

WPR13FA072 Selected Maintenance Items

DATE	Sked/Unsked	ITEM	C/A
7/12/2011	S	Boots 30-00-02	
1/13/2012	S	Boots 30-00-02	
2/7/2012	U	No light for tail surface deice	ops checked good
3/28/2012	U	R/H prop deice deteriorated	new boot
4/13/2012	U	No light for surface deice	system pressure switch inop; replaced
4/17/2012	U	Pneu reg diaphragm failed	R&R
4/22/2012	U	Pneu reg/low pressure	R&R
5/5/2012	U	L/H prop deice slip ring	re-centered block
5/7/2012	S	Pitot 34-00-06	
5/15/2012	U	De-ice switch loose	resecured
5/19/2012	U	RH pneu pump OH due	R&R
7/12/2012	S	Boots 30-00-02	
7/28/2012	S	Pneu 36-00-04	
8/16/2012	S	Pneu 36-00-04	
9/10/2012	U	Boot patches need replacment	R&R
10/1/2012	U	Pneu pump change	R&R

Part Number			Serial #		ATA	AcType	Location	Position	Date Last	Ttl	Hours	Cycles	Days			
-----Totals on Part-----													-----Time Remaining-----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
07/12/11	0340	62959	1	TCGEN-30-00-02	BOOTS	S	M	S		18699.2	22946	12570				0
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?	
0			62959	1	PHX-			18699.2			22946	12569	18699.2	22946	Y	
Original User				Time/Date	201107130341	Last Update User ID				Time/Date			201107130341			
-----Totals on Part-----													-----Time Remaining-----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
07/12/11	0341	62959	1	TC31-21-90-01	CO DET	S	M	S		18699.2	22946	12570				0
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?	
0			62959	1	PHX-			18699.2			22946	12569	18699.2	22946	Y	
Original User				Time/Date	201107130341	Last Update User ID				Time/Date			201107130341			
-----Totals on Part-----													-----Time Remaining-----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
07/12/11	0341	62959	1	TCGEN-26-20-01	FIREX	S	M	S		18699.2	22946	12570			0	0
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?	
0			62959	1	PHX-			18699.2			22946	12569	18699.2	22946	Y	
Original User				Time/Date	201107130342	Last Update User ID				Time/Date			201107130342			
-----Totals on Part-----													-----Time Remaining-----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
07/12/11	1246	62959	1	PROP BAL, INIT, LH		S	M	S		18700.6	22945	12571	-0.1		0	
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?	
39890			62959	1	PHX-			18700.6			22945	12570	18700.6	22945	Y	
Original User				Time/Date	201107130047	Last Update User ID				Time/Date			201107130047			

Part Number			Serial #		ATA	AcType	Location	Position	Date Last	Ttl Hours	Cycles	Days								
-----Totals on Part----													-----Time Remaining----							
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos				
01/13/12	2230	62959	1	TC31-21-00-01 H HBBS		S	M	S		18871.5	23118	12755				0				
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?					
39103			62959	1	PHX-			18871.5			23118	12754	18871.5	23118	Y					
Original User				Time/Date	201201132217	Last Update		User ID		Time/Date		201201132217								
-----Totals on Part----																	-----Time Remaining----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos				
01/13/12	2230	62959	1	TCGEN-30-00-02 BOOTS		S	M	S		18871.5	23118	12755			0	0				
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?					
39103			62959	1	PHX-			18871.5			23118	12754	18871.5	23118	Y					
Original User ID				D	Time/Date	201201132217	Last Update		User ID		Time/Date		201201132217							

Part Number	Serial #	ATA	AcType	Location	Position	Date Last	Ttl Hours	Cycles	Days
475-194	0668A	71	PA31	3555D	1	10/12/12	1399.2	397	1999
COWL FLAP MOTOR									

-----Totals on Part----- -----Time Remaining-----

Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
04/17/12	0005	62959	OAK	PART CHANGE		S	I	U		361.7	397	962				

Log #	WO #	Line	Base	Mech #	AC hrs	cys	days	HSI	CSI	Reset?
0	62959	1	PHX-		18971.2	23203	12849	0.0	0	N

Original User ID [REDACTED] Time/Date 201204241013 Last Update User ID [REDACTED] Time/Date 201204241013
History comments:Will not turn with power.

2H22-11	12E1638	3612-00	PA31	DEAD						04/17/12	9654.2	9634	7442
PNEUMATIC REGULATOR, DUAL													

-----Totals on Part----- -----Time Remaining-----

Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
04/17/12	1542	62959	1	PART CHANGE		S	R	U		9654.2	9634	6405				

Log #	WO #	Line	Base	Mech #	AC hrs	cys	days	HSI	CSI	Reset?
0	62959	1	PHX-		18971.2	23203	12849	9654.2	9634	N

Part # On 2H22-11 Serial # On 5AW-58
Original User ID [REDACTED] Time/Date 201204171605 Last Update User ID [REDACTED] Time/Date 201204171605
History comments:low pressuer diaphram blown

Part Number	Serial #	ATA	AcType	Location	Position	Date Last	Ttl Hours	Cycles	Days
P350	62959 CHIEFTAIN	0100-00	PA31	62959		12/17/12	19187.6	23205	13887

										-----Totals on Part----			-----Time Remaining----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
04/18/12	2355	62959	1	TC31-21-00-01 H HBBS		S	M			18971.2	23205	12851				5
Log #	WO #			Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?	
39157	62959			1	PHX-	[REDACTED]		18971.2			23205	12850	18971.2	23205	Y	
Original User ID [REDACTED]				Time/Date 201204182355				Last Update User ID [REDACTED]				Time/Date 201204182355				

Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
04/22/12	0005	62959	2	PART CHANGE		S	R	U		3339.2	3319	2345				
-----Totals on Part-----																
-----Time Remaining-----																
Log #			WO #	Line	R0 #	Base	Mech #			AC hrs	cys	days	HSI	CSI	Reset?	
0			62959	1	R091762	PHX-				18971.2	23203	12854	3339.2	3319	N	
Part # On 2H22-11																
Serial # On 6AR 120																
Original User ID [REDACTED] Time/Date 201204241005 Last Update User ID [REDACTED] Time/Date 201204241005																
History comments:Will not build sufficient pressure illuminate light.																

Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
04/22/12	1250	62959	1	WEIGHT & BALANCE		S	M			18971.2	23203	12855				0
Log #			WO #	Line	Base		Mech #			AC hrs	cys	days	HSI	CSI	Reset?	
0			62959	1	PHX-		1			18971.2	23203	12854	18971.2	23203	Y	
			Original User ID		Time/Date	201204231319		Last Update User ID		Time/Date	201204231319					

Part Number			Serial #		ATA	AcType	Location	Position	Date Last	Ttl Hours	Cycles	Days				
-----Totals on Part-----													-----Time Remaining-----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
05/07/12	1100	62959	1	TCGEN34-00-06 PITOT		S	M		19005.6	23225	12870				0	
Log #			WO #	Line	Base	Mech #			AC hrs	cys	days	HSI	CSI	Reset?		
39170			62959	1	PHX-				19005.6	23225	12869	19005.6	23225	Y		
Original User ID				Time/Date	201205071335	Last Update User ID			Time/Date	201205071335						
-----Totals on Part-----													-----Time Remaining-----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
05/07/12	1300	62959	1	COMPLETE INSP CYCLE		S	M		19005.6	23225	12870	2.5			5	
Log #			WO #	Line	Base	Mech #			AC hrs	cys	days	HSI	CSI	Reset?		
39170			62959	1	PHX-				19005.6	23225	12869	19005.6	23225	Y		
Original User ID				Time/Date	201205071337	Last Update User ID			Time/Date	201205071337						
-----Totals on Part-----													-----Time Remaining-----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
05/07/12	1300	62959	1	PA31 EVENT	4	S	M		19005.6	23225	12870	2.5			0	
Log #			WO #	Line	Base	Mech #			AC hrs	cys	days	HSI	CSI	Reset?		
39170			62959	1	PHX-				19005.6	23225	12869	19005.6	23225	Y		
Original User ID				Time/Date	201205071337	Last Update User ID			Time/Date	201205071337						

Part Number			Serial #		ATA	AcType	Location	Position	Date Last	Ttl	Hours	Cycles	Days				
-----Totals on Part----														-----Time Remaining----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
07/12/12	2306	62959	1	PA31 EVENT	1	S	M			19051.2	23268	12930	4.4				
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?		
96450			62959	1	PHX-			19051.2			23268	12929	19051.2	23268	Y		
Original User ID					Time/Date		201207130331		Last Update User ID				Time/Date		201207130331		
-----Totals on Part----														-----Time Remaining----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
07/12/12	2307	62959	1	TC31-21-00-01 H HBBS		S	M			19051.2	23268	12930				4	
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?		
96450			62959	1	PHX-			19051.2			23268	12929	19051.2	23268	Y		
Original User ID			P		Time/Date		201207130331		Last Update User ID				Time/Date		201207130331		
-----Totals on Part----														-----Time Remaining----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
07/12/12	2308	62959	1	TC31-21-90-01 C0 DET		S	M			19051.2	23268	12930				0	
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?		
96450			62959	1	PHX-			19051.2			23268	12929	19051.2	23268	Y		
Original User ID					Time/Date		201207130331		Last Update User ID		J		Time/Date		201207130331		
-----Totals on Part----														-----Time Remaining----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
07/12/12	2309	62959	1	TC31-36-10-04 VANE		S	M			19051.2	23268	12930	4.4			0	
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?		
96450			62959	1	PHX-			19051.2			23268	12929	19051.2	23268	Y		
Original User ID					Time/Date		201207130331		Last Update User ID				Time/Date		201207130331		
-----Totals on Part----														-----Time Remaining----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
07/12/12	2310	62959	1	TCGEN-26-20-01 FIREX		S	M			19051.2	23268	12930				0	
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?		
96450			62959	1	PHX-			19051.2			23268	12929	19051.2	23268	Y		
Original User ID			J		Time/Date		201207130332		Last Update User ID				Time/Date		201207130332		
-----Totals on Part----														-----Time Remaining----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
07/12/12	2311	62959	1	TCGEN-30-00-02 BOOTS		S	M			19051.2	23268	12930				0	
Log #			WO #	Line	Base	Mech #		AC hrs			cys	days	HSI	CSI	Reset?		
96450			62959	1	PHX-			19051.2			23268	12929	19051.2	23268	Y		
Original User ID					Time/Date		201207130332		Last Update User ID				Time/Date		201207130332		

Part Number			Serial #		ATA	AcType	Location	Position	Date Last	Ttl Hours	Cycles	Days			
-----Totals on Part-----													-----Time Remaining-----		
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
07/28/12	0005	62959	1	TC31-36-00-04 PNEUM	RH	S	M		19073.0	23288	12952	0.6			
Log #			WO #	Line	Base	Mech #			AC hrs	cys	days	HSI	CSI	Reset?	
0			62959	1	PHX-				19073.0	23288	12951	19073.0	23288	Y	
Original User ID				Time/Date		201207280355			Last Update User ID		Time/Date 201207280355				

Part Number	Serial #				ATA	AcType	Location	Position	Date Last	Ttl Hours	Cycles	Days				
-----Totals on Part-----																
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
08/16/12	1310	62959		PA31 EVENT	2	S	M		19103.2	23314	12971	-2.0			0	
-----Time Remaining-----																
Log #			WO #	Line	Base		Mech #		AC hrs	cys	days	HSI	CSI	Reset?		
0			62959	1	PHX-				19103.2	23314	12970	19103.2	23314	Y		
Original User ID				Time/Date 201208161310				Last Update User ID				Time/Date 201208161310				
-----Totals on Part-----																
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
08/16/12	1310	62959		TC31-21-00-01 H HBBS		S	M		19103.2	23314	12971				5	
Log #			WO #	Line	Base		Mech #		AC hrs	cys	days	HSI	CSI	Reset?		
0			62959	1	PHX-				19103.2	23314	12970	19103.2	23314	Y		
Original User ID				Time/Date 201208161311				Last Update User ID				Time/Date 201208161311				
-----Totals on Part-----																
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
08/16/12	1310	62959		TC31-36-00-04 PNEUM	LH	S	M		19103.2	23314	12971	10.0				
Log #			WO #	Line	Base		Mech #		AC hrs	cys	days	HSI	CSI	Reset?		
0			62959	1	PHX-				19103.2	23314	12970	19103.2	23314	Y		
Original User ID				Time/Date 201208161311				Last Update User ID				Time/Date 201208161311				
-----Totals on Part-----																
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos	
08/16/12	1310	62959		TCGEN-26-20-01 FIREX		S	M		19103.2	23314	12971				0	0
Log #			WO #	Line	Base		Mech #		AC hrs	cys	days	HSI	CSI	Reset?		
0			62959	1	PHX-				19103.2	23314	12970	19103.2	23314	Y		
Original User ID				Time/Date 201208161311				Last Update User ID				Time/Date 201208161311				

Part Number	Serial #	ATA	AcType	Location	Position	Date Last	Ttl Hours	Cycles	Days
441CC-7	71161 PNEUMATIC PUMP	3610-00	PA31	DEAD		10/01/12	870.3	816	1754

-----Totals on Part-----													-----Time Remaining-----			
Date	Time	Location	Position	Maint Code	Ops#	Schd	Actn	Rmvl	Type	Hours	Cycles	Days	Hours	Cycles	Days	Mos
10/01/12	1736	62959	1	PART CHANGE		S	R	S		870.3	816	886				

Log #	WO #	Line RO #	Base	Mech #	AC hrs	cys	days	HSI	CSI	Reset?
0	62959	1 R091707	PHX-	0	19149.6	23347	13016	870.3	816	Y

Part # On 441CC-7 Serial # On 863604
Original User ID [REDACTED] Time/Date 201210032150 Last Update User ID [REDACTED] Time/Date 201210032150
History comments:None

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P01102	32	01/31/12	0	39114	PHX-		0.00		GEAR HORN GOES OFF AT 20 MP.	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0					01/31/12	0400	39114	159507	Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Gear horn goes off when right engine MP brought below 20 inches MP.

Maintenance History: Date 01/31/12 Time 0400 Insp. # Mech. # 159507 actual Hours 0.00 Log Page# 39114
C/A adjusted gear horn warning switch to right engine control lever as required. Ref navajo chieftain service manual 7-40. ground ops check good.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	M02012	05	02/02/12	0	39116	PHX-	1	0.00		EVENT #2 DUE @ 18909.6	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
PA-16-1			0					02/07/12	0400	39120		Y	0	XMEP

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	18914.6	0		

Flt #	Date	Time	Mel Cat.	Non Routine #	Wo #	Line
		0	A			0

Defect: event #2 due @ 18909.6

Scheduled Date Changes: OldDate 02/02/12 New Date User ID JROWLAND Time/Date 201202022317

Maintenance History: Date 02/02/12 Time 2200 Insp. # Mech. # 1 actual Hours 0.00 Log Page# 39116
C/A Per Ameriflight MOM section II, chapter 1, Event 2 was due at 18909.6, and is extended to 18914.6 as authorized by John warren. Authorization number JWA020212. Aircraft records have been checked and confirmed that no non-extendable ADs or other class items will be affected by this extension.

Maintenance History: Date 02/07/12 Time 0400 Insp. # Mech. # 1 actual Hours 0.00 Log Page# 39120
C/A I certify that this aircraft has been inspected in accordance with AMF AAIP EVENT #2 inspection form and has been determined to be in an airworthy condition.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	M02022	30	02/07/12	0	39120	PHX-		0.00		TAIL DEICE INDICATOR	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0					02/07/12	0129	39120		Y	0	M

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: No indicator light noted for tail surface de-ice during preinspection run item 10-k.

Maintenance History: Date 02/07/12 Time 0129 Insp. # Mech. # 1 actual Hours 0.00 Log Page# 39120
C/A Rechecked tail surface with shop air, tail surface indicator

2/18/2015 2:44:29 PM

light ops check good. Ref: PA31-350sm section 14.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P02032	20	02/10/12	0	391232	PHX-		0.00		MISSING ZIP TIE	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0					02/10/12	2023	39123		Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Zip tie missing off left prop blade

Maintenance History:	Date	Time	Insp. #	Mech. #	actual Hours	Log Page#
C/A Replaced missing zip tie as reqd.	02/10/12	2023			0.00	39123

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P02042	5	02/13/12	0	39125	PHX-		0.00		MISSING FASTENER ON RIGHT UPPER WING ROO	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0					02/13/12	2300	39125		Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: missing fastener on right upper wing root

Maintenance History:	Date	Time	Insp. #	Mech. #	actual Hours	Log Page#
C/A replaced missing screw IAW standard practices.	02/13/12	2300			0.00	39125

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P02002	79	02/13/12	0	39125	PHX-		0.00		L/H ENGINE WILL NOT START	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
	D	AMC	65					02/13/12	1850	39125		Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Flt #	Date	Time	Mel Cat.	Non Routine #	Wo #	Line
2862	02/13/12	0				0

Defect: L/H Engine will not start

Maintenance History:	Date	Time	Insp. #	Mech. #	actual Hours	Log Page#
C/A The Engine has not had any more anomalies since this incident	02/13/12	1850			0.00	39125

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	N98153	05	03/28/12	0		PHX-		0.00	E3		N

Ref #	Del/Cnx	Code	Minutes	Defer Date	Due Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0			04/03/12	1700			Y	0	N

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Rt engine - prop control deice boot deteriorated.

Maintenance History: Date 04/03/12 Time 1700 Insp. # Mech. # actual Hours 0.00 Log Page#
C/A Installed new boot I.A.W Piper PA31-300 S/N 9.25.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	N98154	05	03/28/12	0		PHX-		0.00	E3		N

Ref #	Del/Cnx	Code	Minutes	Defer Date	Due Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0			03/28/12	1700			Y	0	N

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Rt engine throttle cable coming loose at cable clamp bracket.

Maintenance History: Date 03/28/12 Time 1700 Insp. # Mech. # actual Hours 0.00 Log Page#
C/A Removed throttle cable at engine clamp & recrimped - ops checked good. Reinstalled rt engine throttle cable - ops checked good IAW Piper PA31-350 SM - 8-29.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	N98155	05	03/28/12	0		PHX-		0.00	E3		N

Ref #	Del/Cnx	Code	Minutes	Defer Date	Due Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0			04/03/12	1700			Y	0	N

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Rt engine rt mag timing of 15 deg internal timing isnt lined up with indication.

Maintenance History: Date 04/03/12 Time 1700 Insp. # Mech. # actual Hours 0.00 Log Page#
C/A Installed rebuilt mag on rt engine in rt position - timmed mag to 20 deg per data plate on engine - I.A.W task card 31-74-10-01.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P04022	71	04/13/12	0	39157	PHX-		0.00		LT COWL FLAP STUCK	N

Ref #	Del/Cnx	Code	Minutes	Defer Date	Due Date	Completed:	Time Log Page#	Employee	Duplicated?	Priority	Type
			0			04/17/12	1535 39157		Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Left cowl flap stuck in closed position. Switch seems to stick in up position frequently

Maintenance History: Date 04/15/12 Time 0330 Insp. # Mech. # actual Hours 0.00 Log Page# 39157
C/A Replaced left cowl flap switch with new switch PN: 487-960 NSN IAW PA31-350 Service Manual Sec 11 Fig 73b. Motor does not operate. Ordered motor Req# 44307.

Maintenance History: Date 04/17/12 Time 1535 Insp. # Mech. # actual Hours 0.00 Log Page# 39157
C/A flap motor was replaced with an overhauled assy. ref piper service manual sec 8-9. Functional checks good.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P04032	30	04/13/12	0	39157	PHX-		0.00		SURFACE DEICE LIGHT DID NOT ILLUMINATE	Y

Ref #	Del/Cnx	Code	Minutes	Defer Date	Due Date	Completed:	Time Log Page#	Employee	Duplicated?	Priority	Type
			0		04/20/12	04/23/12	0234 39157		Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Surface deice light did not illuminate during inflation of deice boots. blue light worked fine during ground check of annunciator.

Maintenance History: Date 04/14/12 Time 1835 Insp. # Mech. # actual Hours 0.00 Log Page# 39157
C/A Left side pressure regulator will not build more than 13 psi. PN 2H22-11 on order.

Maintenance History: Date 04/17/12 Time 1550 Insp. # Mech. # actual Hours 0.00 Log Page# 39157
C/A Replaced regulator asy with an inspected assy. ref piper service manual sec 10-15

Maintenance History: Date 04/23/12 Time 0234 Insp. # Mech. # actual Hours 0.00 Log Page# 39157
C/A Troubleshoot deice system and determined that the surface deice light pressure switch was inoperative. Jumped wires from the switch to the light and light illuminated. Removed and Replaced deice light pressure switch with a serviceable switch removed from N3555D P/N 3D3535-10 S/N 604. Operational check satisfactory. Referenced Piper S/M section 14-67.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	N05612	51	05/05/12	0		PHX-		0.00	E4		N

Ref #	Del/Cnx	Code	Minutes	Defer Date	Due Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0			05/06/12	1700			Y	0	N

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Trim panel loose on right side of engine control pedestal.

Maintenance History: Date 05/06/12 Time 1700 Insp. # Mech. # actual Hours 0.00 Log Page#
C/A Resecured trim w/ new screws.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	N05959	30	05/05/12	0		PHX-		0.00	E4		N

Ref #	Del/Cnx	Code	Minutes	Defer Date	Due Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0			05/06/12	1700			Y	0	N

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Left engine prop deice not centered on slip ring.

Maintenance History: Date 05/06/12 Time 1700 Insp. # Mech. # actual Hours 0.00 Log Page#
C/A Adjusted prop de-ice brush block in bracket Ops checks normal.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	N05960	72	05/05/12	0		PHX-		0.00	E4		N

Ref #	Del/Cnx	Code	Minutes	Defer Date	Due Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0			05/06/12	1700			Y	0	N

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Left engine #1 cyl valve cones leaking.

Maintenance History: Date 05/06/12 Time 1700 Insp. # Mech. # actual Hours 0.00 Log Page#
C/A Replaced #1 cylinder on left engine valve cover gasket P/N 71450 per lycohmng overhaul manual section 6-138.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P05072	30	05/14/12	0	39173	PHX-		0.00		DE-ICE SWITCH PANEL (OVERHEAD) IS LOOSE	Y

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log	Page#	Employee	Duplicated?	Priority	Type
			0			05/15/12		05/15/12	1044	39173			Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: De-Ice Switch Panel (Overhead) is loose

Maintenance History: Date 05/15/12 Time 1044 Insp. # Mech. # actual Hours 0.00 Log Page# 39173
C/A Re-secured drice switch panel

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	M05082	36	05/19/12	0	39176	PHX-		0.00		RIGHT PNEUMATIC PUMP OVHL	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log	Page#	Employee	Duplicated?	Priority	Type
			0			05/19/12		05/19/12	0800	39176			Y	0	M

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Right engine pneumatic pump due overhaul.

Maintenance History: Date 05/19/12 Time 0800 Insp. # Mech. # actual Hours 0.00 Log Page# 39176
C/A Removed and replaced right engine pneumatic pump iaw PA-31-350 chieftain service manual section X ch 10-11 and 10-12. Op check good.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P05092	28	05/21/12	0	39177	PHX-		0.00		FUEL PRESSURE	Y

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log	Page#	Employee	Duplicated?	Priority	Type
			0			05/23/12		05/23/12	1000	39177			Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: When power is below 22inhg and pumps on (electric) fuel PSI is above red line approx 50 PSI. Pressure seemed to increase as power was reduced. High power or fuel pumps off, fuel pressure in green arc.

Maintenance History: Date 05/23/12 Time 1000 Insp. # 130842 Mech. # actual Hours 0.00 Log Page# 39177
C/A Part removed in Shop Floor Snag Entry program.

2/18/2015 2:44:29 PM

Maintenance History: Date 09/18/12 Time 2200 Insp. # Mech. # actual Hours 0.00 Log Page# 96495
 C/A disconnected, cleaned electrical connections. re-connected I.A.W pa31-350 M/M 5-36

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	P09022	30	09/10/12	0	96491	PHX-	1	0.00		BOOT PATCHES NEED REPLACING	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0					09/10/12	2350	96491		Y	0	P

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Boot patches need replacing.

Maintenance History: Date 09/10/12 Time 2350 Insp. # Mech. # actual Hours 0.00 Log Page# 96491
 C/A Installed new patches IAW Goodrich fast patch instructions 74-451-AA.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	M09032	72	09/13/12	0	96493	PHX-		0.00		RIGHT ENGINE DUE REPLACEMENT	Y

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0					09/18/12	0500			Y	0	M

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Right engine due replacement

Maintenance History: Date 09/18/12 Time 0500 Insp. # Mech. # actual Hours 0.00 Log Page#

Maintenance History: Date 09/18/12 Time 0800 Insp. # Mech. # actual Hours 0.00 Log Page# 96493
 C/A Replaced right engine iaw AMF task card 31-72-00-01.

Aircraft	Squawk	ATA	Entered:	Time	Log page#	Base	Employee	Est Hrs	Zone	Evaluation	BSR?
62959	M09042	27	09/17/12	0	96493	PHX-		0.00		ELEVATOR TRIM RHEOSTAT DISCONNECTED	N

Ref #	Del/Cnx	Code	Minutes	Defer	Date	Due	Date	Completed:	Time	Log Page#	Employee	Duplicated?	Priority	Type
			0			09/18/12		09/18/12	0700	96493		Y	0	M

Part #	Serial #	Due:Hrs	Cys	Maint. Code	Ops #
P350	62959	0.0	0		

Defect: Elevator trim tab rheostat terminals damaged and disconnected.

Maintenance History: Date 09/18/12 Time 0700 Insp. # Mech. # actual Hours 0.00 Log Page# 96493
 C/A Reinstalled trim tab rheostat per piper MM 5-36.