II MM ch 32-41-00, brake freeplay check good. AFL# 101518-5

PN OFF: 028-357-0 SN OFF: 9297W00176 --- PN ON: 028-357-0 SN ON: 0039S00450

TROUBLE SHOT ISSUE TO BEACON LIGHT FLASHER UNIT REMOVED AND REPLACED BEACON LIGHT FLASHER UNIT WITH NEW UNIT, OPS CHECKS NORMAL. ALL WORK DONE IAW P-180 AVANTI II MM CHAPTER 33-42-00. SEE LOG 101518-6, P/N ON AND OFF 70-0196-1 S/N OFF 1917 AND ON 1769.

TROUBLE SHOT ISSUE TO H STAB ACTUATOR REMOVED AND REPLACED H -STAB ACTUATOR WITH OVERHAULED UNIT, OPS CHECK NORMAL. ALL WORK PERFORMED IAW P-180 AVANTI II MM CH. 27-40-00. SEE LOG 101516-1.

PN OFF: EM4011-2 SN OFF: 150A --- PN ON: EM4011-2 SN ON: 7A

R&R NLG LOWER torque link in serviceable condition for use on fleet aircraft N156SL IAW P-180 AVANTI II MM CH. 32-20-00. TAXI CHECK NORMAL. P/N OFF 201033202 AND S/N OFF 06MDG2487. P/N ON 201033202 AND S/N ON 1735/05 SEE LOG 101519-8

R&R UPPER NLG torque link in serviceable condition for use on fleet aircraft N156SL IAW P-180 AVANTI II MM CH. 32-20-00. TAXI CHECK NORMAL. P/N OFF 201033202 S/N OFF 10016. P/N ON 201033202 S/N ON 9963/05 SEE LOG 101519-7.

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
 Camarillo, CA 93010
 Phone: 805-383-1100
 Fax: 805-383-2037

Signed: *[Signature]* *[Signature]* *[Signature]* **3369795**
 For Avantair, Inc.

SUBTOTAL this page
TOTAL - Carry forward to next page

ery Tips, T
 Tips
 Microsoft Word
 Microsoft Excel
 Microsoft PowerPoint
 Microsoft Access
 Microsoft Outlook
 Microsoft Office
 Microsoft Office 2007
 Microsoft Office 2010
 Microsoft Office 2013
 Microsoft Office 2016

N162FL/1130

Log Book 2

THE **adlog**TM AIRCRAFT
MAINTENANCE
RECORDKEEPING
SYSTEM

**AIRFRAME
MAINTENANCE
RECORDS**



AIRFRAME MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. N162FL

Aircraft Mfg. Piaggio Model P-180 II Serial No. 1130

Engine Mfg. PdW Model PT6A-66 Serial No. PCE-RK0208

Engine Mfg. PdW Model PT6A-66 Serial No. PCE-RK0207

Propeller Mfg. Hartzell Model HC-E5N-3A Serial No. KU83

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

Propeller Mfg. Hartzell Model HC-E5N-3AL Serial No. HF229

Hub Design No. _____ Hub Serial No. _____

Blade Design No. _____ Blade Serial No's. _____

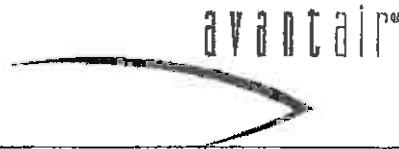
(All applicable information must be filled in)



AEROTECH PUBLICATIONS INC.

www.adlog.com
PO BOX 1359 / SOUTHOLD, NY 11971-0965
(631) 765-9375
1-800-235-6444
FAX: (631) 765-9359

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			



N162SL	Piaggio P-180	ATT: 145.5	WO # 1198
DATE: 7/23/07	SERIAL #: 1130	LDGS: 113	

Performed 150 HOUR INSPECTION (A check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher,
- 3 Month ELT (AF) Type 503-Tehtest
- 3 Month ELT System, Dorne & Margolin P/N 261D1380-005; Operational Test.
- 3 Month ELT System, Dorne & Margolin P/N 261D1380-005, Visual Inspection for battery spewage.
- 6 Month ELT (AF) 503-tehtest, Functional Test.
- 6 Month Underwater Acoustic Beacon Dukane DK100
- 6 Month Standby Gyro Horizon Emergency Power Unit Castleberry Inst. P/N 0900-1840-22.
- 6 Month Standby Gyro Horizon, Operational Test.
- 150 hr/12 Month Main Battery Capacity Test
- 150 hr/12 Month Battery Installation Inspection
- 150 hr/12 Month Hydraulic Pressurization Lines
- 150 hr/12 Month Nose Landing Gear Strut
- 150 hr/12 Month Tires Inspection
- 150 hr/12 Month Door Seal Pressurization System
- 150 hr/12 Month Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/12 Month Cabin Windows Scratches & Cracks Inspection
- 150 hr/12 Month windshield Scratches & Cracks Inspection
- 150 hr/12 Month Engine Mounts and Vibration Isolators Inspection

Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R #1 Engine Oil Filter Element P/N 3034292
- R/R #2 Engine Oil Filter Element P/N 3034292
- R/R #1 MLG Tire P/N 028-357-0 S/N On: 625W00447
- R/R #2 MLG Tire P/N 028-357-0 S/N On: 6259W00142
- R/R #1 Electro Pneumatic Valve P/N PYLB51541 S/N On: 168 S/N Off: 536

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature *[Signature]* Certificate Number 261570221 *[Signature]*

--	--	--	--

SUB-TOTAL this page	
TOTAL—Carry forward to next page	

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TOTAL brought forward from previous page

avantair

N162SL	Piaggio P-180	ATT: 291.5	WO # 1474
DATE: 8/28/07	SERIAL #: 1130	LDGS: 231	

Performed 150 HOUR INSPECTION (A check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher,
- 3 Month ELT (AF) Type 503-Techtest
- 3 Month ELT System, Dorne & Margolin P/N 261D1380-005, Operational Test.
- 3 Month ELT System, Dorne & Margolin P/N 261D1380-005, Visual Inspection for battery spewage.
- 6 Month ELT (AF) 503-techtest, Functional Test.
- 6 Month Underwater Acoustic Beacon Dukane DK100
- 6 Month Standby Gyro Horizon Emergency Power Unit Castleberry Inst. P/N 0900-1840-22.
- 6 Month Standby Gyro Horizon, Operational Test.
- 150 hr/1 Year Main Battery Capacity Test
- 150 hr/1 Year Battery Installation Inspection
- 150 hr/1 Year Hydraulic Pressurization Lines
- 150 hr/1 Year Nose Landing Gear Strut
- 150 hr/1 Year Tires Inspection
- 150 hr/1 Year Door Seal Pressurization System
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/1 Year Cabin Windows Scratches & Cracks Inspection
- 150 hr/1 Year windshield Scratches & Cracks Inspection
- 150 hr/1 Year Engine Mounts and Vibration Isolators Inspection

Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R #1 Engine Oil Filter Element P/N 3034292WFC
- R/R #2 Engine Oil Filter Element P/N 3034292WFC
- R/R #1 MLG Tire P/N 028-357-0 S/N On: 6259W00137
- R/R #2 MLG Tire P/N 028-357-0 S/N On: 6260W00439

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature *[Signature]* Certificate Number 97546187

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TETERBORO R.A.M.S. LLC
333 INDUSTRIAL AVE.
TETERBORO, NJ 07608
201 288-1818

DATE: 10/04/07 REG: N162SL A/C TYPE: AVANTI P-180 II A/C S/N: 1130
 A/C TOTAL TIME: 435.4 A/C TOTAL CYCLES: 338


THE FOLLOWING WORK HAS BEEN COMPLIED WITH:

- 1. "A" CHECK/ 150 HR INSP. PER P-180 II MM CHAPT 5.
- 2. AD 2000-07-11 INSP. PREVENT BRAKE HYD FLUID FROM LEAKING.
- 3. ASB 80-0175 OIL COOLING SYS TUBING CLEARANCE.
- 4. ALL 4 CLUB SEAT SWIVEL LOOSE. RESECURED.
- 5. OXYGEN LOW. SERVICED.
- 6. HYDRAULIC LOW. SERVICED.
- 7. L/H MAIN TIRE WORN. REPLACED.
 TIRE P/N: 028-357-0 S/N OFF: 6259W00137 S/N ON: 6259W00134
- 8. FWD. DOOR CABLE TENSION LOW.
- 9. L/H AFT. CABIN 110V OUTLET INOP.

THE FOLLOWING WORK HAS BEEN PERFORMED USING THE MANUFACTURERS MAINTENANCE MANUAL THIS AIRFRAME AND/OR ENGINE(S) IS APPROVED FOR RETURN TO SERVICE.

NAME: J. ESPAILLAT ASP: 3028781

DATE: 10/04/07

SIGNATURE: 

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			

avantair[®]

N162SL	Piaggio P-180	ATT:588.5	WO #
DATE:11/28/2007	SERIAL #:1130	LDGS:459	1949

Performed 600 HOUR INSPECTION (B check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher,
- 3 Month ELT (AF)Type 503-Techtest
- 3 Month ELT System, Dome & Margolin P/N 261D1380-005, Operational Test.
- 3 Month ELT System, Dome & Margolin P/N 261D1380-005, Visual Inspection for battery spewage.
- 6 Month ELT (AF) 503-techtest, Functional Test.
- 6 Month Underwater Acoustic Beacon Dukane DK100
- 6 Month Standby Gyro Horizon Emergency Power Unit Castleberry Inst. P/N 0900-1840-22.
- 6 Month Standby Gyro Horizon, Operational Test.
- 150 hr/12 Month Main Battery Capacity Test
- 150 hr/12 Month Battery Installation Inspection
- 150 hr/12 Month Hydraulic Pressurization Lines
- 150 hr/12 Month Nose Landing Gear Strut
- 150 hr/12 Month Tires Inspection
- 150 hr/12 Month Door Seal Pressurization System
- 150 hr/12 Month Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/12 Month Cabin Windows Scratches & Cracks Inspection
- 150 hr/12 Month windshield Scratches & Cracks Inspection
- 150 hr/12 Month Engine Mounts and Vibration Isolators Inspection
- 600 hr/1 Year Autopilot, Operational Test.
- 600 hr/1 Year Antennas
- 600 hr/1 Year Starter/Generator Air Cooling Ducts
- 600 hr/1 Year Fire Extinguishing Electrical Circuit
- 600 hr/1 Year Horizontal Stabilizer Trim system
- 600 hr/1 Year Nacelle Air Intake Vanes
- 600 hr/1 Year Landing Gear
- 600 hr/1 Year Navigation system Antennas

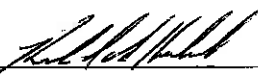
Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref. SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

R&R A/C Compressor/Condenser Motor P/N ES61100-1 S/N off 559 S/N on 195
R&R Pressurization Controller P/N 2117804-9 S/N off 106F0054 S/N on 219
R&R L/H Flap Inboard Screw Jack P/N C154183-1 S/N on 1166
R&R L/H Outboard Flap Screw Jack P/N C154184-1 S/N on 1010

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature 

Certificate Number 1111 3184442

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TOTAL brought forward from previous page

avantair®

Camarillo-Avantair

CMA

N162SL	Piaggio P-180	ATT: 740.7	WO # 2295
DATE: 01/07/08	SERIAL #: 1130	LDGS: 563	

Performed Extended 150 HOUR INSPECTION (A check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher;
- 3 Month ELT (AF) Type 503-Tehtest
- 150 hr/1 Year Main Battery Capacity Test
- 150 hr/1 Year Battery Installation Inspection
- 150 hr/1 Year Hydraulic Pressurization Lines
- 150 hr/1 Year Nose Landing Gear Strut
- 150 hr/1 Year Tires Inspection
- 150 hr/1 Year Door Seal Pressurization System
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/1 Year Cabin Windows Scratches & Cracks Inspection
- 150 hr/1 Year windshield Scratches & Cracks Inspection
- 150 hr/1 Year Engine Mounts and Vibration Isolators Inspection

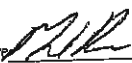
Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R #1 Engine Oil Filter Element P/N 3034292WFC
- R/R #2 Engine Oil Filter Element P/N 3034292WFC

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature: 

Certificate Number: 261570221 Act 3

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			

TETERBORO R.A.M.S. LLC
333 INDUSTRIAL AVE.
TETERBORO, NJ 07608
201 288-1818

DATE: 02/21/08 REG: N162SL A/C TYPE: AVANTI P-180 II A/C S/N: 1130
 A/C TOTAL TIME: 888.5 A/C TOTAL CYCLES: 670

THE FOLLOWING WORK HAS BEEN COMPLIED WITH:

1. "A" CHECK/ 150 HR INSP. PER P-180 II MM CHAPT 5.
2. AD 2000-07-11 INSP. PREVENT BRAKE HYD FLUID FROM LEAKING.
3. ASB 80-0175 OIL COOLING SYS TUBING CLEARANCE.
4. PRIMARY OUTFLOW VALVE 600HR FILTER CHANGE.
5. FLAP MAKES NOISE WHEN MOVING DOWN.

THE FOLLOWING WORK HAS BEEN PERFORMED USING THE MANUFACTURERS MAINTENANCE MANUAL
 THIS AIRFRAME AND/OR ENGINE(S) IS APPROVED FOR RETURN TO SERVICE.

NAME: J. ESPAILLAT A&P: 3028781

DATE: 02/20/08

SIGNATURE: Joe Pulkert

LOGBOOK ENTRY

AIRFRAME PROPELLER
 ENGINE APU

North American JET
 MAINTENANCE, L.L.C.
 1011 SOUTH WOLF ROAD
 WHEELING, IL 60090
 Phone (877) 538-8288
 Fax (847) 520-1294

WORK ORDER: PWK7701 AIRCRAFT TT: 901.1
 DATE: 2/26/2008 LANDINGS: 679
 TAIL NUMBER: N162SL ENG MODEL: N/A
 AIRCRAFT S/N: 1130 ENG. S/N: N/A
 TACH/HOBBS: N/A ENG. TT/TT SMOH: N/A

MAR

3 2008

1. RIGHT MAIN TIRE HAS A FLAT SPOT: BROKE DOWN WHEEL ASSY. REMOVED AND REPLACED RIGHT MAIN TIRE WITH NEW. ASSEMBLED WHEEL WITH NEW 42FLW524 NUTS. SERVICED TIRE TO RECOMMENDED PRESSURE. LEAK CHECK GOOD. IAW P-180 MM 32-41-00 AND 12-10-04. P/N OFF/ON 028-357-0 S/N OFF 7257W00134 ON 7319W00293. ***END***

The aircraft airframe, aircraft engine, or appliance identified herein was inspected and/or repaired I/AW current Federal Aviation Regulations and is approved for return to service.

Date: 2/26/08

Signed: Cory Reisenbiger

A&P 2815038

CORY REISENBIGLER

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page



N162SL	Piaggio P-180	ATT: 1031.5	WO # 3051
DATE: 4/3/2008	SERIAL #: 1130	LDGS: 768	A6

Performed 150 HOUR INSPECTION (A check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher,
- 3 Month ELT (AF) Type 503-Techtest
- 6 Month ELT (AF) 503 Techtest Functional test
- 6 Month Underwater Acoustic Beacon Dukane DK100
- 6Month Standby Gyro Horizon EPU Castleberry P/N 0900-1840-22 Capacity Test
- 6 Month Standby Gyro Horizon Operational Test
- 1 Year Inspection Items
- 150 hr/1 Year Main Battery Capacity Test
- 150 hr/1 Year Battery Installation Inspection
- 150 hr/1 Year Hydraulic Pressurization Lines
- 150 hr/1 Year Nose Landing Gear Strut
- 150 hr/1 Year Tires Inspection
- 150 hr/1 Year Door Seal Pressurization System
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/1 Year Cabin Windows, Screens & Goggles Inspection

**CLASSIC INTERIOR COMPLETIONS INC CERTIFICATE #R4GD031Y
4311 GENERAL HOWARD DR. CLEARWATER, FL 33762
216-261-7995**

AIRCRAFT: P-180 N162SL S/N 1130 DATE: 4-21-08

REFURBISHED THE FOLLOWING AIRCRAFT INTERIOR COMPONENTS SEE WORK ORDER C1059

- 1) REUPHOLSTERED CO-PILOT CREW SEAT WITH;
SEE TOWNSEND COFFEE LEATHER & GARRETT DOE SHEEPSKIN 8110-3
CONFORMITY DATED 4-22-08**

ALL MATERIALS USED IN THE INTERIOR REFURBISHMENT MEET THE FLAMMABILITY TEST REQUIREMENTS OF FAR 25.853a, APPENDIX F PART I.

THIS REFURBISHMENT WAS COMPLETED AND INSPECTED IN ACCORDANCE WITH THE CURRENT MAINTENANCE RULES OF THE FEDERAL AVIATION REGULATIONS AND IS APPROVED FOR RETURN TO SERVICE FOR THE WORK COMPLETED ABOVE. ALL ELECTRICAL AND OXYGEN PROVISIONS AND WEIGHT AND BALANCE ARE THE FULL RESPONSIBILITY OF THE OPERATOR.

AUTHORIZED SIGNATURE  **CERTIFICATE NUMBER R4GD031Y**

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page



NI62SL	Piaggio P-180	ATT: 1031.5	WO # 3051
DATE: 4/3/2008	SERIAL #: 1130	LDGS: 768	A6

Performed 150 HOUR INSPECTION (A check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher,
- 3 Month ELT (AF) Type 503-Techtest
- 6 Month ELT (AF) 503 Techtest Functional test
- 6 Month Underwater Acoustic Beacon Dukane DK100
- 6Month Standby Gyro Horizon EPU Castleberry P/N 0900-1840-22 Capacity Test
- 6 Month Standby Gyro Horizon Operational Test
- 1 Year Inspection Items
- 150 hr/1Year Main Battery Capacity Test
- 150 hr/1Year Battery Installation Inspection
- 150 hr/1Year Hydraulic Pressurization Lines
- 150 hr/1Year Nose Landing Gear Strut
- 150 hr/1Year Tires Inspection
- 150 hr/1Year Door Seal Pressurization System
- 150 hr/1Year Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/1Year Cabin Windows Scratches & Cracks Inspection
- 150 hr/1Year windshield Scratches & Cracks Inspection
- 150 hr/1Year Engine Mounts and Vibration Isolators Inspection

Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R #1 Engine Oil Filter Element P/N 3034292WFC
- R/R #2 Engine Oil Filter Element P/N 3034292WFC
- R&R L/H Starter/Generator P/N 23080-019 S/N off P1115 S/N on P1032
- R&R R/H Starter/Generator P/N 23080-019 S/N off P1132 S/N on Y10919
- R&R NLG Steering Filter Element P/N 037913-05-45
- R&R Upper Anti-Collision Light P/N 30-1944-01 S/N off 0547 S/N on 0608
- R&R Pilot and Copilot Life Vests P/N P0723E105P
- R&R Aileron Trim Actuator P/N &0254301 S/N off B05181 S/N on 30341

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature



Certificate Number

A6P034492

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page

avantair®

Avantair Camarillo

CMA

N162SL	Piaggio P-180	ATT:1194.2	WO # 3327
DATE: 5/15/08	SERIAL #: 1130	LDGS: 890	B2

Performed Extended 600 HOUR INSPECTION (B check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher,
- 150 hr/1 Year Main Battery Capacity Test
- 150 hr/1 Year Battery Installation Inspection
- 150 hr/1 Year Hydraulic Pressurization Lines
- 150 hr/1 Year Nose Landing Gear Strut
- 150 hr/1 Year Tires Inspection
- 150 hr/1 Year Door Seal Pressurization System
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/1 Year Cabin Windows Scratches & Cracks Inspection
- 150 hr/1 Year Windshield Scratches & Cracks Inspection
- 150 hr/1 Year Engine Mounts and Vibration Isolators Inspection
- 600/1 Year Autopilot, Operational Test.
- 600/1 Year Antennas
- 600/1 Year Starter/Generator Air Cooling Ducts
- 600/1 Year Fire Extinguishing Electrical Circuit
- 600/1 Year Horizontal Stabilizer Trim system
- 600/1 Year Nacelle Air Intake Vanes
- 600/1 Year Landing Gear
- 600/1 Year Navigation system Antennas

Complied with the following AD's and SB's:

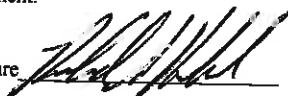
- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R Compress/Condensor Electric Motor P/N ES61100-1 S/N On:502 S/N Off: 195
- R/R #1 Engine Oil Filter Element P/N 3034292WFC
- R/R #2 Engine Oil Filter Element P/N 3034292WFC
- R/R #1 Engine Fuel Nozzles P/N 3119855-01
- R/R #2 Engine Fuel Nozzles P/N 3119855-01

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature



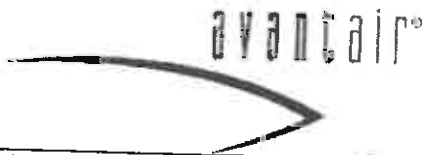
Certificate Number

1473180441

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			



N162SL	Piaggio P-180	ATT: 1329.7	WO # 3660
DATE: 7/1/2008	SERIAL #: 1130	LDGS: 1018	A7

Performed 150 HOUR INSPECTION (A check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher,
- 3 Month ELT (AF) Type 503-Tehtest
- 150 hr/1 Year Main Battery Capacity Test
- 150 hr/1 Year Battery Installation Inspection
- 150 hr/1 Year Hydraulic Pressurization Lines
- 150 hr/1 Year Nose Landing Gear Strut
- 150 hr/1 Year Tires Inspection
- 150 hr/1 Year Door Seal Pressurization System
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/1 Year Cabin Windows Scratches & Cracks Inspection
- 150 hr/1 Year windshield Scratches & Cracks Inspection
- 150 hr/1 Year Engine Mounts and Vibration Isolators Inspection

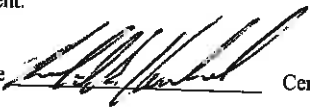
Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R #1 Engine Oil Filter Element P/N 3059258-01
- R/R #2 Engine Oil Filter Element P/N 3059258-01
- R&R L/H Propeller P/N HC-E5N-3A S/N Off: KU83 S/N On: HF110E
- R&R R/H Propeller P/N HC-E5N-3AL S/N Off: HF224 S/N On: HF158
- R/R Aircraft Battery P/N 31055-001 S/N off 10603345 S/N on 10400438
- R/R #2 Duct Temp Sensor P/N 1300450-3 S/N Off: 327 S/N On: 338

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature  Certificate Number 1113184442

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

avantair[®]

Avantair Camarillo

CMA

N162SL	Piaggio P-180	ATT: 1486.7	WO #4051
DATE: 8/12/08	SERIAL #: 1130	LDGS: 1139	CI

Performed EXTENDED 1500 HOUR INSPECTION (C check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- Monthly Battery Inspect for Spewage
- Monthly Portable Cabin Fire Extinguisher,
- 3 Month ELT (AF) Type 503-Techtest
- 3 Month ELT System, Dorne & Margolin P/N 261D1380-005, Operational Test.
- 3 Month ELT System, Dorne & Margolin P/N 261D1380-005, Visual Inspection for battery spewage.
- 6 Month ELT (AF) 503-techtest, Functional Test.
- 6 Month Underwater Acoustic Beacon Dukane DK100
- 6 Month Standby Gyro Horizon Emergency Power Unit Castleberry Inst. P/N 0900-1840-22.
- 6 Month Standby Gyro Horizon, Operational Test.
- 150 hr/1 Year Main Battery Capacity Test
- 150 hr/1 Year Battery Installation Inspection
- 150 hr/1 Year Hydraulic Pressurization Lines
- 150 hr/1 Year Nose Landing Gear Strut
- 150 hr/1 Year Tires Inspection
- 150 hr/1 Year Door Seal Pressurization System
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/1 Year Cabin Windows Scratches & Cracks Inspection
- 150 hr/1 Year windshield Scratches & Cracks Inspection
- 150 hr/1 Year Engine Mounts and Vibration Isolators Inspection
- FAR 91.207 ELT Inspection

Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R Primary Outflow Valve Filter P/N 1115-1

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature _____

Certificate Number AP 3184442

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TOTAL brought forward from previous page

avantair[®]

N162SL	Piaggio P-180	ATT: 1621.8	WO # 4267
DATE: 9/21/08	SERIAL #: 1130	LDGS: 1253	A8

Performed 150 HOUR INSPECTION (A check) in accordance with Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- 1 Month Battery Inspect for Spewage
- 1 Month Portable Cabin Fire Extinguisher,
- 3 Month ELT (AF) Type 503-Techtest
- 150 hr/1 Year Main Battery Capacity Test.
- 150 hr/1 Year Battery Installation Inspection.
- 150 hr/1 Year Engine Controls Inspection.
- 150 hr/1 Year Hydraulic Pressurization Lines.
- 150 hr/1 Year Nose Landing Gear Strut.
- 150 hr/1 Year Tires Inspection.
- 150 hr/1 Year Door Seal Pressurization System.
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection.
- 150 hr/1 Year Cabin Windows Scratches & Cracks Inspection.
- 150 hr/1 Year windshield Scratches & Cracks Inspection.
- 150 hr/1 Year Engine Mounts and Vibration Isolators Inspection.

Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R Right Main Tire, P/N Of/O 028-357-0, S/N Of 8085W00300, S/N O 8082W00327.
- R/R Co-Pilots Smoke Goggles, P/N Of/O MVP210-00.
- R/R ELT G-Switch Battery, P/N Of/O A701, S/N Of 40742, S/N O 41379.
- R/R ELT Battery, P/N Of/O A0673-1, S/N Of 41677, S/N O 41677.

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature _____

CRS # V2JR078L

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			



N162SL	Piaggio P-180	ATT: 1764.3	WO # 4642
DATE: 11-9-08	SERIAL #: 1130	LDGS: 1356	B3

Performed 600 HOUR INSPECTION (B check) In Accordance With Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- 1 Month Items Complied With
- 3 Month Items Complied With
- 150 hr/1 Year Main Battery Capacity Test
- 150 hr/1 Year Battery Installation Inspection
- 150 hr/1 Year Hydraulic Pressurization Lines
- 150 hr/1 Year Nose Landing Gear Strut
- 150 hr/1 Year Tires Inspection
- 150 hr/1 Year Door Seal Pressurization System
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection
- 150 hr/1 Year Cabin Windows Scratches & Cracks Inspection
- 150 hr/1 Year Windshield Scratches & Cracks Inspection
- 150 hr/1 Year Engine Mounts and Vibration Isolators Inspection
- 600/1 Year Autopilot, Operational Test.
- 600/1 Year Antennas
- 600/1 Year Starter/Generator Air Cooling Ducts
- 600/1 Year Fire Extinguishing Electrical Circuit
- 600/1 Year Flap System Operational Test.
- 600/1 Year Horizontal Stabilizer Trim system
- 600/1 Year Nacelle Air Intake Vanes
- 600/1 Year Landing Gear Hand Pump Gear Extension.
- 600/1 Year Navigation system Antennas
- FCD 005 Installation of Lavatory Strap

Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R A/C Compressor Motor, P/N Off/On ES61100-1, S/N Off 502, S/N On 377
- R/R Left Main Tire, P/N Off/On 028-357-0, S/N Off 8083W00335, S/N On 8037W00353
- R/R Right Main Tire, P/N Off/On 028-357-0, S/N Off 8038W00335, S/N On 8038W00349
- R/R #1 Fuel Nozzles P/N 3119855-01
- R/R #2 Fuel Nozzles P/N 3119855-01
- R/R Hyd. Motor, P/N Off/On 29-1-3, S/N Off 195, S/N On 119.
- R/R Right Engine Starter Generator, P/N Off/On 23080-19, S/N Off Y10919, S/N On Y20722

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature  CRS Number V2JR078L

--

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TOTAL brought forward from previous page



Avantair Camarillo		CMA	
N162SL	Piaggio P-180	ATT: 1905.2	WO # 4990
DATE: 12/22/08	SERIAL #: 1130	LDGS: 1464	A9

Performed 150 HOUR INSPECTION (A check) IAW Piaggio MM 9066 Rev. D1: Airworthiness Limitations Manual 9069 Rev. C3

Complied with the following Scheduled Inspection items:

- 1 Month Inspection Items
- 3 Month Inspection Items
- 6 Month Inspection Items
- 150 hr/1 Year Main Battery Capacity Test.
- 150 hr/1 Year Battery Installation Inspection.
- 150 hr/1 Year Engine Controls Inspection.
- 150 hr/1 Year Hydraulic Pressurization Lines.
- 150 hr/1 Year Nose Landing Gear Strut.
- 150 hr/1 Year Tires Inspection.
- 150 hr/1 Year Door Seal Pressurization System.
- 150 hr/1 Year Horizontal Stabilizer Assembly Visual Inspection.
- 150 hr/1 Year Cabin Windows Scratches & Cracks Inspection.
- 150 hr/1 Year windshield Scratches & Cracks Inspection.
- 150 hr/1 Year Engine Mounts and Vibration Isolators Inspection.

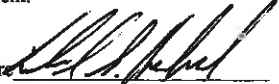
Complied with the following AD's and SB's:

- AD2000-07-11 (5-29-00) AMEND, #39-11665: Inspection of brake system components for condition and wear. Ref: SB 80-0107, No Defects Noted.
- SB 80-0175A Oil Cooling System Tubing Clearance, No faults found.

Performed the following Maintenance:

- R/R L/H Main Tire, P/N 028-357-0, S/N Off 0837W00353 , S/N On 8186W00360
- R/R ELT G-Switch Battery, P/N A701, S/N On 40742
- R/R ELT Battery, P/N A0673-1, S/N On 40645.
- R/R Copilots Master Caution Panel P/N 80-00789-001 S/N Off 024 S/N On 135
- R/R L/H Nose Wheel P/N 3-1460 S/N Off 0394 S/N On 0364
- R/R L/H Main Wheel P/N 3-1461-1 S/N Off 0437 S/N On 0319

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers, or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Authorized Signature  Certificate Number AP3184442

SUB-TOTAL this page

TOTAL—Carry forward to next page

Airframe Logbook WO: 58-N162SL
N162SL - Piaggio P-180, S/N 1130
Airframe Hours: 2034.7
Airframe Cyc/Lndgs: 1551

02/10/2009

Compiled with the Following Items:

- 1.000 050002 1 Month Inspection Items (Airframe) WO Item #1.000
 ACCOMPLISHED 1 MONTH INSPECTION IAW MM 05-20-00.
- 1.001 242010 Monthly Battery Inspect For Spewage (Airframe) WO Item #1.001
 Complied with 242010 Monthly Battery Inspect For Spewage (Airframe)
- 1.002 262005 Monthly Portable Cabin Fire Extinguisher Inspection (Airframe) WO Item #1.002
 Complied with 262005 Monthly Portable Cabin Fire Extinguisher Inspection (Airframe)
- 2.000 050003 3 Month Inspection Items (Airframe) WO Item #2.000
 ACCOMPLISHED 3 MONTH INSPECTION ITEMS IAW MM CH 05-20-00
- 2.001 256028 3 Month ELT (AF) Type 503 Operation Test (Airframe) WO Item #2.001
 Complied with 256028 3 Month ELT (AF) Type 503 Operation Test (Airframe)
 PN:Techtest
- 3.000 050005 150 Hr 'A' Inspection (Airframe) WO Item #3.000
 COMPLIED WITH 150 INSPECTION IAW MM 05-20-00
- 3.001 242015 Main Battery Capacity Test (Airframe) WO Item #3.001
 Complied with 242015 Main Battery Capacity Test (Airframe)
 Maintenance Notes: S/N 10400438 TSI: 263.6 CSI: 205 Date: 7/1/08. Battery temp overheat during ops check.
 PN:31055-001 SN:10400438
- 3.002 242016 Battery Installation Inspection (Airframe) WO Item #3.002
 Complied with 242016 Battery Installation Inspection (Airframe)
 PN:31055-001 SN:10400438
- 3.003 290001 Hydraulic Pressurization Lines Fittings Inspection (Airframe) WO Item #3.003
 Complied with 290001 Hydraulic Pressurization Lines Fittings Inspection (Airframe)
- 3.004 320002 Nose Landing Gear Strut Pressure Check (Airframe) WO Item #3.004
 Complied with 320002 Nose Landing Gear Strut Pressure Check (Airframe)
- 3.005 320005 Tires Inspection (Airframe) WO Item #3.005
 Complied with 320005 Tires Inspection (Airframe)
- 3.006 360000 Door Seal Pressurization System Drain (Airframe) WO Item #3.006
 Complied with 360000 Door Seal Pressurization System Drain (Airframe)
- 3.007 550000 Horizontal Stabilizer Assembly Visual Inspection (Airframe) WO Item #3.007
 Complied with 550000 Horizontal Stabilizer Assembly Visual Inspection (Airframe)
- 3.008 560000 Cabin Windows Scratches & Cracks Inspection (Airframe) WO Item #3.008
 Complied with 560000 Cabin Windows Scratches & Cracks Inspection (Airframe)
- 3.009 560010 Windshield Scratches & Cracks Inspection (Airframe) WO Item #3.009
 Complied with 560010 Windshield Scratches & Cracks Inspection (Airframe)
- 3.010 710020 Engine Mounts and Vibration Isolators Inspection (Airframe) WO Item #3.010
 Complied with 710020 Engine Mounts and Vibration Isolators Inspection (Airframe)
- 3.011 760000 Engine Controls Inspection (Airframe) WO Item #3.011
 Complied with 760000 Engine Controls Inspection (Airframe)
- 4.000 213015 Pressurization System Primary Outflow Valve Filter (Airframe) WO Item #4.000
 REMOVED AND REPLACED PRIMARY OUTFLOW VALVE FILTER WITH NEW FILTER IAW MM 21-30-00
 PN OFF:P-1115-1 SN OFF:NSN -- PN ON:P-1115-1 SN ON:N/A
 Install Status:N
- 5.000 243010 1,050 Hr LH Starter/Generator Overhaul (Airframe) WO Item #5.000
 REPLACED LH STARTER/GENERATOR WITH OVERHAULED UNIT PER MM CH 24-00-00, OPS CHECKED GOOD AT
 THIS TIME
 Maintenance Notes: S/N P1115 TSN: 1031.5 CSN: 768
 PN OFF:23080-019 SN OFF:P1032 -- PN ON:23080-019 SN ON:P1016
 Install Status:O
 TSN ON - Hrs:0.0 -- TSO ON - Hrs:0.0 Date:2/11/2009
- 6.000 275053 Inboard Flap Screwjack Lubrication (Airframe) WO Item #6.000
 LUBED INBOARD FLAP SCREW JACK PER MM CH 12-00-00,27-00-00
- 7.000 325010 Steering Filter Element Replacement (Airframe) WO Item #7.000
 Complied with 325010 Steering Filter Element Replacement (Airframe)
 PN OFF:037913-05-45 SN OFF:NSN -- PN ON:037913-05-45 SN ON:nsn
 Install Status:N

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---



Airframe Logbook
 N162SL - Piaggio P-180, S/N 1130
 Airframe Hours: 2034.7
 Airframe Cyc/Lndgs: 1551
 WO: 58-N162SL
 02/10/2009

Complied with the Following Items:

- 18.000 988107 SB 80-0107 Brake System Assy Inspection For Damage Replaceme (Airframe) WO Item #18.000
 Complied with 988107 SB 80-0107 Brake System Assy Inspection For Damage Replaceme (Airframe)
 Maintenance Notes: C/W at each 150hr
- 19.000 990078 AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking (Airframe) WO Item #19.000
 ACCOMPLISHED AD 2000-07-11 PER AD 2000-07-11 NO DEFECTS NOTED AT THIS TIME.
 PN:SB 80-0107 AD Issue Date:5/29/2000
- 20.000 988175 ASB 80-0175 Oil Cooling System Tubing Clearance (Airframe) WO Item #20.000
 accomplished sb 80-0175: IAW SB 80-0175 no defects noted at this time
 Maintenance Notes: Affected equipment not installed
- 21.000 "PASSENGER LIFE VEST MISSING" WO Item #21.000
 "INSTALLED NEW LIFE VEST PER MM CH 25-00-00"
 P/N ON: P0723E105P
 S/N ON: 085402
- 22.000 "L/H ENGINE BETA BLOCK NEEDS REPLACEMENT" WO Item #22.000
 "REMOVED & REPLACED WITH NEW L/H ENGINE BETA BLOCK I.A.W. MM CHP 61-00-00"
 P/N ON: CA3026
 S/N ON: N/A
- 23.000 "R/H ENGINE BETA BLOCK NEEDS REPLACEMENT" WO Item #23.000
 "REMOVED & REPLACED WITH NEW R/H ENGINE BETA BLOCK I.A.W. MM CHP. 61-00-00"
 P/N ON: CA3026
 S/N ON: N/A

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number 267354008 AA

Signed: Jimmy P. Bay
 for Avantair, Inc., V2JRC78L, Clearwater, FL 33762, 727-539-0071

MAKE: PIAGGIO
 MODEL: P-180
 S/N: 1130
 REG. NO: N162SL
 WORK ORDER: T18595

Million Air - Salt Lake City

Repair Station No. N5SR339N
 303 N 2370 W
 Salt Lake City, Utah 84116
 Phone: 801 359-2035

DATE: 2/27/2009
 A/C TSN: 2098.1
 Landings: 1600
 TACH: 2098.1

Airframe Entries

BAGGAGE DOOR LOCK WAS REPLACED IAW FC-007 DATED 2-18-09 PROVIDED BY CUSTOMER. ALL WORK DONE IAW CHAPTER 52-00 OF THE PIAGGIO MM. OPS CHECK SATISFACTORY.

The airframe, engine and/or component identified herein was repaired and inspected in accordance with the current Million Air SLC Inspection Manual and the Federal Aviation Regulations under which the operator is certified, and is approved for return to service as per those requirements. Pertinent details of the repair are on file under Repair order

DATE: 2/27/2009

SIGNED: Jimmy P. Bay

Work Order: T18595

jay
 Certified Repair Station No. K5SR339N

Printed by EBis 3 (datcomedia.com)



Airframe Logbook
N162SL - Piaggio P-180, S/N 1130
Airframe Hours: 2179.7
Airframe Cyc/Lndgs: 1655

WO: 379-N162SL

03/22/2009

Complied with the Following Items:

- 1.000 Complied with 050002 1 Month Inspection Items (Airframe)
- 2.000 Complied with 050005 150 Hr 'A' Inspection (Airframe)
- 3.000 Complied with FCD 007* Installation of Entry and Cargo Door Locks P/N ASP180-2 (Airframe)
- 4.000 Complied with 112000 Airplane ID Plate Inspection (Airframe)
- 5.000 Complied with 112001 Exterior Placard, Decals & Markings Inspection (Airframe)
- 6.000 Complied with 112002 Interior Placards & Decals Inspection (Airframe)
- 7.000 R&R CABIN BAROMETRIC PRESSURE SWITCH IAW PIAGGIO P180 II MM 21-30-00.
PN:GB300NA210 SN:0544167
- 8.000 Complied with 212019* Bleed Air Ducts Leakage Monitoring System (Airframe)
- 9.000 Accomplished A/P GEN sys checks per pmm 22-00-00.
- 10.000 Complied with 250001 Flight, Cabin and Baggage Compartment Inspection (Airframe)
- 11.000 Complied with 250002* Cabin and flight compartment inspection (Airframe)
- 12.000 Complied with 259005* All Life Vest Recertification (Airframe)
- 13.000 Complied with 262007 LH Engine Fire Extinguisher Visual & Weight Check (Airframe)
- 14.000 Complied with 262008 RH Engine Fire Extinguisher Visual & Weight Check (Airframe)
- 15.000 Complied with 271002 Flight Controls Inspection (Airframe)
- 16.000 Accomplished AOA insp. per pmm 34-00-00.
- 17.000 Complied with 275051 Forward Wing Flap Fittings Corrosion Inspection (Airframe)
- 18.000 Deferred item to 66.7 hrs due to no tools available
- 19.000 Complied with 320000 Landing Gear Operational Test (Airframe)
- 20.000 Complied with 330000 External Lights Operational Check (Airframe)
- 21.000 Accomplished Pilot's pitot static check.
- 22.000 Accomplished Co pilot pitot static cert.
- 23.000 Accomplished pilot transponder test and insp.
- 24.000 340010 Copilot's Transponder Test and Inspection (Airframe) WO Item #24.000
Accomplished co pilot transponder test and insp.
- 25.000 Accomplished pilots altimeter cert.
- 26.000 Accomplished copilot altimeter cert.
- 27.000 Accomplished stby altimeter cert.
- 28.000 Accomplished pilot air data cert.
- 29.000 Accomplished RVSM ground test.
- 30.000 Accomplished rRVSM critical region visual insp.
- 31.000 Accomplished pitot static line draining.
- 32.000 Complied with 340103 RVSM Static Ports Height Measurement (Airframe)
- 33.000 Accomplished radar ops check.
- 34.000 Complied with 342001 Magnetic Compass Operational Test (Airframe)
- 35.000 Complied with 342520 TCAS I System Autotest (Airframe)
- 36.000 Complied with 350005 Barometric Switch Operational Check (Airframe)
- 37.000 R/R O2 bottle IAW P-180 MM chapter 36-10-00 ops check good
PN OFF:895-11040 SN OFF: C06080150— PN ON:895-11040 SN ON:ALT372-3968
- 38.000 Complied with 530020 Fuselage Belly Drain (Airframe)
- 39.000 Complied with 536005 NLG Bay Corrosion Inspection (Airframe)
- 40.000 Complied with 536010 MLG Bay Corrosion Inspection (Airframe)
- 41.000 Complied with 538000 Metallic Tail Cone Visual Inspection (Airframe)
- 42.000 Complied with 610050 Autofeathering High & Low Torque Switches Bench Calibration (Airframe)
- 43.000 Complied with 710000 Engine Installation Inspection (Airframe)
- 56.000 Complied with 988107 SB 80-0107 Brake System Assy Inspection For Damage Replaceme (Airframe)
- 57.000 Complied with 988175 ASB 80-0175 Oil Cooling System Tubing Clearance (Airframe)
- 58.000 C/W AD 2000-07-11 IAW SB 80-0107. No defects noted.
PN:SB 80-0107 Next Due @2329.7 Hours
- 61.000 R/R door cable IAW P-180 MM52-11-00
- 62.000 Found shoulder harness to be between limits IAW P-180 MM 25-00-00
- 63.000 Found harness to be between limits IAW P-180 MM 25-00-00
- 64.000 R/R Life vest IAW P-180 MM chapter 25-00-00 s/n 293173

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TOTAL brought forward from previous page



Airframe Logbook WO: 379-N162SL
 N162SL - Piaggio P-180, S/N 1130
 Airframe Hours: 2179.7
 Airframe Cyc/Lndgs: 1655

03/22/2009

Complied with the Following Items:

- 65.000 Replaced clamp and torqued hold down stud nut IAW 20-10-00
- 66.000 Removed and replaced stripped screws on #1 propeller spinner IAW P-180 II MM 61-00-00.

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: _____

For Avantair, Inc.

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TOTAL brought forward from previous page



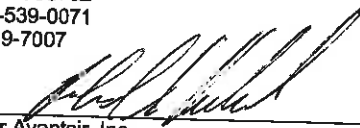
Airframe Logbook WO: 770-N162SL
N162SL - Piaggio P-180, S/N 1130 4/29/2009
Airframe Hours: 2316.8
Airframe Cyc/Lndgs: 1737

Complied with the Following Items:

- 1.000 Complied with 050002 1 Month Inspection Items (Airframe)
- 2.000 Complied with 050003 3 Month Inspection Items (Airframe)
- 4.000 Complied with 050010 600 Hr 'B' Inspection (Airframe)
- 6.000 R/R Compressor/Condenser Elect. Motor IAW P180 MM 21-00-00
PN OFF:ES61100-1 SN OFF:377 — PN ON:ES61100-1 SN ON:551
- 8.000 Complied with 275053 Inboard Flap Screwjack Lubrication (Airframe)per p180 mm 27-00-00
- 11.000 Complied with 611010 600 Hr Autofeather System Operational Test Calibrate If Requ (Airframe)
- 31.000 Complied with 988175 ASB 80-0175 Oil Cooling System Tubing Cleareance (Airframe)
- 32.000 Complied with 990078 AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking (Airframe)
PN:SB 80-0107 AD Issue Date:5/29/2000 Next Due @ 1466.8 Hours
- 33.000 REPLACED AUDIO CONTROL PANEL
PN OFF:990-3333-413 SN OFF: 060500275882— PN ON:990-3333-413 SN ON:07050038787
- 44.000 Removed and Replaced RH brake assy IAW P-180 MM 32-10-00
PN OFF:2-1504-4 SN OFF:0386 — PN ON:2-1504-4 SN ON:0203
- 46.000 R/R First aid kit per p180 mm 25-00-00 PN ON: 70002-00
- 51.000 Removed and Replaced FMC-3000 AND OPS CHECKED IAW P-180 MM.
PN OFF:822-0883-021 SN OFF:26B52 — PN ON:822-0883-021 SN ON:1Y9YP
- 63.001 233002 Cordless Base Station (Airframe) SAT PHONE INOP WO Item #63.001
Removed and Replaced SAT Phone handset. I/A/W P-180 MM 25-00-00
PN OFF:310-10595-002 SN OFF:1059511511 — PN ON:310-10595-002 SN ON:1059510949

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: 
For Avantair, Inc.

SUB-TOTAL this page
 TOTAL—Carry forward to next page



A/C MAKE: Piaggio
 A/C MODEL: P-180
 A/C SN: 1130
 A/C REG: N162SL

DATE: 4/30/09
 W/O: MX-184
 ACTT: 2,316.8
 LNDS: 1,737

ENGINE 1 TSN: 2,316.8
 ENGINE 1 CSN: 1,747
 ENGINE 2 TSN: 2,316.8
 ENGINE 2 CSN: 1,747

Page No. _____

Log Book Entry Insert for the Aircraft identified above.

1) Investigated aft baggage door light intermittently illuminating. Adjusted aft bayonet to ensure proper operation. Light checks good.

I certify that this aircraft has been inspected and or repaired in accordance with current FAA regulations with respect to the work performed and has been determined to be in airworthy condition and has been approved for return service.

Sign: Robert Kaden Cert: A+P 2823369

MX Jet Service, Inc. 2000 Brett Road, New Castle, DE 19720 302-322-7757

END

SUB-TOTAL this page

TOTAL—Carry forward to next page

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	------------------------------	---

TOTAL brought forward from previous page



Airframe Logbook WO: 1265-N162SL 06/24/2009
 N162SL - Piaggio P-180, S/N 1130
 Airframe Hours: 2456.9
 Airframe Cyc/Lndgs: 1856

Complied with the Following Items:

- 2.000 Complied with 1 month inspection items iaw mm 05-20-00.
- 3.000 Complied with 3 month inspection item iaw mm 05-20-00.
- 4.000 Complied with 6 month inspection item iaw mm chp 05-20-00.
- 5.000 Complied with 150 hour inspection law mm 05-20-00
- 18.000 Complied with brake system inspection law AD 2000-07-11; no defect noted at this time.
PN:SB 80-0107 AD Issue Date:5/29/2000 Next due @ 2806.9
- 18.001 988107 SB 80-0107 Brake System Assy inspection For Damage Replacement (Airframe) WO Item #18.001
Complied with brake system inspection law AD 2000-07-11. No defects noted at this time.
- 19.000 Performed engine oil cooling system tubing inspection iaw SB 80-0175. Found no discrepancy at this time.
- 24.000 #2 engine chip detector broken pin. WO Item #24.000
Replaced with a serviceable #2 chip detector iaw mm chp 79-00-00. op and leak check normal.
P/N off/on: 3045951-02

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframes, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

575 Aviation Dr.
 Camarillo, CA 93010
 Phone: 805-383-1100
 Fax: 805-383-2037

Signed: Joseph A. Chidley AIP 194585349
 for Avantair, Inc.

As of 15 June, 2007, this aircraft has been and continues to be maintained under FAR 91.409(f)(3).

July 8, 2009
 George Bender George Bender CRS#V2JR078L

	SUB-TOTAL this page
	TOTAL— Carry forward to next page



Airframe Logbook WO: 1671-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 2603.5
Airframe Cyc/Lndgs: 1955

08/07/2009

Complied with the Following Items:


- 1.000 Complied with 050002 1 Month Inspection Items (Airframe)
- 2.000 Complied with 050003 3 Month Inspection Items (Airframe)
- 3.000 Complied with 050005 150 Hr 'A' Inspection (Airframe)
- 4.000 Removed and Replaced Pressurization System Primary Outflow Valve Filter (Airframe)
PN OFF:P-1115-1 SN OFF:NSN --- PN ON:P-1115-1 SN ON:NSN
- 5.000 Performed Inspection-Emergency Locator Transmitter IAW FAR Part 91.207 Ops Check Good
- 6.000 Performed 256028 3 Month ELT (AF) Type 503 Operation Test IAW P180 MM 25-60-00
- 7.000 Complied with Inboard Flap Screwjack Lubrication IAW P180 MM 27-00-00
- 20.000 Complied with 988107 SB 80-0107 Brake System Assy Inspection For Damage Replacement (Airframe)
- 21.000 Complied with ASB 80-0175 Oil Cooling System Tubing Clearance IAW SB 80-0175
- 22.000 Complied with 988275* SB 80-0275 Magnetic Interference with Compass System (Airframe)
- 23.000 Complied with 990078 AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking (Airframe)
PN:SB 80-0107 AD Issue Date:5/29/2000. Next Due @ 2753.5 Hours
- 27.000 Removed and Replaced LH Starter/Generator IAW AMM 24-30-00.
PN OFF:23080-019 SN OFF:P1016 --- PN ON:23080-019 SN ON:P1131
- 30.000 Removed and Replaced RH Starter/Generator IAW P-180 MM 24-00-00
PN OFF:23080-019 SN OFF:Y20722 --- PN ON:23080-019 SN ON:P1029
- 33.000 Removed and Replaced Magnetic Chip Detector Cannon Plug
PN MS3436L12S-39 IAW P180 MM 20-20-00 IAW
- 35.000 Removed and Replaced LH NLG Tire IAW P180 AMM 32-41-00.
PN OFF:070-310-0 SN OFF:7159W00544 --- PN ON:070-310-0 SN ON:7163W00304
- 36.000 Removed and Replaced RH NLG Tire IAW P180 AMM 32-41-00.
PN OFF:070-310-0 SN OFF:7159W00336 --- PN ON:070-310-0 SN ON:7159W00335
- 40.000 Replaced # 1 Engine Ignition Cable IAW P&W MM 74-20-00.
- 42.000 Removed and Replaced Actuator IAW Piaggio AMM Chp.33-00-00.
PN OFF:SYLC50576-2 SN OFF:236 --- PN ON:SYLC50576-2 SN ON:161
- 45.000 Removed and Replaced Central Control Panel IAW AMM 31-00-00.
PN OFF:80-00783-001 SN OFF:0037 --- PN ON:80-00783-001 SN ON:0020
- 47.000 L/H MAIN WING NEEDS TOUCH PAINT. WO Item #47.000
- 48.000 Removed and Replaced Trim Switch Panel IAW P180 MM 27-00-00.
PN OFF:80-118990-401 SN OFF:5025 --- PN ON:80-118990-401 SN ON:5092
- 49.000 Removed and Replaced RH MLG Tire IAW p-180 MM.
PN OFF:028-357-0 SN OFF:8125W00316 --- PN ON:028-357-0 SN ON:8039W00341
- 50.000 Complied with 080005 Weigh Aircraft & Update Flight Manual Weight/Balance Information (Airframe)
EW: 7980.0 CG: 212.62
- 51.000 Removed and Replaced Nicad Battery IAW Piaggio MM 24-00-00
PN OFF: 31055-001 SN OFF: 10400438 PN ON: 31055-001 SN ON: 10602999

The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.

Certificate Number: V2JR078L
 4311 General Howard Drive
 Clearwater, FL 33762
 Phone: 727-539-0071
 Fax: 272-539-7007

Signed: _____

For Avantair, Inc.

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			TOTAL brought forward from previous page
			<div data-bbox="211 367 609 493">  </div> <div data-bbox="633 378 1218 483"> <p>4128 40th Street S.E. • Grand Rapids, MI 49512 Phone: 616-974-1100 • Fax: 616-974-1111 F.A.A. Repair Station N3DR341N</p> </div>
			<u>AIRCRAFT MAINTENANCE ENTRY</u>
			<p>Model: P180 Serial Number: 1130 Reg. Number: N162SL Total Time: 2,915.1 Landings: 2,182 Work Order: B120490</p> <p>Complied with the NDT requirements stated in the Piaggio NDT Manual D1 check Performed Radiographic, Eddy Current and Ultrasonic examination(s) in accordance with The Piaggio P-180 Non Destructive Testing Manual Chapters: 53-10-00, 27-10-00, 57-20-00, 53-80-00, and 55-10-00. No noted defects. This examination was conducted in accordance with Current Federal Aviation Regulations and the Piaggio P180 D1 check and Piaggio NDT Manual Chapters: 53-10-00, 27-10-00, 57-20-00, 53-80-00, & 55-10-00, and only that work is approved for return to service. Pertinent details of this inspection are on file at this Repair Station under Work Order: <u>B120490</u></p>
			<p>Certified Inspector: <i>[Signature]</i> Date: <u>12-02-09</u> CRS Certificate: <u>N3DR341N</u></p>

	SUB-TOTAL this page
	TOTAL—Carry forward to next page

Airframe Logbook WO: 2228-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 2915.1
Airframe Cyc/Lndgs: 2182

01/05/2010

Complied with the Following Items:

- 1.000 Complied with 1 Month Inspection Items
- 2.000 Complied with 3 Month Inspection Items
- 3.000 Complied with 6 Month Inspection Items
- 4.000 Complied with 150 Hr 'A' Inspection
- 5.000 Complied with 600 Hr 'B' Inspection 05-20-00
- 6.000 Complied with 1,500 Hr 'C' Inspection 05-20-00
- 7.000 Complied with 3,000 Hr 'D' Inspection IAW P-180 MM 05-20-00
- 10.000 Complied with Hydraulic System Leak Check (Airframe)
- 24.000 Complied with SB 80-0107 Brake System Assy Inspection For Damage
Next Due: 3065.1 HRS
- 25.000 Complied with ASB 80-0175 Oil Cooling System Tubing Clearance (Airframe)
Next Due: 3065.1 HRS
- 26.000 Complied with SB 80-0239 R1 Horizontal Stabilizer Torque Box Tap Test (Airframe)
Next Due: 4415.1 HRS
- 27.000 Complied with SB 80-0267 R1, Doubler on Bulkhead "0" (Part A & B)
- 28.000 Complied with SB 80-0278 Fuel Pump Leakage Inspection
- 29.000 Complied with SB 80-0279 R1 Starter/Generator Cooling Duct Inspection (Airframe)
Next Due: 3056.7 HRS
- 30.000 Complied with AD 2000-07-11 Prevent Brake Hydraulic Fluid From Leaking SB-80-0107.
PN:SB 80-0107 AD Issue Date:5/29/2000 Next Due: 3065.1 HRS
- 32.000 Complied with 1 year Inspection Items
- 57.000 Complied with Emergency Locator Transmitter (ELT) Inspection PER 91.207D
- 58.000 Complied with 5-Yr Corrosion Inspections
- 58.003 Complied with Bottom Fuselage Skin & Structural Members Inspection per 53-00-00
- 59.000 Complied with 36 Month Oxygen System Crew Mask Inspection (Airframe)
- 60.000 Complied with Weigh Aircraft & Update Flight Manual Weight/Balance Information PER P-180 MM 08-10-00.
EW: 7972 CG: 212.49
- 61.000 Removed and Replaced Enviro Heating System Ground Brushes IAW P180II MM 21-40-00.
PN OFF:1250435 SN OFF:3085 --- PN ON:1250435 SN ON:3022
- 62.000 Removed and Replaced Compressor/Condenser Motor Brush/Bearing IAW P-180II MM CHAP 21-55-00
PN OFF:ES61100-1 SN OFF:551 --- PN ON:ES61100-1 SN ON:508
- 63.000 Removed and Replaced ELT (AF) Type 503-g Switch Techtest Battery IAW P180 M/M 25-60-00.
PN OFF:A0701 SN OFF:42163 --- PN ON:A0701 SN ON:BN: 100298 DOM: 11/20/09.
- 64.000 Removed and Replaced Flap Control System Drive Unit IAW MM 27-50-00
PN OFF:C155720-2 SN OFF:1175 --- PN ON:C155720-2 SN ON:1166
- 65.000 Complied with Inboard Flap Screwjack Lubrication per 27-50-00
- 66.000 Removed and Replaced LH Main Fuel Booster Pump IAW P180 MM 28-20-00
PN OFF:1C12-43 SN OFF:7BB40 --- PN ON:1C12-43 SN ON:10BB51
- 67.000 Removed and Replaced RH Main Fuel Booster Pump IAW P-180 MM 28-20-00
PN OFF:1C12-43 SN OFF:7BB39 --- PN ON:1C12-43 SN ON: 10BB52
- 68.000 Removed and Replaced LH Standby Fuel Booster Pump IAW P-180 MM 28-20-00
PN OFF:1C12-43 SN OFF:7BB42 --- PN ON:1C12-43 SN ON:5BB35
- 69.000 Removed and Replaced RH Standby Fuel Booster Pump IAW MM 28-20-00
PN OFF:1C12-43 SN OFF:7BB45 --- PN ON:1C12-43 SN ON:10BB56
- 70.000 Removed and Replaced LH Fuel Filter Element Replacementper 28-20-00
PN OFF:1743645-02 SN OFF:NSN --- PN ON:1743645-02 SN ON:NSN
- 71.000 Removed and Replaced RH Fuel Filter Element IAW Piaggio MM Chapter 28-20-12
PN OFF:1743645-02 SN OFF:NSN --- PN ON: 1743645-02 SN ON:NSN
- 72.000 Removed and Replaced RH Wing Anti-Ice Protection Valves IAW P180II MM 30-11-00.
PN OFF:BYLB51824 SN OFF:315 --- PN ON:BYLB51824 SN ON:254
- 73.000 Remove and Replace Steering Filter Element IAW PMM 32-50-00.
PN OFF:037913-05-45 SN OFF:NSN --- PN ON:037913-05 SN ON:NSN
- 74.000 Removed and Replaced LH Propeller S/N OFF: KU86 S/N ON: KU53
Complied with 600 Hr/24 Month Blade Inspection SB HC-SB-61-181A
- 75.000 Complied with RH 600 Hr/24 Month Blade Inspection SB HC-SB-61-181A
- 76.000 Complied with 600 Hr Autofeather System Operational Test IAW P180 AMM 61-20-00

TOTAL TACH OR



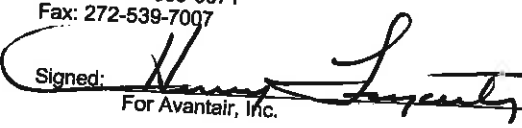
Airframe Logbook WO: 2228-N162SL
N162SL - Piaggio P-180 (Avanti II), S/N 1130
Airframe Hours: 2915.1
Airframe Cyc/Lndgs: 2182

01/05/2010

Complied with the Following Items:

- 77.000 Removed and Re-Installed LH Prop RPM Transducer in Overhauled Condition IAW P-180 MM 61-40-00.
 PN OFF:15TG02TYP1542 SN OFF:0476 --- PN ON:15TG02TYP1542 SN ON:0476
- 78.000 Removed and Re-Installed RH Propeller RPM Transducer in Overhauled Condition IAW P-180 MM 61-40-00
 PN OFF:15TG02TYP1542 SN OFF:0485 --- PN ON:15TG02TYP1542 SN ON:0485
- 85.000 Removed and Re-Installed LH Engine RPM Transducer in Overhauled Condition IAW P-180 MM 77-10-00.
 PN OFF:15TG02TYP1542 SN OFF:0482 --- PN ON:15TG02TYP1542 SN ON:0482
- 86.000 Removed and Re-Installed RH Engine RPM Transducer in Overhauled Condition IAW P-180 MM 77-40-00
 PN OFF:15TG02TYP1542 SN OFF:0475 --- PN ON:15TG02TYP1542 SN ON:0475
- 89.000 Complied with L/H Oil Door Modification EO 05680-0000 REV C C/W BY APPLIED COMPOSITES
- 90.000 Complied with R/H Oil Door Modification EO COMPLIED WITH BY APPLIED COMPOSITES PER EO 05680-0000 REV C
- 92.000 Removed and Replaced Steering Actuator IAW P180II MM 32-50-00.
 PN OFF:114068003 SN OFF:SM229 --- PN ON:114068003 SN ON:SM276
- 93.000 Removed and Replaced Left Torque Transducer IAW P.180 AMM 77-10-00.
 PN OFF:DA55-95-7-1 SN OFF:376 --- PN ON:DA55-95-7-1 SN ON:335
- 94.000 Removed and Replaced Actuator IAW P180II MM 33-41-00
 PN OFF:SYLC50576-2 SN OFF:161 --- PN ON:SYLC50576-2 SN ON:207
- 95.000 Removed and Replaced LH Brake IAW P-180 MM 32-42-00.
 PN OFF:2-1504-4 SN OFF:0471 --- PN ON:2-1504-4 SN ON:0444
- 96.000 Removed and Replaced RH Brake I.A.W pmm 32-42-00.
 PN OFF:2-1504-4 SN OFF:0203 --- PN ON:2-1504-1 SN ON:0401
- 97.000 Removed and Replaced Aileron Trim Actuator IAW P180II MM 27-10-00.
 PN OFF:702543-01 SN OFF:30341 --- PN ON:702543-01 SN ON:B14724
- 98.000 Removed and Replaced Horizontal Tail Trim Actuator IAW PMM 27-40-00
 PN OFF:EM4011-2 SN OFF:10 --- PN ON:EM4011-2 SN ON:150A
- 99.000 Removed and Replaced VOR/ILS/MKR/ADF Receiver NAV-4000 IAW P180II MM 34-53-00.
 PN OFF:822-1465-001 SN OFF:27W5Y --- PN ON:822-1465-001 SN ON:1BTTD
- 100.000 Removed and Replaced Right Aileron IAW P180II MM 27-10-00
 0 PN OFF:80-302010-801 SN OFF:1132 --- PN ON:80-302010-903 SN ON:1103
- 102.000 Removed and Replaced Right Torque Transducer IAW P.180 AMM 77-10-00.
 0 PN OFF:DA55-95-7-1 SN OFF:495 --- PN ON:DA55-95-7-1 SN ON:537
- 105.000 Removed and Replaced Control Display Unit w/Flight ID (CDU-3000) IAW P180II MM 34-52-00.
 0 PN OFF:822-0884-492 SN OFF:27J7X --- PN ON:822-0884-492 SN ON:2CP8H
- 106.000 Removed and Replaced RH GCU IAW P180II MM 24-30-00.
 0 PN OFF: 51539-013C SN OFF: P1006 PN ON: 51539-013C SN ON: 7222
- 108.000 Removed and Replaced Smoke Goggles IAW P180 MM 35-00-00
- 109.000 Removed and Replaced Hydraulic Power Package Electric Motor IAW PIAGGIO MM CHAPTER 20-10-14
 0 PN OFF:29-1-3 SN OFF:119 --- PN ON:29-1-3 SN ON:161
- 110.000 Removed and Replaced Generator Control Unit IAW P180II MM 24-30-00.
 0 PN OFF:51539-013C SN OFF:P1106 --- PN ON:51539-013C SN ON:P1067
- 113.000 Removed and Replaced Left Cross-Feed IAW P180 M/M 28-20-00.
 0 PN OFF:EM484-3 SN OFF:474 --- PN ON:EM484-3 SN ON:137
- 114.000 Removed and Replaced RH Overspeed Governor 61-20-00 OF P-180 (II) M/M.
 0 PN OFF:210962 SN OFF:15039191 --- PN ON:210962D SN ON:14041004
- 117.000 Relamped wing inspection light, op's checks good iaw p180 mm 33-42-00, This clears MEL 33-8 Control # 15 LP 083352
- 119.000 Removed and Replaced Pressure Regulator IAW PIAGGIO MM Chapter 21-30-22
 0 PN OFF:5146-00-3 SN OFF:0092 --- PN ON:5146-00-3 SN ON: 0086
- 131.000 Removed and Replaced Selector IAW P180 M/M 32-42-00. (SEE AVTRAK ITEM #131.001)
 0 PN OFF: 100-5309-01 SN OFF: 154 P/N ON:100-5309-01 S/N ON:121
- 132.000 Removed and Replaced Hand Pump IAW MM 29-20-00.
 0 PN OFF: 40770 SN OFF: 0005 P/N ON 40770 S/N ON 0122 S/N OFF 0122
- 133.000 Removed and Replaced LH Elevator IAW P-180 MM 27.30.00
 0 PN OFF: 80-403001-903 SN OFF: 1040 S/N P/N ON 80-903001-903 S/N ON: 1077

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
			<p style="text-align: right;">Airframe Logbook WO: 2228-N162SL</p> <p style="text-align: right;">N162SL - Piaggio P-180 (Avanti II), S/N 1130</p> <p style="text-align: right;">Airframe Hours: 2915.1</p> <p style="text-align: right;">Airframe Cyc/Lndgs: 2182</p> <p style="text-align: right;">01/05/2010</p> <p>Complied with the Following Items:</p> <p>133.00 Removed and Replaced RH Elevator IAW P180 MM 27-30-00 0 PN OFF: 80-403001-904 SN OFF: 1035 PN ON: 80-403001-905 SN ON: 1045</p> <p>138.00 Removed and Replaced Emergency Power Supply I.A.W PMM 24-00-00. 0 PN OFF:501-1712-02 SN OFF:80820 --- PN ON:501-1712-02 SN ON:81135</p> <p>144.00 Removed and Replaced Central Control Panel IAW P-180 MM 28-40-00 0 PN OFF:80-00783-001 SN OFF:0020 --- PN ON:80-00783-001 SN ON:0040</p> <p>157.00 Removed and Replaced RH Outboard Flap Outer Screwjack (Airframe) 1 PN OFF:C154183-1 SN OFF:1302 --- PN ON:C154183-1 SN ON:1027</p> <p>158.00 Removed and Replaced Inner Fairing IAW P-180 MM 57-50-00</p> <p>171.00 Removed and Replaced LH Forward Wing Actuator IAW P.180 AMM 27-50-00. 0 PN OFF:C132275-5 SN OFF:1156 --- PN ON:C132275-5 SN ON:1147</p> <p>172.00 Removed and Replaced RH Forward Wing Actuator IAW P.180 AMM 27-50-00. 0 PN OFF:C132275-6 SN OFF:1162 --- PN ON:C132275-6 SN ON:1156</p> <p>173.00 Removed and Replaced RH Duct Temperature Sensor 21-40-00 OF P-180 (II) M/M. 0 PN OFF: 1300450-3 SN OFF: 338 PN ON:1300450-3 SN ON:337</p> <p>174.00 Removed and Replaced LH Duct Temp Sensor IAW 21-40-00 OF P-180 (II) M/M. 0 PN OFF: 1300450-3 SN OFF: 326 PN ON: 1300450-3 SN ON: 332</p> <p>180.00 Removed and Replaced RH Temp Sensor IAW MM 30-11-00 0 PN OFF: PM1803X1000 SN OFF: PAI118 PN ON: PM1803X1000 SN ON: PAI144</p> <p>183.00 Removed and Replaced Cabin Temp Sensor IAW P180II MM 21-60-00. 0 PN OFF: 1300440 SN OFF: 416 PN ON: 1300440 SN ON: 350</p> <p>184.00 Removed and Replaced Pressure Monitoring Unit IAW PIAGGIO MM 29-10-21 0 PN OFF:3022046-000 SN OFF:G0620417 --- PN ON:453871 SN ON:G0620423</p> <p>185.00 Removed and Replaced Emergency By-Pass Valve IAW P-180II MM CHAP 32-20-00 0 PN OFF:100-5393-00 SN OFF:159 --- PN ON:100-5393-00 SN ON:99</p> <p>186.00 Removed and Replaced Audio Control IAW P180II MM 23-50-00. 0 PN OFF:990-3333-413 SN OFF:06050028719 --- PN ON:990-3333-413 SN ON:06010024567</p> <p>188.00 Removed and Replaced Trim Switch Panel IAW P180II MM 27-00-00. 0 PN OFF:80-118990-401 SN OFF:5092 --- PN ON:80-118990-401 SN ON:5012</p> <p>189.00 Removed and Replaced Controller IAW PMM 21-60-00. 0 PN OFF:1300350-19 SN OFF:202 --- PN ON:1300350-19 SN ON:124</p> <p>190.00 Removed and Replaced MLG Electric Harness IAW P-180 MM 32-60-00 0 PN OFF: 201034226 SN OFF: 206 PN ON: 201034226 SN ON: 156</p> <p>192.00 Removed and Replaced Hydraulic Power Package IAW Piaggio MM CHAPTER 29-10-16 0 PN OFF:520814 SN OFF:G0640185 --- PN ON:520814 SN ON:G0030439</p> <p>193.00 Removed and Replaced Optical Level Sensor IAW PIAGGIO MM CHAPTER 29-10-16 0 PN ON: EM2098-2 SN ON: 427</p> <p>197.00 Removed and Replaced Temperature Modulating Valve IAW MM 21-40-00 0 PN OFF:1300330 SN OFF:814 --- PN ON:1300330 SN ON:790</p> <p>209.00 Removed and Replaced Freon Control Unit IAW P180II MM 21-51-00. 0 PN OFF 80K208208-401 SN OFF: 1139 PN ON: 80K208208-401 SN ON: 259</p> <p>213.00 Removed and Replaced Flap Electrical Control Unit IAW P-180II MM CHAP 27-50-00 0 PN OFF:C136407-3 SN OFF:1151 --- PN ON:C136407-3 SN ON:1156</p> <p>223.00 Performed Correspondence Check IAW FAR 91.411(A)(3), AND PER FAR 91.413 (B)IN Ref. TO FAR 43 APPX E (C)</p> <p>227.00 314006 Master Control Panel (Airframe)REMOVED TO SUPPORT N168SL WO Item #227.00 0 Install master control panel.PMM 80-10-00.(original master control panel is installed) Maintenance Notes: S/N 0033, OIL COOLING ANNUNCIATOR DOES NOT WORK WITH COOLER IN ON POSITION. ANNUNCIATOR TEST DOES TURN ON OIL COOLING ANNUNCIATOR. PN OFF:80-00784-001 SN OFF:0033 --- PN ON:80-00784-001 SN ON:0045 Install Status:S TSN ON - Hrs:2229.3 Cyc:1661</p> <p>229.00 Removed and Replaced Right Shut-Off Valve 28-20-00 OF P-180 (II) M/M. 0 PN OFF:EM484-3 SN OFF:461 --- PN ON:EM484-3 SN ON:125</p> <p>230.00 robbed in serviceable condition from #1 engine oil anti-ice temp sensor to support n159sl WO Item #230.00 0 INSTALLED SERVICEABLE TEMP SENSOR IAW P180II MM 30-23-00. REFER TO AML 221 FOR OPS TEST OF OIL COOLER AIR INTAKE LIP ANTI-ICE SYS</p>

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
		TOTAL brought forward from previous page	
 		Airframe Logbook N162SL - Piaggio P-180 (Avanti II), S/N 1130 Airframe Hours: 2915.1 Airframe Cyc/Lndgs: 2182	WO: 2228-N162SL 01/05/2010
Complied with the Following Items:			
235.00 0	Removed and Replaced Flight Guidance Panel FGP-3000 (IAW P-180II MM CHAP 22-10-00 PN OFF:822-1107-108 SN OFF:2D18M--- PN ON:822-1107-110 SN ON:204MR		
242.00 0	Removed and Replaced Trim Indicator IAW P-180II CHAP 27-40-00 PN OFF:05DB11ATYP1772 SN OFF:0029 --- PN ON:05DB11ATYP1772 SN ON:0047		
256.00 0	Removed and Replaced DME Antenna IAW P-180MM 34-54-00. PN OFF:DMNI70-2 SN OFF:38309 -- PN ON:DMNI70-2 SN ON:40525		
257.00 0	Removed and Replaced Flight Management Computer IAW Piaggio MM 34-00-00 PN OFF: 822-0883-021 SN OFF: 21LWP PN ON: 822-0883-021 SN ON: 1Y9YP		
258.00 0	Removed and Replaced Auto Feather Pressure Switch PN OFF: 1103P0671 SN OFF: 0150 PN ON: 1103P0671-01 SN ON:0489		
259.00 0	Removed and Replaced Audio Control PN OFF: 990-3333-413 SN OFF: 07050038787 PN ON: 990-3333-413 SN ON: 07020036804		
<p>The above maintenance was performed in accordance with Piaggio, Pratt & Whitney, and Hartzell maintenance and component manuals. The Aircraft, Airframe, Engines, Propellers or Appliances stated above was repaired and inspected in accordance with current Federal Aviation Regulations and is approved to return to service. Pertinent details are on file with Avantair, Inc.'s Quality Assurance Department.</p>			
Certificate Number: V2JR078L 4311 General Howard Drive Clearwater, FL 33762 Phone: 727-539-0071 Fax: 272-539-7007			
Signed:  For Avantair, Inc.			

SUB-TOTAL this page


TOTAL— Carry forward to next page

Service Bulletin
Compliance

SERVICE BULLETINS

A/C S/N 1130 Page 21

RECORD OF COMPLIANCE

Service Bulletin No.	Title	C/W Date	Mechanic's Signature	License No.
<p>PIAGGIO AERO </p>	<p>Aircraft: P180 s/n 1130 – N162SL For summary compliance report see Service Bulletin /PA/AD list enclosed to "Aircraft Statement of Conformity"</p>			

Date: 16 APRIL, 2007




Insp. 



Inspection - Maintenance
Repairs - Alterations

INSPECTION – MAINTENANCE – REPAIRS – ALTERATIONS

A/C s/n 1130 Page 1

Date	INSPECTION – MAINTENANCE – REPAIRS – ALTERATIONS	Mechanic's Signature	License No.																				
16 APR 11 2004	<p>New aircraft P.180 Avanti II s/n 1130, Reg. no. N162SL Certified with "Aircraft Statement of Conformity" EASA Form 52 no. 784 (enclosed)</p> <p>Cabin Configuration: Option "Green"</p> <p>Power Plant Configuration:</p> <table style="width: 100%; border: none;"> <tr> <td>LH Engine</td> <td>mod. PT6A-66</td> <td>s/n PCE-RK0208</td> <td>F.H.:</td> <td>10:25</td> </tr> <tr> <td>RH Engine</td> <td>mod. PT6A-66</td> <td>s/n PCE-RK0207</td> <td>F.H.:</td> <td>10:25</td> </tr> <tr> <td>LH Propeller</td> <td>mod. HC-E5N-3A</td> <td>s/n KU83</td> <td>F.H.:</td> <td>10:25</td> </tr> <tr> <td>RH Propeller</td> <td>mod. HC-E5N-3AL</td> <td>s/n HF229</td> <td>F.H.:</td> <td>10:25</td> </tr> </table>	LH Engine	mod. PT6A-66	s/n PCE-RK0208	F.H.:	10:25	RH Engine	mod. PT6A-66	s/n PCE-RK0207	F.H.:	10:25	LH Propeller	mod. HC-E5N-3A	s/n KU83	F.H.:	10:25	RH Propeller	mod. HC-E5N-3AL	s/n HF229	F.H.:	10:25		<p>E.SERENI CERTIFYING STAFF</p>
LH Engine	mod. PT6A-66	s/n PCE-RK0208	F.H.:	10:25																			
RH Engine	mod. PT6A-66	s/n PCE-RK0207	F.H.:	10:25																			
LH Propeller	mod. HC-E5N-3A	s/n KU83	F.H.:	10:25																			
RH Propeller	mod. HC-E5N-3AL	s/n HF229	F.H.:	10:25																			
16 APR 11 2004	<p>HF FERRY FLIGHT KIT P/N 80KV00005-801 IS INSTALLED ON THE AIRCRAFT. THE ABOVE INSTALLATION INHIBITS THE USE OF THE BAGGAGE COMPARTMENT. REMOVAL OF THE KIT MUST BE ACCOMPLISHED USING THE INSTRUCTIONS OF PIAGGIO S.L. No. 80-0070 AT COMPLETION OF FERRY FLIGHT.</p>		<p>E.SERENI CERTIFYING STAFF</p>																				
16 APR 11 2004	<p>THE AIRCRAFT IS DELIVERED IN GREEN CABIN CONFIGURATION AS PER W. & B. SECTION OF A.F.M. IN THIS CONDITION ONLY PILOT AND COPILOT ARE ADMITTED ON BOARD.</p>		<p>E.SERENI CERTIFYING STAFF</p>																				

MODEL: PIAGGIO P-180 AVANTI II
 REG NO: N162SL
 S/N: 1130

TOTAL TIME: 28.5
 LDGS / CYC: 20
 PAGE 1 OF 8



1. COMPLIED WITH OR DETERMINED THE STATUS OF THE FOLLOWING AIRWORTHINESS DIRECTIVES.

A/D	AMDT	DESCRIPTION	STATUS
1998-13-07	39-10595	LAV WATER SYSTEM	N/A BY AIRCRAFT S/N
1999-07-10	39-11095	ENGINE COWLING INSPECTION	C/W INSPECTION IAW S/B P180-80-0101. NO DEFECTS NOTED.
2000-07-11	39-11665	BRAKE FLUID LEAKS	C/W AT BUILD, NEXT DUE AT 150 HOURS AIRCRAFT TT
2002-06-06	39-12683	COLLINS MODE S TRANSPONDERS	N/A BY P/N TRANSPONDERS INSTALLED
2002-26-14	39-13413	KIDDE AEROSPACE FIRE EXTINGUISHERS	N/A BY MANUFACTURER, WESCO INSTALLED
2004-08-16	39-13586	NARCO TRANSPONDERS	N/A BY MANUFACTURER, COLLINS INSTALLED
2004-13-20	39-13702	GARMIN GPS EQUIPMENT	N/A BY MANUFACTURER, COLLINS INSTALLED
2004-16-14	39-13770	THALES TCAS	N/A BY MANUFACTURER, L3 INSTALLED

2. COMPLIED WITH OR DETERMINED THE STATUS OF THE FOLLOWING SERVICE BULLETINS AND SERVICE LETTERS

S/B / S/L	REV	DESCRIPTION	STATUS
S/L P180-80-0070	IR	HF FERRY KIT REMOVAL	C/W REMOVAL OF HF FERRY KIT
S/B P180-80-0058		BALLAST KIT INSTALLATION	C/W INSTALLATION OF BALLAST MOUNTING PLATE ONLY AT THIS TIME. PLATE WEIGHT IS 1.05 LBS AT 406.41.
S/B P180-80-0096	IR	LAVATORY WATER DUCTS - CHECK FOR LEAKAGE	N/A BY AIRCRAFT S/N
S/B P180-80-0101	IR	ENGINE COWLING INSPECTION	C/W INSPECTION IAW S/B P180-80-0101. NO DEFECTS NOTED.

3. ACCOMPLISHED AN AIRCRAFT WEIGHT AND BALANCE. WEIGHED AIRCRAFT USING REVERE SCALES P/N JP50000-3 S/N 1193E, DATE OF CALIBRATION 12/7/06. NEW AIRCRAFT EMPTY WEIGHT IS 8015.69S, CG = 210.22. AIRCRAFT WEIGHT AND BALANCE MANUAL HAS BEEN UPDATED

4. COMPLIED WITH THE FOLLOWING MISC MAINTENANCE:

ATA	DESCRIPTION
24	C/W MONTHLY BATTERY INSPECTION IAW M/M 24-30-00. NO DEFECTS NOTED
25	C/W 3 MONTH ELT CHECK IAW M/M 25-60-10, NO DEFECTS NOTED
26	C/W MONTHLY PORTABLE FIRE EXTINGUISHER IAW M/M 26-20-00, NO DEFECTS NOTED

5. REMOVED AND REINSTALLED / REPLACED THE FOLLOWING COMPONENTS AT THIS TIME:

P/N OFF	S/N OFF	P/N ON	S/N ON	DESCRIPTION	STATUS
822-1110-002	2G2CD	822-1110-002	2G2CB	# 1 AHC	SWAP W/# 2
822-1110-002	2G2CB	822-1110-002	2G2CD	# 2 AHC	SWAP W/# 1
TR992-10	21052	REMOVED	*****	BALLAST (E1706)	*****
TR992-10	6035	REMOVED	*****	BALLAST (E1708)	*****
TR992-10	68018	REMOVED	*****	BALLAST (E1710)	*****
TR992-10	68007	REMOVED	*****	BALLAST (E1707)	*****
TR992-10	68011	REMOVED	*****	BALLAST (1709)	*****
TR992-10	68015	REMOVED	*****	BALLAST (E1711)	*****
18-1030-2	403027	REMOVED	*****	INVERTER	*****
80-909605-805G	N/A	5500-22-05	24094	GAME TABLE, RH	*****
80-909605-805G	N/A	5500-22-05	24549	GAME TABLE, LH	*****
80-909528-401GB	5938	P180-113M006-1	LMA 6736	RH WINDOW SHADE #1	NEW
80-909528-401GB	5937	P180-113M006-1	LMA 6737	RH WINDOW SHADE #2	NEW
80-909528-401GB	5936	P180-113M002-1	LMA 6730	RH WINDOW SHADE #3	NEW
80-909528-401GB	5935	P180-113M002-1	LMA 6727	RH WINDOW SHADE #4	NEW

MODEL: PIAGGIO P-180 AVANTI II
 REG NO: N162SL
 S/N: 1130

TOTAL TIME: 28.5
 LDGS / CYC: 20
 PAGE 2 OF 8



5. (CONTINUED) REMOVED AND REINSTALLED / REPLACED THE FOLLOWING COMPONENTS AT THIS TIME:

P/N OFF	S/N OFF	P/N ON	S/N ON	DESCRIPTION	STATUS
80-909528-401GB	5944	P180-113M002-1	LMA 6731	RH WINDOW SHADE #5	NEW
80-909528-401GB	5942	P180-113M002-1	LMA 6734	RH WINDOW SHADE #6	NEW
80-909528-401GB	5974	P180-113M004-1	LMA 6735	RH WINDOW SHADE #7	NEW
80-909528-401GB	5939	P180-113M006-1	LMA 6738	LH WINDOW SHADE #1	NEW
80-909528-401GB	5933	P180-113M002-1	LMA 6728	LH WINDOW SHADE #2	NEW
80-909528-401GB	5940	P180-113M002-1	LMA 6729	LH WINDOW SHADE #3	NEW
80-909528-401GB	5934	P180-113M002-1	LMA 6732	LH WINDOW SHADE #4	NEW
80-909528-401GB	5943	P180-113M002-1	LMA 6731	LH WINDOW SHADE #5	NEW
80-909528-401GB	5946	P180-113M002-1	LMA-6795	LH WINDOW SHADE #6	NEW
N/A	NSN	5730-00	523	COCKPIT CHART LIGHT	NEW
N/A	NSN	5730-00	524	COCKPIT CHART LIGHT	NEW
10-0652-1	NSN	REMOVED	*****	CABIN LIGHT, DOME	*****
10-0652-1	NSN	REMOVED	*****	CABIN LIGHT, DOME	*****
10-0652-1	NSN	REMOVED	*****	CABIN LIGHT, DOME	*****
10-0652-1	NSN	REMOVED	*****	CABIN LIGHT, DOME	*****
10-0652-1	NSN	REMOVED	*****	CABIN LIGHT, DOME	*****
10-0652-1	NSN	REMOVED	*****	CABIN LIGHT, DOME	*****
10-0652-1	NSN	REMOVED	*****	CABIN LIGHT, DOME	*****
10-0652-1	NSN	REMOVED	*****	CABIN LIGHT, DOME	*****
N/A	NSN	PP2960-01	NSN	AIR GASPER	NEW
N/A	NSN	PP2960-01	NSN	AIR GASPER	NEW
N/A	NSN	PP2960-01	NSN	AIR GASPER	NEW
N/A	NSN	PP2960-01	NSN	AIR GASPER	NEW
N/A	NSN	PP2960-01	NSN	AIR GASPER	NEW
N/A	NSN	PP2960-01	NSN	AIR GASPER	NEW
N/A	NSN	PP2960-01	NSN	AIR GASPER	NEW
NEW INSTALL	*****	PP2960-01	NSN	AIR GASPER	NEW
NEW INSTALL	*****	400-10680-001	1068012632	ST 3100	NEW
NEW INSTALL	*****	310-10590-002	1059011511	HANDSET (FWD)	NEW
NEW INSTALL	*****	400-10001-102	1000110946	HANDSET (AFT)	NEW
NEW INSTALL	*****	XMD075-01	805000377	XM RECEIVER	NEW
NEW INSTALL	*****	XMDPRT-01	807000607	XM WEATHER DATA PORT	NEW
NEW INSTALL	*****	CI-420-1	162782	XM ANTENNA	NEW
NEW INSTALL	*****	1052-4000-01-003(A)	11354	GDC34 CONVERTER	NEW
NEW INSTALL	*****	MODEL SS50	3277	INVERTER	NEW
NEW INSTALL	*****	106134-1	331206	DATAPORT W/ OUTLET L/H	NEW
NEW INSTALL	*****	106134-1	321206	DATAPORT W/ OUTLET R/H	NEW
NEW INSTALL	*****	106063-3	3080806	OUTLET RH COCKPIT	NEW
NEW INSTALL	*****	106063-3	3090806	OUTLET LH COCKPIT	NEW
NEW INSTALL	*****	AL-2034-000-000	172	DIMMING INTERFACE MODULE	NEW
NEW INSTALL	*****	6801-285-500000	159	28.5" WASH LIGHT, RH 1	NEW
NEW INSTALL	*****	6801-285-500000	160	28.5" WASH LIGHT, RH 3	NEW
NEW INSTALL	*****	6801-285-500000	161	28.5" WASH LIGHT, RH 6	NEW
NEW INSTALL	*****	6801-285-500000	155	28.5" WASH LIGHT, LH 1	NEW
NEW INSTALL	*****	6801-285-500000	156	28.5" WASH LIGHT, LH 2	NEW
NEW INSTALL	*****	6801-285-500000	157	28.5" WASH LIGHT, LH 3	NEW
NEW INSTALL	*****	6801-285-500000	158	28.5" WASH LIGHT, LH 4	NEW
NEW INSTALL	*****	6801-300-500000	114	30" WASH LIGHT, RH 7	NEW
NEW INSTALL	*****	6801-120-500000	107	12" WASHLIGHT, RH CLOSET	NEW
NEW INSTALL	*****	6801-090-500000	162	9" WASHLIGHT, RH 2	NEW
NEW INSTALL	*****	6801-090-500000	164	9" WASHLIGHT, RH 4	NEW

MODEL: PIAGGIO P-180 AVANTI II
 REG NO: N162SL
 S/N: 1130

TOTAL TIME: 28.5
 LDGS / CYC: 20
 PAGE 3 OF 8



5. (CONTINUED) REMOVED AND REINSTALLED / REPLACED THE FOLLOWING COMPONENTS AT THIS TIME:

P/N OFF	S/N OFF	P/N ON	S/N ON	DESCRIPTION	STATUS
NEW INSTALL	*****	6801-090-500000	166	9" WASH LIGHT, RH 5	NEW
NEW INSTALL	*****	6801-090-500000	159	9" WASH LIGHT, LH	NEW
NEW INSTALL	*****	6801-090-500000	161	9" WASH LIGHT, LH LAV	NEW
NEW INSTALL	*****	6801-090-500000	140	9" WASH LIGHT (MIRROR)	NEW
NEW INSTALL	*****	6801-090-500000	141	9" WASH LIGHT (MIRROR)	NEW
NEW INSTALL	*****	6801-090-500000	142	9" WASH LIGHT (MIRROR)	NEW
NEW INSTALL	*****	6801-090-500000	143	9" WASH LIGHT (MIRROR)	NEW
NEW INSTALL	*****	6801-090-500000	144	9" WASH LIGHT (MIRROR)	NEW
NEW INSTALL	*****	5500-02	7575	READING LIGHT, LH	NEW
NEW INSTALL	*****	5500-02	7573	READING LIGHT, LH	NEW
NEW INSTALL	*****	5500-02	7574	READING LIGHT, RH	NEW
NEW INSTALL	*****	5500-02	7571	READING LIGHT, LH	NEW
NEW INSTALL	*****	5500-02	7578	READING LIGHT, RH	NEW
NEW INSTALL	*****	5500-02	7576	READING LIGHT, RH	NEW
NEW INSTALL	*****	5500-02	7577	READING LIGHT, LH	NEW
NEW INSTALL	*****	5500-02	7572	READING LIGHT, RH	NEW
NEW INSTALL	*****	5620-01	530	TABLE LIGHT, RH	NEW
NEW INSTALL	*****	5620-01	531	TABLE LIGHT, LH	NEW
NEW INSTALL	*****	303778-4	36316	RH FWD FACING SEAT	NEW
NEW INSTALL	*****	303778-3	36314	LH FWD FACING SEAT	NEW
NEW INSTALL	*****	303778-2	36315	RH AFT FACING SEAT	NEW
NEW INSTALL	*****	303778-1	36313	LH AFT FACING SEAT	NEW
NEW INSTALL	*****	160057-11	33618	RH 2 PLACE DIVAN	NEW
NEW INSTALL	*****	160046-3	33617	LH 1 PLACE DIVAN	NEW

6. AIRCRAFT ARRIVED FROM MANUFACTURE WITH PROVISIONS FOR AN AIRCELL ST3100 SATCOM SYSTEM, TO INCLUDE PRE-EXISTING ANTENNA (INSTALLED DURING PRODUCTION). COMPLETED THE INSTALLATION OF THE AIRCELL ST3100 SATCOM SYSTEM BY INSTALLING THE FOLLOWING EQUIPMENT. 1 EA ST3100 R/T P/N 400-10680-001, 1 EA HANDSET P/N 400-10001-102, 1 EA HANDSET / CRADLE ASSY P/N 310-10590-002, AND 2 EA DATA PORTS P/N 106134-1. THIS ALTERATION WAS ACCOMPLISHED PER THE AIRCELL ST3100 SATCOM SYSTEM INSTALLATION MANUAL 800-10680, REV B, DATED 6/2005 AND FOLLOWING JET AVIATION DRAWINGS. P180-24049-WD02, REV IR, DATED 6/8/07, TITLED - SUPPLEMENT TO SPEECH COMMUNICATION SATCOM.(WD). REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY SYSTEMS AND EQUIPMENT DER NO. DERY-511451-CE. P180-24049-M07, REV IR, DATED 6/8/07, TITLED - SATCOM HANDSET INSTALLATION. P180-24049-M20, REV IR, DATED 6/8/07, TITLED - AFT LH PYRAMID CABINET ASSEMBLY AND INSTALL. ER01861 REV, DATED 6/8/07, TITLED - SUBSTANTIATION REPORT - INTERIOR INSTALLATION AND MODIFICATION FOR P-180 S/N 1130. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO. DERT-810028-NE. THE NEW EQUIPMENT AND ASSOCIATED SYSTEMS WERE FUNCTIONALLY TESTED PER AIRCELL ST3100 SATCOM SYSTEM INSTALLATION MANUAL 800-10680, REV B, DATED 6/2005 WITH NO DISCREPANCIES. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN JET AVIATION DOCUMENT P180-24049-050. THERE ARE NO COCKPIT PROCEDURAL CHANGES OR FLIGHT MANUAL SUPPLEMENT DUE TO THIS MODIFICATION. REFERENCE FAA FORM 337 DATED 6/12/07.

7. INSTALLED AN XM WEATHER SYSTEM CONSISTING OF THE FOLLOWING EQUIPMENT. 1 EA XM RECEIVER P/N XMD075-01, 1 EA XM ANTENNA P/N CI-420-1, 1 EA GDC34 CONVERTER P/N 1052-4000-01-003(A), 1 EA XM DATA PORT ADAPTER P/N XMDPRT-01. THIS ALTERATION WAS ACCOMPLISHED PER THE HEADS UP TECHNOLOGIES INC XMD075 INSTALLATION MANUAL XMD075-7, DAC INT'L GDC34 INSTALLATION MANUAL 1052-2510-01 AND THE FOLLOWING JET AVIATION DRAWINGS. P180-24049-WD05, REV IR, DATED 6/8/07, TITLED - SUPPLEMENT TO FLIGHT COMPARTMENT INSTRUMENT LIGHTS DIMMER (WD). P180-24049-WD11, REV IR, DATED 6/8/07, TITLED - XM WEATHER SYSTEM

MODEL: PIAGGIO P-180 AVANTI II
REG NO: N162SL
S/N: 1130

TOTAL TIME: 28.5
LDGS / CYC: 20
PAGE 4 OF 8



7. (CONTINUED) (WD), P180-24049-WD12 REV IR, DATED 6/8/07, TITLED - GDC34 NAV CONVERTER SYSTEM (WD), REFERENCE FAA FORM 8110-3 DATED 6/8/07, BY SYSTEMS AND EQUIPMENT DER NO DERY-511451-CE. P180-24049-A04, REV IR, DATED 6/8/07, TITLED - COCKPIT PEDESTAL SWITCH PANEL ASSEMBLY. P180-24049-F04, REV IR, DATED 6/8/07, TITLED - SWITCH PANEL EL OVERLAY OUTLINE/ENGRAVING. P180-24049-M28, REV IR, DATED 6/8/07, TITLED - COCKPIT PEDESTAL SWITCH PANEL INSTALLATION. P180-24049-M29, REV IR, DATED 6/8/07, TITLED - XM WEATHER AND NAV CONVERTER EQUIPMENT INSTALLATION. P180-24049-M30, REV IR, DATED 6/8/07, TITLED - XM WEATHER ANTENNA INSTALLATION. ER01861, REV IR, DATED 6/8/07, TITLED - SUBSTANTIATION REPORT - INTERIOR INSTALLATION AND MODIFICATION FOR P-180 S/N 1130. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO. DERT-810028-NE. THE NEW EQUIPMENT AND ASSOCIATED SYSTEMS WERE FUNCTIONALLY TESTED PER THE HEADS UP TECHNOLOGIES INC XMD075 INSTALLATION MANUAL XMD075-7 AND DAC INT'L GDC34 INSTALLATION MANUAL 1052-2510-01 WITH NO DISCREPANCIES. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN JET AVIATION DOCUMENTS P180-24049-052 AND P180-24049-053. THERE ARE NO COCKPIT PROCEDURAL CHANGES OR FLIGHT MANUAL SUPPLEMENT DUE TO THIS MODIFICATION. REFERENCE FAA FORM 337 DATED 6/12/07.
8. REMOVED THE EXISTING CABIN, READING AND LAV LIGHTING SYSTEMS AND INSTALLED NEW BE AEROSPACE LED LIGHTING. REMOVED AND INSTALLED THE FOLLOWING EQUIPMENT. REMOVED EQUIPMENT. 6 EA BALLASTS P/N TR992-10. 9 EA DOME LIGHTS P/N 10-0652-1. 1 EA INVERTER P/N 18-1030-2. INSTALLED EQUIPMENT. 8 EA READING LIGHTS P/N 5500-02. 2 EA TABLE LIGHTS P/N 5620-01. 1 EA DIMMING INTERFACE MODULE P/N AL-2034-000-000. 7 EA 28.5" WASH LIGHTS P/N 9800-285-500000. 1 EA 30 " WASH LIGHT P/N 6800-300-500000. 1 EA 12" WASH LIGHTS P/N 6800-120-500000. 10 EA 9" WASH LIGHTS P/N 6800-090-500000. 2 EA COCKPIT CHART LIGHTS P/N 5730-00. THIS ALTERATION WAS ACCOMPLISHED PER THE BE AEROSPACE INSTALLATION MANUALS AL-11088M, AL-11087M AND AL-11061 AND THE FOLLOWING JET AVIATION DRAWINGS. P180-24049-WD04, REV IR, DATED 6/8/07, TITLED - SUPPLEMENT TO INSTRUMENT AND CONTROL PANEL E1700 UTILITY CB PANEL (WD). P180-24049-WD06, REV IR, DATED 6/8/07, TITLED - SUPPLEMENT TO FLIGHT COMPARTMENT CABIN ELECTRICAL SYSTEM (WD) P180-24049-WD07, REV IR, DATED 6/8/07, TITLED - SUPPLEMENT TO FLIGHT COMPARTMENT ENTRY/CREW LIGHTS (WD). P180-24049-WD08, REV IR, DATED 6/8/07, TITLED - SUPPLEMENT TO PASSENGER COMPARTMENT LEFT CABIN INTERIOR LIGHTS (WD). P180-24049-WD09, REV IR, DATED 6/8/07, TITLED - SUPPLEMENT TO PASSENGER COMPARTMENT RIGHT CABIN INTERIOR LIGHTS (WD). P180-24049-WD10, REV IR, DATED 6/8/07, TITLED - PASSENGER COMPARTMENT LAV LIGHTS (WD). REFERENCE FAA FORM 8110-3 DATED 6/8/07, BY SYSTEMS AND EQUIPMENT DER NO DERY-511451-CE. P180-24049-M14, REV IR, DATED 6/8/07, TITLED - MEMBRANE SWITCH PANELS LAYOUT AND INSTALL. P180-24049-M15, REV IR, DATED 6/8/07, TITLED VALANCE PANELS. EQUIPMENT /LIGHTING /ACCESSORY ASSEMBLY AND INSTALL. P180-24049-M16, REV IR, DATED 6/8/07, TITLED - LED WASHLIGHT LAYOUT AND INSTALL. P180-24049-M21, REV IR, DATED 6/8/07, TITLED - LAV LIGHTING AND CLOSEOUT ASSEMBLY/INSTALLATION. ER01861, REV IR, DATED 6/8/07, TITLED - SUBSTANTIATION REPORT - INTERIOR INSTALLATION AND MODIFICATION FOR P-180 S/N 1130. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO. DERT-810028-NE. THE NEW EQUIPMENT AND ASSOCIATED SYSTEMS WERE FUNCTIONALLY TESTED PER THE BE AEROSPACE INSTALLATION MANUALS AL-11088M, AL-11087M AND AL-11061 WITH NO DISCREPANCIES. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN JET AVIATION DOCUMENT P180-24049-054. THERE ARE NO COCKPIT PROCEDURAL CHANGES OR FLIGHT MANUAL SUPPLEMENT DUE TO THIS MODIFICATION. REFERENCE FAA FORM 337 DATED 6/12/07.
9. INSTALLED A KGS INC 115 VAC / 60 HZ INVERTER P/N SS50 AND 2 EA MCC INC OUTLETS P/N 106063-3. THIS ALTERATION WAS ACCOMPLISHED PER THE KGS INC MODEL SS50 INSTALLATION MANUAL 110106 AND THE FOLLOWING JET AVIATION DRAWINGS. P180-24049-WD03, REV IR, DATED 6/8/07, TITLED - 115VAC / 60 HZ (500VA INVERTER) (WD). REFERENCE FAA FORMS 8110-3 DATED 6/8/07 BY SYSTEMS AND EQUIPMENT DER NO DERY-511451-CE. P180-24049-A04, REV IR, DATED 6/8/07, TITLED - COCKPIT PEDESTAL SWITCH PANEL ASSEMBLY. P180-24049-F08, REV IR, DATED 6/8/07, TITLED - SWITCH PANEL EL OVERLAY OUTLINE/ENGRAVING. P180-24049-M08, REV IR, DATED 6/8/07, TITLED - 115VAC / 60 HZ INVERTER & OUTLETS INSTALLATION. P180-24049-M28, REV IR, DATED 6/8/07, TITLED - COCKPIT PEDESTAL SWITCH PANEL INSTALLATION. ER01861, REV IR, DATED 6/8/07, TITLED - SUBSTANTIATION REPORT - INTERIOR INSTALLATION AND MODIFICATION FOR P-180 S/N 1130. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO. DERT-810028-NE. THE NEW EQUIPMENT AND ASSOCIATED SYSTEMS WERE FUNCTIONALLY TESTED PER THE KGS INC MODEL SS50 INSTALLATION MANUAL 110106 WITH NO DISCREPANCIES. MAINTENANCE INSTRUCTIONS

MODEL: PIAGGIO P-180 AVANTI II
REG NO: N162SL
S/N: 1130

TOTAL TIME: 28.5
LDGS / CYC: 20
PAGE 5 OF 8



9. (CONTINUED) FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN JET AVIATION DOCUMENTS P180-24049-051. THERE ARE NO COCKPIT PROCEDURAL CHANGES OR FLIGHT MANUAL SUPPLEMENT DUE TO THIS MODIFICATION. REFERENCE FAA FORM 337 DATED 6/12/07.
10. INSTALLED 4 EA NEW DECRANE CABIN SEATS P/N 303778-1, -2, -3, & -4. INSTALLED 1 EA NEW DECRANE 2 PLACE DIVAN P/N 160057-11 AND 1 EA NEW DECRANE 1 PLACE DIVAN P/N 160046-1. REFERENCE AIRCRAFT APPROVED FLIGHT MANUAL CABIN CONFIGURATION OPTION 1. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN DECRANE AIRCRAFT CMM 25-20-09, DATED 4/06. RECOVERED THE NEW CABIN SEATS AND DIVANS USING DAX POLY GRAPHITE FOAM VARIOUS DENSITIES AND AERONAPPA PELICAN # AN-F-011 LEATHER. THE MATERIALS USED MEET THE FLAMMABILITY REQUIREMENTS OF F.A.R. 25.853 (a) APPENDIX F, PART 1 (a) (1) (ii). AND F.A.R. 25.853 (c) APPENDIX F, PART II AMENDMENT 25-116. REFERENCE SKANDIA TEST PLAN REPORT 16088 DATED 5/14/07. INSTALLED NEW SCHROTH SAFETY PRODUCTS SEAT BELT RESTRAINTS, PART NUMBER 7-5Q00B0BZN-465AC, 117810B0B0000ZN-465AC AND 11-7710B0B0000ZN-465AC. REFERENCE FAA FORM 337 DATED 6/12/07.
11. MODIFIED THE DRINK LEDGES TO ACCOMMODATE NEW DRINK HOLDERS, PROVIDE CLEARANCE FOR THE NEW CABIN SEATS, AND ALLOW ACCESS BEHIND PANELS PER JET AVIATION DRAWINGS, P180-24049 -M12, REV IR, DATED 6/8/07, TITLED - CABIN LOWER ARMREST ASSY MODIFICATIONS, AND P180-24049 -M13, REV IR, DATED 6/8/07, TITLED - PASSENGER CABIN CUP HOLDER LAYOUT AND INSTALL. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. REFERENCE FAA FORM 337 DATED 6/12/07. RECOVERED THE DRINK LEDGES USING AERONAPPA PELICAN # AN-F-011 LEATHER AND CARL BOOTH QTR FQ MAKORE VENEER.
12. INSTALLED NEW ENFLITE CABIN GAME TABLES P/N 5500-22-05 PER ENFLITE INC MODEL 55500 MAINTENANCE AND OPERATIONS MANUAL REV A AND JET AVIATION DRAWING P180-24049 -M11, REV IR, DATED 6/8/07, TITLED - SIDEWALL TABLE LAYOUT AND INSTALLATION. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN JET AVIATION DOCUMENT P180-24049 -2551, REV IR, DATED 6/8/07. REFERENCE FAA FORM 337 DATED 6/12/07. RECOVERED THE NEW GAME TABLES USING WILSONART # D331-60 SAND MICA AND CARL BOOTH QTR FQ MAKORE VENEER.
13. FABRICATED AND INSTALLED A NEW AFT R/H LAV CLOSET, MIRROR VANITY AND CLOSEOUT PANELS PER JET AVIATION DRAWINGS P180-24049-A03, REV IR, DATED 6/8/07, TITLED - AFT LAVATORY CLOSET ASSEMBLY, P180-24049-M21, REV IR, DATED 6/8/07, TITLED - LAVATORY LIGHTING AND CLOSEOUT ASSEMBLY/INSTALLATION, P180-24049-M23, REV IR, DATED 6/8/07, TITLED - AFT LAVATORY CLOSET INSTALLATION, P180-24049-M24, REV IR, DATED 6/8/07, TITLED - STEALTH AERO MARINE LATCH INSTALL AND P180-24049-M25, REV IR, DATED 6/8/07, TITLED - TYPICAL LATCH STRIKER INSTALLATION. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN JET AVIATION DOCUMENT P180-24049 -2552, REV IR, DATED 6/8/07. REFERENCE FAA FORM 337 DATED 6/8/07. RECOVERED THE NEW CABINET USING TAPIS # 91 TAUPE PLAIN GROSPPOINT, TAPIS # 571 TRETTFORD AND CARL BOOTH QTR FQ MAKORE VENEER.
14. FABRICATED AND INSTALLED A NEW MID L/H CABIN REFRESHMENT CABINET, TRASH CAN, CARAFE HOLDER AND ICE BIN PER JET AVIATION DRAWINGS P180-24049-A02, REV IR, DATED 6/8/07, TITLED - REFRESHMENT CABINET ASSEMBLY, P180-24049-M19, REV IR, DATED 6/8/07, TITLED - REFRESHMENT CABINET INSTALLATION, P180-24049 -F01, REV IR, DATED 6/8/07, TITLED - MISC BIN FABRICATIONS, P180-24049 -F02, REV IR, DATED 6/8/07, TITLED - CARAFE HOLDER FABRICATION, P180-
14. (CONTINUED) 24049-M24, REV IR, DATED 6/8/07, TITLED - STEALTH AERO MARINE LATCH INSTALL AND P180-24049-M25, REV IR, DATED 6/8/07, TITLED - TYPICAL LATCH STRIKER INSTALLATION. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN JET AVIATION DOCUMENT P180-24049-2550, REV IR, DATED 6/8/07. REFERENCE FAA FORM 337 DATED 6/12/07. RECOVERED THE NEW CABINET USING CARL BOOTH QTR FQ MAKORE VENEER. PART # JA 060112-1

MODEL: PIAGGIO P-180 AVANTI II
REG NO: N162SL
S/N: 1130

TOTAL TIME: 28.5
LDGS / CYC: 20
PAGE 6 OF 8



15. FABRICATED AND INSTALLED A NEW AFT L/H CABIN CABINET DUPLICATING THE ORIGINAL PER JET AVIATION DRAWING P180-24049 -M20, REV IR, DATED 6/8/07, TITLED - AFT L/H PYRAMID CABINET ASSEMBLY & INSTALLATION, P180-24049-M24, REV IR, DATED 6/8/07, TITLED - STEALTH AERO MARINE LATCH INSTALL AND P180-24049-M25, REV IR, DATED 6/8/07, TITLED - TYPICAL LATCH STRIKER INSTALLATION. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN PIAGGIO AERO P-180 AVANTI II M/M 25-20-00. AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN PIAGGIO AERO P-180 AVANTI II M/M 25-20-00. REFERENCE FAA FORM 337 DATED 6/12/07. RECOVERED THE NEW CABINET USING AERONAPPA PELICAN # AN-F-011 LEATHER AND CARL BOOTH QTR FQ MAKORE VENEER.
16. INSTALLED 13 EA NEW LOU MARTIN INC CABIN SHADES (3 EA P/N P180-113M006-1, 9 EA P/N P180-113M002-1 AND 1 EA P/N P180-113M004-1) PER JET AVIATION DRAWING P180-24049 -M09, REV IR, DATED 6/8/07, TITLED - LOU MARTIN WINDOW SHADE LAYOUT & INSTALLATION. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN LOU MARTIN & ASSOC INC CMM DOCUMENT 25-23-11, DATED 5/8/06. REFERENCE FAA FORM 337 DATED 6/12/07.
17. RECONFIGURED THE CABIN HEADLINER TO ALLOW EASE OF AFT HEADLINER REMOVAL PER JET AVIATION DRAWING P180-24049-M18, REV IR, DATED 6/8/07, TITLED CABIN HEADLINER PANEL ASSY MOD. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. REFERENCE FAA FORM 337 DATED 6/12/07. RECOVERED THE CABIN HEADLINER USING TAPIS # 3609 BUFF ULTRALEATHER.
18. FABRICATED AND INSTALLED A COCKPIT PEDESTAL PROTECTIVE KICKBAR USING 321 STAINLESS TUBING .375 PER JET AVIATION DRAWING P180-24049-F03, REV IR, DATED 6/8/07, TITLED -PEDESTAL RAIL FABRICATION AND P180-24049-M27, REV IR, DATED 6/8/07, TITLED - COCKPIT CENTER PEDESTAL PROTECTIVE RAIL INSTALLATION. REFERENCE FAA FORM 8110-3 DATED 6/12/07 BY STRUCTURES DER NO DERT-810028-NE. REFERENCE FAA FORM 337 DATED 6/8/07.
19. FABRICATED AND INSTALLED AFT LAV TRASH CAN AND SHROUD PER JET AVIATION DRAWINGS P180-24049 -F01, REV IR, DATED 6/8/07, TITLED - MISC BIN FABRICATIONS, AND P180-24049 -M22, REV IR, DATED 6/8/07, TITLED - LAV TRASH CAN SHROUD INSTALLATION. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. REFERENCE FAA FORM 337 DATED 6/12/07. COVERED THE NEW SHROUD USING AERISTO VOLAERO MANCHESTER # VA-M-0327 LEATHER
20. REMOVED THE EXISTING PASSENGER SERVICE UNITS AND INSTALLED NEW PASSENGER SERVICE UNITS WITH 7 EA NEW AIR GASPERS P/N PP2960-01 PER JET AVIATION DRAWINGS P180-24049 -F05, REV IR, DATED 6/8/07, TITLED - VALANCE PANEL - DETAILS, P180-24049-M06, REV IR, DATED 6/8/07, TITLED - GASPER AIR SYSTEM MOD, P180-24049 -M15, REV IR, DATED 6/8/07, TITLED - VALANCE PANELS EQUIPMENT / LIGHTING / ACCESSORY ASSY & INSTALL, AND P180-24049 -M17, REV IR, DATED 6/8/07, TITLED - VALANCE PANEL ASSEMBLIES INSTALL. REFERENCE FAA FORM 8110-3 DATED 6/12/07 BY STRUCTURES DER NO DERT-810028-NE. THE EXISTING PASSENGER O2 PRESENTATION UNITS AND SPEAKERS WERE INSTALLED IN THE NEW UNITS, THERE IS NO CHANGE TO THE PASSENGER O2 SYSTEM INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. NEW READING AND TABLE LIGHTS WERE INSTALLED IN THE NEW UNITS UNDER FAA FORM 337 DATED 6/12/07. MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS REQUIRED PER F.A.R. 23.1529 ARE CONTAINED IN JET AVIATION DOCUMENT P180-24049 -2554, REV IR, DATED 6/8/07. REFERENCE FAA FORM 337 DATED 6/8/07. THE NEW PASSENGER SERVICE UNITS WERE COVERED USING TAPIS # 3609 BUFF ULTRALEATHER.
21. FABRICATED AND INSTALLED A SHELF UNDER THE COCKPIT GLARE SHIELD PER JET AVIATION DRAWING P180-24049-F06, REV IR, DATED 6/8/07, TITLED - GLARE SHIELD SHELF FABRICATION AND P180-24049-M31, REV IR, DATED 6/8/07, TITLED - GLARE SHIELD SHELF INSTALLATION. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. PAINTED TRAY USING SHERWINN WILLIAMS CARBIDE BLACK POLANE # F63B12. REFERENCE FAA FORM 337 DATED 6/12/07.
22. RECOVERED THE AFT CABIN BULKHEADS AND POCKET DOOR USING CARL BOOTH QTR FQ MAKORE VENEER ON THE FORWARD SIDE AND WILSONART # D331-60 SAND MICA ON THE AFT

MODEL: PIAGGIO P-180 AVANTI II
REG NO: N162SL
S/N: 1130

TOTAL TIME: 28.5
LDGS / CYC: 20
PAGE 7 OF 8



22. (CONTINUED) SIDE. MODIFIED THE AFT CABIN POCKET DOOR POP UP PANEL AND DOOR LATCH RELEASE MECHANISM PER JET AVIATION DRAWING P180-24049-M32, REV IR, DATED 6/8/07, TITLED - LAV POCKET DOOR MOD. REFERENCE FAA FORM 8110-3 DATED 6/8/07 BY STRUCTURES DER NO DERT-810028-NE. REFERENCE FAA FORM 337 DATED 6/12/07.
23. PAINTED COCKPIT HEADLINER, SIDE CONSOLE PANELS AND WINDOW LINE PANEL USING POLANE BEIGE PAINT #F63TXH5177-4336 (5019).
24. PAINTED CABIN LOWER SIDEWALL TRIM USING POLANE TAN SAND # F63TXH5260-4336.
25. RECOVERED THE JEPPS STORAGE BOX USING CARL BOOTH QTR FQ MAKORE VENEER.
26. RECOVERED THE EXISTING COCKPIT SIDEWALL SHELF USING TAPIS # 94 BLACK GROSPPOINT AND PAINTED UNUPHOLSTERED PORTIONS USING POLANE BEIGE PAINT #F63TXH5177-4336 (5019).
27. RECOVERED THE AFT SIDE OF THE FORWARD CABIN PARTITIONS USING TAPIS # 3609 BUFF ULTRALEATHER. PAINTED THE FORWARD SIDE USING POLANE BEIGE PAINT #F63TXH5177-4336 (5019). TRIMMED EDGE USING CARL BOOTH QTR FQ MAKORE VENEER
28. FABRICATED AND INSTALLED 2 EA NEW CONTROL COLUMN BOOTS DUPLICATING THE ORIGINALS USING AERISTO VOLAERO MANCHESTER # VA-M-0327 LEATHER
29. RECOVERED THE LOWER ENTRY WAY STEPS USING AIP 45R/18287/6150/12888 MED BROWN AERMAT. PAINTED THE UPPER DOOR UPPER CLOSEOUT PANEL USING POLANE BEIGE PAINT #F63TXH5177-4336 (5019). COVERED THE UPPER DOOR LOWER SECTION USING AERONAPPA PELICAN # AN-F-011 LEATHER
30. INSTALLED NEW KALOGRIDIS 3/8 RANDOM LOOP CARRINGTON COFFEE NATURAL FAWN HEATHER CUSTOM CARPET IN THE COCKPIT, CABIN AND AFT LAV FLOORS. FABRICATED AND INSTALLED NEW CABIN CARPET RUNNER USING SKANDIA # US 384 SAND SPIRIT MILLENNIUM NAUGAHYDE.
31. RECOVERED THE R/H FORWARD CABINET USING CARL BOOTH QTR FQ MAKORE VENEER.
32. FABRICATED AND INSTALLED PILOT AND CO-PILOT POUCHES USING AERONAPPA PELICAN # AN-F-011 LEATHER
33. RECOVERED THE CABIN WINDOWLINE USING TAPIS # 3609 BUFF ULTRALEATHER
34. RECOVERED THE LAV HEADLINER USING TAPIS # 3609 BUFF ULTRALEATHER. RECOVERED THE LAV POTTY SHROUD USING WILSONART # D331-60 SAND MICA RECOVERED THE LAV SEAT USING AERONAPPA PELICAN # AN-F-011 LEATHER
35. RECOVERED THE CREW SATS USING DAX POLY GRAPHITE FOAM VARIOUS DENSITIES AND AERONAPPA PELICAN # AN-F-011 LEATHER.
36. RECOVERED THE CABIN LOWER SIDEWALLS (DADO PANELS) USING GBS OCEANS SANDBAR FABRIC.
37. FABRICATED AND INSTALLED A NEW COCKPIT CURTAIN USING GBS OCEANS SANDBAR FABRIC.
38. RECOVERED THE AFT PRESSURE BULKHEAD UPPER CLOSEOUT PANEL USING G.E. POLYMER SHAPES # 511182 BRONZE JET MIRROR. RECOVERED THE AFT PRESSURE BULKHEAD LOWER CLOSEOUT PANEL USING GBS OCEANS SANDBAR FABRIC AND TAPIS # 3609 BUFF ULTRALEATHER.
39. RECOVERED THE AFT BAGGAGE COMPARTMENT PANELS USING TAPIS # 91 TAUPE PLAIN GROSPPOINT.
40. ALL EXPOSED METAL SWITCH PANELS, LIGHT BEZELS, GASPER BEZELS AND DOOR HARDWARE REPLATED IN SATIN ANTIQUE COPPER.

MODEL: PIAGGIO P-180 AVANTI II
REG NO: N162SL
S/N: 1130

TOTAL TIME: 28.5
LDGS / CYC: 20
PAGE 8 OF 8



NOTE: THE MATERIALS USED AS OUTLINED ABOVE MEET THE FLAMMABILITY REQUIREMENTS OF F.A.R. 25.853 (a) APPENDIX F, PART 1 (a) (1) (ii). AND/OR F.A.R. 23.853 (a) APPENDIX F (D) (3)(i). F.A.A. FORMS 8110-3 PROVIDING DEMONSTRATION OF COMPLIANCE WITH THE MATERIAL FLAMMABILITY REQUIREMENTS WERE FURNISHED TO THE OWNER/OPERATOR AND ARE ON FILE AT THIS CRS.

- 42. APPLIED STRIPES AND REGISTRATION NUMBER USING SHERWIN WILLIAMS ACRY GLO ROYAL BLUE 00244 AND SHERWIN WILLIAMS LAS VEGAS GOLD 10494. TOUCHED UP WHITE BASE PAINT AS NEEDED USING AWL GRIP MATTERHORN WHITE G8003
- 43. REROUTED WIRE HARNESS BETWEEN UPPER ANTI COLLISION LIGHT POWER SUPPLY AND BEACON. INSTALLED COPPER BRAID OVER ENTIRE LENGTH OF HARNESS. THESE ACTIONS WERE TAKEN TO ELIMINATE TRIGGERING OF THE ELT SYSTEM DURING NORMAL USE OF THE ANTI COLLISION LIGHT SYSTEM. ALL WORK ACCOMPLISHED PER JET AVIATION DRAWING P180-25234-902, REV IR, DATED 5/24/07, TITLED - EXTERIOR EXTERNAL LIGHTS MODIFICATION AND ENGINEERING REPORT P180-25234-ER01, REV IR, DATED 5/24/07, TITLED - ENGINEERING INSTRUCTIONS FOR THE MODIFICATION OF THE UPPER ANTI COLLISION LIGHT POWER SUPPLY AND ELT HARNESS ASSEMBLIES. REFERENCE FAA FORM 8110-3 DATED 5/24/07 BY SYSTEMS AND EQUIPMENT DER NO. DERY-511451-CE. THERE IS NO CHANGE TO THE MANUFACTURERS MAINTENANCE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS. THERE ARE NO COCKPIT PROCEDURAL CHANGES OR FLIGHT MANUAL SUPPLEMENT DUE TO THIS MODIFICATION. REFERENCE FAA FORM 337 DATED 6/12/07.
- 44. INSTALLED A NEW R/H O/B FLAP FAIRING P/N 80-542119-406 S/N 21414.

THE AIRCRAFT/AIRFRAME/ENGINE/PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND WITH RESPECT TO THE WORK SPECIFIED IN WORK ORDER (S) 24049 / 25234 EXCEPT AS OTHERWISE NOTED IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK PERFORMED

AUTHORIZED SIGNATURE:  DATE: 6/12/07
FOR - MIDCOAST AVIATION. FAA CRS EYKR782D
1515 PERIMETER ROAD PALM BEACH INT'L AIRPORT WEST PALM BEACH, FL 33406

INSPECTION - MAINTENANCE - REPAIRS - ALTERATIONS

A/C S/N _____

Page _____

Date	Inspection - Maintenance - Repairs - Alterations	MECHANIC'S
	Signature	License No.

MODEL: PIAGGIO P-180 AVANTI II TOTAL TIME: 32.3
 REG NO: N162SL LDGS / CYC: 22
 S/N: 1130 PAGE 1 OF 1



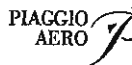
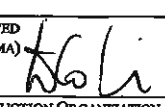
1. REMOVED AND REINSTALLED / REPLACED THE FOLLOWING COMPONENTS AT THIS TIME:

P/N OFF	S/N OFF	P/N ON	S/N ON	DESCRIPTION	STATUS
80-00798-001	43	80-00798-001	046	MASTER ANNUNCIATOR PANEL	SERVICEABLE

THE AIRCRAFT/AIRFRAME/ENGINE/PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION AND WITH RESPECT TO THE WORK SPECIFIED IN WORK ORDER (S) 25234 EXCEPT AS OTHERWISE NOTED IS APPROVED FOR RETURN TO SERVICE ONLY FOR THE WORK PERFORMED.

AUTHORIZED SIGNATURE: *Timothy E. ...* DATE: 6/14/07
 FOR - MIDCOAST AVIATION, FAA CRS EYKR782D
 1515 PERIMETER ROAD PALM BEACH INT'L AIRPORT WEST PALM BEACH, FL 33406

AIRCRAFT STATEMENT OF CONFORMITY

1. STATE OF MANUFACTURE (STATO DI PRODUZIONE) <p style="text-align: center;">ITALIA</p>	2. COMPETENT AUTHORITY OF A MEMBER STATE OF THE EUROPEAN UNION OR EASA (AUTORITA' COMPETENTE DELLO STATO MEMBRO DELL'UNIONE EUROPEA O EASA) <p style="text-align: center;">ENTE NAZIONALE AVIAZIONE CIVILE</p>	3. STATEMENT REF. NO (N. RIF. DICHIARAZIONE) <p style="text-align: center;">V784</p>
4. ORGANIZATION (IMPRESA) <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  PIAGGIO AERO </div> <div style="text-align: center;"> PIAGGIO AERO INDUSTRIES S.P.A. VIA CIBRARIO, 4 - 16154 GENOVA </div> </div>		
5. AIRCRAFT TYPE (TIPO DI AEROMOBILE) <p style="text-align: center;">P180 AVANTI II</p>	6. TYPE - CERTIFICATE REFS: (RIF. CERTIFICATO DI OMOLOGAZIONE DEL TIPO) <p style="text-align: center;">EASA.A.059 (FAA TCDS NO. A59EU)</p>	
7. AIRCRAFT REGISTRATION OR MARK (REGISTRAZIONE O CONTRASSEGNO AEROMOBILE) <p style="text-align: center;">N162SL</p>	8. MANUFACTURERS IDENTIFICATION No (IDENTIFICATIVO FABBRICANTE N.) <p style="text-align: center;">1130</p>	
9. ENGINE/PROPELLER DETAILS: (DESCRIZIONE MOTORI/ELICHE) TURBOPROP ENGINES - PRATT & WHITNEY OF CANADA - MOD. PT6A-66 - LH: P/N 3037000 BUILD SPEC. 677 S/N PCE RK0208 - RH: P/N 3037000 BUILD SPEC. 676 S/N PCE RK0207 PROPELLERS FIVE BLADES - HARTZELL PROP. INC. - MOD. HC-ESN-3() - LH: P/N HC-ESN-3A / HE8218 S/N KU83 - RH: P/N HC-ESN-3A1 / LE8218 S/N HF229		
10. MODIFICATIONS AND/OR SERVICE BULLETINS (MODIFICHE E/O BOLLETTINI DI SERVIZIO) - AIRCRAFT BUILD RECORD STATUS REPORT (enclosure # 1) - SERVICE BULLETIN / PA / AD (enclosure # 2) - ENGINE BUILD RECORD STATUS REPORT (enclosure # 3 & 4)		
11. AIRWORTHINESS DIRECTIVES (NORME DI AERONAVIGABILITA') <p style="text-align: center;">SEE "SERVICE BULLETIN / PA / AD" (enclosure # 2)</p>		
12. CONCESSIONS (CONCESSIONI) <p style="text-align: center;">SEE LIST "RICHIESTE DI CONCESSIONE/DEROGHE"</p>		
13. EXEMPTIONS, WAIVERS OR DEROGATIONS (ESENZIONI, LIMITAZIONI DI RESPONSABILITA' E DEROGHE) <p style="text-align: center;">NONE</p>		
14. REMARKS (ANNOTAZIONI) <p style="text-align: center;">NONE</p>		
15. CERTIFICATE OF AIRWORTHINESS (CERTIFICATO DI AERONAVIGABILITA') <p style="text-align: center;">EXPORT CERTIFICATE OF AIRWORTHINESS TO U.S.A.</p>		
16. ADDITIONAL REQUIREMENTS (REQUISITI SUPPLEMENTARI) <p style="text-align: center;">NONE</p>		
17. STATEMENT OF CONFORMITY (DICHIARAZIONE DI CONFORMITA') <p>It is hereby certified that this aircraft conforms fully to the type-certificated design and to the items above in boxes 9, 10, 11, 12 and 13. The aircraft is in a condition of safe operation. The aircraft has been satisfactorily tested in flight.</p> <p>Con il presente documento, si certifica che l'aeromobile è pienamente conforme al progetto omologato e agli elementi descrittivi di cui sopra, ai numeri 9, 10, 11, 12 e 13. L'aeromobile è in condizione di operare in sicurezza. L'aeromobile è stato sottoposto ad opportune prove in volo.</p>		
18. SIGNED (FIRMA) 	19. NAME (NOME E COGNOME) <p style="text-align: center;">EMILIO SERENI</p>	20. DATE (D/M/Y) (DATA GG/MM/AA) <p style="text-align: center;">16 APRIL 2007</p>
21. PRODUCTION ORGANIZATION APPROVAL REFERENCE (ESTREMI DELL'APPROVAZIONE DELL'IMPRESA DI PRODUZIONE) <p style="text-align: center;">IT.21G.0004</p>		



P180 S/N 1130
AIRCRAFT BUILD RECORD STATUS REPORT

Ref.: P.180 Design Configuration s/n 1130 - Doc. No. 180-CNF-0000-01288 rev. 03 del 16/03/2007

Customer Aircraft p/n 80CA60003-807 composed by:

1.0 80BA0002-803 BASIC AIRCRAFT

1.1 CHANGE LIST ADDED TO TYPE DESIGN:

- mod. 80-0510 (min) Modified Fuel Tank
- mod. 80-0514 (min) Simplified Wingleading Edge
- mod. 80-0529 (min) Nacelles Fire Protection improvement
- mod. 80-0544 (min) Control Rods (alternative p/n)
- mod. 80-0570 (min) Surround emergency door optimization
- mod. 80-0571 (min) Seg.11 – Chemical Milling of External Skins
- mod. 80-0574 (M) Wing Root redesign
- mod. 80-0575 (min) Seg.38 - Ventral Fin
- mod. 80-0611 (min) Nacelle Inlet Sealing improvement
- mod. 80-0624 (min) Composite Air Ducts Distribution, Seg.19
- mod. 80-0638 (min) Bulkead 6000 serial solution for PA-05 connector
- mod. 80-0646 (min) Escape Door Mech. design improvement
- mod. 80-0647 (min) Canard – RAC introduction
- mod. 80-0648 (min) AFT Wing-Fuselage fairing - RAC embodied
- mod. 80-0649 (M) Fuselage Cost Reduction
- mod. 80-0650 (min) Bonding system on the Flap Guide Fairing
- mod. 80-0658 (min) P.180 Freon System Cockpit Evaporator, drainage improvement
- mod. 80-0660 (min) Map Holder
- mod. 80-0674 (min) Rear Spar connection
- mod. 80-0676 (min) Structural Parts – RAC introduction
- mod. 80-0677 (min) Microswitch - alternate p/n
- mod. 80-0681 (min) Rear Span fastner
- mod. 80-0683 (min) Inner Flap – RAC embodied
- mod. 80-0687 (min) Circuit Breaker
- mod. 80-0689 (min) Modification of front support of the outboard flap
- mod. 80-0690 (min) Nose structure installation
- mod. 80-0691 (min) Ice Vane n°3 Spline Material modification
- mod. 80-0699 (min) MLG Shock Absorber upgrade
- mod. 80-0707 (min) Seg.11 Hat Section Bean improvemnt
- mod. 80-0708 (min) Seg.11 - Steering Potentiometer Support improv.
- mod. 80-0710 (min) Floorboard panels improvement
- mod. 80-0714 (min) Seg.19 – Floor Panel Production Improvement
- mod. 80-0720 (min) PA-05 CDU - Alternate p/n
- mod. 80-0724 (min) Additional Label for Magnetic Compass
- mod. 80-0743 (min) Integrated Stand By Instrument update
- mod. 80-0744 (min) Double inflatable deal cabin door
- mod. 80-0745 (min) Optional Loads Electrical Power
- mod. 80-0751 (min) Seg.25 – Wing Trailing Edge production
- mod. 80-0758 (min) Microswitch support change
- mod. 80-0767 (min) Autopilot Roll Performance upgrade
- mod. 80-0775 (min) Hydraulic Hand Pump p/n 40770
- mod. 80-0776 (min) ADF Connections upgrade
- mod. 80-0801 (min) Double Rotary Aileron Actuator modification

Certifying Staff <i>W. Li</i>	Date <i>16 APRIL 2007</i>
----------------------------------	------------------------------



P180 S/N 1130
AIRCRAFT BUILD RECORD STATUS REPORT

2.0 LIST OF CUSTOMER OPTIONAL KITS EMBODIED:

• mod. 80-0598 (min)	PA-05 Second Transponder	80KA00086-801
• mod. 80-0595 (min)	PA-05 TAWS Class B	80KA00088-801
• mod. 80-0594 (min)	PA-05 TCAS-I	80KA00089-803
• mod. 80-0640 (min)	PA-05 Auxiliary Power 1 & 2	80KA00094-801
• mod. 80-0664 (min)	PA-05 Turbulence Radar	80KA00096-801
• mod. 80-0665 (min)	14VDC Power Supply	80KA00097-801
• mod. 80-0696 (min)	PA-05 Ethernet MFD	80KA00100-801
• mod. 80-0793 (min)	PA-05 IFIS Provision	80KA00107-801
• mod. 80-0672 (min)	New Basic Interior Configuration Green	80KI00018-803
• mod. 80-0600 (min)	PA-05 Airborne telephone (SATCOM)	80KA00090-801
• mod. 80-0721 (min)	PA-05 Cockpit Voice Recorder instl. Upgrade	80KA00091-803
• mod. 80-0601 (min)	PA-05 Engine Fire Extinguisher	80KS00003-809
• mod. 80-0642 (M)	P180 Increase MTOW	80KS00016-801
• mod. 80-0698 (min)	PA-05 HF Ferry Flight adaptation	80KV00005-801
• mod. 80-0723 (min)	Add. Label for Dual Pilot Operation with increase MTOW	_____

Differences between "As Design" and "As Built" configuration

Others changes listed on Design Configuration s/n 1130 - Doc.n°180-CNF-0000-01288 Rev.03:

➤ mod. 80-0688 (min)	Tail Plane Joint - partially embodied	[RdC 546/094/07C]
➤ mod. 80-0722 (min)	Add. Label for Dual Pilot operation - not embodied	[superseded by 80-0723]
➤ mod. 80-0018 (min)	Tooling Kit - 80KG00003-801	[loose parts]

<i>Certifying Staff</i> 	<i>Date</i> 16 APRIL 2007
-----------------------------	------------------------------

PRATT & WHITNEY CANADA

ENGINE BUILD RECORD STATUS

THE FOLLOWING SERVICE BULLETINS ARE BASIC TO :


ENGINE SERIAL NO. PCE-RK0208

ENGINE MODEL PT6A-66

BUILD SPEC 677

SERVICE BULLETINS

14005	14013	14014	14017	14019	14021	14022	14025	14026
14027	14032	14034	14036	14037	14038	14039	14042	14043
14047	14048	14051	14052	14055	14061	14067	14071	14072
14075	14077	14078	14080	14085	14086	14087	14089	14092
14093	14094	14097	14098	14100	14101	14103	14104	14105
14106	14107	14108	14110	14111	14112	14115	14117	14119
14122	14124	14125	14127	14129	14139	14143	14144	14145
14147	14156	14159	14160	14163	14164	14165	14167	14168
14169	14174	14175	14182	14189	14198	14202	14207	14213
14214	14215	14216	14218	14219	14222	14223	14225	14233
14239	14244	14252	14253	14258	14259	14260	14266	14269
14272	14273	14275	14277	14280	14283	14289	14294	14295
14297	14299	14308	14314	14317	14329	14332	14333	14337
14342	14344	14346	14353	14361	14362	14364	14367	14368
14369	14374	14377	14381	14386	14390	14392	14393	

APPROVED BY : N. TOOTH  T.O. 4-58
NO. 028 DATE : 2007.02.02

Page no : 1

PRATT & WHITNEY CANADA
ENGINE BUILD RECORD STATUS

THE FOLLOWING SERVICE BULLETINS ARE BASIC TO :

ENGINE SERIAL NO. PCE-RK0207

ENGINE MODEL PT6A-66

BUILD SPEC 676

SERVICE BULLETINS

14005	14013	14014	14017	14019	14021	14022	14025	14026
14027	14032	14034	14036	14037	14038	14039	14042	14043
14047	14048	14051	14052	14055	14061	14067	14071	14072
14075	14077	14078	14080	14086	14087	14089	14092	14093
14094	14096	14097	14098	14100	14101	14103	14104	14105
14106	14107	14108	14110	14111	14112	14115	14117	14119
14122	14124	14125	14127	14129	14139	14143	14144	14145
14147	14156	14159	14160	14163	14164	14165	14167	14168
14169	14174	14175	14182	14189	14198	14202	14207	14213
14214	14215	14216	14218	14219	14222	14223	14225	14233
14239	14244	14252	14253	14258	14259	14260	14266	14269
14272	14273	14275	14277	14280	14283	14289	14294	14295
14297	14299	14308	14314	14317	14329	14332	14333	14337
14342	14344	14346	14353	14361	14362	14364	14367	14368
14369	14374	14377	14381	14386	14390	14392	14393	

APPROVED BY :

N. TOTH
N. Toth  T.O. 4-58
NO. 028

DATE : 2007.02.02

SERVICE BULLETIN	TYPE	PRODUCTION CHANGE	TBR	ENAC P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	130	NOTE
80-0001	M	80-01131						FLIGHT CONTROLS	up to 1004	130	
80-0002	M	80-01151						AIR DATA COMPUTER - MODEL IMPROVEMENT	up to 1004	130	
80-0003	M	80-01161						AIR CONDITIONING - IMPROVEMENT TO CABIN HEATING	up to 1004	130	
80-0004R1	M	80-0138/13						CABIN DOOR UPPER - DAMAGE TO HANDLE BELLCRANK	up to 1004	130	
80-0008R3	M	80-0132		82-2				MIGLIORAMENTO SISTEMA ANTIGHIACCIO	up to 1017	130	
80-0006	M	80-0139						DOOR LOCKING MECHANISM - IMPROVED SECURITY	up to 1007	130	
80-0007	I							PROPELLER LUBRICATION - CHANGE OF GREASE	up to 1017	130	
80-0008R1	M				91-19-08			VERTICAL STABILIZER INSPECTION/MODIFICATION	1004,1006,1007,1008,1009	130	
80-0009	R	80-0145/4						FUEL CONTROL SYSTEM - PANEL MODIF.	up to 1004	130	
80-0010	R	80-0141/7						PITOT STATIC SYSTEM DRAINS - MODIFICATION	up to 1006	130	
80-0011	R							INSPECTION OF REFRIGERATION PACKAGE	up to 1009	130	
80-0012	O	80-0146						MODIFICATION TO COMMERCIAL OP. AND DUAL PILOT	TRP	130	
80-0013	O	80-0146/147						AIR CONDITIONING SYSTEM - FLT. COMPT. HEATER INST.	up to 1009	130	
80-0014	M	80-0149/3						DOOR SEAL INFLATION SYSTEM - IMPROVEMENT	up to 1015	130	
80-0015	M			82-178				BORDO USCITA ALARE CENTRALE	up to 1011	130	
80-0016	A			79/1-52				M/G DOOR SYSTEM - MODIFICATION	up to 1012	130	
80-0017	M			91-433				TENUTE FORI FUSOLIERA PER FISSAGGIO CAVI	up to 1013	130	
80-0018	R	80-0128/9						HYD. SYSTEM-HAND PUMP LINE-CHECK VALVE INST.	up to 1004	130	
80-0019	O	80-0157/1						GPS ANTENNA - INSTALLATION	1008	130	
80-0020	M	80-0154		82-186				PORTE E CERNIERE CARRELLO PRINCIPALE	up to 1020	130	
80-0021	M	0157/0165		92-178				IMPIANTO PRESS. EMERGENZA	up to 1021	130	
80-0022	R	80-0082						MODIFIED EXHAUST STACKS - INSTALLATION	up to 1017	130	

SERVICE BULLETIN	TYPE	PRODUCTION CHANGE	TBI	ENAC P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	1130	NOTE
80-0029R1	O	80-0094						MTOW INCREASE - MODIFICATION	up to 1025	7/7	
80-0025	A	80-0162/1		92-121				CARRELLO PRINCIPALE	up to 1025	7/3	
80-0028R2	O	0154/0162					119	PROPELLER SYNCHROPHASER INSTALLATION	ALL	CW	BASIC CONFIGURATION
80-0027	O	0165Z						MAGNETIC CHIP DETECTOR IND. INSTALLATION	ALL - IF REQ.	7/8	
80-0028R1	M	80-0116/0164		94-002				GUARNIZIONE PORTA PASSEGGERI	up to 1022	7/6	
80-0029R1	O	80-0038						FREON SYSTEM - INSTALLATION	PN 80K80004-813815	CW	
80-0030	M	80-0165						STBY GYRO HORIZON RESISTANCE REPLACEMENT	up to 1016	8/8	
80-0031	M	80-0126/126A		94-142				ATTACCO ALA FUSOLIERA	up to 1033	7/11	
80-0032	R	80-0052						NOSE AVIONICS COMPARTMENT-INS. & VENTILATION	up to 1025	7/11	
80-0033	O	80-0098						PRUSEC COMPASS SYS. INSTL DG MODE SWITCH	up to 1022	7/14	
80-0038 R1	M	80-0116		93-084				FUSELAGE DRAIN INSPECTION/MODIFICATION	up to 1024	7/16	
80-0039	O							EFIS 2nd COURSE FUNCTION-MODIFICATION	up to 1033	7/11	
80-0037/1	O	80-0170						VHF COMMUNICATION BAND EXTENSION	up to 1033	7/15	
80-0038	O	80-0070						NAV. SYSTEM - RUBIDIUM FREQUENCY UNIT - IMPROV.	KNS880	7/16	
80-0039	M	80-0131		93-312				SIGILLATURA CARENATURA ESTR. DERIVA	up to 1027	7/11	
80-0040	O							INSTALLAZ PULSANTI SU LEVE POT.MOTORE	1004+	7/15	
80-0042	M			93-320				SISTEMA INDICAZIONE QTA CARBURANTE	up to 1021	7/11	
80-0043	M	80-0143		93-302			96-19-02	PORTA USCITA DI EMERGENZA	up to 1022	7/11	
80-0044R1	O	80-0148/0148A						ALTERNATE STATIC SOURCE INSTALLATION	ALL	7/11	
80-0045	R	80-0192						STBY GYRO HORIZON EPU - MOD.	up to 1033	7/8	
80-0046	M	80-0159						FREON A/C SYSTEM - MODIFICATION	up to 1024	8/5	
80-0047	O	80-0130						CABIN AIR DISTRIBUTION - MODIFICATION	up to 1021	8/8	

SERVICE BULLETIN	TYPE	PRODUCTION CHANGE	TBI	ENAC P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	STATUS	NOTE
80-0048R1	O	80-501						ENGINE FIRE EXTINGUISHING SYSTEM - INSTALLATION	1004-1104 1105+	CW	
80-0049	O	80-0169						ENGINE BLEED BALANCE - ADJUSTMENT	ALL	CW	ENGINE LH
80-0050	O	80-0147/0147A						PITOT HEATING MONITOR - INSTALLATION	up to 1033	R/S	
80-0061R1	O	01480/48A				120		EXTERNAL POWER OVERVOLTAGE PROTECTION - MOD.	ALL	CW	
80-0063	O							SAFT BATTERY INSTALLATION	ALL	NCW	
80-0064	O	80-0173						PRUSEC VUHF TRANSCEIVERS MOUNT. TRAYS	ELMER SRT - 651	R/S	
80-0065	M	80-0200		84-119				MODIFICA COLL. ELETTRICI	10NS-660	R/S	
80-0066	O	80-0120/0120B						LASERDISC PLAYER	80K400028-801	R/S	
80-0067	M	80-201		85-063		118		FUSOLAGE EMERG. EXIT DOOR FRAME - MODIF.	1004 : 1041	R/S	
80-0068	O							AIRPLANE BALANCING - TAILCONE	ALL	NCW	
80-0069	O							AIR AMBULANCE CONF. - STRETCHER INTERCH.	80K400005	R/S	
80-0080	M	80-0199		84-114				GUARNIZIONI ALA/ALETTONI	up to 1033	R/S	
80-0081								HYD.SYSTEM PRESSURIZATION - RELIEF VALVE - CLEANING/TEST	CANCELLED		
80-0082	R							REDUCTION OF RADIO - ALT. ERROR	up to 1033	R/S	
80-0083	O							COLLINS RTA-542/852 - SB 12 - TRANS. POH REV.	PH 622-008-001 PH 622-010-001	R/S	
80-0084	M			85-027	88-05-05			CARRELLO PRINCIPALE	up to 1031	R/S	
80-0085	O							AIR AMBULANCE CONF. - STRETCHER BASEMENT	up to 1050	R/S	
80-0086	M	80-0207		85-067	86-05-09			COMANDI MOTORE - PROTEZIONE DALL'ACQUA	up to 1033	R/S	
80-0087	R	80-0213				121		EMERGENCY EXIT DOOR MECHANISM - MODIFICATION	up to 1030	R/S	
80-0089	R					113		RUDDER STOP - MODIFICATION	up to 1033	R/S	
80-0070	R	80-0235				114		EMERGENCY EXIT DOOR FLUSH EXT. SIGN - MODIF.	up to 1033	R/S	
80-0071	M			85-060				BORDO ATTACCO CANARD - ISF / RUP.	up to 1030	R/S	

SERVICE BULLETIN	REV	PRODUCTION CHANGE	TBI	ENAC P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	0131	NOTE
80-0072R1	M	80-0247		96-329		99-11-08	DT101B	TUBAZIONE PRELEV. ARA COMPRESSA MOTORE	up to 1031	n/a	
80-0073	R							IMPROVEMENT OF FEEDBACK POTENTIOMETER	ACTUATOR PIN 114066002	n/a	
80-0076	M		every 500h (only before change)	95-183		97-18-14		RUDDER TORQUE TUBE FLANGE - INSP./REPAIR	ALL PREMODIFICA	n/a	
80-0077	O							PRECIN AC SYSTEM - FLUID CHANGE	up to 1030	n/a	
80-0090	M	80-0237		97-217		98-12-13	115A	MODIFICA SUPPORTO INT.STOP PASSO MIN ELICA	up to 1033	n/a	
80-0081	M	80-0219		97-148			111A	PARATIA A TENUTA DI PRESSURIZZ. ANT. (FS *V)	up to 1033	n/a	
80-0082	M	80-0225		97-149			112	PARATIA A TENUTA DI PRESSURIZZ. POST. (FS *6000')	up to 1033	n/a	
80-0083R1	M			96-042		97-14-14		INTERFERENZA CAMI ELETTRICI / IMP.CONDIZ	up to 1030	n/a	
80-0084	M			96-224		95-18-20		OUTFLOW VALVES (VEDI SB)	VEDI sb/m SB	SB	
80-0085	O	80-0216						FWD WING - METALLIC L.E.	up to 1031	n/a	
80-0086R1	R	80-0218A					118A	NEW FUEL FILTER PORULATOR	up to 1033	n/a	
80-0087	O							HF COM SYSTEM - DUAL MARKER & DUAL DME UPGRADE	1013	n/a	
80-0088	R							FLAP SYS. - MOD. FOR COMP. WITH STALL WARNING	up to 1034	n/a	
80-0089	M			98-189		98-23-14	108	AILERON AND ELEVATOR RETAINING PINS	ALL	CW	RIF. LC 80-115212-983 & 80-383202-901
80-0090	O							INST. OF STALL WARN. TELEDYME CON SOFTW.MOD.002	up to 1034	n/a	
80-0091	R	80-0214						GANCIO PORTELLO MEG	up to 1030	n/a	
80-0092	O	SB PRATT 14159 + 14104						PLENUM ZONE MOD. FOR IMPROVED BOV	SB PRATT 14159 + 14104	CW	BASIC CONFIGURATION
80-0093	M		every 100h	96-148				FLAP DRIVE UNIT PIN C196066(-) - INSPECTION	VEDI SB	n/a	
80-0094	M	80-0220		97-193			117A	PORTA CABINA	up to 1033	n/a	
80-0096	M		ANNUAL INSP.	97-022		93-13-07		LAVATORY WATER DUCTS - CHECK FOR LEAKAGE	up to 1030	NCW	TO BE DONE AFTER COMPLETION
80-0097	O	80-0234					125A	OVERLOAD PROTECTION CIRCUIT MODIF.	up to 1033	n/a	
80-0098	O							COLLINS EFIS PROCESSOR - NEW PWRs	up to 1033	n/a	

SERVICE BULLETIN	SYSTEM	PRODUCTION CHANGE	TBI	EMAG P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	130	NOTE
80-0698R1	O	80-0229					135	VIR-32 NAVIGATION RECEIVER	up to 1031	N/A	
80-0100	A			97-290	98-06-08			COLLINS APS 65A - DISENGAGE PROCEDURE	ALL	N/A	
80-0101	M			89-208	99-07-10		122	ENGINE NACELLES INNER PANELS - INSPECTION	ALL	NCW	
80-0102	O						123	WJHF-SYSTEM - IMPROVED COAXIAL LINES	ELMER SRT - 651		
80-0104	O							REPLACEMENT OF KN8680 WITH UNS-1D	KN8680		
80-0106R1	O	80-0229 80-0341						METAL CONSTRUCTION FWD WING ASSY ASSEMBLY - INST.	up to 1033	N/A	
80-0107	M		ISP - "B" (600h)	89-219	2000-07-11		124	BRAKE SYSTEM ASSY - INSP. FOR DAMAGE	ALL	NCW	every "B" Insp.
80-0112	O						132	REPL. WJHF COMM SYSTEM WITH WJF-22D	up to 1030	N/A	
80-0114	O	80-0244/3						AIR AMBULANCE CONF - ELECTR. CIRCUIT MODIF.	1013	N/A	
80-0116R1	O	80-0331					137	WJF COMMUNICATION 8.33 MHz	up to 1031	N/A	
80-0118	M						128	INSP. PROCEDURE FOR ELECTR. BONDING	up to 1033	N/A	
80-0118	O	80-0258						REPLACEMENT OF KN8680 WITH UNS-1K	KN8680		
80-0120	M	80-0358						GRAVEL PROTECTION KIT INST. FOR UNPAVED RUNWAYS	ALL	NCW	
80-0121R1	R	80-0300 80-0270 80-0341	if > 600h every 25h	2000-382	2001-08-04			INSP./REPLAC. OUTBOARD FLAP ACTUATORS	ALL	CW	NEW PART NUMBER
80-0123R2	O	80-0257						FWD WING FLAP BONDING CONNECTION	from 1004 to 1013 from 1015 to 1033	N/A	
80-0126R1	R	80-0256					140	WING FUEL TANK EXTENSION	1016 - 1035	N/A	
80-0129	R	80-0463					126	RUBBER MADE WING/COLLECTOR FUEL TANK - REPLAC. CENTER & REAR FIREWALLS MOD. (88 PRATT 14308)	up to 1031	CW	BASIC CONFIGURATION
80-0131	R							FUSELAGE / VERTICAL - FIN FILLETS	1002 - 1004 from 1006 to 1009 from 1021 to 1033	N/A	
80-0132	A			2000-484				APPROACH MODE OPERATION ON FMS UNS-1)	FMS UNS-1)	N/A	
80-0133	A			2000-488				FREON AIR COND. SYS. PROGRESS	1032-1035,1045	N/A	
80-0133 R1	M							FREON AIR COND. SYS. PROGRESS	1032-1035,1045	N/A	

SERVICE BULLETIN	BY	PRODUCTION CHANGE	TBI	EMAC P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	131	NOTE
80-0134	I	80-0312						ROMECC FUEL BOOSTER PUMP - REPLACEMENT WITH PARKER FUEL BOOSTER PUMPS	ALL airplanes with pumps ROMECC P/N RRS4520C	N/A	
80-0140	M			2001-512	2002-08-04			HORIZONTAL STABILIZER HINGE ON THE VERTICAL FIN-BUSHINGS REPLACEMENT.	34,35,39,45	N/A	
80-0141	O	80-0344						BAGGAGE COMPARTMENT DOOR P/N 80-351003-403 INSTALLATION	1001-1002-1004 from 1008 to 1040 - 1043-1046	N/A	
80-0142	I							REPLACEMENT OF COMPOSITE TAIL CONE/VERTICAL FIN	up to 1033	N/A	
80-0146	R							S/N 80-326213-403 EXHAUST STACKS - INSPECTION / REPAIR AS NECESSARY	ALL	NCW	"C" INSPECTION
80-0163	I	80-0094 80-0554						PROVISION FOR P/N 80-314002-800908 LHRH MAIN LANDING GEAR INSTALLATION	up to 1025	N/A	
80-0166	R	80-0341						FORWARD WING BONDING - CONNECTION	1014 from 1034 to 1036 - 1038 - 1045	N/A	
80-0168	A							4 INCH FLAT PANEL CONTROL DISPLAY UNIT P/N 111741	up to S/N 2718	N/A	P/N NOT INVOLVED
80-0167	R							INSTALLATION OF A HYDR. HOSE ON THE PORT OF THE HYDR. POWER PACKAGE	P/N 520814 not modified	CW	MOD. 5 EMBODIED (Rf. LC 80-207038-903)
80-0169	O	80-0407						FLIGHT ENVELOPE EXTENSION - MACH 0,7	VEDI SB	N/A	
80-0180	R	80-0388				138		TRIM SWITCH PANEL UPDATE	P/N 84-18214-401 P/N 85-18313-401	N/A	
80-0161 R1	O	80-0387 R3				136		REDUCED VERTICAL SEPARATION MINIMA (RVSM) - PROVISION	ALL	N/A	
80-0162 R1	O	80-0485 R1				136		R.V.S.M. OPERATION	ALL	N/A	
80-0163	O	80-0427						ADC-86 UPGRADE TO ADC-86A CONFIGURATION	up to 1068	N/A	
80-0164	A	80-0400		2001-513	2003-04-08			LAVATORY SEAT LIMITATION	up to 1045	N/A	
80-0165	R	80-0400		2001-513			127	CABIN / TOILET PARTITION REINFORCEMENT	up to 1045	N/A	
80-0166 R1	R	80-0396						HYDRAULIC PACKAGE - UPDATE	ALL	CW	
80-0167 R1	O	80-0425						EMERGENCY POWER BUS	up to 1057	N/A	
80-0168	M			2002-334				ELECTRICAL CABLE INSPECTION/REPAIR	up to 1048	N/A	
80-0169	O	80-438						EFIS UPGRADE FOR T-CAS I PROVISION	VEDI SB	N/A	
80-0173	A			2002-334, separate column 1048-110	2002-03-14			GROSS FEED & FIREWALL SOV EM484-3	ALL	CW	SIN NOT INVOLVED

SERVICE BULLETIN	PRODUCTION CHANGE	TBI	EMAC P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	STATUS	NOTE
80-0174	R		2002-335	2003-03-14	128		CROSS FEED & FIREWALL SOV - REWORK	sdm 148 - 302	CW	S/N NOT INVOLVED
80-0175	A	every 150h	2002-335				OIL COOLING SYS. TUBING INSTALL. CLEARANCE.....INSP.	ALL	CW	PIN NOT INVOLVED
80-0179	R				130		EMERGENCY POWER UNIT EPU 28-24 - UPGRAIDING	ALL	n/a	
80-0182	A		2002-442	2002-23-10			FIRST OUTBOARD FLAP CONTROL ROD CLEARANCE	ALL	CW	Ref. LC 80-215010-909
80-0183	M						ENGINE INERTIAL ANTI-ICE SYS. - VANE INSPECT.CHECK	ALL (no mod. 80-0184)	CW	PIN NOT INVOLVED
80-0184	R				131		NOSE/ONE COMPARTMENT - WATER INFILTRATION	ALL	CW	
80-0186	O	80-0457					EMVRO ENVIRONMENTAL CONTROL SYSTEM THIRD EVAPORATOR KIT INSTALLATION	ALL	CW	BASIC CONFIGURATION
80-0190	M						ADDU - WIRING HARNESS MODIFICATION	up to 1066	n/a	
80-0181	A		2003-119	2003-17-03			X-FEED VALVE PIN EM484-3 - INSP. & REPLAC.REWORK	ALL	CW	S/N NOT INVOLVED
80-0193	M		2003-377	2003-574			FUELAGE SKIN LOCAL INSPECTION	up to 1053	n/a	
80-0184	R	80-0487			136		CHIP DETECTOR MONITORING SYSTEM - INSTALLATION	1004 to 1072 and 1073 - 1076 - 1082	n/a	
80-0195	M	80-0557			DT101B		BLEED AIR DUCTING LEAKAGE MONITORING SYS. - MOD.	1004 to 1087	n/a	
80-0186	M						WING INNER FLAP SCREW/JACK ACTUATOR INSPECTION	sdm 1079 - 1158	CW	S/N NOT INVOLVED
80-0188	I	80-0553					ALLERON TRIM TAB ACTUATOR PRECILEC PIN 702545-01 - INSTALLATION	1004 to 1085	n/a	
80-0199	M	80-0592					ALLERON TRIM HINGE WIRE PIN - CHECK / MODIFICATION	1004 to 1074 1077 - 1078 - 1082	n/a	
80-0201	M	80-0610					NACELLE DRAINING HOLES	1004 to 1082	n/a	
80-0205	M	80-0651					PRESSURE REFUELING PORT CAP	1002 1004 to 1069	n/a	
80-0207	O	80-0473					MAIN WING FLAP CONTROL SYSTEM UPDATING	1004 to 1031 1036	n/a	
80-0210 R1	A	SEE SB	2004-529 (cancelled by an EASA advisory)	2004-12521			FORWARD SUPPORT OF MAIN WING OUTBOARD FLAP TRACKS - INSPECTION	1004 to 1107 1108 - 1110	n/a	NEW PART NUMBER
80-0210 R3	A	45M / 1 year	2006-006	2006-0072-E			FORWARD SUPPORT OF MAIN WING OUTBOARD FLAP TRACKS - INSPECTION	1004 to 1107 1108 - 1110	n/a	NEW PART NUMBER
80-0210 R4	M	80-0689	2006-006 (cancelled by EASA 2006-0072)				FORWARD SUPPORT OF MAIN WING OUTBOARD FLAP TRACKS - MODIFICATION	1004 to 1107 1108 - 1110	n/a	NEW PART NUMBER

SERVICE BULLETIN	REV	PRODUCTION CHANGE	TBR	ENAC P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	REV	NOTE
80-0211	R	80-3110B						OUTBOARD FLAP TRACKS BONDING CONNECTION	1004 to 1039 1045	n/a	
80-0212	R	RP80-0008						AIR CYCLE MACHINE INLET AND OUTLET DUCTS - INSPECTION / REPAIR	1004 - 1006 & 1003 - 1007 - 1008 - 1009 - 1057	n/a	
80-0213	M	80-0519 80-0562						ENGINE INERTIAL ANT-ICE SYSTEM - VANES CLEARANCE AND RIGGING CHECK	1039 > PIN 80-338161-01	CW	AT SUPPLIER AND AT FACTORY
80-0218R14	O	80-0842 80-0699 80-0723						MAXIMUM TAKE-OFF WEIGHT INCREASED TO 12100 LBS	see SB	n/a	BASIC CONFIGURATION
80-0218R1	O	80-0725 80-0726						ENGINE MONITORING AIRCRAFT DATA ACQUISITION SYSTEM (ADAS+) & DATA TRANSPORT SYSTEM (DTU) INSTALLATION	1004 to 1104	n/a	
80-0217	O	80-0683						PASSENGER REAR CABIN AUDIO INTERPHONIC	1004 to 1104	n/a	
80-0218	O	80-0458						INTERIOR OPTION 1, NEW VERSION	1078	n/a	
80-0218	O	80-0589 80-0721						PAGE COCKPIT VOICE RECORDER (CVR) - REPOSITIONING	1105 to 1115	n/a	
80-0220	M			2007-0031				FUEL TANK DRAIN HOLES - INSPECTION CHECK	1004 to 1112	n/a	
80-0221	O	80-0288 R2						ECS PRESSURE REGULATOR - ALTERNATE PIN	1004 to 1036	n/a	
80-0222	R	80-0767						AUTOPILLOT ROLL PERFORMANCE UPGRADE	1105 to 1119	n/a	SSNN NOT INVOLVED
80-0223	R	80-0759						SUPPORT MICRO SWITCH CHANGE	1002 to 1120	n/a	
80-0224	O	80-0779						BAGGAGE DOOR DRAINAGE SYSTEM	1080, 1112	n/a	
80-0227 R3	O	80-0773						P180 AVANTI MODE-S EHS INSTALLATION	see SB	n/a	
80-0230	O	80-0501						REPLACEMENT OF THE BENDING KNS880 SYSTEM WITH THE UNIVERSAL UNS-AL SYSTEM (INCORPORATING SFS)	1016	n/a	
80-0235	R							P180 AVANTI & AVANTI II TOP STROBE LIGHT AND ELT SYSTEM INSPECTION	ALL	NCW	
80-0236	M			2007-0038E				P180 AVANTI & AVANTI II - STEERING SYSTEM INSPECTION - TEMPORARY LIMITATION	SEE SB	n/a	
80-0238	M	80-0775						P180 - HYDRAULIC HAND PUMP REPLACEMENT	88/89 1122 - 1125 - 1128 - 1127	n/a	
			every 24 m	88-48		FAR-43 APPE		ALTIMETRI E IMPIANTI DI PRESSIONE STATICA	ALL	CW	
				1887-130				MASCHERE ANTIFUMO AIR LIQUIDE TIPO 15-40 - VISIERA	SEE P.A.	n/a	
				88-128				REVISIONE P.O.H. SEZ. LIMITAZIONI	ALL	CW	

SERVICE BULLETIN	CLASS	PRODUCTION CHANGE	TBI	EMAC P.A.	EASA A.D.	FAA A.D.	PTA	TITLE	EFFECTIVITY	1130	NOTE
				2000-008		98-25-10		SISTEMI DI VINCOLO AIRCRAFT BELT/FIBBIA	SEE P.A.A.D.		
						2000-03-18		PNEUMATIC DEICING BOOTS	CANCELLED		
				2001-313		2001-15-17		CTL-62 TRANSDUCER CONTROL PANEL COLLINS (SB 33)	SSNN SB33		
				2002-378		2002-14-18		ROCKWELL COLLINS - AIR DATA COMPUTERS	SEE P.A.A.D.		P/N NOT INVOLVED
P&W S.B. 14380				2004-1815		2004-08-15		GOODRICH AVIONICS SYS. - TAWS	805-18000-001		
								TURBOPROP ENGINE INTERCONNECT ROD - INSPECTION OF	ALL PTGA-86	CW	
						2005-14-11		HARTZELL PROP. INC., McCALLEY PROP. SYS. AND SEIBENMICH PROP.	Propeller returned to service (see AD)		NEW PROPELLER

P180 S/N 1130
 FERRY FLIGHT KIT (PARTS TO BE RETURN TO PIAGGIO AERO)

ATA	SYS	COMPONENT	VENDOR	PART-NUMBER	Qty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUE (date)	DUE (hours)	REMOVED (DATE-T.T.)	V ^o INSP.	V ^o CUST.
23	HF	TRANSCIVER KTR 993	KING BENDIX	063-01007-0000	1	O/C		1454					RP 15	WRWA
23	HF	CONTROL PANEL KFS 594	KING BENDIX	071-1274-02	1	O/C		4680					RP 15	WRWA
23	HF	ANTENNA KAC 992	KING BENDIX	071-01272-0001	1	O/C		PAI 2004					RP 15	WRWA
23	HF	ANTENNA COUPLER KAC 992	KING BENDIX	064-1029-00	1	O/C		2058					RP 15	WRWA
23	HF	ADAPTER FOR HF CONTROL	PIAGGIO	80-909476-401	1	O/C		PAI 0004					RP 15	WRWA
23	HF	MOUNTING KIT	KING BENDIX	050-02121-0001	1	O/C		PAI 3004					RP 15	WRWA
23	HF	HARNESS	PIAGGIO	80-909474-401	1	O/C		NOT SERIALIZED					RP 15	WRWA
23	HF	HARNESS	PIAGGIO	80-909474-403	1	O/C		NOT SERIALIZED					RP 15	WRWA
23	HF	HARNESS	PIAGGIO	80-909474-405	1	O/C		NOT SERIALIZED					RP 15	WRWA
23	HF	TIP ASSY	PIAGGIO	80-561102-403	1	O/C		PAI 1004					RP 15	WRWA
25	EQUIP	PILOT SEAT CUSHIONS (CUSHION + BOLSTER + HEADREST)	PIAGGIO	N.I.	1 SET	O/C		NOT SERIALIZED					RP 15	WRWA

P180 S/N 1130
 FERRY FLIGHT KIT (PARTS TO BE RETURN TO PIAGGIO AERO)

ATA	SYS	COMPONENT	VENDOR	PART-NUMBER	Qty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUJE (date)	DUJE (hours)	REMOVED (DATE-T.T.)	V° INSP.	V° CUST.
25	EQUIP	COPILOT SEAT CUSHIONS (CUSHION + BOLSTER + HEADREST)	PIAGGIO	N.I.	1 SET	O/C		NOT SERIALIZED					RP 75	WNA
25	EQUIP	LIFERAFT	RFD	00033047	1	12m	1	1749					RP 75	WNA
25	EQUIP	LIFE JACKET	RFD	00002214	1	12m	1	322675					RP 75	WNA
25	EQUIP	LIFE JACKET	RFD	00002214	1	12m	1	322673					RP 75	WNA

P180 S/N 1130
TOOLING KIT

ATA	SYS	COMPONENT	VENDOR	PART-NUMBER	Q.ty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUE	NOTES	V ^o INSP.	V ^o CUST.
10	TOOLING KIT	PIN PERNO AD ANELLO	HANSAIR LOGISTIC	40340-24	8	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	BAG BORSONE	BAGLIETTO	80-908453-401	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	CONTROL GUST LOCKS ASSIEME BLOCCAGGIO COMANDI	PIAGGIO	80-115324-803	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	WING JACKING PIN PERNO SOLLEVAMENTO	PIAGGIO	80-908101-803	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	WING JACKING PIN PERNO SOLLEVAMENTO	PIAGGIO	80-908101-804	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	NOSE JACKING PAD PERNO DI SOLLEVAMENTO	PIAGGIO	80-908157-801	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	PROPELLER RESTRAINER BLOCCO ELICA	PIAGGIO	80-908168-401	2	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	ENGINE INTAKE BLANKS TAPPO PRESA ARIA MOTORE	PIAGGIO	80-908152-401	2	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	EXHAUST STACK COVER TAPPO TUBO DI SCARICO	PIAGGIO	80-908170-403	4	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	OIL COOLER INLET SCOOP BLANK TAPPI RADIATORI	PIAGGIO	80-908171-401	2	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA
10	TOOLING KIT	AIR BLEED COND. PLUG TAPPO PRESA CONDIZIONAMENTO.	PIAGGIO	80-908195-401	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WPA

P180 S/N 1130
TOOLING KIT

ATA	SYS	COMPONENT	VENDOR	PART-NUMBER	Q.ty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUE	NOTES	V° INSP.	V° CUST.
10	TOOLING KIT	AIR BLEED FREON PLUG TAPPO PRESA ARIA FREON	PIAGGIO	80K347573-401	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	DRAIN SPECIAL TOOL ATTREZZO PER DRENAGGIO	PIAGGIO	80-909172-801	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	PITOT TUBE COVER KIT KIT PROTEZIONE PITOT	PIAGGIO	80-909174-401	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	COVER STALL TRANSM. PROTEZIONE TRASM. STALLO	PIAGGIO	123-149	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	STATIC WICK COVER PROTEZIONE SCARICATORE STATICO	PIAGGIO	80-909175-401	9	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	STATIC PORT PLUG PROTEZIONE PRESA STATICA	PIAGGIO	80-909196-401	2	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	EMER. EXIT DOOR FLAG BANDIERINA PORT. EMERG.	PIAGGIO	80-165105-001	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	EMERG. EXIT DOOR PIN SPINA PORT. EMERG.	AVDEL	BLDC4-18	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	FLASHLIGHT TORCIA A MANO	NORDAVIA	W2D	1	O/C					LOOSE PART KEPT WITH THE AC	RP 15	WAA
10	TOOLING KIT	SCREW VITI PER ATTACCHI		NAS8804A5	4	O/C					ON BOARD	RP 15	WAA
10	TOOLING KIT	SCREW VITI PER ATTACCHI		NAS8804A8	4	O/C					ON BOARD	RP 15	WAA

P180 S/N 1130
LOOSE PARTS FOR COMPLETION

ATA	SYS	COMPONENT	PART-NUMBER	Q.ty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUE (date)	DUE (hours)	NOTES	V° INSP.	V° CLIST.
23	SATCOM	CORDLESS HANDSET	310-10590-002	1	O/C		1059011511					RP 15	WAA
23	SATCOM	CORDLESS BASE STATION	310-10595-002	1	O/C		1059511511					RP 15	WAA
23	SATCOM	SATELLITE TRANSCEIVER	400-10680-001	1	O/C		1068012632					RP 15	WAA
23	SATCOM	TRANSCEIVER MOUNTING TRAY	800007-1	1	O/C							RP 15	WAA
25	INTERIOR	SATCOM AFT. CABINET	80-909966-801	1	O/C		NOT SERIALIZED					RP 15	WAA
25	EQUIP	TOILETTE LIGHTS	0372-2016-0000	2	O/C							RP 15	WAA
25	EQUIP	INTERIOR INDICATORS PLATES KIT TARGHETTE	80-909733	1 KIT	O/C		NOT SERIALIZED					RP 15	WAA
25	EQUIP	SUPPORT FOR "EXIT" PLATE GUSCIO PER SCRITTA "EXIT"	80-909789-041	2	O/C		NOT SERIALIZED					RP 15	WAA
25	EQUIP	SUPPORT FOR HANDLE EMERGENCY WINDOW ANELLO PER MANIGLIA FINESTRINO EMERGENZA	80-909789-051	1	O/C		NOT SERIALIZED					RP 15	WAA

P180 SIN 1130
LOOSE PARTS FOR COMPLETION

ATA	SYS	COMPONENT	PART-NUMBER	Qty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUE (date)	DUE (hours)	NOTES	V ^o INSP.	V ^o CUST.
25	EQUIP	SUPPORT EMERGENCY EXIT PLATE AND HANDLE WINDOW GUSCIO PER SCRITTA E MANIGLIA FINESTRINO EMERGENZA	80-909789-049	1	O/C		NOT SERIALIZED					RP 15	WDA
25	EQUIP	EXIT SIGNAL (completed of chase template) SEGNALE USCITA EMERGENZA (completo di bledstivo)	300-1	2	O/C		NOT SERIALIZED					RP 15	WDA
25	EQUIP	EMERGENCY EXIT HANDLE PLATE SCRITTA USCITA EMERGENZA MANIGLIA	AC14-3	1	O/C		NOT SERIALIZED					RP 15	WDA
25	EQUIP	HAND-HOLE SIDEWALL PANELLO INFERIORE PORTA	80-909066-411	1	O/C		NOT SERIALIZED					RP 15	WDA
25	EQUIP	WATCH GLASS SELF-LOCKING TRASPARENTE PER MIRINI PORTA	N.I.	2	O/C		NOT SERIALIZED					RP 15	WDA
25	EQUIP	PLEXIGLASS WINDOW-INTERNAL VETRO CAMERA	N.I.	11	O/C		NOT SERIALIZED					RP 15	WDA
25	EQUIP	MEMBRANE SWITCH (read light + table light)	727-043302	2	O/C		NOT REPORTED					RP 15	WDA
25	EQUIP	MEMBRANE SWITCH (light + cabin + crew)	727-043401	1	O/C		NOT REPORTED				on board	RP 15	WDA
25	EQUIP	MEMBRANE SWITCH (read light + cabin light +table light)	727-043601	2	O/C		NOT REPORTED					RP 15	WDA
25	EQUIP	MEMBRANE SWITCH (read light)	727-043701	3	O/C		NOT REPORTED					RP 15	WDA
25	EQUIP	MEMBRANE SWITCH (light)	727-043702	1	O/C		NOT REPORTED					RP 15	WDA

P180 S/N 1130
LOOSE PARTS FOR COMPLETION

ATA	SYS	COMPONENT	PART-NUMBER	Q.ty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUE (date)	DUE (hours)	NOTES	V° INSP.	V° CUST.
25	EQUIP	TEMPLATE FOR MEMBRANE SWITCH (three places) PIASTRA TRIPLA	921-0705/01	2	O/C		NOT SERIALIZED					RP 15	WRA
25	EQUIP	TEMPLATE FOR MEMBRANE SWITCH (two places) PIASTRA DOPPIA	921-0702/01	2	O/C		NOT SERIALIZED					RP 15	WRA
25	EQUIP	TEMPLATE FOR MEMBRANE SWITCH (three places) PIASTRA TRIPLA	921-0703/01	1	O/C		NOT SERIALIZED				on board	RP 15	WRA
25	EQUIP	TEMPLATE FOR MEMBRANE SWITCH (one place) PIASTRA SINGOLA	921-0706/01	4	O/C		NOT SERIALIZED					RP 15	WRA
25	EQUIP	MEMBRANE SWITCH CONNECTOR	103844-5	2	O/C		NOT SERIALIZED				on board	RP 15	WRA
25	EQUIP	MEMBRANE SWITCH CONNECTOR	103844-9	2	O/C		NOT SERIALIZED				on board	RP 15	WRA
25	EQUIP	MEMBRANE SWITCH CONNECTOR	103857-1	4	O/C		NOT SERIALIZED				on board	RP 15	WRA
25	EQUIP	RUBBER GASKET GUARNIZIONE PER CIELO COCKPIT	220.888.110	7 m	O/C		NOT SERIALIZED					RP 15	WRA
25	EQUIP	HEADREST TOILETT CUSCINO POGGIATESTA TOILETT	N.I.	1	O/C		NOT SERIALIZED					RP 15	WRA
25	EQUIP	SIDEWALL PANEL PANNELLO PER SENSORE	80-808066-415	1	O/C		NOT SERIALIZED				on board	RP 15	WRA
25	EQUIP	EXTERNAL LABELS KIT KIT ETICHETTE ESTERNE	80-898001-901	1	O/C		NOT SERIALIZED					RP 15	WRA
25	EQUIP	CABIN DOOR KEYS CHIAVI PORTA CABINA		2	O/C		F6255022					RP 15	WRA

P180 S/N 1130
 LOOSE PARTS FOR COMPLETION

ATA	SYS	COMPONENT	PART-NUMBER	Qty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUE (date)	DUE (hours)	NOTES	V° INSP.	V° CUST.
25	EQUIP	BAGGAGE DOOR KEYS CHIAVI BAGAGLIAIO		2	O/C		NOT SERIALIZED					RP 15	WASH
25	EQUIP	BOLT FOR SIDEWALL BULLONI PARATIA ORD. 18		2	O/C		NOT SERIALIZED					RP 15	WASH
25	EQUIP	PANEL ASSY ASSEMBLE PARATIA ORD. 18	80-908538-918	1	O/C		NOT SERIALIZED					RP 15	WASH

P180 S/N 1130
LOOSE PARTS

ATA	SYS	COMPONENT	VENDOR	PART-NUMBER	Q.ty	TIME LIMITS	C O D	SERIAL NUMBER	ASSY DATE TEST DATE	DUE (date)	DUE (hours)	NOTES	V° INSP.	V° CUST.
53	FUS.	TIP ASSY	PIAGGIO	80-561102-401	1	O/C		NOT SERIALIZED				TO BE INSTALLED AFTER REMOVE FERRY FLIGHT KIT	RP 15	WPA
	FUS.	PLATE "BULKHEAD 6000"	PIAGGIO	80-202850-801	1	O/C		NOT SERIALIZED				TO BE INSTALLED AFTER REMOVE FERRY FLIGHT KIT	RP 15	WPA

P180 S/N 1130
LOOSE PARTS - MANUALS

ATA	SYS	TITLE	VENDOR	PART-NUMBER	REV.	QTY	SERIAL NUMBER	NOTES	V° INSP.	V° CUST.
		AIRPLANE FLIGHT MANUAL	PIAGGIO	REPORT no. 180-MAN-0010-01100	A2 28 June 06	1	N/A	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		PILOT OPERATING HANDBOOK & WEIGHT AND BALANCE	PIAGGIO	REPORT no. 180-MAN-0030-01102 REPORT no. 180-MAN-0020-01101	A0 22 May 06 A0 21 Oct 06	1	N/A	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		MAINTENANCE MANUAL AND CHAPTER 4 AND 5	PIAGGIO	REPORT no. 180-MAN-0200-01105 REPORT no. 180-MAN-0200-01109 REPORT no. 180-MAN-0200-01491	A1 30 June 06 A2 15 Sept 06	CD/ROM	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		ILLUSTRATED PARTS CATALOG	PIAGGIO	REPORT no. 180-MAN-0100-01103	A1 30 June 06	CD/ROM	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		WIRING DIAGRAM MANUAL	PIAGGIO	REPORT no. 180-MAN-0150-01104	A1 30 June 06	CD/ROM	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		PRO LINE 21 AVIONICS SYSTEM OPERATOR'S GUIDE	ROCKWELL COLLINS	523-0806484	1 st Edition 30 May 05	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		FMS-3000 FLIGHT MANAGEMENT SYSTEM OPERATOR'S GUIDE	ROCKWELL COLLINS	523-0806485	1 st Edition 24 June 05	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		AVIONICS SYSTEM WITH PRO LINE 21: IFIS and DIGITAL CNS AVIONICS SYSTEMS MANUAL (ASM)	ROCKWELL COLLINS	523-0806486	1 st Edition 28 Apr 05	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		PRO LINE 21 AVIONICS SYSTEM DIAGNOSTIC (DAGS)	ROCKWELL COLLINS	523-0806487	1 st Edition 20 June 05	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		ROCKWELL COLLINS SEAT LICENSE AGREEMENT	ROCKWELL COLLINS	074-8432-389		1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		INTEGRATED AVIONICS PROCESSING SYSTEM	ROCKWELL COLLINS	810-0042-050		CD/ROM	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA
		ST3100 SATELLITE TELECOMMUNICATION SYSTEM USER MANUAL	AIRCELL	8010-10680	Rev. G May 2005	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	RP 15	WPA

P180 S/N 1130
 LOOSE PARTS - MANUALS

ATA	SYS	TITLE	VENDOR	PART-NUMBER	REV.	Q.ty	SERIAL NUMBER	NOTES	V° INSP.	V° CUST.
		ST3100 SATELLITE TELECOMMUNICATION SYSTEM QUICK CALLING GUIDE	AIRCELL	862-20010-001	Rev. C June 2005	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	(RP 15)	WAA
		ST3100 SATELLITE TELECOMMUNICATION SYSTEM RATES & SERVICES	AIRCELL	860-10335-001	Rev. G November 2005	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	(RP 15)	WAA
		SUBSCRIBER SERVICE AGREEMENT	AIRCELL	880-10337-001	Rev. D	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	(RP 15)	WAA
		CORDLESS HANDSET QUICK REFERENCE GUIDE	AIRCELL	811-10590-001	Rev. B August 2005	1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	(RP 15)	WAA
		ENGINE LOGBOOK	PRATT & WHITNEY	PCE RK0207		1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	(RP 15)	WAA
		ENGINE LOGBOOK	PRATT & WHITNEY	PCE RK0208		1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	(RP 15)	WAA
		PROP.OWNER'S MANUAL	HARTZELL	KU83		1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	(RP 15)	WAA
		PROP.OWNER'S MANUAL	HARTZELL	HF229		1	NOT SERIALIZED	LOOSE PART KEPT WITH THE AC	(RP 15)	WAA