

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Part No.: **N850EC**

Work Card No.: **24.090**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	12-DEC-2011	1375.2					
Accomplished	10-DEC-2011	1379.9	1041				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: *A+P 3343 189 ID*

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: *A+P 2717217 IA*

243138 ☐ NO. 2 BATTERY AMM 24-30-151 PRO LINE 21

REASON REMOVED: (CHECK ONE)	TIME EXPIRED MOD/UPGRADE	FAILURE SERVICE ☒	WORN ENGINE CHANGE	LOANER TIRE CHANGE	SCHEDULING CONV SWAP/TRBLE SHOOT	DAMAGED	UNKNOWN
REMOVED P/N	RG390E		S/N	40371507		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	RG390E		S/N	40375315		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE REPAIR	MOS _____	WARRANTY TIME REMAINING	MOS _____
HRS	_____	HRS	_____	HRS	_____	HRS	_____
LDGS	_____	LDGS	_____	LDGS	_____	LDGS	_____
TECH: <u>10</u>						INSP: _____	

REMARKS : Removed battery, installed servicable, cap tested and charged battery. Ops check good.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>243155

CAPACITY CHECK NO. 2 BATTERY

REMARKS : Removed battery, installed servicable, cap tested and charged battery. Ops check good.

AMM 24-30-151 PRO
LINE 21

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
P/N No.: **N850EC**

Work Card No.: **24.090**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	12-DEC-2011	1375.2					
Accomplished	10-Dec 2011	1279.9	1041				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: **A-P 3343189 ID**

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: **A-P 2713217 ID**

243137 ☐ NO. 1 BATTERY AMM 24-30-151 PRO LINE 21

REASON REMOVED: (CHECK ONE)	TIME EXPIRED MOD/UPGRADE	FAILURE ☒ SERVICE	WORN ENGINE CHANGE	LOANER TIRE CHANGE	SCHEDULING CONV SWAP/TRBLE SHOOT	DAMAGED	UNKNOWN
REMOVED P/N	RG390E		S/N	40371508		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	RG390E		S/N	40262767		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE REPAIR	MOS	WARRANTY TIME REMAINING	MOS
	HRS		HRS		HRS		HRS
	LDGS		LDGS		LDGS		LDGS
TECH: ko						INSP: _____	

REMARKS : Removed battery, installed servicable, cap tested and charged battery. Ops check good.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>243154

CAPACITY CHECK NO. 1 BATTERY

REMARKS : Removed battery, installed servicable, cap tested and charged battery. Ops check good.

AMM 24-30-151 PRO
LINE 21

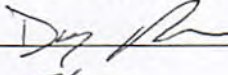
Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

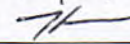
Work Card No.: **34R105**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	14-DEC-2011						
Accomplished	<u>00 Dec 2011</u>	<u>1299.9</u>	<u>1041</u>				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: APP 2713217 ID

INSPECTED BY:  KIND OF CERTIFICATE & NO.: APP 3343189 ID

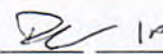
TECH	INSP	LABOR-HRS HRS.THS
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#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

12/28/2011

 10 _____

REMARKS : C/W UPDATE E-CHARTS

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **34R101**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	14-DEC-2011						
Accomplished	<u>10 Dec 2011</u>	<u>1279.5</u>	<u>1041</u>				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: APP 2713217 IP

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: APP 3343185 IP

TECH	INSP	LABOR-HRS HRS.THS
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#>34R101

UPDATE FMS DATA BASE
RECORD DATE OF EXPIRATION

01/11/2012

[Signature] 100

REMARKS : C/W UPDATE FMS DATA BASE.

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Part No.: **N850EC**

Work Card No.: **34R104**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	14-DEC-2011						
Accomplished	<u>14-Dec 2011</u>	<u>1279.5</u>	<u>1041</u>				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: ATP 2713017 IA

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: ATP 3343189 TP

TECH	INSP	LABOR-HRS HRS.THS
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#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

01/11/2012

[Signature] *lp* _____

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS)

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 12.001
Serial No.: 258789	Model: HAWKER 850XP	
g No.: N850EC	Workorder No.: _____	

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	14-DEC-2011	1288.6	1048				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 2713217

[DOUG ROCK]

TECH	INSP	LABOR-HRS HRS.THS
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120001 LUBRICATE AREA G-200 HOURS
REMARKS : C/W LUBRICATE AREA G-200 HOURS

100 [Signature]

AFMS LUBRICATION

320038 LUBRICATE MAIN LANDING GEAR SIDESTAY SHIMS
REFER TO WORK CARD FORM 32.570

100 [Signature]

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **34R105**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	16-NOV-2011						
Accomplished	16-NOV-2011	1251.3	1023				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 2713217
[DOUG ROCK]

TECH	INSP	LABOR-HRS HRS.THS

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

11 / 30 / 2011

10 11 _____

REMARKS : C/W UPDATE E-CHARTS. Next due 11-30-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **34R104**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	16-NOV-2011						
Accomplished	16-NOV-2011	1251.3	1023				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 2713217
[DOUG ROCK]

TECH	INSP	LABOR-HRS HRS.THS
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#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

12 / 18 / 2011

[Signature] [Signature] _____

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS). Next due 12-15-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Part No.: **N850EC**

Work Card No.: **34R101**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	16-NOV-2011						
Accomplished	16-NOV-2011	1251.3	1023				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 2713217
[DOUG ROCK]

TECH	INSP	LABOR-HRS HRS.THS
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#>34R101

UPDATE FMS DATA BASE
RECORD DATE OF EXPIRATION

12/15/2011

100 DL _____

REMARKS : C/W UPDATE FMS DATA BASE. Next due 12-15-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **BLANK**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	19-NOV-2011	1259.8	1027				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

A&P 2713217IA

DOUG ROCK

KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____

A&P 3343189IA

KEVIN PIERRON

KIND OF CERTIFICATE & NO.: _____

COMPONENT CODE : _____		PART NAME : Environmental Controller		POSITION : #1	
REASON REMOVED: (CHECK ONE)	☒ B FAILURE L ENGINE	☐ C WORN M TIRE CHANGE	☐ D LOANER S SWAP/TRBLE	☐ E SCHEDULING T DAMAGED	☐ G MOD/UPGRADE U UNKNOWN
	☐ K SERVICE A TIME EXPIRED				
REMOVED P/N	2090-1-2	S/N		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	2090-1-2	S/N	206030176	PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE REPAIR	MOS 0
HRS		HRS			WARRANTY TIME
LDGS		LDGS			REMAINING
					HRS _____
					LDGS _____

REMARKS : Could not get galley master power on. Replaced #1 Environmental Controller. Ops check good.

RECORD WORK ACCOMPLISHED FOR TASKS WHICH REQUIRE SPECIAL COMPLIANCE DATES: (SIGN OFF AS APPLICABLE)

CODE	TASK DESCRIPTION	DATE	TECH	INSP	LABOR HRS
	CALIBRATION TEST/POSITION : _____				
	WEIGHT CHECK/POSITION : _____				
	HYDRO TEST/POSITION : _____				
	CARTRIDGE/POSITION : _____	INSTALLED DATE:			
	CARTRIDGE/POSITION : _____	DATE STAMPED:			
	CARTRIDGE/POSITION : _____	INSTALLED DATE:			
	CARTRIDGE/POSITION : _____	DATE STAMPED:			
	OTHER : _____	EXPIRATION DATE:			

RECORD COMPLIANCE OF INSPECTIONS, SERVICES, AD, SB OR ANY WORK ACCOMPLISHED WITH COMPONENT CHANGE ABOVE.

CODE	TASK DESCRIPTION	DATE	TECH	INSP	LABOR HRS

REMARKS : _____

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 104015694	
4. Organization Name and Address: Ensambladores Electrónicos de México S. de R.L. de C.V. Ave Sierra San Agustín # 2498 Col. Porvenir Mexicali, B.C., México CP 21185 AIR Agency Certificate ED7Y210Y				5. Work Order/Contract/Invoice Number: 2294884/001000/POOL			
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	FINAL ASSY ENVIRONMENTAL CONTROLLER	2090-1-2	N/A	1	206030176	TESTED	
13. Remarks: All items reflected herein were tested in compliance with the Federal Aviation Administration Regulation 43.3(e). - This assembly was inspected/tested by CMM-523-0814544 REV: 00, ATP 2090-4-1 REV:E, Service Bulletins installed: None - Test was performed in accordance to Service Memorandum 104015694 - Airworthiness Directive Complied with: N/A							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: <i>Diana L. Macias R.</i>		21. Approval/Certificate No.: ED7Y210Y	
17. Name (Typed or Printed):		18. Date: (m/d/y)		22. Name (Typed or Printed): Diana Macias/9290		23. Date (m/d/y): Jul/21/2011	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.							
Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may flown.							

1. Approving Competent Authority/Country: EASA		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1			3. Form Tracking Number: 104015694	
4. Organization Name and Address: Ensambladores Electrónicos de México S. de R.L. de C.V. Ave Sierra San Agustín # 2498 Col. Porvenir Mexicali, B.C., México CP 21185 AIR Agency Certificate EASA.145.0328				5. Work Order/Contract/Invoice: 2294884/001000/POOL		
6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Work	
1	FINAL ASSY ENVIRONMENTAL CONTROLLER	2090-1-2	1	206030176	INSPECTED/ TESTED	
12. Remarks: All items reflected herein were inspected/ tested in compliance with the Part-145.A.50 and all parts and / or material used, conform to the design data. - This assembly was inspected/tested by CMM-523-0814544 REV: 00, ATP 2090-4-1 REV:E, Service Bulletins installed: None - Test was performed in accordance to Service Memorandum 104015694 - Airworthiness Directive Complied with: N/A						
13a. Certifies that the items identified above were manufactured in conformity to: ☐ approved design data and are in condition for safe operation. ☐ non-approved design data specified in block 12.			14a. ☒ Part-145.A.50 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.			
13b. Authorised Signature		13c. Approval/Authorisation Number		14b. Authorised Signature <i>Diana I. Macias R</i>		
13d. Name		13e. Date (dd mmm yyyy)		14c. Certificate/Approval Ref. No. EASA.145.0328		
				14d. Name Diana Macias/9290		
				14e. Date (dd mmm yyyy) 21/Jul/2011		
USER/INSTALLER RESPONSIBILITIES This certificate does not automatically constitute authority to install the item(s). Where the user/installer works in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Statements in block 13a and 14a do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

CERTIFICATE OF CONFORMANCE

Notification No: 104015694

Certificate Date.: 21 Jul 2011

Collins Order No.: 401779019

Customer PO No.: 2294884/001000/POOL

SHIP TO : R/E WICHITA WAREHOUSE
2051 AIRPORT ROAD
WICHITA KS 67209-1949SOLD TO :RC GLOBAL LOGISTICS SOLUTIONS LLC
MS 133-100
400 COLLINS RD NE
CEDAR RAPIDS IA 52498

Item Number	Quantity	Part Number	Equip Type	Description
Customer Item Number		Customer Material		
10	1 EA	2090-1-2		FINAL ASSY ENVIRONMENTAL CONTROLLER

Internal tracking #: 206030176

Nameplate Serial #: 206030176

STATEMENT OF CONFORMANCE

This aircraft appliance or part thereof was serviced in accordance with Rockwell Collins, Inc. approved procedures and current civil aviation regulations, and has been found to conform to the applicable requirements.

Michael Gass

By: _____
Michael Gass
Director, I & SS Quality Administration
Rockwell Collins

Thank you for your order. If you require further information, please contact Belinda Gonzalez Salorio 7149294659

Service Memorandum**Service Notification: 104015694****Page 1 of 2**

Customer: RC GLOBAL LOGISTICS SOLUTIONS LLC	Contract Number : Customer Reject Paper Number :	Repair Station Certificate #: ED7Y210Y
Customer P.O. Number: 2294884/001000/POOL	Government Incoming Document Number: Date Equipment Received : 07/06/2011	Ensambladores Electronicos de Mexico S. de R.L. de C .V. Ave. Sierra San Agustin #2498 Col. El Porvenir C.P 21185 Mexicali, B.C.
Equipment Type/Model : Part Number : 2090-1-2 Serial Number/MCN : 206030176 Description : FINAL ASSY ENVIRON Mil Nomenclature : Customer Part Number : Customer Serial Number:	Outgoing Equipment Incoming Equipment 2090-1-2 206030176 FINAL ASSY ENVIRON FINAL ASSY ENVIRON	Aircraft Information Type : Hawker 850XP Serial Number: RG-8961 Tail No : N850KE Position : Removed at Gateway: Date Unit Removed :

Customer Complaint/Instructions

The coffee annunciation is showing water. Exchange core. Repair / overhaul.

Preliminary Inspection Results:

Scratches in the cover and chassis

Hidden Damage Inspection Results

N/A

Was the Complaint Verified? NO**Were There Any Defects Found? NO****Description of What Was Wrong with the Equipment:**Customer Complaint not verified.
No problem during the test.**Airworthiness Directives**

No AD's have been issued against Rockwell for this product.

Description of Service Work Performed:This unit was tested according with CMM 523-0814544 Rev:00 (ATP-2090-4-1 Rev.E).
This unit has been visually inspected as described, cleaned as required and has passed the final test for return to service.

Service Memorandum

Service Notification: 104015694

Page 2 of 2

Service Bulletins/Mods Installed This Return:

None

Outgoing Service Bulletin Configuration:

A,B

This Article Has Been Certified Airworthy
On 07/21/2011 By Diana L. Macias R

Preliminary Inspection : 07/21/2011 By Esteban Gerardo Flores

Final Test : 07/21/2011 By Jesus Rolando Quintero Herrera

Tested Per 1 : CMM-523-0814544 ED. 1 REV. 00

Tested Per 2 : ATP-2090-4-1 REV. E

Final Inspection : 07/21/2011 By Diana L. Macias R / 9290

Defective / Failed Parts Replaced

Part Number

Description

Circuit Symbol

Rockwell Collins is in compliance with the FAA Anti-Drug and Alcohol Misuse Prevention Program for personnel engaged in specified aviation activities under FAA Registration Number CONN885A



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
I No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **49**
050570 - INSPECTION E7

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	01-DEC-2011						
Accomplished	21-NOV-2011	1264.5	1029				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
050571	INSPECT AREA F4-12 MONTHS					/ /
05.506	AFMS INSPECTION E7, AFMS INTRODUCTION					/ /
F4	TECH : <u> </u> INSP : <u> </u>					/ /
240028	VISUAL INSPECTION PANEL GG AND TERMINAL BLOCK M					/ /
24.095	AMM PRO LINE 21 24-01-00, AFMS INSPECTION E7					/ /
F4	TECH : <u> </u> INSP : <u> </u>					/ /
260010	CHECK/FUNCTIONAL TEST APU FIRE EXTINGUISHER					/ /
26.085	AMM PRO LINE 21 49-61-20, AFMS INSPECTION E7, CMM 26-20-02					/ /
F4	TECH : <u> </u> INSP : <u> </u>					/ /
270059	INSPECT CONTROL CABLE PRESSURE SEALS AT REAR PRESSURE BULKHEAD					/ /
345	AFMS INSPECTION E7					/ /
F4	TECH : <u> </u> INSP : <u> </u>					/ /

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: A&P 2713217
[DOUG ROCK]
INSPECTED BY: KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050570 49 INSPECTION E7 COMPLETED.

10, 23, 2011 1264.5 1029
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E7 050570

List of Effective Pages

Pages 1 thru 4, Sep.10

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule.

NOTE

Inspection E7 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection

Aircraft registration:

N 850 EL

Aircraft total airframe hours:

1264.5

Date of completion of inspection:

23 Nov 2011

Checked by:

110

License #

INSPECTION E7

Page 1
Sep.10

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area 1: Rear equipment bay, rear fuselage and APU enclosure. Access: As visible.			
Aircraft Registration:		Mechanic	Inspector
Area Inspection			
050571	(a) Engines.	DZ	VO
	(b) Airframe.	DZ	VO
	(c) Electrical.	PZ	VO
	NOTE Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.		
Air Conditioning			
210025	Transferred to Inspection C7.		
Electrical Power			
240028	Panel GG and terminal block M. Do a visual inspection for deformation, displacement, discoloration, and heat distress. (AMM 24-01-00).	DZ	VO
Fire Protection			
260005	For airplanes without Fire Extinguisher Pressure Gauges ONLY. Fire extinguishers, main engines: - Remove (AMM 26-20-12). - Inspect. - Check weight (AMM 26-20-12). - Install (AMM 26-20-12). - Do a functional test (AMM 26-20-00). NOTE For airplanes with Fire Extinguisher Pressure Gauges refer to Inspection E1, task 260001.	N	A
260006	Requirement deleted. Covered by Inspection E1 task # 260001.	N	A

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F4: Rear equipment bay, rear fuselage and APU enclosure. Access: As visible.			
Aircraft Registration:		Mechanic	Inspector
Fire Protection Cont.			
260007	Fire extinguisher, APU (Solar T-40 (Turbomach ONLY)): - Inspect. - Check pressure gauge (AMM 26-20-54). - Check Hydrostatic and Cartridge due dates. - Do a functional test (AMM 26-20-00).	N	A
260010	PATS APU GTCP36-150W. APU fire extinguisher. - Inspect. - Check pressure gauge (Meggitt CMM 26-20-02). - Check Hydrostatic and Cartridge due dates. - Do a functional test (AMM 49-61-20, 501).	DN	BD
260011	External Baggage Unit Fire Extinguisher. - Inspect. - Check Pressure gauge. - Check cartridge expiry date. - Do a functional test (AMM 26-20-60, 201). NOTE This task is ONLY applicable to 750 airplanes.	N	D
Flight Controls			
270059	Control cable pressure seals at rear pressure bulkhead. Inspect for wear.	DN	10
Oxygen			
350008	Transferred to Inspection C7.	N	A

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

General Lubrication			
Aircraft Registration:		Mechanic	Inspector
120043	Task deleted.		

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
 Job No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC**

Package No.: **16**
050210 - INSPECTION B10

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		1275.5					
Accomplished	21-NOV-2011	1264.5	1029				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
050211 05.210 W2	INSPECT AREA W2-800 HOURS AFMS INTRODUCTION, AFMS INSPECTION B10 TECH: <u>DL</u> INSP: <u>100</u>					/ /
120016 12.016 W2	LUBRICATE AREA W2-800 HOURS AFMS LUBRICATION TECH: <u>DL</u> INSP: <u>100</u>					/ /
270022 27.425 W2	OPERATIONAL CHECK RIGHT AILERON PRIMARY SURFACES AFMS INSPECTION B10 TECH: <u>DL</u> INSP: <u>100</u>					/ /
270023 27.435	CHECK AND INSPECT RIGHT AILERON TRIM AND SERVO TABS AMM PRO LINE 21 27-10-00, AFMS INSPECTION B10 TECH: <u>DL</u> INSP: <u>100</u>					/ /
270024 27.500 W2	CHECK RIGHT FLAP SCREWJACK AND REDUCTION GEARBOX AFMS INSPECTION B10, AMM PRO LINE 21 27-50-141 TECH: <u>100</u> INSP: <u>DL</u>					/ /
270025 27.550 W2	INSPECT RIGHT FLAP SYNCHRONIZATION SYSTEM CONTROL CABLES AFMS INSPECTION B10 TECH: <u>100</u> INSP: <u>DL</u>					/ /
270026 27.510 W2	INSPECT RIGHT FLAP DRIVE SHAFTS AFMS INSPECTION B10 TECH: <u>100</u> INSP: <u>DL</u>					/ /
270065 27.495 W2	INSPECT RIGHT WING FLAP SCREWJACKS SCREW THREADS AFMS INSPECTION B10 TECH: <u>100</u> INSP: <u>DL</u>					/ /
270067 27.605 W2	INSPECT RIGHT AILERON CONTROL CABLE PRESSURE SEALS AFMS INSPECTION B10 TECH: <u>DL</u> INSP: <u>100</u>					/ /
570002 57.095	INSPECT RIGHT FLAP HINGE FITTINGS AFMS INSPECTION B10 TECH: <u>100</u> INSP: <u>DL</u>					/ /



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Pm No.: **N850EC**

Package No.: **16**
050210 - INSPECTION B10

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		1275.5					
Accomplished	21-NOV-2011	1264.5	1029				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 2713217
[DOUG ROCK]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050210 16 INSPECTION B10 COMPLETED.

11 / 22 / 2011 1264.5 1029

MO / DAY / YR

AIRCRAFT HOURS

AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION B10 050210

List of Effective Pages

Pages 1 thru 3, Issued Sep.08

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule.

NOTE

Inspection B10 must be signed off only when accomplished in a phased method and must be completed every 800 hours.

Completion of Inspection

Aircraft registration:

N850EL

Aircraft total airframe hours:

1264.5

Date of completion of inspection:

11-22-2011

Checked by:

110

License #

INSPECTION B10

Page 1
Sep.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area W12 Wing RH.
Access: Flaps lowered and airbrakes open. Panels W239, W240, W241, W314, W315, W319, W322, W332, W336, W337, W509, W509A, W510, W510A, W511 and W512 removed.

Aircraft Registration:	Mechanic	Inspector

Area Inspection

- | | | | |
|--------|-----------------|--|--|
| 050211 | (a) Airframe. | | |
| | (b) Electrical. | | |
| | (c) Avionics. | | |

NOTE

Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.

Flight Controls

270022	Aileron primary surfaces. Make sure of full and free movement from stop to stop and that all accessible aileron pulleys rotate freely.		
--------	---	--	--

- | | | | |
|--------|---|--|--|
| 270023 | Aileron trim and servo tabs. <ul style="list-style-type: none"> • Check the free movement (backlash) at the trailing edges of the tabs (AMM 27-10-00, 501). • While the connecting rods are disconnected inspect the rear rod-end bearings for smooth operation. • Detail inspect the connecting rod attachment lugs on the tabs for cracks using a X 10 magnifier. | | |
|--------|---|--|--|

NOTE

Do not remove the protective finish unless a defect, or a suspected defect is found.

270067	Aileron Control cable pressure seals. Inspect for wear.		
--------	--	--	--

270024	Flap Screwjack and reduction gearbox.		
--------	--	--	--

- Check the gearbox fluid level (AMM 27-50-141).

270025	Flap synchronization system control cables.		
--------	--	--	--

- Inspect for fraying, particularly in the vicinity of the pulleys.
- Make sure accessible pulleys rotate freely.

270026	Flap drive shafts. Inspect for signs of corrosion and for movement between the end fittings and the shafts.		
--------	--	--	--

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area W2: Wing RH. (Continued)

Access: Flaps lowered and airbrakes open. Panels W233, W240, W241, W314, W315, W319, W322, W332, W336, W337, W509, W509A, W510, W510A, W511 and W512 removed.

Aircraft Registration:

Flight Controls Cont.

270065

Flap screwjacks. Inspect the screw threads for satisfactory condition.

Mechanic

Inspector

100

100

Wings

570002

Flap hinge fittings. Inspect.

NOTE

Inspect the bolt head on the bottom skin of the flap (in the area of the inboard hinge) adjacent to flap screw jack carriage grease fitting for damage caused by chafing. If damage is found, replace the bolt.

For details of the repair kit refer to Hawker Beechcraft Corporation Technical Support (1-800-429-5372 OR 316-676-3140).

100

100

General Lubrication

Aircraft Registration:

120016

Do any 800 hour lubrication requirements for Area W2, refer to Part 7 - LUBRICATION.

Mechanic

Inspector

100

100



"Aviation from the ground up"

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC**

Package No.: **48**
050560 - INSPECTION E6

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	01-DEC-2011						
Accomplished	21-NOV-2011	1264.5	1029				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

250005	INSPECT EMERGENCY PACKS (IF FITTED)					/ /
25.125	AFMS INSPECTION E6					
F3	TECH : <u>DR</u> INSP : <u>VP</u>					
250006	CHECK FIRST AID KITS					/ /
25.130	AFMS INSPECTION E6					
F3	TECH : <u>DR</u> INSP : <u>VP</u>					
260004	WEIGHT CHECK CABIN PORTABLE FIRE EXTINGUISHER					/ /
26.075	AFMS INSPECTION E6					
F3	TECH : <u>DR</u> INSP : <u>VP</u>					

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

INITIAL SIGNATURE: [DOUG ROCK] KIND OF CERTIFICATE & NO.: A&P 2713217
 INSPECTED BY: [KEVIN PIERRON] KIND OF CERTIFICATE & NO.: A&P 3343189IA

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050560 48 INSPECTION E6 COMPLETED.

10 / 23 / 2011 1264.5 1029
 MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E6 050560

List of Effective Pages

Pages 1 and 2, Issued Jan.08

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule.

NOTE

Inspection E6 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection

Aircraft registration:

N87D EL

Aircraft total airframe hours:

1264.5

Date of completion of inspection:

11-22-2011

Checked by:

120

License #

INSPECTION E6

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F3: Vestibule, passenger cabin and toilet compartment (above floor).			
Access: As visible.			
Aircraft Registration:		Mechanic	Inspector
Equipment and Furnishings			
250005	Emergency packs (if fitted). Inspect contents for condition and make sure expiry dates are valid. <i>JAN 2012</i>	<i>[Signature]</i>	<i>103</i>
250006	First aid kits. Make sure expiry date is valid and make sure seal is intact.	<i>[Signature]</i>	<i>103</i>
Fire Protection			
260004	Portable fire extinguisher (if fitted): • Check for correct weight or if gauge is fitted, make sure the needle is in the green sector. • Inspect and look for signs of leaks or discharge.	<i>[Signature]</i>	<i>103</i>
Doors and Hatches			
520005	Transferred to Inspection B6.	<i>N</i>	<i>A</i>
520006	Transferred to Inspection B6.		
20007	Transferred to Inspection C6.		

*Burn Cream
5/2013*

General Lubrication			
Aircraft Registration:		Mechanic	Inspector
120042	Task deleted.	<i>N</i>	<i>A</i>

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Part No.: **N850EC**

Work Card No.: **26.115**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	12-NOV-2011						
Accomplished	21-NOV-2011	1264.5	1029				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *Doug Rock* KIND OF CERTIFICATE & NO.: A&P 2713217
[DOUG ROCK]

INSPECTED BY: *Kevin Pierron* KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
<i>Don</i>	<i>KS</i>	

>260008 **FUNCTIONAL TEST SMOKE DETECTION SYSTEM**

REMARKS : C/W FUNCTIONAL TEST SMOKE DETECTION SYSTEM

AFMS OUT OF PHASE
INSPECTIONS, MMA
26-11-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
No.: **N850EC**

Work Card No.: **21.280**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At		1335.1					
Accomplished	23-NOV-2011	1264.5	1029				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[DOUG ROCK]

KIND OF CERTIFICATE & NO.: **A&P 2713217**

INSPECTED BY: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>210007

☐ **INSPECT WATER SEPARATOR WATER DRAIN, WATER DRAIN PIPELINE, HP LINE TO WATER INJECTOR NOZZLE AND WATER INJECTOR NOZZLE ARE FREE FROM BLOCKAGES AND OBSTRUCTIONS**

DR *IP*

AFMS OUT OF PHASE
INSPECTIONS,AMM
PRO LINE 21 21-10-95
PAGE BLOCK 501,AMM
PRO LINE 21 21-10-95
PAGE BLOCK 601,AMM
PRO LINE 21 21-10-95
BLOCK 401

REMARKS : C/W inspection of systems and components identified above.

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Part No.: **N850EC**

Work Card No.: **21.221**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At		1335.1					
Accomplished	23-NOV-2011	1264.5	1029				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 2713217
[DOUG ROCK]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>210006

☐ **INSPECT WATER SEPARATOR FOR SATISFACTORY CONDITION**

DL 100

REMARKS : C/W INSPECT WATER SEPARATOR FOR SATISFACTORY CONDITION

AFMS OUT OF PHASE
INSPECTIONS,AMM
PRO LINE 21 21-10-95
PAGE BLOCK 601,AMM
PRO LINE 21 21-10-95
PAGE BLOCK 501

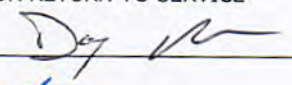
Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
P No.: **N850EC**

Work Card No.: **38.030**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	30-NOV-2011						
Accomplished	28-NOV-2011	1264.5	1029				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: APP 2713217 IA

INSPECTED BY:  KIND OF CERTIFICATE & NO.: APP 3342185 JA

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381091

CLEAN LAVATORY WATER SYSTEM

REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

 100

MMA 38-20-05,MMA
38-20-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **38.020**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	30-NOV-2011						
Accomplished	28-NOV-2011	1264.5	1029				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: *A+P 3343189 EP*

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: *A+P 2713217 IA*

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

REMARKS : C/W CLEAN GALLEY WATER SYSTEM

10 *DL* _____

MMA 38-10-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

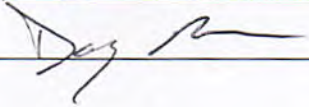
Work Card No.: **24.255**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	30-NOV-2011						
Accomplished	28-NOV-2011	1264.5	1029				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A+P 3343189 IA

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A+P 2713217 FA

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS

REMARKS : C/W TEST 115/230 VAC GFCI OUTLETS

100  _____

MMA 24-20-00,MMA
24-20-05

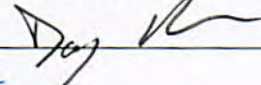
Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **34R105**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	30-NOV-2011						
Accomplished	28-NOV-2011	1264.5	1029				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: APP 2713217 IN

INSPECTED BY:  KIND OF CERTIFICATE & NO.: APP 3343199 JP

TECH	INSP	LABOR-HRS HRS.THS

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

12 / 14 / 2011

DC 100

REMARKS : C/W UPDATE E-CHARTS. Next due 12-14-2011



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **35**
050420 - INSPECTION D5

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At		1333.33					
Accomplished	28-NOV-2011	1264.5	1029				

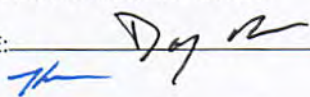
TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

240025 INSPECT ELECTRICAL CABLE PRESSURE BUNGS
(IN THE FUSELAGE KEEL AT THE FRONT SPAR)

24.245 AMM PRO LINE 21 24-01-00, AFMS INSPECTION D5

F3 TECH : _____ INSP : **10P**

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409
(F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: **A+P 2713217 IA**

INSPECTED BY:  KIND OF CERTIFICATE & NO.: **A+P 334318550**

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

20 35 INSPECTION D5 COMPLETED.

11 / 28 / 2011 1264.5 1029
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION D5 050420

List of Effective Pages
Pages 1 and 2, Issued Jan.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection D5 must be signed off only when accomplished in a phased method and must be completed every 3200 hours.

Completion of Inspection	
Aircraft registration: <i>N810 EL</i>	
Aircraft total airframe hours: <i>1264.5</i>	
Date of completion of inspection: <i>11-28-2011</i>	
Checked by: <i>W</i>	License #

INSPECTION D5

Page 1
Jan.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F3: Vestibule, passenger cabin and toilet compartment (underfloor).

Aircraft Registration:		Mechanic	Inspector
Electrical Power			
240025	Electrical cable pressure bungs (in the fuselage keel at the front spar). Inspect for correct location in their housings (AMM 24-01-00).		

General Lubrication

Aircraft Registration:		Mechanic	Inspector
120031	Task deleted.		

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **35.050**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	30-NOV-2011						
Accomplished	28-NOV-2011	1264.5	1029				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *Th* KIND OF CERTIFICATE & NO.: AIP 3343189 I4

INSPECTED BY: *Doy* KIND OF CERTIFICATE & NO.: AIP 2713217 IH

>351031 PILOT OXYGEN MASK OVERHAUL

REASON REMOVED: (CHECK ONE)	☒ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	MF10-03-02		S/N	117593		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	MF10-03-02		S/N	71025		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME	MOS
	HRS		HRS	REPAIR	HRS	REMAINING	HRS
	LDGS		LDGS				LDGS
						TECH:	100
						INSP:	<i>in</i>

REMARKS : Replaced pilot O2 mask with O/H unit. Ops check good

1. Approving National Aviation Authority/Country: FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG					3. Form Tracking Number: 1096467	
4. Organization Name and Address: AVOX SYSTEMS INC. 225 Erie Street Lancaster, New York 14086							5. Work Order/Contract/Invoice Number: R38586 153778 42743REP Pack : 1096467	
REPAIR STATION LX1R312K								
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:		12. Status/Work:	
(1)	EROS MASK/REG ASSY (MAGI C)	MF10-03-02	N/A	1 EA	71025		OVERHAULED	
13. Remarks: DOCUMENTATION : (1) CMM 35-13-61(REV.7)3/24/10 AMEND.B,C,J,M,N,P,S (DMF 11/98) WORK PERFORMED : (1) SEE ATTACHED SHOP FINDING REPORT : R38586 TSN:N/A TSO:0 CSN:N/A CSO:0 THE DESCRIBED WORK PERFORMED IN ACCORDANCE WITH CURRENT O.E.M SPECIFICATIONS AND/OR CUSTOMER SPECIFICATIONS. THIS CERTIFIES THAT THE WORK SPECIFIED IN BLOCKS 12 AND 13 WAS PERFORMED IN ACCORDANCE WITH EASA PART 145 AND WITH THE RESPECT TO THAT WORK, THE AIRCRAFT COMPONENT(S) IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA ACCEPTANCE CERTIFICATE NUMBER EASA.145.4853.								
14. Certifies the items identified above were manufactured in conformity to : ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13					19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature :			16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
17. Name: (Typed or Printed):			18. Date (m/d/y):		22. Name: (Typed or Printed): Thomas Giczowski		23. Date (m/d/y): NOV/23/2011	
User/Installer Responsibilities								
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.								
*Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.								
Statements in Parts 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations of the country specified in Block 1.								

Overhaul

CUSTOMER **BUSINESS AEROTECH EAST CO** CUSTOMER PO/RO **153778**
(1107700-AVOX)
DEL.DOC.REF RECEIVED DATE **11/11/2011**
CUSTOMER INST. **JAA**

RECEIVED

PART NUMBER **MF10-03-02** CUSTOMER PART NUMBER
DESCRIPTION **EROS MASK/REG ASSY (MAGI C)** MANUFACTURER **AVOX**

Quantity	RECEIVED Serial Number	Amendment	Mfg/Ovhl	DATES Delivery	Removal	TSN
1	71025		11/01/1998			TSO TSR

AIRCRAFT : **REPAIRS** REGISTRATION N°: SERVICE DATE :

*** Maintenance doc ref ***
CMM 35-13-61 (REV.7) 3/24/10 AMEND.B,C,J,M,N,P,S (DMF 11/98)

*** Reason for removal ***
(PF02) OVERHAUL PER CUSTOMER REQUEST

*** Findings ***
(PF02) OVERHAUL PER CUSTOMER REQUEST
(PFE16) Replace old style cover with new style.
(PFE26) Replace torn sleeve and cable guides
(PFE07) Install correct mask lock.
(PF07) Leak & Function test.

*** Work performed and replaced parts ***
(WP01) OVERHAULED
(WP02) LEAK AND FUNCTIONED TESTED
O/H KIT
(WP03) INSPECTED

SHIPPED

SHIPPED PART NUMBER
MF10-03-02

CUSTOMER PART NUMBER

CUSTOMER LIABILITY
Undertermined

SERIAL NUMBER
71025 AMENDMENT

REMARKS

DATE m/d/y
11/23/2011

Technician **RKH Higgins**
Signature

Inspector **RTG Giczowski**
Signature



XXXX

225 ERIE ST., LANCASTER, NY 14086
(716) 683-5100 FAX (716) 681-1089

SHIP TO

~~BUSINESS AEROTECH EAST CO~~
~~964 POSTAL ROAD~~
~~ALLENTOWN, PA 18109~~
~~US~~

Emerson Climate Tec

SUPERVISION JAA
INCOTERMS EXW
LANCASTER, NY

PACK SLIP
CERTIFICATE OF CONFORMANCE

FORWARDING UPS#256056
AGENT

PACKING Commercial packaging
PAYMENT TERMS NET 60

YOUR ORDER: 42743REP
DATE 11NOV2011
AMENDMENT:
DATE

OUR REFERENCE: R38586

SOLD TO ZODIAC SERVICES AMERICAS
(9904200) PO BOX 492349
ATLANTA, GA 30349
US

(SER / 1107700 / REPAIRS / RML / P)
(23-11-11 / 07-12-11)

PACK SLIP # DATE
1096467 23NOV2011

PAGE
1 / 1



RETURN/REPAIR

ITEM	REFERENCE AND DESIGNATION	QUANTITY	SERIAL / BATCH NUMBER	DRAWING REV/EO
1	ZODIAC SERVICES AMERICAS References : 153778 ATTN: Receiving Department. the article(s) has been serviced utilizing the components and labor listed below. Invoice value is for the value of repair only. These items are being returned after evaluation and/or repair for use in the U.S. only. Any export may require prior authorization by the U.S. Government and the customer is solely responsible for compliance with applicable U.S. export licensing requirements. Your return : 42743REP WORK PERFORMED ACCORDING TO THE ATTACHED SHOP FINDING REPORT : R38586 MF10-03-02 EROS MASK/REG ASSY (MAGI C) Documentation : CMM 35-13-61(REV.7)3/24/10 AMEND.B,C,J,M,N,P,S (DMF 11/98)	1.0	71025	
PACKAGE # NET WEIGHT GROSS WEIGHT DIMENSIONS		We hereby declare, barring exceptions, reservations, or exemptions listed in this statement of conformity, that, after completion of testing and verifications, the repaired or modified supplies listed comply with the contract requirements.		Quality Acceptance Official Authority
		NAME TITLE DATE SIGNATURE	T.Giczkowski Lead Technician 23NOV2011 <i>[Signature]</i> SVC 15	



Aviation from the ground up

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Package No.: **28**

050340 - INSPECTION C10

Serial No.: **258789**

Model: **HAWKER 850XP**

Workorder No.: _____

Reg No.: **N850EC**

	Date	A/C HRS	AFL	APH	APS		
Due At		1333.33					
Accomplished	28-NOV-2011	1264.5	1029				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

050341

INSPECT AREA W2-1600 HOURS
AFMS INTRODUCTION, AFMS INSPECTION C10

05.310

W2

TECH: _____ INSP: _____

120026

LUBRICATE AREA W2-1600 HOURS
AFMS LUBRICATION

12.026

W2

TECH: _____ INSP: _____

270051

CHECK RIGHT AILERON PRIMARY AND TRIM
CONTROL CABLES
AMM PRO LINE 21 27-10-00, AFMS INSPECTION C10

27.430

W2

TECH: _____ INSP: _____

270052

INSPECT RIGHT FLAP DRIVE SHAFT UNIVERSAL
JOINT
AFMS INSPECTION C10

27.565

TECH: _____ INSP: _____

270053

CHECK RIGHT FLAP BEVEL DRIVE ASSEMBLY
AFMS INSPECTION C10

27.535

W2

TECH: _____ INSP: _____

270054

CHECK RIGHT FLAP SCREWJACK/REDUCTION
GEARBOX
AMM PRO LINE 21 27-50-141, AFMS INSPECTION C10

27.505

W2

TECH: _____ INSP: _____

270055

CHECK RIGHT FLAP SYNCHRONIZING SYSTEM
AFMS INSPECTION C10, AMM PRO LINE 21 27-50-02

27.530

W2

TECH: _____ INSP: _____

270056

CHECK RIGHT AIRBRAKE CONTROL CABLES
AMM PRO LINE 21 27-61-02, AFMS INSPECTION C10

27.570

W2

TECH: _____ INSP: _____

270064

INSPECT RIGHT WING FLAP VANE INNER
AFMS INSPECTION C10

27.490

W2

TECH: _____ INSP: _____

280007

VISUALLY INSPECT RIGHT WING SUCTION
PIPE STRAINERS
AFMS INSPECTION C10

28.165

W2

TECH: _____ INSP: _____

© CAMP SYSTEMS

© CAMP SYSTEMS

Page 1 of 2

11/28/2011 8:57:54 AM

Return completed copy via fax to '316-946-4490' or email to fax@campsystems.com

Total Pages = _____, Initial _____.

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Page 2 of 2

11/28/2011 8:57:54 AM

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Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION C10 050340

List of Effective Pages
Pages 1 thru 3, Sep.10

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection C10 must be signed off only when accomplished in a phased method and must be completed every 1600 hours.

Completion of Inspection	
Aircraft registration: <i>N870EL</i>	
Aircraft total airframe hours: <i>1284.5</i>	
Date of completion of inspection: <i>11-25-2011</i>	
Checked by: <i>110</i>	License #

INSPECTION C10

Page 1
Sep.10

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area W2: Wing RH.

Access: Panels W207, W239, W306, W313, W317, W322, W325, W337, W502, W507 and W509A removed. Flaps lowered.

Aircraft Registration:

Mechanic

Inspector

Area Inspection

050341	(a)Airframe.	<i>DL</i>	<i>100</i>
	(b)Electrical.	<i>DL</i>	<i>100</i>
	(c)Avionic.	<i>DL</i>	<i>100</i>
	NOTE Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.		

Flight Controls

270064	Flap vane inner. With the flaps lowered, inspect the right outer attachment bracket for cracking and for security of attachment to the flap leading edge.	<i>DL</i>	<i>100</i>
270065	Transferred to Inspection B10.	<i>—</i>	<i>—</i>
270051	Aileron primary and trim control cables. Check cable tensions are correct (AMM 27-10-00).	<i>DL</i>	<i>100</i>
270052	Flap drive shaft universal joints: • Remove joint gaiters and inspect joints for wear. • Repack with grease (AMM 20-95-11, Item No. 040). • Reinstall joint gaiters.	<i>DL</i>	<i>100</i>
270053	Flap bevel drive assembly. Check that the backlash between the input and output shafts, measured at the input coupling flange bolts, does not exceed 0.020 in.	<i>100</i>	<i>DL</i>
270054	Flap screwjack and reduction gearbox. Check that the backlash on the screw threads does not exceed 0.020 in (AMM 27-50-141).	<i>100</i>	<i>DL</i>

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area W2: Wing RH. (Continued)

Access: Panels W207, W239, W306, W313, W317, W322, W325, W337, W502, W507 and W509A removed. Flaps lowered.

Aircraft Registration:		Mechanic	Inspector
Flight Controls Cont.			
270055	Flap synchronising system: • Check the cable tensions are correct (AMM 27-50-02). • With the flaps selected up, disconnect the operating link from one transmitter gearbox only. • Pressurize the hydraulic system. • Whilst restraining the disconnected lever arm, select the flaps down. • Make sure that the flaps start to move and then the system cuts out. • Depressurize the hydraulic system and connect the transmitter operating link. • Pressurize the hydraulic system and make sure that the flaps operate correctly.	100	100
270056	Airbrake control cables. Check the cable tensions are correct (AMM 27-61-02).	100	100
Fuel			
280015	Applicable to Inter technique fuel pumps only. Fuel system pumps: • Part No. 2070C01 Check the brush length (14 mm minimum). • Part No. 2070C11 Check the brush length (10 mm minimum).	N/A	N/A
280007	Suction pipe strainers. Visually inspect for satisfactory condition.	100	100
280008	Water transfer system pipe suction blocks. Visually inspect for satisfactory condition.	100	100

General Lubrication

Aircraft Registration:		Mechanic	Inspector
120026	Do any 1600 hour lubrication requirements for Area W2, refer to Part 7 - LUBRICATION.	100	100

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.						Work Card No.: 24.255	
Serial No.: 258789		Model: HAWKER 850XP				Workorder No.: _____	
Part No.: N850EC							

	Date	A/C HRS	AFL	APH	APS		
Due At	14-OCT-2011						
Accomplished	04-OCT-2011	1199.6	981				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3343189IA
 [KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS

REMARKS : C/W TEST 115/230 VAC GFCI OUTLETS

 _____

MMA 24-20-00,MMA
24-20-05

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
P - - No.: **N850EC**

Work Card No.: **38.020**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	14-OCT-2011						
Accomplished	04-OCT-2011	1199.6	981				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 33431891A

[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

REMARKS : C/W CLEAN GALLEY WATER SYSTEM

 _____

MMA 38-10-00



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
al No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **47**
050550 - INSPECTION E5

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	01-NOV-2011						
Accomplished	04-OCT-2011	1199.6	981				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050550 47 INSPECTION E5 COMPLETED.

10 / 4 / 2011 1199.6 981

MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189JA
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **38.030**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	14-OCT-2011						
Accomplished	04-OCT-2011	1199.6	981				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381091 **CLEAN LAVATORY WATER SYSTEM**
REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

 _____

MMA 38-20-05,MMA
38-20-00

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 34R105			
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Part No.: N850EC							

	Date	A/C HRS	AFL	APH	APS		
Due At	19-OCT-2011						
Accomplished	17-OCT-2011	1222.4	997				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
 [KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THIS
------	------	-----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

11, 02, 2011

100 _____

REMARKS : C/W UPDATE E-CHARTS

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Part No.: **N850EC**

Work Card No.: **34R104**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	19-OCT-2011						
Accomplished	17-OCT-2011	1222.4	997				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: **A&P 33431891A**
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

11 / 16 / 2011

10

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS)

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Part No.: **N850EC**

Work Card No.: **34R101**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	19-OCT-2011						
Completed	17-OCT-2011	1222.4	997				

CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

34R101 **UPDATE FMS DATA BASE**
 RECORD DATE OF EXPIRATION **11 / 16 / 2011**

10 _____

REMARKS : **C/W UPDATE FMS DATA BASE**

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **44-01**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	11-NOV-2011						
Accomplished	31-OCT-2011	1233.2	1009				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

COM 44-01 AUDIO INTERNATIONAL CABIN ENTERTAINMENT SYSTEM REMOTE CONTROL BATTERY REPLACEMENT COMMUNIQUE

☐ COMPLIED WITH ☐ DECLINED ☐ DEFERRED ☒ NOT APPLICABLE

*All text added to the "Note" field will be presented as part of the MOC selection through the application.
Ex: MOC of "Complied With" and a Note of "At Manufacture" will display as "Complied With - At Manufacture"*

Compliance Note: Aircraft not equipt with AUDIO INTERNATIONAL CABIN ENTERTAINMENT SYSTEM REMOTE CONTROL

Aircraft has Collins CMS-1 entertainment system. This task does not apply to the aircraft

TECH

100

INSP

LABOR-HRS
HRS.THS

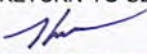
Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Rcn No.: **N850EC**

Work Card No.: **24.255**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	03-NOV-2011						
Accomplished	31-OCT-2011	1233.2	1009				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020 **TEST 115/230 VAC GFCI OUTLETS**
REMARKS : C/W TEST 115/230 VAC GFCI OUTLETS

100 _____

MMA 24-20-00,MMA
24-20-05

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **34R105**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	02-NOV-2011						
Accomplished	31-OCT-2011	1233.2	1009				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]
[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 3343189IA

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

11 / 16 / 2011

160

REMARKS : C/W UPDATE E-CHARTS. Next due 16 NOV 2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **38.020**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	03-NOV-2011						
Accomplished	31-OCT-2011	1233.2	1009				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]
[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 3343189IA

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

REMARKS : C/W CLEAN GALLEY WATER SYSTEM

100 _____

MMA 38-10-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **38.030**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	03-NOV-2011						
Accomplished	31-OCT-2011	1233.2	1009				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381091

CLEAN LAVATORY WATER SYSTEM

REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

100 _____

MMA 38-20-05,MMA
38-20-00

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.					Work Card No.: 32-4068		
Serial No.: 258789		Model: HAWKER 850XP			Workorder No.: _____		
Tag No.: N850EC							
Due At	Date	A/C HRS	AFL	APH	APS		
	Accomplished	03-SEP-2011					

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

SB 32-4068

LANDING GEAR - NOSE LANDING GEAR DRAG STAY ASSEMBLY DESIGN IMPROVEMENT SERVICE BULLETIN

☒ COMPLIED WITH ☐ DECLINED ☐ DEFERRED ☐ NOT APPLICABLE

*All text added to the "Note" field will be presented as part of the MOC selection through the application.
Ex: MOC of "Complied With" and a Note of "At Manufacture" will display as "Complied With - At Manufacture"*

Compliance Note: C/W by HBC IND see attached log entry.

TECH _____

INSP _____

LABOR-HRS
HRS.THS _____



Hawker Beechcraft Services, Inc. IND
6911 Pierson Drive
Indianapolis, IN 46241 USA
Ph. (317)240-5077 fax (317)240-5092

AIRFRAME LOG ENTRY

MODEL	A/C S/N	A/C REG.	WORK ORDER#	AC TT	AC TCYC:	HR MTR:	DATE
850XP	258789	N850EC	RO16428/18152	1169.4 hrs	953 lds	-----	9-3-2011

Maintenance Items Completed:

Complied with Mandatory Service Bulletin 32-4068 Nose Landing Gear Drag Stay Assembly Design Improvement, ref. SB Accomplishment Instructions and AMM 32-20-00. Ops check satisfactory.
Removed Right Pneumatic Relay PN 107312-4-1 SN 46-12935 and installed Overhauled Pneumatic Relay PN 107312-4-1 SN 81-9785 with new Seal PN 664-501-9101. Performed leak and ops checks satisfactorily, ref. AMM 21-30.
Cleaned Water Separator Sock and reinstalled Ducting to allow for proper draining, ref. AMM 21-10. Performed operational check of Cockpit and Cabin Cooling Systems for temperature and air volume. Ops and leak checks satisfactory, ref. AMM 21-10 and 21-60.

Avionics Items Completed:

Removed #1 FSU-5010 PN 822-1543-101, SN 28X6Y and installed overhauled FSU-5010 PN 822-1543-101, SN 28X69F, ref Hawker 850XP AMM chap 34-60. Loaded current E-Maps, GWx and Charts Databases. Ops check satisfactory, ref. MM 34-60-40.

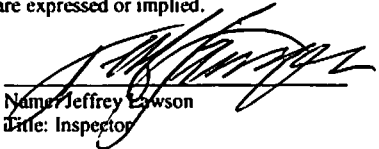


Hawker Beechcraft Services, Inc. IND
6911 Pierson Drive
Indianapolis, IN 46241 USA
Ph. (317)240-5077 fax (317)240-5092

Replaced ELT Connector PN 151-5012 and contacts PN 151-6627, ref Artex ELT Manual 570-5000 rev A.
Removed Aircell Antenna PN S65-8282-101 SN 3376 and installed new Antenna PN S65-8282-101 SN 2054 and removed and replaced Coax Connector with new PN CNS922. Ops check satisfactory, ref. AMM Proline 21 Addenda 23-00.

I certify that with respect to the work performed, this Aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Hawker Beechcraft Services
CRS-ML2R009L
EASA- 145.6120



Signature of Jeffrey Lawson
Name: Jeffrey Lawson
Title: Inspector

Original

PART OR MATERIAL CERTIFICATION FORM

ATA SPECIFICATION 106

2. Seller's Name:

Avant Aerospace, Inc.

3. Reference #

S22085

Organization:

Avant Aerospace, Inc.

Address:

720 Industrial Blvd
Suite 500
Grapevine, TX 76051
USA
Ph: 817.416.0110, Fax: 817.416.0111

Phone#: 817.416.0110

Fax#: 817.416.0111

SITA/Wire Code:

Status:

5A. Seller's Contract #: I24581

5B. Buyer's PO #: 4504028564

6. Item	7. Description	8. Part Number & Manufacturer	9. App Code	10. Qty	11. Serial/Batch #	12. Cond.
1	ANTENNA	S65-8282-101 13691	TBV	1	SN: 2054	NE

13A. Remarks:

HBS IND

Inspector: 4

Date: 9-2-11

13B. Traceable To:

A/C Mfg

13C. Last Certificated Agency:

Sensor Systems

14. New Parts/Material Verification

THE FOLLOWING SIGNATURE ATTESTS THAT THE PART(S) OR MATERIAL(S) IDENTIFIED ABOVE WAS (WERE) MANUFACTURED BY A FAA PRODUCTION APPROVAL HOLDER (PAH), OR TO AN INDUSTRY COMMERCIAL STANDARD.

18. Used, Repaired or Overhaul Parts Verification:

THE FOLLOWING SIGNATURE ATTESTS THAT THE DOCUMENTATION SPECIFIED ABOVE OR ATTACHED IS ACCURATE WITH REGARD TO THE ITEM(S) DESCRIBED.

15. Signature



19. Signature

16. Inspector

JERRAD_MOS; 17. Date 9/1/2011

20. Inspector

JERRAD_MOS; 21. Date 9/1/2011



PACKING LIST

PLEASE REFER TO
OUR INVOICE NUMBER
WHEN REMITTING

Page: 1 No. 70667

8929 Fullbright Avenue • Chatsworth, California 91311 • U.S.A. • (818) 341-5366 • Telefax (818) 341-9059
e-mail: info@sensorantennas.com

S
O DASSAULT FALCON JET CORP.
L ADAMS FIELD
D P.O. BOX 967
D LITTLE ROCK, AR 72203

S
H DASSAULT FALCON JET CORP.
I 3801 E. 10TH ST
P LITTLE ROCK, AR 72202

T
O

T
O

DATE OF INVOICE	CUSTOMER ORDER NO.	TAXABLE	SALES ORDER NO.	TERMS	DATE SHIPPED
02/24/03	L300995	N/A	46404	NET30	02/24/03
SHIPPED	FOB	CONTACT NO.	PARTIAL ☐ COMPLETE ☐	TOTAL QTY.	ORDERED
FEDX P-2 CO.	Chatsworth, CA		PARTIAL	20.0	

ITEM	QTY. SHIP'D TO DATE	QTY. BALANCE	OUR PART NO.	DESCRIPTION	QUANTITY SHIPPED
0002	0.0	0.0	S65-8282-101 WH	SATCOM ANTENNA S/N 1773 S/N 1927 and 1928 S/N 2053 and 2054 CERT OF INSPECTION ENCLOSED WITH SHIPPING DOCUMENTS. ACCT#072200020	5.0

CERTIFIED TRUE COPY
INSPECTOR

WE HEREBY REPRESENT THAT WITH RESPECT TO THE PRODUCTION OF THE GOODS AND/OR PERFORMANCE OF THE SERVICES COVERED BY THIS INVOICE. WE HAVE COMPLIED WITH ALL APPLICABLE REQUIREMENTS OF THE "FAIR LABOR STANDARDS ACT" AS AMENDED, AND TO THE BEST OF YOUR KNOWLEDGE AND BELIEF SAID GOODS WERE PRODUCED IN COMPLIANCE WITH SAID REQUIREMENTS.

Certificate of Inspection

We certify that the parts listed above have been carefully inspected in accordance with FAA standards and Comply with the requirements of the contract."

Vendor Code: 13691

Country Of Origin: U.S.A.

Signed

02/24/03

Quality Control

Date

SERVICE CHARGE OF 11/2% PER MONTH WILL BE CHARGED ON ALL ACCOUNTS OVER 30 DAYS PAST DUE

ACCEPTANCE • NEW EQUIP. TAG

DATE REC. 2-26-03 P.O. NO. L300995

P/N S65-8282-101

S/N 2054 MOD. NO. DA

WT. 1.5 MFG. SENSOR SYSTEMS INSP. 

DATE INSTALLED _____ A/C S/N _____

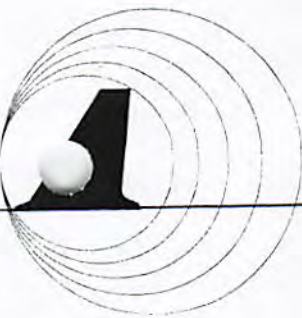
W.O. NO. _____ INSP. ☐

RETURN REMOVED TAG TO QUALITY CONTROL.

IDENTIFIED TRUE COPY

INSPECTOR _____





SENSOR SYSTEMS® INC.

8929 Fullbright Avenue • Chatsworth, California 91311 • 818 341-5366
email: info@sensorantennas.com • <http://www.sensorantennas.com> • Telefax 818 341-9059

CERTIFICATE OF INSPECTON

Date: 02/24/03

Customer Name: DASSAULT FALCON JET CORP.

Purchase Order No.: L300995

Part No.: S65-8282-101 WH

Description: SATCOM ANTENNA

Qty.: 5

SERIAL NO.: 1773

Eligibility: TSO

1927 AND 1928
2053 AND 2054

Original Equipment Manufacturer: Yes

New-Unused Parts Certification

This document certifies that the aircraft part (s) identified above, was/were manufactured, tested and inspected by an FAA approval holder in accordance with Boeing D6-82479 and are certified per RTCA DO-160. All parts fully conform to the applicable drawings/specifications and are deemed airworthy.

Facilities used to accomplish noted tasks are under surveillance of cognizant Quality Assurance personnel to ensure Airworthiness of the above parts. The Chemical and physical requirements for the antennas supplied are on file and available for review upon request.

Sensor Systems, Inc. (13691)
8929 Fullbright Avenue
Chatsworth, California 91311

Quality Assurance Representative

CERTIFIED TRUE COPY

INSPECTOR



JAL

Avant Aerospace, Inc.

720 Industrial Blvd
Suite 500
Grapevine, TX 76051
USA

Ph: 817.416.0110, Fax: 817.416.0111, Email: info@avantaero.com

Packing Slip

Original

Invoice #: I24581

Invoice Date: 9/1/2011

Page: 1

Account Rep: CHRIS LESNIAK

Sales Order: S22085

To:

Hawker Beechcraft Services
PO Box 2943
Wichita, KS 67201-2943

Ship To:

Hawker Beechcraft Services
6911 W Pierson Drive
Indianapolis, IN 46241
United States

Order Date: 9/1/2011
Date Printed: 9/1/2011
Time: 5:43:13 PM

Cust. PO#: 4504028564
Buyer: Rickey
Terms: Net 30

FOB: ORIGIN
Ship Date: 9/1/2011
Weight: 4

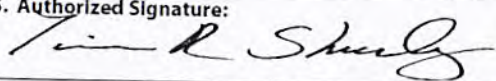
Frt Acct: 171188580
Ship Via: FEDEX P1
AWB: 795147330218

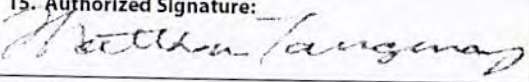
Thank you for your order!

Item	Part Number/Description	Ship	B/O	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	S65-8282-101 ANTENNA Serial #: 2054 Loc/Whse: C07H04 These commodities may require an export license in accordance with the export control regulations of the U.S. Dept. of Commerce or U.S. Dept. of State if exported out of the U.S.A. If exported out of the U.S.A., AVANT AEROSPACE shall not be shown as the exporter of record for this shipment	1	0	NE					

This order is subject to our standard Terms and Conditions of Sale

Please remit to: 720 Industrial Blvd; Suite 500, Grapevine, TX 76051-8642
A Finance Charge of 1.5% per month is added to accounts for invoices not paid within agreed to terms.

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 0070026721-00001	
4. Organization Name and Address: <i>Hawker Beechcraft</i> Hawker Beechcraft Corporation 801 Industrial Blvd, Suite 100 Grapevine, TX 76051		FAA Production Certificate No.8				5. Work Order/Contract/Invoice Number: 4504023573-00010	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	SLEEVE, C.A.U.	664-501-9101	N/A	1.000	N/A	NEW	
13. Remarks: AIRWORTHINESS APPROVAL - PARTS. Ro-16428 SO-19014342 HBS IND Inspector: 4 Date: 8-31-11							
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: 		16. Approval/Authorization No.: ODA-230339-CE		20. Authorized Signature:		21. Approval/Certificate No.:	
17. Name (Typed or Printed): Timmy Shurley		18. Date (m/d/y): AUG/30/2011		22. Name (Typed or Printed):		23. Date (m/d/y):	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 0070027142-00001	
4. Organization Name and Address:		Hawker Beechcraft Hawker Beechcraft Corporation 801 Industrial Blvd, Suite 100 Grapevine, TX 76051				5. Work Order/Contract/Invoice Number: 4504024423-00010	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	O-RING	AS3582-333	N/A	2.000	N/A	NEW	
13. Remarks: AIRWORTHINESS APPROVAL - PARTS. HBS IND Inspector: 4 Date: 8-31-11 Ro-16428 So-19614542							
14. Certifies the Items Identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: 		16. Approval/Authorization No.: ODA-230339-CE		20. Authorized Signature:		21. Approval/Certificate No.:	
17. Name (Typed or Printed): Matthew Tanguay		18. Date (m/d/y): AUG/30/2011		22. Name (Typed or Printed):		23. Date (m/d/y):	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 11 28462	
4. Organization Name and Address: WULFSBERG ELECTRONICS DIVISION 6400 WILKINSON DRIVE PRESCOTT, ARIZONA 86301						5. Work Order/Contract/Invoice Number: 062878	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	CONNECTOR, PLUG 12 PIN	151-5012	N/A	70	N/A	NEW	
13. Remarks: DOMESTIC SHIPMENT AIRWORTHINESS APPROVAL THE PARTS SHIPPED UNDER THIS APPROVAL WERE PRODUCED BY WULFSBERG ELECTRONICS INC, THIS PART IS A SUBTSO OF A TSO'd ARTICLE TSO C126, C91a. NO SERIAL NUMBER REQUIRED.							
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.: DMIR833119NM		20. Authorized Signature:		21. Approval/Certificate No.:	
17. Name (Typed or Printed): Angie Rose Pribble		18. Date (m/d/y): May/25/2011		22. Name (Typed or Printed):		23. Date (m/d/y):	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

FAA Form 8130-3 (6-01) (Computer Generated)

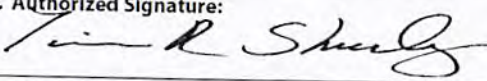
*Installer must cross-check eligibility with applicable technical data.

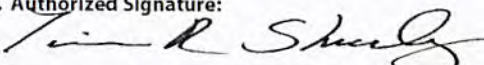
NSN: 0052-00-012-9005

RO-16428
SO-19014137

HBS IND
Inspector: 4
Date: 8-31-11

AVIALL - TRUE CERTIFIED COPY - 08/30/2011 - 23940 - AV0511757812

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG					3. Form Tracking Number: 0070026729-00001	
4. Organization Name and Address:		Hawker Beechcraft Hawker Beechcraft Corporation 801 Industrial Blvd, Suite 100 Grapevine, TX 76051					5. Work Order/Contract/Invoice Number: 4504023831-00010	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:		
1	contact	151-6627	N/A	20.000	N/A	NEW		
13. Remarks: AIRWORTHINESS APPROVAL - PARTS. Ro - 16425 SO - 19014137 HBS IND Inspector: 4 Date: 8-31-11								
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
15. Authorized Signature: 		16. Approval/Authorization No.: ODA-230339-CE		20. Authorized Signature:		21. Approval/Certificate No.:		
17. Name (Typed or Printed): Timmy Shurley		18. Date (m/d/y): AUG/30/2011		22. Name (Typed or Printed):		23. Date (m/d/y):		
User/Installer Responsibilities								
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.								

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 0070028532-00001	
4. Organization Name and Address:		 Hawker Beechcraft Corporation 801 Industrial Blvd, Suite 100 Grapevine, TX 76051				5. Work Order/Contract/Invoice Number: 4504025893-00010	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:	*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	CONNECTOR	CNS922	N/A		1.000	N/A	NEW
13. Remarks:							
AIRWORTHINESS APPROVAL - PARTS. Ro-16428 So-19014138 HBS IND Inspector: 4 Date: 9-1-11							
14. Certifies the Items Identified above were manufactured in conformity to:				19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13			
☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the Items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
		ODA-230339-CE					
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
Timmy Shurley		AUG/31/2011					
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

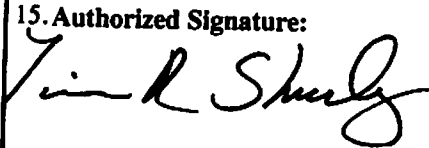
11428

1. Approving National Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 0072029358-00001
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4. Organization Name and Address	HAWKER BEECHCRAFT CORPORATION RAPID PARTS INVENTORY AND DISTRIBUTION DALLAS DISTRIBUTION CENTER 801 INDUSTRIAL BLVD, SUITE 100 GRAPEVINE, TX 76051 PRODUCTION CERTIFICATE #8	5. Work Order/Contract/ Invoice Number 0001620232-000450
-------------------------------------	---	--

6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Nbr	12. Status/Work
0001	SEAL	6-464-1PAR	N/A	13.000	N/A	NEW

13. Remark AIRWORTHINESS APPROVAL - PARTS.

14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.		19. 14 CFR 43.9 Return to Service Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
15. Authorized Signature: 	16. Approval/ Authorization No: ODARF230339CE	20. Authorized Signature	21. Approval/ Certificate No.
17. Name (Typed or Printed): TIMMY SHURLEY	18. Date (m/d/y): SEP/16/2009	22. Name (Typed or Printed)	23. Date (m/d/y)

USER/INSTALLER RESPONSIBILITIES

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensure that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

GlobalParts.aero
901 Industrial Road
Augusta, KS 67010
316 733-9240 Phone
316 652-0500 Fax

Authorized Hawker Beechcraft
Spares Distributor for
Central America & Mexico

GLOBAL
Parts.aero



www.globalparts.aero

Print Date : Aug-25-2011 2:50:59 PM

Printed By : STU1 Print No. : 2

Certificate Of Conformance

No. : 072831

Pg: 1

Sold To : Account No. [000576]

HAWKER BEECHCRAFT SERVICES
Attn: KAY BROWN, HBS INDY
CUSTOMER# 523714
PO BOX 83220
CHICAGO, IL 60691-0220
UNITED STATES
Tel. : 316 13172273657
Fax : 316 9458258

Shipped To :

HAWKER BEECHCRAFT SERVICES
6911 PIERSON DRIVE
INDIANAPOLIS, IN 46241
UNITED STATES
Tel. : 316 9464320
Fax : 316 9458258

Line	P/N & Description	Cnd	Qty Ordered	Shipped	Unit Price	Amount
1	140-818020-0001 ROLLER DETAIL Pick Ticket / Packing Slip No. : 072831 Serial# : NA	NE	1 EA	1 (Qty. Back 0)		
2	SP90C8 PIN, COTTER (CRES). Pick Ticket / Packing Slip No. : 072831 PRI: N Serial# : NA	NE	14 EA	14 (Qty. Back 0)		

R0-16428
S0-19013406

HBS IND
Inspector: 24
Date: 8-26-11

We hereby certify that the parts listed are supplied by Global Parts, Inc., located in the U.S.A. and inspected under an FAA

Approved Quality Control system. Items identified above are in NE condition and have not been exposed

to extreme heat, stress, or environment, and are / are not incident related. These parts were /

were not obtained from any Government nor military services.

Signed: [Signature] Date: 8-25-11

Delivery: 0083/18009
SAP Order: 0001863849
Sold To: RI008303

Hawker Beechcraft Svcs Indianapolis
6911 W Pierson Dr
P.O. Box 51830
INDIANAPOLIS IN 46251-0830

Hawker Beechcraft
PARTS & DISTRIBUTION

Page: 1
Whse: 8201
Order: 07781128
Ship To: RI008303

Hawker Beechcraft Svcs Indianapolis
Indianapolis Intrntl Airport
6911 W Pierson Dr
INDIANAPOLIS IN 46241-4226

Customer PO: 0311-00993

Terms: 001 Payable immediately Duenet
Waybill: 1ZA022R50317308092

Pack Date: 04/12/11
Weight: 5.0000 LBS
Carton: 7781128 1 of 1
Route: UPS Ground
Account: e1629e

Line#	Part Number	Val Type	Description	Serial/Lot	Quantity	UOM
000010	CH48109-1	NEW	FILTER		2	EA
000020	AS3209-140	NEW	PACKING, PREFORMED - AMS 7276,		2	EA
000030	M8324B/1-906	NEW	O-RINGS - RUBBER, HIGH TEMPERA		2	EA
000040	SP90R10	NEW	PIN, COTTER (CRES), SPLIT		30	EA

Call Sharon or Ricky at 317-227-3657 if there are questions
regarding the method of shipping. DO NOT USE BAX!

HBS IND
Inspector: 3
Date: 4-15-11

Certificate of Compliance
Seller hereby certifies that Hawker Beechcraft Corporation manufactured item(s) identified on this order were manufactured and inspected in accordance with the FAA-approved Quality system. Where item(s) or service(s) have been procured from an approved supplier, the seller further confirms, attests, or certifies, or alternatively has on file, applicable supplier's certifications. In such instances, and when specifically requested, seller will provide an FAA approved 8130-3 Airworthiness Approval document in accordance with such certifications and applicable FAA Orders and Regulations. Ground support equipment, tools, and consumables not eligible for installation on aircraft are not considered flight hardware and as such, are not eligible for such document(s).

Hawker Beechcraft Quality, Test and Inspection Manager

Mark Murray

Reminder
These Commodities may require an export license in accordance with the export control regulations of the U.S. Department of Commerce or U.S. Department of State if exported outside of the United States of America.

Supplied by Hawker Beechcraft Parts & Distribution.

Please see Return Policies on Reverse Side

Delivery: 0085850133

SAP Order: 0001907683

Sold To: RI008303

Hawker Beechcraft Svcs Indianapolis
6911 W Pierson Dr
P.O. Box 51830
INDIANAPOLIS IN 46251-0830

Hawker Beechcraft
PARTS & DISTRIBUTION

Page: 1

Whse: 8201

Order: 07852864

Ship To: RI008303

Hawker Beechcraft Svcs Indianapolis
Indianapolis Intrntl Airport
6911 W Pierson Dr
INDIANAPOLIS IN 46241-4226

Customer PO: 0311-02169

Terms: 001 Payable immediately Duenet

Waybill: 1ZA022R50225079120

Pack Date: 07/19/11

Weight: 1.0000 LBS

Carton: 7852864 1 of 1

Route: UPS 2nd Day Air

Account: E1629E

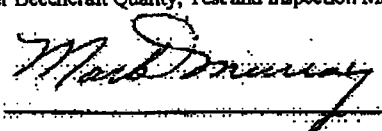
Line#	Part Number	Val Type	Description	Serial/Lot	Quantity	UOM
000010	DAS2119-3	NEW	SEAL		13	EA
				Lot Expiration Date:	08/29/17	
000020	100-110-5611	NEW	O RING		7	EA
				Lot Expiration Date:	03/30/18	

Call Sharon or Ricky at 317-227-3657 if there are questions
regarding the method of shipping. DO NOT USE BAX!

Certificate of Compliance

Seller hereby certifies that Hawker Beechcraft Corporation manufactured item(s) identified on this order were manufactured and inspected in accordance with the FAA-Approved Quality system. Where item(s) or service(s) have been procured from an approved supplier, the seller further confirms, attests, or certifies, or alternatively has on file, applicable supplier's certifications. In such instances, and when specifically requested, seller will provide an FAA approved 8130-3 Airworthiness Approval document in accordance with such certifications and applicable FAA Orders and Regulations. Ground support equipment, tools, and consumables not eligible for installation on aircraft are not considered flight hardware and as such, are not eligible for such document(s).

Hawker Beechcraft Quality, Test and Inspection Manager



Reminder

These Commodities may require an export license in accordance with the export control regulations of the U.S. Department of Commerce or U.S. Department of State if exported outside of the United States of America.

Supplied by Hawker Beechcraft Parts & Distribution.

Please see Return Policies on Reverse Side

1. Approving National Aviation Authority/Country: FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number 103975978
--	---	--------------------------------------

4. Organization Name and Address: Rockwell Collins, Inc. 2051 Airport Road WICHITA, KS 67209-1949 USA NZ2R049L	5. Work Order/Contract/Invoice Number: PO No: 2276349/001010/POOL
--	--

6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
000010	FSU-5010 / FILE SERVER UNIT ASSEMBLY FS	822-1543-101	N/A	1	28X6F	OVERHAULED

13. Remarks:
The Service Memorandum referenced in Block 3 must remain attached to this FAA 8130-3.
Unit tested per ATA 46-11-01, 523-0780853 Ed. 1, Rev. 11 dated 02/21/11.
TSO:0

Item Numbers refer to numbers on Delivery Document

Rockwell Collins Wichita certifies that the work specified in Blocks 12/13 was carried out in accordance with EASA part 145, and with respect to that work, the component is considered ready for release to service under EASA Part 145 Approval Number 145.4334.

HBS IND
Inspector: 4
Date: 9-1-11

14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation ☐ Non-approved design data specified in Block 2 N/A		19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13, was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
15. Authorized Signature:	16. Approval/Authorization No.:	20. Authorized Signature: <i>Michael S. Dye</i>	21. Approval/Certificate No.: NZ2R049L
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or printed): Michael S. Dye	23. Date (m/d/y): AUG/29/2011

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Part No.: **N850EC** Issue Date: Rev. Date:

Work Card No.: **34R107**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	06-SEP-2011	1169.5	953				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>34R107

UPDATE EGPWS COMPUTER DATABASE

REMARKS : C/W UPDATE EGPWS COMPUTER DATABASE. Installed version 461

100 33

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Part No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	07-SEP-2011						
Accomplished	06-SEPT-2011	1169.5	953				

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: APP 3343185 ID

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

9, 21, 2011

100 _____

REMARKS : C/W UPDATE E-CHARTS. Next due 21 Sept 2011



Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Package No.: 43	
S No.: 258789	Model: HAWKER 850XP	050510 - INSPECTION E1	
Reg No.: N850EC		Workorder No.: _____	

	Date	A/C HRS	AFL	APH	APS		
Due At	24-SEP-2011						
Accomplished	12 Sept 2011	1175.2	960				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
260001	CHECK FORWARD ENGINE FIRE EXTINGUISHER					/ /
26.010	AMM PRO LINE 21 26-20-00,AFMS INSPECTION E1					
F4	TECH: <u>10</u> INSP: <u>BP</u>					
260001	CHECK AFT ENGINE FIRE EXTINGUISHER					/ /
26.020	AMM PRO LINE 21 26-20-00,AFMS INSPECTION E1					
F4	TECH: <u>10</u> INSP: <u>BP</u>					

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: AP 3343189JA

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: AP 3450810

EMERSON CLIMATE TECHNOLOGIES, INC.		HAWKER 850XP	258789	N850EC
OWNER/OPERATOR		MODEL	SERIAL NO	REG NO
050510	43	INSPECTION E1 COMPLETED.		
<u>9 / 12 / 2011</u>	<u>1175.2</u>	<u>960</u>		
MO / DAY / YR	AIRCRAFT HOURS	AIRCRAFT LANDINGS		

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E1 050510

List of Effective Pages
Pages 1 and 2, Issued Sep.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection E1 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection	
Aircraft registration: N850EL	
Aircraft total airframe hours: 1175.2	
Date of completion of inspection: 9-12-2011	
Checked by: 160 	License # A + P 3343189 IP

INSPECTION E1

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Functional Tests			
Aircraft Registration:		Mechanic	Inspector
Parking and mooring			
100001	Task deleted.	X	X
Bonding Checks			
200001	Transferred to Inspection B1.		
200002	Transferred to Inspection B1.	X	X
Electrical Power			
240009	Transferred to Inspection B1.	X	X
Fire Protection			
260001	Airplanes with Fire Extinguisher Pressure Gauges ONLY. Fire extinguishers, main engines. • Check the pressure gauge. Make sure the reading is correct, refer to the pressure/temperature chart. • Do a functional test (AMM 26-20-00). NOTE For airplanes without Fire Extinguisher Pressure gauges refer to Inspection E7 task 260005.	100	B
260002	Transferred to Inspection B1.	X	X
Instruments			
310001	Flight data recorder (if fitted). Check for correct playback operation (data dump) and for quality of the recording. NOTE Do the check at this inspection or at a time agreed necessary by the local airworthiness authority.	100	B



Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Package No.: 44	
S ' No.: 258789	Model: HAWKER 850XP	050520 - INSPECTION E2	
Reg No.: N850EC	Workorder No.: _____		

	Date	A/C HRS	AFL	APH	APS		
Due At	24-SEP-2011						
Accomplished	12 Sep 2011	1175.2	960				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050520 44 INSPECTION E2 COMPLETED.

9 / 12 / 2011 1175.2 960

MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A-P 3343189JA

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A-P 3450810

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E2

050520

List of Effective Pages

Pages 1 and 2, Issued Jan.08

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the [introduction section](#) at the front of this schedule.

NOTE

Inspection E2 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection

Aircraft registration:

N850EL

Aircraft total airframe hours:

1175.2

Date of completion of inspection:

9-12-2011

Checked by:

TH

License #

ATP 3313185 EP

INSPECTION E2

Page 1
Jan.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Functional Tests			
Aircraft Registration:		Mechanic	Inspector
Oxygen			
350003	Task deleted.	Y	Y
350004	Transferred to Inspection B2.	Y	Y
350005	Transferred to Inspection B2.	Y	Y



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **45**
050530 - INSPECTION E3

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	24-SEP-2011						
Accomplished	12 Sep 2011	1175.2	960				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050530 45 INSPECTION E3 COMPLETED.

9 / 12 / 2011 1175.2 960
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A2P 3315189JA
INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A2P 3450812

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E3 050530

List of Effective Pages
Pages 1 and 2, Issued Jan.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection E3 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection	
Aircraft registration: <i>N850EL</i>	
Aircraft total airframe hours: <i>1175.2</i>	
Date of completion of inspection: <i>9-12-2011</i>	
Checked by: <i>TH</i>	License # <i>A + P 3343189 IP</i>

INSPECTION E3

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F1: External fuselage, nose cone, tail cone, wing-to-fuselage fairings and nose landing gear bay.

Access: As visible.

Aircraft Registration:		Mechanic	Inspector
Windows			
560005	Transferred to Inspection B3.	X	Y

General Lubrication

Aircraft Registration: Total Airframe Hours.		Mechanic	Inspector
120039	Task deleted.	X	Y



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **46**
050540 - INSPECTION E4

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	24-SEP-2011						
Accomplished	12 Sep 2011	1175.2	960				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS,THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

260003 WEIGHT CHECK COCKPIT PORTABLE FIRE
EXTINGUISHER

26.080 AFMS INSPECTION E4

F2 TECH: 10P INSP: BB

350007 INSPECT PORTABLE BREATHING EQUIPMENT

35.120 AMM PRO LINE 21 35-35-15, AFMS INSPECTION E4

F2 TECH: 10P INSP: BB

TECHNICIAN SIGNATURE: [Signature]

KIND OF CERTIFICATE & NO.: A+P 3343189 JP

INSPECTED BY: [Signature]

KIND OF CERTIFICATE & NO.: A+P 34508 G

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050540 46 INSPECTION E4 COMPLETED.

9 / 12 / 2011 1175.2 960
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E4 050540

List of Effective Pages
Pages 1 and 2, Issued Sep.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection E4 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection	
Aircraft registration: N850EL	
Aircraft total airframe hours: 1175.2	
Date of completion of inspection: 9-12-2011	
Checked by: TK	License # ATP 324318520

INSPECTION E4

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F2: Flight compartment.

Access: As visible.

Aircraft Registration:		Mechanic	Inspector
Equipment and Furnishings			
250004	Task deleted.	✓	✓
Fire Protection			
260003	Portable fire extinguisher: • Check for correct weight or if gauge is fitted, make sure the needle is in the green sector. • Inspect and look for signs of leaks or discharge.	100	\$B
Landing Gear			
320022	Transferred to Inspection B4.	✓	✓
Oxygen			
350006	Transferred to Inspection B4.	✓	✓
350007	Portable breathing equipment: • Inspect: 800XP airplanes (AMM 35-35-10). OR 750, 800XP, 800XP/850XP Proline 21 and 900XP (AMM 35-35-15). • Check the expiry dates. <i>Due - 2020</i>	100	\$B
Windows			
560006	Transferred to Inspection B4.	✓	✓

General Lubrication

Aircraft Registration:		Mechanic	Inspector
120040	Task deleted.	✓	✓

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **24.090**

Serial No.: **258789**

Model: **HAWKER 850XP**

P. No.: **N850EC**

Issue Date: **01-OCT-2005**

Rev. Date: **01-APR-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	19-OCT-2011	1323.8					
Accomplished	12-SEP-2011	1175.2	960				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY:

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**
243138 ☐ **NO. 2 BATTERY**
AMM PRO LINE 21 24-30-151

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☒ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	RG390E			S/N	40375315		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	RG390E			S/N	40371507		PART COST\$	
INSTALLED TSN	MOS	14	INSTALLED TSO	MOS		TIME SINCE	MOS	0
	HRS	516.9		HRS		REPAIR	HRS	0
	LDGS			LDGS			LDGS	
							WARRANTY TIME	MOS
							REMAINING	HRS
								LDGS
							TECH:	160
							INSP:	BF

REMARKS : Removed and replaced #2 battery with servicable, tested and charged unit.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>243155
CAPACITY CHECK NO. 2 BATTERY

REMARKS : Removed and replaced #2 battery with servicable, tested and charged unit.
AMM PRO LINE 21
24-30-151

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **24.090**

Serial No.: **258789**

Model: **HAWKER 850XP**

P- No.: **N850EC**

Issue Date: **01-OCT-2005**

Rev. Date: **01-APR-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	19-OCT-2011	1323.8					
Accomplished	12-SEP-2011	1175.2	960				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

INSPECTED BY: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**
243137 ☐ **NO. 1 BATTERY**
AMM PRO LINE 21 24-30-151

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☒ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	RG390E			S/N	40371509		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	RG390E			S/N	40371508		PART COST\$	
INSTALLED TSN	MOS	14	INSTALLED TSO	MOS		TIME SINCE	MOS	0
	HRS	516.9		HRS		REPAIR	HRS	0
	LDGS			LDGS			LDGS	
							WARRANTY TIME	MOS
							REMAINING	HRS
								LDGS
							TECH:	KP
							INSP:	BS

REMARKS : Removed and replaced #1 battery with servicable, tested and charged unit.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>243154
CAPACITY CHECK NO. 1 BATTERY

REMARKS : Removed and replaced #1 battery with servicable, tested and charged unit.
**AMM PRO LINE 21
24-30-151**



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.030**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **21-AUG-2007** Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	21-SEP-2011						
Accomplished	14-SEP-2011	1175.2	960				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>**381091****CLEAN LAVATORY WATER SYSTEM**REMARKS : C/W clean lav water system1/0

MMA 38-20-05,MMA
38-20-00

HAWKER®, BEECHCRAFT®, BEECHJET AND KING AIR ARE TRADEMARKS OF HAWKER BEECHCRAFT CORPORATION

14-SEP-2011

© CAMP SYSTEMS

Return completed copy via fax to '316-946-4490' or email to fax@campsystems.com

> INDICATES DUE ITEMS

Total Pages = _____, Initial _____, 1 of 1

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **38.020**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date: **01-MAR-2007** Rev. Date: **01-APR-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	21-SEP-2011						
Accomplished	14-SEP-2011	1175.2	960				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 33431891A

[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

REMARKS : C/W clean galley water system

60 _____

MMA 38-10-00



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R105					
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Tag No.: N850EC		Issue Date: _____		Rev. Date: _____			
Due At	Date	A/C HRS	AFL	APH	APS		
	21-SEP-2011						
Accomplished	14-SEP-2011	1175.2	960				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS

#>34R105

UPDATE E-CHARTS
RECORD DATE OF EXPIRATION

10 / 5 / 2011

REMARKS : C/W update of Jeps E-charts, next due Oct 5 2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R104					
Serial No.: 258789		Model: HAWKER 850XP		Rev. Date:		Workorder No.:	
Tag No.: N850EC		Issue Date:		Rev. Date:		Workorder No.:	
Due At	Date	A/C HRS	AFL	APH	APS		
	21-SEP-2011						
Accomplished	14-SEP-2011	1175.2	960				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS,THS
------	------	----------------------

#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

10/19/201110 _____REMARKS : C/W update of IFIS (airspace and airways). Next due Oct 19 2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R101							
Serial No.: 258789		Model: HAWKER 850XP		Issue Date:		Rev. Date:		Workorder No.:	
Tag No.: N850EC									
Due At	Date	A/C HRS	AFL	APH	APS				
	21-SEP-2011								
Accomplished	14-SEP-2011	1175.2	960						

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R101

UPDATE FMS DATA BASE

RECORD DATE OF EXPIRATION

10 / 19 / 201160 _____REMARKS : C/W update of FMS database. Next due Oct 19 2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **24.255**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **01-MAR-2007** Rev. Date: **01-OCT-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	21-SEP-2011						
Accomplished	14-SEP-2011	1175.2	960				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETSREMARKS : C/W test of 115 VAC GFCI outlets

MMA 24-20-00,MMA
24-20-05

HAWKER®, BEECHCRAFT®, BEECHJET AND KING AIR ARE TRADEMARKS OF HAWKER BEECHCRAFT CORPORATION

14-SEP-2011

© CAMP SYSTEMS

Return completed copy via fax to '316-946-4490' or email to fax@campsystems.com

> INDICATES DUE ITEMS

Total Pages = _____, Initial _____, 1 of 1



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **34R103**Serial No.: **258789**Model: **HAWKER 850XP**g No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	30-SEP-2011						
Accomplished	27-SEP-2011	1194.3	977				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R103

UPDATE IFIS (POLITICAL)

RECORD DATE OF EXPIRATION

9, 30, 2012100REMARKS : C/W IFIS Political update. Next due 30 SEP 2012

HAWKER®, BEECHCRAFT®, BEECHJET AND KING AIR ARE TRADEMARKS OF HAWKER BEECHCRAFT CORPORATION

27-SEP-2011

© CAMP SYSTEMS

Return completed copy via fax to '316-946-4490' or email to fax@campsystems.com

> INDICATES DUE ITEMS

Total Pages = _____, Initial _____, 1 of 1

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.						Work Card No.: 288002	
Serial No.: 258789		Model: HAWKER 850XP				Workorder No.: _____	
g No.: N850EC		Issue Date: _____		Rev. Date: _____			

	Date	A/C HRS	AFL	APH	APS		
Due At	30-SEP-2011						
Accomplished	27-SEP-2011	1194.3	977				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

>288002 HYDROKIT JET FUEL TEST KIT REPLACEMENT

REASON REMOVED: (CHECK ONE)		☒ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
--------------------------------	--	---	---	--	--	--	----------------------------------	----------------------------------

REMOVED P/N	HK3.0-15	S/N	SN-UNKNOWN	LABOR-HRS	HRS	THS
INSTALLED P/N	HK3.0-15	S/N	Lot # 091411	PART COST\$		

INSTALLED TSN	MOS	0	INSTALLED TSO	MOS		TIME SINCE	MOS		WARRANTY TIME	MOS	
	HRS	0		HRS		REPAIR	HRS		REMAINING	HRS	
	LDGS	0		LDGS			LDGS			LDGS	

RECORD DATE OF EXPIRATION

9/1/2012

TECH:

100

INSP:

REMARKS : Replaced Hydrokit jet fuel test kit with new. Next due 1 SEP 2012



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **34R107**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	27-SEP-2011	1194.3	977				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH

INSP

LABOR-HRS
HRS.THS

>34R107

UPDATE EGPWS COMPUTER DATABASE

REMARKS: C/W EGPWS database update. Installed version 462

100



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **34R106**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	30-SEP-2011						
Accomplished	27-SEP-2011	1194.3	977				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R106

UPDATE IFIS (GEOGRAPHIC)

RECORD DATE OF EXPIRATION

9, 30, 201260REMARKS : C/W IFIS geographic update. Next due 30 SEP 2012



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R105					
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Tag No.: N850EC		Issue Date: _____		Rev. Date: _____			
Due At	Date	A/C HRS	AFL	APH	APS		
	05-OCT-2011						
Accomplished	27-SEP-2011	1194.3	977				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS
RECORD DATE OF EXPIRATION

10 / 19 / 201110 _____

REMARKS : C/W E-charts update, next due 19 OCT 2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **32.210**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	30 SEP 2011	119604	979				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 2713217

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA

324031 LEFT OUTBOARD MAIN WHEEL AMM PRO LINE 21 32-40-12

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		AHA1814		S/N	060BV		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N		AHA1814		S/N	5307EE		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	0	TIME SINCE REPAIR	MOS	WARRANTY TIME REMAINING	MOS
HRS		HRS		0	HRS		HRS	
LDGS		LDGS		0	LDGS		LDGS	
TECH: <u>[Signature]</u>						INSP: <u>W</u>		

REMARKS : Installed overhauled tire and wheel assy.

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12

FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

324055 LEFT OUTBOARD MAIN TIRE AMM PRO LINE 21 32-40-41

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☒ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		027-504-0		S/N	8323U09043		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N		027-504-0		S/N	8323U09007		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS		TIME SINCE REPAIR	MOS	WARRANTY TIME REMAINING	MOS
HRS		HRS			HRS		HRS	
LDGS		LDGS			LDGS		LDGS	
TECH: <u>[Signature]</u>						INSP: <u>W</u>		

REMARKS : Installed overhauled tire and wheel assy.

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12

FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

SB 32-3746 R2 LEFT OUTBOARD MAIN LANDING GEAR (MLG) WHEEL TIE BOLT AND NUT
RETIREMENT LIFE SERVICE BULLETIN

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Work Card No.: **32.220**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	30 SEP 2011	1196.4	979				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 2713217
[DOUG ROCK]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

324033 LEFT INBOARD MAIN WHEEL AMM PRO LINE 21 32-40-12

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		AHA1814		S/N	043BV	LABOR-HRS		HRS _____ THS _____
INSTALLED P/N		AHA1814		S/N	5310EE	PART COST\$		
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE REPAIR	MOS	WARRANTY TIME REMAINING	MOS	
	HRS		HRS		HRS		HRS	
	LDGS		LDGS		LDGS		LDGS	
						TECH: <u>[Signature]</u>	INSP: <u>100</u>	

REMARKS : Installed overhauled tire and wheel assy

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12

FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

324057 LEFT INBOARD MAIN TIRE AMM PRO LINE 21 32-40-41

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		27-504-0		S/N	8323U09042	LABOR-HRS		HRS _____ THS _____
INSTALLED P/N		027-504-0		S/N	8325U09066	PART COST\$		
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE REPAIR	MOS	WARRANTY TIME REMAINING	MOS	
	HRS		HRS		HRS		HRS	
	LDGS		LDGS		LDGS		LDGS	
						TECH: <u>[Signature]</u>	INSP: <u>100</u>	

REMARKS : Installed overhauled tire and wheel assy

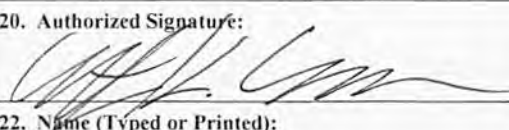
NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12

FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

SB 32-3746 R2 LEFT INBOARD MAIN LANDING GEAR (MLG) WHEEL TIE BOLT AND NUT RETIREMENT LIFE SERVICE BULLETIN

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 3259-5310	
4. Organization Name and Address: PRECISION AIRCRAFT SUPPORT, INC., 8700 Akins Road, STE #5, North Royalton, OH 44133						5. Work Order/Contract/Invoice Number: 3259	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	MAIN WHEEL ASSEMBLY	AHA1814	HBC HAWKER	ONE	5310EE	OVERHAUL/ REPAIR	
13. Remarks:							
1.) Overhauled Main Wheel Assembly I.A.W. Meggitt Aircraft Braking Systems Component Maintenance Manual 32-40-92, REV. 14, Dated 07/23/2009. 2.) C/W MABS S.B. AHA1814-32-1380, Alternative Sealing Ring. 3.) Mounted Customer Supplied New Tire I.A.W. STC ST03688T, Installation of Michelin NBT Main Gear Tire. 4.) Installed 12ea. New Wheel Tie Bolt Nuts. Detail of work carried out on work order # 3259. Certifies that the work specified in block 12 & 13 was carried out in accordance with EASA Part-145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6229.							
14. Certifies the items identified above were manufactured in conformity to:				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13			
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
						FAA #QQ7R193Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Christopher K. Cramer		06/30/2011	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

WHEEL ASSY. WORKSHEET FORM PAS101

DATE 06/17/2011

PRECISION AIRCRAFT SUPPORT

8700 AKINS ROAD SUITE #5

N. ROYALTON, OH 44133

REPAIR STATION # QQ7R193Y

MANUAL # 32-40-92

CUSTOMER: EMERSON

P.O. # CT10239B

WORK AUTH. : # 3259

MFR.: MABS

ASSY # AHA1814

S/N 5310EE

INBD.

OTBD.

MATERIAL USED

TIRE S/N 8323U09044 - OFF

DEFLATE ☒ DEMOUNT ☒ DISASSEMBLE ☒ CLEAN ☒ OUTBD. ☒ INBD ☒

QTY. PART NUMBER DESCRIPTION

1 M83461-1-379 SEAL

1 RG30 SEAL

3 DAS2112-2 SEAL

1 C4 CORE

1 C5 CAP

12 FN22A-524 NUT

PRELIMINARY/HIDDEN DAMAGE INSPECTION

	COND.	QTY.		INB	OTB	COND.	QTY.
BOLTS	OK	12	BRG. CUPS	X	X	OK	2
NUTS	NEW	12	BRG. CONES	X	X	OK	2
WASHERS	OK	24	BRG. SEALS	X	X	OK	2
RETAINING RING	NA		HEAT SHIELDS			NA	
ENDTIE	NA		KEYS			OK	6
VALVE STEM	OK	1	KEY HARDWARE			NA	
OVERINFLATION VALVE	NA		HUBCAP/COVERS			NA	
FUSE PLUGS	OK	3	SPACER/GASKET			NA	
WGT INB. OZ.	OTB. OZ.	NA	GREASE TUBE			NA	

CUSTOMER SUPPLIED

1 027-504-0 TIRE

	COND.	QTY.		INB	OTB	COND.	QTY.
STRIP PAINT	X		INBOARD	X	OUTBD.	X	
ZYGLO	X		INBOARD	X	OUTBD.	X	
EDDY CURRENT	X		INBOARD	X	OUTBD.	X	
MAGNAGLO	X		BOLTS	X	WASHERS	NA	
			KEYS	NA	MISC.		

TECH INSP.

REPAIR - REFINISH:

DAMAGE	INBD	NA	OUTBD.	NA	BUSHINGS	NA	KEYS	NA
PRIME	X		PAINT/COLOR	WHITE			RMKS.	

REASSEMBLE /TIRE MOUNTING:

CLEAN/GREASE BEARINGS	X	INSTALL/TORQUE FUSE PLUGS	X	KEYS	NA
KEY HRDW	NA	WEIGHTS	NA	I.D. PLATES	X
RIVETS	NA	VALVE STEM	X	OVERINFLATION VALVE	NA
MOUNT TIRE	X	TIRE S/N ON	8325U09066	TORQUE HDW.	X
1ST INFLATION	120 PSI	AFTER -	24 HRS.	120 PSI.	BALANCE

TAG ISSUED:

MAINTENANCE RELEASE ☒ SERVICABLE ☐ LIMITED REP. ☐NDT ONLY ☐ WARRANTY REPAIR ☐ REJECT ☐

REMARKS: C/W MABS S.B. AHA1814-32-1380, ALTERNATIVE SEALING RING, C/W STC ST03688AT.

PERSONAL TRAINING RECORD

N/A

TECHNICIAN

3384415

DATE

6/30/11

INSPECTOR

DATE

6-30-11

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 400000157601058	
4. Organization Name and Address: Michelin North America, Inc. c/o Michelin North America, Inc. 40589 S. Stanly School Rd. 515 Michelin Road Norwood NC 28128 Greenville SC 29605 (TSOA PT 1283CE-DX)						5. Work Order/Contract/Invoice or Pick No: 400000157601 0 Page(s) Attached	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1.	23X7.0-12.12PR.210MPH Aircraft Tires	027-504-0	N/A	1	8325U09066	NEW	
13. Remarks: Export Airworthiness Approval: This part meets the special requirements of the Canada Applicable TSO number - C62							
14. Certifies the items identified above were manufactured in conformity to: [x] Approved design data are in a condition for safe operation. [] Non-approved design data specified in Block 13.				19. [] 14 CFR 43.9 Return to Service [] Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with title 14, code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: 		16. Approval/Authorization No: DMIR511314CE		20. Authorized Signature: N/A		21. Approval/Certificate No. N/A	
17. Name (typed or printed): David T. Efid		18. Date (m/d/y): Feb 04, 2010		22. Name (typed or printed): N/A		23. Date (m/d/y): N/A	
User/Installer Responsibilities							
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							



Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Package No.: 15
Serial No.: 258789	Model: HAWKER 850XP	050200 - INSPECTION B9
Rev. No.: N850EC	Workorder No.: _____	

Due At	Date	A/C HRS	AFL	APH	APS		
		1208.9					
Accomplished	30-Sep-2011	1196.4	979				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
050201	INSPECT AREA W1-800 HOURS					___/___/___
05.209	AFMS INTRODUCTION, AFMS INSPECTION B9					
W1	TECH: <u>DN</u> INSP: <u>100</u>					
120015	LUBRICATE AREA W1-800 HOURS					___/___/___
12.015	AFMS LUBRICATION					
W1	TECH: <u>DSS</u> INSP: <u>100</u>					
270003	INSPECT LEFT WING FLAP SCREW JACKS SCREW THREADS					___/___/___
27.495	AFMS INSPECTION B9					
W1	TECH: <u>DSS</u> INSP: <u>100</u>					
270015	OPERATIONAL CHECK LEFT AILERON PRIMARY SURFACES					___/___/___
27.425	AFMS INSPECTION B9					
W1	TECH: <u>DN</u> INSP: <u>100</u>					
270016	CHECK AND INSPECT LEFT AILERON TRIM AND SERVO TABS					___/___/___
27.435	AFMS INSPECTION B9, AMM PRO LINE 21 27-10-100					
W1	TECH: <u>DN</u> INSP: _____					
270017	CHECK LEFT FLAP SCREW JACK AND REDUCTION GEARBOX					___/___/___
27.500	AFMS INSPECTION B9, AMM PRO LINE 21 27-50-141					
W1	TECH: <u>DSS</u> INSP: <u>100</u>					
270018	INSPECT LEFT FLAP SYNCHRONIZATION SYSTEM CONTROL CABLES					___/___/___
27.550	AFMS INSPECTION B9					
W1	TECH: <u>DSS</u> INSP: <u>100</u>					
270019	CHECK FLAP CONTROL UNIT					___/___/___
27.525	AMM PRO LINE 21 27-50-121, AFMS INSPECTION B9					
W1	TECH: <u>DSS</u> INSP: <u>100</u>					
270020	OPERATE FLAP CONTROL UNIT					___/___/___
27.520	AFMS INSPECTION B9					
W1	TECH: <u>DSS</u> INSP: <u>100</u>					
270021	INSPECT LEFT FLAP DRIVE SHAFTS					___/___/___
27.510	AFMS INSPECTION B9					
W1	TECH: <u>DSS</u> INSP: <u>100</u>					

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Rea No.: **N850EC**

Package No.: **15**
050200 - INSPECTION B9

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		1208.9					
Accomplished	30 Sep 2011	1196.4	979				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

270066 INSPECT LEFT AILERON CONTROL CABLE
PRESSURE SEALS

27.600 AFMS INSPECTION B9
W1 TECH: *[Signature]* INSP: *10*

570001 INSPECT LEFT FLAP HINGE FITTINGS

57.095 AFMS INSPECTION B9
W1 TECH: *[Signature]* INSP: *10*

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: *VIB 4368K*

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: *A+P 3343189FO*

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050200 15 INSPECTION B9 COMPLETED.

9 / 30 / 2011 *1196.4* *979*
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION B9 050200

List of Effective Pages
Pages 1 thru 3, Issued Jan.08

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the [introduction section](#) at the front of this schedule.

NOTE

Inspection B9 must be signed off only when accomplished in a phased method and must be completed every 800 hours.

Completion of Inspection	
Aircraft registration: <i>N850EL</i>	
Aircraft total airframe hours: <i>1196.4</i>	
Date of completion of inspection: <i>30 Sep 2011</i>	
Checked by: <i>140</i>	License #

INSPECTION B9

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area W1: Wing LH. (Continued)

Access: Flaps lowered and airbrakes open. Main landing gear doors open.

Panels W139, W140, W141, W324, W325, W414, W415, W419, W422, W424, W425, W432, W436, W437, W509, W509A, W510, W510A, W511 and W512 removed.

Aircraft Registration:		Mechanic	Inspector
Flight Controls (Continued)			
270019	Flap control unit. Check the gearbox fluid level (AMM 27-50-121).	JTS	KP
270020	Flap control unit. - With the hydraulic system depressurized, disconnect the connecting rod at the input lever. - Operate the lever to displace the relay valve from the neutral position. - Release the lever and make sure the relay valve returns to the neutral position. - Reconnect the connecting rod.	JTS	KP
270021	Flap drive shafts. Inspect for signs of corrosion and for movement between the end fittings and the shafts.	JTS	KP
Wings			
570001	Flap hinge fittings. Inspect. NOTE Inspect the bolt head on the bottom skin of the flap (in the area of the inboard hinge) adjacent to flap screw jack carriage grease fitting for damage caused by chafing. If damage is found, replace the bolt. For details of the repair kit refer to Hawker Beechcraft Corporation Technical Support (1-800-429-5372 OR 316-676-3140).	JTS	KP

General Lubrication

Aircraft Registration:		Mechanic	Inspector
120015	Do any 800 hour lubrication requirements for Area W1, refer to Part 7 - LUBRICATION .	JTS	KP

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area W1: Wing LH.

Access: Flaps lowered and airbrakes open. Main landing gear doors open.

Panels W139, W140, W141, W324, W325, W414, W415, W419, W422, W424, W425, W432, W436, W437, W509, W509A, W510, W510A, W511 and W512 removed.

Aircraft Registration:

Mechanic

Inspector

Area Inspection

050201	(a) Airframe.	JS	100
	(b) Electrical.	JS	100
	(c) Avionics.	JS	100
	NOTE Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.		

Flight Controls

270015	Aileron primary surfaces. Make sure of full and free movement from stop to stop and that all accessible aileron pulleys rotate freely.	JS	100
270016	Aileron trim and servo tabs. - Check the free movement (backlash) at the trailing edges of the tabs (AMM 27-10-00, 501). - While the connecting rods are disconnected inspect the rear rod-end bearings for smooth operation. - Detail inspect the connecting rod attachment lugs on the tabs for cracks using a X 10 magnifier. NOTE Do not remove the protective finish unless a defect, or a suspected defect is found.	JS	100
270066	Aileron Control cable pressure seals. Inspect for wear.	JS	100
270003	Flap screwjacks. Inspect the screw threads for satisfactory condition.	JS	100
270017	Flap Screwjack and reduction gearbox. Check the gearbox fluid level (AMM 27-50-141).	JS	100
270018	Flap synchronization system control cables. - Inspect for fraying, particularly in the vicinity of the pulleys. - Make sure accessible pulleys rotate freely.	JS	100



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 26R102					
Serial No.: 258789		Model: HAWKER 850XP		Rev. Date:		Workorder No.:	
Tag No.: N850EC		Issue Date:		Rev. Date:		Workorder No.:	
Due At	Date	A/C HRS	AFL	APH	APS		
	17-AUG-2011						
Accomplished	08-04-2011	1132.5	925				

TECHNICIAN SIGNATURE: 

KIND OF CERTIFICATE & NO.:

A-7 3450910INSPECTED BY: 

KIND OF CERTIFICATE & NO.:

A-7 3343185 JA

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>26R102

CABIN PORTABLE FIRE EXTINGUISHER INSPECTION

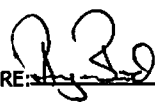
BS**110**

Remotely Updated

REMARKS: **5 lbs. 7oz weight**

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 34R105			
Serial No.: 258789		Model: HAWKER 850XP		Issue Date:		Rev. Date:	
Tag No.: N850EC				Workorder No.:			

	Date	A/C HRS	AFL	APH	APS		
Due At	10-AUG-2011						
Accomplished	08-04-2011	1132.5	925				

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A-P 3450810

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A-P 3343185 J2

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105 **UPDATE E-CHARTS** 08/24/11 38 110

RECORD DATE OF EXPIRATION

☐ Remotely Updated

REMARKS : _____



AIRFRAME LOGBOOK ENTRY FOR HAWKER 850XP
N# 850EC S/N 258789 DATE: AUGUST 5, 2011 AFTT: 1138.4 CYCLES: 926

REMOVED PILOT PRIMARY FLIGHT DISPLAY AFD-3010 P/N 822-1084-308 S/N 2C43M.
INSTALLED OVERHAULED EXCHANGE UNIT AFD-3010 P/N 822-1084-308 S/N 33T3D.
RAMP TESTED EXCHANGE UNIT WITH SATISFACTORY RESULTS. REFERENCE FAA FORM 8130-3
FROM ROCKWELL COLLINS INC., FAA CERTIFICATE N22R049L, FORM TRACKING NUMBER
103954409, DATED APR/20/2011.

WORK ORDER# 18185
ASSISTANT INSPECTOR TRACY KEEFER
LAC AVIONICS INC. FAA CRS#FM4R185M

Nº 00021

Aircraft Squawk Log N850EC

EMERSON
Climate Technologies

Date	8-4-11	Pilot	S Faler	Aircraft	N850EC
Discrepancy	#1 PFD INOP				
Work Accomplished	8130 REMOVED #1 PFD P/N 822-1084-308 S/N 2C43M. INSTALLED EXCHANGE P/N 822-1084-308 S/N 33T3D. RAMP TESTED OPS OK.				
Above Work Completed	Mech.	LAC AVIONICS INC. FAA CRS# FM4R185M			
Parts on Order	Inspector	WO# 18185 8/5/2011			
Hold until Next Inspection					

AIRFRAME LOG ENTRY

Page 1 of 1

MODEL	A/C S/N	A/C REG	REPAIR ORDER	AC TT	HR MTR	TT CYC	DATE
850XP	HK-8789	N850EC	24-04-9561	1146.2		930	August 9, 2011

A- MAINTENANCE ACTIONS PERFORMED:

1. Removed #2 hydraulic pressure switch P/N: HE 15185-4SN1, S/N: 5753TW and installed new switch P/N: 211C223-647, S/N: MOD1460 on LH FWD aft bay location IAW Hawker 850XP M/M chap. 29-30-00.

I certify that with respect to the work performed; this aircraft was repaired and inspected in accordance with current FAA regulations. Only those items specified in the Work Order have been inspected and found to be Airworthy and Returned to Service. No other representations concerning Airworthiness are expressed or implied.

Hawker Beechcraft Services
CRS# XA1R605K



Phil Robertson
Title: Inspector

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.						Work Card No.: 34R101	
Serial No.: 258789		Model: HAWKER 850XP				Workorder No.: _____	
g No.: N850EC		Issue Date: _____		Rev. Date: _____			

	Date	A/C HRS	AFL	APH	APS		
Due At	24-AUG-2011						
Accomplished	16-AUG-2011	1155.2	940				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
 [KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
 [BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R101

UPDATE FMS DATA BASE

RECORD DATE OF EXPIRATION

9/21/2011

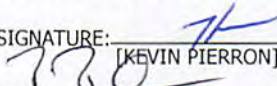
1/0 83 _____

REMARKS : C/W UPDATE FMS DATA BASE. Next due 9-21-2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.						Work Card No.: 34R104	
Serial No.: 258789		Model: HAWKER 850XP				Workorder No.: _____	
Reg No.: N850EC		Issue Date: _____		Rev. Date: _____			

	Date	A/C HRS	AFL	APH	APS		
Due At	24-AUG-2011						
Accomplished	16-AUG-2011	1155.2	940				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3343189IA
 INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3450810
 [KEVIN PIERRON] [BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R104 **UPDATE IFIS (AIRSPACE AND AIRWAYS)** 100 BB
 RECORD DATE OF EXPIRATION 9/21/2011
 REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS). Next due 9-21-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	24-AUG-2011						
Accomplished	16-AUG-2011	1155.2	940				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 3343189IA

INSPECTED BY:

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

TECH

INSP

LABOR-HRS
HRS.THS

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

9 / 7 / 2011

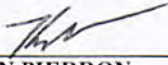
160

33

REMARKS : C/W UPDATE E-CHARTS. Next due 9-7-2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: BLANK	
Serial No.: 258789	Model: HAWKER 850XP		
P - No.: N850EC	Issue Date:	Rev. Date:	Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	19-AUG-2011	1159.0	944				

TECHNICIAN SIGNATURE:  **A&P 3343189IA**
KEVIN PIERRON KIND OF CERTIFICATE & NO.:
 INSPECTED BY: KIND OF CERTIFICATE & NO.:

COMPONENT CODE :		PART NAME : Life Raft		POSITION :	
REASON REMOVED: (CHECK ONE) ☐ B FAILURE L ENGINE ☐ C WORN M TIRE CHANGE ☐ D LOANER S SWAP/TRBLE ☐ E SCHEDULING T DAMAGED ☐ G MOD/UPGRADE U UNKNOWN ☒ K SERVICE A TIME EXPIRED					
REMOVED P/N			S/N		
INSTALLED P/N	R1500-105RB10		S/N	TAD7A030	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	8/18/2011	TIME SINCE REPAIR MOS
HRS		HRS			
LDGS		LDGS			
LABOR-HRS			HRS THS		
PART COST\$			\$3500		
WARRANTY TIME REMAINING			MOS		
			HRS		
			LDGS		

REMARKS : Purchased New surplus life raft. From Avmats. Date of manufacture 7-22-2008. Recertified on 8-18-2011. Next recertification due 8-2014
 Next hydro due 8-2016. ELT part number, P3-03-0041-001, S/N 134012. ELT battery next due replacement 7-2017.

ORD WORK ACCOMPLISHED FOR TASKS WHICH REQUIRE SPECIAL COMPLIANCE DATES: (SIGN OFF AS APPLICABLE)

CODE	TASK DESCRIPTION	DATE	TECH	INSP	LABOR HRS
	CALIBRATION TEST/POSITION : Raft recertification	8-18-2011			
	WEIGHT CHECK/POSITION :				
	HYDRO TEST/POSITION : Hydrostatic test	8-11-2011			
	CARTRIDGE/POSITION : INSTALLED DATE:				
	CARTRIDGE/POSITION : DATE STAMPED:				
	CARTRIDGE/POSITION : INSTALLED DATE:				
	CARTRIDGE/POSITION : DATE STAMPED:				
ELT Battery	OTHER : 7-2017 EXPIRATION DATE:	8-18-2011			

RECORD COMPLIANCE OF INSPECTIONS, SERVICES, AD, SB OR ANY WORK ACCOMPLISHED WITH COMPONENT CHANGE ABOVE.

CODE	TASK DESCRIPTION	DATE	TECH	INSP	LABOR HRS

REMARKS :

FAA/UNITED STATES

AUTHORIZED RELEASE CERTIFICATE
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number

145439

Page: 1 of 1

4. Organization Name and Address.

EASTERN AERO MARINE

(PT1118CE/PQ1118CE)

5502 NW 37th Avenue
Miami, FL 33142
USA

5. Work Order, Contract or Invoice Number:

145439

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	T7AS RAFT, FAR 135 KIT, RR CNPY XXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	R1500-105RB10 XXXXXXXXXXXXXXXXXXXXXXXXXXXX R1500-105RB10 XXXXXXXXXXXXXXXXXXXXXXXXXXXX	N/A XXXXXXXXXXXXXXXXXXXXXXXXXXXX N/A XXXXXXXXXXXXXXXXXXXXXXXXXXXX	1 XXXXXXXXXXXXXXXXXXXXXXXXXXXX 1 XXXXXXXXXXXXXXXXXXXXXXXXXXXX	TAD7A030, ELTS/N 133989, BATT EXP. 6/14 XXXXXXXXXXXXXXXXXXXXXXXXXXXX TAD7A030, ELTS/N 134012, BATT EXP. 6/14 XXXXXXXXXXXXXXXXXXXXXXXXXXXX	New XXXXXXXXXXXXXXXXXXXXXXXXXXXX New XXXXXXXXXXXXXXXXXXXXXXXXXXXX

13. REMARKS

DWG. NO. R1500 / REV. F

"AIRWORTHINESS APPROVAL - FOR DOMESTIC SHIPMENTS ONLY"

14. Certifies the items identified above were manufactured in conformity to:

- ☒ Approved design data and are in a condition for safe operation.
☐ Non-approved design data specified in Block 13

15. Authorized Signature:

17. Name (Typed or Printed):

HAO PHAM

16. Approval Authorization No.

DMIR-144021-CE

18. Date (m/d/y):

Jul/22/2008

19. ☐ 14 CFR 43.9 Return to Service☐ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14 Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

20. Authorized Signature:

22. Name (Typed or Printed):

21. Approval/Certificate No.

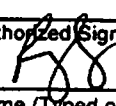
23. Date (m/d/y):

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statement in Blocks 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown

1. Approving National Aviation Authority/Country: FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: AN33062											
4. Organization Name and Address: Shoreline Marine, Inc. dba Safetech QLCR829X 1911 Executive Drive Suite A Indianapolis, IN 46241						5. Work Order/Contract/ Invoice Number CT10249B											
6. Item	7. Description	8. Part No	9. Eligibility*	10. Qty	11. Serial/Batch No	12. Status/Work											
1.	LIFERAFT	R1500-105RB10	NA	1	TAD7A030	OVERHAULED											
13. Remarks AIR RETENTION TESTED, OVERHAULED CYLINDER ASSY, REPLACED ALL NECESSARY PARTS AND EQUIPMENT, CLEANED AND REPACKED PER APPLICABLE SECTIONS OF MFG CMM 25-60-45 <table style="width: 100%; border: none;"> <tr> <td style="width: 15%;">LAST HYDRO</td> <td>08/2011</td> </tr> <tr> <td>HYDRO DUE</td> <td>08/2016</td> </tr> <tr> <td>ELT S/N</td> <td>134012</td> </tr> <tr> <td>ELT BATT EXP</td> <td>07/2017</td> </tr> <tr> <td>RECERT DUE</td> <td>08/2014</td> </tr> </table> A COMPLETE DESCRIPTION OF WORK PERFORMED IS ON FILE AT THE ABOVE REFERENCED ORGANIZATION UNDER THE WORK ORDER AND SYSTEM TRACKING REFERENCE NUMBER INDICATED IN BLOCKS 3 AND 5.								LAST HYDRO	08/2011	HYDRO DUE	08/2016	ELT S/N	134012	ELT BATT EXP	07/2017	RECERT DUE	08/2014
LAST HYDRO	08/2011																
HYDRO DUE	08/2016																
ELT S/N	134012																
ELT BATT EXP	07/2017																
RECERT DUE	08/2014																

14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.		19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.	
15. Authorized Signature:	16. Approval/Authorization No	20. Authorized Signature: 	21. Approval/Certificate No: QLCR829X
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed): ROGER DUETY	23. Date (m/d/y): Aug/18/2011

User/Installer Responsibilities

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.



WWW.SAFETECH-USA.COM

Hydrotest
Certificate of Conformance

It is hereby certified that the cylinder associated with the Safetech work order listed below and called out in the customer's directions or the DOT regulations, are in conformance with the requirements of **DOT 49 CFR 180.205**. And also, all related CGA inspections called out in the OEM tech data, have been complied with. **** Inspected ****

Work Order Number: AN33062

Customer Purchase Order: CT10249B

Serial Number: WZ10354

Part Number: R0032-2079

Next Hydrotest due: 08/2016

Manager: ROGER DUETY

Date: 08/11/2011

Shoreline Marine, Inc. dba Safetech

Indianapolis Branch - FAA QLCR829X

1911 Executive Drive

Suite A

Indianapolis, IN 46241

317-243-1800 317-243-8369 (fax)

PACKING LIST

BILL TO: EMERSON CLIMATE TECHNOLOGIES
1675 WEST CAMPBELL ROAD
SIDNEY, OH 45365
USA

SHIP TO: EMERSON CLIMATE TECH
3545 WRIGHT DR. HGR 7
VANDALIA, OH 45377
USA

Date	08/18/2011	Purchase Order No	CT10249B	Requisition No	N850EC	Work Order No	AN33062	Salesperson	MCCLELLAND	Account No	885
Terms	NET 30	FOB	Indianapolis	Date Shipped		Shipped Via	FRIDAY TRUCK RUN	Tracking No			
Product	LIFERAFT	MFR	EAM 07/2008	MFR #	R1500-105RB10	Serial Number	TAD7A030				
Part Number	Description					Qty	Price	Amount			
UN2990	UN2990, (HM - X), LIFE-SAVING APPLIANCES, SELF-INFLATING, 9 . MISCELLANEOUS OR CLASS 9, PKG INST-955					1	0.00	0.00			
SER-R1500-105RB10	LIFE RAFT SERVICE, 7 PERSON W/ 135 EQUIPMENT					1	312.50	312.50			
SER-SRB-406	BENCH CHECK TRIPLE FREQUENCY ELT					1	63.80	63.80			
K2-01-0003-001	DME SRB406 ELT BATTERY REPLACEMENT KIT, EQUIVALENT TO 1Z09000					1	794.00	794.00			
SER-06	SERVICE SURVIVOR 06 WATER MAKER					1	93.51	93.51			
-R0032-2079	CYLINDER SERVICE, HYDRO TEST, RECHARGE					1	84.87	84.87			
37-101	CYLINDER OVERHAUL KIT					1	248.73	248.73			
511-101	BREAKAWAY PIN					1	25.93	25.93			
SOS1000	FOOD RATION 1000Kcal, EQUIVALENT TO RE1170-101, 3RK00054, S497-2					14	7.49	104.86			
30-55970	DAY-NIGHT FLARE, EQUIVALENT TO S413-1, S-1061, RE1068-1					1	90.26	90.26			
PC1300	D CELL BATTERY					2	2.57	5.14			
DG-GROUND	This is to certify that the above-named materials are properly classified, described, packaged, marked and labled, and are in the proper condition for transportation according to applicable regulations of the Department of Transportation. CHEMTEL Inc. 24 HOUR EMERGENCY RESPONSE COMMUNICATION SERVICE IN THE USA 1-800-255-3924					1	0.00	0.00			
TOTAL								1823.60			

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **38.030**

Serial No.: **258789**

Model: **HAWKER 850XP**

P/N No.: **N850EC**

Issue Date: **21-AUG-2007** Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	25-AUG-2011						
Accomplished	22-AUG-2011	1161	946				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH

INSP

LABOR-HRS
HRS.THS

>381091

CLEAN LAVATORY WATER SYSTEM

REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

MMA 38-20-05,MMA
38-20-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **38.020**

Serial No.: **258789**

Model: **HAWKER 850XP**

P-- No.: **N850EC**

Issue Date: **01-MAR-2007** Rev. Date: **01-APR-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	25-AUG-2011						
Accomplished	22-AUG-2011	1161	946				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: 
[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 3343189IA

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

REMARKS : C/W CLEAN GALLEY WATER SYSTEM

1/0

MMA 38-10-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Part No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	24-AUG-2011						
Accomplished	22-AUG-2011	1161	946				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: _____

A&P 33431891A

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

9, 7, 2011

160

REMARKS : C/W UPDATE E-CHARTS. Next due 9-7-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R104**

Serial No.: **258789**

Model: **HAWKER 850XP**

P/N No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	24-AUG-2011						
Accomplished	22-AUG-2011	1161	946				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

9 / 21 / 2011

110 _____

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS). Next due 9-21-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R101**

Serial No.: **258789**

Model: **HAWKER 850XP**

P/N No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
	24-AUG-2011						
Accomplished	22-AUG-2011	1161	946				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: 

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY:

KIND OF CERTIFICATE & NO.:

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R101

UPDATE FMS DATA BASE

RECORD DATE OF EXPIRATION

9, 21, 2011

10

REMARKS : C/W UPDATE FMS DATA BASE. Next due 9-21-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **24.255**

Serial No.: **258789**

Model: **HAWKER 850XP**

P No.: **N850EC**

Issue Date: **01-MAR-2007** Rev. Date: **01-OCT-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	25-AUG-2011						
Accomplished	22-AUG-2011	1161	946				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *JK* KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020 **TEST 115/230 VAC GFCI OUTLETS**

1/0 _____

REMARKS: C/W TEST 115/230 VAC GFCI OUTLETS

MMA 24-20-00,MMA
24-20-05



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.020**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-MAR-2007** Rev. Date: **01-APR-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	09-JUL-2011						
Accomplished	05-JUL-2011	1099.7	893				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
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>**381090****CLEAN GALLEY WATER SYSTEM**REMARKS : C/W CLEAN GALLEY WATER SYSTEM

Remotely Updated
MMA 38-10-00



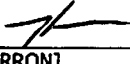
CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.030**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **21-AUG-2007** Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	09-JUL-2011						
Accomplished	05-JUL-2011	1099.7	893				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: 

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY:

KIND OF CERTIFICATE & NO.:

TECH	INSP	LABOR-HRS HRS.THS
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>381091

CLEAN LAVATORY WATER SYSTEM100

☐ Remotely Updated
MMA 38-20-05, MMA
38-20-00

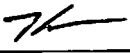
REMARKS: C/W CLEAN LAVATORY WATER SYSTEM



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.						Work Card No.: 24.255	
Serial No.: 258789		Model: HAWKER 850XP				Workorder No.:	
Tag No.: N850EC		Issue Date: 01-MAR-2007		Rev. Date: 01-OCT-2007			
Due At	Date	A/C HRS	AFL	APH	APS		
	09-JUL-2011						
Accomplished	05-JUL-2011	1099.7	893				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS

REMARKS : C/W TEST 115/230 VAC GFCI OUTLETS

☐ Remotely Updated
MMA 24-20-00,MMA
24-20-05

100



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R105					
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Tag No.: N850EC		Issue Date: _____		Rev. Date: _____			
Due At	Date	A/C HRS	AFL	APH	APS		
	13-JUL-2011						
Accomplished	11-JUL-2011	1109.9	905				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
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#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

7, 27, 2011160 _____☐ Remotely UpdatedREMARKS : C/W UPDATE E-CHARTS. Next due 27 July 2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **34R102**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	31-JUL-2011						
Accomplished	21-JUL-2011	1118.5	915				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH

INSP

LABOR-HRS
HRS.THS>**34R102****UPDATE IFIS (GRAPHICAL WEATHER)**62REMARKS : C/W UPDATE IFIS (GRAPHICAL WEATHER). Next due July 31 2012☐ Remotely Updated



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R104					
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Tag No.: N850EC		Issue Date: _____		Rev. Date: _____			
Due At	Date	A/C HRS	AFL	APH	APS		
	27-JUL-2011						
Accomplished	21-JUL-2011	1118.5	915				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
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#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

8 / 24 / 2011

Remotely Updated

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS). Next due 24 AUG 2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R105	
Serial No.: 258789		Model: HAWKER 850XP	
Tag No.: N850EC		Issue Date:	Rev. Date:
		Workorder No.:	

	Date	A/C HRS	AFL	APH	APS		
Due At	27-JUL-2011						
Accomplished	21-JUL-2011	1118.5	915				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS,THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

8, 10, 2011

10 _____

☐ Remotely Updated

REMARKS : C/W UPDATE E-CHARTS. Next due 10 AUG 2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.					Work Card No.: 34R101		
Serial No.: 258789		Model: HAWKER 850XP			Workorder No.: _____		
Tag No.: N850EC		Issue Date: _____		Rev. Date: _____			

	Date	A/C HRS	AFL	APH	APS		
Due At	27-JUL-2011						
Accomplished	21-JUL-2011	1118.5	915				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3343189JA
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R101

UPDATE FMS DATA BASE
RECORD DATE OF EXPIRATION

8 JUL 2011

10 _____

☐ Remotely Updated

REMARKS : UPDATE FMS DATA BASE. Next due 24 AUG 2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 33.025
Serial No.: 258789	Model: HAWKER 850XP	
Reg No.: N850EC	Issue Date: 01-OCT-2005	Rev. Date: 01-NOV-2010
		Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	26-JUL-2011	1120.4	917				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

334014 ☐ RIGHT WING STROBE LIGHT AMM PRO LINE 21 33-40-12

REPLACE

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☒ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
--------------------------------	--	--	--	--	--	----------------------------------	----------------------------------

REMOVED P/N		PRE MOD 253262A		S/N	SN-UNKNOWN		LABOR-HRS	HRS	THS
INSTALLED P/N		01-0770935-01		S/N	NSN		PART COST\$		
INSTALLED TSN	MOS	0	INSTALLED TSO	MOS		TIME SINCE	MOS	WARRANTY TIME	MOS
	HRS	0		HRS		REPAIR	HRS	REMAINING	HRS
	LDGS	0		LDGS					LDGS

☐ Remotely Updated

TECH: 10 INSP: BP

REMARKS : Replaced right strobe lamp assy. Ops check good.

NOTE: ACCOMPLISH REPLACEMENT/HARDTIME RESTORATION AS REQUIRED BY THIS SECTION USING ANY ONE OF THE FOLLOWING METHODS:

OPERATORS MAY REPLACE THE STROBE FLASH TUBE OR STROBE LIGHT FLASH TUBE ASSEMBLY IN ACCORDANCE WITH HONEYWELL GRIMES COMPONENT INSTRUCTIONS.

OR SEND THE STROBE LIGHT ASSEMBLY TO HONEYWELL GRIMES FOR HARDTIME RESTORATION OR OVERHAUL.

NOTE: IF THE STROBE LIGHT REPLACEMENT/HARDTIME RESTORATION IS NOT ACCOMPLISHED, THE STROBE LIGHT MUST BE INTENSITY TESTED ONCE THE INITIAL REPLACEMENT/HARDTIME HOURS ARE MET AND THEN EVERY 400 +/-50 HOURS THEREAFTER, OR UNTIL THE STROBE LIGHT NO LONGER MEETS THE REQUIREMENTS OF INTENSITY OR FLASH RATE, IN WHICH CASE COMPLY WITH THE PREVIOUS NOTE.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

334017 TEST RIGHT WING STROBE LIGHT INTENSITY ☐

REMARKS : _____
☐ Remotely Updated DO YOU WANT TO TRACK THE INTENSITY TEST AT 400 HOUR INTERVALS? YES _____, NO _____.

NOTE: ACCOMPLISH REPLACEMENT/HARDTIME RESTORATION AS REQUIRED BY THIS SECTION USING ANY ONE OF THE FOLLOWING METHODS:

OPERATORS MAY REPLACE THE STROBE FLASH TUBE OR STROBE LIGHT FLASH TUBE ASSEMBLY IN ACCORDANCE WITH HONEYWELL GRIMES COMPONENT INSTRUCTIONS.

OR SEND THE STROBE LIGHT ASSEMBLY TO HONEYWELL GRIMES FOR HARDTIME RESTORATION OR OVERHAUL.

NOTE: IF THE STROBE LIGHT REPLACEMENT/HARDTIME RESTORATION IS NOT ACCOMPLISHED, THE STROBE LIGHT MUST BE INTENSITY TESTED ONCE THE INITIAL REPLACEMENT/HARDTIME HOURS ARE MET AND THEN EVERY 400 +/-50 HOURS THEREAFTER, OR UNTIL THE STROBE LIGHT NO LONGER MEETS THE REQUIREMENTS OF INTENSITY OR FLASH RATE, IN WHICH CASE COMPLY WITH THE PREVIOUS NOTE.

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 0072720891-00001	
4. Organization Name and Address:		Hawker Beechcraft Corporation 801 Industrial Blvd, Suite 100 Grapevine, TX 76051			FAA Production Certificate No. 8		5. Work Order/Contract/Invoice Number: 0001909899-000010
6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Number:	12. Status/Work	
0001	STROBE LIGHT ASSEMBLY	01-0770935-01	N/A	1.000	N/A	NEW	
13. Remarks: AIRWORTHINESS APPROVAL - PARTS.							
14. Certifies the items identified above were manufactured in conformity to:			19. 14 CFR 43.9 Return to Service				
☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.			Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/ Certificate No.:	
<i>Randy R Malcolm</i>		ODA-230339-CE					
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
RANDY MALCOLM		JUL/25/2011					
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **24.255**

Serial No.: **258789**

Model: **HAWKER 850XP**

Leg No.: **N850EC**

Issue Date: **01-MAR-2007** Rev. Date: **01-OCT-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	04-AUG-2011						
Accomplished	26-JUL-2011	1120.4	917				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: _____

A&P 33431891A

INSPECTED BY: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: _____

A&P 3450810

TECH	INSP	LABOR-HRS HRS,THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS

160 BT _____

REMARKS : C/W TEST 115/230 VAC GFCI OUTLETS

☒ Remotely Updated
MMA 24-20-00,MMA
24-20-05

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **38.020**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date: **01-MAR-2007** Rev. Date: **01-APR-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	04-AUG-2011						
Accomplished	26-JUL-2011	1120.4	917				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
160	38	

>**381090**

CLEAN GALLEY WATER SYSTEM

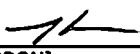
REMARKS: **C/W CLEAN GALLEY WATER SYSTEM**

Remotely Updated
MMA 38-10-00

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 38.030			
Serial No.: 258789		Model: HAWKER 850XP		Issue Date: 21-AUG-2007		Rev. Date:	
Reg No.: N850EC				Workorder No.:			

	Date	A/C HRS	AFL	APH	APS		
Due At	04-AUG-2011						
Accomplished	26-JUL-2011	1120.4	917				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 33431891A
 [KEVIN PIERRON]

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3450810
 [BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381091

CLEAN LAVATORY WATER SYSTEM

100 BB _____

REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

☒ Remotely Updated
MMA 38-20-05,MMA
38-20-00



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **57.155**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date: **01-APR-2006**

Rev. Date: **01-MAR-2009**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		1135.1					
Accomplished	7-26-2011	1120.4	917				

TECHNICIAN SIGNATURE: **BB**

KIND OF CERTIFICATE & NO.: **ASP 3450810**

INSPECTED BY: **TH**

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>**570029**

VISUALLY INSPECT WING OUTER, UPPER AND LOWER SKINS

BB **110** _____

☒ Remotely Updated

REMARKS : _____

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Aircraft Registration:		Mechanic	Inspector
490006	Every 4500 APU running hours. PATS GTCP36-150W APU. Hot Section Inspection. Do a detailed Hot Section Inspection on the components listed (CMM 49-20-00, Page Block 601, paragraph (4), Detailed Hot Section Inspection): • Turbine Rotor • Deswirl Deflector • Turbine Nozzle • Airflow Deflector • Turbine Housing Assembly • Combustion Chamber • Labyrinth Seal • Turbine Wheel Deflector • Retainer Halves • Containment Ring Inspection completed at Hrs. Date		
Chapter 57 - Wings			
570029	Applicable to airplanes with HBC Winglets. Every 300 hours. Wing Outer, Upper and Lower Skins: • Visually inspect between Ribs 14 and 16 around the fasteners for cracking in the skins. NOTE Pay particular attention to those fasteners installed between the front and rear spars. Inspection completed at <i>1120.4</i> Hrs. Date <i>7-26-2011</i>	<i>BB</i>	<i>SP</i>
Engine - General			



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **12.003**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **01-OCT-2005**Rev. Date: **01-OCT-2009**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At		1108.5					
Accomplished	7-21-2011	1120.4	917				

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>120003

LUBRICATE AREA F1-400 HOURS

B3 **100** _____

REMARKS : _____

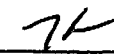
☒ Remotely Updated
AFMS LUBRICATION



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 12.004					
Serial No.: 258789		Model: HAWKER 850XP					
Tag No.: N850EC		Issue Date: 01-OCT-2005		Rev. Date: 01-OCT-2009		Workorder No.: _____	
Due At	Date	A/C HRS	AFL	APH	APS		
		1108.5					
Accomplished	7-26-2011	1120.4	917				

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A-P 3450810

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A-P 334318520

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>120004 LUBRICATE AREA T1-400 HOURS

83 120 _____

☒ Remotely Updated
AFMS LUBRICATION

REMARKS : _____



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **12.007**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **01-OCT-2005**Rev. Date: **01-OCT-2009**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		1108.5					
Accomplished	7-26-2011	1120.4					

TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: **A-P 3450810**INSPECTED BY: KIND OF CERTIFICATE & NO.: **A-P 3343184 P**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>**120007****LUBRICATE AREA W1/W2-400 HOURS****87** **100** _____

REMARKS : _____

☒ Remotely Updated
AMM PRO LINE 21
28-10-44,AFMS
LUBRICATION

Aircraft Flexible Maintenance Schedule (Hawker 750/800XP/850XP/900XP)
Lubrication

Ventral fuel tank filler cap O-seals (if fitted).	BB	Grease, AMM 20-95-11, Item No. 078.
Refuelling coupling O-seals, (Ref. Figure 4, Sheet 1).	BB	
Security locks (if fitted) lubricate sparingly.	BB	Oil, AMM 20-95-101, Item No. 126.
Main entry door stay center and bottom joints, including lock rollers and mechanisms (Ref. Figure 4, Sheet 5, Item F).	BB	Oil, AMM 20-95-101, Item No. 126. Grease, AMM 20-95-11, Item No. 078.
Rudder bias strut (Ref. Figure 4, Sheet 6, Item J).	BB	Oil, AMM 20-95-101, Item No. 126.
Area T1		
Elevator and elevator tab hinges (Ref. Figure 3, Sheet 1).	BB	Oil, AMM 20-95-101, Item No. 126.
Elevator trim jack (Ref. Figure 3, Sheet 1). CAUTION <i>When lubricating the Elevator Trim Jack do not mix grease Item 078 with grease Item 094.</i> NOTE Mod.25G138B or SB 27-3840 introduces a replacement grease for the Elevator Trim Jack. NOTE Mod.25G138F introduces a replacement Elevator Trim Jack.	BB	Pre Mod.25G138B or Pre Mod. 25G138F, or Pre SB 27-3840: Grease, AMM 20-95-11, Item No. 078. Mod.25G138B or Mod. 25G138F, or SB 27-3840: Grease, AMM 20-95-11, Item No. 094.
Rudder and rudder tab hinges (Ref. Figure 4, Sheet 1).	BB	Oil, AMM 20-95-101, Item No. 126.
Rudder trim jack, (Ref. Figure 4, Sheet 1). CAUTION <i>When lubricating the Rudder Trim Jack do not mix grease Item 078 with grease Item 094.</i> NOTE Mod.25G138C or SB 27-3840 introduces a grease change from Item 078 to Item 094. NOTE Mod. 25G138E introduces a replacement Rudder Trim Jack.	BB	Pre.Mod. 25G138C or Pre.Mod. 25G138E, or Pre. SB 27-3840: Grease, AMM 20-95-11, Item No. 078. Mod. 25G138C or Mod. 25G138E, or SB 27-3840: Grease, AMM 20-95-11, Item No. 094.
Area W1/W2		

Lubrication

Aileron and aileron tab hinges (Ref. Figure 3, Sheet 1).	BS	Oil, AMM 20-95-101, Item No. 126.
Aileron trim jack (Ref. Figure 3, Sheet 1). CAUTION <i>When lubricating the Aileron Trim Jack do not mix grease Item 078 with grease Item 094.</i> NOTE Mod.25G138A or SB 27-3840 introduces a replacement grease for the Aileron Trim Jack. NOTE Mod.25G138F introduces a replacement Aileron Trim Jack.	BS	Pre Mod.25G138A or Pre Mod. 25G138F, or Pre SB 27-3840: Grease, AMM 20-95-11, Item No. 078. Mod.25G138A or Mod. 25G138F, or SB 27-3840: Grease, AMM 20-95-11, Item No. 094.
Airbrake hinges (Ref. Figure 3, Sheet 1).	BS	Oil, AMM 20-95-101, Item No. 126.
Fuel tank filler cap seals (Ref. Figure 3, Sheet 1).	BP	Grease, AMM 20-95-11, Item No. 078.
Fuel tank filler cap locking handle recesses (AMM 28-10-44 (select: 750, 800XP, 800XP/850XP-Pro Line, 900XP)) GABB filler caps only, pack with grease (Ref. Figure 3, Sheet 1).		Grease, AMM 20-95-11, Item No. 078.
Flap screwjack threads (Ref. Figure 3, Sheet 4, Item G). Clean and lightly lubricate. Flap screwjack (mount) trunnions (Ref. Figure 3, Sheet 4, Item G). Flap synch linkage (Ref. Figure 3, Sheet 4, Item G). Flap transmitter linkage (Ref. Figure 3, Sheet 4, Item G).	BS BS BS BS	Oil, AMM 20-95-101, Item No. 126.
Flap screwjack yoke nut (Ref. Figure 3, Sheet 4, Item G).	BS	Grease, AMM 20-95-11, Item No. 040.
Airbrake trim jack and hinges (Ref. Figure 3, Sheet 4, Item H).	BS	Oil, AMM 20-95-101, Item No. 126. Grease, AMM 20-95-11, Item No. 078.

Inspection B (800 Hour)

Item	Lubricant
Area F1	
Nose cone hinges and stays (Transferred to 1600 Hour lubrication).	
Area F3	
Escape hatch (Ref. Figure 4, Sheet 6, Item G).	Grease, AMM 20-95-11, Item No. 078



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **14**
050190 - INSPECTION B8

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At		1142.3					
Accomplished	7-28-2011	1122.8	9.9				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

050191	INSPECT AREA T1-800 HOURS					
05.208	AFMS INSPECTION B8, AFMS INTRODUCTION					
T1	TECH: <u>BB</u> INSP: <u>100</u>					
270012	CHECK AND INSPECT RUDDER TRIM TAB AND ANTI SERVO TAB					
27.450	AFMS INSPECTION B8, AMM PRO LINE 21 27-20-00					
T1	TECH: <u>BB</u> INSP: <u>100</u>					
270013	CHECK AND INSPECT ELEVATORS AND TRIM TABS					
27.485	AMM PRO LINE 21 27-30-00, AFMS INSPECTION B8					
T1	TECH: <u>BB</u> INSP: <u>100</u>					
270014	INSPECT RUDDER AND ELEVATORS PRIMARY SURFACES					
7.420	AFMS INSPECTION B8					
1	TECH: <u>BB</u> INSP: <u>100</u>					

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: AP 34508 A

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: AP 3343189 ID

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050190 14 INSPECTION B8 COMPLETED.

7/28/2011 1122.8 9.9

MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION B8

050190

List of Effective Pages

Pages 1 thru 3, Issued Jan.08

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the [introduction section](#) at the front of this schedule.

NOTE

Inspection B8 must be signed off only when accomplished in a phased method and must be completed every 800 hours.

Completion of Inspection

Aircraft registration:

N850EC

Aircraft total airframe hours:

1122.8

Date of completion of inspection:

7-28-2011

Checked by:

100

License #

INSPECTION B8

Page 1
Jan.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area T1: Horizontal and vertical stabilizers, to include elevators and rudder.

Access: Panels T18, T43L and T44R are removed.

Aircraft Registration:		Mechanic	Inspector
Area Inspection			
050191	(a) Airframe.	BB	100
	(b) Electrical.	BB	100
	(c) Avionics.	BB	100
	NOTE Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.		
Flight Controls			
270012	Rudder trim tab and anti-servo tab. - Check the free movement (backlash) at the trailing edges of the tabs (AMM 27-20-00, 501). - While the connecting rods are disconnected check the rear rod-end bearings for smooth operation. - Detail inspect the connecting rod attachment lugs on the tabs for cracks using a X 10 magnifier. NOTE Do not remove the protective coating unless a defect, or suspected defect, is found.	BB	100
270013	Elevators and trim tabs. - Check the free movement (backlash) at the trailing edges of the tabs (AMM 27-30-00, 501). - While the connecting rods are disconnected check the rear rod-end bearings for smooth operation. - Detail inspect the connecting rod attachment lugs on the trim tabs for cracks, using a X 10 magnifier. NOTE Do not remove the protective coating unless a defect, or suspected defect, is found.	BB	100
270014	Rudder and elevators primary surfaces. Make sure of full and free movement from stop to stop.	BB	100

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

General Lubrication			
Aircraft Registration:		Mechanic	Inspector
120014	Task deleted.	N/A	N/A

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 32.205	
Serial No.: 258789	Model: HAWKER 850XP		
Reg No.: N850EC	Issue Date: 01-OCT-2005	Rev. Date:	Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	08-JUN-2011	1070.6	866				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189JA
[KEVIN PIERRON]

324008 RIGHT NOSE WHEEL AMM PRO LINE 21 32-40-21

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	AH52339-2		S/N	5150EH WHEEL		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	AH52339-2		S/N	5150EA		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	0	TIME SINCE	MOS	WARRANTY TIME
	HRS		HRS	0	REPAIR	HRS	REMAINING
	LDGS		LDGS	0		LDGS	

☐ Remotely Updated

TECH: BB INSP: 10

REMARKS : Removed and replaced nose wheel with O/H tire and wheel assy.

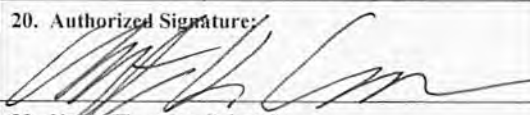
324020 RIGHT NOSE TIRE AMM PRO LINE 21 32-40-41

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	031-595-0		S/N	9329W00037		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	031-595-0		S/N	9331W00075		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS		TIME SINCE	MOS	WARRANTY TIME
	HRS		HRS		REPAIR	HRS	REMAINING
	LDGS		LDGS			LDGS	

☐ Remotely Updated

TECH: BB INSP: 10

REMARKS : Installed O/H nose wheel assy, complete with new tire

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 3229-5150	
4. Organization Name and Address: PRECISION AIRCRAFT SUPPORT, INC., 8700 Akins Road, STE #5, North Royalton, OH 44133						5. Work Order/Contract/Invoice Number: 3229	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	NOSE WHEEL ASSEMBLY	AH52339	HS125	ONE	5150EH	OVERHAUL/ REPAIR	
13. Remarks:							
1.) Overhauled Nose Wheel Assembly I.A.W. Meggitt Aircraft Braking Systems Component Maintenance Manual 32-44-49, REV. 4, Dated 07/23/2009. 2.) Mounted Customer Supplied New tire. Detail of work carried out on work order # 3229. Certifies that the work specified in block 12 & 13 was carried out in accordance with EASA Part-145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6229.							
14. Certifies the items identified above were manufactured in conformity to:				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13			
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
						FAA #QQ7R193Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Christopher K. Cramer		04/22/2011	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

WHEEL ASSY. WORKSHEET FORM PAS101

DATE 04/14/11

PRECISION AIRCRAFT SUPPORT

CUSTOMER: EMERSON

P.O. # CT10214

WORK AUTH. : # 3229

8700 AKINS ROAD SUITE #5

N. ROYALTON, OH 44133

REPAIR STATION # QQ7R193Y

MFR.: MABS

ASSY # AH52339

MANUAL # 32-44-49

S/N 5150EH

INBD.

OTBD.

MATERIAL USED

TIRE S/N 9329W00037 - OFF

DEFLATE	X	DEMOUNT	X	DISASSEMBLE	X	CLEAN	X	OUTBD.	X	INBD	X
---------	---	---------	---	-------------	---	-------	---	--------	---	------	---

QTY.	PART NUMBER	DESCRIPTION
1	AHO81526	SEAL
2	RG30	SEAL
10	FN22A-428	NUT

PRELIMINARY/HIDDEN DAMAGE INSPECTION

	COND.	QTY.		INB	OTB	COND.	QTY.
BOLTS	OK	16	BRG. CUPS			NA	
NUTS	NEW	16	BRG. CONES			NA	
WASHERS	CSK. X FLAT X	26	BRG. SEALS			NA	
RETAINING RING	NA		HEAT SHIELDS			NA	
ENDTIE	NA		KEYS			NA	
VALVE STEM	OK	1	KEY HARDWARE			NA	
OVERINFLATION VALVE	NA		HUBCAP/COVERS			NA	
FUSE PLUGS	NA		SPACER/GASKET			NA	
WGT INB. OZ. OTB. OZ.	NA		GREASE TUBE			NA	

CUSTOMER SUPPLIED

1 031-595-0 TIRE

STRIP PAINT	X	INBOARD	X	OUTBD.	X	MISC.	
ZYGLO	X	INBOARD	X	OUTBD.	X	MISC.	
EDDY CURRENT	X	INBOARD	X	OUTBD.	X	MISC.	
MAGNAGLO	X	BOLTS	X	WASHERS	NA	KEYS	NA

TECH INSP.

REPAIR - REFINISH:

DAMAGE	INBD	NA	OUTBD.	NA	BUSHINGS	NA	KEYS	NA
PRIME	X	PAINT/COLOR	WHITE	RMKS.				

REASSEMBLE /TIRE MOUNTING:

CLEAN/GREASE BEARINGS	NA	INSTALL/TORQUE FUSE PLUGS	NA	KEYS	NA
KEY HRDW	NA	WEIGHTS	X	I.D. PLATES	X
RIVETS	NA	VALVE STEM	X	OVERINFLATION VALVE	NA
MOUNT TIRE	X	TIRE S/N ON	9331W00175	TORQUE HDW.	X
1ST INFLATION	110 PSI	AFTER -	24 HRS.	110 PSI.	BALANCE

TAG ISSUED:

MAINTENANCE RELEASE	X	SERVICABLE		LIMITED REP.	
NDT ONLY		WARRANTY REPAIR		REJECT	

REMARKS:

PERSONAL TRAINING RECORD

N/A

TECHNICAL

3384415

DATE

4/22/11

INSPECTOR

DATE

4-22-11

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.					Work Card No.: 32.200		
Serial No.: 258789		Model: HAWKER 850XP			Workorder No.: _____		
Log No.: N850EC		Issue Date: 01-OCT-2005		Rev. Date: _____			

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	08-JUN-2011	1070.6	866				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

324007 LEFT NOSE WHEEL AMM PRO LINE 21 32-40-21

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
--------------------------------	--	---	--	---	--	----------------------------------	----------------------------------

REMOVED P/N	AH52339-2		S/N	5155EH 5155CK		LABOR-HRS	HRS	THS
INSTALLED P/N	AH52339-2		S/N	5155EH		PART COST\$		
INSTALLED TSN	MOS	INSTALLED TSO	MOS	0	TIME SINCE	MOS	WARRANTY TIME	MOS
	HRS		HRS	0	REPAIR	HRS	REMAINING	HRS
	LDGS		LDGS	0		LDGS		LDGS

☐ Remotely Updated

TECH: BB INSP: 100

REMARKS : Removed and replaced nose wheel and tire assy with O/H unit.

324019 LEFT NOSE TIRE AMM PRO LINE 21 32-40-41

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
--------------------------------	--	---	--	---	--	----------------------------------	----------------------------------

REMOVED P/N	031-595-0		S/N	9328W00431		LABOR-HRS	HRS	THS
INSTALLED P/N	031-595-0		S/N	9329W00019		PART COST\$		
INSTALLED TSN	MOS	INSTALLED TSO	MOS	0	TIME SINCE	MOS	WARRANTY TIME	MOS
	HRS		HRS	0	REPAIR	HRS	REMAINING	HRS
	LDGS		LDGS	0		LDGS		LDGS

☐ Remotely Updated

TECH: BB INSP: 100

REMARKS : Installed O/H wheel assy complete with new tire

WHEEL ASSY. WORKSHEET FORM PAS101

DATE 04/14/11

PRECISION AIRCRAFT SUPPORT

8700 AKINS ROAD SUITE #5

N. ROYALTON, OH 44133

REPAIR STATION # QQ7R193Y

MANUAL # 32-44-49

CUSTOMER: EMERSON

P.O. # CT10214

WORK AUTH. : # 3229

MFR.: MABS

ASSY # AH52339

S/N 5155EH

INBD.

OTBD.

TIRE S/N 9328W00431 - OFF

DEFLATE	X	DEMOUNT	X	DISASSEMBLE	X	CLEAN	X	OUTBD.	X	INBD	X
---------	---	---------	---	-------------	---	-------	---	--------	---	------	---

PRELIMINARY/HIDDEN DAMAGE INSPECTION

	COND.	QTY.		INB	OTB	COND.	QTY.
BOLTS	OK	16	BRG. CUPS			NA	
NUTS	NEW	16	BRG. CONES			NA	
WASHERS	CSK. X FLAT X	26	BRG. SEALS			NA	
RETAINING RING	NA		HEAT SHIELDS			NA	
ENDTIE	NA		KEYS			NA	
VALVE STEM	OK	1	KEY HARDWARE			NA	
OVERINFLATION VALVE	NA		HUBCAP/COVERS			NA	
FUSE PLUGS	NA		SPACER/GASKET			NA	
WGT	INB. OZ. OTB. OZ.	NA	GREASE TUBE			NA	

QTY.	PART NUMBER	DESCRIPTION
1	AHO81526	SEAL
2	RG30	SEAL
10	FN22A-428	NUT

CUSTOMER SUPPLIED

1	031-595-0	TIRE
---	-----------	------

STRIP PAINT	X	INBOARD	X	OUTBD.	X	MISC.		TECH	INSP.
ZYGLO	X	INBOARD	X	OUTBD.	X	MISC.			
EDDY CURRENT	X	INBOARD	X	OUTBD.	X	MISC.			
MAGNAGLO	X	BOLTS	X	WASHERS	NA	KEYS	NA		

REPAIR - REFINISH:

DAMAGE	INBD	NA	OUTBD.	NA	BUSHINGS	NA	KEYS	NA
PRIME	X	PAINT/COLOR	WHITE	RMKS.				

REASSEMBLE /TIRE MOUNTING:

CLEAN/GREASE BEARINGS	NA	INSTALL/TORQUE FUSE PLUGS	NA	KEYS	NA
KEY HRDW	NA	WEIGHTS	X	I.D. PLATES	X
RIVETS	NA	VALVE STEM	X	OVERINFLATION VALVE	NA
MOUNT TIRE	X	TIRE S/N ON	9329W00019	TORQUE HDW.	X
1ST INFLATION	110 PSI	AFTER -	24 HRS.	110 PSI.	BALANCE

TAG ISSUED:

MAINTENANCE RELEASE	X	SERVICABLE		LIMITED REP.	
NDT ONLY		WARRANTY REPAIR		REJECT	

REMARKS:

PERSONAL TRAINING RECORD

N/A

TECHNICIAN

3384415

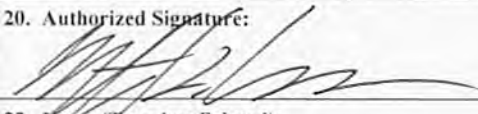
DATE

4/22/11

INSPECTOR

DATE

4-22-11

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 3229-5155	
4. Organization Name and Address: PRECISION AIRCRAFT SUPPORT, INC., 8700 Akins Road, STE #5, North Royalton, OH 44133						5. Work Order/Contract/Invoice Number: 3229	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	NOSE WHEEL ASSEMBLY	AH52339	HS125	ONE	5155EH	OVERHAUL/ REPAIR	
13. Remarks:							
1.) Overhauled Nose Wheel Assembly I.A.W. Meggitt Aircraft Braking Systems Component Maintenance Manual 32-44-49, REV. 4, Dated 07/23/2009. 2.) Mounted Customer Supplied New tire. Detail of work carried out on work order # 3229. Certifies that the work specified in block 12 & 13 was carried out in accordance with EASA Part-145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6229.							
14. Certifies the items identified above were manufactured in conformity to:				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13			
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
						FAA #QQ7R193Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Christopher K. Cramer		04/22/2011	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **24.255**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date: **01-MAR-2007**

Rev. Date: **01-OCT-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	6-9-11	1070.6	866				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: AIP3450810

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: AIP3345 B1 J3

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

242020

TEST 115/230 VAC GFCI OUTLETS

BB _____

☐ Remotely Updated
MMA 24-20-00,MMA
24-20-05

REMARKS : _____

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	6-9-11	1070.6	866				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]

KIND OF CERTIFICATE & NO.: ADP 3450810

INSPECTED BY: [Signature]

KIND OF CERTIFICATE & NO.: ADP 33431810P

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

6 / 29 / 11

BB

110

☐ Remotely Updated

REMARKS : _____

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **38.020**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date: **01-MAR-2007**

Rev. Date: **01-APR-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	6-9-11	1070.6	866				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]

KIND OF CERTIFICATE & NO.: A-P 3450810

INSPECTED BY: [Signature]

KIND OF CERTIFICATE & NO.: A-P 33431570

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

381090

CLEAN GALLEY WATER SYSTEM

BB 10 _____

☐ Remotely Updated
MMA 38-10-00

REMARKS : _____

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **38.030**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC** Issue Date: **21-AUG-2007** Rev. Date: Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	6-9-11	1070.6	864				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: A-8 3450810

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: A-8 3343189 TO

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

381091 CLEAN LAVATORY WATER SYSTEM

85 10

☐ Remotely Updated
MMA 38-20-05, MMA
38-20-00

REMARKS : _____

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 26.030					
Serial No.: 258789		Model: HAWKER 850XP		Issue Date: 01-OCT-2005		Rev. Date:	
Reg No.: N850EC		Workorder No.: _____					
Due At	Date	A/C HRS	AFL	APH	APS		
	29-JUN-2011						
Accomplished	23-JUN-2011	1079.6	876				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>261074

BENCH CHECK REAR BAY OVERHEAT DETECTOR SWITCHES 'QR' THRU 'QW'

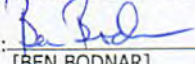
BB 1/0

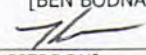
☐ Remotely Updated REMARKS : Removed for bench check. Bench check completed by Tool Testing Labs. Reinstalled after check, Ops check good.

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 21.265			
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Reg No.: N850EC		Issue Date: 01-OCT-2005		Rev. Date:			

	Date	A/C HRS	AFL	APH	APS		
Due At	29-JUN-2011						
Accomplished	23-JUN-2011	1079.6	876				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
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>211013

BENCH CHECK LEFT DUCT OVERHEAT TEMPERATURE SWITCH

BB 10

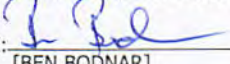
REMARKS : Removed for bench check. Bench check completed by Tool Testing Labs. Reinstalled after check, Ops check good.

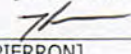
☐ Remotely Updated

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 21.265	
Serial No.: 258789	Model: HAWKER 850XP		
Reg No.: N850EC	Issue Date: 01-OCT-2005	Rev. Date:	Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	29-JUN-2011						
Accomplished	23-JUN-2011	1079.6	876				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3450810

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3343189IA

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>211014

BENCH CHECK RIGHT DUCT OVERHEAT TEMPERATURE SWITCH

BB 

☐ Remotely Updated

REMARKS : Removed for bench check. Bench check completed by Tool Testing Labs. Reinstalled after check. Ops check good.

TOOL TESTING LAB

THE TRUE MEASURE OF ACCURACY

CERTIFICATE OF CALIBRATION

11180 North Dixie Dr. Vandalia, OH 45377
Phone: (937) 898-5696 Fax: (937) 898-3037
Web: www.ttlcal.com E-mail: jane@ttlcal.com

TEST FOR: **EMERSON CLIMATE TECHNOLOGIES
VANDALIA, OH**

Model: **FIRE DETECTOR SWITCH**

Mfg.: **FENWAL**

Serial No.: **DE505**

Procedure: **Fire Detection Switch: CAL Hart 9141**

Cal. Date: **6/20/2011** Next Cal. Due: **6/20/2012** Receive Tolerance Result: **PASS**

Control No.: **EMER05065**

Cert. No.: **EMER0541A01F**

P.O. No.: **CT10242EC**

Alt Part No.:

ID No.:

Description: **FIRE DETECTOR SWITCH**

Temp. **23.4°C** Humidity **42 %**

Return Tolerance Result: **PASS**

TOOL TESTING LAB, INC. hereby certifies that

above listed instrument meets or exceeds all specifications as stated in the referenced procedure (Unless otherwise noted). It has been calibrated using measurement results traceable and derived from NIST, or NIST accepted intrinsic standards of measurement, or derived by ratio type of self-calibration techniques. Calibration complies with ISO 17025, if requested ANSI/NCCL Z540-1-1994. The combined estimated uncertainty of the measurement has a coverage factor of K=2 at a confidence level of 95%. Note: Due to the possibility of improper handling of this instrument by personnel not employed by Tool Testing Lab, Inc. or during transportation, we cannot be held liable for any damages incurred after the date of this certification. This report may not be reproduced, except in full, without the written approval of Tool Testing Lab, Inc.

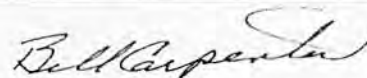
Standards Used

Control #	NIST #	Model Number	Serial Number	Description	Cal Date	Due Date
TTL143		9141,	S/N 84193,	TEMPERATURE CALIBRATOR	3/25/2011	3/25/2012
TTL270	3463689/3206229	HART 7320,	S/N A06002,	TEMPERATURE BATH	11/17/2009	11/17/2012
TTL346	032010-V4220017-RH, 3206229	5000A-RHT,	S/N 03082397,	TEMP. & HUMIDITY RECORDER	12/6/2010	12/6/2011

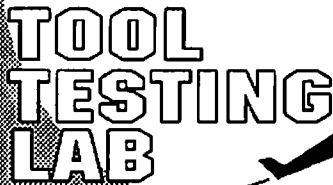
Test Results

Test Description	Test Result	Lower limit	Upper limit	Units	% of Tol	Uncertainty	TUR
100.000 °C	94.00	90.00	110.00	°C	60	1.2e-001	Pass

***** End of Certificate *****



Technician: **Bill Carpenter**



THE TRUE MEASURE OF ACCURACY

CERTIFICATE OF CALIBRATION

11180 North Dixie Dr. Vandalia, OH 45377
Phone: (937) 898-5696 Fax: (937) 898-3037
Web: www.ttcal.com E-mail: jane@ttcal.com

TEST FOR: **EMERSON CLIMATE TECHNOLOGIES**
VANDALIA, OH

Model: **FIRE DETECTOR SWITCH**

Mfg.: **FENWAL**

Serial No.: **QW**

Procedure: **Fire Detection Switch: CAL Hart 9141**

Cal. Date: **6/20/2011** Next Cal. Due: **6/20/2012** Receive Tolerance Result: **PASS**

Control No.: **EMER05066**

Cert. No.: **EMER05F102EE**

P.O. No.: **CT10242EC**

Alt Part No.:

ID No.:

Description: **FIRE DETECTOR SWITCH**

Temp. **23.4°C** Humidity **43 %**

Return Tolerance Result: **PASS**

TOOL TESTING LAB, INC. hereby certifies that

above listed instrument meets or exceeds all specifications as stated in the referenced procedure (Unless otherwise noted). It has been calibrated using measurement results traceable and derived from NIST, or NIST accepted intrinsic standards of measurement, or derived by ratio type of self-calibration techniques. Calibration complies with ISO 17025, if requested ANSI/NCSL Z540-1-1994. The combined estimated uncertainty of the measurement has a coverage factor of K = 2 at a confidence level of 95%. Note: Due to the possibility of improper handling of this instrument by personnel not employed by Tool Testing Lab, Inc. or during transportation, we cannot be held liable for any damages incurred after the date of this certification. This report may not be reproduced, except in full, without the written approval of Tool Testing Lab, Inc.

Standards Used

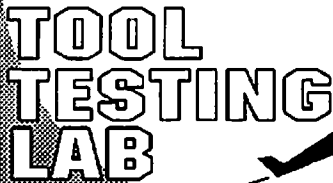
Control #	NIST #	Model Number	Serial Number	Description	Cal Date	Due Date
TTL143		9141,	S/N 84193,	TEMPERATURE CALIBRATOR	3/25/2011	3/25/2012
TTL270	3463689/3206229	HART 7320,	S/N A06002,	TEMPERATURE BATH	11/17/2009	11/17/2012
TTL346	032010-V4220017-RH, 3206229	5000A-RHT,	S/N 03082397,	TEMP. & HUMIDITY RECORDER	12/6/2010	12/6/2011

Results

Test Description	Test Result	Lower limit	Upper limit	Units	% of Tol	Uncertainty	TUR
100.000 °C	92.00	90.00	110.00	°C	80	1.2e-001	Pass

***** End of Certificate *****

Technician: **Bill Carpenter**



THE TRUE MEASURE OF ACCURACY

CERTIFICATE OF CALIBRATION

11180 North Dixie Dr. Vandalia, OH 45377
Phone: (937) 898-5696 Fax: (937) 898-3037
Web: www.ttlcal.com E-mail: jane@ttlcal.com

TEST FOR: **EMERSON CLIMATE TECHNOLOGIES**
VANDALIA, OH

Model: **FIRE DETECTOR SWITCH**

Mfg.: **FENWAL**

Serial No.: **QV**

Procedure: **Fire Detection Switch: CAL Hart 9141**

Cal. Date: **6/20/2011** Next Cal. Due: **6/20/2012** Receive Tolerance Result: **PASS**

Control No.: **EMER05069**

Cert. No.: **EMER05C6DACF**

P.O. No.: **CT10242EC**

Alt Part No.:

ID No.:

Description: **FIRE DETECTOR SWITCH**

Temp. **23.4°C** Humidity **43 %**

Return Tolerance Result: **PASS**

TOOL TESTING LAB, INC. hereby certifies that

above listed instrument meets or exceeds all specifications as stated in the referenced procedure (Unless otherwise noted). It has been calibrated using measurement results traceable and derived from NIST, or NIST accepted intrinsic standards of measurement, or derived by ratio type of self-calibration techniques. Calibration complies with ISO 17025, if requested ANSI/NC SL 2.540-1-1994. The combined estimated uncertainty of the measurement has a coverage factor of K=2 at a confidence level of 95%. Note: Due to the possibility of improper handling of this instrument by personnel not employed by Tool Testing Lab, Inc. or during transportation, we cannot be held liable for any damages incurred after the date of this certification. This report may not be reproduced, except in full, without the written approval of Tool Testing Lab, Inc.

Standards Used

Control #	NIST #	Model Number	Serial Number	Description	Cal Date	Due Date
TTL143		9141,	S/N 84193,	TEMPERATURE CALIBRATOR	3/25/2011	3/25/2012
TTL270	3463689/3206229	HART 7320,	S/N A06002,	TEMPERATURE BATH	11/17/2009	11/17/2012
TTL346	032010-V4220017-RH, 3206229	5000A-RHT,	S/N 03082397,	TEMP. & HUMIDITY RECORDER	12/6/2010	12/6/2011

Test Results

Test Description	Test Result	Lower limit	Upper limit	Units	% of Tol	Uncertainty	TUR
100.000 °C	102.00	90.00	110.00	°C	20	1.2e-001	Pass

***** End of Certificate *****

Technician: **Bill Carpenter**

TOOL TESTING LAB

THE TRUE MEASURE OF ACCURACY

CERTIFICATE OF CALIBRATION

11180 North Dixie Dr. Vandalia, OH 45377
Phone: (937) 898-5696 Fax: (937) 898-3037
Web: www.ttlcal.com E-mail: jane@ttlcal.com

TEST FOR: **EMERSON CLIMATE TECHNOLOGIES**
VANDALIA, OH

Model: **FIRE DETECTOR SWITCH**
Mfg.: **FENWAL**
Serial No.: **QS**
Procedure: **Fire Detection Switch: CAL Hart 9141**
Cal. Date: **6/20/2011** Next Cal. Due: **6/20/2012** Receive Tolerance Result: **PASS**

Control No.: **EMER05068**
Cert. No.: **EMER05A60051**
P.O. No.: **CT10242EC**
Alt Part No.:
ID No.:
Description: **FIRE DETECTOR SWITCH**
Temp. **23.4°C** Humidity **43 %**
Return Tolerance Result: **PASS**

TOOL TESTING LAB, INC. hereby certifies that

above listed instrument meets or exceeds all specifications as stated in the referenced procedure (Unless otherwise noted). It has been calibrated using measurement results traceable and derived from NIST, or NIST accepted intrinsic standards of measurement, or derived by ratio type of self-calibration techniques. Calibration complies with ISO 17025, if requested ANSI/NCSL Z540-1-1994. The combined estimated uncertainty of the measurement has a coverage factor of K=2 at a confidence level of 95%. Note: Due to the possibility of improper handling of this instrument by personnel not employed by Tool Testing Lab, Inc. or during transportation, we cannot be held liable for any damages incurred after the date of this certification. This report may not be reproduced, except in full, without the written approval of Tool Testing Lab, Inc.

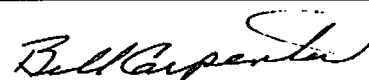
Standards Used

Control #	NIST #	Model Number	Serial Number	Description	Cal Date	Due Date
TTL143		9141,	S/N 84193,	TEMPERATURE CALIBRATOR	3/25/2011	3/25/2012
TTL270	3463689/3206229	HART 7320,	S/N A06002,	TEMPERATURE BATH	11/17/2009	11/17/2012
TTL346	032010-V4220017-RH, 3206229	5000A-RHT,	S/N 03082397,	TEMP. & HUMIDITY RECORDER	12/6/2010	12/6/2011

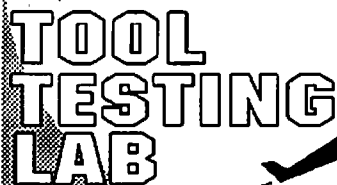
Test Results

Test Description	Test Result	Lower limit	Upper limit	Units	% of Tol	Uncertainty	TUR
100.000 °C	107.00	90.00	110.00	°C	70	1.2e-001	Pass

***** End of Certificate *****



Technician: **Bill Carpenter**



THE TRUE MEASURE OF ACCURACY

CERTIFICATE OF CALIBRATION

11180 North Dixie Dr. Vandalia, OH 45377
Phone: (937) 898-5696 Fax: (937) 898-3037
Web: www.ttlcal.com E-mail: jane@ttlcal.com

TEST FOR: **EMERSON CLIMATE TECHNOLOGIES**
VANDALIA, OH

Model: **FIRE DETECTOR SWITCH**
Mfg.: **FENWAL**
Serial No.: **QU**
Procedure: **Fire Detection Switch: CAL Hart 9141**
Cal. Date: **6/20/2011** Next Cal. Due: **6/20/2012** Receive Tolerance Result: **PASS**

Control No.: **EMER05067**
Cert. No.: **EMER05229451**
P.O. No.: **CT10242EC**
Alt Part No.:
ID No.:
Description: **FIRE DETECTOR SWITCH**
Temp. **23.4°C** Humidity **43 %**
Return Tolerance Result: **PASS**

TOOL TESTING LAB, INC. hereby certifies that

above listed instrument meets or exceeds all specifications as stated in the referenced procedure (Unless otherwise noted). It has been calibrated using measurement results traceable and derived from NIST, or NIST accepted intrinsic standards of measurement, or derived by ratio type of self-calibration techniques. Calibration complies with ISO 17025, if requested ANSI/NCSL Z540-1-1994. The combined estimated uncertainty of the measurement has a coverage factor of K=2 at a confidence level of 95%. Note: Due to the possibility of improper handling of this instrument by personnel not employed by Tool Testing Lab, Inc. or during transportation, we cannot be held liable for any damages incurred after the date of this certification. This report may not be reproduced, except in full, without the written approval of Tool Testing Lab, Inc.

Standards Used

Control #	NIST #	Model Number	Serial Number	Description	Cal Date	Due Date
TTL143		9141,	S/N 84193,	TEMPERATURE CALIBRATOR	3/25/2011	3/25/2012
TTL270	3463689/3206229	HART 7320,	S/N A06002,	TEMPERATURE BATH	11/17/2009	11/17/2012
TTL346	032010-V4220017-RH, 3206229	5000A-RHT,	S/N 03082397,	TEMP. & HUMIDITY RECORDER	12/6/2010	12/6/2011

Test Results

Test Description	Test Result	Lower limit	Upper limit	Units	% of Tol	Uncertainty	TUR
100.000 °C	92.00	90.00	110.00	°C	80	1.2e-001	Pass

***** End of Certificate *****

Technician: **Bill Carpenter**



THE TRUE MEASURE OF ACCURACY

CERTIFICATE OF CALIBRATION

11180 North Dixie Dr. Vandalia, OH 45377
Phone: (937) 898-5696 Fax: (937) 898-3037
Web: www.ttlcal.com E-mail: jane@ttlcal.com

TEST FOR: **EMERSON CLIMATE TECHNOLOGIES**
VANDALIA, OH

Model: **FIRE DETECTOR SWITCH**

Mfg.: **FENWAL**

Serial No.: **L**

Procedure: **Fire Detection Switch: CAL Hart 9141**

Cal. Date: **6/20/2011** Next Cal. Due: **6/20/2012** Receive Tolerance Result: **PASS**

Control No.: **EMER05072**

Cert. No.: **EMER05A89CCF**

P.O. No.: **CT10242EC**

Alt Part No.:

ID No.:

Description: **FIRE DETECTOR SWITCH**

Temp. **23.2°C** Humidity **43 %**

Return Tolerance Result: **PASS**

TOOL TESTING LAB, INC. hereby certifies that

above listed instrument meets or exceeds all specifications as stated in the referenced procedure (Unless otherwise noted). It has been calibrated using measurement results traceable and derived from NIST, or NIST accepted intrinsic standards of measurement, or derived by ratio type of self-calibration techniques. Calibration complies with ISO 17025, if requested ANSI/NCSL Z540-1-1994. The combined estimated uncertainty of the measurement has a coverage factor of K=2 at a confidence level of 95%. Note: Due to the possibility of improper handling of this instrument by personnel not employed by Tool Testing Lab, Inc. or during transportation, we cannot be held liable for any damages incurred after the date of this certification. This report may not be reproduced, except in full, without the written approval of Tool Testing Lab, Inc.

Standards Used

Control #	NIST #	Model Number	Serial Number	Description	Cal Date	Due Date
TTL143		9141	S/N 84193	TEMPERATURE CALIBRATOR	3/25/2011	3/25/2012
TTL270	3463689/3206229	HART 7320	S/N A06002	TEMPERATURE BATH	11/17/2009	11/17/2012
TTL346	032010-V4220017-RH, 3206229	5000A-RHT	S/N 03082397	TEMP. & HUMIDITY RECORDER	12/6/2010	12/6/2011

Test Results

Test Description	Test Result	Lower limit	Upper limit	Units	% of Tol	Uncertainty	TUR
290.000 °C	293.00	285.00	295.00	°C	60	1.2e-001	Pass

***** End of Certificate *****

Technician: **Bill Carpenter**



THE TRUE MEASURE OF ACCURACY

CERTIFICATE OF CALIBRATION

11180 North Dixie Dr. Vandalia, OH 45377
Phone: (937) 898-5696 Fax: (937) 898-3037
Web: www.ttlcal.com E-mail: jane@ttlcal.com

TEST FOR: **EMERSON CLIMATE TECHNOLOGIES**
VANDALIA, OH

Model: **FIRE DETECTOR SWITCH**

Mfg.: **FENWAL**

Serial No.: **R**

Procedure: **Fire Detection Switch: CAL Hart 9141**

Cal. Date: **6/20/2011** Next Cal. Due: **6/20/2012** Receive Tolerance Result: **PASS**

Control No.: **EMER05071**

Cert. No.: **EMER05938F38**

P.O. No.: **CT10242EC**

Alt Part No.:

ID No.:

Description: **FIRE DETECTOR SWITCH**

Temp. **23.2°C** Humidity **42 %**

Return Tolerance Result: **PASS**

TOOL TESTING LAB, INC. hereby certifies that

above listed instrument meets or exceeds all specifications as stated in the referenced procedure (Unless otherwise noted). It has been calibrated using measurement results traceable and derived from NIST, or NIST accepted intrinsic standards of measurement, or derived by ratio type of self-calibration techniques. Calibration complies with ISO 17025, if requested ANSI/NCCL Z540-1-1994. The combined estimated uncertainty of the measurement has a coverage factor of K=2 at a confidence level of 95%. Note: Due to the possibility of improper handling of this instrument by personnel not employed by Tool Testing Lab, Inc. or during transportation, we cannot be held liable for any damages incurred after the date of this certification. This report may not be reproduced, except in full, without the written approval of Tool Testing Lab, Inc.

Standards Used

Control #	NIST #	Model Number	Serial Number	Description	Cal Date	Due Date
TTL143		9141	S/N 84193	TEMPERATURE CALIBRATOR	3/25/2011	3/25/2012
TTL270	3463689/3206229	HART 7320	S/N A06002	TEMPERATURE BATH	11/17/2009	11/17/2012
TTL346	032010-V4220017-RH, 3206229	5000A-RHT	S/N 03082397	TEMP. & HUMIDITY RECORDER	12/6/2010	12/6/2011

Test Results

Test Description	Test Result	Lower limit	Upper limit	Units	% of Tol	Uncertainty	TUR
290.000 °C	294.00	285.00	295.00	°C	80	1.2e-001	Pass

***** End of Certificate *****

Technician: **Bill Carpenter**



THE TRUE MEASURE OF ACCURACY

CERTIFICATE OF CALIBRATION

11180 North Dixie Dr. Vandalia, OH 45377
Phone: (937) 898-5696 Fax: (937) 898-3037
Web: www.ttlcal.com E-mail: jane@ttlcal.com

TEST FOR: **EMERSON CLIMATE TECHNOLOGIES**
VANDALIA, OH

Model: **FIRE DETECTOR SWITCH**
Mfg.: **FENWAL**
Serial No.: **QR**
Procedure: **Fire Detection Switch: CAL Hart 9141**
Cal. Date: **6/20/2011** Next Cal. Due: **6/20/2012** Receive Tolerance Result: **PASS**

Control No.: **EMER05070**
Cert. No.: **EMER0563223C**
P.O. No.: **CT10242EC**
Alt Part No.:
ID No.:
Description: **FIRE DETECTOR SWITCH**
Temp. **23.4°C** Humidity **43 %**
Return Tolerance Result: **PASS**

TOOL TESTING LAB, INC. hereby certifies that

above listed instrument meets or exceeds all specifications as stated in the referenced procedure (Unless otherwise noted). It has been calibrated using measurement results traceable and derived from NIST, or NIST accepted intrinsic standards of measurement, or derived by ratio type of self-calibration techniques. Calibration complies with ISO 17025, if requested ANSI/NCCL Z540-1-1994. The combined estimated uncertainty of the measurement has a coverage factor of K=2 at a confidence level of 95%. Note: Due to the possibility of improper handling of this instrument by personnel not employed by Tool Testing Lab, Inc. or during transportation, we cannot be held liable for any damages incurred after the date of this certification. This report may not be reproduced, except in full, without the written approval of Tool Testing Lab, Inc.

Standards Used

Control #	NIST #	Model Number	Serial Number	Description	Cal Date	Due Date
TTL143		9141,	S/N 84193,	TEMPERATURE CALIBRATOR	3/25/2011	3/25/2012
TTL270	3463689/3206229	HART 7320,	S/N A06002,	TEMPERATURE BATH	11/17/2009	11/17/2012
TTL346	032010-V4220017-RH, 3206229	5000A-RHT,	S/N 03082397,	TEMP. & HUMIDITY RECORDER	12/6/2010	12/6/2011

Test Results

Test Description	Test Result	Lower limit	Upper limit	Units	% of Tol	Uncertainty	TUR
100.000 °C	90.00	90.00	110.00	°C	100	1.2e-001	Pass

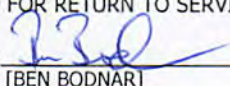
***** End of Certificate *****


Technician: **Bill Carpenter**

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 34R105			
Serial No.: 258789		Model: HAWKER 850XP		g No.: N850EC		Issue Date: Rev. Date: Workorder No.: _____	

	Date	A/C HRS	AFL	APH	APS		
Due At	29-JUN-2011						
Accomplished	27-JUN-2011	1085.3	882				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
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#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

7/23/2011

BS 100 _____

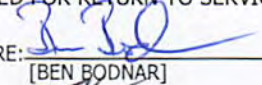
☐ Remotely Updated

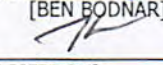
REMARKS : C/W UPDATE E-CHARTS. Next due 13 ^(P) July 2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 34R101			
Serial No.: 258789		Model: HAWKER 850XP		Issue Date:		Rev. Date:	
Tag No.: N850EC				Workorder No.:			

	Date	A/C HRS	AFL	APH	APS		
Due At	29-JUN-2011						
Accomplished	27-JUN-2011	1085.3	882				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3450810

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3343189IA

TECH	INSP	LABOR-HRS HRS.THS
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#>34R101

UPDATE FMS DATA BASE
RECORD DATE OF EXPIRATION

7/27/2011

BS

☐ Remotely Updated

REMARKS : C/W UPDATE FMS DATA BASE. Next due July 27-2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R104	
Serial No.: 258789		Model: HAWKER 850XP	
Tag No.: N850EC		Issue Date:	Rev. Date:
		Workorder No.: _____	

	Date	A/C HRS	AFL	APH	APS		
Due At	29-JUN-2011						
Accomplished	27-JUN-2011	1085.3	882				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
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#>34R104 **UPDATE IFIS (AIRSPACE AND AIRWAYS)**
RECORD DATE OF EXPIRATION 7/27/2011

☐ Remotely Updated

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS). Next due 27 July 2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 243159	
Serial No.: 258789	Model: HAWKER 850XP		
g No.: N850EC	Issue Date:	Rev. Date:	Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
	27-JUL-2011						
Accomplished	09-MAY-2011	1031.8	832				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

243142 NO. 6 BATTERY

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	100-0540-04			S/N	2223		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N				S/N			PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____	
	HRS _____		HRS _____	REPAIR	HRS _____	REMAINING	HRS _____	
	LDGS _____		LDGS _____		LDGS _____		LDGS _____	

☐ Remotely Updated

TECH: _____ INSP: _____

REMARKS : _____

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>243159 **ENERGY LEVEL TEST NO. 6 BATTERY**
REMARKS : C/W ENERGY LEVEL TEST NO. 6 BATTERY
☐ Remotely Updated

[Signature] [Signature] _____ ☐

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 34R107			
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Reg No.: N850EC		Issue Date: _____		Rev. Date: _____			

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	09-MAY-2011	1031.8	832				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *Ben Bodnar* KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: *JK* KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>34R107

UPDATE EGPWS COMPUTER DATABASE

100 88 _____

☐ Remotely Updated

REMARKS : C/W UPDATE EGPWS COMPUTER TERRAIN DATABASE. VERSION 460

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 23-3969 R1	
Serial No.: 258789	Model: HAWKER 850XP		
Reg No.: N850EC	Issue Date:	Rev. Date:	Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	01-JUN-2011						
Accomplished	12-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: A&P 3343189IA
 [KEVIN PIERRON]

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: A&P 3450810
 [BEN BODNAR]

>SB 23-3969 R1 COMMUNICATIONS - MODIFICATION OF INTERPHONE VOX WIRING SERVICE BULLETIN

☐ Remotely Updated

- | | | | |
|--|--|--|---|
| ☐ CLOSED | ☐ COMPONENT REPLACEMENT | ☐ COMPLIED WITH | ☐ COMPLIED WITH IAW THE AD |
| ☐ C/W AT COMPLETION | ☐ C/W AT DELIVERY | ☐ C/W AT MANUFACTURE | ☐ C/W NO REWORK REQUIRED |
| ☒ COMPLIED WITH IAW THE SB | ☐ DECLINED | ☐ DEFERRED | ☐ INFORMATION |
| ☐ MAINT MANUAL EQUIVALENT | ☐ NOT APPLICABLE | ☐ N/A BY EFFECTIVITY | ☐ N/A BY PART NUMBER |
| ☐ N/A BY SERIAL NUMBER | ☐ OPEN | ☐ PRODUCT ENHANCED | ☐ PREVIOUSLY C/W |
| ☐ PARTIALLY C/W AT COMPL. | ☐ PARTIALLY C/W AT DELIVERY | ☐ PARTIALLY C/W GENERAL | ☐ PARTIALLY C/W AT MFG |
| ☐ SCHEDULED | ☐ SUPERSEDED | ☐ TERMINATED | ☐ NO ACTION REQUIRED |

C/W SB 23-3969 COMMUNICATIONS - MODIFICATION OF INTERPHONE VOX WIRING SERVICE BULLETIN

R1.

TECH

100

INSP

BB

LABOR-HRS
HRS.THS



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

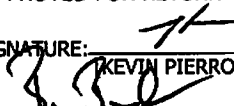
Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.030**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **21-AUG-2007** Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	20-MAY-2011						
Accomplished	12-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 33431891A**
[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**
[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>**381091****CLEAN LAVATORY WATER SYSTEM**  _____REMARKS: C/W CLEAN LAVATORY WATER SYSTEM

☒ Remotely Updated
MMA 38-20-05, MMA
38-20-00



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.

Work Card No.: 38.020

Serial No.: 258789

Model: HAWKER 850XP

Reg No.: N850EC

Issue Date: 01-MAR-2007

Rev. Date: 01-APR-2007

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	20-MAY-2011						
Accomplished	12-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: A&P 33431891A

[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: A&P 3450810

[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

10 BB

REMARKS: C/W CLEAN GALLEY WATER SYSTEM

☒ Remotely Updated
MMA 38-10-00



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **34R105**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
	18-MAY-2011						
Accomplished	12-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189JA**

INSPECTED BY:

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

TECH	INSP	LABOR-HRS HRS.THS

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

6 / 1 / 201110 BB☒ Remotely UpdatedREMARKS: C/W UPDATE E-CHARTS. Next due June 1 2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **33R801**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	09-JUN-2011	1135.1					
Accomplished	12-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

[KEVIN PIERRON]

INSPECTED BY:

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>33R801

**600 HOUR/12 MONTH BOOM BEAM LIGHTING EQUIPMENT
INSPECTION**100 BF

Remotely Updated

REMARKS : C/W 600 HOUR/12 MONTH BOOM BEAM LIGHTING EQUIPMENT INSPECTION

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **26.115**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-MAR-2009** Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	01-JUN-2011						
Accomplished	12-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
 [KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
 [BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>260008

FUNCTIONAL TEST SMOKE DETECTION SYSTEM

100 BB

REMARKS : C/W FUNCTIONAL TEST SMOKE DETECTION SYSTEM

☒ Remotely Updated
 AFMS OUT OF PHASE
 INSPECTIONS, MMA
 26-11-00



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **24.255**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-MAR-2007**Rev. Date: **01-OCT-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	20-MAY-2011						
Accomplished	12-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS100 BB _____REMARKS : C/W TEST 115/230 VAC GFCI OUTLETS

☒ Remotely Updated
MMA 24-20-00, MMA
24-20-05

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **32.225**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-JUL-2010** Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	13-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [KEVIN PIERRON] KIND OF CERTIFICATE & NO.: A&P 3343189IA

INSPECTED BY: [BEN BODNAR] KIND OF CERTIFICATE & NO.: A&P 3450810

324034 RIGHT INBOARD MAIN WHEEL AMM PRO LINE 21 32-40-12

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		AHA1814		S/N	5307EE		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N		AHA1814		S/N	063BV		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	0	TIME SINCE	MOS	WARRANTY TIME	MOS
					REPAIR	HRS	REMAINING	HRS
HRS		HRS		0				
LDGS		LDGS		0				
☐ Remotely Updated						TECH: <u>KP</u>	INSP: <u>BB</u>	

REMARKS : Removed and replaced main wheel and tire assy with O/H unit. New tire was installed at O/H

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12 FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

324058 RIGHT INBOARD MAIN TIRE AMM PRO LINE 21 32-40-41

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		027-504-0		S/N	8318U09023		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N		027-504-0		S/N	8324U09041		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS		TIME SINCE	MOS	WARRANTY TIME	MOS
					REPAIR	HRS	REMAINING	HRS
HRS		HRS						
LDGS		LDGS						
☐ Remotely Updated						TECH: <u>KP</u>	INSP: <u>BB</u>	

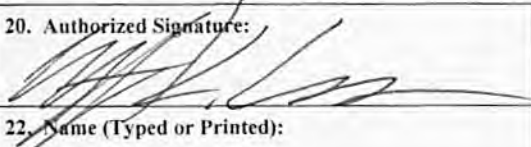
REMARKS : Removed and replaced main wheel and tire assy with O/H unit. New tire was installed at O/H

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12 FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

SB 32-3746 R2 RIGHT INBOARD MAIN LANDING GEAR (MLG) WHEEL TIE BOLT AND NUT
 RETIREMENT LIFE SERVICE BULLETIN

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 3229-063	
4. Organization Name and Address: PRECISION AIRCRAFT SUPPORT, INC., 8700 Akins Road, STE #5, North Royalton, OH 44133						5. Work Order/Contract/Invoice Number: 3229	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	MAIN WHEEL ASSEMBLY	AHA1814	HBC HAWKER	ONE	063BV	OVERHAUL/ REPAIR	
13. Remarks:							
1.) Overhauled Main Wheel Assembly I.A.W. Meggitt Aircraft Braking Systems Component Maintenance Manual 32-40-92, REV. 14, Dated 07/23/2009. 2.) C/W MABS S.B. AHA1814-32-1380, Alternative Sealing Ring. 3.) Mounted Customer Supplied New Tire I.A.W. STC ST03688T, Installation of Michelin NBT Main Gear Tire. 4.) Installed 12ea. New Wheel Tie Bolt Nuts. Detail of work carried out on work order # 3229. Certifies that the work specified in block 12 & 13 was carried out in accordance with EASA Part-145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6229.							
14. Certifies the items identified above were manufactured in conformity to:				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13			
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
						FAA #QQ7R193Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Christopher K. Cramer		04/25/2011	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

WHEEL ASSY. WORKSHEET FORM PAS101

DATE 04/08/2011

PRECISION AIRCRAFT SUPPORT

CUSTOMER: EMERSON

P.O. # CT10214

WORK AUTH. # 3229

8700 AKINS ROAD SUITE #5

N. ROYALTON, OH 44133

REPAIR STATION # QQ7R193Y

MFR.: MABS

ASSY # AHA1814

MANUAL # 32-40-92

S/N 063BV

INBD.

OTBD.

MATERIAL USED

TIRE S/N 8323U09005 - OFF

DEFLATE	X	DEMOUNT	X	DISASSEMBLE	X	CLEAN	X	OUTBD.	X	INBD	X
---------	---	---------	---	-------------	---	-------	---	--------	---	------	---

QTY.	PART NUMBER	DESCRIPTION
1	M83461-1-379	SEAL
1	RG30	SEAL
3	DAS2112-2	SEAL
1	C4	CORE
1	C5	CAP
12	FN22A-524	NUT

PRELIMINARY/HIDDEN DAMAGE INSPECTION

	COND.	QTY.		INB	OTB	COND.	QTY.
BOLTS	OK	12	BRG. CUPS	X	X	OK	2
NUTS	NEW	12	BRG. CONES	X	X	OK	2
WASHERS	OK	24	BRG. SEALS	X	X	OK	2
RETAINING RING	NA		HEAT SHIELDS			NA	
ENDTIE	NA		KEYS			OK	6
VALVE STEM	OK	1	KEY HARDWARE			NA	
OVERINFLATION VALVE	NA		HUBCAP/COVERS			NA	
FUSE PLUGS	OK	3	SPACER/GASKET			NA	
WGT INB.	OZ.	OTB.	OZ.	NA		GREASE TUBE	NA

CUSTOMER SUPPLIED

1	027-504-0	TIRE
---	-----------	------

STRIP PAINT	X	INBOARD	X	OUTBD.	X	MISC.		TECH	INSP.
ZYGLO	X	INBOARD	X	OUTBD.	X	MISC.		12	12
EDDY CURRENT	X	INBOARD	X	OUTBD.	X	MISC.		12	12
MAGNAGLO	X	BOLTS	X	WASHERS	NA	KEYS	NA	12	12

REPAIR - REFINISH:

DAMAGE	INBD	NA	OUTBD.	NA	BUSHINGS	NA	KEYS	NA
PRIME	X		PAINT/COLOR	WHITE			RMKS.	

REASSEMBLE /TIRE MOUNTING:

CLEAN/GREASE BEARINGS	X	INSTALL/TORQUE FUSE PLUGS	X	KEYS	NA
KEY HRDW	NA	WEIGHTS	NA	I.D. PLATES	X
RIVETS	NA	VALVE STEM	X	OVERINFLATION VALVE	NA
MOUNT TIRE	X	TIRE S/N ON	8324U09041	TORQUE HDW.	X
1ST INFLATION	120 PSI	AFTER -	24 HRS.	120 PSI.	BALANCE

TAG ISSUED:

MAINTENANCE RELEASE	X	SERVICABLE		LIMITED REP.	
NDT ONLY		WARRANTY REPAIR		REJECT	

REMARKS: C/W MABS S.B. AHA1814-32-1380, ALTERNATIVE SEALING RING, C/W STC ST03688AT.

PERSONAL TRAINING RECORD N/A

TECHNICIAN

3384415

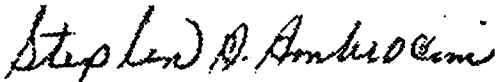
DATE

4/25/11

INSPECTOR

DATE

4-25-11

1. Approving () National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking () er: 400000153554115	
4. Organization Name and Address: Michelin North America, Inc. c/o Michelin North America, Inc. 40589 S. Stanly School Rd. 515 Michelin Road Norwood NC 28128 Greenville SC 29605 (TSOA PT 1283CE-DX)						5. Work Order/Contract/Invoice or Pick No: 400000153554 0 Page(s) Attached	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1.	23X7.0-12.12PR.210MPH Aircraft Tires	027-504-0	N/A	1	8324U09041	NEW	
13. Remarks: Export Airworthiness Approval: This part meets the special requirements of the Canada Applicable TSO number - C62							
14. Certifies the items identified above were manufactured in conformity to: [x] Approved design data are in a condition for safe operation. [] Non-approved design data specified in Block 13.				19. [] 14 CFR 43.9 Return to Service [] Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with title 14, code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: 		16. Approval/Authorization No: DMIR501687CE		20. Authorized Signature: N/A		21. Approval/Certificate No. N/A	
17. Name (typed or printed): Stephen A. Ambrosini		18. Date (m/d/y): Sep 04, 2009		22. Name (typed or printed): N/A		23. Date (m/d/y): N/A	
User/Installer Responsibilities							
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **32.215**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-JUL-2010** Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	13-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
 [KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
 [BEN BODNAR]

324032 RIGHT OUTBOARD MAIN WHEEL AMM PRO LINE 21 32-40-12

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		AHA1814		S/N	5310EE		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N		AHA1814		S/N	5020GV		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME	MOS	
HRS		HRS		REPAIR	HRS	REMAINING	HRS	
LDGS		LDGS		LDGS		LDGS		
☐ Remotely Updated						TECH: <u>VP</u>	INSP: <u>BB</u>	

REMARKS : Removed and replaced main wheel with O/H tire and wheel assy. New tire installed at O/H

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12 FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

324056 RIGHT OUTBOARD MAIN TIRE AMM PRO LINE 21 32-40-41

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		027-504-0		S/N	8323409044		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N		027-504-0		S/N	8326U09034		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME	MOS	
HRS		HRS		REPAIR	HRS	REMAINING	HRS	
LDGS		LDGS		LDGS		LDGS		
☐ Remotely Updated						TECH: <u>VP</u>	INSP: <u>BB</u>	

REMARKS : Removed and replaced main wheel with O/H tire and wheel assy. New tire installed at O/H

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12 FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

SB 32-3746 R2 RIGHT OUTBOARD MAIN LANDING GEAR (MLG) WHEEL TIE BOLT AND NUT
 RETIREMENT LIFE SERVICE BULLETIN

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 3229-5020	
4. Organization Name and Address: PRECISION AIRCRAFT SUPPORT, INC., 8700 Akins Road, STE #5, North Royalton, OH 44133						5. Work Order/Contract/Invoice Number: 3229	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	MAIN WHEEL ASSEMBLY	AHA1814	HBC HAWKER	ONE	5020GV	OVERHAUL/ REPAIR	
13. Remarks:							
1.) Overhauled Main Wheel Assembly I.A.W. Meggitt Aircraft Braking Systems Component Maintenance Manual 32-40-92, REV. 14, Dated 07/23/2009. 2.) C/W MABS S.B. AHA1814-32-1380, Alternative Sealing Ring. 3.) Mounted Customer Supplied New Tire I.A.W. STC ST03688T, Installation of Michelin NBT Main Gear Tire. Detail of work carried out on work order # 3229. Certifies that the work specified in block 12 & 13 was carried out in accordance with EASA Part-145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6229.							
14. Certifies the items identified above were manufactured in conformity to:				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13			
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
						FAA #QQ7R193Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Christopher K. Cramer		04/19/2011	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving () Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking () er: 400000157601060	
4. Organization Name and Address: Michelin North America, Inc. c/o Michelin North America, Inc. 40589 S. Stanly School Rd. 515 Michelin Road Norwood NC 28128 Greenville SC 29605 (TSOA PT 1283CE-DX)						5. Work Order/Contract/Invoice or Pick No: 400000157601 0 Page(s) Attached	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1.	23X7.0-12,12PR,210MPH Aircraft Tires	027-504-0	N/A	1	8326U09034	NEW	
13. Remarks: Export Airworthiness Approval: This part meets the special requirements of the Canada Applicable TSO number - C62							
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with title 14, code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: 		16. Approval/Authorization No: DMIR511314CE		20. Authorized Signature: N/A		21. Approval/Certificate No. N/A	
17. Name (typed or printed): David T. Efirid		18. Date (m/d/y): Feb 04, 2010		22. Name (typed or printed): N/A		23. Date (m/d/y): N/A	
User/Installer Responsibilities							
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

WHEEL ASSY. WORKSHEET FORM PAS101

DATE 04/08/2011

PRECISION AIRCRAFT SUPPORT

8700 AKINS ROAD SUITE #5

N. ROYALTON, OH 44133

REPAIR STATION # QQ7R193Y

MANUAL # 32-40-92

CUSTOMER: EMERSON

P.O. # CT10214

WORK AUTH. : # 3229

MFR.: MABS

ASSY # AHA1814

S/N 5020GV

INBD.

OTBD.

MATERIAL USED

TIRE S/N 8325U09047 - OFF

DEFLATE

X

DEMOUNT

X

DISASSEMBLE

X

CLEAN

X

OUTBD.

X

INBD

X

QTY.

PART NUMBER

DESCRIPTION

1

M83461-1-379

SEAL

1

RG30

SEAL

3

DAS2112-2

SEAL

1

C4

CORE

1

C5

CAP

PRELIMINARY/HIDDEN DAMAGE INSPECTION

COND.

QTY.

INB

OTB

COND.

QTY.

BOLTS

OK

12

BRG. CUPS

X

X

OK

2

NUTS

OK

12

BRG. CONES

X

X

OK

2

WASHERS

CSK.

X

FLAT

X

OK

24

BRG. SEALS

X

X

OK

2

RETAINING RING

NA

HEAT SHIELDS

NA

ENDTIE

NA

KEYS

OK

6

VALVE STEM

OK

1

KEY HARDWARE

NA

OVERINFLATION VALVE

NA

HUBCAP/COVERS

NA

FUSE PLUGS

OK

3

SPACER/GASKET

NA

CUSTOMER SUPPLIED

WGT|INB.

OZ.

OTB.

OZ.

NA

GREASE TUBE

NA

1

027-504-0

TIRE

TECH INSP.

STRIP PAINT

X

INBOARD

X

OUTBD.

X

MISC.

ZYGLO

X

INBOARD

X

OUTBD.

X

MISC.

EDDY CURRENT

X

INBOARD

X

OUTBD.

X

MISC.

MAGNAGLO

X

BOLTS

X

WASHERS

NA

KEYS

NA

MISC.

REPAIR - REFINISH:

DAMAGE

INBD

NA

OUTBD.

NA

BUSHINGS

NA

KEYS

NA

PRIME

X

PAINT/COLOR

WHITE

RMKS.

REASSEMBLE /TIRE MOUNTING:

CLEAN/GREASE BEARINGS

X

INSTALL/TORQUE FUSE PLUGS

X

KEYS

NA

KEY HRDW

NA

WEIGHTS

NA

I.D. PLATES

X

HEATSHIELDS

NA

RIVETS

NA

VALVE STEM

X

OVERINFLATION VALVE

NA

SAFETY

NA

MOUNT TIRE

X

TIRE S/N ON

8326U09034

TORQUE HDW.

X

1ST INFLATION

120 PSI

-

AFTER -

24 HRS.

120 PSI.

BALANCE

NA

TAG ISSUED:

MAINTENANCE RELEASE

X

SERVICABLE

LIMITED REP.

NDT ONLY

WARRANTY REPAIR

REJECT

REMARKS:

C/W MABS S.B. AHA1814-32-1380, ALTERNATIVE SEALING RING, C/W STC ST03688AT.

PERSONAL TRAINING RECORD

N/A

TECHNICIAN

3384415

DATE

4/19/11

INSPECTOR

DATE 4-19-11



UNSCCHEDULED

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **13**
050180 - INSPECTION B7

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	5-16-2011	1034.5	835				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
050181	INSPECT AREA F4-800 HOURS					/ /
05.207	AFMS INTRODUCTION, AFMS INSPECTION B7					/ /
F4	TECH: <u>BB</u> INSP: <u>100</u>					
120013	LUBRICATE AREA F4-800 HOURS					/ /
12.009	AFMS INSPECTION B7, AFMS LUBRICATION					/ /
F4	TECH: <u>BB</u> INSP: <u>100</u>					
210005	CHECK COOLING TURBINE EXHAUST DUCT DRAIN					/ /
21.260	AFMS INSPECTION B7					/ /
F4	TECH: <u>BB</u> INSP: <u>100</u>					
210024	CLEAN/REPLACE LOW LIMIT TEMPERATURE CONTROL VALVE FILTER					/ /
21.290	AMM PRO LINE 21 21-60-61, AFMS INSPECTION B7					/ /
F4	TECH: <u>BB</u> INSP: <u>100</u>					
290003	REPLACE HYDRAULIC SUCTION FILTER ELEMENT					/ /
29.070	AMM PRO LINE 21 29-10-21, AFMS INSPECTION B7					/ /
F4	TECH: <u>BB</u> INSP: <u>100</u>					
730001	DRAIN PT2 PIPELINES TO FUEL COMPUTERS					/ /
73.050	AFMS INSPECTION B7					/ /
F4	TECH: <u>BB</u> INSP: <u>100</u>					
780010	INSPECT THRUST REVERSER HYDRAULIC LINES AND WIRING HARNESS					/ /
78.160	AFMS INSPECTION B7					/ /
F4	TECH: <u>BB</u> INSP: <u>100</u>					

TECHNICIAN SIGNATURE: J. B. O.

KIND OF CERTIFICATE & NO.: AP 3450810

INSPECTED BY: JK

KIND OF CERTIFICATE & NO.: AP 3343189 JP

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050180 13 INSPECTION B7 COMPLETED.

5, 16, 2011 1034.5 835

MO / DAY / YR

AIRCRAFT HOURS

AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION B7 050180

List of Effective Pages

Pages 1 thru 3, Issued Sep.08

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule.

NOTE

Inspection B7 must be signed off only when accomplished in a phased method and must be completed every 800 hours.

Completion of Inspection

Aircraft registration:

N 850EL

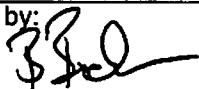
Aircraft total airframe hours:

1034.5

Date of completion of inspection:

5-13-11

Checked by:



License #

AMP 3450810

INSPECTION B7

Page 1
Sep.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F4: Rear equipment bay and rear fuselage.

Access: As visible with bay door open. panels F169 and F170 removed.

Aircraft Registration:		Mechanic	Inspector
Area Inspection			
050181	(a)Airframe.	BB	100
	(b)Engines.	BB	100
	(c)Electrical.	BB	100
	(d)Avionics.	BB	100
	NOTE Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.		
Air Conditioning			
210005	Cooling turbine exhaust duct drain. Make sure the drain is free from blockages.	BB	100
210006	Transferred to Out of Phase Inspections.	/	/
210007	Transferred to Out of Phase Inspections.	/	/
210024	Low limit temperature Control Valve Filter (If installed). Clean or replace (AMM 21-60-61, 201). NOTE This task is only applicable to airplanes with a Honeywell GTCP36-150W APU, installed to STC ST00459NY.	BB	100
Hydraulic Power			
290003	Suction filter. Replace the element (AMM 29-10-21, 401).	BB	100
Doors			
520011	External Baggage Unit (EBU) loading Door (750 Airplanes) Do a detailed visual inspection of the baggage door latch and pin assemblies.	N/A	N/A
Engine - Fuel and Control			
730001	PT2 pipelines to fuel computers. Drain any accumulations of water from the drain points.	BB	100

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F4: Rear equipment bay and rear fuselage.

Access: As visible with bay door open. panels F169 and F170 removed.

Aircraft Registration:

Mechanic

Inspector

Engine - Exhaust

NOTE

Before doing Thrust Reverser inspections make sure ALL related Service Bulletins have been examined and obey any related Airworthiness Directive.

NOTE

Any part showing signs of wear or defect should be replaced or overhauled at the time of the inspection.

780010

Thrust Reversers.

- Inspect the hydraulic lines for signs of leakage.
- Inspect the wire harness for any chafing in the area of the hydraulic control valve.

JB

lo

General Lubrication

Aircraft Registration:

Mechanic

Inspector

120013

Do any 800 hour lubrication requirements for Area F4, refer to Part 7 - LUBRICATION.

JB

lo



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **33R798**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	30-JUN-2011	1084.5					
Accomplished	16-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: 

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**INSPECTED BY: 

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>33R798

**INSPECT MECHANICAL AND ELECTRICAL INTEGRITY OF LOPRESTI
BOOM BEAM NOSE MOUNTED HID LIGHTS IAW INSTRUCTIONS
FOR CONTINUED AIRWORTHINESS**

BB 100 _____

☐ Remotely UpdatedREMARKS: C/W inspection



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **33R799**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	30-JUN-2011	1084.5					
Accomplished	16-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

INSPECTED BY: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>33R799

**INSPECT MECHANICAL AND ELECTRICAL INTEGRITY OF LOPRESTI
BOOM BEAM LANDING/TAXI LIGHTS IN IAW INSTRUCTIONS FOR
CONTINUED AIRWORTHINESS**

85 100 _____

☐ Remotely UpdatedREMARKS: C/W inspection

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **33R800**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	30-JUN-2011	1084.5					
Accomplished	16-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

INSPECTED BY: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>33R800

**INSPECT LOPRESTI BOOM BEAM NOSE MOUNTED HID LIGHTS (IN
ACCORDANCE WITH INSTRUCTIONS FOR CONTINUED
AIRWORTHINESS DOCUMENT)**

BB 100 _____

☐ Remotely Updated

REMARKS : C/W inspection



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **33R801**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	30-JUN-2011	1084.5					
Accomplished	16-MAY-2011	1034.5	835				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810INSPECTED BY: [Signature]

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 3343189IA

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>33R801

INSPECT LOPRESTI BOOM BEAM LANDING/TAXI LIGHTS (IN
ACCORDANCE WITH INSTRUCTIONS FOR CONTINUED
AIRWORTHINESS DOCUMENT)35 10 _____☐ Remotely UpdatedREMARKS: C/W inspection

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **BLANK**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	19-MAY-2011	1036.6	837	860	1644		

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

A&P 3450810

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: _____

BEN BODNAR

A&P 33431891A

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

KEVIN PIERRON

COMPONENT CODE : <u>ATA 32-60</u>		PART NAME : <u>Left Main Gear Down Lock Switch</u>		POSITION : <u>Left</u>				
REASON REMOVED: (CHECK ONE)	☒ B FAILURE L ENGINE	☐ C WORN M TIRE CHANGE	☐ D LOANER S SWAP/TRBLE	☐ E SCHEDULING T DAMAGED	☐ G MOD/UPGRADE U UNKNOWN	☐ K SERVICE A TIME EXPIRED		
REMOVED P/N	9006EN42		S/N	NSN		LABOR-HRS	HRS	THS
INSTALLED P/N	9006EN42		S/N	NSN		PART COST\$		
INSTALLED TSN	MOS	0	INSTALLED TSO	MOS		TIME SINCE REPAIR	MOS	
HRS		0	HRS			WARRANTY TIME	MOS	
LDGS		0	LDGS			REMAINING	HRS	

REMARKS : Crew Squawk: On post flight, found Gear Warn CTL breaker popped on DA panel. Troubleshoot gear warning system. Found left main gear down lock switch pin 4 shorted to ground through switch body. Replaced switch with new. Ops check good. IAW XP MM 32-60-00-501

RECORD WORK ACCOMPLISHED FOR TASKS WHICH REQUIRE SPECIAL COMPLIANCE DATES: (SIGN OFF AS APPLICABLE)

CODE	TASK DESCRIPTION	DATE	TECH	INSP	LABOR HRS
	CALIBRATION TEST/POSITION :				
	WEIGHT CHECK/POSITION :				
	HYDRO TEST/POSITION :				
	CARTRIDGE/POSITION :	INSTALLED DATE:			
	CARTRIDGE/POSITION :	DATE STAMPED:			
	CARTRIDGE/POSITION :	INSTALLED DATE:			
	CARTRIDGE/POSITION :	DATE STAMPED:			
	OTHER :	EXPIRATION DATE:			

RECORD COMPLIANCE OF INSPECTIONS, SERVICES, AD, SB OR ANY WORK ACCOMPLISHED WITH COMPONENT CHANGE ABOVE.

CODE	TASK DESCRIPTION	DATE	TECH	INSP	LABOR HRS

REMARKS : _____

1. UNITED STATES		2. FAA FORM 8130-3 Airworthiness Approval Tag U.S. Department of Transportation Federal Aviation Administration				3. System Tracking Ref. No. 00174140-000001	
4. Organization RAYTHEON AIRCRAFT COMPANY 9709 EAST CENTRAL P O BOX 85 WICHITA, KANSAS 67201-0085						5. Work Order Contract or Invoice Number: 850S07	

6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial /Batch Number	12. Status/Work
1	SWITCH, INBRD	9006EN42	VARIOUS	1	N/A	NEW

13. Remarks EXPORT TO SWEDEN

Limited Life parts must be accompanied by maintenance history including total time/total cycles/time since new.

14. New ☒ Newly overhauled ☐ Certifies that the new or newly overhauled part(s) identified above, except as otherwise specified in block 13 was (were) manufactured in accordance with FAA approved design data and airworthiness. NOTE: In case of parts to be exported, the special requirement of the porting country have been met.		19. Return to service in accordance with FAR 43.9 Certifies that the work specified in block 13 (or attached) above was carried out in accordance with FAA airworthiness regulations and in respect to the work performed the part(s) is (are) approved for return to service.	
---	--	--	--

15. Signature R H Taylor	16. FAA Authorization No. DMIR ACE-3111	20. Authorized Signature:	21. Certificate Number
17. Name (Typed or Printed) R.H. TAYLOR	18. Date: 01/27/99	22. Name (Typed or Printed)	23 Date:

USER/INSTALLER RESPONSIBILITIES

It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer work in accordance with the national regulations of an Airworthiness Authority different than the Airworthiness Authority of the country specified in block 1 it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

The FAA form 8130-3 and JAA Form One are equivalent. Other countries such as Canada also have equivalent acceptable documents

AA Form 8130-3 (11-93)	*(Optional) Installer must cross check eligibility with applicable technical data.
------------------------	--

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R101**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	5-30-2011	1059.4	857				

TECHNICIAN SIGNATURE: 

KIND OF CERTIFICATE & NO.: A+P 3450810

INSPECTED BY: 

KIND OF CERTIFICATE & NO.: A+P 3343185 TP

TECH	INSP	LABOR-HRS HRS.THS
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#34R101

UPDATE FMS DATA BASE
RECORD DATE OF EXPIRATION

6 / 29 / 11

BB VO _____

☐ Remotely Updated

REMARKS : C/W UPDATE FMS DATA BASE

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 110319-00016-1
Serial No: 258789	Model: HAWKER 850XP	
RegNo. N850EC	Date Logged: 19-MAR-2011	Workorder No.: _____

	DATE	HOURS	CYCLES				
Due At							
Accomplished	31-May-2011	1059.4	857				

Task No	Task Description
---------	------------------

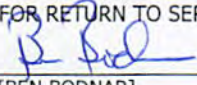
110319-00016-1	RED LIGHT ON ELT ON CONTINUOUSLY
----------------	----------------------------------

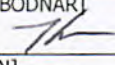
P/N: _____ S/N: _____ LABOR HRS: _____ COST: _____
 REPAIR STATION: _____

CORRECTIVE ACTION: REPLACED ELT REMOTE SWITCH ON INSTRUMENT PANEL. P/N 453-9701. OPS CHECK GOOD

☐ Remotely Updated

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3450810

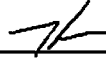
INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3343189IA

1. Approving Authority/Country: National Aviation FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 0072655680-00001	
4. Organization Name and Address: 		Hawker Beechcraft Corporation 801 Industrial Blvd, Suite 100 Grapevine, TX 76051		FAA Production Certificate No. 8		5. Work Order/Contract/Invoice Number: 0001884293-000010	
6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Number:	12. Status/Work	
0001	ELT REMOTE SWITCH	453-9701	N/A	1.000	N/A	NEW	
13. Remarks: AIRWORTHINESS APPROVAL - PARTS.							
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. 14 CFR 43.9 Return to Service Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: 		16. Approval/Authorization No.: ODA-230339-CE		20. Authorized Signature:		21. Approval Certificate No.:	
17. Name (Typed or Printed): Russell Ashley		18. Date (m/d/y): MAY/25/2011		22. Name (Typed or Printed):		23. Date (m/d/y):	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **32.570**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **08-MAR-2006** Rev. Date: **01-OCT-2009**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	5-31-2011						

TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: Ad 8750810INSPECTED BY: KIND OF CERTIFICATE & NO.: AP 3743185 JTD

TECH	INSP	LABOR-HRS HRS.THS
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320038

LUBRICATE MAIN LANDING GEAR SIDESTAY SHIMS

BB 110 _____☐ Remotely Updated

AFMS

LUBRICATION, AFMS

OUT OF PHASE

INSPECTIONS

REMARKS : C/W LUBRICATE MAIN LANDING GEAR SIDESTAY SHIMS

PRE SB 32-3779 OR MOD. 25G295A ONLY.

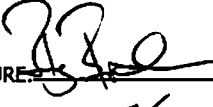
HAS OPTIONAL SB 32-3779 BEEN ACCOMPLISHED? YES___, NO___.

HAS MOD 25G295A BEEN INCORPORATED? YES___, NO___.

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **12.001**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-OCT-2005**Rev. Date: **01-OCT-2009**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	5-31-2011						

TECHNICIAN SIGNATURE: KIND OF CERTIFICATE & NO.: AP 3450810INSPECTED BY: KIND OF CERTIFICATE & NO.: AP 3343159 JB

TECH	INSP	LABOR-HRS HRS.THS
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120001

LUBRICATE AREA G-200 HOURS

88 10 _____Remotely Updated
AFMS LUBRICATIONREMARKS: C/W LUBRICATE AREA G-200 HOURS

320038

LUBRICATE MAIN LANDING GEAR SIDESTAY SHIMS

REFER TO WORK CARD FORM 32.570

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R104**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	5-24-2011	1059.4					

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
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#34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

6/29/11

BB

40

☐ Remotely Updated

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS)

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R105	
Serial No.: 258789	Model: HAWKER 850XP		
Tag No.: N850EC	Issue Date:	Rev. Date:	Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	5-31-2011	1059.4	853				

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A+P 3450810

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A+P 3343189 JO

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#34R105

UPDATE E-CHARTS
RECORD DATE OF EXPIRATION

6 / 15 / 11

BB 100 _____

☐ Remotely Updated

REMARKS : C/W UPDATE E-CHARTS



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **24.045**Serial No.: **258789**Model: **HAWKER 850XP**Log No.: **N850EC**Issue Date: **01-OCT-2005**Rev. Date: **01-MAR-2009**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	05-APR-2011	979.1	791				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *Th*KIND OF CERTIFICATE & NO.: AIP 3343189 IDINSPECTED BY: *JS*KIND OF CERTIFICATE & NO.: AIP 3450810>243001 ☐ NO. 1 ENGINE STARTER/GENERATOR

AMM PRO LINE 21 24-30-21

OVERHAUL

REASON REMOVED:
(CHECK ONE)☒ TIME EXPIRED
MOD/UPGRADE☐ FAILURE
SERVICE☐ WORN
ENGINE CHANGE☐ LOANER
TIRE CHANGE☐ SCHEDULING CONV
SWAP/TRBLE SHOOT☐ DAMAGED☐ UNKNOWN

REMOVED P/N	23080-064	S/N	P1351	LABOR-HRS	HRS	THS
INSTALLED P/N	23080-064	S/N	Y30105	PART COST\$		
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME
	HRS		HRS	REPAIR	HRS	REMAINING
	LDGS		LDGS		LDGS	

☐ Remotely UpdatedTECH: 10INSP: BBREMARKS : Removed and replaced #1 starter/gen with O/H unit.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

240001 INSPECT NO. 1 ENGINE STARTER/GENERATOR BRUSH

REMARKS :

☐ Remotely Updated

AMM PRO LINE 21

24-30-21, AFMS OUT OF

PHASE INSPECTIONS

PLEASE INDICATE AT WHAT INTERVAL YOU WANT TO INSPECT THE BRUSHES

200 HOURS ____ 300 HOURS ____ 400 HOURS ____

SC 24-17

NO. 1 ENGINE STARTER GENERATOR BEARING REPLACEMENT SAFETY
COMMUNIQUE

1. Approving National Aviation Authority/Country FAA/UNITED STATES	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: SE2R 88335
4. Organization Name and Address: Corpair Supply Company, Inc., 827 Texas Court, O'Fallon, Missouri 63366, SE2R158L		5. Work Order/Contract/Invoice Number: 88335
6. Item: 1	7. Description: STARTER GENERATOR	8. Part Number: 23080-064
9. Eligibility: N/A	10. Quantity: 1	11. Serial/Batch Number: Y30105
12. Status/Work Overhauled		
13. Remarks: The work described in this block was performed for : AVMATS On Reference Number : MDWPO10-02445 Overhauled and tested Lucas starter generator per CMM 24-30-68 Rev 2 Dtd 02/25/08.Temporary revision 24-07, dated 9-20-10.--END-- No AD notes or SB's complied with at this time unless noted above. Full details on file with W.O. 88335		
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data are in a condition for safe operation ☐ Not approved design data specified in Block 13.		19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service
15. Authorized Signature: XXXXXXXXXXXX	16. Approval/Authorization No: XXXXXXXXXXXX	20. Authorized Signature :
17. Name (Typed or Printed): XXXXXXXXXXXX	18. Date (m/d/y): XXXXXXXXXXXX	21. Approval/Certificate No: SE2R158L 22. Name (Typed or printed) : TIMOTHY R. HAAKE 23. Date (m/d/y): Jan 31 2011
User/Installer Responsibilities		
It is important to understand the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.		

WORK ORDER

Corpair Supply Company, Inc.

827 Texas Court
O'Fallon, Missouri

FAA Approved Repair Station #SE2R158L
EASA Reference Number: EASA 145.4353

Work Order: **88335**

NON EASA

Department: Starter

Customer: AVMATS
Address: Billing
18377 EDISON AVE
CHESTERFIELD, MISSOURI 63005
United States

P.O. #: MDWPO10-02445
Job #:
Created: 8/23/2010

Qty: 1.00 Part #: 23080-064

Serial #: Y30105

Item: 1 STARTER GENERATOR

Manufacturer :

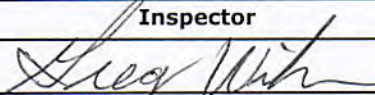
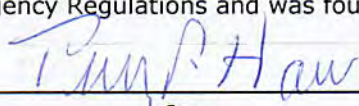
Squawk: 1.00

Discrepancy:

Resolution:

Evaluate and proceed with normal overhaul.
8hrs

Overhauled and tested Lucas starter generator per CMM 24-30-68
Rev 2 Dtd 02/25/08. Temporary revision 24-07, dated 9-20-10.-
-END--

Technician	Date Completed	Inspector
	1/31/11	
The aircraft and / or component identified above was repaired and inspected in accordance with current Federal Aviation Agency Regulations and was found airworthy and is approved for return to service.		
Signed  for CORPAIR SUPPLY COMPANY, INC. 827 Texas Court, O'Fallon Missouri 63366		Date <u>31 JANUARY 2011</u> FAA Certified Repair Station #SE2R158L EASA Reference Number: EASA 145.4353

Section V, Forms, Page 1.2
Repair Station # SE2R158L
Issue Date 11/16/82
Superseded 04/13/07

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 24.045	
Serial No.: 258789	Model: HAWKER 850XP		
Reg No.: N850EC	Issue Date: 01-OCT-2005	Rev. Date: 01-MAR-2009	Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	05-APR-2011	979.1	791				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: AP 3343 189 JN

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: AP 3450810

>243002 ☐ NO. 2 ENGINE STARTER/GENERATOR AMM PRO LINE 21 24-30-21

OVERHAUL										
REASON REMOVED: (CHECK ONE)		☒ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN		
REMOVED P/N		23080-064			S/N	P1367		LABOR-HRS	HRS	THS
INSTALLED P/N		23080-064			S/N	P1244/CA		PART COST\$		
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME	MOS			
HRS		HRS		REPAIR	HRS	REMAINING	HRS			
LDGS		LDGS			LDGS		LDGS			

☐ Remotely Updated

TECH: 60 INSP: BB

REMARKS : Removed and replaced #1 starter/gen with O/H unit.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

240001 INSPECT NO. 2 ENGINE STARTER/GENERATOR BRUSH

REMARKS : _____

☐ Remotely Updated PLEASE INDICATE AT WHAT INTERVAL YOU WANT TO INSPECT THE BRUSHES

200 HOURS _____ 300 HOURS _____ 400 HOURS _____

SC 24-17 NO. 2 ENGINE STARTER GENERATOR BEARING REPLACEMENT SAFETY COMMUNIQUE

WORK ORDER

Corpair Supply Company, Inc.

827 Texas Court
O'Fallon, Missouri

FAA Approved Repair Station #SE2R158L
EASA Reference Number: EASA 145.4353

Work Order: **88336**

NON EASA

Department: Starter

Customer: AVMATS
Address: Billing
18377 EDISON AVE
CHESTERFIELD, MISSOURI 63005
United States

P.O. #: MDWPO10-02446
Job #:
Created: 8/23/2010

Qty: 1.00 Part #: 23080-064

Serial #: P1244/CA

Item: 1 STARTER GENERATOR

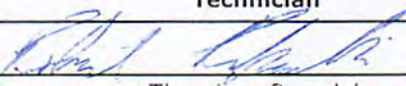
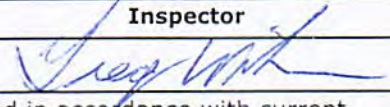
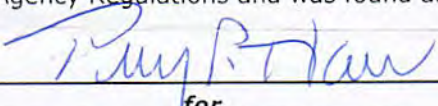
Manufacturer :

Squawk: 1.00
Discrepancy:

Resolution:

Evaluate and proceed with normal overhaul.
8hrs

Overhauled and tested Lucas starter generator per CMM 24-30-68
Rev. 2 Dtd. 02/25/08. Modified unit serial number to P1244/CA to
complete incorporated service bulletin 23080-005-24-01.--END--

Technician	Date Completed	Inspector
	01/OCT/2010	
The aircraft and / or component identified above was repaired and inspected in accordance with current Federal Aviation Agency Regulations and was found airworthy and is approved for return to service.		
Signed  for CORPAIR SUPPLY COMPANY, INC. 827 Texas Court, O'Fallon Missouri 63366		Date <u>01 OCTOBER 2010</u> FAA Certified Repair Station #SE2R158L EASA Reference Number: EASA 145.4353



Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Package No.: 54					
Serial No.: 258789		Model: HAWKER 850XP		050620 - INSPECTION E12			
Reg No.: N850EC		Workorder No.: _____					
Due At	Date	A/C HRS	AFL	APH	APS		
	01-MAY-2011						
Accomplished	05 APR-2011	979.1	791				
TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE			
				HOURS	LANDINGS	MONTH/DAY/YEAR	

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050620

54

INSPECTION E12 COMPLETED.

4 / 5 / 2011 979.1 791

MO / DAY / YR

AIRCRAFT HOURS

AIRCRAFT LANDINGS

TECHNICIAN SIGNATURE: THKIND OF CERTIFICATE & NO.: A+P 3343189IDINSPECTED BY: Jim BolKIND OF CERTIFICATE & NO.: A+P 3450810

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	06-APR-2011						
Accomplished	05-APR-2011	979.1	791				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]*

KIND OF CERTIFICATE & NO.:

A-P 3343189 IN

INSPECTED BY: *[Signature]*

KIND OF CERTIFICATE & NO.:

A-P 3450810

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

4/20/2011

100 88

☐ Remotely Updated

REMARKS : C/W UPDATE E-CHARTS



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 243160					
Serial No.: 258789		Model: HAWKER 850XP					
Tag No.: N850EC		Issue Date:	Rev. Date:				
		Workorder No.:					
Due At	Date	A/C HRS	AFL	APH	APS		
	15-APR-2011						
Accomplished	05-APR-2011	979.1	791				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNARI]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

243143 NO. 7 BATTERY

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	100-0540-04			S/N	1352	LABOR-HRS	HRS _____ THS _____
INSTALLED P/N				S/N		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____
HRS	_____	HRS	_____	REPAIR	HRS _____	REMAINING	HRS _____
LDGS	_____	LDGS	_____	LDGS	_____	LDGS	_____
☐ Remotely Updated						TECH: <u>BB</u>	INSP: _____

REMARKS : _____

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>243160

ENERGY LEVEL TEST NO. 7 BATTERY

REMARKS : C/W ENERGY LEVEL TEST NO. 7 BATTERY

☐ Remotely Updated

BB 6 _____ ☐

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	20-APR-2011						
Accomplished	13-APR-2011	997.5	807				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]*

KIND OF CERTIFICATE & NO.:

AIP 3345185FD

INSPECTED BY: *[Signature]*

KIND OF CERTIFICATE & NO.:

AIP 3450810

TECH	INSP	LABOR-HRS HRS.THS
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#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

05, 04, 2011

100

BB

☐ Remotely Updated

REMARKS: C/W UPDATE E-CHARTS

Next due 04 May 2011



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **26**
050320 - INSPECTION C8

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		1066.67					
Accomplished	13-APR-2011	997.5	807				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
050321	INSPECT AREA T1-1600 HOURS					/ /
05.308	AFMS INSPECTION C8					
T1	TECH : <u>BP</u> INSP : <u>BB</u>					
120024	LUBRICATE AREA T1-1600 HOURS					/ /
12.024	AFMS INSPECTION C8, AFMS LUBRICATION					
T1	TECH : <u>BP</u> INSP : <u>BB</u>					
270041	INSPECT ELEVATOR TRIM CABLES					/ /
27.470	AMM PRO LINE 21 27-30-00, AFMS INSPECTION C8					
T1	TECH : <u>BP</u> INSP : <u>BB</u>					

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050320 26 INSPECTION C8 COMPLETED.

4, 13, 2011 997.5 807
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION C8 050320

List of Effective Pages
Pages 1 and 2, Oct.09

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection C8 must be signed off only when accomplished in a phased method and must be completed every 1600 hours.

Completion of Inspection	
Aircraft registration: <i>N850EL</i>	
Aircraft total airframe hours: <i>997.5</i>	
Date of completion of inspection: <i>13 Apr 2011</i>	
Checked by: <i>160</i>	License #

INSPECTION C8

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area T1: Horizontal and vertical stabilizers, to include the elevators and rudder.

Access: Panels T6L, T7R, T14L, T15R, T16L, T17R, T23R, T24L, T25R and T26L removed.

Aircraft Registration:		Mechanic	Inspector
Area Inspection			
050321	(a)Airframe.	10	BB
	(b)Electrical.	10	BB
	(c)Avionics.	10	BB
Flight Controls			
270041	Elevator trim cables: - Inspect the condition of the protective coating (AMM 20-95-11, Item No. 079) on the cables over a length of 42 ins (1070 mm) from each trim chain where the cables are exposed between the horizontal stabilizer and the elevators. - Apply protective coating (AMM 27-30-00, page block 301), if necessary.	10	BB

General Lubrication

Aircraft Registration:		Mechanic	Inspector
120024	Do any 1600 hour lubrication requirements for Area T1, refer to Part 7 - LUBRICATION.	10	BB



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **34**
050410 - INSPECTION D4

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		1066.67					
Accomplished	13-APR-2011	997.5	807				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
050411	INSPECT AREA F2-3200 HOURS					/ /
05.404	AFMS INSPECTION D4,AFMS INTRODUCTION					/ /
F2	TECH: <u>BB</u> INSP: <u>10</u>					
120030	LUBRICATE AREA F2-3200 HOURS					/ /
12.030	AFMS INSPECTION D4,AFMS LUBRICATION					/ /
F2	TECH: <u>BB</u> INSP: <u>10</u>					
240026	INSPECT ELECTRICAL CABLE PRESSURE BUNGS (IN THE FORWARD PRESSURE BULKHEAD)					/ /
24.240	AFMS INSPECTION D4,AMM PRO LINE 21 24-01-00					/ /
F2	TECH: <u>BB</u> INSP: <u>10</u>					
250008	DETAILED CHECK CREW SEATS					/ /
25.150	AMM PRO LINE 21 25-10-14,AFMS INSPECTION D4					/ /
F2	TECH: <u>BB</u> INSP: <u>10</u>					
270057	CHECK FLAP CONTROL FORWARD SPRING STRUT					/ /
27.560	AMM PRO LINE 21 27-50-02,AFMS INSPECTION D4					/ /
F2	TECH: <u>BB</u> INSP: <u>10</u>					
270058	CHECK FLAP CONTROL INPUT-CIRCUIT					/ /
27.210	AFMS INSPECTION D4,AMM PRO LINE 21 27-50-02					/ /
F2	TECH: <u>BB</u> INSP: <u>10</u>					
780006	CHECK THRUST REVERSER LEVER BAULK MECHANISM					/ /
78.125	AFMS INSPECTION D4					/ /
F2	TECH: <u>BB</u> INSP: <u>10</u>					

TECHNICIAN SIGNATURE: [Signature]

KIND OF CERTIFICATE & NO.: AIP 3450810

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: AIP 3343189 JA

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050410 34 INSPECTION D4 COMPLETED.

04/13/2011 997.5 807

MO / DAY / YR

AIRCRAFT HOURS

AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION D4 050410

List of Effective Pages
Pages 1 thru 3, Issued Jan.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the Introduction section at the front of this schedule. NOTE Inspection D4 must be signed off only when accomplished in a phased method and must be completed every 3200 hours.

Completion of Inspection	
Aircraft registration: N850EC	
Aircraft total airframe hours: 1066.0 997.5 hrs	
Date of completion of inspection: 4-13-11	
Checked by: BB	License # A-P 3450810

INSPECTION D4

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F2: Flight compartment.

Access: Side console panels F52 and F53 removed. Side trim panels F9 and F10 removed.

Aircraft Registration:		Mechanic		Inspector	
Area Inspection		L/H	R/H	L/H	R/H
050411	(a) Airframe.	BB	BB	W	W
	(b) Electrical.	BB	BB	W	W
	(c) Avionic.	BB	BB	W	W
	(d) Engine.	BB	BB	W	W
	NOTE Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.				

Electrical Power

240026	Electrical cable pressure bungs (in the forward pressure bulkhead). Inspect for correct location in their housings (AMM 24-01-00).	BB	W
--------	---	----	---

Equipment/Furnishings

250008	Crew Seats. - Remove the crew seats (Ref. AMM 25-10-14, 401) - Do a detailed check (Ref. CMM 25-11-24, 501 (Check 2)) or (Ref. CMM 25-11-67, 501 (Check 2)). - Install the crew seats (Ref. AMM 25-10-14, 401).	BB	W
--------	--	----	---

Flight Controls

270057	Flap control forward spring strut. Check break-out load with one end disconnected and using a spring balance is 21.5 to 24.5 lb. (AMM 27-50-02).	BB	W
270058	Flap control input-circuit. Do a static friction check (AMM 27-50-02).	BB	W

Engine Exhaust

780006	Thrust reverser lever baulk mechanism. - Deploy each thrust reverser in turn. - Make sure that the baulk release lever of the reverser system which is not deployed stays down and does not show any tendency to lift when the solenoid of the deployed system is energized. - Return both thrust reverser to the stowed position.	BB	W
--------	---	----	---

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

General Lubrication			
Aircraft Registration:		Mechanic	Inspector
120030	Do any 3200 hour lubrication requirements for Area F2, refer to Part 7 - LUBRICATION .	BSB	WC



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **24.255**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-MAR-2007** Rev. Date: **01-OCT-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	27-APR-2011						
Accomplished	20-APR-2011	1011.3	817				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS

B17 100 _____REMARKS: C/W TEST 115/230 VAC GFCI OUTLETS☐ Remotely Updated
MMA 24-20-00,MMA
24-20-05



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.020**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-MAR-2007** Rev. Date: **01-APR-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	27-APR-2011						
Accomplished	20-APR-2011	1011.3	817				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

INSPECTED BY: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>**381090****CLEAN GALLEY WATER SYSTEM****BFB** **100** _____

☐ Remotely Updated
MMA 38-10-00

REMARKS : **C/W CLEAN GALLEY WATER SYSTEM**



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.

Work Card No.: 38.030

Serial No.: 258789

Model: HAWKER 850XP

Reg No.: N850EC

Issue Date: 21-AUG-2007 Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	27-APR-2011						
Accomplished	20-APR-2011	1011.3	817				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

INSPECTED BY:

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 33431891A

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381091

CLEAN LAVATORY WATER SYSTEM

BB 12/5

REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

☐ Remotely Updated
MMA 38-20-05, MMA
38-20-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R104**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

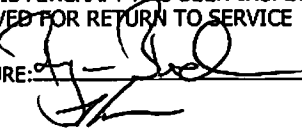
Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	04-MAY-2011						
Accomplished	28-APR-2011	1021.1	823				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: 

KIND OF CERTIFICATE & NO.: A+P 3450810

INSPECTED BY: 

KIND OF CERTIFICATE & NO.: A+P 3343189 IP

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

06 / 11 / 2011

133 160

☒ Remotely Updated

REMARKS : UPDATE IFIS (AIRSPACE AND AIRWAYS)

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R101**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

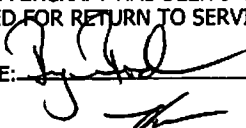
Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	04-MAY-2011						
Accomplished	28-APR-2011	1021.1	823				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: 

KIND OF CERTIFICATE & NO.:

APP 345081U

INSPECTED BY: 

KIND OF CERTIFICATE & NO.:

APP 3343189 FA

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R101

UPDATE FMS DATA BASE

RECORD DATE OF EXPIRATION

6/6/01/2011

BB

60

☒ Remotely Updated

REMARKS : C/W UPDATE FMS DATA BASE

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	04-MAY-2011						
Accomplished	28-APR-2011	1021.1	823				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: AP 3450810

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: AP 3343157 IN

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

05/18/2011

BB 110

☒ Remotely Updated

REMARKS: C/W UPDATE E-CHARTS



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.

Work Card No.: 57-4047

Serial No.: 258789

Model: HAWKER 850XP

Tag No.: N850EC

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	01-SEP-2011 *	1122.58 *					
Accomplished	28 APR	1021.1	823				

TECHNICIAN SIGNATURE: *[Signature]*

KIND OF CERTIFICATE & NO.:

A+P 3450810INSPECTED BY: *[Signature]*

KIND OF CERTIFICATE & NO.:

A+P 3343189JA

>SB 57-4047 WINGS - WINGLET ASSEMBLY INSPECTION FOR FOREIGN OBJECTS AND SEALING OF END GAPS SERVICE BULLETIN

☐ Remotely Updated

☐ COMPONENT REPLACEMENT
☐ C/W AT DELIVERY
☐ DECLINED
☐ NOT APPLICABLE
☐ OPEN
☐ PARTIALLY C/W AT DELIVERY
☐ SUPERSEDED

☐ COMPLIED WITH
☐ C/W AT MANUFACTURE
☐ DEFERRED
☐ N/A BY EFFECTIVITY
☐ PRODUCT ENHANCED
☐ PARTIALLY C/W GENERAL
☐ TERMINATED

☐ COMPLIED WITH IAW THE AD
☐ C/W NO REWORK REQUIRED
☐ INFORMATION
☐ N/A BY PART NUMBER
☐ PREVIOUSLY C/W
☐ PARTIALLY C/W AT MFG
☐ NO ACTION REQUIRED

☐ C/W AT COMPLETION
☒ COMPLIED WITH IAW THE SB
☐ MAINT MANUAL EQUIVALENT
☐ N/A BY SERIAL NUMBER
☐ PARTIALLY C/W AT COMPL.
☐ SCHEDULED
☐ CORRECTIVE ACTION REQ.

TECH

33

INSP

100LABOR-HRS
HRS.THS



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **256310**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	08-JUL-2011						
Accomplished	28-APR-2011	1021.1	823				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

TECH

INSP

LABOR-HRS
HRS.THS

>256310

**(NOAA) 406 MHZ EMERGENCY LOCATOR TRANSMITTER
REGISTRATION**100Remotely Updated REMARKS : Inspected 406 MHZ ELT as installed. Previous registration date entered in error. Next due at 08-July 2012.



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **35.025**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **01-OCT-2005**Rev. Date: **01-FEB-2010**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	31-MAY-2011						
Accomplished	28-APR-2011	1021.1	823				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 3343189JA**

[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

351104☐ NO. 4 OXYGEN CYLINDER

MMA 35-06-01

REASON REMOVED: (CHECK ONE)	☒ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	WKA37447		S/N	5727-2791		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	WKA37447		S/N	710497-1718		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS 0	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____
HRS	_____	HRS	0	REPAIR	HRS _____	REMAINING	HRS _____
LDGS	_____	LDGS	0	LDGS	_____	LDGS	_____

☐ Remotely Updated

TECH: _____

100

INSP: _____

BB

REMARKS : Replaced #4 O2 bottle and valve assy with O/H unit. Leak check good.RECORD MANUFACTURE DATE OF INSTALLED CYLINDER 5/00 RECORD TYPE OF CYLINDER INSTALLED(CHECK ONE) _____ ICC/DOT-3HT
☒ ICC/DOT-3AA

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

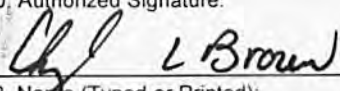
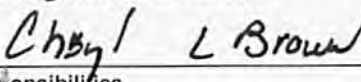
TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

#>**351110**
OVERHAUL**HYDROSTATIC TEST/OVERHAUL NO. 4 OXYGEN CYLINDER**RECORD DATE OF HYDROSTATIC CHECK 4/11/2011

100

BB

☐ Remotely Updated
GENERIC CMMREMARKS : Replaced #4 O2 bottle and valve assy with O/H unit. Leak check good.

1. Approval Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 24048	
4. Organization Name and Address: Aerospace Turbine Rotables Inc. 3414 W 29th St South Wichita, KS 67217 US Ph: (316) 943-6100, Fax: (316) 943-2917 FAA Approval Holder: NV2R045L					5. Work Order, Contract or Invoice Number: WO7804	
6. Item	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	OXYGEN BOTTLE	WKA37447	N/A	1.00	710497/1718 N/A	INSPECTED
13. REMARKS Inspected and certified IAW the documents listed. Full details of work performed held on work order. Manual ID: 35-00-12, Revision #: 10, Revision Date: 11/30/2007 The work specified in Block 12/13 was performed in accordance with EASA-Part 145 and with respect to the work, the aircraft component is considered ready for release to service under EASA Approval Certificate.EASA.145.4033						
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13			19 ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. Authorized Signature:		21. Approval/Certificate No:
						NV2R045L
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):
						Apr/11/2011
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statement in Blocks 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order
W/O Number: WO7804
Part Number: WKA37447
Serial No: 710497/1718
Work Type: INSP CYL, OVH VALVE
Printed: 4/11/2011 Page#: Page 1 of

Bill To: 12013 Phone #: 610-264-5490

BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Ship To:
BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Part No: WKA37447
Cust PN:
Descr: OXYGEN BOTTLE
SN: 710497/1718

Qty: 1
Mfg: KID
Mfg SN:
Terms: NET 30

Refno: 41623REP
Ship Via: *UPX-Grand*
Ship Acct#:

Need Date: 4/14/2011
Sched Date: 4/19/2011

Notes:

APR 11 2011

RECEIVING INSPECTION

Perform receiving inspection, examine for obvious damage, verify part number and attach appropriate documents

Start:



59101S

Signature/Stamp

Complete:



59101C

**PRELIMINARY INSPECTION,
HIDDEN DAMAGE INSPECTION
& TEARDOWN**

Perform preliminary inspection, hidden damage inspection, disassembly & cleaning.

Start:



59102S

Signature/Stamp

Complete:



59102C

NDT XRAY

X-Ray if required.

Start:



59103S

Signature/Stamp

Complete:



59103C

REQUALIFICATION

Submit to DOT station for hydrostatic testing if required

Start:



59104S

Signature/Stamp

74 988 4-11-2011

Complete:



59104C

OVER & ABOVE

Over and Above Details

Start:



59105S

Signature/Stamp

Complete:



59105C

**ASSEMBLY & IN PROCESS
INSPECTIONS**

Perform required workscope, requisition parts & assemble in accordance with approved data & quality processes.



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7804

Part Number: WKA37447

Serial No: 710497/1718

Work Type: INSP CYL, OVH VALVE

Printed: 4/11/2011 Page#: Page 2 of

Start:



59106S

Signature/Stamp

Chief L Brown



Complete:



59106C

TEST

Functional Test

Start:



59107S

Signature/Stamp



Complete:



59107C

Measurement

EXT. WEIGHT EMPTY (LBS)|
DESIRED WT. EXT. AGENT (LBS)|
DESIRED CHARGE WEIGHT (LBS)|
N2 SUPERPRESSURE REG. (PSI)|
AMBIENT TEMP. (FAHRENHEIT)|
TOTAL WT. OF NITROGEN (LBS)|
TOTAL WT. CHARGED EXT. (LBS)|
CAPACITY CU.FT/DOT| *3AA-205*
BOTTLE # MFG. DATE| *5-00*
INSPECTOR STAMP AND DATE:|



4-11-2011

FINAL INSPECTION &
MAINTENANCE RELEASE

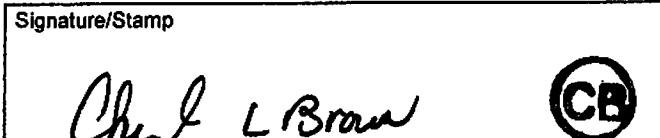
Inspection review of component. Review all work performed, content embodied, & data used in the MRO cycle. Make airworthiness determination & release the product for return to service (if appropriate).

Start:



59108S

Signature/Stamp



Complete:



59108C

TSN TSO TSR CSN CSO CSR

Manuals used to service this unit -
35-00-12 CYLINDER AND VALVE ASSEMBLY, Rev 10, Date:
11/30/2007



Certificates and Stamps

HYDRO DT. *4-11-2011*

NEXT HYDRO DUE *4-2016*

EXP. DT. *N/A*

POSITIVE PRESS. *18 PSI 0.1 Lbs*

TORQUE *90 ft/lb*

DATE *4-11-2011*

NAME *Greg L. Brown*

HYDROSTATIC TEST CERTIFICATE

Issued By: Aerospace Turbine Rotables, Inc.
DOT RIN No. A136

This cylinder has been requalified and remarked
in accordance with 49 CFR, §180.205 – §180.215
and/or applicable exemptions/special permits.

W.O. # *WO7804* Date *4-11-2011*

Signature

Greg L. Brown



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7804

Part Number: WKA37447

Serial No: 710497/1718

Work Type: INSP CYL, OVH VALVE

Printed: 4/11/2011 Page#: Page 3 of 3

Technician Signature

[Signature] #210

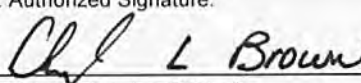
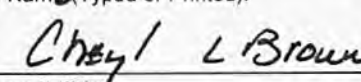
4-11-2011

Inspector Signature

[Signature] #112
L Brown 4-11-2011



[AeTR Work Order (Jim)] 01/05/2011

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 24049	
4. Organization Name and Address:		Aerospace Turbine Rotables Inc. 3414 W 29th St South Wichita, KS 67217 US Ph: (316) 943-6100, Fax: (316) 943-2917 FAA Approval Holder: NV2R045L			5. Work Order, Contract or Invoice Number: WO7805	
6. Item	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	OXYGEN VALVE	WKA31424	N/A	1.00	1718 N/A	OVERHAULED
13. REMARKS						
Overhauled and certified IAW the documents listed. Manual ID: 35-00-12, Revision #: 10, Revision Date: 11/30/2007 Full details of work performed held on work order. The work specified in Block 12/13 was performed in accordance with EASA-Part 145 and with respect to the work, the aircraft component is considered ready for release to service under EASA Approval Certificate.EASA.145.4033						
14. Certifies the items identified above were manufactured in conformity to:			19 ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13			
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13			Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. Authorized Signature:		21. Approval/Certificate No:
						NV2R045L
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):
						Apr/11/2011
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statement in Blocks 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7805

Part Number: WKA31424

Serial No: 1718

Work Type: OVERHAUL

Printed: 4/11/2011 Page#: Page 1 of 3

Bill To: 12013 Phone #: 610-264-5490

BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Ship To:
BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Part No: WKA31424
Cust PN:
Descr: OXYGEN VALVE
SN: 1718

Qty: 1
Mfg: KID
Mfg SN:
Terms: NET 30

Refno: 41623REP
Ship Via: *ups Grand*
Ship Acct#:

Need Date: 4/16/2011
Sched Date: *4/19/2011*

Notes:

APR 11 2011

RECEIVING INSPECTION

Perform receiving inspection, examine for obvious damage, verify part number and attach appropriate documents

Start:



59109S

Signature/Stamp

Ann Thams
04-11-11

Complete:



59109C

PRELIMINARY INSPECTION, HIDDEN DAMAGE INSPECTION & TEARDOWN

Perform preliminary inspection, hidden damage inspection, disassembly & cleaning.

Start:



59110S

Signature/Stamp

Ann Thams
04-11-11

Complete:



59110C

NDT XRAY

X-Ray if required.

Start:



59111S

Signature/Stamp

Complete:



59111C

REQUALIFICATION

Submit to DOT station for hydrostatic testing if required

Start:



59112S

Signature/Stamp

Ann Thams
04-11-11

Complete:



59112C

OVER & ABOVE

Over and Above Details

Start:



9113S

Signature/Stamp

Complete:



59113C

Qty CD Part Number
0 NE K94985

Description
GAUGE

Location
N-18-01

3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order
W/O Number: WO7805
Part Number: WKA31424
Serial No: 1718
Work Type: OVERHAUL
Printed: 4/11/2011 Page#: Page 2 of 3

**ASSEMBLY & IN PROCESS
INSPECTIONS**

Perform required workscope, requisition parts & assemble in accordance with approved data & quality processes.

Start:



59114S

Signature/Stamp

Chf L Brown

Complete:



59114C

APR 11 2011

Qty	CD	Part Number	Description	Location
0	NE	21177-001	WASHER SP 2BA	N-17-01
1	✓NE	AGS1186A	SEAL BONDED	N-17-02
1	✓NE	K 351	DISC, SAFETY	N-17-03
1	✓NE	K 352	WASHER, SHEAR	N-17-04
0	NE	K14017	PLUG	N-18-02
2	✓NE	K25700/5	O RING	N-17-05
1	✓NE	K28137	LABEL, PART NUMBER	N-17-06
0	NE	K28602	HAND WHEEL	N-18-03
1	✓NE	K28941	LABEL, OUTLET	N-17-07
1	✓NE	K28943	LABEL, SAFETY	N-17-08
0	NE	K29057	WASHER	N-18-04
0	NE	K29705	CHECK VALVE	N-17-09
1	NE	K37495	SEAL	N-17-10

TEST

Functional Test

Start:



59115S

Signature/Stamp

Comm M
04-11-11

Complete:



59115C

Measurement

EXTERNAL LEAKAGE TEST: | ✓ 600

INTERNAL LEAKAGE TEST: | ✓ 600

REGULATED FLOW TEST: | ✓ 600

FULL FLOW TEST: | ✓ 600

CONTROL LEVER ACT. TEST: | ✓ 600 (CB)

INSPECTOR STAMP AND DATE: | 4-11-2011

**FINAL INSPECTION &
MAINTENANCE RELEASE**

Inspection review of component. Review all work performed, content embodied, & data used in the MRO cycle. Make airworthiness determination & release the product for return to service (if appropriate).

Start:



59116S

Signature/Stamp

Chf L Brown

Complete:



59116C

TSN TSO TSR CSN CSO CSR

Manuals used to service this unit -
35-00-12 CYLINDER AND VALVE ASSEMBLY, Rev 10, Date:
11/30/2007

4-11-11



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7805

Part Number: WKA31424

Serial No: 1718

Work Type: OVERHAUL

Printed: 4/11/2011 Page#: Page 3 of 3

Certificates and Stamps

Technician Signature

Adam T. Brown 04-11-11

Inspector Signature

Cheryl L. Brown #112 4-11-2011





CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **35.020**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-OCT-2005**Rev. Date: **01-MAR-2010**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	31-MAY-2011						
Accomplished	28-APR-2011	1021.1	823				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

(KEVIN PIERRON)

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

(BEN BODNAR)

351103	NO. 3 OXYGEN CYLINDER	AMM PRO LINE 21 35-10-14,MMA 35-06-01
--------	-----------------------	--

REASON REMOVED: (CHECK ONE)	☒ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	WKA37447		S/N	5735-2795		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	WKA37447		S/N	544538-641		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____
	HRS _____		HRS _____	REPAIR	HRS _____	REMAINING	HRS _____
	LDGS _____		LDGS _____		LDGS _____		LDGS _____
Remotely Updated						TECH: 100	INSP: BB

REMARKS : Replaced #3 O2 bottle and valve assy with O/H unit. Leak check good .RECORD MANUFACTURE DATE OF INSTALLED CYLINDER 12-86 RECORD TYPE OF CYLINDER INSTALLED(CHECK ONE) ☐ ICC/DOT-3HT
☒ ICC/DOT-3AA

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

#>351110

OVERHAUL

HYDROSTATIC TEST/OVERHAUL NO. 3 OXYGEN CYLINDER

RECORD DATE OF HYDROSTATIC CHECK

4 / 8 / 2011

100 BB

Remotely Updated
GENERIC CMMREMARKS : Replaced #3 O2 bottle and valve assy with O/H unit. Leak check good .

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 24952	
4. Organization Name and Address: Aerospace Turbine Rotables Inc. 3414 W 29th St South Wichita, KS 67217 US Ph: (316) 943-6100, Fax: (316) 943-2917 FAA Approval Holder: NV2R045L					5. Work Order, Contract or Invoice Number: WO7719	
6. Item	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	OXYGEN BOTTLE	WKA37447	N/A	1.00	544538/641 N/A	INSPECTED
13. REMARKS Inspected and certified IAW the documents listed. Full details of work performed held on work order. Manual ID: 35-00-12, Revision #: 10, Revision Date: 11/30/2007 The work specified in Block 12/13 was performed in accordance with EASA-Part 145 and with respect to the work, the aircraft component is considered ready for release to service under EASA Approval Certificate.EASA.145.4033						
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13			19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. Authorized Signature: <i>Cheryl L Brown</i>		21. Approval/Certificate No: NV2R045L
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): <i>Cheryl L Brown</i>		23. Date (m/d/y): Apr/19/2011
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statement in Blocks 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7719
Part Number: WKA37447
Serial No: 544538/641
Work Type: INSP CYL, OVH VALVE
Printed: 4/7/2011 Page#: Page 1 of 3

Bill To: 12013 Phone #: 610-264-5490

BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Ship To: 15214
Emerson Climate Technologies

US

Part No: WKA37447
Cust PN:
Descr: OXYGEN BOTTLE
SN: 544538/641

Qty: 1
Mfg: KID
Mfg SN:
Terms: NET 30

Refno: 41592REP
Ship Via:
Ship Acct#:

Need Date: 4/10/2011
Sched Date: 4/8/2011

Notes:

RECEIVING INSPECTION

Perform receiving inspection, examine for obvious damage, verify part number and attach appropriate documents

Start:



58492S

Signature/Stamp

Complete:



58492C

PRELIMINARY INSPECTION, HIDDEN DAMAGE INSPECTION & TEARDOWN

Perform preliminary inspection, hidden damage inspection, disassembly & cleaning.

Start:



58493S

Signature/Stamp

Complete:



58493C

NDT XRAY

X-Ray if required.

Start:



58494S

Signature/Stamp

Complete:



58494C

REQUALIFICATION

Submit to DOT station for hydrostatic testing if required

Start:



58495S

Signature/Stamp

Hydro test # 77-87

Complete:



58495C

OVER & ABOVE

Over and Above Details

Start:



9496S

Signature/Stamp

Complete:



58496C

ASSEMBLY & IN PROCESS INSPECTIONS

Perform required workscope, requisition parts & assemble in accordance with approved data & quality processes.



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7719

Part Number: WKA37447

Serial No: 544538/641

Work Type: INSP CYL, OVH VALVE

Printed: 4/7/2011 Page#: Page 2 of 3

Start:



58497S

Signature/Stamp

Cheryl L Brown



Complete:



58497C

TEST

Functional Test

Start:



58498S

Signature/Stamp

[Signature]

Complete:



58498C

Measurement

EXT. WEIGHT EMPTY (LBS)|
DESIRED WT. EXT. AGENT (LBS)|
DESIRED CHARGE WEIGHT (LBS)|
N2 SUPERPRESSURE REG. (PSI)|
AMBIENT TEMP. (FAHRENHEIT)|
TOTAL WT. OF NITROGEN (LBS)|
TOTAL WT. CHARGED EXT. (LBS)|
CAPACITY CU.FT/DOT| 3AA-2015
BOTTLE # MFG. DATE| 12-96
INSPECTOR STAMP AND DATE:|



4-19-2011

FINAL INSPECTION &
MAINTENANCE RELEASE

Inspection review of component. Review all work performed, content embodied, & data used in the MRO cycle. Make airworthiness determination & release the product for return to service (if appropriate).

Start:



58499S

Signature/Stamp

Cheryl L Brown



Complete:



58499C

TSN

TSO

TSR

CSN

CSO

CSR

Manuals used to service this unit -

35-00-12 CYLINDER AND VALVE ASSEMBLY, Rev 10, Date:
11/30/2007

Certificates and Stamps

HYDROSTATIC TEST CERTIFICATE

Issued By: Aerospace Turbine Rotables, Inc.

DOT RIN No. A136

This cylinder has been requalified and remarked
in accordance with 49 CFR, §180.205 - §180.215
and/or applicable exemptions/special permits.

W.O. #

7719

Date

4-8-11

Signature

[Signature]

HYDRO DT. 4-8-11

NEXT HYDRO DUE 4-2016

EXP. DT. Indefinite

POSITIVE PRESS. 418 psi or less

TORQUE 90 ft lbs

DATE 4-19-11

NAME Tim Street



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7719

Part Number: WKA37447

Serial No: 544538/641

Work Type: INSP CYL, OVH VALVE

Printed: 4/7/2011 Page#: Page 3 of 3

Technician Signature

[Signature] #210 4-19-2011

Inspector Signature

[Signature] #112 4-19-2011 (CB) AE INSP CB QM

[AeTR Work Order (Jim)] 04/05/2011



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7720

Part Number: WKA31424

Serial No: 641

Work Type: OVERHAUL

Printed: 4/7/2011 Page#: Page 1 of 3

Bill To: 12013 Phone #: 610-264-5490

BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Ship To: 15014
Emerson Climate Technologies
US

Part No: WKA31424

Qty: 1

Refno: 41592REP

Need Date: 4/12/2011

Cust PN:

Mfg: KID

Ship Via:

Sched Date: 4/8/2011

Descr: OXYGEN VALVE
SN: 641

Mfg SN:
Terms: NET 30

Ship Acct#:

Notes:

RECEIVING INSPECTION

Perform receiving inspection, examine for obvious damage, verify part number and attach appropriate documents

Start:



58500S

Signature/Stamp

[Signature] 4-19-2011

Complete:



58500C

PRELIMINARY INSPECTION, HIDDEN DAMAGE INSPECTION & TEARDOWN

Perform preliminary inspection, hidden damage inspection, disassembly & cleaning.

Start:



58501S

Signature/Stamp

[Signature] 4-19-11

Complete:



58501C

NDT XRAY

X-Ray if required.

Start:



58502S

Signature/Stamp

[Signature]

Complete:



58502C

REQUALIFICATION

Submit to DOT station for hydrostatic testing if required

Start:



58503S

Signature/Stamp

[Signature] 4-19-11

Complete:



58503C

OVER & ABOVE

Over and Above Details

Start:



58504S

Signature/Stamp

[Signature]

Complete:



58504C

APR 19 2011

Qty CD Part Number
1-20 NE K94985

Description
GAUGE

Location
N-18-01



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7720

Part Number: WKA31424

Serial No: 641

Work Type: OVERHAUL

Printed: 4/7/2011 Page#: Page 2 of 3

ASSEMBLY & IN PROCESS INSPECTIONS

Perform required workscope, requisition parts & assemble in accordance with approved data & quality processes.

APR 19 2011

Start:



58505S

Signature/Stamp

Cheryl L Brown



Complete:



58505C

Qty	CD	Part Number	Description	Location
0	NE	21177-001	WASHER SP 2BA	N-17-01
1	NE	AGS1186A	SEAL BONDED	N-17-02
1	NE	K 351	DISC, SAFETY	N-17-03
1	NE	K 352	WASHER, SHEAR	N-17-04
0	NE	K14017	PLUG	N-18-02
2	NE	K25700/5	O RING	N-17-05
1	NE	K28137	LABEL, PART NUMBER	N-17-06
0	NE	K28602	HAND WHEEL	N-18-03
1	NE	K28941	LABEL, OUTLET	N-17-07
1	NE	K28943	LABEL, SAFETY	N-17-08
0	NE	K29057	WASHER	N-18-04
0	NE	K29705	CHECK VALVE	N-17-09
1	NE	K37495	SEAL	N-17-10

TEST

Functional Test

Start:



58506S

Signature/Stamp

JPV

Complete:



58506C

Measurement

EXTERNAL LEAKAGE TEST: ☒ OK

INTERNAL LEAKAGE TEST: ☒ OK

REGULATED FLOW TEST: ☒ OK

FULL FLOW TEST: ☒ OK

CONTROL LEVER ACT. TEST: ☒ OK

INSPECTOR STAMP AND DATE: 4-19-2011

FINAL INSPECTION & MAINTENANCE RELEASE

Inspection review of component. Review all work performed, content embodied, & data used in the MRO cycle. Make airworthiness determination & release the product for return to service (if appropriate).

Start:



58507S

Signature/Stamp

Cheryl L Brown



Complete:



58507C

TSN TSO TSR CSN CSO CSR

Manuals used to service this unit -
35-00-12 CYLINDER AND VALVE ASSEMBLY, Rev 10, Date:
11/30/2007

JPV 4-19-2011



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO7720

Part Number: WKA31424

Serial No: 641

Work Type: OVERHAUL

Printed: 4/7/2011 Page#: Page 3 of 3

Certificates and Stamps

Technician Signature

JP Vice 4-19-2011

Inspector Signature

#112

Ch L Brown 4-19-2011



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **35.010**

Serial No.: **258789**

Model: **HAWKER 850XP**

g No.: **N850EC**

Issue Date: **01-OCT-2005**

Rev. Date: **01-MAR-2010**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	30-APR-2011						
Accomplished	28-APR-2011	1021.1	823				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

351101

☐ NO. 1 OXYGEN CYLINDER

AMM PRO LINE 21 35-10-14

REASON REMOVED: (CHECK ONE)	☒ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	WKA37447		S/N	1646		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	WKA37447		S/N	500439/1109		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS 0	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____
	HRS _____		HRS 0	REPAIR	HRS _____	REMAINING	HRS _____
	LDGS _____		LDGS 0		LDGS _____		LDGS _____
☐ Remotely Updated				TECH:	10	INSP:	BB

REMARKS : Replaced #1 O2 bottle and valve assy with O/H unit. Leak check good.

RECORD MANUFACTURE DATE OF INSTALLED CYLINDER 7-95 RECORD TYPE OF CYLINDER INSTALLED(CHECK ONE) ☐ ICC/DOT-3HT
☒ ICC/DOT-3AA

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

#>351110
OVERHAUL

HYDROSTATIC TEST/OVERHAUL NO. 1 OXYGEN CYLINDER

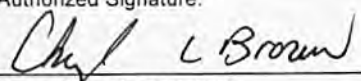
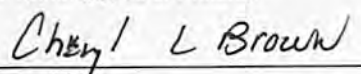
RECORD DATE OF HYDROSTATIC CHECK

2/22/2011

10 \$B

☐ Remotely Updated
GENERIC CMM

REMARKS : Replaced #1 O2 bottle and valve assy with O/H unit. Leak check good.

1. Approving National Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 18490	
4. Organization Name and Address: Aerospace Turbine Rotables Inc. 3414 W 29th St South Wichita, KS 67217 US Ph: (316) 943-6100, Fax: (316) 943-2917 FAA Approval Holder: NV2R045L					5. Work Order, Contract or Invoice Number: WO5748	
6. Item	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	OXYGEN BOTTLE	WKA37447	N/A	1.00	500439/1109 N/A	INSPECTED
13. REMARKS Inspected and certified IAW the documents listed. Full details of work performed held on work order. Manual ID: 35-00-12, Revision #: 10, Revision Date: 11/30/2007 The work specified in Block 12/13 was performed in accordance with EASA-Part 145 and with respect to the work, the aircraft component is considered ready for release to service under EASA Approval Certificate.EASA.145.4033						
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13			19 ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval Authorization No:		20. Authorized Signature:		21. Approval/Certificate No:
						NV2R045L
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):
						Feb/23/2011
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statement in Blocks 14 and 19 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order
W/O Number: WO5748
Part Number: WKA37447
Serial No: 500439/1109
Work Type: INSP CYL, OVH VALVE
Printed: 2/22/2011 Page#: Page 1 of 3

Bill To: 12013 Phone #: 610-264-5490

BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Ship To:
BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Part No: WKA37447	Qty: 1	Refno: 41333REP	Need Date: 2/25/2011
Cust PN:	Mfg: KID	Ship Via: UPS	Sched Date: 2/23/2011
Descr: OXYGEN BOTTLE	Mfg SN:	Ship Acct#: 256056	
SN: 500439/1109	Terms: NET 30		

Notes:

FEB 22 2011

RECEIVING INSPECTION

Perform receiving inspection, examine for obvious damage, verify part number and attach appropriate documents

Start:



43642S

Signature/Stamp

Complete:



43642C

**PRELIMINARY INSPECTION,
HIDDEN DAMAGE INSPECTION
& TEARDOWN**

Perform preliminary inspection, hidden damage inspection, disassembly & cleaning.

Start:



43643S

Signature/Stamp

Complete:



43643C

NDT XRAY

X-Ray if required.

Start:



43644S

Signature/Stamp

Complete:



43644C

REQUALIFICATION

Submit to DOT station for hydrostatic testing if required

Start:



43645S

Signature/Stamp

Hydro Test #81-80

Complete:



43645C

OVER & ABOVE

Over and Above Details

Start:



43646S

Signature/Stamp

Complete:



43646C

**ASSEMBLY & IN PROCESS
INSPECTIONS**

Perform required workscope, requisition parts & assemble in accordance with approved data & quality processes.



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order
W/O Number: WO5748
Part Number: WKA37447
Serial No: 500439/1109
Work Type: INSP CYL. OVH VALVE
Printed: 2/22/2011 Page#: Page 2 of 3

Start:



43647S

Signature/Stamp

Cheryl L Brown
NO PARTS



Complete:



43647C

TEST

Functional Test

Start:



43648S

Signature/Stamp

mj

Complete:



43648C

Measurement

EXT. WEIGHT EMPTY (LBS)|
DESIRED WT. EXT. AGENT (LBS)|
DESIRED CHARGE WEIGHT (LBS)|
N2 SUPERPRESSURE REG. (PSI)|
AMBIENT TEMP. (FAHRENHEIT)|
TOTAL WT. OF NITROGEN (LBS)|
TOTAL WT. CHARGED EXT. (LBS)|
CAPACITY CU.FT/DOT| 26CUFT/3AA-2015
BOTTLE # MFG. DATE| 7-95
INSPECTOR STAMP AND DATE:|



2-23-2011

FINAL INSPECTION &
MAINTENANCE RELEASE

Inspection review of component. Review all work performed, content embodied, & data used in the MRO cycle. Make airworthiness determination & release the product for return to service (if appropriate).

Start:



43649S

Signature/Stamp

Cheryl L Brown



Complete:



43649C

TSN TSO TSR CSN CSO CSR

Manuals used to service this unit -
35-00-12, Rev 10, Date: 11/30/2007

mj

Certificates and Stamps

HYDROSTATIC TEST CERTIFICATE

Issued By: Aerospace Turbine Rotables, Inc.
DOT RIN No. A136

This cylinder has been requalified and remarked
in accordance with 49 CFR, §180.205 – §180.215
and/or applicable exemptions/special permits.

HYDRO DT	22 Feb 2011
EXP DT	N/A

W.O. # WO 5748 Date 22 Feb 2011

Signature

mj

POSITIVE PRESS.	18 PSI or Less
TORQUE	110 FT LBS
DATE	22 Feb 2011
NAME	<i>mj</i>



Aerospace
TURBINE ROTABLES, INC.

3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO5748

Part Number: WKA37447

Serial No: 500439/1109

Work Type: INSP CYL, OVH VALVE

Printed: 2/22/2011 Page#: Page 3 of 3

Technician Signature

M Zondam #178

Inspector Signature

Ch L Brown #112

2-23-2011



[AeTR Work Order (Jim)] 01/05/2011



3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order
W/O Number: WO5749
Part Number: WKA31424
Serial No: 1109
Work Type: OVERHAUL
Printed: 2/22/2011 Page#: Page 1 of 3

Bill To: 12013 Phone #: 610-264-5490

BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Ship To:
BUSINESS AEROTECH
964 POSTAL ROAD
ALLENTOWN, PA 18109
US

Part No: WKA31424
Cust PN:
Descr: OXYGEN VALVE
SN: 1109

Qty: 1
Mfg: KID
Mfg SN:
Terms: NET 30

Refno: 41333REP
Ship Via:
Ship Acct#:

Need Date: 2/27/2011
Sched Date: 2/23/2011

Notes:

FEB 22 2011

RECEIVING INSPECTION

Perform receiving inspection, examine for obvious damage, verify part number and attach appropriate documents

Start:



43650S

Signature/Stamp

[Signature] 2-22-11

Complete:



43650C

PRELIMINARY INSPECTION,
HIDDEN DAMAGE INSPECTION
& TEARDOWN

Perform preliminary inspection, hidden damage inspection, disassembly & cleaning.

Start:



43651S

Signature/Stamp

[Signature] 2-22-11

Complete:



43651C

NDT XRAY

X-Ray if required.

Start:



43652S

Signature/Stamp

Complete:



43652C

REQUALIFICATION

Submit to DOT station for hydrostatic testing if required

Start:



43653S

Signature/Stamp

[Signature] 2-22-11

Complete:



43653C

OVER & ABOVE

Over and Above Details

Start:



43654S

Signature/Stamp

Complete:



43654C

Qty CD Part Number
0 NE K94985

Description
GAUGE

Location
N-18-01

3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order
W/O Number: WO5749
Part Number: WKA31424
Serial No: 1109
Work Type: OVERHAUL
Printed: 2/22/2011 Page#: Page 2 of 3

ASSEMBLY & IN PROCESS INSPECTIONS

Perform required workscope, requisition parts & assemble in accordance with approved data & quality processes.

Start:



43655S

Signature/Stamp

Chf L Brown

Complete:



43655C

FEB 22 2011

Qty	CD	Part Number	Description	Location
0	NE	21177-001	WASHER SP 2BA	N-17-01
1	NE	AGS1186A	SEAL BONDED	N-17-02
1	NE	K 351	DISC, SAFETY	N-17-03
1	NE	K 352	WASHER, SHEAR	N-17-04
0	NE	K14017	PLUG	N-18-02
2	NE	K25700/5	O RING	N-17-05
1	NE	K28137	LABEL, PART NUMBER	N-17-06
0	NE	K28602	HAND WHEEL	N-18-03
1	NE	K28941	LABEL, OUTLET	N-17-07
1	NE	K28943	LABEL, SAFETY	N-17-08
0	NE	K29057	WASHER	N-18-04
0	NE	K29705	CHECK VALVE	N-17-09
1	NE	K37495	SEAL	N-17-10

TEST

Functional Test

Start:



43656S

Signature/Stamp

JPL 2-22-11

Complete:



43656C

Measurement

EXTERNAL LEAKAGE TEST: ☒ OK
INTERNAL LEAKAGE TEST: ☒ OK
REGULATED FLOW TEST: ☒ OK
FULL FLOW TEST: ☒ OK
CONTROL LEVER ACT. TEST: ☒ OK
INSPECTOR STAMP AND DATE:



2-23-2011

FINAL INSPECTION & MAINTENANCE RELEASE

Inspection review of component. Review all work performed, content embodied, & data used in the MRO cycle. Make airworthiness determination & release the product for return to service (if appropriate).

Start:



43657S

Signature/Stamp

Chf L Brown

Complete:



43657C

TSN TSO TSR CSN CSO CSR

Manuals used to service this unit -

JV



Aerospace
TURBINE ROTABLES, INC.

3414 W. 29th St South
Wichita, Ks 67212, US
FAA Certified Repair Station No. NV2R045L, EASA.145.4033
Ph: (316) 943-6100, Fax: (316) 943-2917

Work Order

W/O Number: WO5749

Part Number: WKA31424

Serial No: 1109

Work Type: OVERHAUL

Printed: 2/22/2011 Page#: Page 3 of 3

Certificates and Stamps

Technician Signature

[Handwritten Signature]

2-22-11

Inspector Signature

#112

Cheryl L Brown

2-23-2011



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **25.025**

Serial No.: **258789**

Model: **HAWKER 850XP**

g No.: **N850EC**

Issue Date: **01-OCT-2005**

Rev. Date: **01-APR-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	04-MAR-2011	933.8	758				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]
[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

INSPECTED BY: [Signature]
[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

256001	EMERGENCY LOCATOR TRANSMITTER	AMM PRO LINE 21 25-61-20,AMM PRO LINE 21 25-61-15 PAGE BLOCK 401,AMM PRO LINE 21 25-60-05 PAGE BLOCK 401,MMA 25-61-15 PAGE BLOCK 401,MMA 25-61-10 PAGE BLOCK 401,MMA 25-61-05 PAGE BLOCK 401
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REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☒ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	453-5000-(999)		S/N	15359		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	453-5000-(999)		S/N	170-05134		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____
HRS	_____	HRS	_____	REPAIR	HRS _____	REMAINING	HRS _____
LDGS	_____	LDGS	_____		LDGS _____		LDGS _____
☐ Remotely Updated						TECH: <u>VP</u>	INSP: <u>BP</u>

REMARKS : Removed and replaced ELT with repaired unit from HBC. Ops check good

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

#256007 REPLACE EMERGENCY LOCATOR TRANSMITTER BATTERY
RECORD DATE OF EXPIRATION 05/20/2015

☐ Remotely Updated
MMA 25-61-10 PAGE
BLOCK 401,MMA
25-61-15 PAGE BLOCK
401,AMM PRO LINE 21
25-60-05 PAGE BLOCK
401,AMM PRO LINE 21
25-61-15 PAGE BLOCK
401,MMA 25-61-05
PAGE BLOCK 401

REMARKS : Installed repaired ELT assy, with battery.

Battery Due May 20 2015

256005 INSPECT EMERGENCY LOCATOR TRANSMITTER

REMARKS : C/W INSPECT EMERGENCY LOCATOR TRANSMITTER. No defects noted

☐ Remotely Updated

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **25.025**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date: **01-OCT-2005**

Rev. Date: **01-APR-2007**

Workorder No.: _____

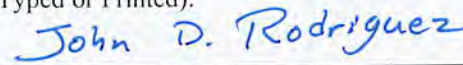
	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	04-MAR-2011	933.8	758				

256010 FUNCTIONAL TEST EMERGENCY LOCATOR TRANSMITTER

VP

REMARKS : C/W FUNCTIONAL TEST EMERGENCY LOCATOR TRANSMITTER. Ops check good. No defects noted

☐ Remotely Updated
MMA 25-61-10 PAGE
BLOCK 501,MMA
25-61-15 PAGE BLOCK
501,AMM PRO LINE 21
25-61-15 PAGE BLOCK
501,AMM PRO LINE 21
25-60-05 PAGE BLOCK
501,MMA 25-61-05
PAGE BLOCK 501

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 34889	
4. Organization Name and Address: Chelton Avionics, Inc. DBA Cobham Avionics, Prescott (USA) 6400 WILKINSON DRIVE, PRESCOTT, ARIZONA USA 86301 (FAA REPAIR STATION #W7LR106O) 1.928.708.1531 (Phone)						5. Work Order/Contract/Invoice Number: 34889	
6. Item:	7. Description:	8. Part Number:	9. Eligibility :*	10. Quantity:	11. Serial/Batch Number	12. Status/Work:	
1	C406-2	453-5000	N/A	1	170-05134	REPAIRED	
13. Remarks: REPLACED G-SWITCH (INOPERATIVE) MOD 11. REPLACED LABEL (TO CESSNA DEFAULT). TESTED IAW CMM 25-60-03 REV A. DATE: JUN 07 2010. REPROGRAMMED SERIALIZED LONG MESSAGE. USA (366) 2DC85 5281C FFBFF. COUNTRY CODE PART NUMBER 453-5000-(999)							
Tested By: Sparks, Cecil The repair station of Chelton Avionics Inc. DBA Cobham Avionics certifies that the work specified in Blocks 12 and 13 was performed in accordance with JAR 145 or EASA IR 145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Acceptance Certificate Number EASA145.5057							
14. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature: 		21. Approval/Certificate No.: W7LR106O	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed): 		23. Date (mmm/dd/yyyy): FEB/11/2011	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							



Certificate of Test Conformance

Manufacturer: Cobham Avionics, Prescott (USA)

Repair Station W7LR106O

6400 Wilkinson Drive

Prescott, AZ 86301

Phone: 928-708-1531 Fax: 928-708-1532

Customer Name: HAWKER BEECHCRAFT CORP

Address: 801 Industrial Pk

Heritage Business Pk

Grapevine, TX 76051

US 76051

Order: Customer PO: 4503443017

Customer ID: WRO-359

Work Order # 34889

Mfr. Packing List:

P.O. Rev.:

PO	Mfr.				Customer	Shelf
Item #	PN	Description	MTN	S/N	P/N and/or Nomenclature	Life*
-	453-5000	C406-2		170-05134	453-5000-(366)	90 DAYS
-						
-						
-						
-						
-						
-						
-						
-						
-						

* Shelf Life is at least the Warranty period unless otherwise specified.

The products listed on the packing list referenced above are certified to pass all manufacturers' specifications and tests. Certified

By: John D. Rodriguez, Repairman
(Printed name and title)

John D. Rodriguez
(Signature)

FEB 11 / 2011
(Date)

Cobham Avionics, Prescott (USA)
FAA CERTIFIED REPAIR STATION W7LR1060

RETURN EQUIPMENT
WORK ORDER /

Cust Name: HAWKER BEECHCRAFT CORP Cust #: WRO-359 WO #: 34889 Date: 2/10/2011
Cust PO #: 4503443017 Impact Cust #: RAYTH17 Date Rec'd: 1/6/2011
Rec'd Model: C406-2 Repair Action: STD Estimate Required? Yes
Rec'd S/N: 170-05134 Rec'd P/N: 453-5000 Warranty? No
Repl S/N: _____ Repl P/N: _____
Mod Status IN: NA Mod Status OUT: 11
SW Status IN: V134F SW Status OUT: V134F

Failure: G Switch will not activate transmitter
NOTES: Scratches, seal removed

Verified? (Yes/No): Yes

Special Instructions: ALL ELT UNITS NEED TO BE PROGRAMMED TO BE ELT SERIALIZED WITH A HEX CODE
Approved for T&E

Special Shipping: Hawker Beechcraft Corp - STD Contact: Tyler Branine (tyler_branine@hawkerbeechcraft.com)
Parts Division
801 Industrial Pk
Heritage Business Pk
Grapevine, TX 76051
US 76051
Phone: 316-676-3426x: 316-671-2122 method: UPS EW8389 EASA & CofC

Preliminary Analysis: G-SWITCH IS INOPERATIVE.

Corrective Action: REPLACED G-SWITCH, MOD 11. WSI C406-DCN3368 REV A 01-28-11
REPLACED LABEL (TO CESSNA DEFAULT).
TESTED IAW CMM 25-60-03 REV A. DATE: JUN 07 2010.
REPROGRAMMED TO (HAWKER BEECHCRAFT) HEX: ADF9F7 DEFAULT 24 BIT LONG (2DC75
BF3EE FFBFF).
COUNTRY CODE PART NUMBER 453-5000-(999)

PARTS USED

Qty:	Ref:	Part Number:	Qty:	Ref:	Part Number:
1	G-SWITCH	452-6506	0		

INSPECTION AND TEST SIGNOFF

Hidden Damage:		Date:
Preliminary:	<i>Ken D. Sparks</i>	Date: <i>FEB/10/2011</i>
Final Test:	<i>Ken D. Sparks</i>	Date: <i>FEB/10/2011</i>
Final Release:	<i>CDR</i>	Date: <i>FEB/11/2011</i>
Returned to Service Issued:	<i>John D. Raluy</i>	Date: <i>FEB/11/2011</i>



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **34R101**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	09-MAR-2011						
Accomplished	08-MAR-2011	939.8	764				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.:

A&P 3343189IA

INSPECTED BY:

[BEN BODNAR]

KIND OF CERTIFICATE & NO.:

A&P 3450810

TECH	INSP	LABOR-HRS HRS.THS
<i>VP</i>	<i>BB</i>	

#>34R101

UPDATE FMS DATA BASE

RECORD DATE OF EXPIRATION

04 / 06 / 2011

☐ Remotely Updated

REMARKS : C/W UPDATE FMS DATA BASE. Next due 06-APR-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R104**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	09-MAR-2011						
Accomplished	08-MAR-2011	939.8	764				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

INSPECTED BY:

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

04 / 06 / 2011

60

313

☐ Remotely Updated

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS). Next due 06-APR-2011

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	09-MAR-2011						
Accomplished	08-MAR-2011	939.8	764				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

03,23,2011

100 88 _____

☐ Remotely Updated

REMARKS : C/W UPDATE E-CHARTS. Next due 23-MAR-2011



Operator: EMERSON CLIMATE TECHNOLOGIES, INC.						Package No.: 53	
Serial No.: 258789		Model: HAWKER 850XP				050610 - INSPECTION E11	
Reg No.: N850EC		Workorder No.: _____					
Due At	Date	A/C HRS	AFL	APH	APS		
	01-APR-2011						
Accomplished	08-MAR-2011	939.8	764				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050610 53 INSPECTION E11 COMPLETED.

03 / 08 / 2011 939.8 764
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

TECHNICIAN SIGNATURE:
[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 33431891A

INSPECTED BY:
[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E11 050610

List of Effective Pages
Pages 1 and 2, Issued Jan.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection E11 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection	
Aircraft registration: <i>N850 EL</i>	
Aircraft total airframe hours: <i>939.8</i>	
Date of completion of inspection: <i>08-mar 2011</i>	
Checked by: <i>lco</i>	License #

INSPECTION E11

Page 1
Jan.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area M1, M2: Engine installation and pylon, LH and RH.

Access: As necessary.

Aircraft Registration:

Mechanic

Inspector

NOTE

No Airframe/electrical inspections in these areas required at this time.

NOTE

For details of Honeywell engine inspections refer to the latest revision of the Honeywell Light Maintenance Manual (LMM).

General Lubrication

Aircraft Registration:

Mechanic

Inspector

120047

Task deleted.

100

BB



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 05.100							
Serial No.: 258789		Model: HAWKER 850XP		Issue Date: 01-OCT-2005		Rev. Date: 01-NOV-2010		Workorder No.: _____	
Tag No.: N850EC									
Due At	Date	A/C HRS	AFL	APH	APS				
		935.1							
Accomplished	08-MAR-2011	939.8	764						

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>050771

INSPECTION 400 HOUR DETAILED WALK-AROUND

WP BB _____REMARKS : C/W INSPECTION 400 HOUR DETAILED WALK-AROUND

☐ Remotely Updated
MMA 400 HR WALK
AROUND REFERENCED
PROCEDURES, AFMS
400 HOUR DETAILED
WALK-AROUND
INSPECTION, AMM PRO
LINE 21 400HR
WALKAROUND
REFERENCED
PROCEDURES

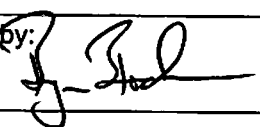
Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

400 HOUR DETAILED WALK-AROUND INSPECTION 050771

List of Effective Pages
Pages 1 thru 16, Sep.10

Instructional Data
NOTE Refer to the Hawker 750/800XP/850XP/900XP Ground Handling Checklist for information concerning area locations. NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule.

Completion of Inspection	
Aircraft registration: N850 EC	
Aircraft total airframe hours: 939.8	
Date of completion of inspection: 3-9-11	
Checked by: 	License # A-P 3450810

400 HR DETAILED WALK-AROUND

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

A. Preparation

		Check	Comments
1.	Flaps and airbrakes in "Lift Dump" (Area E and N).	33	
2.	Release Accumulator Hydraulic Pressure (Area K) (Ref. AMM 12-29-00, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	100	
3.	Electrical power "OFF" (ALL areas except P) (Ref. AMM 24-01-00, 201, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	100	
4.	Nose landing gear doors open (Area C) (Ref. AMM 32-20-42, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	100	
5.	Main landing gear doors open (Area F and M) (Ref. AMM 32-10-01, 201, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	33	
6.	Control locks removed (Area O).	100	
7.	Nose and main landing gear pins installed (Areas C, F and M) (Ref. AMM 10-00-00, 201, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	100	

B. Left Nose and Fuselage

050772		Check	Comments
1.	Make sure the stall detector vane moves freely through the full range of travel. Vane movement must be smooth and damped. Check vane condition.	100	
2.	Check pitot tube condition, and sense port and drain holes are clear.	100	
3.	Check static plate and static ports for condition; free from dents, corrosion, contaminants and obstructions.	100	
4.	Check O.A.T. sensor probe for condition.	100	
5.	Check ice detector for condition and rotor movement.	100	
6.	Check external fuselage and flight compartment windows for damage. Check windscreen weather seal for condition.	100	

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

B. Left Nose and Fuselage (Continued)

050772		Check	Comments
7.	Check nose skin forward of static plate, free from dents, paint bubbles and sealant bulges.	✓	
8.	Make sure the avionics access panel (if fitted) is correctly seated and secure (Ref. AMM 34-11-29, 601, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	✓	
9.	Check radome for condition and security.	✓	
10.	Check condition of nose taxi light lens and bulbs (Left and Right).	✓	

C. Nose Landing Gear and Bay

050773		Check	Comments
1.	Check overall condition of NLG bay.	✓	
2.	Make sure there is no visible damage to doors, nose gear assembly or wheels.	✓	
3.	Check the nose gear bay to make sure there is no fluid leakage greater than the AMM tolerance.	✓	
4.	Check condition of nose gear door bond straps.	✓	
5.	Check condition of wiring and hoses.	✓	
6.	Check the auxiliary hydraulic system reservoir for correct fluid level (Ref. AMM 12-29-00, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	✓	
7.	Close nose landing gear doors and check that manual release is secure (Ref. AMM 32-20-42, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	✓	
8.	Visually check the strut for normal condition and leakage (Ref. AMM 12-32-00, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	✓	
9.	Check tires for condition and pressure (Ref. AMM 12-32-00, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	✓	

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

D. Right Nose and Fuselage

050774		Check	Comments
1.	Check pitot tube condition, and sense port and drain holes are clear.	✓	
2.	Make sure the stall detector vane moves freely through the full range of travel. Vane movement must be smooth and damped. Check condition of vane.	✓	
3.	Make sure the avionics access panel (if fitted) is correctly seated and secure (Ref. AMM 34-11-29. 601, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	✓	
4.	Check nose skin, forward of static plate, free from dents, paint bubbles and sealant bulges.	✓	
5.	Check static plate and static ports for condition; free from dents, corrosion, contaminants and obstructions.	✓	
6.	Check external fuselage and flight compartment windows for damage. Check windscreen weather seal for condition.	✓	
7.	Check antennas are secure and undamaged.	✓	
8.	Make sure Cabin venturi outlet is clear.	✓	
9.	Check external fuselage and windows for damage.	✓	
10.	Check overwing emergency exit closed and flush with fuselage.	✓	
11.	Check condition of overwing fillet fairing seal.	✓	
12.	Check S.A.T. sensor for condition.	✓	

E. Right Wing

050775		Check	Comments
1.	Check condition of wing ice light and lens.	✓	
2.	Make sure all water has been drained from the center fuel tank and lock sump (Ref. AMM 12-28-00, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	✓	

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

E. Right Wing (Continued)		
050775	Check	Comments
3. Check the condition of the external upper surface structure of the wing to make sure it is clean and undamaged (no fuel leaks).	BB	
4. Check the condition of the external lower surface structure of the wing to make sure it is clean and undamaged (no fuel leaks).	BB	
5. Check stall strip and vortilon, for damage and condition.	KO	
6. Check landing and taxi lights for condition of lens and bulbs.	100	
7. Check wing leading edge and TKS panel for damage and sealant for condition.	KO	
8. Check vortex generators for dents and straightness and overwing fuel cap for security.	KO	
9. Make sure the stall warning system vent (if fitted) is clear, free of foreign objects and fuel leaks.	N/A	
10. Make sure the NACA vent is clear.	KO	
11. Check vent surge tank is drained and locked.	BB	
12. Check condition of strobe and navigation lights and lens.	100	
13. Check condition of wing tip.	KO	
14. Check condition of wing tip static wick.	KO	
15. Check condition of aileron and aileron trim tab.	BB	
16. Check condition of aileron and trim tab bond straps.	BB	
17. Check condition of aileron and trim tab static wicks.	BB	
18. Make sure there are no foreign objects in the aileron shrouds.	BB	
19. Make sure the aileron and trim tab move freely through the full range of travel.	BB	

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

E. Right Wing (Continued)

050775		Check	Comments
20.	Check condition of flap and air brakes. Make sure that there is no damage to upper and lower surfaces.	BS	
21.	Check flap for damaged or missing static wick.	VP	
22.	Check condition of flap and air brake bond straps.	BS	
23.	Check Flap bay overall condition and for hydraulic leaks.	BS	

F. Right Main Landing Gear

050776		Check	Comments
1.	Visually check the strut for normal condition and leakage (Ref. AMM 12-32-00, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	VP	
2.	Check tires for condition and pressure (Ref. AMM 12-32-00, 301, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	VP	
3.	Check the main wheel tie bolt nuts for evidence of loosening.	VP	
4.	Check the extension of the brake wear indicators (Ref. AMM 32-40-114, 601, select 750, 800XP, 800XP/850XP Pro Line, or 900XP).	VP	
5.	Make sure there is no visible damage to the main landing gear fairing and doors.	VP	
6.	Check condition of gear door bond straps.	VP	
7.	Check the main gear and inside the main gear bay to make sure there is no fluid leakage or damage.	VP	
8.	Check condition of wiring and hoses.	VP	

G. Right Engine and Nacelle

050777		Check	Comments
1.	Make sure the starter generator cooling intake and outlet is unobstructed.	VP	

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

G. Right Engine and Nacelle (Continued)			
050777		Check	Comments
2.	Check the engine intake for damage and foreign objects.	✓	
3.	Make sure there is no damage to the fan blades when viewed through the engine intake.	✓	
4.	Check P2T2 sensor clean, undamaged and secure.	✓	
5.	Check general condition of cowling and latches for damage. Vents and drain holes should be clear.	✓	
6.	Check engine oil tank quantity and engine oil filter bypass pin (Ref. Honeywell Light Maintenance Manual).	✓	
7.	Check that the engine drain mast is clear and there are no signs of fluid leaks.	✓	
8.	Make sure there are no visible fluid leaks or foreign objects in the engine exhaust (including T/R's and afterbody).	✓	
9.	Make sure there is no damage to the turbine blades when viewed through the exhaust.	✓	

H. Aft Fuselage - Right Side			
050778		Check	Comments
1.	Check upper external fuselage (above engine pylon) for condition and damage.	✓	
2.	Check the APU exhaust is unobstructed/undamaged.	✓	
3.	Check dorsal air intake is clear.	✓	
4.	Check lower external fuselage (below engine pylon) for condition and damage.	✓	
5.	Check condition of pressure refuelling cap and make sure it is secure. Make sure the pressure refuelling door is closed and secured.	✓	
6.	Make sure the ground power unit access door is secure.	✓	

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

I. Aft Fuselage - Right Side (Continued)

050778	Check	Comments
7. Make sure the oxygen charging port access panel is secure.	✓	
8. Make sure that ventral tank OR EBU (if fitted) fairing is installed and secure.	✓	

I. Empennage (Tail Section)

050779	Check	Comments
1. Check condition of tailcone and make sure it is secured and locked and the vents are unobstructed.	✓	
2. Check condition of tailcone strobe and navigation light lenses and bulbs.	✓	
3. Check condition of the bullet fairing.	BB	
4. Check overall condition and for no visible damage to the vertical stabilizer, rudder and trim tab.	BB	
5. Check overall condition and for no visible damage to the horizontal stabilizer, elevator and trim tab.	BB	
6. Check condition of the upper anti-collision light.	BB	
7. Check condition of rudder, rudder trim tab, elevator and elevator trim tab bond straps.	BB	
8. Check control surfaces for freedom of movement.	BB	
9. Check condition of static wicks; present and undamaged.	BB	
10. External Baggage Unit (750 airplanes only): • Do a detailed visual inspection of the exposed internal and external structure.	N/A	

J. External Baggage Unit (750 Airplanes)

050780	Check	Comments
Task moved to 050779.	N/A	

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **21.280**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date: **01-OCT-2005**

Rev. Date: **02-NOV-2010**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		935.1					
Accomplished	11-MAR-2011	944.7	768				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]
 [KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 33431891A

INSPECTED BY: [Signature]
 [BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>210007

☒ **INSPECT WATER SEPARATOR WATER DRAIN, WATER DRAIN PIPELINE, HP LINE TO WATER INJECTOR NOZZLE AND WATER INJECTOR NOZZLE ARE FREE FROM BLOCKAGES AND OBSTRUCTIONS**

100 BB

☐ Remotely Updated
 AMM PRO LINE 21
 21-10-95 PAGE BLOCK
 501,AMM PRO LINE 21
 21-10-95 PAGE BLOCK
 601,AMM PRO LINE 21
 21-10-95 PAGE BLOCK
 401,AFMS OUT OF
 USE INSPECTIONS

REMARKS : C/W INSPECT WATER SEPARATOR WATER DRAIN, WATER DRAIN PIPELINE, HP LINE TO WATER INJECTOR

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **21.221**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-MAR-2009** Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		935.1					
Accomplished	11-MAR-2011	944.7	768				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: **A&P 33431891A**
 [KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: **A&P 3450810**
 [BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>210006

☒ **INSPECT WATER SEPARATOR FOR SATISFACTORY CONDITION** 100 30

REMARKS : C/W INSPECT WATER SEPARATOR FOR SATISFACTORY CONDITION

☐ Remotely Updated
 AFMS OUT OF PHASE
 INSPECTIONS,AMM
 PRO LINE 21 21-10-95
 PAGE BLOCK 601,AMM
 PRO LINE 21 21-10-95
 PAGE BLOCK 501



Airaction from the ground up®

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **32.210**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date: **01-OCT-2005**

Rev. Date: **01-JUL-2010**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	3-11-11	944.7	768				

TECHNICIAN SIGNATURE: *[Signature]*

KIND OF CERTIFICATE & NO.: A-3450810

INSPECTED BY: *[Signature]*

KIND OF CERTIFICATE & NO.: AIP 3343189 80

324031 LEFT OUTBOARD MAIN WHEEL

AMM PRO LINE 21 32-40-12

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☒ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	AHA1814			S/N	5030DX		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	AH 1814			S/N	0608V		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____	
	HRS _____		HRS _____	REPAIR	HRS _____	REMAINING	HRS _____	
	LDGS _____		LDGS _____		LDGS _____		LDGS _____	

☐ Remotely Updated

TECH: BB INSP: 100

REMARKS: Replaced Left O/B main wheel + tire Assy

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12

FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

324055 LEFT OUTBOARD MAIN TIRE

AMM PRO LINE 21 32-40-41

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☒ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	PN 027-504-0			S/N	SN-UNKNOWN 83124069052		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	027-504-0			S/N	8323409043		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____	
	HRS _____		HRS _____	REPAIR	HRS _____	REMAINING	HRS _____	
	LDGS _____		LDGS _____		LDGS _____		LDGS _____	

☐ Remotely Updated

TECH: BB INSP: 100

REMARKS: _____

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12

FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

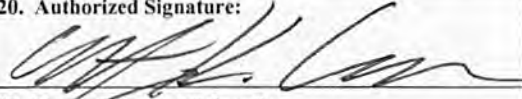
Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

SB 32-3746 R2 LEFT OUTBOARD MAIN LANDING GEAR (MLG) WHEEL TIE BOLT AND NUT RETIREMENT LIFE SERVICE BULLETIN

[Signature]

1. Approving National Aviation Authority, Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 400000157601045	
4. Organization Name and Address: Michelin North America, Inc. 40589 S. Stanly School Rd. Norwood NC 28128 c/o Michelin North America, Inc. 515 Michelin Road Greenville SC 29605 (TSOA PT-1283CE-DX)						5. Work Order/Contract/Invoice or Pick No: 400000157601 0 Page(s) Attached	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1.	23X7.0-12, 12PR, 210MPH Aircraft Tires	027-504-0	N/A	1	8323U09043	NEW	
13. Remarks: Export Airworthiness Approval: This part meets the special requirements of the Canada Applicable TSO number - C62							
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.			19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with title 14, code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
15. Authorized Signature: 		16. Approval/Authorization No: DMIR511314CE		20. Authorized Signature: N/A		21. Approval/Certificate No. N/A	
17. Name (typed or printed): David T. Efirid		18. Date (m/d/y): Feb 04, 2010		22. Name (typed or printed): N/A		23. Date (m/d/y): N/A	
User/Installer Responsibilities							
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 3147-060	
4. Organization Name and Address: PRECISION AIRCRAFT SUPPORT, INC., 8700 Akins Road, STE #5, North Royalton, OH 44133						5. Work Order/Contract/Invoice Number: 3147	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	MAIN WHEEL ASSEMBLY	AHA1814	HBC HAWKER	ONE	060BV	OVERHAUL/ REPAIR	
13. Remarks:							
1.) Overhauled Main Wheel Assembly I.A.W. Meggitt Aircraft Braking Systems Component Maintenance Manual 32-40-92, REV. 14, Dated 07/23/2009. 2.) C/W MABS S.B. AHA1814-32-1380, Alternative Sealing Ring. 3.) Mounted Customer Supplied New Tire I.A.W. STC ST03688AT, Installation of Michelin NBT Main Gear Tire. Detail of work carried out on work order # 3147. Certifies that the work specified in block 12 & 13 was carried out in accordance with EASA Part-145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6229.							
14. Certifies the items identified above were manufactured in conformity to:				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13			
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
						FAA #QQ7R193Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Christopher K. Cramer		11/05/2010	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

WHEEL ASSY. WORKSHEET FORM PAS101

DATE 10/21/2010

PRECISION AIRCRAFT SUPPORT

8700 AKINS ROAD SUITE #5

N. ROYALTON, OH 44133

REPAIR STATION # QQ7R193Y

MANUAL # 32-40-92

CUSTOMER: EMERSON

P.O. # CT10164

WORK AUTH. # 3147

MFR.: MABS

ASSY # AHA1814

S/N 060BV

INBD.

OTBD.

TIRE S/N 8312U09004 - OFF

DEFLATE	X	DEMOUNT	X	DISASSEMBLE	X	CLEAN	X	OUTBD.	X	INBD	X
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PRELIMINARY/HIDDEN DAMAGE INSPECTION

	COND.	QTY.		INB	OTB	COND.	QTY.
BOLTS	OK	12	BRG. CUPS	X	X	OK	2
NUTS	OK	12	BRG. CONES	X	X	OK	2
WASHERS	CSK. X FLAT X	24	BRG. SEALS	X	X	OK	2
RETAINING RING	NA		HEAT SHIELDS			NA	
ENDTIE	NA		KEYS			OK	6
VALVE STEM	OK	1	KEY HARDWARE			NA	
OVERINFLATION VALVE	NA		HUBCAP/COVERS			NA	
FUSE PLUGS	OK	3	SPACER/GASKET			NA	
WGT INB.	OZ.		OTB.	OZ.		NA	
			GREASE TUBE			NA	

QTY.	PART NUMBER	DESCRIPTION
1	M83461-1-379	SEAL
1	RG30	SEAL
3	DAS2112-2	SEAL
1	C4	CORE
1	C5	CAP

CUSTOMER SUPPLIED

1	027-504-0	TIRE
---	-----------	------

STRIP PAINT	X	INBOARD	X	OUTBD.	X	MISC.	
ZYGLO	X	INBOARD	X	OUTBD.	X	MISC.	
EDDY CURRENT	X	INBOARD	X	OUTBD.	X	MISC.	
MAGNAGLO	X	BOLTS	X	WASHERS	NA	KEYS	NA

REPAIR - REFINISH:

DAMAGE	INBD	NA	OUTBD.	NA	BUSHINGS	NA	KEYS	NA
PRIME	X	PAINT/COLOR	WHITE	RMKS.				

REASSEMBLE /TIRE MOUNTING:

CLEAN/GREASE BEARINGS	X	INSTALL/TORQUE FUSE PLUGS	X	KEYS	NA
KEY HRDW	NA	WEIGHTS	NA	I.D. PLATES	X
RIVETS	NA	VALVE STEM	X	OVERINFLATION VALVE	NA
MOUNT TIRE	X	TIRE S/N ON	8323U09043	TORQUE HDW.	X
1ST INFLATION	120 PSI	AFTER -	24 HRS.	120 PSI.	BALANCE

TAG ISSUED:

MAINTENANCE RELEASE	X	SERVICABLE		LIMITED REP.	
NDT ONLY		WARRANTY REPAIR		REJECT	

REMARKS: C/W MABS S.B. AHA1814-32-1380, ALTERNATIVE SEALING RING, C/W STC ST03688AT.

PERSONAL TRAINING RECORD

TECHNICIAN

3384415

DATE

11/5/10

INSPECTOR

DATE

11-5-10

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **32.220**
Serial No.: **258789** Model: **HAWKER 850XP**
Eng No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-JUL-2010** Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	3-11-11	944.7	768				

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: AP 3450810
INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: AP 3343185 ID

324033 LEFT INBOARD MAIN WHEEL AMM PRO LINE 21 32-40-12

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☒ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	AHA1814			S/N	063BV		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	AHA1814			S/N	0438V		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____	
	HRS _____		HRS _____	REPAIR	HRS _____	REMAINING	HRS _____	
	LDGS _____		LDGS _____		LDGS _____		LDGS _____	
☐ Remotely Updated						TECH: <u>BB</u>	INSP: <u>100</u>	

REMARKS: Replaced Left IB Wheel + tire Assy.

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12 FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

324057 LEFT INBOARD MAIN TIRE AMM PRO LINE 21 32-40-41

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☒ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	PN 27-504-0			S/N	SN-UNKNOWN		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	27-504-0			S/N	8323009042		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____	
	HRS _____		HRS _____	REPAIR	HRS _____	REMAINING	HRS _____	
	LDGS _____		LDGS _____		LDGS _____		LDGS _____	
☐ Remotely Updated						TECH: <u>BB</u>	INSP: <u>100</u>	

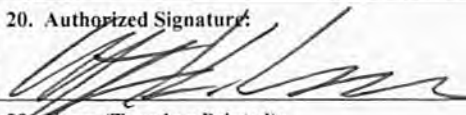
REMARKS: _____

NOTE: FOR BAE(DUNLOP) REFERENCE: MM 32-40-12 FOR BF GOODRICH REFERENCE: CMM 32-45-73/AC 889

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

SB 32-3746 R2 LEFT INBOARD MAIN LANDING GEAR (MLG) WHEEL TIE BOLT AND NUT RETIREMENT LIFE SERVICE BULLETIN

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 3147-043	
4. Organization Name and Address: PRECISION AIRCRAFT SUPPORT, INC., 8700 Akins Road, STE #5, North Royalton, OH 44133						5. Work Order/Contract/Invoice Number: 3147	
6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1	MAIN WHEEL ASSEMBLY	AHA1814	HBC HAWKER	ONE	043BV	OVERHAUL/ REPAIR	
13. Remarks:							
1.) Overhauled Main Wheel Assembly I.A.W. Meggitt Aircraft Braking Systems Component Maintenance Manual 32-40-92, REV. 14, Dated 07/23/2009. 2.) C/W MABS S.B. AHA1814-32-1380, Alternative Sealing Ring. 3.) Mounted Customer Supplied New Tire I.A.W. STC ST03688AT, Installation of Michelin NBT Main Gear Tire. Detail of work carried out on work order # 3147. Certifies that the work specified in block 12 & 13 was carried out in accordance with EASA Part-145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.6229.							
14. Certifies the items identified above were manufactured in conformity to:				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13			
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
						FAA #QQ7R193Y	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or Printed):		23. Date (m/d/y):	
				Christopher K. Cramer		11/05/2010	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

WHEEL ASSY. WORKSHEET FORM PAS101

DATE 10/21/2010

PRECISION AIRCRAFT SUPPORT

8700 AKINS ROAD SUITE #5

N. ROYALTON, OH 44133

REPAIR STATION # QQ7R193Y

MANUAL # 32-40-92

CUSTOMER: EMERSON

P.O. # CT10164

WORK AUTH. # 3147

MFR.: MABS

ASSY # AHA1814

S/N 043BV

INBD.

OTBD.

MATERIAL USED

TIRE S/N 8312U09018 - OFF

DEFLATE	X	DEMOUNT	X	DISASSEMBLE	X	CLEAN	X	OUTBD.	X	INBD	X
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QTY.	PART NUMBER	DESCRIPTION
1	M83461-1-379	SEAL
1	RG30	SEAL
3	DAS2112-2	SEAL
1	C4	CORE
1	C5	CAP

PRELIMINARY/HIDDEN DAMAGE INSPECTION

		COND.	QTY.			INB	OTB	COND.	QTY.
BOLTS		OK	12	BRG. CUPS		X	X	OK	2
NUTS		OK	12	BRG. CONES		X	X	OK	2
WASHERS	CSK. X FLAT X	OK	24	BRG. SEALS		X	X	OK	2
RETAINING RING		NA		HEAT SHIELDS				NA	
ENDTIE		NA		KEYS				OK	6
VALVE STEM		OK	1	KEY HARDWARE				NA	
OVERINFLATION VALVE		NA		HUBCAP/COVERS				NA	
FUSE PLUGS		OK	3	SPACER/GASKET				NA	
WGT	INB. OZ. OTB. OZ.	NA		GREASE TUBE				NA	

CUSTOMER SUPPLIED

1 027-504-0 TIRE

STRIP PAINT	X	INBOARD	X	OUTBD.	X	MISC.	
ZYGLO	X	INBOARD	X	OUTBD.	X	MISC.	
EDDY CURRENT	X	INBOARD	X	OUTBD.	X	MISC.	
MAGNAGLO	X	BOLTS	X	WASHERS	NA	KEYS	NA

TECH INSP.

REPAIR - REFINISH:

DAMAGE	INBD	NA	OUTBD.	NA	BUSHINGS	NA	KEYS	NA
PRIME	X	PAINT/COLOR		WHITE	RMKS.			

REASSEMBLE /TIRE MOUNTING:

CLEAN/GREASE BEARINGS	X	INSTALL/TORQUE FUSE PLUGS	X	KEYS	NA
KEY HRDW	NA	WEIGHTS	NA	I.D. PLATES	X
RIVETS	NA	VALVE STEM	X	OVERINFLATION VALVE	NA
MOUNT TIRE	X	TIRE S/N ON	8323U09042	TORQUE HDW.	X
1ST INFLATION	120 PSI	AFTER -	24 HRS.	120 PSI.	BALANCE

TAG ISSUED:

MAINTENANCE RELEASE	X	SERVICABLE		LIMITED REP.	
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NDT ONLY		WARRANTY REPAIR		REJECT	
----------	--	-----------------	--	--------	--

REMARKS: C/W MABS S.B. AHA1814-32-1380, ALTERNATIVE SEALING RING, C/W STC ST03688AT.

PERSONAL TRAINING RECORD

N/A

TECHNICIAN

3384415

DATE 11/5/10

INSPECTOR

DATE 11-5-10

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 400000157601044	
4. Organization Name and Address: Michelin North America, Inc. 40589 S. Stanly School Rd. Norwood NC 28128 c/o Michelin North America, Inc. 515 Michelin Road Greenville SC 29605 (TSOA PT 1283CE-DX)						5. Work Order/Contract/Invoice or Pick No: 400000157601 0 Page(s) Attached	
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
1.	23X7.0-12,12PR,210MPH Aircraft Tires	027-504-0	N/A	1	8323U09042	NEW	
13. Remarks: Export Airworthiness Approval: This part meets the special requirements of the Canada Applicable TSO number - C62							
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.			19. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with title 14, code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
15. Authorized Signature: 		16. Approval/Authorization No: DMIR511314CE		20. Authorized Signature: N/A		21. Approval/Certificate No. N/A	
17. Name (typed or printed): David T. Efid		18. Date (m/d/y): Feb 04, 2010		22. Name (typed or printed): N/A		23. Date (m/d/y): N/A	
User/Installer Responsibilities							
It is important to understand that the existence of this Document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **24.255**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **01-MAR-2007** Rev. Date: **01-OCT-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	19-MAR-2011						
Accomplished	15-MAR-2011	951.2	773				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETSKA

☒ Remotely Updated
MMA 24-20-00,MMA
24-20-05

REMARKS: C/W TEST 115/230 VAC GFCI OUTLETS



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.020**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-MAR-2007**Rev. Date: **01-APR-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	19-MAR-2011						
Accomplished	15-MAR-2011	951.2	773				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: _____

A&P 33431891A

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

60 _____

REMARKS: C/W CLEAN GALLEY WATER SYSTEM

☒ Remotely Updated
MMA 38-10-00



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.030**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **21-AUG-2007** Rev. Date:

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	19-MAR-2011						
Accomplished	15-MAR-2011	951.2	773				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>**381091****CLEAN LAVATORY WATER SYSTEM**100REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

☒ Remotely Updated
MMA 38-20-05,MMA
38-20-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **1974-08-09 R2**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
		1004.1					
Accomplished	15-MAR-2011	951.2	773				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[Signature]
[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.:

A&P 3343189IA

INSPECTED BY:

KIND OF CERTIFICATE & NO.:

>AD

1974-08-09

R2

WASTE RECEPTACLES

☐ Remotely Updated Amendment No: 39-9680

Effective Date: 29-JUL-1996

Next Compliance Due Date Hours/Other:

1951.2

- ☐ COMPONENT REPLACEMENT
- ☐ C/W AT DELIVERY
- ☐ DECLINED
- ☐ NOT APPLICABLE
- ☐ OPEN
- ☐ PARTIALLY C/W AT DELIVERY
- ☐ SUPERSEDED

- ☐ COMPLIED WITH
- ☐ C/W AT MANUFACTURE
- ☐ DEFERRED
- ☐ N/A BY EFFECTIVITY
- ☐ PRODUCT ENHANCED
- ☐ PARTIALLY C/W GENERAL
- ☐ TERMINATED

- ☒ COMPLIED WITH IAW THE AD
- ☐ C/W NO REWORK REQUIRED
- ☐ INFORMATION
- ☐ N/A BY PART NUMBER
- ☐ PREVIOUSLY C/W
- ☐ PARTIALLY C/W AT MFG
- ☐ NO ACTION REQUIRED

- ☐ C/W AT COMPLETION
- ☐ COMPLIED WITH IAW THE SB
- ☐ MAINT MANUAL EQUIVALENT
- ☐ N/A BY SERIAL NUMBER
- ☐ PARTIALLY C/W AT COMPL.
- ☐ SCHEDULED
- ☐ CORRECTIVE ACTION REQ.

C/W AD 74-08-09 par. 2 (c) by inspection of lavatory waste receptacle. No defects noted. Also found ashtray installed at lav door. Also found proper placarding on both sides of the lav door.

TECH

60

INSP

LABOR-HRS
HRS.THS

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	23-MAR-2011						
Accomplished	18-MAR-2011	955	777				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: 

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

INSPECTED BY:

KIND OF CERTIFICATE & NO.:

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>**34R105**

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

4 / 6 / 2011

100

☐ Remotely Updated

REMARKS : C/W UPDATE E-CHARTS. Next due at 06 April 2011



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **12**
050170 - INSPECTION B6

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		1009.1					
Accomplished	24-MAR-2011	962.8	783				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
050171	INSPECT AREA F3 ABOVE FLOOR-800 HOURS					___/___/___
05.206	AFMS INSPECTION B6, AFMS INTRODUCTION					___/___/___
F3	TECH: <u>BB</u> INSP: <u>100</u>					
120012	LUBRICATE AREA F3 (ABOVE FLOOR)-800 HOURS					___/___/___
12.012	AFMS INSPECTION B6, AFMS LUBRICATION					___/___/___
F3	TECH: <u>BB</u> INSP: <u>100</u>					
250003	CHECK 3RD CREW MEMBERS SEAT					___/___/___
25.115	AFMS INSPECTION B6					___/___/___
F3	TECH: <u>BB</u> INSP: <u>100</u>					
300003	REPLACE AIRFRAME DE-ICING FILTER ELEMENT					___/___/___
30.020	AMM PRO LINE 21 30-10-52, AFMS INSPECTION B6					___/___/___
F3	TECH: <u>BB</u> INSP: <u>100</u>					
380001	INSPECT TOILET AND GALLEY WATER SYSTEMS					___/___/___
38.010	AMM PRO LINE 21 12-20-25, AFMS INSPECTION B6, AMM PRO LINE 21 12-38-00					___/___/___
F3	TECH: <u>BB</u> INSP: <u>100</u>					
520005	CHECK ESCAPE HATCH RELEASE MECHANISM					___/___/___
52.015	AMM PRO LINE 21 52-20-00, AFMS INSPECTION B6					___/___/___
F3	TECH: <u>BB</u> INSP: <u>100</u>					
520006	INSPECT ESCAPE HATCH SEALS					___/___/___
52.035	AFMS INSPECTION B6					___/___/___
F3	TECH: <u>BB</u> INSP: <u>100</u>					

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810

[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA

[KEVIN PIERRON]

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050170 12 INSPECTION B6 COMPLETED.

3 / 24 / 2011 962.8 783

MO / DAY / YR

AIRCRAFT HOURS

AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION B6 050170

List of Effective Pages

Pages 1 thru 4, Issued Sep.08

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule.

NOTE

Inspection B6 must be signed off only when accomplished in a phased method and must be completed every 800 hours.

Completion of Inspection

Aircraft registration:

N850EC

Aircraft total airframe hours:

962.8

Date of completion of inspection:

3-23-11

Checked by:

B. Beel

License #

AdP 3450810

INSPECTION B6

Page 1
Sep.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F3: Vestibule, passenger cabin and toilet compartment (above floor).

Access: Radio compartment access panels removed.

Aircraft Registration:		Mechanic	Inspector
Area Inspection			
050171	(a) Airframe.		100
	(b) Electrical.		100
	(c) Avionics.		100
	NOTE Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.		
Equipment/Furnishings			
250003	3rd crew members seat (if fitted): • Make sure that the seat stowing action is satisfactory. • Make sure of correct operation and satisfactory condition. NOTE To be done at this inspection or at a period conforming to the requirements of the local regulatory authority.		100
Ice and Rain Protection			
300003	Airframe de-icing system pressure filter. • Replace the filter element (AMM 30-10-52).		100

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F3: Vestibule, passenger cabin and toilet compartment (above floor). (Continued)

Access: Radio compartment access panels removed.

Aircraft Registration:		Mechanic	Inspector
Water/Waste			
380001	Water systems: - Inspect the toilet and galley water systems. - Make sure the flow of water is correct through the normal and overflow drains and that there are no leaks. If you find signs of fluid leakage: - Inspect the aileron-cable fuselage pressure-seals and the adjacent structure in the areas to the rear of frame 16. Do this to make sure the fluid leakage has drained correctly. - Make sure the drain holes and drain valves are free from blockages and function correctly. Do this from the inside and the outside of the fuselage. - Remove all fluid remaining in the area. - Clean the areas where leakage has occurred. - Lubricate the aileron cables if necessary (AMM 12-20-25). - Replenish the toilet and galley water systems, if required: 800XP airplanes (AMM 12-38-00 or MMA Chapter 38 as applicable). 800XP/850XP Pro Line 21 airplanes (AMM 12-38-00 or MMA Chapter 38 as applicable). 750 airplanes (MMA Chapter 38). 900XP airplanes (MMA Chapter 38).	BB	ko
Doors and Hatches			
520004	Transferred to Inspection C6.		
520005	Escape hatch release mechanism. Check the operating load using the external push button (AMM 52-20-00).	BB	ko
520006	Escape hatch seals. Inspect for total seal contact with airframe structure to prevent ingress of rainwater when the cabin is unpressurized.	BB	ko

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

General Lubrication

Aircraft Registration:		Mechanic	Inspector
120012	Do any 800 hour lubrication requirements for Area F3, refer to Part 7 - LUBRICATION.	BB	100



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **53**
050610 - INSPECTION E11

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	01-APR-2011						
Accomplished	<u>24 March 2011</u>	<u>962.8</u>	<u>783</u>				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050610 53 INSPECTION E11 COMPLETED.

3 / 24 / 2011 962.8 783
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A-P 3450810

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A-P 3343189JA

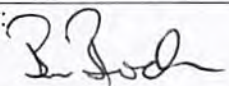
Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E11 050610

List of Effective Pages
Pages 1 and 2, Issued Jan.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection E11 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection	
Aircraft registration: NB50EC	
Aircraft total airframe hours: 962.8	
Date of completion of inspection: 3-23-11	
Checked by: 	License # AEP 3450810

INSPECTION E11

Page 1
Jan.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area M1, M2: Engine installation and pylon, LH and RH.

Access: As necessary.

Aircraft Registration:

Mechanic

Inspector

NOTE

No Airframe/electrical inspections in these areas required at this time.

NOTE

For details of Honeywell engine inspections refer to the latest revision of the Honeywell Light Maintenance Manual (LMM).

General Lubrication

Aircraft Registration:

Mechanic

Inspector

120047

Task deleted.

N/A

N/A

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **25.025**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-OCT-2005** Rev. Date: **01-APR-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	24-MAR-2011	962.8	783				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**INSPECTED BY: [Signature]

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A****256001 EMERGENCY LOCATOR TRANSMITTER**AMM PRO LINE 21 25-61-20,AMM
PRO LINE 21 25-61-15 PAGE BLOCK
401,AMM PRO LINE 21 25-60-05
PAGE BLOCK 401,MMA 25-61-15
PAGE BLOCK 401,MMA 25-61-10
PAGE BLOCK 401,MMA 25-61-05
PAGE BLOCK 401

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN		
REMOVED P/N	453-5000-(999)			S/N	170-05134		LABOR-HRS	HRS	THS
INSTALLED P/N				S/N			PART COST\$		
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME	MOS		
HRS		HRS		REPAIR	HRS	REMAINING	HRS		
LDGS		LDGS			LDGS		LDGS		
Remotely Updated						TECH:		INSP:	

REMARKS : _____

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

#256007

REPLACE EMERGENCY LOCATOR TRANSMITTER BATTERY

RECORD DATE OF EXPIRATION

10/1/2015BB 10☐ Remotely UpdatedREMARKS : Replaced ELT battery with new. P/N installed:452-0133. Next due replacement 01 October 2015
MMA 25-61-10 PAGE
BLOCK 401,MMA
25-61-15 PAGE BLOCK
401,AMM PRO LINE 21
25-60-05 PAGE BLOCK
401,AMM PRO LINE 21
25-61-15 PAGE BLOCK
401,MMA 25-61-05
PAGE BLOCK 401

256005

INSPECT EMERGENCY LOCATOR TRANSMITTER

REMARKS : _____

☐ Remotely Updated



PACKING LIST



SHIP

93126

PAGE: 1
DATE: 03/22/11
TIME: 08:42
EMP#: webcust
ORD TYP: RG 208
CURRENCY: USD

CUSTOMER P.O.: CT10203EC

ORDER NUMBER: 0010824279- 93126
ORDER DATE: 03/21/11

SHIP VIA: UPS - PREPAID

B 023060
I EMERSON CLIMATE TECHNOLOGIES
L AVIATION DEPARTMENT HGR 7
L 3545 HANGAR DRIVE
T VANDALIA OH 45377
O U.S.A.

S
H EMERSON CLIMATE TECHNOLOGIES
I AVIATION DEPARTMENT HGR 7
P 3545 HANGAR DRIVE
T VANDALIA OH 45377
O U.S.A.

S 20870
H AVIALL CINCINNATI CSC
I 4228 AIRPORT RD STE B
P CINCINNATI OH 45226-1646
F U.S.A.
R
O
M

LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	BACK ORDER	UOM	LIST PRICE	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
1	1Y	452-0133 BATTERY: 5YR, LITHIUM, ELT110-40 HAZ UN3090 Schedule B: 8506.50.0000 Country of Origin: U.S.A. LOT 0810443076 EA Life of the battery is 5.5 yrs if not used for more than an hour. After an hour of use it needs to be replaced.	1	1		0 EA	375.00	356.2500	356.25
				1					

*** The recipient of these goods agrees to comply with all export regulations
*** governing the transfer, sale, lease, or use of these goods. Diversion
*** contrary to U.S Law is prohibited.

PARTS TOTAL 356.25
AOC TOTAL 0.00
FREIGHT 0.00
FUEL SURCHARGE 0.00
TAXES 0.00
TOTAL 356.25
Currency: United States Dollar

CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referred to on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, MIL Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

AV20 R5-06

JR Hofmann, Director, Quality Assurance & Training

Shipped Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL RETURNED MERCHANDISE SUBJECT TO HANDLING FEE.
THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH THE PROVISIONS OF THE FAIR LABOR STANDARDS ACT OF 1938 AMEND

CUSTOMER COPY

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 38.020	
Serial No.: 258789	Model: HAWKER 850XP		
Reg No.: N850EC	Issue Date: 01-MAR-2007	Rev. Date: 01-APR-2007	Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	14-APR-2011						
Accomplished	28-MAR-2011	965.7	785				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: ARP 3450810

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: ARP 3343189 RP

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

BB 16^{hrs} _____

REMARKS : C/W CLEAN GALLEY WATER SYSTEM

☐ Remotely Updated
MMA 38-10-00

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **24.255**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC** Issue Date: **01-MAR-2007** Rev. Date: **01-OCT-2007** Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	14-APR-2011						
Accomplished	28-MAR-2011	965.7	785				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: A-P 3450810

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: A-P 3343189

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS

REMARKS: C/W TEST 115/230 VAC GFCI OUTLETS

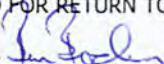
☐ Remotely Updated
MMA 24-20-00,MMA
24-20-05

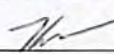
BB ic _____

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 38.030			
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Reg No.: N850EC		Issue Date: 21-AUG-2007		Rev. Date: _____			

Due At	Date	A/C HRS	AFL	APH	APS		
	14-APR-2011						
Accomplished	28-MAR-2011	965.7	785				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: AP 3450810

INSPECTED BY:  KIND OF CERTIFICATE & NO.: AP 3343185 JD

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381091

CLEAN LAVATORY WATER SYSTEM

BB 100 _____

REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

☐ Remotely Updated
MMA 38-20-05,MMA
38-20-00

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 24.220
Serial No.: 258789	Model: HAWKER 850XP	
Tag No.: N850EC	Issue Date: 01-OCT-2005	Rev. Date: 01-JAN-2006
		Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	14-MAY-2011						
Accomplished	28-MAR-2011	965.7	785				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A-P 3450810

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A-P 3313189 JD

243140	☐ NO. 4 BATTERY	AMM PRO LINE 21 24-30-155
--------	--	---------------------------

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	100-0540-04			S/N	0705336		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N				S/N			PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE REPAIR	MOS	WARRANTY TIME REMAINING	MOS	
	HRS		HRS		HRS		HRS	
	LDGS		LDGS		LDGS		LDGS	
☐ Remotely Updated						TECH: <u>BS</u>	INSP:	

REMARKS : _____

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>243157 ENERGY LEVEL TEST NO. 4 BATTERY

REMARKS : C/W ENERGY LEVEL TEST NO. 4 BATTERY

☐ Remotely Updated
AMM PRO LINE 21
24-30-155

BS	10 ³				
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Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **24.230**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-JAN-2006** Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	14-MAY-2011						
	28-MAR-2011	965.7	785				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: AP 3450810

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: AP 3343189 TS

243141 ☐ NO. 5 BATTERY AMM PRO LINE 21 24-30-155

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	100-0540-04		S/N	1134		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N			S/N			PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE REPAIR	MOS _____	WARRANTY TIME REMAINING	MOS _____
HRS	_____	HRS	_____	HRS	_____	HRS	_____
LDGS	_____	LDGS	_____	LDGS	_____	LDGS	_____
☐ Remotely Updated					TECH:	INSP:	

REMARKS : _____

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS HRS.THS	TIME ACCRUED	CONTINUE TIME
------	------	----------------------	-----------------	------------------

>243158 ENERGY LEVEL TEST NO. 5 BATTERY

REMARKS : C/W ENERGY LEVEL TEST NO. 5 BATTERY

☐ Remotely Updated
AMM PRO LINE 21
24-30-155

BB 160 _____ ☐

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R104	
Serial No.: 258789	Model: HAWKER 850XP	Workorder No.: _____	
Tag No.: N850EC	Issue Date: _____	Rev. Date: _____	

Due At	Date	A/C HRS	AFL	APH	APS		
	06-APR-2011						
Accomplished	28-MAR-2011	965.7	785				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]* KIND OF CERTIFICATE & NO.: AIP 3450810

INSPECTED BY: *[Signature]* KIND OF CERTIFICATE & NO.: AIP 3343185TD

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R104 **UPDATE IFIS (AIRSPACE AND AIRWAYS)**

RECORD DATE OF EXPIRATION 05/04/2011

☐ Remotely Updated

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS)

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R101**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	06-APR-2011						
Accomplished	28-MAR-2011	965.7	785				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: *[Signature]*

KIND OF CERTIFICATE & NO.: AP 3450810

INSPECTED BY: *[Signature]*

KIND OF CERTIFICATE & NO.: AP 3343189JA

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R101

UPDATE FMS DATA BASE

RECORD DATE OF EXPIRATION

05/04/2011

TS 12

☐ Remotely Updated

REMARKS : C/W UPDATE FMS DATA BASE.



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.

Work Card No.: 24.045

Serial No.: 258789

Model: HAWKER 850XP

Log No.: N850EC

Issue Date: 01-OCT-2005

Rev. Date: 01-MAR-2009

Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
		835.1					
Accomplished	01-FEB-2011	889.9	723				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

INSPECTED BY: [Signature]

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 33431891A

243001

NO. 1 ENGINE STARTER/GENERATOR

AMM PRO LINE 21 24-30-21

OVERHAUL

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	23080-064		S/N	P1351		LABOR-HRS	HRS THS
INSTALLED P/N			S/N			PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME	MOS
	HRS		HRS	REPAIR	HRS	REMAINING	HRS
	LDGS		LDGS		LDGS		LDGS
☐ Remotely Updated						TECH:	INSP:

REMARKS :

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>240001

INSPECT NO. 1 ENGINE STARTER/GENERATOR BRUSH

BB

100

☒ Remotely Updated

REMARKS : C/W INSPECT NO. 1 ENGINE STARTER/GENERATOR BRUSH. Brush life at 25% remaining

AMM PRO LINE 21

24-30-21, AFMS OUT OF PHASE INSPECTIONS 200 HOURS 300 HOURS ☒ 400 HOURS

SC 24-17

NO. 1 ENGINE STARTER GENERATOR BEARING REPLACEMENT SAFETY COMMUNIQUE



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.

Work Card No.: 24.045

Serial No.: 258789

Model: HAWKER 850XP

Reg No.: N850EC

Issue Date: 01-OCT-2005

Rev. Date: 01-MAR-2009

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		835.1					
Accomplished	01-FEB-2011	889.9	723				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

INSPECTED BY: [Signature]

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 3343189IA

243002

NO. 2 ENGINE STARTER/GENERATOR

AMM PRO LINE 21 24-30-21

OVERHAUL

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN		
REMOVED P/N	23080-064			S/N	P1367		LABOR-HRS	HRS	THS
INSTALLED P/N				S/N			PART COST\$		
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME	MOS		
	HRS		HRS	REPAIR	HRS	REMAINING	HRS		
	LDGS		LDGS		LDGS		LDGS		

☐ Remotely Updated

TECH: _____ INSP: _____

REMARKS : _____

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>240001

INSPECT NO. 2 ENGINE STARTER/GENERATOR BRUSH

REMARKS : C/W INSPECT NO. 2 ENGINE STARTER/GENERATOR BRUSH. Brush life at 25% remaining

PLEASE INDICATE AT WHAT INTERVAL YOU WANT TO INSPECT THE BRUSHES

200 HOURS ☒ 300 HOURS _____ 400 HOURS _____

☒ Remotely Updated
AFMS OUT OF PHASE
INSPECTIONS,AMM
PRO LINE 21 24-30-21

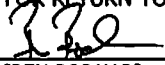
SC 24-17

NO. 2 ENGINE STARTER GENERATOR BEARING REPLACEMENT SAFETY
COMMUNIQUE

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 34R105			
Serial No.: 258789		Model: HAWKER 850XP		Issue Date:		Rev. Date:	
Tag No.: N850EC				Workorder No.:			

	Date	A/C HRS	AFL	APH	APS		
Due At	11-FEB-2011						
Accomplished	01-FEB-2011	889.9	723				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105 **UPDATE E-CHARTS** 2 / 19 / 2011

36 60 _____

☒ Remotely Updated

REMARKS : C/W UPDATE E-CHARTS. Next due 19-FEB-2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R104					
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Tag No.: N850EC		Issue Date: _____		Rev. Date: _____			
Due At	Date	A/C HRS	AFL	APH	APS		
	09-FEB-2011						
Accomplished	01-FEB-2011	889.9	723				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

3 / 9 / 2011BB VP☒ Remotely UpdatedREMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS). Next due 9-MAR-2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **34R101**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
	09-FEB-2011						
Accomplished	01-FEB-2011	889.9	723				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810INSPECTED BY: [Signature]

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 3343189IA

TECH	INSP	LABOR-HRS HRS.THS
<u>BB</u>	<u>WP</u>	

#>34R101

UPDATE FMS DATA BASE

RECORD DATE OF EXPIRATION

3 / 9 / 2011☒ Remotely UpdatedREMARKS : C/W UPDATE FMS DATA BASE. Next due MAR-9-2011



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
g No.: **N850EC**

Package No.: **31**
050380 - INSPECTION D1

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At		266.6					
Accomplished	2-1-2011	889.9	723				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050380

31

INSPECTION D1 COMPLETED.

2 / 1 / 2011 889.9 723

MO / DAY / YR

AIRCRAFT HOURS

AIRCRAFT LANDINGS



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC**

Package No.: **31**
050380 - INSPECTION D1

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At		266.6					
Accomplished							

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
240003	FUNCTION TEST FREQUENCY WILD A.C. SYSTEM					___/___/___
24.030	AMM PRO LINE 21 24-22-02,AFMS INSPECTION D1					
F4	TECH : <u>BB</u> INSP : <u>10</u>					
240013	FUNCTION TEST ALL CIRCUIT BREAKERS					___/___/___
24.005	AFMS INSPECTION D1					
F3	TECH : <u>10</u> INSP : <u>BB</u>					
240014	FUNCTION TEST MAIN GENERATOR CONTROL UNIT (GCU)					___/___/___
24.040	AMM PRO LINE 21 24-30-07,AFMS INSPECTION D1					
F4	TECH : <u>BB</u> INSP : <u>10</u>					
240015	FUNCTION TEST APU GENERATOR CONTROL UNIT (GCU)					___/___/___
24.040	AFMS INSPECTION D1,AMM PRO LINE 21 24-36-03					
	TECH : <u>10</u> INSP : <u>BB</u>					
280003	FUNCTIONAL TEST LP VALVES					___/___/___
28.050	AFMS INSPECTION D1,AMM PRO LINE 21 28-20-00					
F1	TECH : <u>10</u> INSP : <u>BB</u>					
340008	TEST MACH TRIM SYSTEM					___/___/___
34.270	AMM PRO LINE 21 22-20-00,AFMS INSPECTION D1					
F2	TECH : <u>10</u> INSP : <u>BB</u>					
340010	TEST AUTOTRIM COMMAND ISOLATION RELAY AND AUTOTRIM SWITCHING RELAY					___/___/___
34.425	AMM PRO LINE 21 27-30-00,AFMS INSPECTION D1					
	TECH : <u>N/A</u> INSP : <u>N/A</u>					
340011	CHECK MACH TRIM FAIL ANNUNCIATION RELAYS					___/___/___
34.420	AFMS INSPECTION D1					
F2	TECH : <u>BB</u> INSP : <u>10</u>					

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION D1 050380

List of Effective Pages
Pages 1 thru 3, Sep.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection D1 must be signed off only when accomplished in a phased method and must be completed every 3200 hours.

Completion of Inspection	
Aircraft registration:	
Aircraft total airframe hours:	
Date of completion of inspection:	
Checked by:	License #

INSPECTION D1

Page 1
Sep.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Functional Tests			
Aircraft Registration:		Mechanic	Inspector
Electrical Power			
240003	Frequency wild A.C. system. Do a function test (AMM 24-22-02).		100
240005	APU generator overheat indication circuit. Function test (AMM 24-36-03, Turbomach APU installation only).	N/A	N/A
240013	All circuit breakers. Function test for correct mechanical operation. Do two manual switching cycles for this test.	VP	BB
240014	Main generator control unit (GCU). Do a function test of the overvoltage protection circuit (AMM 24-30-07).	BB	100
240015	APU Generator control unit (GCU). Do a function test of the overvoltage protection circuit (AMM 24-36-03).	BB	100
Fuel			
280003	LP valves. Do a function test for internal leakage (AMM 28-20-00).	100	BB
Navigation			
340008	Mach trim system. Do a test of the Mach trim system: 750 airplanes (AMM 22-20-00, 501). 800XP airplanes (AMM 34-24-00, 501). 800XP/850XP Pro Line 21 airplanes (AMM 22-20-00, 501). 900XP airplanes (AMM 22-20-00, 501).	VP	BB
340010	Autotrim command isolation relay and autotrim switching relay: NOTE This task is ONLY applicable to airplanes equipped with an FCC-86 Flight Control Computer. Do checks as detailed, Ref. AMM 27-30-00, 501, (Autotrim command isolation relay and autotrim switching relay checks).	N/A	N/A

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Functional Tests (Continued)			
Aircraft Registration:		Mechanic	Inspector
Navigation Cont.			
340011	Mach trim fail annunciation relays. • Open the MACH TRIM PWR or MACH TRIM MON circuit breaker. • Make sure that the MACH TRIM FAIL annunciator comes on. • Close the MACH TRIM PWR or the MACH TRIM MON circuit breaker. • Make sure that the MACH TRIM FAIL annunciator goes off.	BB	WP

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **110126-2**Serial No: **258789**Model: **HAWKER 850XP**RegNo. **N850EC**Date Logged: **26-JAN-2011**

Workorder No.: _____

	DATE	HOURS	CYCLES				
Due At	06-FEB-2011						
Accomplished	07-FEB-2011	891	726				

Task No Task Description

110126-2 APU CONTROL PANEL BACKLIGHTING INOP

P/N: 651-5-867-9 S/N: 5237-024 LABOR HRS: _____ COST: _____

REPAIR STATION: _____

P/N 651-5-867-9

CORRECTIVE ACTION: Removed and replaced APU control panel with new. Ops check good.P/N 651-5-867-29. S/N on 003047☐ Remotely Updated

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature]
[BEN BODNAR]KIND OF CERTIFICATE & NO.: A&P 3450810INSPECTED BY: [Signature]
[KEVIN PIERRON]KIND OF CERTIFICATE & NO.: A&P 3343189IA

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 0072535836-00001	
4. Organization Name and Address: Hawker Beechcraft Corporation 801 Industrial Blvd, Suite 100 Grapevine, TX 76051 FAA Production Certificate No. 8				5. Work Order/Contract/Invoice Number: 0001834258-000010			
6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Number:	12. Status/Work	
0001	CONTROL PANEL	651-5-867-29	N/A	1.000	003047	NEW	
13. Remarks: AIRWORTHINESS APPROVAL - PARTS.							
14. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 13.				19. 14 CFR 43.9 Return to Service Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature: 		16. Approval/Authorization No.: ODA-230339-CE		20. Authorized Signature:		21. Approval/ Certificate No.:	
17. Name (Typed or Printed): RANDY MALCOLM		18. Date (m/d/y): FEB/04/2011		22. Name (Typed or Printed):		23. Date (m/d/y):	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

HANGAR 7
3545 HANGAR DRIVE
VANDALIA, OH, USA, 45377

Work Order #:

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
08-Feb-2011	891	726	891	726	891	726	761	1474		

No.	Task No./Position	Description
-----	-------------------	-------------

1 110208-1

NAV. RECIEVER, CREW REPORTS INTERMITTANT LOSS OF LEFT AND RIGHT GLIDESLOPE, ESPECIALLY WHEN ON
APPROACH TO KDAY

Corrective Action: AFTER TALKING TO OUR COLLINS TECH REP (TROY ADAMS), HE SUGGESTED WE REPLACE THE #1
AND #2 NAV RECEIVERS. REPLACED #1 NAV RECEIVER AND #2 NAV RECEIVER. GROUND CHECK
GOOD

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND
APPROVED FOR RETURN TO SERVICE

Work Performed By:

KEVIN PIERRON

Certificate #:

A&P 33431891A

Work Inspected By:

BEN BODNAR

Certificate #:

A&P 3450810

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number 103874846	
4. Organization Name and Address: Rockwell Collins, Inc. 2051 Airport Road WICHITA, KS 67209-1949 USA NZ2R049L				5. Work Order/Contract/Invoice Number: PO No: 2223101/001000/POOL			
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
000010	NAV-4500 / RCVR, VOR/LOC/GS/MB ASSY-NAV	822-1579-101	N/A	1	2MNYX	OVERHAULED	
13. Remarks: The Service Memorandum referenced in Block 3 must remain attached to this FAA 8130-3. Unit tested per ATA 34-59-01, 523-0780656 ED.1 REV.07, 04/30/2010. TSO: 0				Rockwell Collins Wichita certifies that the work specified in Blocks 12/13 was carried out in accordance with EASA part 145, and with respect to that work, the component is considered ready for release to service under EASA Part 145 Approval Number 145.4334.			
Item Numbers refer to numbers on Delivery Document							
14. Certifies the items identified above were manufactured in conformity to: Approved design data and are in a condition for safe operation Non-approved design data specified in Block 3				19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13, was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or printed): JOANN S. KASEL		23. Date (m/d/y): JAN/05/2011	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.							
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in block 1.							
Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

Service Memorandum

Page 1 of 2

Service Notification: 103874846			
Customer: RC GLOBAL LOGISTICS SOLUTIONS LLC		Contract Number : Customer Reject Paper Number :	
Customer P.O. Number: 2223101/001000/POOL		Government Incoming Document Number: Date Equipment Received : 12/31/2010	
Outgoing Equipment Equipment Type/Model : NAV-4500 Part Number : 822-1579-101 Serial Number/MCN : 2MNYX Description : RCVR, VOR/LOC/GS/M Mil Nomenclature : Customer Part Number : Customer Serial Number:		Incoming Equipment NAV-4500 822-1579-101 2MNYX RCVR, VOR/LOC/GS/M	Aircraft Information Type : HBC Hawker Serial Number: HA0014 Tail No : 897QS Position : Removed at Gateway: Date Unit Removed : 12/13/2010
Repair Station Certificate #: NZZR049L Rockwell Collins, Inc. 2051 Airport Road WICHITA KS 67209-1949 USA For Questions Regarding This Service Work, Please Contact Customer Service at: Phone : 316-677-4808 Fax : 316-677-4853			
Customer Complaint/Instructions No complaint received. Exchange core. Repair/overhaul.			
Preliminary Inspection Results: No physical defects found.			
Hidden Damage Inspection Results N/A			
Was the Complaint Verified? N/A			
Were There Any Defects Found? NO			
Description of What Was Wrong with the Equipment: Initial test NFF.			
Description of Service Work Performed: No fault found. Maintained Per 523-0780656 ED.1 REV.07, 04/30/2010. This appliance has been disassembled, cleaned as required, visually inspected, repaired as described, reassembled, passed the final test to O.E.M. specifications and return to service as Overhauled. Time Since Overhaul: 0.0			
Service Bulletins/Mods Installed This Return: None		Outgoing Service Bulletin Configuration: 1	

Service Memorandum

Page 2 of 2

Service Notification: 103874846

No Airworthiness Directives have been issued against this product

This Article Has Been Certified Airworthy

On 01/05/2011 By J. S. Kasel

FAA Repairman Certificate Number: 2864464

Preliminary Inspection : 01/04/2011 By Howard W Dehaven II

Final Test : 01/05/2011 By Howard W Dehaven II

Tested Per 1 : CMM 523-0780656 ED. 1 REV. 07

Final Inspection : 01/05/2011 By JoAnn S Kasel

Defective / Failed Parts Replaced

Part Number	Description	Circuit Symbol
Rockwell Collins is in compliance with the FAA Anti-Drug and Alcohol Misuse Prevention Program for personnel engaged in specified aviation activities under FAA Registration Number CONN885A		

EMERSON CLIMATE TECHNOLOGIES, INC.
HANGAR 7
3545 HANGAR DRIVE
VANDALIA, OH, USA, 45377

HAWKER 850XP N850EC S/N: 258789

Work Order #:

Date	A/C HRS	A/C AFL	ENG 1 HRS	ENG 1 ENC	ENG 2 HRS	ENG 2 ENC	APU HRS	APU Starts		
08-Feb-2011	891	726	891	726	891	726	761	1474		
No.	Task No./Position	Description								
1	345001 NO. 1	NO. 1 VHF NAVIGATION RECEIVER Removed 822-1465-101 S/N# 2789R Reason Removed S-SWAP/TRBLE SHOOT Installed 822-1465-101 S/N# 2812M Installed Part Times TSO: 0 MOS0 HRS0 AFL								
2	345002 NO. 2	NO. 2 VHF NAVIGATION RECEIVER Removed 822-1579-101 S/N# 26HMM Reason Removed S-SWAP/TRBLE SHOOT Installed 822-1579-101 S/N# 2MNYX Installed Part Times TSO: 0 MOS0 HRS0 AFL								

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

Work Performed By:


KEVIN PIERRON

Certificate #:

A&P 33431891A

Work Inspected By:



Certificate #:

A-P 3450810

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **24.090**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-APR-2007** Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	08-FEB-2011	891	726				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

243138 ☒ NO. 2 BATTERY AMM PRO LINE 21 24-30-151

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☒ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		RG390E		S/N	40371509		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N		RG390E		S/N	40375315		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	TIME SINCE	MOS	WARRANTY TIME	MOS	
	HRS		HRS	REPAIR	HRS	REMAINING	HRS	
	LDGS		LDGS		LDGS		LDGS	
☐ Remotely Updated						TECH: <u>[Signature]</u>	INSP: <u>[Signature]</u>	

REMARKS : Swapped #1 and #2 batteries to promote longer battery life

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

243155 CAPACITY CHECK NO. 2 BATTERY

REMARKS : _____ ☒

☐ Remotely Updated
AMM PRO LINE 21
24-30-151

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **24.090**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-APR-2007** Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	08-FEB-2011	891	726				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
 [KEVIN PIERRON]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
 [BEN BODNAR]

243137 ☒ NO. 1 BATTERY AMM PRO LINE 21 24-30-151

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☒ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	RG390E			S/N	40375315		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	RG390E			S/N	40371509		PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE	MOS _____	WARRANTY TIME	MOS _____	
	HRS _____		HRS _____	REPAIR	HRS _____	REMAINING	HRS _____	
	LDGS _____		LDGS _____		LDGS _____		LDGS _____	

☐ Remotely Updated

TECH: 100 INSP: BB

REMARKS : Swapped #1 and #2 batteries to promote longer battery life.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

243154 CAPACITY CHECK NO. 1 BATTERY

REMARKS : _____

☐ Remotely Updated
 AMM PRO LINE 21
 24-30-151

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Package No.: **52****050600 - INSPECTION E10**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	01-MAR-2011						
Accomplished	08-FEB-2011	891	726				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050600 52 INSPECTION E10 COMPLETED.

02 / 08 / 2011 891.0 726

MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 33431891A

INSPECTED BY: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E10 050600

List of Effective Pages
Pages 1 and 2, Issued Jan.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection E10 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection	
Aircraft registration: <i>N 850 EL</i>	
Aircraft total airframe hours: <i>891.0</i>	
Date of completion of inspection: <i>2-8-2011</i>	
Checked by: <i>100</i>	License # <i>AIP 3343189 JP</i>

INSPECTION E10

Page 1
Jan.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area W2 : Wing RH.

Access: As necessary.

Aircraft Registration:

Mechanic

Inspector

NOTE

No inspections in Area W2 required at this time.

General Lubrication

Aircraft Registration:

Mechanic

Inspector

120046 Task deleted.

N/A

N/A



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **11**
050160 - INSPECTION B5

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		942.5					
Accomplished	08-FEB-2011	891	726				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
120011	LUBRICATE AREA F3 (UNDERFLOOR)-800 HOURS					/ /
12.011	AFMS LUBRICATION, AFMS INSPECTION B5					
F3	TECH: <u>VP</u> INSP: <u>BB</u>					

TECHNICIAN SIGNATURE: [Signature]
[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 33431891A

INSPECTED BY: [Signature]
[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050160 11 INSPECTION B5 COMPLETED.

02 / 08 / 2011 891.0 726
MO / DAY / YR AIRCRAFT HOURS AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION B5 050160

List of Effective Pages

Page 1 and 2 Issued Jan.08

Instructional Data

NOTE

Before you proceed with this inspection make sure that you have read and understood the [introduction section](#) at the front of this schedule.

NOTE

Inspection B5 must be signed off only when accomplished in a phased method and must be completed every 800 hours.

Completion of Inspection

Aircraft registration:

N850 EL

Aircraft total airframe hours:

891.0

Date of completion of inspection:

2-8-2011

Checked by:

100

License #

AJP 3343185 JP

INSPECTION B5

Page 1
Jan.08

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F3: Vestibule, passenger cabin and toilet compartment (underfloor).

Access: As necessary.

Aircraft Registration:	Mechanic	Inspector
NOTE No underfloor inspections required at this time.	N/A	N/A

General Lubrication

Aircraft Registration:	Mechanic	Inspector
120011 Do any 800 hour lubrication requirements for Area F3, refer to Part 7 - LUBRICATION .	100	BS



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC**

Package No.: **25**
050310 - INSPECTION C7

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		933.33					
Accomplished	08-FEB-2011	891	726				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
050311 05.307 F4	INSPECT AREA F4-1600 HOURS AFMS INSPECTION C7,AFMS INTRODUCTION TECH : <u>100</u> INSP : <u>BB</u>					/ /
120023 12.023 F4	LUBRICATE AREA F4-1600 HOURS AFMS INSPECTION C7,AFMS LUBRICATION TECH : <u>100</u> INSP : <u>BB</u>					/ /
210012 21.250 F4	INSPECT AIR CONDITIONING DUCTS AFMS INSPECTION C7,AMM PRO LINE 21 21-10-15 TECH : <u>100</u> INSP : <u>BB</u>					/ /
210013 21.255 F4	INSPECT RAM AIR DUCT AFMS INSPECTION C7 TECH : <u>100</u> INSP : <u>BB</u>					/ /
10025 21.035 F4	INSPECT PATS APU GTPC36-150W BLEED AIR SYSTEM AFMS INSPECTION C7 TECH : <u>100</u> INSP : <u>BB</u>					/ /
240011 24.150 F4	REPLACE BUSBAR PE, PS1 AND PS2 FEEDER FUSES AMM PRO LINE 21 24-01-00,AFMS INSPECTION C7 TECH : <u>100</u> INSP : <u>BB</u>					/ /
240012 24.165 F4	INSPECT BUSBAR PE, PS1 AND PS2 FEEDER SYSTEM CONNECTIONS AMM PRO LINE 21 24-01-00,AFMS INSPECTION C7 TECH : <u>100</u> INSP : <u>BB</u>					/ /
270036 27.465 F4	CHECK ELEVATOR PRIMARY AND ELEVATOR TRIM CONTROL CABLES AMM PRO LINE 21 27-30-00,AFMS INSPECTION C7 TECH : <u>100</u> INSP : <u>BB</u>					/ /
270037 27.455 F4	CHECK RUDDER PRIMARY AND RUDDER TRIM CONTROL CABLES AMM PRO LINE 21 27-20-00,AFMS INSPECTION C7 TECH : <u>100</u> INSP : <u>BB</u>					/ /
270038 27.475 F4	CHECK ELEVATOR AUTOPILOT SERVO CONTROL CABLES AMM PRO LINE 21 22-10-30,AFMS INSPECTION C7 TECH : <u>100</u> INSP : <u>BB</u>					/ /



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**
Serial No.: **258789** Model: **HAWKER 850XP**
Reg No.: **N850EC**

Package No.: **25**
050310 - INSPECTION C7

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		933.33					
Accomplished	08-FEB-2011	891	726				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR
270039	CHECK RUDDER AUTOPILOT SERVO CONTROL CABLES					/ /
27.445	AMM PRO LINE 21 22-10-20, AFMS INSPECTION C7					
F4	TECH : <u>VP</u> INSP : <u>BB</u>					
270040	CHECK ELEVATOR AUTOPILOT TRIM-SERVO CONTROL CABLES					/ /
27.480	AFMS INSPECTION C7, AMM PRO LINE 21 27-30-00					
F4	TECH : <u>VP</u> INSP : <u>BB</u>					
290006	DRAIN HYDRAULIC TANK PRESSURIZATION SYSTEM					/ /
29.160	AFMS INSPECTION C7					
F4	TECH : <u>VP</u> INSP : <u>BB</u>					
340004	INSPECT AUTOPILOT SERVO UNITS, RUDDER AND ELEVATOR					/ /
34.410	AFMS INSPECTION C7					
F4	TECH : <u>VP</u> INSP : <u>BB</u>					
340005	INSPECT AUTOPILOT ELEVATOR TRIM SERVO UNIT AND MOUNT					/ /
34.415	AFMS INSPECTION C7					
F4	TECH : <u>VP</u> INSP : <u>BB</u>					
350008	INSPECT OXYGEN CYLINDERS					/ /
35.105	AFMS INSPECTION C7					
F4	TECH : <u>VP</u> INSP : <u>BB</u>					

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: A&P 3343189IA

INSPECTED BY: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: A&P 3450810

EMERSON CLIMATE TECHNOLOGIES, INC.

OWNER/OPERATOR

HAWKER 850XP

MODEL

258789

SERIAL NO

N850EC

REG NO

050310

25

INSPECTION C7 COMPLETED.

02 / 08 / 2011

891.0

726

MO / DAY / YR

AIRCRAFT HOURS

AIRCRAFT LANDINGS

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION C7 050310

List of Effective Pages
Pages 1 thru 4, Issued Sep.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE 1600 Inspection C7 must be signed off only when accomplished in a phased method and must be completed every hours.

Completion of Inspection	
Aircraft registration:	N850EL
Aircraft total airframe hours:	891.0
Date of completion of inspection:	2-8-2011
Checked by:	License #
KP	ATP 3343185 JA

INSPECTION C7

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F4: Rear equipment bay, rear fuselage and APU enclosure.

Access: Tail cone F2 and hydraulic box cover F92 removed.

Aircraft Registration:		Mechanic	Inspector
Area Inspection			
050311	(a)Airframe.	10	BB
	(b)Engine.	10	BB
	(c)Electrical.	10	BB
	(d)Avionic.	10	
	NOTE Make sure ALL area inspections are done in accordance with the Inspection Requirements detailed in Para.(6) of the Introduction at the front of this schedule.		
Air Conditioning			
210012	Air conditioning ducts (AMM 21-10-15): Inspect for satisfactory condition.	10	BB
210013	Ram air duct. Inspect, as far as is possible, for cracks in the vicinity of the take-off duct to the shut-off valve, and around the cut-out for the inward relief door.	10	BB
210025	PATS APU GTCP36-150W. APU bleed air system. - Inspect for air leaks at clamped joints and pipes. - Inspect load control valve for cracks, dents, deformation or other damage that may affect the performance of the valve. - Remove and inspect the check valve. Repair as required.	10	BB

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F4: Rear equipment bay, rear fuselage and APU enclosure. (Continued)

Access: Tail cone F2 and hydraulic box cover F92 removed.

Aircraft Registration:		Mechanic	Inspector
Electrical Power			
240011	Busbar PE, PS1 and PS2 feeder fuses. Replace (with new items) the fuses: • F31 and F32 on panel ZL. • F13, F14, F23 and F24 on panel GA When you do this: • Make sure the fuses are in correct contact with the busbars and the mounting pillars. • Make sure the fuses are clamped in position correctly. • Torque tighten the securing nuts (AMM 24-01-00).	LD	BB
240012	Busbar PE, PS1 and PS2 feeder system connections: • Inspect for discoloration due to overheating. • Torque tighten the connections (AMM 24-01-00).	LD	BB
Flight Controls			
270036	Elevator primary and elevator trim control cables. Check cable tensions are correct (AMM 27-30-00).	LD	BB
270037	Rudder primary and rudder trim control cables. Check cable tensions are correct (AMM 27-20-00).	LD	BB
270038	Elevator autopilot servo control cables. Check cable tensions are correct: • 750 airplanes (AMM 22-10-30, 401). • 800XP airplanes (AMM 27-30-81, 401). • 800XP/850XP Pro Line 21 airplanes (AMM 22-10-30, 401). • 900XP airplanes (AMM 22-10-30, 401).	LD	BB
270039	Rudder autopilot servo control cables. Check cable tensions are correct: • 750 airplanes (AMM 22-10-20, 401). • 800XP airplanes (AMM 27-20-121, 401). • 800XP/850XP Pro Line 21 airplanes (AMM 22-10-20, 401). • 900XP airplanes (AMM 22-10-20, 401).	LD	BB

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area F4: Rear equipment bay, rear fuselage and APU enclosure. (Continued)

Access: Tail cone F2 and hydraulic box cover F92 removed.

Aircraft Registration:		Mechanic	Inspector
Flight Controls Cont.			
270040	Elevator autopilot trim-servo control cables. Check cable tensions are correct (AMM 27-30-00).	ko	BB
Hydraulic Power			
290006	Hydraulic tank pressurization system. Drain any accumulation of liquid from the drain/ground air charge connection.	ko	BB
Navigation			
340004	Autopilot servo units, rudder and elevator. - Inspect, particularly for cable and capstan wear, contamination, cable spool-off angle and security of the servo unit and mount. - With the autopilot disengaged operate the control system throughout the entire range and make sure there is no unusual noise, binding, backlash or signs of other mechanical irregularities from the servo mount.	ko	BB
340005	Autopilot elevator trim servo unit and mount. - Inspect, particularly for cable and capstan wear, contamination, cable spool-off angle and security of the servo unit and mount. - With the autopilot disengaged operate the control system throughout the entire range and make sure there is no unusual noise, binding, backlash or signs of other mechanical irregularities from the servo mount.	ko	BB
Oxygen			
350008	Oxygen cylinders. Inspect cylinder mount clamps for security.	ko	BB

General Lubrication

Aircraft Registration:		Mechanic	Inspector
120023	Do any 1600 hour lubrication requirements for Area F4, refer to Part 7 - LUBRICATION.	ko	BB



Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **110202-0220-2**

Serial No: **258677**

Model: **HAWKER 800XP**

RegNo. **N850CT**

Date Logged: **02-FEB-2011**

Workorder No.: _____

	DATE	HOURS	CYCLES				
Due At							
Accomplished	09-FEB-2011	4227.6	3428				

Task No **Task Description**

110202-0220-2 #1 FSU FLAGGED INOP

P/N: _____ S/N: _____ LABOR HRS: _____ COST: _____

REPAIR STATION: _____

CORRECTIVE ACTION: SWAPPED #1 AND #2 FSU'S. REPOWERED AIRCRAFT, BOTH FSU OPS CHECK GOOD.

☐ Remotely Updated

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 33431891A
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.030**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **21-AUG-2007** Rev. Date:

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	17-FEB-2011						
Accomplished	17-FEB-2011	909.5	739				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

TECH	INSP	LABOR-HRS HRS.THS
<i>100</i>	<i>371</i>	

>**381091****CLEAN LAVATORY WATER SYSTEM**REMARKS : **C/W CLEAN LAVATORY WATER SYSTEM**

☐ Remotely Updated
MMA 38-20-05,MMA
38-20-00



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.020**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-MAR-2007** Rev. Date: **01-APR-2007**

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	17-FEB-2011						
Accomplished	17-FEB-2011	909.5	739				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>**381090****CLEAN GALLEY WATER SYSTEM****KP BS**REMARKS : **C/W CLEAN GALLEY WATER SYSTEM**

☐ Remotely Updated
MMA 38-10-00



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **34R105**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	24-FEB-2011						
Accomplished	17-FEB-2011	909.5	739				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

[KEVIN PIERRON]

INSPECTED BY:

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

03, 09, 2011100BS☐ Remotely UpdatedREMARKS : C/W UPDATE E-CHARTS



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **26R102**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
	18-FEB-2011						
Accomplished	17-FEB-2011	909.5	739				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

INSPECTED BY:

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>26R102

CABIN PORTABLE FIRE EXTINGUISHER INSPECTION10 38REMARKS : C/W CABIN PORTABLE FIRE EXTINGUISHER INSPECTION☐ Remotely Updated

5# 702



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **24.210**Serial No.: **258789**Model: **HAWKER 850XP**Reg No.: **N850EC**Issue Date: **01-OCT-2005**Rev. Date: **01-JAN-2006**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	02-MAR-2011						
Accomplished	17-FEB-2011	909.5	739				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

INSPECTED BY: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810****243139** ☐ **NO. 3 BATTERY** **AMM PRO LINE 21 24-30-155**

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	100-0540-04		S/N	1151		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N			S/N			PART COST\$	
INSTALLED TSN	MOS _____	INSTALLED TSO	MOS _____	TIME SINCE REPAIR	MOS _____	WARRANTY TIME REMAINING	MOS _____
HRS	_____	HRS	_____	HRS	_____	HRS	_____
LDGS	_____	LDGS	_____	LDGS	_____	LDGS	_____
☐ Remotely Updated						TECH: _____	INSP: _____

REMARKS : _____

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS	TIME	CONTINUE
		HRS.THS	ACCRUED	TIME

>243156

ENERGY LEVEL TEST NO. 3 BATTERY

REMARKS : C/W ENERGY LEVEL TEST NO. 3 BATTERY☐ Remotely Updated
AMM PRO LINE 21
24-30-155



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **24.255**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **01-MAR-2007** Rev. Date: **01-OCT-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	17-FEB-2011						
Accomplished	17-FEB-2011	909.5	739				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

[KEVIN PIERRON]

KIND OF CERTIFICATE & NO.: **A&P 3343189JA**

INSPECTED BY: _____

[BEN BODNAR]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS

110 13 _____REMARKS : C/W TEST 115/230 VAC GFCI OUTLETS

☐ Remotely Updated
MMA 24-20-00,MMA
24-20-05

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **257059**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At							
Accomplished	1-3-2011	835.4	678				

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: _____

ADP 3315187JA

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#257059

CHECK FIRST AID KIT EXPIRATION DATE

RECORD DATE OF EXPIRATION

12/31/2012

120

☐ Remotely Updated

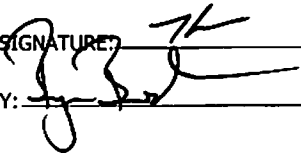
REMARKS :

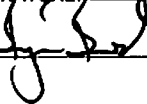
First aid kit due recent 12-31-2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 26R103							
Serial No.: 258789		Model: HAWKER 850XP		Issue Date:		Rev. Date:		Workorder No.:	
Tag No.: N850EC									
Due At	Date	A/C HRS	AFL	APH	APS				
	30-JAN-2011								
Accomplished	03-Jan 2011	835.4	678						

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: ALP 33431877A

INSPECTED BY:  KIND OF CERTIFICATE & NO.: ALP 3450810

TECH	INSP	LABOR-HRS HRS.THS
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>26R103 CABIN FIRE EXTINGUISHER MID-HYDRO MAINTENANCE

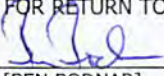
REMARKS: C/L Cabin Fire ext mid hydro

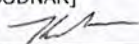
☐ Remotely Updated

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.				Work Card No.: 34R105			
Serial No.: 258789		Model: HAWKER 850XP		Workorder No.: _____			
Tag No.: N850EC		Issue Date: _____		Rev. Date: _____			

	Date	A/C HRS	AFL	APH	APS		
Due At	12-JAN-2011						
Accomplished	07-JAN-2011	848.4	686				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY:  KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

1/21/2011

35 100 _____

☐ Remotely Updated

REMARKS : C/W UPDATE E-CHARTS. Next due 21 JAN 2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R104	
Serial No.: 258789	Model: HAWKER 850XP	Workorder No.: _____	
g No.: N850EC	Issue Date: _____	Rev. Date: _____	

	Date	A/C HRS	AFL	APH	APS		
Due At	12-JAN-2011						
Accomplished	07-JAN-2011	848.4	686				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R104

UPDATE IFIS (AIRSPACE AND AIRWAYS)

RECORD DATE OF EXPIRATION

2/9/2011

BB EO _____

___ Remotely Updated

REMARKS : C/W UPDATE IFIS (AIRSPACE AND AIRWAYS). Next due 09 FEB 2011

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 34R101	
Serial No.: 258789		Model: HAWKER 850XP	
Tag No.: N850EC		Issue Date:	Rev. Date:
		Workorder No.: _____	

	Date	A/C HRS	AFL	APH	APS		
Due At	12-JAN-2011						
Accomplished	07-JAN-2011	848.4	686				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
[BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

TECH	INSP	LABOR-HRS HRS.THS
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#>34R101

UPDATE FMS DATA BASE

RECORD DATE OF EXPIRATION

2/5/2011

BB KP

☐ Remotely Updated

REMARKS : C/W UPDATE FMS DATA BASE. Next due 09 FEB 2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Work Card No.: 32-3979					
Serial No.: 258789		Model: HAWKER 850XP					
Log No.: N850EC		Issue Date:		Rev. Date:		Workorder No.:	
Due At	Date	A/C HRS	AFL	APH	APS		
	01-FEB-2011	1323					
Accomplished	10-JAN-2011	850.5	688				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
[KEVIN PIERRON]

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

>SB 32-3979 LANDING GEAR - LANDING GEAR COMPONENT REPLACEMENT FOR HYDROGEN EMBRITTLEMENT, 800-HOUR REQUIREMENT SERVICE BULLETIN

☐ Remotely Updated

- | | | | |
|--|--|--|---|
| ☐ COMPONENT REPLACEMENT | ☐ COMPLIED WITH | ☐ COMPLIED WITH IAW THE AD | ☐ C/W AT COMPLETION |
| ☐ C/W AT DELIVERY | ☐ C/W AT MANUFACTURE | ☐ C/W NO REWORK REQUIRED | ☐ COMPLIED WITH IAW THE SB |
| ☐ DECLINED | ☐ DEFERRED | ☐ INFORMATION | ☐ MAINT MANUAL EQUIVALENT |
| ☐ NOT APPLICABLE | ☐ N/A BY EFFECTIVITY | ☐ N/A BY PART NUMBER | ☐ N/A BY SERIAL NUMBER |
| ☐ OPEN | ☐ PRODUCT ENHANCED | ☒ PREVIOUSLY C/W | ☐ PARTIALLY C/W AT COMPL. |
| ☐ PARTIALLY C/W AT DELIVERY | ☐ PARTIALLY C/W GENERAL | ☐ PARTIALLY C/W AT MFG | ☐ SCHEDULED |
| ☐ SUPERSEDED | ☐ TERMINATED | ☐ NO ACTION REQUIRED | ☐ CORRECTIVE ACTION REQ. |

SB 32-3979 LANDING GEAR - LANDING GEAR COMPONENT REPLACEMENT FOR HYDROGEN

EMBRITTLEMENT, 800-HOUR REQUIREMENT SERVICE BULLETIN, was previously complied with by

Starlink Aviation on April 30, 2010, at 526.4 ACTT, and 443 landings. See attached log book entry.

TECH 10 INSP _____ LABOR-HRS _____
HRS.THS _____

MAINTENANCE/INSPECTION ENTRIES

Aircraft Model HS125-850XP Serial Number 258789
 Reg # N850NS Owner's Name CHRISCOTT

DATE			TIME	ENTRIES MAY BE ON MULTIPLE LINES IF REQUIRED	INSPECTOR'S SIGNATURE
Y	M	D	HOURS		



STARLINK
AVIATION

A/C Model	Hawker 850XP
A/C REG	N850NS
ACTT	526.4
LDGS	443

#	Rectifications	Work Order
1	SB 32-3979 LANDING GEAR COMPONENT REPLACEMENT FOR HYDROGEN EMBRITTLEMENT TO BE C/O REPLACED L-R MAIN LANDING GEAR SIDE STAY RETAINING NUT IAW AMM 32-10-25. REPLACED NLG STEERING INPUT TOP LEVER ASSY AND SHOULDERED BOLT IAW AMM 32-20-12 AND CMM 32-20-35. ALL 3 GEARS SWUNG IAW AMM 32-30-01 AND STEERING F/C CARRIED OUT IAW AMM 32-50-00. SB 32-3979 COMPLIED WITH. GRD CHECK SERVICEABLE.	2100445 - 16

The maintenance described above has been accomplished in accordance with the applicable standards of airworthiness

Date: 2010-04-30

Signature: M. St-Jacques

Approval Number:

DOT - APP
5
287 - 92

Form. AV005-R2

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **24.255**
 Serial No.: **258789** Model: **HAWKER 850XP**
 Reg No.: **N850EC** Issue Date: **01-MAR-2007** Rev. Date: **01-OCT-2007** Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	22-JAN-2011						
Accomplished	18 JAN 2011	865.2	703				

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: ATP 334318910

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>242020

TEST 115/230 VAC GFCI OUTLETS

100 _____

☐ Remotely Updated
MMA 24-20-00, MMA
24-20-05

REMARKS : Completed TEST 115/230 VAC GFCI OUTLETS

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34R105**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date:

Rev. Date:

Workorder No.:

	Date	A/C HRS	AFL	APH	APS		
Due At	21-JAN-2011						
Accomplished	18 JAN-2011	865.2	703				

TECHNICIAN SIGNATURE: *Th* KIND OF CERTIFICATE & NO.: *AP 334318410*

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

#>34R105

UPDATE E-CHARTS

RECORD DATE OF EXPIRATION

02, 11, 2011

100

☐ Remotely Updated

REMARKS : Completed UPDATE E-CHARTS. Next Due Feb 11 2011



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **38.020**Serial No.: **258789**Model: **HAWKER 850XP**Leg No.: **N850EC**Issue Date: **01-MAR-2007**Rev. Date: **01-APR-2007**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
	22-JAN-2011						
Accomplished	18 JAN 2011	865.2	703				

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: _____

AIP 3343187 IN

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>381090

CLEAN GALLEY WATER SYSTEM

K0

☐ Remotely Updated
MMA 38-10-00REMARKS: C/W CLEAN GALLEY WATER SYSTEM



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **38.030**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date: **21-AUG-2007** Rev. Date:

Workorder No.: _____

	Date	A/C HRS	AFL	APH	APS		
Due At	22-JAN-2011						
Accomplished	18 JAN 2011						

TECHNICIAN SIGNATURE:  KIND OF CERTIFICATE & NO.: AIP 334318940

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>**381091**

CLEAN LAVATORY WATER SYSTEM

REMARKS : C/W CLEAN LAVATORY WATER SYSTEM

☐ Remotely Updated
MMA 38-20-05, MMA
38-20-00



Operator: EMERSON CLIMATE TECHNOLOGIES, INC.		Package No.: 50
Serial No.: 258789	Model: HAWKER 850XP	050580 - INSPECTION E8
Reg No.: N850EC	Workorder No.: _____	

	Date	A/C HRS	AFL	APH	APS		
Due At	01-FEB-2011						
Accomplished	1-24-2011	876.1	714				

TASK NO WORKCARD AREA	TASK DESCRIPTION REFERENCE	EST HRS	ACTUAL LABOR HOURS HRS.THS	COMPLIANCE		
				HOURS	LANDINGS	MONTH/DAY/YEAR

EMERSON CLIMATE TECHNOLOGIES, INC.

HAWKER 850XP

258789

N850EC

OWNER/OPERATOR

MODEL

SERIAL NO

REG NO

050580

50

INSPECTION E8 COMPLETED.

1/24/11 876.1 714

MO / DAY / YR

AIRCRAFT HOURS

AIRCRAFT LANDINGS

TECHNICIAN SIGNATURE: [Signature]

KIND OF CERTIFICATE & NO.: A-P 3450810

INSPECTED BY: [Signature]

KIND OF CERTIFICATE & NO.: AIP 3343181 IP

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

INSPECTION E8 050580

List of Effective Pages
Pages 1 and 2, Issued Jan.08

Instructional Data
NOTE Before you proceed with this inspection make sure that you have read and understood the introduction section at the front of this schedule. NOTE Inspection E8 must be signed off only when accomplished in a phased method and must be completed every 12 months.

Completion of Inspection	
Aircraft registration: N850EL	
Aircraft total airframe hours: 876.1	
Date of completion of inspection: 1-24-11	
Checked by: [Signature]	License # A-P 3450810

INSPECTION E8

Hawker Beechcraft Corporation

HAWKER 750, 800XP, 850XP AND 900XP AIRCRAFT FLEXIBLE MAINTENANCE SCHEDULE

Area T1: Horizontal and vertical stabilizers, to include the elevators and rudder.

Access: As necessary.

Aircraft Registration:

Mechanic

Inspector

NOTE

No inspections in Area T1 required at this time.

General Lubrication

Aircraft Registration: Total Airframe Hours.

Mechanic

Inspector

120044

Task deleted.

BB

VP

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.** Work Card No.: **34.275**
 Serial No.: **258789** Model: **HAWKER 850XP**
 g No.: **N850EC** Issue Date: **01-OCT-2005** Rev. Date: **01-SEP-2008** Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	24-JAN-2011	876.1	714				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: [Signature] KIND OF CERTIFICATE & NO.: A&P 3450810
 [BEN BODNAR]

INSPECTED BY: [Signature] KIND OF CERTIFICATE & NO.: A&P 3343189IA
 [KEVIN PIERRON]

345404 NO. 1 GPS SENSOR UNIT

REASON REMOVED: (CHECK ONE)	☐ TIME EXPIRED MOD/UPGRADE	☐ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☒ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N	822-2189-002		S/N	26WKP		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N	822-2189-002		S/N	2X1NH		PART COST\$	
INSTALLED TSN	MOS	INSTALLED TSO	MOS	0	TIME SINCE	MOS	WARRANTY TIME
	HRS		HRS	0	REPAIR	HRS	REMAINING
	LDGS		LDGS	0		LDGS	

☐ Remotely Updated

TECH: _____ INSP: 165

REMARKS : Replaced #1 GPS sensor unit with overhauled unit. Ground check good.Crew reported the GNSS #2 went to reversion mode.

1. Approving National Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number 103756681	
4. Organization Name and Address: Rockwell Collins, Inc. 5159 Southridge Parkway ATLANTA, GEORGIA 30349-5966 USA HB4R226M				5. Work Order/Contract/Invoice Number: PO No: R/E POOL			
6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:	
000010	GPS-4000S / GLOBAL POSITIONING SYSTEM -	822-2189-002	N/A	1	2X1NH	OVERHAULED	
13. Remarks: Serviced IAW EO # N/A. S.B.s installed: 9,502 CW A.D.: N/A. Tested Per: 523-0808221 ED 1 REV 4 Refer to attached Service Memorandum (referenced in block 3 above) for service details. Air Data products have been tested and inspected and found to comply with F.A.R. 91-411 (Ref Part 43 App. E). ATC transponders have been tested and inspected and found to comply with F.A.R. 91-413 (Ref Part 43 App. F). Item Numbers refer to numbers on Delivery Document				Rockwell Collins Atlanta Service Center certifies that the work specified in Blocks 12/13 was carried out in accordance with EASA part 145, and with respect to that work, the component is considered ready for release to service under EASA 145 Approval Number: EASA.145.4333.			
14. Certifies the items identified above were manufactured in conformity to: Approved design data and are in a condition for safe operation Non-approved design data specified in Block 13			19. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13, was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
15. Authorized Signature:		16. Approval/Authorization No.:		20. Authorized Signature:		21. Approval/Certificate No.:	
17. Name (Typed or Printed):		18. Date (m/d/y):		22. Name (Typed or printed): GEORGE T WARD		23. Date (m/d/y): JUL/24/2010	
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.							
Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in block 1.							
Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

Service Memorandum**Service Notification: 103756681****Page 1 of 2**

Customer: ROCKWELL COLLINS RENTAL/EXCHANGE		Contract Number :	Repair Station Certificate #: HB4R226M
Customer P.O. Number: R/E POOL		Customer Reject Paper Number :	Rockwell Collins, Inc. 5159 Southridge Parkway ATLANTA GA 30349 5966 USA For Questions Regarding This Service Work, Please Contact Customer Service at: Phone : 770-991-7200 Fax : 770-991-7263
		Government Incoming Document Number: Date Equipment Received : 07/08/2010	
Equipment Type/Model :	Outgoing Equipment GPS-4000S	Incoming Equipment GPS-4000S	Aircraft Information Type : Not Available
Part Number :	822-2189-002	822-2189-001	Serial Number: N/A
Serial Number/MCN :	2X1NH	2X1NH	Tail No : N/A
Description :	GLOBAL POSITIONING	RECEIVER, GPS-4000	Position :
Mil Nomenclature :			Removed at Gateway: N/A
Customer Part Number :			Date Unit Removed :
Customer Serial Number:			

Customer Complaint/Instructions

Overhaul, please mod p/n. WI PER RTS PROGRAM

Preliminary Inspection Results:

HIRF COVER DENTED

Was the Complaint Verified? N/A**Were There Any Defects Found? YES****Description of What Was Wrong with the Equipment:**

N.T.F.

Description of Service Work Performed:

REPLACED HIRF COVER.

THIS UNIT WAS RECEIVED WITH A CPN# OF 822-2189-001 AND HAS BEEN MODIFIED TO A UNIT WITH A CPN# OF 822-2189-002(REFER TO SB.502).INSTALLATION OF UNITS MODIFIED I/A/W SB.502 REQUIRES A CHANGE TO THE AIRCRAFT TC/STC DATA UNLESS THE NEW CPN# IS ALREADY INCLUDED IN THE DATA...INSTALLATION OF SB.502 IS INDICATED BY THE TOP LEVEL CPN ON THE NAMEPLATE...SB.502 IS

NOT MARKED ON THE PRODUCT MOD PLATE...SB.9 INCORPORATED PER SB.502..UNIT FINAL TESTS GOOD...UNIT MEETS/EXCEEDS OVERHAUL CONDITION

Service Notification: 103756681**Page 2 of 2****Service Bulletins/Mods Installed This Return:**

9,502

Outgoing Service Bulletin Configuration:

7,9,502

No Airworthiness Directives have been issued against this product

Preliminary Inspection : 07/21/2010 By Franklin R Caldwell

This Article Has Been Certified Airworthy**On 07/24/2010 By G. T. WARD****FAA Repairman Certificate Number: 2358699**

Final Test : 07/21/2010 By Franklin R Caldwell

Tested Per 1 : 523-0808221 ED. 1 REV. 04

Final Inspection : 07/24/2010 By George T Ward

Defective / Failed Parts Replaced**Part Number****Description****Circuit Symbol**

653-1843-001

COVER, HIRF

HIRF COVER

Rockwell Collins is in compliance with the FAA Anti-Drug and Alcohol Misuse Prevention Program for personnel engaged in specified aviation activities under FAA Registration Number CONN885A

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **34.195**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date: **01-OCT-2005**

Rev. Date:

Workorder No.:

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	29-JAN-2011	887.9	721				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE:

[Signature]

KIND OF CERTIFICATE & NO.: **A&P 3343189IA**

[KEVIN PIERRON]

INSPECTED BY:

[Signature]

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

343001 GLIDE SLOPE AERIAL

REASON REMOVED: (CHECK ONE)		☐ TIME EXPIRED MOD/UPGRADE	☒ FAILURE SERVICE	☐ WORN ENGINE CHANGE	☐ LOANER TIRE CHANGE	☐ SCHEDULING CONV SWAP/TRBLE SHOOT	☐ DAMAGED	☐ UNKNOWN
REMOVED P/N		17-21F6		S/N	7639		LABOR-HRS	HRS _____ THS _____
INSTALLED P/N		17-21F6MOD1		S/N	7951		PART COST\$	
INSTALLED TSN	MOS	0	INSTALLED TSO	MOS		TIME SINCE	MOS	
	HRS	0		HRS		REPAIR	HRS	
	LDGS	0		LDGS			LDGS	
						WARRANTY TIME	MOS	
						REMAINING	HRS	
							LDGS	
☐ Remotely Updated						TECH:	100	INSP: <i>BP</i>

REMARKS : Crew squawked glideslope intermittant. Replaced G/S Ant. with new. F/C good.



CHECK CURRENT DUE LIST FOR DUE TIME CHANGES

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**Work Card No.: **12.001**Serial No.: **258789**Model: **HAWKER 850XP**Tag No.: **N850EC**Issue Date: **01-OCT-2005**Rev. Date: **01-OCT-2009**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
		850.2					
Accomplished	29-JAN-2011	887.9	721				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
100	BB	

>120001

LUBRICATE AREA G-200 HOURS

REMARKS: C/W LUBRICATE AREA G-200 HOURS

☐ Remotely Updated
AFMS LUBRICATION

320038

LUBRICATE MAIN LANDING GEAR SIDESTAY SHIMS

REFER TO WORK CARD FORM 32.570

Operator: **EMERSON CLIMATE TECHNOLOGIES, INC.**

Work Card No.: **32.570**

Serial No.: **258789**

Model: **HAWKER 850XP**

Reg No.: **N850EC**

Issue Date: **08-MAR-2006**

Rev. Date: **01-OCT-2009**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH	APS		
Accomplished	29-JAN-2011	887.9	721				

I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED OR REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATION 91.409 (F) (3) AND APPROVED FOR RETURN TO SERVICE

TECHNICIAN SIGNATURE: _____

KIND OF CERTIFICATE & NO.: **A&P 33431891A**

[KEVIN PIERRON]

INSPECTED BY: _____

KIND OF CERTIFICATE & NO.: **A&P 3450810**

[BEN BODNAR]

TECH	INSP	LABOR-HRS HRS.THS
------	------	----------------------

>320038

LUBRICATE MAIN LANDING GEAR SIDESTAY SHIMS

UP BB _____

☐ Remotely Updated

AFMS
LUBRICATION,AFMS
OUT OF PHASE
INSPECTIONS

REMARKS : C/W LUBRICATE MAIN LANDING GEAR SIDESTAY SHIMS

PRE SB 32-3779 OR MOD. 25G295A ONLY.

HAS OPTIONAL SB 32-3779 BEEN ACCOMPLISHED? YES___, NO Y.

HAS MOD 25G295A BEEN INCORPORATED? YES___, NO Z.