



Status Report

PHENOM 100

S/N 5000154 N21SB

OWNER: WOLF AVIATION LLC ADDRESS: ATTN: FRANK BURGESS STUART FL 34996 OFFICE: FAX:	OPERATOR: WOLF AVIATION LLC ADDRESS: ATTN: FRANK BURGESS STUART FL 34996 OFFICE: FAX:	OPERATOR: HELICOPTER EXPRESS ADDRESS: 2025 FLIGHTWAY DR CHAMBLEE GA 30341 OFFICE: 770-963-6889 FAX:	
ANALYST: ANDREY KORSUKOV EMAIL: AKORSUKOV@CAMPSYSTEMS.COM	+1-514-636-2016 (DIRECT) +1-631-588-3200 (MAIN) WWW.CAMPSYSTEMS.COM	800-787-9749 (EFAX-CARDS) 631-980-4222 (EFAX-CARDS)	PLEASE REACH OUT TO YOUR ANALYST TO RECORD CHANGES TO ADDRESS, LAST ACTUALS (IF ANY).

FILTER CRITERIA : Spl. Reqs:INCLUDE;Task Type:PACKAGE, COMPONENT, SERVICE;PN/SN-UNKNOWN Components:INCLUDE

AIRCRAFT	SERIAL/REGNO: 5000154/N21SB	MODEL: PHENOM 100	MANUFACTURER: EMBRAER
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CERTIFICATION DATE: 09-APR-2010

LAST ACTUALS:  
3046.9 A/C HRS as of 10-JAN-2024  
2349 AFL as of 10-JAN-2024

ENGINE NO. 1	SERIAL/PART: PCE-LC0310/35C3100-01	MODEL: PW617F-E	MANUFACTURER: PRATT & WHITNEY CANADA CORP.
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INSTALLED ON: 25-FEB-2010  
0 ENG. HRS 0 A/C HRS  
0 ENC

LAST ACTUALS:  
3046.9 ENG. HRS as of 10-JAN-2024  
2349 ENC as of 10-JAN-2024

ENGINE NO. 2	SERIAL/PART: PCE-LC0311/35C3100-01	MODEL: PW617F-E	MANUFACTURER: PRATT & WHITNEY CANADA CORP.
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INSTALLED ON: 25-FEB-2010  
0 ENG. HRS 0 A/C HRS  
0 ENC

LAST ACTUALS:  
3046.9 ENG. HRS as of 10-JAN-2024  
2349 ENC as of 10-JAN-2024



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 00 - INFORMATION									
EM50-160520	REVIEW EMBRAER PHENOM 100 AMM 2432 TIME LIMITS / MAINTENANCE CHECKS (TLMC) CHAPTER 5 REVISION 42 DATED MAY 20/16							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
	PROC. REF: RCF EM50-160520								
EM50-160822	REVIEW EMBRAER PHENOM 100 (EM50) TIME LIMITS/MAINTENANCE CHECKS (TLMC) CHAPTER -5, REVISION 43 DATED 22 AUGUST 2016 REQUIREMENT SUMMARY CHANGE FORM							Service	ATA:00
	MOS/MSC	EFF	-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
	PROC. REF: RCF EM50-160822								
EM50-161022	REVIEW EMBRAER PHENOM 100 (EM50) TIME LIMITS/MAINTENANCE CHECKS (TLMC) CHAPTER-5, REVISION 44 DATED OCT 22/2016 REQUIREMENT SUMMARY CHANGE FORM							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
	PROC. REF: RCF EM50-161022								
EM50-161122	REVIEW EMBRAER PHENOM 100 (EM50) TIME LIMITS/MAINTENANCE CHECKS (TLMC) CHAPTER-5, REVISION 46 DATED NOV 22/2016							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
	PROC. REF: RCF EM50-161122								
EM50-161202	REVIEW EMBRAER PHENOM 100 (EM50) TIME LIMITS/MAINTENANCE CHECK (CHAPTER-5) ADVANCE REVISION DATED DEC 02/2016 REQUIREMENT SUMMARY CHANGE FORM							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
	PROC. REF: RCF EM50-161202								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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ATA 00 - INFORMATION									
EM50-161216	REVIEW EMBRAER PHENOM 100 (EM50) TIME LIMITS/ MAINTENANCE CHECKS/CHAPTER-5 REVISION 47 DATED DEC 16/2016 REQUIREMENT SUMMARY CHANGE FORM							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
					PROC. REF: RCF EM50-161216				
EM50-200626	REVIEW EMBRAER PHENOM 100 - AMM 2432, SMR REV. 03, DATED JUNE 26TH, 2020							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
					PROC. REF: RCF 00				
EM50-210507-CAMP ADJUSTMENT	REVIEW CAMP ADJUSTMENT FORM FOR PHENOM 100, DATED MAY 07, 2021							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
					PROC. REF: RCF 00				
EM50-211103-SMR	REVIEW EMBRAER PHENOM 100 - AMM 2432, SMR REV. 04, DATED NOV 3, 2021							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
EM50-220812-CAMP ADJUSTMENT	REVIEW CAMP ADJUSTMENT FORM DATED AUG 12/2022 FOR MODEL EMB-500 - PHENOM 100							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
					PROC. REF: RCF 00				
EM50-221017-AWL	REVIEW EMB-500 - PHENOM 100 AIRWORTINESS LIMITATIONS REV 01 DATED OCT 17, 2022							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
					PROC. REF: RCF 00				

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<b>ATA 00 - INFORMATION</b>									
EM50-221103-SMR	REVIEW EMB-500 - PHENOM 100 SCHEDULED MAINTENANCE REQUIREMENTS REV 05, DATED NOV 03, 2022							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
	PROC. REF: RCF 00								
EM50-230103-CAMP ADJUSTMENT	REVIEW EMB-500 - PHENOM 100 - AUDIT OF ITEM CODES 30-11-04 AND 30-11-04-001, DATED JAN 03, 2023							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
	PROC. REF: RCF 00								
EM50-230112-CAMP ADJUSTMENT	REVIEW CAMP ADJUSTMENT FOR EMB-500 - PHENOM 100 - AUDIT OF TASK CODE 32-43-11-002							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
EM50-230124-CAMP ADJUSTMENT	REVIEW CAMP ADJUSTMENT FORM FOR EMB-500 - PHENOM 100 - AUDIT OF PN TASK 35-31-01							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>									
05-30-01	800 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	30-Jan-19							
	HRS	2418.9	800 (+30/-30)		3218.9	3248.9	172 (+30)		
	AFL	1846							
	PROC. REF: SMR 05-30-01								PKG:1 WO#: 1
05-30-02 <sup>S</sup>	600 FH/12 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	14-Aug-20	12 (+1m/-1m)						
	HRS	2497.9	600 (+30/-30)						
	AFL	1915							
	PROC. REF: GENERIC NO REF								PKG:2

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ATA 05 - TIME LIMITS/MAINTENANCE CHECKS									
05-30-10	1600 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	30-Jan-19							
	HRS	2418.9	1600 (+30/-30)		4018.9	4048.9	972 (+30)		
	AFL	1846							
				PROC. REF: SMR 05-30-10				PKG:10 WO#: 1	
05-30-12 <sup>S</sup>	1200 FH/24 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	14-Aug-20	24 (+1m/-1m)						
	HRS	2497.9	1200 (+30/-30)						
	AFL	1915							
				PROC. REF: GENERIC NO REF				PKG:12	
05-30-20	2400 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	14-Aug-20							
	HRS	2497.9	2400 (+30/-30)		4897.9	4927.9	1851 (+30)		
	AFL	1915							
				PROC. REF: SMR 05-30-20				PKG:20	
05-30-40	3200 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	09-Apr-10							
	HRS	0	3200 (+30/-30)		3200	3230	153.1 (+30)		
	AFL	0							
				PROC. REF: SMR 05-30-40				PKG:40	
05-30-42	3200 FH/60 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	14-Aug-20	60 (+1m/-1m)		14-Aug-25	14-Sep-25	505 d (+31)		
	HRS	2497.9	3200 (+30/-30)		5697.9	5727.9	2651 (+30)		
	AFL	1915							
				PROC. REF: SMR 05-30-42				PKG:42	
05-30-50	5600 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	09-Apr-10							
	HRS	0	5600 (+30/-30)		5600	5630	2553.1 (+30)		
	AFL	0							
				PROC. REF: SMR 05-30-50				PKG:50	

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 05 - TIME LIMITS/MAINTENANCE CHECKS									
05-30-60	6400 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	EFF							
	HRS	EFF	6400 (+30/-30)		6400 *	6430	3353.1 (+30)		
	AFL								
				PROC. REF: SMR 05-30-60				PKG:60	
05-30-80	12 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	21-Mar-23	12 (+1m/-1m)	Adj 7d	28-Mar-24	28-Apr-24	1 d (+31)		
	HRS	2929.1							
	AFL	2240							
				PROC. REF: SMR 05-30-80				PKG:80	
05-30-81	24 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	28-Mar-22	24 (+1m/-1m)		28-Mar-24	28-Apr-24	1 d (+31)		
	HRS	2688.5							
	AFL	2029							
				PROC. REF: SMR 05-30-81				PKG:81	
05-30-82	36 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	28-Mar-22	36 (+1m/-1m)	Adj 11d	08-Apr-25	08-May-25	377 d (+30)		
	HRS	2688.5							
	AFL	2029							
				PROC. REF: SMR 05-30-82				PKG:82	
05-30-83	48 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	28-Mar-22	48 (+1m/-1m)	Adj 19d	16-Apr-26	16-May-26	750 d (+30)		
	HRS	2688.5							
	AFL	2029							
				PROC. REF: SMR 05-30-83				PKG:83	
05-30-84	60 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	14-Aug-20	60 (+1m/-1m)		14-Aug-25	14-Sep-25	505 d (+31)		
	HRS	2497.9							
	AFL	1915							
				PROC. REF: SMR 05-30-84				PKG:84	
05-30-87	120 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)		
	HRS	2497.9							
	AFL	1915							
				PROC. REF: SMR 05-30-87				PKG:87	

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<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>									
05-30-90	120 MO THRESHOLD/ 60 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	14-Aug-20	60 (+1m/-1m)		14-Aug-25	14-Sep-25	505 d (+31)		
	HRS	2497.9							
	AFL	1915							
PROC. REF: SMR 05-30-90								PKG:90	
05-50-00-210-805	NO. 1 ENGINE - TROUBLESHOOT - FOREIGN OBJECT DAMAGE							Service	ATA:05
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 05-50-00									
05-50-00-210-805	NO. 2 ENGINE - TROUBLESHOOT - FOREIGN OBJECT DAMAGE							Service	ATA:05
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 05-50-00									
050600	NO. 1 ENGINE - 800 HOURS							Package	ATA:05
	MOS	30-Jan-19							
	HRS	2418.8	800 (+10%)		(3218.8) 3218.8	3298.8	171.9 (+80)		
	ENC	1846							
PROC. REF: LMM 05-20-00								PKG:3	
050600	NO. 2 ENGINE - 800 HOURS							Package	ATA:05
	MOS	30-Jan-19							
	HRS	2418.8	800 (+10%)		(3218.8) 3218.8	3298.8	171.9 (+80)		
	ENC	1846							
PROC. REF: LMM 05-20-00								PKG:3	
051254	NO. 1 ENGINE - 800 HOURS/ 12 MONTHS INSPECTION							Package	ATA:05
	MOS	21-Mar-23	12 (+30d)		21-Mar-24	20-Apr-24	TOL (+24 d)		
	HRS	2929.1	800 (+10%)		(3729.1) 3729.1	3809.1	682.2 (+80)		
	ENC	2240							
PROC. REF: LMM 05-20-00								PKG:1	

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<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>									
051254	NO. 2 ENGINE - 800 HOURS/ 12 MONTHS INSPECTION							Package	ATA:05
	MOS	21-Mar-23	12 (+30d)		21-Mar-24	20-Apr-24	TOL (+24 d)		
	HRS	2929.1	800 (+10%)		(3729.1) 3729.1	3809.1	682.2 (+80)		
	ENC	2240							
				PROC. REF: LMM 05-20-00				PKG:1	
H242-001 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF INTERFACE CONNECTORS IN THE REAR CENTER FUSELAGE							Service	ATA:05
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: AMM 05-42-00				PKG:87	
H340-001 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF PITCH TRIM ACTUATOR ELECTRICAL BONDING							Service	ATA:05
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: AMM 05-44-00				PKG:87	
H430-001 <sup>S</sup>	INTERNAL DETAILED INSPECTION OF ENGINE/PYLON INTERFACE CONNECTORS AND BONDING JUMPERS							Service	ATA:05
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: AMM 05-46-00				PKG:84	
H700-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF MAIN LANDING GEAR AND MAIN LANDING GEAR BAY BONDING JUMPERS AND CONNECTORS							Service	ATA:05
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: AMM 05-47-00				PKG:84	
H700-002 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF NOSE LANDING GEAR AND NOSE LANDING GEAR BAY BONDING JUMPERS AND CONNECTORS							Service	ATA:05
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: AMM 05-47-00				PKG:84	
<b>ATA 21 - AIR CONDITIONING</b>									
21-00-00	ELECTROMECHANICAL LINEAR ACTUATOR							Component	ATA:21
PN:100000-77	MOS/MSC	21-Nov-18	O/C		TSR 11				

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<b>ATA 21 - AIR CONDITIONING</b>									
SN:27113	HRS	2372.1		TSN 2157, TSR 0					
	AFL	1807		TSN 1725, TSR 0					
PROC. REF: AMM 21-23-03, AMM 21-23-03									
21-01-01	<b>PRESSURIZATION AND AIR CONDITIONING CONTROL PANEL</b>							Component	ATA:21
PN:441-40931-002	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:156	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-01-01, AMM 21-01-01									
21-20-02-900-801-01	<b>COCKPIT - CONDITIONED AIR DUCT</b>							Component	ATA:21
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-20-02, AMM 21-20-02									
21-20-02-900-801-02	<b>PAX CABIN - CONDITIONED AIR DUCT</b>							Component	ATA:21
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-20-02, AMM 21-20-02									
21-20-02-900-801-03	<b>AFT CABIN - CONDITIONED AIR DUCT</b>							Component	ATA:21
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-20-02, AMM 21-20-02									
21-21-01	<b>LEFT REAR FUS FLOW CONTROL SHUT OFF VALVE ASSEMBLY</b>							Component	ATA:21
PN:1300230-35	MOS/MSC	17-Jun-23	O/C	TSN 163					
SN:315	HRS	3002.5							
	AFL	2311							
PROC. REF: AMM 21-21-01, AMM 21-21-01									
21-21-01	<b>RIGHT REAR FUS FLOW CONTROL SHUT OFF VALVE ASSEMBLY</b>							Component	ATA:21
PN:1300230-45	MOS/MSC	17-Jun-23	O/C	TSN 94					
SN:206	HRS	3002.5							
	AFL	2311							
PROC. REF: AMM 21-21-01, AMM 21-21-01									

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<b>ATA 21 - AIR CONDITIONING</b>									
21-21-02		LH AFT INLET AIR CHECK VALVE					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-21-02, AMM 21-21-02									
21-21-02		RH AFT INLET AIR CHECK VALVE					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-21-02, AMM 21-21-02									
21-21-02-001 <sup>S</sup>		OPERATIONAL CHECK LH AFT INLET AIR CHECK VALVE					Service	ATA:21	
PN:PN	MOS	09-Apr-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-21-02									
PKG:60									
21-21-02-001 <sup>S</sup>		OPERATIONAL CHECK RH AFT INLET AIR CHECK VALVE					Service	ATA:21	
PN:PN	MOS	09-Apr-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-21-02									
PKG:60									
21-23-03		RAM AIR VALVE					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-23-03, AMM 21-23-03									
21-23-03-002 <sup>S</sup>		OPERATIONAL CHECK OF RAM AIR VALVE POSITION					Service	ATA:21	
PN:PN	MOS	09-Apr-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-23-03									
PKG:60									
21-23-03-003 <sup>S</sup>		OPERATIONAL CHECK OF RAM AIR VALVE ACTUATION					Service	ATA:21	
	MOS	30-Jan-19							
	HRS	2418.9	800 (+30/-30)						
	AFL	1846							
PROC. REF: AMM 21-23-03									
PKG:1									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
21-23-04		LH AFT FUSELAGE RAM AIR CHECK VALVE					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-23-04, AMM 21-23-04									
21-23-04		LH CENTER FUSELAGE RAM AIR CHECK VALVE					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-23-04, AMM 21-23-04									
21-23-04		RH AFT FUSELAGE RAM AIR CHECK VALVE					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-23-04, AMM 21-23-04									
21-23-04-001 <sup>S</sup>		OPERATIONAL CHECK LH AFT FUSELAGE RAM AIR CHECK VALVE					Service	ATA:21	
PN:PN	MOS	09-Apr-10							
SN:UNKNOWN	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-23-04									
PKG:50									
21-23-04-001 <sup>S</sup>		OPERATIONAL CHECK LH CENTER FUSELAGE RAM AIR CHECK VALVE					Service	ATA:21	
PN:PN	MOS	09-Apr-10							
SN:UNKNOWN	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-23-04									
PKG:50									
21-23-04-001 <sup>S</sup>		OPERATIONAL CHECK RH AFT FUSELAGE RAM AIR CHECK VALVE					Service	ATA:21	
PN:PN	MOS	09-Apr-10							
SN:UNKNOWN	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-23-04									
PKG:50									
21-23-05		TAIL CONE GROUND BLOWER (COOLING FAN) ASSEMBLY					Component	ATA:21	
PN:1133710-6	MOS/MSC	11-Jan-13	O/C	TSN 1					
SN:521	HRS	900.3		TSN 0					
	AFL	704		TSN 0					
PROC. REF: AMM 21-23-05, AMM 21-23-05									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 21 - AIR CONDITIONING</b>								
21-23-05-001 <sup>S</sup> GENERAL VISUAL INSPECTION TAIL CONE GROUND BLOWER (COOLING FAN) ASSEMBLY Service ATA:21								
PN:1133710-6	MOS	30-Jan-19						
SN:521	HRS	2418.9	1600 (+30/-30)					
	AFL	1846						
PROC. REF: AMM 21-23-05								PKG:1 WO#: 1
21-31-00-002 <sup>S</sup> OPERATIONAL CHECK AFT BULKHEAD OUTFLOW (OFV) VALVE MANUAL PRESSURIZATION CONTROL MODE Service ATA:21								
PN:103920-1	MOS	14-Aug-20						
SN:103920-00152	HRS	2497.9	800 (+30/-30)					
	AFL	1915						
PROC. REF: AMM 21-31-00								PKG:1 WO#: 1
21-31-00-003 <sup>S</sup> OPERATIONAL CHECK OF EMERGENCY CABIN DECOMPRESSION (AUTO MODE) Service ATA:21								
	MOS	14-Aug-20						
	HRS	2497.9	800 (+30/-30)					
	AFL	1915						
PROC. REF: AMM 21-31-00								PKG:1 WO#: 1
21-31-00-004 <sup>S</sup> OPERATIONAL CHECK OF ECMU-TO-AVIONICS DIGITAL AND DISCRETE SIGNALS Service ATA:21								
	MOS	09-Apr-10						
	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 21-31-00								PKG:50
21-31-00-005 <sup>S</sup> OPERATIONAL CHECK OF ECMU-TO-AVIONICS ANALOG SIGNAL Service ATA:21								
	MOS	09-Apr-10						
	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 21-31-00								PKG:50
21-31-01 ELECTRONIC CONTROL AND MONITORING UNIT Component ATA:21								
PN:2119286-5	MOS/MS	19-Aug-11	O/C	TSN 0				
SN:2119286-00525	HRS	496.9		TSN 0				
	AFL	395		TSN 0				
PROC. REF: AMM 21-31-01, AMM 21-31-01								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
21-31-01-001		RESTORATION (REPAIR) OF ELECTRONIC CONTROL AND MONITORING UNIT (ECMU)					Service	ATA:21	
PN:2119286-5	MOS	19-Aug-11							
SN:2119286-00525	HRS	496.9	5600 (+30/-30)		6496.9 (M)	6526.9	3450 (+30)		
	AFL	395							
PROC. REF: AMM 21-31-01									
21-31-02		AFT BULKHEAD OUTFLOW (OFV) VALVE					Component	ATA:21	
PN:103920-1	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:103920-00152	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-31-02, AMM 21-31-02									
21-31-02-001		RESTORATION (REPAIR) OF AFT BULKHEAD OUTFLOW VALVE					Service	ATA:21	
PN:103920-1	MOS	09-Apr-10							
SN:103920-00152	HRS	0	7200 (+30/-30)		7200	7230	4153.1 (+30)		
	AFL	0							
PROC. REF: AMM 21-31-02									
21-31-03		NEGATIVE PRESSURE RELIEF VALVE					Component	ATA:21	
PN:130664-2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:34163-0175	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-31-03, AMM 21-31-03									
21-31-03-001 <sup>S</sup>		OPERATIONAL CHECK NEGATIVE PRESSURE RELIEF VALVE					Service	ATA:21	
PN:130664-2	MOS	09-Apr-10							
SN:34163-0175	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-31-03									
21-31-04		AFT BULKHEAD PRESSURE RELIEF (PRV) VALVE					Component	ATA:21	
PN:103916-3	MOS/MSC	08-Feb-13	O/C	TSN 0					
SN:103916-00358	HRS	929.5		TSN 0					
	AFL	725		TSN 0					
PROC. REF: AMM 21-31-04, AMM 21-31-04									
21-31-04-001 <sup>S</sup>		FUNCTIONAL CHECK AFT BULKHEAD PRESSURE RELIEF (PRV) VALVE					Service	ATA:21	
PN:103916-3	MOS	08-Feb-13							
SN:103916-00358	HRS	929.5	5600 (+30/-30)						
	AFL	725							
PROC. REF: AMM 21-31-04									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
21-52-01-001		DETAILED VISUAL INSPECTION VCS COMPRESSOR DRIVE MODULE OF VCS COMPRESSOR MOTOR DRIVE						Service	ATA:21
PN:1133630-12	MOS/MSC		O/C						
SN:323	HRS								
	AFL								
PROC. REF: AMM 21-52-01								WO#: 36	
21-52-01-002		DISCARD OF COMPRESSOR DRIVE MODULE BELT						Service	ATA:21
	MOS	10-Aug-16							
	HRS	1799.1	2000 (+30/-30)		3799.1	3829.1	752.2 (+30)		
	AFL	1348							
PROC. REF: AMM 21-52-01									
21-52-01-003 <sup>S</sup>		FUNCTIONAL CHECK OF COMPRESSOR BELT TENSION						Service	ATA:21
	MOS	08-Apr-19							
	HRS	2446.1	800 (+30/-30)						
	AFL	1870							
PROC. REF: AMM 21-52-01								PKG:1 WO#: 36	
21-52-01-004		RESTORATION (OVERHAUL) VCS COMPRESSOR DRIVE MODULE						Service	ATA:21
PN:1133630-12	MOS	06-Feb-19							
SN:323	HRS	2418.9	2000 (+30/-30)		4418.9	4448.9	1372 (+30)		
	AFL	1846							
PROC. REF: AMM 21-52-01									
21-52-02		HEAT EXCHANGER PACK						Component	ATA:21
PN:1133750-3	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:265	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-52-02, AMM 21-52-02									
21-52-02-001 <sup>S</sup>		GENERAL VISUAL INSPECTION HEAT EXCHANGER PACK						Service	ATA:21
PN:1133750-3	MOS	30-Jan-19							
SN:265	HRS	2418.9	1600 (+30/-30)						
	AFL	1846							
PROC. REF: AMM 21-52-02								PKG:10 WO#: 1	

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 21 - AIR CONDITIONING</b>								
<b>21-52-03-001<sup>S</sup> GENERAL VISUAL INSPECTION OF EVAPORATOR MODULES</b> Service ATA:21								
	MOS	30-Jan-19						
	HRS	2418.9	800 (+30/-30)					
	AFL	1846						
				PROC. REF: AMM 21-52-03				PKG:1 WO#: 1
<b>21-52-04 FWD FUS VCS SYSTEM FWD EVAPORATOR BLOWER</b> Component ATA:21								
PN:1133850-104	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:250	HRS	0		TSN 0				
	AFL	0		TSN 0				
				PROC. REF: AMM 21-52-04, AMM 21-52-04				
<b>21-52-06-001<sup>S</sup> SERVICING OF VCS REFRIGERANT FLUID</b> Service ATA:21								
	MOS	21-Mar-23	12 (+1m/-1m)					
	HRS	2929.1						
	AFL	2240						
				PROC. REF: AMM 12-17-00				PKG:80
<b>21-61-00-001<sup>S</sup> OPERATIONAL CHECK OF MANUAL TEMPERATURE CONTROL SYSTEM</b> Service ATA:21								
	MOS	30-Jan-19						
	HRS	2418.9	800 (+30/-30)					
	AFL	1846						
				PROC. REF: AMM 21-61-00				PKG:1 WO#: 1
<b>21-61-01 REAR FUS ECS TEMPERATURE CONTROLLER</b> Component ATA:21								
PN:1300650-12	MOS/MSC	06-Feb-19	O/C	TSR 0				
SN:519	HRS	2418.9		TSR 0				
	AFL	1846		TSR 0				
				PROC. REF: AMM 21-61-01, AMM 21-61-01				
<b>21-61-03 COCKPIT DUCT TEMPERATURE SENSOR SWITCH</b> Component ATA:21								
PN:1300450-10	MOS/MSC	21-Mar-13	O/C	TSN 0				
SN:2124	HRS	954.2		TSN 0				
	AFL	746		TSN 0				
				PROC. REF: AMM 21-61-03, AMM 21-61-03				

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
21-61-03		LH REAR DUCT TEMPERATURE SENSOR SWITCH					Component	ATA:21	
PN:1300450-10	MOS/MSC	08-Feb-13	O/C						
SN:2101	HRS	929.5							
	AFL	725							
PROC. REF: AMM 21-61-03, AMM 21-61-03									
21-61-03		PAX DUCT TEMPERATURE SENSOR SWITCH					Component	ATA:21	
PN:1300450-10	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:893	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-61-03, AMM 21-61-03									
21-61-03		RH REAR DUCT TEMPERATURE SENSOR SWITCH					Component	ATA:21	
PN:1300450-10	MOS/MSC	06-Feb-19	O/C	TSN 32					
SN:3346	HRS	2418.9		TSN 0					
	AFL	1846		TSN 0					
PROC. REF: AMM 21-61-03, AMM 21-61-03									
21-61-06-001 <sup>S</sup>		OPERATIONAL CHECK OF E-BAY OVERTEMPERATURE SENSOR					Service	ATA:21	
	MOS	09-Apr-10							
	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-61-06									
215201-0101		VCS COMPRESSOR DRIVE MODULE					Component	ATA:21	
PN:1133630-12	MOS/MSC	06-Feb-19	O/C	TSR 0					
SN:323	HRS	2418.9		TSR 0					
	AFL	1846		TSR 0					
PROC. REF: AMM 21-52-01, AMM 21-52-01									
215201-0102		CDM COMPRESSOR MODULE					Component	ATA:21	
PN:1133630-12	MOS/MSC	06-Feb-19	O/C	TSR 0					
SN:323	HRS	2418.9		TSN 4.2, TSR 0					
	AFL	1846		TSR 0					
PROC. REF: AMM 21-52-01, AMM 21-52-01									
215201-0103		BRUSHLESS DC, 3 KW, CDM ELECTRIC MOTOR					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									

PKG:60

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
215201-0201		COMPRESSOR DRIVE MODULE BELT					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	H/T	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-52-01, AMM 21-52-01									
215202-701 <sup>U</sup>		HEAT EXCHANGER RECEIVER					Component	ATA:21	
PN:1134275-12	MOS/MSC	23-May-14	O/C						
SN:UNKNOWN	HRS	1234.1							
	AFL	953							
216102-0101		LH AFT FUSELAGE TEMPERATURE MODULATING VALVE					Component	ATA:21	
PN:PN	MOS/MSC		O/C						
SN:UNKNOWN	HRS								
	AFL								
PROC. REF: AMM 21-61-02, AMM 21-61-02									
216102-0102		RH AFT FUSELAGE TEMPERATURE MODULATING VALVE					Component	ATA:21	
PN:1300330-11	MOS/MSC	23-Nov-22	O/C	TSR 8					
SN:1873	HRS	2884.3		TSR 0					
	AFL	2202		TSR 0					
PROC. REF: AMM 21-61-02, AMM 21-61-02									
28-41-03		NO. 1 LW CENT HARNESS W113, FUEL SENSOR AFT WFF					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-03, AMM 28-41-03									
28-41-03		NO. 2 LW CENT HARNESS W114, FUEL SENSOR AFT WFF					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-03, AMM 28-41-03									
35-21-03		NO. 1 PAX CAB ONE PASSENGER, MASK DEPLOYMENT SYST					Component	ATA:21	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-21-01, AMM 35-21-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
35-21-03	NO. 2 PAX CAB ONE PASSENGER, MASK DEPLOYMENT SYST							Component	ATA:21
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 35-21-01, AMM 35-21-01									
35-21-03	NO. 3 PAX CAB ONE PASSENGER, MASK DEPLOYMENT SYST							Component	ATA:21
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 35-21-01, AMM 35-21-01									
<b>ATA 22 - AUTO FLIGHT</b>									
22-11-00-001	FUNCTIONAL CHECK OF AILERON SERVO							Service	ATA:22
	MOS	21-Mar-23	12 (+30d/-30d)	Adj 7d	28-Mar-24	27-Apr-24	1 d (+30)	AIRWORTHINESS	
	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 22-11-00									
22-11-00-001	FUNCTIONAL CHECK OF ELEVATOR SERVO							Service	ATA:22
	MOS	21-Mar-23	12 (+30d/-30d)	Adj 7d	28-Mar-24	27-Apr-24	1 d (+30)	AIRWORTHINESS	
	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 22-11-00									
22-11-00-001	FUNCTIONAL CHECK OF RUDDER SERVO							Service	ATA:22
	MOS	21-Mar-23	12 (+30d/-30d)	Adj 7d	28-Mar-24	27-Apr-24	1 d (+30)	AIRWORTHINESS	
	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 22-11-00									
22-11-00-002 <sup>S</sup>	LUBRICATION OF SERVO ACTUATORS							Service	ATA:22
	MOS	21-Mar-23	12 (+1m/-1m)						
	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 22-11-00									

PKG:80

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 22 - AUTO FLIGHT</b>									
22-11-00-003 <sup>S</sup>		DETAILED VISUAL INSPECTION OF AUTOPILOT SERVO CABLE						Service	ATA:22
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9	3200 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 22-11-00								PKG:42	
22-11-01		GMC 715 GUIDANCE PANEL						Component	ATA:22
PN:011-01430-00	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:15900314	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 22-11-01, AMM 22-11-01									
22-11-02		AILERON GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR						Component	ATA:22
PN:011-00878-10	MOS/MSC	29-Apr-11	O/C						
SN:71307463	HRS	366.2							
	AFL	280							
PROC. REF: AMM 22-11-02, AMM 22-11-02									
22-11-03		AILERON GSM 85A MED TORQUE SERVO MOUNT						Component	ATA:22
PN:011-01436-01	MOS/MSC	29-Mar-14	O/C	TSR 3					
SN:22305279	HRS	1207		TSR 0					
	AFL	934		TSR 0					
PROC. REF: AMM 22-11-03, AMM 22-11-03									
22-11-05		ELEVATOR GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR						Component	ATA:22
PN:011-00878-10	MOS/MSC	29-Apr-11	O/C						
SN:71307440	HRS	366.2							
	AFL	280							
PROC. REF: AMM 22-11-05, AMM 22-11-05									
22-11-06		ELEVATOR GSM 85A MED TORQUE SERVO MOUNT						Component	ATA:22
PN:011-01436-01	MOS/MSC	13-Aug-21	O/C	TSR 3					
SN:22305465	HRS	2631.5		TSR 0					
	AFL	1996		TSR 0					
PROC. REF: AMM 22-11-06, AMM 22-11-06									
22-11-08		RUDDER GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR						Component	ATA:22
PN:011-00878-10	MOS/MSC	29-Apr-11	O/C						
SN:71307467	HRS	366.2							
	AFL	280							
PROC. REF: AMM 22-11-08, AMM 22-11-08									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 22 - AUTO FLIGHT</b>								
22-11-09 RUDDER GSM 85A MED TORQUE SERVO MOUNT								Component ATA:22
PN:011-01436-01	MOS/MSC	29-Mar-14	O/C	TSO 32				
SN:22305505	HRS	1207		TSO 0				
	AFL	934		TSO 0				
PROC. REF: AMM 22-11-09, AMM 22-11-09								
<b>ATA 23 - COMMUNICATIONS</b>								
23-11-02 REAR FUSELAGE KRX1053 HF COMM TRANSCEIVER W/SELCA								Component ATA:23
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
23-11-03 REAR FUSELAGE POWER AMPLIFIER - KPA 1052								Component ATA:23
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 23-11-03, AMM 23-11-03								
23-11-04 REAR FUSELAGE HF ANTENNA COUPLER								Component ATA:23
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 23-11-04, AMM 23-11-04								
23-12-02 BOTTOM VHF ANTENNA								Component ATA:23
PN:S65-8280-41	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:322-2223	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 23-12-02, AMM 23-12-02								
23-12-02 LOWER VHF ANTENNA								Component ATA:23
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 23-12-02, AMM 23-12-02								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 23 - COMMUNICATIONS</b>									
23-12-02		TOP VHF ANTENNA					Component	ATA:23	
PN:S65-8280-41	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:322-2241	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-12-02, AMM 23-12-02									
23-15-01		IRIDIUM TRANSCEIVER					Component	ATA:23	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-15-01, AMM 23-15-01									
23-15-03		IRIDIUM ANTENNA					Component	ATA:23	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-15-03, AMM 23-15-03									
23-23-01		GD59 DATALINK MANAGEMENT UNIT					Component	ATA:23	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-23-01, AMM 23-23-01									
23-23-03		WIFI - DATALINK ANTENNA					Component	ATA:23	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-23-03, AMM 23-23-03									
23-51-00-001 <sup>S</sup>		OPERATIONAL CHECK OF AIRBORNE AUDIO SYSTEM FAIL-SAFE MODE					Service	ATA:23	
	MOS	09-Apr-10							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 23-51-00									
23-51-01		COPILOT GMA 1347D AUDIO PANEL					Component	ATA:23	
PN:011-01257-20	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:17105971	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-51-01, AMM 23-51-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 23 - COMMUNICATIONS</b>									
23-51-01		PILOT GMA 1347D AUDIO PANEL						Component	ATA:23
PN:011-01257-20	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:17105961	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-51-01, AMM 23-51-01									
23-51-05		LH AUDIO JACK CONTROL PANEL						Component	ATA:23
PN:441-40943-002	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:398	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-51-05, AMM 23-51-05									
23-51-05		RH AUDIO JACK CONTROL PANEL						Component	ATA:23
PN:441-40943-002	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:403	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-51-05, AMM 23-51-05									
23-51-09		LH MODEL HME 25-KA-2 HEADSET						Component	ATA:23
PN:025-250-015	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:3211	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
23-51-09		RH MODEL HME 25-KA-2 HEADSET						Component	ATA:23
PN:025-250-015	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:3215	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
23-51-11		COCKPIT ELECTRODYNAMIC MICROPHONE						Component	ATA:23
PN:85-03-12369-04	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:202518	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
23-61-00-001 <sup>S</sup>		FUNCTIONAL CHECK OF STATIC DISCHARGERS						Service	ATA:23
	MOS	28-Mar-22	48 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 23-61-00									

PKG:83

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 24 - ELECTRICAL POWER</b>									
24-00-02		LH WING ELECTRICAL HARNESS W501					Component	ATA:24	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
24-00-07		RELAY ASSEMBLY					Component	ATA:24	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
24-01-01		ELECTRICAL CONTROL PANEL					Component	ATA:24	
PN:441-40929-002	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:156	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 24-01-01, AMM 24-01-01									
24-31-01		NO.1 ENGINE STARTER-GENERATOR					Component	ATA:24	
PN:MG94F-2	MOS/MSC	30-Oct-20	O/C	TSN 0					
SN:1136	HRS	2529.3		TSN 0					
	AFL	1926		TSN 0					
PROC. REF: AMM 24-31-01, AMM 24-31-01									
24-31-01		NO.2 ENGINE STARTER-GENERATOR					Component	ATA:24	
PN:MG94F-2	MOS/MSC	08-Apr-19	O/C	TSO 2					
SN:0173	HRS	2446.1		TSO 0					
	AFL	1870		TSO 0					
PROC. REF: AMM 24-31-01, AMM 24-31-01									
24-31-01-001		NO. 1 ENGINE STARTER/GENERATOR - RESTORATION (OVERHAUL) OF STARTER GENERATOR ON EMBRAER 500 ACFT WITH STARTER GENERATOR PN MG94F-2 OR PN 400SG180Q SERIES OR POST-MOD SB 500-24-0007					Service	ATA:24	
PN:MG94F-2	MOS	30-Oct-20							
SN:1136	HRS	2529.3	800 (+30/-30)		3329.3	3359.3	282.4 (+30)		
	AFL	1926							
PROC. REF: AMM 24-31-01									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 24 - ELECTRICAL POWER</b>									
24-31-01-001	NO. 2 ENGINE STARTER/GENERATOR - RESTORATION (OVERHAUL) OF STARTER GENERATOR ON EMBRAER 500 ACFT WITH STARTER GENERATOR PN MG94F-2 OR PN 400SG180Q SERIES OR POST-MOD SB 500-24-0007							Service	ATA:24
PN:MG94F-2	MOS	08-Apr-19							
SN:0173	HRS	2446.1	800 (+30/-30)		3646.1 (M)	3676.1	599.2 (+30)		
	AFL	1870							
PROC. REF: AMM 24-31-01									
24-31-01-003	RESTORATION (OVERHAUL) OF NO.1 ENGINE STARTER-GENERATOR (P/N MG94F-1)							Service	ATA:24
PN:MG94F-2	MOS/MSC		N/A						
SN:1136	HRS								
	AFL								
PROC. REF: AMM 24-31-01									
24-31-01-003	RESTORATION (OVERHAUL) OF NO.2 ENGINE STARTER-GENERATOR (P/N MG94F-1)							Service	ATA:24
PN:MG94F-2	MOS/MSC		N/A						
SN:0173	HRS								
	AFL								
PROC. REF: AMM 24-31-01									
24-31-02	NO.1 GENERATOR - DC, 28V CONTROL UNIT							Component	ATA:24
PN:CG301A-12	MOS/MSC	30-Oct-20	O/C						
SN:191	HRS	2529.3							
	AFL	1926							
PROC. REF: AMM 24-31-02, AMM 24-31-02									
24-31-02	NO.2 GENERATOR - DC, 28V CONTROL UNIT							Component	ATA:24
PN:CG301A-12	MOS/MSC	10-Jan-24	O/C						
SN:1236	HRS	3046.9							
	AFL	2349							
PROC. REF: AMM 24-31-02, AMM 24-31-02									
24-31-07	LH SHUNT GENERATOR							Component	ATA:24
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 24-31-07, AMM 24-31-07									
24-31-07	RH SHUNT GENERATOR							Component	ATA:24
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 24-31-07, AMM 24-31-07									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 24 - ELECTRICAL POWER</b>								
<b>24-31-07-001<sup>S</sup> RESTORATION (CLEANING) OF LH SHUNT GENERATOR</b>								
PN:PN	MOS	14-Aug-20	60 (+1m/-1m)					Service ATA:24
SN:UNKNOWN	HRS	2497.9						
	AFL	1915						
PROC. REF: AMM 24-31-07								PKG:84
<b>24-31-07-001<sup>S</sup> RESTORATION (CLEANING) OF RH SHUNT GENERATOR</b>								
PN:PN	MOS	14-Aug-20	60 (+1m/-1m)					Service ATA:24
SN:UNKNOWN	HRS	2497.9						
	AFL	1915						
PROC. REF: AMM 24-31-07								PKG:84
<b>24-36-01 NO.1 MAIN BATTERY</b>								
PN:7639-30LT	MOS/MSC	16-Oct-23	O/C	TSN 1				Component ATA:24
SN:G03202581	HRS	3021.1		TSN 0				
	AFL	2336		TSN 0				
PROC. REF: AMM 24-36-01, AMM 24-36-01, AMM 24-36-01								
<b>24-36-01 NO.2 MAIN BATTERY</b>								
PN:7639-30LT	MOS/MSC	21-Mar-23	O/C	TSN 0				Component ATA:24
SN:G03180532	HRS	2929.1		TSN 0				
	AFL	2240		TSN 0				
PROC. REF: AMM 24-36-01, AMM 24-36-01, AMM 24-36-01								
<b>24-36-01-003 DISCARD NO.1 MAIN BATTERY</b>								
PN:7639-30LT	MOS	16-Oct-23	24 (+1m/-1m)		16-Oct-25	16-Nov-25	568 d (+31)	Service ATA:24
SN:G03202581	HRS	3021.1						
	AFL	2336	600 (+30/-30)		2936	2966	587 (+30)	
PROC. REF: AMM 24-36-01								
<b>24-36-01-003 DISCARD NO.2 MAIN BATTERY</b>								
PN:7639-30LT	MOS	21-Mar-23	24 (+1m/-1m)		21-Mar-25	21-Apr-25	359 d (+31)	Service ATA:24
SN:G03180532	HRS	2929.1						
	AFL	2240	600 (+30/-30)		2840	2870	491 (+30)	
PROC. REF: AMM 24-36-01								
<b>24-36-01-004 FUNCTIONAL CHECK NO.1 MAIN BATTERY OF - (PRE-MOD SB 500-24-0014)</b>								
PN:7639-30LT	MOS/MSC		N/A					Service ATA:24
SN:G03202581	HRS							
	AFL							
PROC. REF: AMM 24-36-01								WO#: 1

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 24 - ELECTRICAL POWER</b>								
<b>24-36-01-004 FUNCTIONAL CHECK NO.2 MAIN BATTERY OF - (PRE-MOD SB 500-24-0014) Service ATA:24</b>								
PN:7639-30LT	MOS/MSC		N/A					
SN:G03180532	HRS							
	AFL							
PROC. REF: AMM 24-36-01						WO#: 1		
<b>24-36-01-005 FUNCTIONAL CHECK OF NO.1 MAIN BATTERY - (POST-MOD SB 500-24-0014) Service ATA:24</b>								
PN:7639-30LT	MOS	16-Oct-23	T:12 (+1m/-1m)		16-Oct-24	16-Nov-24	203 d (+31)	
SN:G03202581	HRS	3021.1						
	AFL	2336						
PROC. REF: AMM 24-36-01								
<b>24-36-01-005 FUNCTIONAL CHECK OF NO.2 MAIN BATTERY - (POST-MOD SB 500-24-0014) Service ATA:24</b>								
PN:7639-30LT	MOS	21-Mar-23	T:12 (+1m/-1m)		21-Mar-24	21-Apr-24	TOL (+25 d)	
SN:G03180532	HRS	2929.1						
	AFL	2240						
PROC. REF: AMM 24-36-01								
<b>24-36-02 BATTERY CURRENT (HB2) SENSOR Component ATA:24</b>								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 24-36-02, AMM 24-36-02								
<b>24-36-02-001<sup>S</sup> OPERATIONAL CHECK BATTERY CURRENT (HB2) SENSOR Service ATA:24</b>								
PN:PN	MOS	09-Apr-10						
SN:UNKNOWN	HRS	0	6400 (+30/-30)					
	AFL	0						
PROC. REF: AMM 24-36-02						PKG:60		
<b>24-54-05 28 VDC / 115 VAC STATIC INVERTER Component ATA:24</b>								
PN:AS-24-0026-001	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:54	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 24-54-05, AMM 24-54-05								
<b>24-54-06 AFT RACK 28VDC/110VAC-60HZ, 28VDC/5VDC USB Component ATA:24</b>								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 24 - ELECTRICAL POWER</b>									
24-65-00		CABLE W109 LPDU/RPDU FEEDER					Component	ATA:24	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 24-65-01, AMM 24-65-01, AMM 24-65-02, AMM 24-65-02									
24-65-01		LEFT POWER DISTRIBUTION UNIT ASSEMBLY					Component	ATA:24	
PN: SX7EG16-1B	MOS/MSC	16-Mar-13	O/C						
SN:0167	HRS	947.2							
	AFL	739							
PROC. REF: AMM 24-65-01, AMM 24-65-01									
24-65-02		RIGHT POWER DISTRIBUTION UNIT ASSEMBLY					Component	ATA:24	
PN: SX7EG17-1B	MOS/MSC	16-Mar-13	O/C						
SN:0149	HRS	947.2							
	AFL	739							
PROC. REF: AMM 24-65-02, AMM 24-65-02									
24-65-03		CENTER POWER DISTRIBUTION UNIT ASSEMBLY					Component	ATA:24	
PN: SX7EG18-1B	MOS/MSC	16-Mar-13	O/C						
SN:0090	HRS	947.2							
	AFL	739							
PROC. REF: AMM 24-65-03, AMM 24-65-03									
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-11-01		COPILOT CITRINE FINISH GOODRICH SEAT					Component	ATA:25	
PN:1429-621AK	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:945-1429	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-11-01, AMM 25-11-01									
25-11-01		PILOT CITRINE FINISH GOODRICH SEAT					Component	ATA:25	
PN:1429-521AK	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:940-1429	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-11-01, AMM 25-11-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-11-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION COPILOT CITRINE FINISH GOODRICH SEAT					Service	ATA:25	
PN:1429-621AK	MOS	14-Aug-20							
SN:945-1429	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 25-11-01								PKG:20	
25-11-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION PILOT CITRINE FINISH GOODRICH SEAT					Service	ATA:25	
PN:1429-521AK	MOS	14-Aug-20							
SN:940-1429	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 25-11-01								PKG:20	
25-11-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF COCKPIT SEAT BELTS					Service	ATA:25	
	MOS	14-Aug-20							
	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 25-11-01								PKG:20	
25-21-01		#5 SEAT					Component	ATA:25	
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 25-21-01, AMM 25-21-01, AMM 25-21-00, AMM 25-21-00									
25-21-01		LH AFT PAX SEAT					Component	ATA:25	
PN:403176-2ABR	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:46793	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 25-21-01, AMM 25-21-01, AMM 25-21-00, AMM 25-21-00									
25-21-01		LH FWD PAX SEAT					Component	ATA:25	
PN:403176-1ABR	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:46792	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 25-21-01, AMM 25-21-01, AMM 25-21-00, AMM 25-21-00									
25-21-01		RH AFT PAX SEAT					Component	ATA:25	
PN:403176-4AB	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:46454	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 25-21-01, AMM 25-21-01, AMM 25-21-00, AMM 25-21-00									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-21-01		RH FWD PAX SEAT						Component	ATA:25
PN:403176-3AB	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:4290014	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-21-01, AMM 25-21-01, AMM 25-21-00, AMM 25-21-00									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION LH AFT PAX SEAT						Service	ATA:25
PN:403176-2ABR	MOS	14-Aug-20							
SN:46793	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 25-21-01									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION LH FWD PAX SEAT						Service	ATA:25
PN:403176-1ABR	MOS	14-Aug-20							
SN:46792	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 25-21-01									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION RH AFT PAX SEAT						Service	ATA:25
PN:403176-4AB	MOS	14-Aug-20							
SN:46454	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 25-21-01									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION RH FWD PAX SEAT						Service	ATA:25
PN:403176-3AB	MOS	14-Aug-20							
SN:4290014	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 25-21-01									
25-21-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF PASSENGER SEAT BELTS						Service	ATA:25
	MOS	14-Aug-20							
	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 25-21-01									
25-21-03-001 <sup>S</sup>		DETAILED INSPECTION OF FIFTH SEAT						Service	ATA:25
	MOS	29-Mar-14							
	HRS	1207	2400 (+30/-30)						
	AFL	934							
PROC. REF: AMM 25-21-03									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-21-03-002 <sup>S</sup>		DETAILED INSPECTION OF THE FIFTH SEAT BELT						Service	ATA:25
	MOS	29-Mar-14							
	HRS	1207	2400 (+30/-30)						
	AFL	934							
PROC. REF: AMM 25-21-03								PKG:20	
25-43-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION OF BELTED TOILET UNIT						Service	ATA:25
	MOS	29-Mar-14							
	HRS	1207	3200 (+30/-30)						
	AFL	934							
PROC. REF: AMM 25-43-02								PKG:40	
25-43-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF BELTED TOILET SEAT BELT						Service	ATA:25
	MOS	29-Mar-14							
	HRS	1207	3200 (+30/-30)						
	AFL	934							
PROC. REF: AMM 25-43-02								PKG:40	
25-61-00-001		OPERATIONAL CHECK EMERGENCY LOCATOR TRANSMITTER SYSTEM						Service	ATA:25
PN:S1821502-02	MOS	21-Mar-23	12		21-Mar-24		OVD		
SN:2621649-0012	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 25-61-00									
25-61-00-002		GENERAL VISUAL INSPECTION OF EMERGENCY LOCATOR TRANSMITTER						Service	ATA:25
PN:S1821502-02	MOS	14-Mar-23	12		14-Mar-24		OVD		
SN:2621649-0012	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 25-61-00									
25-61-01		EMERGENCY LOCATOR TRANSMITTER						Component	ATA:25
PN:S1821502-02	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:2621649-0012	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-61-01, AMM 25-61-01									
25-61-02		EMERGENCY LOCATOR TRANSMITTER BATTERY						Component	ATA:25
PN:S1820506-01	MOS/MSC	13-Aug-21	H/T	TSN 2					
SN:2101-0742	HRS	2631.5		TSN 0					
	AFL	1996		TSN 0					
PROC. REF: AMM 25-61-04									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-61-03		ELT ANTENNA						Component	ATA:25
PN:S65-8282-406	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:401-1631	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-61-03, AMM 25-61-03									
25-61-04-001		DISCARD EMERGENCY LOCATOR TRANSMITTER BATTERY						Service	ATA:25
PN:S1820506-01	MOS/MSC	13-Aug-21	DUE		29-Sep-27 (M)		1281 d		
SN:2101-0742	HRS	2631.5							
	AFL	1996							
PROC. REF: AMM 25-61-04									
25-61-05-001		RESTORATION (REPAIR) OF ELT/NAV INTERFACE MODULE						Service	ATA:25
	MOS/MSC	09-Apr-10	N/A						
	HRS	0							
	AFL	0							
PROC. REF: AMM 25-61-07									
25-61-05-01		ELT/NAV INTERFACE - CS144-A MODULE						Component	ATA:25
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-61-05, AMM 25-61-05									
25-61-05-02		INTERCONNECTION CABLE						Component	ATA:25
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
25-62-01		FIRST AID KIT						Component	ATA:25
PN:019708-0005L	MOS/MSC	21-Mar-23	H/T						
SN:UNKNOWN	HRS	2929.1							
	AFL	2240							
PROC. REF: GENERIC NO REF									
25-62-01-001		VISUAL CHECK FIRST AID KIT						Service	ATA:25
PN:019708-0005L	MOS/MSC	21-Mar-23	DUE		21-Mar-24 (M)		OVD		
SN:UNKNOWN	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 25-62-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-62-02		COPILOT CREW LIFE VEST					Component	ATA:25	
PN:66601-505	MOS/MSC	14-Aug-20	H/T	TSN 14					
SN:L4720456	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 25-62-02, AMM 25-62-02									
25-62-02		NO.1 PAX LIFE VEST					Component	ATA:25	
PN:66601-105	MOS/MSC	14-Aug-20	H/T	TSN 11					
SN:L4795502	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 25-62-02, AMM 25-62-02									
25-62-02		NO.2 PAX LIFE VEST					Component	ATA:25	
PN:66601-105	MOS/MSC	14-Aug-20	H/T	TSN 11					
SN:L4795500	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 25-62-02, AMM 25-62-02									
25-62-02		NO.3 PAX LIFE VEST					Component	ATA:25	
PN:66601-105	MOS/MSC	14-Aug-20	H/T	TSN 11					
SN:L4795499	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 25-62-02, AMM 25-62-02									
25-62-02		NO.4 PAX LIFE VEST					Component	ATA:25	
PN:66601-105	MOS/MSC	14-Aug-20	H/T	TSN 11					
SN:L4795501	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 25-62-02, AMM 25-62-02									
25-62-02		PILOT CREW LIFE VEST					Component	ATA:25	
PN:66601-505	MOS/MSC	14-Aug-20	H/T	TSN 14					
SN:L4720457	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 25-62-02, AMM 25-62-02									
25-62-02-001	RESTORATION (OVERHAUL) OF COPILOT LIFE VEST							Service ATA:25	
PN:66601-505	MOS	29-Jun-19	120		25-May-29 (M)		1885 d	OVERHAUL	
SN:L4720456	HRS								
	AFL								
PROC. REF: AMM 25-62-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>								
<b>25-62-02-001 RESTORATION (OVERHAUL) OF NO. 1 LIFE VEST</b>								
PN:66601-105	MOS	25-Sep-19	120		01-Jul-29 (M)		1922 d	Service ATA:25 OVERHAUL
SN:L4795502	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-001 RESTORATION (OVERHAUL) OF NO. 2 LIFE VEST</b>								
PN:66601-105	MOS	25-Sep-19	120		01-Jul-29 (M)		1922 d	Service ATA:25 OVERHAUL
SN:L4795500	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-001 RESTORATION (OVERHAUL) OF NO. 3 LIFE VEST</b>								
PN:66601-105	MOS	25-Sep-19	120		01-Jul-29 (M)		1922 d	Service ATA:25 OVERHAUL
SN:L4795499	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-001 RESTORATION (OVERHAUL) OF NO. 4 LIFE VEST</b>								
PN:66601-105	MOS	25-Sep-19	120		01-Jul-29 (M)		1922 d	Service ATA:25 OVERHAUL
SN:L4795501	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-001 RESTORATION (OVERHAUL) OF PILOT LIFE VEST</b>								
PN:66601-505	MOS	29-Jun-19	120		25-May-29 (M)		1885 d	Service ATA:25 OVERHAUL
SN:L4720457	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-003 DISCARD OF COPILOT CREW LIFE VEST</b>								
PN:66601-505	MOS/MSC	14-Aug-20	O/C		25-May-29 (M)		1885 d	Service ATA:25
SN:L4720456	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-003 DISCARD OF NO.1 PAX LIFE VEST</b>								
PN:66601-105	MOS/MSC	14-Aug-20	O/C		01-Jul-29 (M)		1922 d	Service ATA:25
SN:L4795502	HRS							
	AFL							
PROC. REF: AMM 25-62-02								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>								
<b>25-62-02-003 DISCARD OF NO.2 PAX LIFE VEST</b> Service ATA:25								
PN:66601-105	MOS/MSC	14-Aug-20	O/C		01-Jul-29 (M)		1922 d	
SN:L4795500	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-003 DISCARD OF NO.3 PAX LIFE VEST</b> Service ATA:25								
PN:66601-105	MOS/MSC	14-Aug-20	O/C		01-Jul-29 (M)		1922 d	
SN:L4795499	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-003 DISCARD OF NO.4 PAX LIFE VEST</b> Service ATA:25								
PN:66601-105	MOS/MSC	14-Aug-20	O/C		01-Jul-29 (M)		1922 d	
SN:L4795501	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-003 DISCARD OF PILOT CREW LIFE VEST</b> Service ATA:25								
PN:66601-505	MOS/MSC	14-Aug-20	O/C		25-May-29 (M)		1885 d	
SN:L4720457	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-04 LAV WATER BARRIER</b> Component ATA:25								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>25-62-04-001<sup>S</sup> DETAILED DIMENSIONAL INSPECTION LAV WATER BARRIER</b> Service ATA:25								
PN:PN	MOS	28-Mar-22	24 (+1m/-1m)					
SN:UNKNOWN	HRS	2688.5						
	AFL	2029						
PROC. REF: AMM 25-62-04								
<b>ATA 26 - FIRE PROTECTION</b>								
<b>26-11-01 LH ENGINE FIRE DETECTOR</b> Component ATA:26								
PN:3951-49-565/211C-3.7M	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:42822	HRS	0		TSN 0				

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 26 - FIRE PROTECTION									
	AFL	0		TSN 0					
PROC. REF: AMM 26-11-01, AMM 26-11-01									
26-11-01	RH ENGINE FIRE DETECTOR							Component	ATA:26
PN:3951-49-565/211C-3.7M	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:42820	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 26-11-01, AMM 26-11-01									
26-11-01-001 <sup>S</sup>	DETAILED VISUAL INSPECTION LH ENGINE FIRE DETECTOR							Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	30-Jan-19							
SN:42822	HRS	2418.9	1600 (+30/-30)						
	AFL	1846							
PROC. REF: AMM 26-11-01									
								PKG:10 WO#: 1	
26-11-01-001 <sup>S</sup>	DETAILED VISUAL INSPECTION RH ENGINE FIRE DETECTOR							Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	30-Jan-19							
SN:42820	HRS	2418.9	1600 (+30/-30)						
	AFL	1846							
PROC. REF: AMM 26-11-01									
								PKG:10 WO#: 1	
26-11-01-002	OPERATIONAL CHECK LH ENGINE FIRE DETECTOR							Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	30-Jan-19						AIRWORTHINESS	
SN:42822	HRS	2418.9	1600 (+30/-30)		4018.9	4048.9	972 (+30)		
	AFL	1846							
PROC. REF: AMM 26-11-01									
								WO#: 1	
26-11-01-002	OPERATIONAL CHECK RH ENGINE FIRE DETECTOR							Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	30-Jan-19						AIRWORTHINESS	
SN:42820	HRS	2418.9	1600 (+30/-30)		4018.9	4048.9	972 (+30)		
	AFL	1846							
PROC. REF: AMM 26-11-01									
								WO#: 1	

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# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 26 - FIRE PROTECTION</b>									
26-21-01		FIRE/ENGINE START STOP/IGNITION/TRIM CONTROL PANEL						Component	ATA:26
PN:441-42702-002	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:231	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 26-21-01, AMM 26-21-01, AMM 26-21-02, AMM 26-21-02									
26-21-01-001		FUNCTIONAL CHECK FIRE/ENGINE START STOP/IGNITION/TRIM CONTROL PANEL FIREX PANEL/SYSTEM						Service	ATA:26
PN:441-42702-002	MOS	30-Jan-19						AIRWORTHINESS	
SN:231	HRS	2418.9	2400 (+30/-30)		4818.9	4848.9	1772 (+30)		
	AFL	1846							
PROC. REF: AMM 26-21-00									
26-21-03		ENGINE FIRE EXTINGUISHING BOTTLE						Component	ATA:26
PN:33000073-4	MOS/MSC	14-Aug-20	O/C	TSN 9					
SN:92532A1	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 26-21-03, AMM 26-21-03									
26-21-03-001		HYDROSTATIC TEST ENGINE FIRE EXTINGUISHING BOTTLE						Service	ATA:26
PN:33000073-4	MOS	18-Nov-19	120		31-Aug-29 (M)		1983 d	AIRWORTHINESS	
SN:92532A1	HRS								
	AFL								
PROC. REF: AMM 26-21-03									
26-21-05-001		OPERATIONAL CHECK OF TEMPERATURE COMPENSATED PRESSURE SWITCH (TCPS)						Service	ATA:26
	MOS	06-Feb-19						AIRWORTHINESS	
	HRS	2418.9	2400 (+30/-30)		4818.9	4848.9	1772 (+30)		
	AFL	1846							
PROC. REF: AMM 26-21-05									
26-21-07		LEFT ENG FIREX CARTRIDGE						Component	ATA:26
PN:30903962-1	MOS/MSC	14-Aug-20	O/C						
SN:0560YE	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 26-21-07, AMM 26-21-07									
26-21-07		RIGHT ENG FIREX CARTRIDGE						Component	ATA:26
PN:30903962-1	MOS/MSC	14-Aug-20	O/C						
SN:0219YG	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 26-21-07, AMM 26-21-07									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 26 - FIRE PROTECTION</b>									
26-21-07-001		DISCARD LEFT ENG FIREX CARTRIDGE						Service	ATA:26
PN:30903962-1	MOS	30-Sep-19	120		30-Sep-29		2013 d	LIFE LIMIT	
SN:0560YE	HRS								
	AFL								
PROC. REF: AMM 26-21-07									
26-21-07-001		DISCARD RIGHT ENG FIREX CARTRIDGE						Service	ATA:26
PN:30903962-1	MOS	30-Sep-19	120		30-Sep-29		2013 d	LIFE LIMIT	
SN:0219YG	HRS								
	AFL								
PROC. REF: AMM 26-21-07									
26-21-09-001 <sup>S</sup>		DETAILED VISUAL INSPECTION OF ENGINE FIRE EXTINGUISHING DISCHARGE PIPING						Service	ATA:26
	MOS	14-Aug-20							
	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 26-21-09									
PKG:20									
26-24-01		CABIN PORTABLE EXTINGUISHER						Component	ATA:26
PN:PN	MOS/MSC	09-Apr-10	H/T	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 26-24-01, AMM 26-24-01									
26-24-01		COCKPIT PORTABLE EXTINGUISHER						Component	ATA:26
PN:RT-A1200	MOS/MSC	13-Aug-21	H/T	TSN 7					
SN:D58317512	HRS	2631.5		TSN 0					
	AFL	1996		TSN 0					
PROC. REF: AMM 26-24-01, AMM 26-24-01									
26-24-01-001		WEIGHT CHECK CABIN PORTABLE EXTINGUISHER						Service	ATA:26
PN:PN	MOS/MSC		N/A						
SN:UNKNOWN	HRS								
	AFL								
PROC. REF: AMM 26-24-01									
26-24-01-001		WEIGHT CHECK COCKPIT PORTABLE EXTINGUISHER						Service	ATA:26
PN:RT-A1200	MOS	21-Mar-23	12		21-Mar-24		OVD		
SN:D58317512	HRS								
	AFL								
PROC. REF: AMM 26-24-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 26 - FIRE PROTECTION</b>									
26-24-01-002	DISCARD CABIN PORTABLE EXTINGUISHER							Service	ATA:26
PN:PN	MOS/MSC		N/A						
SN:UNKNOWN	HRS								
	AFL								
					PROC. REF: AMM 26-24-01				
26-24-01-002	DISCARD COCKPIT PORTABLE EXTINGUISHER							Service	ATA:26
PN:RT-A1200	MOS	01-Jan-21	144		01-Jan-33		3202 d		
SN:D58317512	HRS								
	AFL								
					PROC. REF: AMM 26-24-01				
26-24-01-003	DISCARD CABIN PORTABLE EXTINGUISHER							Service	ATA:26
PN:PN	MOS/MSC		N/A						
SN:UNKNOWN	HRS								
	AFL								
					PROC. REF: AMM 26-24-01				
26-24-01-003	DISCARD COCKPIT PORTABLE EXTINGUISHER							Service	ATA:26
PN:RT-A1200	MOS/MSC		N/A						
SN:D58317512	HRS								
	AFL								
					PROC. REF: AMM 26-24-01				
26-24-01-004	WEIGHT CHECK CABIN PORTABLE EXTINGUISHER							Service	ATA:26
PN:PN	MOS/MSC		N/A						
SN:UNKNOWN	HRS								
	AFL								
					PROC. REF: AMM 26-24-01				
26-24-01-004	WEIGHT CHECK COCKPIT PORTABLE EXTINGUISHER							Service	ATA:26
PN:RT-A1200	MOS/MSC		N/A						
SN:D58317512	HRS								
	AFL								
					PROC. REF: AMM 26-24-01				
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-001	LEFT FLAP ACTUATOR							Component	ATA:27
PN:6094A0001-03	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:237	HRS	0	10500	TSN 0	10500		7453.1		
	AFL	0		TSN 0					

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 27 - FLIGHT CONTROLS									
PROC. REF: AMM 27-51-01, AMM 27-51-01									
27-001	RIGHT FLAP ACTUATOR							Component	ATA:27
PN:6094A0001-03	MOS	08-May-10						LIFE LIMIT	
SN:0201	HRS	24.3	10500	TSN 0	10524.3		7477.4		
	AFL	18		TSN 0					
PROC. REF: AMM 27-51-01, AMM 27-51-01									
27-002	ROLL TRIM ACTUATOR							Component	ATA:27
PN:452900-1007	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:207	HRS	0	35000	TSN 0	35000		31953.1		
	AFL	0		TSN 0					
PROC. REF: AMM 27-14-02, AMM 27-14-02									
27-003	YAW TRIM ACTUATOR							Component	ATA:27
PN:453000-1007	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:202	HRS	0	35000	TSN 0	35000		31953.1		
	AFL	0		TSN 0					
PROC. REF: AMM 27-24-02, AMM 27-24-02									
27-004	LEFT PITCH TRIM ACTUATOR							Component	ATA:27
PN:453100-9009	MOS	08-Apr-19						LIFE LIMIT	
SN:0368	HRS	2446.1	35000	TSN 3199	34247.1		31200.2		
	AFL	1870		TSN 2737					
PROC. REF: AMM 27-34-02, AMM 27-34-02									
27-004	RIGHT PITCH TRIM ACTUATOR							Component	ATA:27
PN:453100-9009	MOS	06-Feb-19						LIFE LIMIT	
SN:0139	HRS	2418.9	35000	TSN 3189	34229.9		31183		
	AFL	1846		TSN 2723					
PROC. REF: AMM 27-34-02, AMM 27-34-02									
27-01-01	LEFT CONTROL YOKE							Component	ATA:27
PN:83912039	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:284	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-01-01, AMM 27-01-01									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-01-01		RIGHT CONTROL YOKE					Component	ATA:27	
PN:83912040	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:274	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-01-01, AMM 27-01-01									
27-01-02		LH PEDAL ASSEMBLY					Component	ATA:27	
PN:500-15010-607	MOS/MSC	21-Jun-11	O/C						
SN:0000539061	HRS	412.8							
	AFL	330							
PROC. REF: AMM 27-01-02, AMM 27-01-02									
27-01-02		RH PEDAL ASSEMBLY					Component	ATA:27	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-01-02, AMM 27-01-02									
27-01-03-001 <sup>S</sup>		LUBRICATION OF ROTARY BALL SPLINE					Service	ATA:27	
	MOS	28-Mar-22	24 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 12-21-00									
PKG:81									
27-04-01		NO.1 TRIM ACTUATOR CONTROLLER					Component	ATA:27	
PN:461600-1007	MOS/MSC	29-Jun-17	O/C						
SN:0882	HRS	2020.1		TSN 156					
	AFL	1522		TSN 134					
PROC. REF: AMM 27-04-01, AMM 27-04-01									
27-04-01		NO.2 TRIM ACTUATOR CONTROLLER					Component	ATA:27	
PN:461600-1007	MOS/MSC	22-Nov-10	O/C						
SN:0254	HRS	226.2							
	AFL	164							
PROC. REF: AMM 27-04-01, AMM 27-04-01									
27-04-01-001 <sup>S</sup>		FUNCTIONAL CHECK OF TRIM ACTUATION TIME LIMITER					Service	ATA:27	
	MOS	09-Apr-10							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 27-04-01									
PKG:50									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-04-01-002 <sup>S</sup>		FUNCTIONAL CHECK OF TRIM TABS ELECTRICAL STOP						Service	ATA:27
	MOS	09-Apr-10							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 27-04-01								PKG:50	
27-04-01-003 <sup>S</sup>		OPERATIONAL CHECK OF TRIM TAB JAM MONITORING FUNCTION						Service	ATA:27
	MOS	09-Apr-10							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 27-04-01								PKG:50	
27-11-00-001 <sup>S</sup>		GENERAL VISUAL INSPECTION OF AILERON ACTUATING SYSTEM MECHANICAL COMPONENTS						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9	3200 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 27-11-00								PKG:42	
27-11-01		LH AILERON BALANCED ASSEMBLY						Component	ATA:27
PN:500-14650-405	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:536584	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-11-01, AMM 27-11-01									
27-11-01		RH AILERON BALANCED ASSEMBLY						Component	ATA:27
PN:500-14651-403	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:512130	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-11-01, AMM 27-11-01									
27-11-02-001		FUNCTION CHECK OF AILERON CONTROL CABLES TENSION						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)		14-Aug-25	14-Sep-25	505 d (+31)		
	HRS	2497.9	3200 (+30/-30)		5697.9	5727.9	2651 (+30)		
	AFL	1915							
PROC. REF: AMM 27-11-02									
27-11-02-001(INITIAL)		FUNCTION CHECK OF AILERON CONTROL CABLES TENSION - INITIAL 12 MOS CHECK						Service	ATA:27
	MOS/MSC	13-Aug-21	-						
	HRS	2631.5							
	AFL	1996							
PROC. REF: AMM 27-11-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-11-02-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF AILERON CONTROL CABLES						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9	3200 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 27-11-02								PKG:42	
27-14-02-001		FUNCTIONAL CHECK ROLL TRIM ACTUATOR AILERON TRIM BACKLASH/ INTEGRITY						Service	ATA:27
PN:452900-1007	MOS	09-Apr-10					AIRWORTHINESS		
SN:207	HRS	0	6000 (+30/-30)		6000	6030	2953.1 (+30)		
	AFL	0							
PROC. REF: AMM 27-14-03									
27-14-03		LEFT AILERON TRIM TAB						Component	ATA:27
PN:500-14630-405	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:530447	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-14-03, AMM 27-14-03									
27-21-00-001 <sup>S</sup>		GENERAL VISUAL INSPECTION OF RUDDER ACTUATING SYSTEM MECHANICAL COMPONENTS						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9	3200 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 27-21-00								PKG:42	
27-21-01		RUDDER BALANCED ASSEMBLY						Component	ATA:27
PN:500-10520-411	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:535658	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-21-01, AMM 27-21-01									
27-21-02-001		FUNCTIONAL CHECK OF RUDDER CONTROL CABLES TENSION						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)		14-Aug-25	14-Sep-25	505 d (+31)		
	HRS	2497.9	3200 (+30/-30)		5697.9	5727.9	2651 (+30)		
	AFL	1915							
PROC. REF: AMM 27-21-02									
27-21-02-001(INITIAL)		FUNCTIONAL CHECK OF RUDDER CONTROL CABLES TENSION - INITIAL 12 MOS CHECK						Service	ATA:27
	MOS/MSC	13-Aug-21	-						
	HRS	2631.5							
	AFL	1996							
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-21-02-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF RUDDER CONTROL CABLES						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9	3200 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 27-21-02								PKG:42	
27-24-02-001		FUNCTIONAL CHECK YAW TRIM ACTUATOR RUDDER TRIM BACKLASH INTEGRITY						Service	ATA:27
PN:453000-1007	MOS	09-Apr-10						AIRWORTHINESS	
SN:202	HRS	0	6000 (+30/-30)		6000	6030	2953.1 (+30)		
	AFL	0							
PROC. REF: AMM 27-24-03									
27-24-03		TAB RUDDER						Component	ATA:27
PN:500-10420-407	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:533288	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-24-03, AMM 27-24-03									
27-31-00-001 <sup>S</sup>		GENERAL VISUAL INSPECTION OF ELEVATOR ACTUATING SYSTEM MECHANICAL COMPONENTS						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9	3200 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 27-31-00								PKG:42	
27-31-01		LEFT ELEVATOR						Component	ATA:27
PN:500-11085-4001	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:535635	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-31-01, AMM 27-31-01									
27-31-01		RIGHT ELEVATOR						Component	ATA:27
PN:500-11085-4002	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:535652	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-31-01, AMM 27-31-01									
27-31-02-001		FUNCTIONAL CHECK OF ELEVATOR CONTROL CABLES TENSION						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)		14-Aug-25	14-Sep-25	505 d (+31)		
	HRS	2497.9	3200 (+30/-30)		5697.9	5727.9	2651 (+30)		
	AFL	1915							
PROC. REF: AMM 27-31-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-31-02-001(INITIAL)		FUNCTIONAL CHECK OF ELEVATOR CONTROL CABLES TENSION - INITIAL 12 MOS CHECK						Service	ATA:27
	MOS/MSC	13-Aug-21	-						
	HRS	2631.5							
	AFL	1996							
PROC. REF: GENERIC NO REF									
27-31-02-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF ELEVATOR CONTROL CABLES						Service	ATA:27
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9	3200 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 27-31-02									
PKG:42									
27-34-02-001		FUNCTIONAL CHECK OF PITCH TRIM BACKLASH/ INTEGRITY						Service	ATA:27
	MOS	09-Apr-10						AIRWORTHINESS	
	HRS	0	6000 (+30/-30)		6000	6030	2953.1 (+30)		
	AFL	0							
PROC. REF: AMM 27-34-05									
27-34-04		PITCH TRIM INTERCONNECTION ACTUATOR						Component	ATA:27
PN:453110-1001	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:SSW0386	HRS	2020.1			TSN 0				
	AFL	1522			TSN 0				
PROC. REF: AMM 27-34-04, AMM 27-34-04									
27-34-05		LEFT ELEVATOR TRIM TAB						Component	ATA:27
PN:500-11010-4001	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:533308	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 27-34-05, AMM 27-34-05									
27-34-05		RIGHT ELEVATOR TRIM TAB						Component	ATA:27
PN:500-11010-4002	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:533303	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 27-34-05, AMM 27-34-05									
27-36-01		LEFT ANGLE-OF-ATTACK SENSOR						Component	ATA:27
PN:C100117-4	MOS/MSC	27-Jun-14	O/C		TSR 0				
SN:138613-13	HRS	1255.3			TSR 0				
	AFL	967			TSR 0				
PROC. REF: AMM 27-36-01, AMM 27-36-01									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-36-01		RIGHT ANGLE-OF-ATTACK SENSOR					Component	ATA:27	
PN:C-100117-4	MOS/MSC	28-Aug-17	O/C						
SN:142878-14	HRS	2082.7							
	AFL	1567							
PROC. REF: AMM 27-36-01, AMM 27-36-01									
27-36-01-001 <sup>S</sup>		OPERATIONAL CHECK OF ANGLE-OF-ATTACK (AOA) SENSOR					Service	ATA:27	
	MOS	08-Apr-19							
	HRS	2446.1	800 (+30/-30)						
	AFL	1870							
PROC. REF: AMM 27-36-01									
27-36-02		STICK PUSHER LINEAR ACTUATOR					Component	ATA:27	
PN:260926258-0101	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:276	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-36-02, AMM 27-36-02									
27-36-03-001 <sup>S</sup>		OPERATIONAL CHECK OF SPWS CUTOUT SWITCH					Service	ATA:27	
	MOS	16-Apr-18							
	HRS	2208.2	1600 (+30/-30)						
	AFL	1666							
PROC. REF: AMM 27-36-03									
27-36-04		STALL WARNING AND PROTECTION COMPUTER					Component	ATA:27	
PN:C-100106-2	MOS/MSC	28-Aug-17	O/C						
SN:138517-01	HRS	2082.7							
	AFL	1567							
PROC. REF: AMM 27-36-04, AMM 27-36-04									
27-51-01-001 <sup>S</sup>		LUBRICATION OF FLAP ACTUATORS BALL SCREWS					Service	ATA:27	
	MOS	21-Mar-23	12 (+1m/-1m)						
	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 12-21-00									
27-51-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION LEFT FLAP ACTUATOR					Service	ATA:27	
PN:6094A0001-03	MOS	09-Apr-10							
SN:237	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 27-51-01, AMM 27-51-01									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-51-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION RIGHT FLAP ACTUATOR						Service	ATA:27
PN:6094A0001-03	MOS								
SN:0201	HRS		6400 (+30/-30)						
	AFL								
PROC. REF: AMM 27-51-01, AMM 27-51-01								PKG:60	
27-51-01-003		RESTORE (OVERHAUL) LEFT FLAP ACTUATOR						Service	ATA:27
PN:6094A0001-03	MOS	09-Apr-10							
SN:237	HRS	0	4000 (+30/-30)		4000	4030	953.1 (+30)		
	AFL	0							
PROC. REF: AMM 27-51-01									
27-51-01-003		RESTORE (OVERHAUL) RIGHT FLAP ACTUATOR						Service	ATA:27
PN:6094A0001-03	MOS	09-Apr-10							
SN:0201	HRS	0	4000 (+30/-30)		4000	4030	953.1 (+30)		
	AFL	0							
PROC. REF: AMM 27-51-01									
27-51-03		LH WING FLAP						Component	ATA:27
PN:500-14301-403	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:535219	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-51-03, AMM 27-51-03									
27-51-03		RH WING FLAP						Component	ATA:27
PN:500-14301-404	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:535854	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-51-03, AMM 27-51-03									
27-53-01		FLAP SELECTOR LEVER						Component	ATA:27
PN:780501-9	MOS/MSC	08-May-10	O/C						
SN:1097	HRS	24.3							
	AFL	18							
PROC. REF: AMM 27-53-01, AMM 27-53-01									
27-53-02		FLAP SYSTEM CONTROL UNIT						Component	ATA:27
PN:8025B0001-05	MOS/MSC	08-Sep-22	O/C						
SN:0648	HRS	2833.2							
	AFL	2153							
PROC. REF: AMM 27-53-02, AMM 27-53-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-53-03	LH WING FLAP POSITION SENSOR UNIT							Component	ATA:27
PN:7906A0001-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:KA1560	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-53-03, AMM 27-53-03									
27-53-03	RH WING FLAP POSITION SENSOR UNIT							Component	ATA:27
PN:7906A0001-02	MOS/MSC	08-Sep-22	O/C	TSN 1					
SN:KA1138	HRS	2833.2		TSN 0					
	AFL	2153		TSN 0					
PROC. REF: AMM 27-53-03, AMM 27-53-03									
27-60-00-001	OPERATIONAL CHECK OF GROUND SPOILER SYSTEM							Service	ATA:27
	MOS							AIRWORTHINESS	
	HRS	0	6400 (+30/-30)		6400	6430	3353.1 (+30)		
	AFL	0							
PROC. REF: AMM 27-60-00									
<b>ATA 28 - FUEL</b>									
28-11-00-001 <sup>S</sup>	FUNCTIONAL CHECK OF FUEL TANKS FOR MICRO-ORGANISMS							Service	ATA:28
	MOS	21-Mar-23	12 (+1m/-1m)						
	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 28-11-00									
28-11-05	LH WING WATER DRAIN VALVE							Component	ATA:28
PN:L83A13-628	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E14603	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-11-05, AMM 28-11-05									
28-11-05	RH WING WATER DRAIN VALVE							Component	ATA:28
PN:L83A13-628	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E14636	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-11-05, AMM 28-11-05									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 28 - FUEL									
28-11-07	LH WING DUMP VALVE							Component	ATA:28
PN:V98A32-001	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E15639	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-11-07, AMM 28-11-07									
28-11-07	RH WING DUMP VALVE							Component	ATA:28
PN:V98A32-001	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E15648	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-11-07, AMM 28-11-07									
28-12-01-001 <sup>S</sup>	SPECIAL DETAILED INSPECTION OF FUEL VENT NACA							Service	ATA:28
	MOS	14-Aug-20							
	HRS	2497.9	800 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 28-12-01									
28-12-03	LH WING FUEL TANK FLOAT VENT VALVE							Component	ATA:28
PN:L87-19-001P2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E17366	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-12-03, AMM 28-12-03, AMM 28-12-07, AMM 28-12-07									
28-12-03	RH WING FUEL TANK FLOAT VENT VALVE							Component	ATA:28
PN:L87-19-001P2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E38494	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-12-03, AMM 28-12-03, AMM 28-12-07, AMM 28-12-07									
28-12-03-001 <sup>S</sup>	OPERATIONAL CHECK LH WING FUEL TANK FLOAT VENT VALVE							Service	ATA:28
PN:L87-19-001P2	MOS	09-Apr-10							
SN:E17366	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 28-12-03									
28-12-03-001 <sup>S</sup>	OPERATIONAL CHECK RH WING FUEL TANK FLOAT VENT VALVE							Service	ATA:28
PN:L87-19-001P2	MOS	09-Apr-10							
SN:E38494	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 28-12-03									

PKG:1

PKG:60

PKG:60

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 28 - FUEL									
28-12-05	LH WING DRAIN CHECK VALVE							Component	ATA:28
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-11-05, AMM 28-11-05									
28-12-05	RH WING DRAIN CHECK VALVE							Component	ATA:28
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-11-05, AMM 28-11-05									
28-21-00	NO.1 3/4 IN CHECK VALVE							Component	ATA:28
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-01, AMM 28-21-01									
28-21-00	NO.2 3/4 IN CHECK VALVE							Component	ATA:28
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-01, AMM 28-21-01									
28-21-00	NO.3 3/4 IN CHECK VALVE							Component	ATA:28
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-01, AMM 28-21-01									
28-21-00	NO.4 3/4 IN CHECK VALVE							Component	ATA:28
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-01, AMM 28-21-01									
28-21-03	LH WING DC AUXILIARY CANISTER BOOST PUMP							Component	ATA:28
PN:C93R19-601	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E17858	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-03, AMM 28-21-03									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 28 - FUEL</b>								
<b>28-21-03 RH WING DC AUXILIARY CANISTER BOOST PUMP</b>								Component ATA:28
PN:C93R19-601	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:E17862	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 28-21-03, AMM 28-21-03								
<b>28-21-04 LH WING DC AUXILIARY CARTRIDGE BOOST PUMP</b>								Component ATA:28
PN:P99C19-602	MOS/MSC	08-Dec-22	O/C	TSN 101, TSR 6				
SN:G33418	HRS	2894.5		TSR 0				
	AFL	2211		TSR 0				
PROC. REF: AMM 28-21-03, AMM 28-21-03								
<b>28-21-04 RH WING DC AUXILIARY CARTRIDGE BOOST PUMP</b>								Component ATA:28
PN:P99C19-601	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:E33058	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 28-21-03, AMM 28-21-03								
<b>28-21-05 LH WING MAIN EJECTOR PUMP</b>								Component ATA:28
PN:T99A19-601	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:E17316	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 28-21-05, AMM 28-21-05								
<b>28-21-05 RH WING MAIN EJECTOR PUMP</b>								Component ATA:28
PN:T99A19-601	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:E27451	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 28-21-05, AMM 28-21-05								
<b>28-21-07-001 OPERATIONAL CHECK LEFT WING 0.75 IN SHUTOFF VALVE</b>								Service ATA:28
PN:B97-15-601	MOS	06-Feb-19						AIRWORTHINESS
SN:E11741	HRS	2418.9	1200 (+30/-30)		3618.9	3648.9	572 (+30)	
	AFL	1846						
PROC. REF: AMM 28-21-07 <span style="float:right">WO#: 1</span>								
<b>28-21-07-001 OPERATIONAL CHECK RIGHT WING 0.75 IN SHUTOFF VALVE</b>								Service ATA:28
PN:B97-15-601	MOS	06-Feb-19						AIRWORTHINESS
SN:E28952	HRS	2418.9	1200 (+30/-30)		3618.9	3648.9	572 (+30)	
	AFL	1846						
PROC. REF: AMM 28-21-07 <span style="float:right">WO#: 1</span>								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 28 - FUEL</b>									
28-21-07-01		LEFT WING 0.75 IN SHUTOFF VALVE					Component	ATA:28	
PN:B97-15-601	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E11741	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-07, AMM 28-21-07									
28-21-07-01		RIGHT WING 0.75 IN SHUTOFF VALVE					Component	ATA:28	
PN:B97-15-601	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E28952	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-07, AMM 28-21-07									
28-21-07-02		LH WING 28-V DC ENGINE SHUTOFF VALVE ACTUATOR ASSEMBLY					Component	ATA:28	
PN:D97C00-644P2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:C70615	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-07, AMM 28-21-07									
28-21-07-02		RH WING 28-V DC ENGINE SHUTOFF VALVE ACTUATOR ASSEMBLY					Component	ATA:28	
PN:D97C00-644P2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:C70618	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-07, AMM 28-21-07									
28-21-08-001 <sup>S</sup>		OPERATIONAL CHECK OF FUEL TRANSFER VALVE					Service	ATA:28	
PN:B97-38-603P2	MOS	16-Apr-18							
SN:E19551	HRS	2208.2	1600 (+30/-30)						
	AFL	1666							
PROC. REF: AMM 28-21-08									
28-21-08-01		1.5 IN FUEL SYSTEM SHUTOFF VALVE					Component	ATA:28	
PN:B97-38-603P2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E19551	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-08, AMM 28-21-08									
28-21-08-02		ENGINE 28-V DC TRANSFER VALVE ACTUATOR ASSEMBLY					Component	ATA:28	
PN:D97C00-644P2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:C70682	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-08, AMM 28-21-08									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 28 - FUEL</b>									
28-21-11		LH WING MOTIVE FLOW 3/8 IN CHECK VALVE					Component		ATA:28
PN:L96-09-001P4	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E39783	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-11, AMM 28-21-11									
28-21-11		RH WING MOTIVE FLOW 3/8 IN CHECK VALVE					Component		ATA:28
PN:L96-09-001P4	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:E39792	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-11, AMM 28-21-11									
28-21-13		FUEL CONTROL PANEL					Component		ATA:28
PN:441-42854-002	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:180	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-13, AMM 28-21-13									
28-41-01		NO. 1 LEFT WING FUEL QUANTITY PROBE					Component		ATA:28
PN:765551-1-0	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:765551IN00307	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-01		NO. 1 RIGHT WING FUEL QUANTITY PROBE					Component		ATA:28
PN:765826-1-0	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:765826IN00301	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-01		NO. 2 LEFT WING FUEL QUANTITY PROBE					Component		ATA:28
PN:765548-1-0	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:765548IN00281	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-01		NO. 2 RIGHT WING FUEL QUANTITY PROBE					Component		ATA:28
PN:765827-1-0	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:765827IN00269	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-01, AMM 28-41-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 28 - FUEL									
28-41-01	NO. 3 LEFT WING FUEL QUANTITY PROBE							Component	ATA:28
PN:765549-1-0	MOS/MSC	09-Mar-21	O/C	TSN 65					
SN:765549IN00176	HRS	2579.6		TSN 0					
	AFL	1966		TSN 0					
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-01	NO. 3 RIGHT WING FUEL QUANTITY PROBE							Component	ATA:28
PN:765549-1-0	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:765549IN00521	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-01	NO. 4 LEFT WING FUEL QUANTITY PROBE							Component	ATA:28
PN:765550-1-0	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:765550IN00424	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-01	NO. 4 RIGHT WING FUEL QUANTITY PROBE							Component	ATA:28
PN:765550-1-0	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:765550IN00427	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-04	LH WING HARNESS W502, FUEL QTY SENSOR WING							Component	ATA:28
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
28-41-04	RH WING HARNESS W502, FUEL QTY SENSOR WING							Component	ATA:28
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
28-41-05	ELECTRONIC FUEL CONTROL UNIT							Component	ATA:28
PN:738667-2-6	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:738790IN00293	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-41-05, AMM 28-41-05									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 28 - FUEL</b>									
28-43-01		FUEL TEMPERATURE SENSOR					Component	ATA:28	
PN:798840-1-0	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1907	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-43-01, AMM 28-43-01									
28-43-01-001 <sup>S</sup>		FUNCTIONAL CHECK FUEL TEMPERATURE SENSOR					Service	ATA:28	
PN:798840-1-0	MOS	09-Apr-10							
SN:1907	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 28-43-01									
PKG:60									
28-45-01		NO.1 FUEL LOW PRESSURE SWITCH					Component	ATA:28	
PN:D98C07-611	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:452	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-45-01, AMM 28-45-01									
28-45-01		NO.2 FUEL LOW PRESSURE SWITCH					Component	ATA:28	
PN:D98C07-611	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:467	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-45-01, AMM 28-45-01									
<b>ATA 29 - HYDRAULIC POWER</b>									
29-00-00-001 <sup>S</sup>		VISUAL CHECK OF HYDRAULIC SYSTEM FILTER DIFFERENTIAL PRESSURE INDICATOR (DPI)					Service	ATA:29	
PN:PN	MOS	21-Mar-23	12 (+1m/-1m)						
SN:UNKNOWN	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 29-31-02									
PKG:80									
29-11-01		HYDRAULIC POWERPACK					Component	ATA:29	
PN:3032683-104	MOS/MSC	14-Aug-20	O/C	TSO 4					
SN:MX733566	HRS	2497.9		TSN 2245, TSO 0					
	AFL	1915		TSN 2749, TSO 0					
PROC. REF: AMM 29-11-01, AMM 29-11-01									

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# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 29 - HYDRAULIC POWER</b>									
29-11-01-001		RESTORATION (OVERHAUL) OF THE HYDRAULIC POWERPACK					Service	ATA:29	
PN:3032683-104	MOS/MSC	14-Aug-20	N/A						
SN:MX733566	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 29-11-01									
29-11-01-002		RESTORATION (OVERHAUL) OF THE HYDRAULIC POWERPACK					Service	ATA:29	
PN:3032683-104	MOS	14-Aug-20						OVERHAUL	
SN:MX733566	HRS	2497.9	1600 (+30/-30)		4097.9	4127.9	1051 (+30)		
	AFL	1915							
PROC. REF: AMM 29-11-01									
29-11-09		HYDRAULIC POWERPACK TEMPERATURE SWITCH					Component	ATA:29	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 29-11-09, AMM 29-11-09									
29-11-09-001 <sup>S</sup>		FUNCTIONAL CHECK OF TEMPERATURE SWITCH					Service	ATA:29	
PN:PN	MOS	09-Apr-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 29-11-09									
PKG:60									
29-15-03		HYDRAULIC ACCUMULATOR					Component	ATA:29	
PN:3032936-000	MOS/MSC	14-Aug-20	O/C	TSN 0					
SN:8423-13123T	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 29-15-03, AMM 29-15-03									
29-15-03-001		DISCARD OF HYDRAULIC ACCUMULATOR					Service	ATA:29	
	MOS	09-Apr-10						DISCARD	
	HRS	0							
	AFL	0	28000		28000		25651		
PROC. REF: AMM 29-15-03									
29-20-01		POWERPACK VENTILATION FAN					Component	ATA:29	
PN:SF9202D00	MOS/MSC	14-Aug-20	O/C						
SN:L00370	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 29-20-01, AMM 29-20-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 29 - HYDRAULIC POWER</b>									
29-20-01-001 <sup>S</sup>		OPERATIONAL CHECK OF POWERPACK VENTILATION FAN							Service ATA:29
PN:SF9202D00	MOS								
SN:L00370	HRS		800 (+30/-30)						
	AFL								
PROC. REF: AMM 29-20-01								PKG:1 WO#: 1	
29-31-02		HYDRAULIC SYSTEM FILTER DIFFERENTIAL PRESSURE INDICATOR							Component ATA:29
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 29-31-02, AMM 29-31-02									
<b>ATA 30 - ICE AND RAIN PROTECTION</b>									
30-01-01		ICE PROTECTION/HEATING SYSTEM CONTROL PANEL							Component ATA:30
PN:441-43199-001	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:141	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 30-01-01, AMM 30-01-01									
30-10-00-001 <sup>S</sup>		OPERATIONAL CHECK OF PNEUMATIC DE-ICING SYSTEM							Service ATA:30
	MOS	08-Apr-19							
	HRS	2446.1	800 (+30/-30)						
	AFL	1870							
PROC. REF: AMM 30-10-00								PKG:1	
30-11-01		DE-ICING SYSTEM CONTROLLER							Component ATA:30
PN:4D2037-24	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:U0206	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 30-11-01, AMM 30-11-01									
30-11-02		NO.1 REAR FUSELAGE CHECK VALVE							Component ATA:30
PN:3D3555-01	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:N092764	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 30-11-02, AMM 30-11-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 30 - ICE AND RAIN PROTECTION</b>									
<b>30-11-02</b>		<b>NO.2 REAR FUSELAGE CHECK VALVE</b>					<b>Component</b>	<b>ATA:30</b>	
PN:3D3555-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:N092766	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-11-02, AMM 30-11-02									
<b>30-11-03</b>		<b>REAR FUS PRESSURE REGULATOR/RELIEVER VALVE</b>					<b>Component</b>	<b>ATA:30</b>	
PN:4D2095-2011	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:N100175	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-11-03, AMM 30-11-03									
<b>30-11-03-001<sup>S</sup></b>		<b>CLEANING REAR FUS PRESSURE REGULATOR/RELIEVER VALVE</b>					<b>Service</b>	<b>ATA:30</b>	
PN:4D2095-2011	MOS	09-Apr-10							
SN:N100175	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-11-03									
PKG:60									
<b>30-11-04</b>		<b>AFT WATER SEPARATOR</b>					<b>Component</b>	<b>ATA:30</b>	
PN:44E13-5A	MOS/MSC	16-Mar-13	O/C	TSN 1					
SN:N120205	HRS	947.2		TSN 0					
	AFL	739		TSN 0					
PROC. REF: AMM 30-11-04, AMM 30-11-04									
<b>30-11-04</b>		<b>FORWARD WATER SEPARATOR</b>					<b>Component</b>	<b>ATA:30</b>	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-11-04, AMM 30-11-04									
<b>30-11-04-001<sup>S</sup></b>		<b>RESTORATION (CLEANING) OF THE AFT WATER SEPARATOR</b>					<b>Service</b>	<b>ATA:30</b>	
PN:44E13-5A	MOS	16-Mar-13							
SN:N120205	HRS	947.2	6400 (+30/-30)						
	AFL	739							
PROC. REF: AMM 30-11-04									
PKG:60									
<b>30-11-04-001<sup>S</sup></b>		<b>RESTORATION (CLEANING) OF THE FORWARD WATER SEPARATOR</b>					<b>Service</b>	<b>ATA:30</b>	
PN:PN	MOS	09-Apr-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-11-04									
PKG:60									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 30 - ICE AND RAIN PROTECTION</b>									
<b>30-11-05</b>		<b>REAR FUS LOW PRESSURE SWITCH</b>						<b>Component</b>	<b>ATA:30</b>
PN:3D3552-02	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:202	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-11-05, AMM 30-11-05									
<b>30-11-05-001<sup>S</sup></b>		<b>FUNCTIONAL CHECK OF DE-ICING LOW PRESSURESWITCH (REAR FUS)</b>						<b>Service</b>	<b>ATA:30</b>
PN:3D3552-02	MOS	09-Apr-10							
SN:202	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-11-05									
PKG:50									
<b>30-13-01</b>		<b>INBOARD WING FLOW CONTROL VALVE</b>						<b>Component</b>	<b>ATA:30</b>
PN:3D2376-07	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:N092580	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-01, AMM 30-13-01									
<b>30-13-01</b>		<b>OUTBOARD WING FLOW CONTROL VALVE</b>						<b>Component</b>	<b>ATA:30</b>
PN:3D2376-07	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:N092590	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-01, AMM 30-13-01									
<b>30-13-02</b>		<b>NO.1 L/H WING DE ICE PRESSURE SWITCH</b>						<b>Component</b>	<b>ATA:30</b>
PN:3D3533-04	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:968	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-02, AMM 30-13-02									
<b>30-13-02</b>		<b>NO.1 R/H WING DE ICE PRESSURE SWITCH</b>						<b>Component</b>	<b>ATA:30</b>
PN:3D3533-04	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:973	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-02, AMM 30-13-02									
<b>30-13-02</b>		<b>NO.2 L/H WING DE ICE PRESSURE SWITCH</b>						<b>Component</b>	<b>ATA:30</b>
PN:3D3533-04	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:976	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-02, AMM 30-13-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 30 - ICE AND RAIN PROTECTION</b>								
30-13-02 NO.2 R/H WING DE ICE PRESSURE SWITCH								Component ATA:30
PN:3D3533-04	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:977	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-02, AMM 30-13-02								
30-13-02-001 <sup>S</sup> FUNCTIONAL CHECK NO.1 L/H WING DE ICE PRESSURE SWITCH								Service ATA:30
PN:3D3533-04	MOS	09-Apr-10						
SN:968	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-13-02								
30-13-02-001 <sup>S</sup> FUNCTIONAL CHECK NO.1 R/H WING DE ICE PRESSURE SWITCH								Service ATA:30
PN:3D3533-04	MOS	09-Apr-10						
SN:973	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-13-02								
30-13-02-001 <sup>S</sup> FUNCTIONAL CHECK NO.2 L/H WING DE ICE PRESSURE SWITCH								Service ATA:30
PN:3D3533-04	MOS	09-Apr-10						
SN:976	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-13-02								
30-13-02-001 <sup>S</sup> FUNCTIONAL CHECK NO.2 R/H WING DE ICE PRESSURE SWITCH								Service ATA:30
PN:3D3533-04	MOS	09-Apr-10						
SN:977	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-13-02								
30-13-03 LH WING DE-ICER BOOT								Component ATA:30
PN:PS29S4D5321-23	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:MBZY630	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-03, AMM 30-13-03								
30-13-03 RH WING DE-ICER BOOT								Component ATA:30
PN:PS29S4D5321-24	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:MBYQ970	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-03, AMM 30-13-03								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 30 - ICE AND RAIN PROTECTION</b>									
30-13-03-001 <sup>S</sup>		GENERAL VISUAL INSPECTION LH WING DE-ICER BOOT					Service	ATA:30	
PN:PS29S4D5321-23	MOS	21-Mar-23	12 (+1m/-1m)						
SN:MBZY630	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 30-13-03								PKG:80	
30-13-03-001 <sup>S</sup>		GENERAL VISUAL INSPECTION RH WING DE-ICER BOOT					Service	ATA:30	
PN:PS29S4D5321-24	MOS	21-Mar-23	12 (+1m/-1m)						
SN:MBYQ970	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 30-13-03								PKG:80	
30-15-01		REAR FUS FLOW CONTROL VALVE					Component	ATA:30	
PN:3D2376-07	MOS/MSC	16-Nov-23	O/C	TSR 3					
SN:N130424	HRS	3033.5		TSR 0					
	AFL	2341		TSR 0					
PROC. REF: AMM 30-15-01, AMM 30-15-01									
30-15-02		REAR FUS DE ICE PRESSURE SWITCH					Component	ATA:30	
PN:3D3533-04	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:994	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-15-02, AMM 30-15-02									
30-15-02-001 <sup>S</sup>		FUNCTIONAL CHECK OF HORIZONTAL STABILIZER DE-ICER PRESSURE SWITCH (REAR FUS)					Service	ATA:30	
PN:3D3533-04	MOS	09-Apr-10							
SN:994	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-15-02								PKG:50	
30-15-03		LH TAIL DE-ICER BOOT					Component	ATA:30	
PN:PS29S4D5321-21	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:MBXQ800	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-15-03, AMM 30-15-03									
30-15-03		RH TAIL DE-ICER BOOT					Component	ATA:30	
PN:PS29S4D5321-22	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:MBXT040	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-15-03, AMM 30-15-03									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 30 - ICE AND RAIN PROTECTION</b>									
30-15-03-001 <sup>S</sup>		GENERAL VISUAL INSPECTION OF LH TAIL DE-ICER BOOT					Service	ATA:30	
PN:PS29S4D5321-21	MOS	21-Mar-23	12 (+1m/-1m)						
SN:MBXQ800	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 30-15-03								PKG:80	
30-15-03-001 <sup>S</sup>		GENERAL VISUAL INSPECTION OF RH TAIL DE-ICER BOOT					Service	ATA:30	
PN:PS29S4D5321-22	MOS	21-Mar-23	12 (+1m/-1m)						
SN:MBXT040	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 30-15-03								PKG:80	
30-21-00-900-801-01		LH ENGINE ANTI ICING DUCT					Component	ATA:30	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-21-00, AMM 30-21-00									
30-21-00-900-801-02		RH ENGINE ANTI ICING DUCT					Component	ATA:30	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-21-00, AMM 30-21-00									
30-21-01		LEFT ENGINE ANTI-ICE SYSTEM SHUTOFF VALVE					Component	ATA:30	
PN:5727-00-5	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:0321A	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-21-01, AMM 30-21-01									
30-21-01		RIGHT ENGINE ANTI-ICE SYSTEM SHUTOFF VALVE					Component	ATA:30	
PN:5727-00-5	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:0322A	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-21-01, AMM 30-21-01									
30-21-02		LH ENG ANTI-ICE PRESSURE TRANSDUCER					Component	ATA:30	
PN:APTE-473A-1000-50G	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:7585-9-83	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-21-02, AMM 30-21-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 30 - ICE AND RAIN PROTECTION</b>									
30-21-02		RH ENG ANTI-ICE PRESSURE TRANSDUCER						Component	ATA:30
PN:APTE-473A-1000-50G	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:2076657	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-21-02, AMM 30-21-02									
30-21-02-001		FUNCTIONAL CHECK OF LH ENG ANTI-ICE PRESSURE TRANSDUCER						Service	ATA:30
PN:APTE-473A-1000-50G	MOS	09-Apr-10							
SN:7585-9-83	HRS	0	12000 (+30/-30)		12000	12030	8953.1 (+30)		
	AFL	0							
PROC. REF: AMM 30-21-02									
30-21-02-001		FUNCTIONAL CHECK OF RH ENG ANTI-ICE PRESSURE TRANSDUCER						Service	ATA:30
PN:APTE-473A-1000-50G	MOS	09-Apr-10							
SN:2076657	HRS	0	12000 (+30/-30)		12000	12030	8953.1 (+30)		
	AFL	0							
PROC. REF: AMM 30-21-02									
30-21-03-001 <sup>S</sup>		BORESCOPE INSPECTION OF PICCOLO TUBE						Service	ATA:30
	MOS	09-Apr-10							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-21-03									
PKG:50									
30-21-04-001 <sup>S</sup>		DETAILED VISUAL INSPECTION OF ENGINE ANTI-ICE DUCTS						Service	ATA:30
	MOS	14-Aug-20							
	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 30-21-00									
PKG:20									
30-31-00-001 <sup>S</sup>		OPERATIONAL CHECK OF PITOT, STATIC, AOA AND P-STATIC HEATING						Service	ATA:30
	MOS	28-Mar-22	24 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 30-30-00									
PKG:81									
30-31-01		AIR DATA PROBES HEATER CURRENT MONITOR-						Component	ATA:30
PN:C-100131-1	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:251	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-31-01, AMM 30-31-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 30 - ICE AND RAIN PROTECTION</b>								
<b>30-41-01-001 FUNCTIONAL CHECK OF WINDSHIELD RAIN REPELLENT COATING Service ATA:30</b>								
	MOS/MSC	16-Apr-18	O/C					
	HRS	2208.2						
	AFL	1666						
					PROC. REF: AMM 30-41-01			
<b>30-41-01-002 DISCARD OF WINDSHIELD RAIN REPELLENT COATING Service ATA:30</b>								
	MOS/MSC	14-Aug-20	N/A					
	HRS	2497.9						
	AFL	1915						
					PROC. REF: AMM 30-41-01			
<b>30-41-01-003<sup>S</sup> FUNCTIONAL CHECK OF RAIN REPELLENT COATING (RRC) LAYER ON WINDSHIELD SURFACE Service ATA:30</b>								
	MOS	21-Mar-23	12 (+1m/-1m)					
	HRS	2929.1						
	AFL	2240						
					PROC. REF: AMM 30-41-01			PKG:80
<b>30-42-00-001<sup>S</sup> OPERATIONAL CHECK OF WINDSHIELD HEATING SYSTEM Service ATA:30</b>								
	MOS	30-Jan-19						
	HRS	2418.9	800 (+30/-30)					
	AFL	1846						
					PROC. REF: AMM 30-42-00			PKG:1 WO#: 1
<b>30-42-01 LH WINDSHIELD HEATER CONTROL UNIT Component ATA:30</b>								
PN:EPM-112-3	MOS/MSC	31-Dec-11	O/C	TSN 0				
SN:01293	HRS	615.5		TSN 0				
	AFL	494		TSN 0				
					PROC. REF: AMM 30-42-01, AMM 30-42-01			
<b>30-42-01 RH WINDSHIELD HEATER CONTROL UNIT Component ATA:30</b>								
PN:EPM-112-3	MOS/MSC	10-Aug-16	O/C	TSR 38				
SN:01690	HRS	1799.1		TSR 0				
	AFL	1348		TSR 0				
					PROC. REF: AMM 30-42-01, AMM 30-42-01			
<b>30-81-01 CREW CABIN LIGHT ICING INDICATOR Component ATA:30</b>								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
					PROC. REF: AMM 30-81-02, AMM 30-81-02			

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 30 - ICE AND RAIN PROTECTION</b>									
30-81-01		FWD ICE DETECTOR					Component		ATA:30
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 30-81-02, AMM 30-81-02									
<b>ATA 31 - INDICATING/RECORDING SYSTEMS</b>									
31-31-00-002 <sup>S</sup>		OPERATIONAL CHECK OF COCKPIT VOICE AND DATA RECORDER SYSTEM					Service		ATA:31
PN:2100-3083-50	MOS	21-Mar-23	12 (+1m/-1m)						
SN:000603244	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 31-31-00									
PKG:80									
31-31-01		CVDR - COCKPIT VOICE AND DATA RECORDER					Component		ATA:31
PN:2100-3083-50	MOS/MSC	30-Mar-12	O/C	TSR 2					
SN:000603244	HRS	705.9	TSR 0						
	AFL	560	TSR 0						
PROC. REF: AMM 31-31-01, AMM 31-31-01									
31-31-03		CVDR/ULB UNDERWATER LOCATOR BEACON BATTERY					Component		ATA:31
PN:DK120/90	MOS/MSC	14-Aug-20	H/T	TSN 0					
SN:AT137449	HRS	2497.9	TSN 0						
	AFL	1915	TSN 0						
PROC. REF: AMM 31-31-03, AMM 31-31-03									
31-31-03-001		DISCARD CVDR/ULB UNDERWATER LOCATOR BEACON BATTERY					Service		ATA:31
PN:DK120/90	MOS/MSC	14-Aug-20	DUE	15-Jun-26 (M)		810 d	DISCARD		
SN:AT137449	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 31-31-03									
31-31-04		IMPACT SWITCH					Component		ATA:31
PN:5930-4-000	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:4644	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 31-31-04, AMM 31-31-04									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 31 - INDICATING/RECORDING SYSTEMS</b>									
31-31-09		CVDR INSC ILLUM PANEL						Component	ATA:31
PN:441-42635-003	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:178	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-31-09, AMM 31-31-09									
31-31-13		CVDR/UNDERWATER LOCATOR BEACON						Component	ATA:31
PN:PN	MOS/MSC	09-Apr-10	A/R	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-31-03, AMM 31-31-03									
31-41-01		GSD 41 DATA CONCENTRATOR UNIT						Component	ATA:31
PN:011-01457-00	MOS/MSC	09-Jun-12	O/C	TSO 6					
SN:16905231	HRS	760.9		TSO 0					
	AFL	602		TSO 0					
PROC. REF: AMM 31-41-01, AMM 31-41-01									
31-41-03		NO.1 ENGINE/AIRFRAME INTERFACE UNIT						Component	ATA:31
PN:011-00831-00	MOS/MSC	17-Sep-10	O/C						
SN:46717253	HRS	167.5							
	AFL	120							
PROC. REF: AMM 31-41-03, AMM 31-41-03									
31-41-03		NO.2 ENGINE/AIRFRAME INTERFACE UNIT						Component	ATA:31
PN:011-00831-00	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:46711259	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-41-03, AMM 31-41-03									
31-41-03		NO.3 ENGINE/AIRFRAME INTERFACE UNIT						Component	ATA:31
PN:011-00831-00	MOS/MSC	17-Sep-10	O/C						
SN:46711259	HRS	167.5							
	AFL	120							
PROC. REF: AMM 31-41-03, AMM 31-41-03									
31-41-05		NO.1 GIA63W INTEGRATED AVIONICS UNIT						Component	ATA:31
PN:011-01105-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:15W010982	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-41-05, AMM 31-41-05									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 31 - INDICATING/RECORDING SYSTEMS</b>									
31-41-05		NO.2 GIA63W INTEGRATED AVIONICS UNIT						Component	ATA:31
PN:011-01105-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:15W010983	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-41-05, AMM 31-41-05									
31-42-00-001 <sup>S</sup>		OPERATIONAL CHECK OF HSDB SWITCH REVERSION						Service	ATA:31
	MOS	09-Apr-10							
	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 31-42-00									
31-42-01		MAINTENANCE CONTROL PANEL						Component	ATA:31
PN:441-40947-001	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:183	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-42-01, AMM 31-42-01									
31-61-00-001 <sup>S</sup>		OPERATIONAL CHECK MFD FLIGHT DISPLAY SYSTEM (MANUAL AND AUTOMATIC REVERSION MODE)						Service	ATA:31
	MOS	09-Apr-10							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 31-61-00									
31-61-00-001 <sup>S</sup>		OPERATIONAL CHECK PFD 1 FLIGHT DISPLAY SYSTEM (MANUAL AND AUTOMATIC REVERSION MODE)						Service	ATA:31
	MOS	09-Apr-10							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 31-61-00									
31-61-00-001 <sup>S</sup>		OPERATIONAL CHECK PFD 2 FLIGHT DISPLAY SYSTEM (MANUAL AND AUTOMATIC REVERSION MODE)						Service	ATA:31
	MOS	09-Apr-10							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 31-61-00									
31-61-01		MFD (MULTI-FUNCTION FLIGHT DISPLAY)						Component	ATA:31
PN:011-01440-10	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:18T005318	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-61-01, AMM 31-61-01									

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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 31 - INDICATING/RECORDING SYSTEMS</b>									
31-61-01	PFD 1 (PRIMARY FLIGHT DISPLAY)							Component	ATA:31
PN:011-01440-10	MOS/MSC	10-Aug-16	O/C	TSR 1					
SN:18T005598	HRS	1799.1		TSR 0					
	AFL	1348		TSR 0					
PROC. REF: AMM 31-61-01, AMM 31-61-01									
31-61-01	PFD 2 (PRIMARY FLIGHT DISPLAY)							Component	ATA:31
PN:011-01440-10	MOS/MSC	27-Jul-12	O/C	TSO 1					
SN:18T000623	HRS	803.3		TSO 0					
	AFL	632		TSO 0					
PROC. REF: AMM 31-61-01, AMM 31-61-01									
31-61-06	LH BARO INSC ILLUMINATED PANEL							Component	ATA:31
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-61-06, AMM 31-61-06									
31-61-06	RH BARO INSC ILLUMINATED PANEL							Component	ATA:31
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-61-06, AMM 31-61-06									
<b>ATA 32 - LANDING GEAR</b>									
32-00-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF LANDING GEAR POLYURETHANE FILMS							Service	ATA:32
	MOS	30-Jan-19							
	HRS	2418.9	800 (+30/-30)						
	AFL	1846							
PROC. REF: AMM 32-00-20									
32-000	LEFT MAIN GEAR ASSEMBLY							Component	ATA:32
PN:PN	MOS/MSC	14-Aug-20	O/C	TSO 0					
SN:UNKNOWN	HRS	2497.9		TSO 0					
	AFL	1915		TSO 0					
PROC. REF: GENERIC NO REF									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-000</b>		<b>RIGHT MAIN GEAR ASSEMBLY</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS/MSC	14-Aug-20	O/C	TSO 0					
SN:UNKNOWN	HRS	2497.9		TSO 0					
	AFL	1915		TSO 0					
PROC. REF: GENERIC NO REF									
<b>32-001</b>		<b>LEFT MAIN GEAR SHOCK STRUT - MAIN FITTING</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2206-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1303428/001	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: AMM 32-11-01, AMM 32-11-01									
<b>32-002</b>		<b>RIGHT MAIN GEAR SHOCK STRUT - MAIN FITTING</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2206-502	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1326978/001	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: AMM 32-11-01, AMM 32-11-01									
<b>32-005</b>		<b>NO.1 LEFT MAIN GEAR PINTLE PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2107-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1285884/008	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: GENERIC NO REF									
<b>32-005</b>		<b>NO.1 RIGHT MAIN GEAR PINTLE PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2107-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1285884/002	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: GENERIC NO REF									
<b>32-005</b>		<b>NO.2 LEFT MAIN GEAR PINTLE PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2107-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1285884/015	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: GENERIC NO REF									
<b>32-005</b>		<b>NO.2 RIGHT MAIN GEAR PINTLE PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2107-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1285884/018	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: GENERIC NO REF									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-006</b>		<b>LEFT MAIN GEAR UPPER AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2104-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1302137/003	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-006</b>		<b>RIGHT MAIN GEAR UPPER AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2104-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1302137/004	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-007</b>		<b>LEFT MAIN GEAR LOWER AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2108-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1298835/001	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-007</b>		<b>RIGHT MAIN GEAR LOWER AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2108-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1298835/012	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-008</b>		<b>LEFT MAIN GEAR JACKING PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2109-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1299543/018	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-008</b>		<b>RIGHT MAIN GEAR JACKING PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2109-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1299543/010	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-009</b>		<b>LEFT MAIN GEAR PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2103-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1301457/005	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-009</b>		<b>RIGHT MAIN GEAR PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2103-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1301459/009	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-010</b>		<b>LEFT MAIN GEAR PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2113-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1296595/008	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-010</b>		<b>RIGHT MAIN GEAR PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2113-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1302440/009	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-100</b>		<b>LEFT MAIN GEAR TRAILING ARM ASSEMBLY</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-3000-401	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0					
SN:00164	HRS	2497.9		TSN 2495.63, TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-100</b>		<b>RIGHT MAIN GEAR TRAILING ARM ASSEMBLY</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-3000-402	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0					
SN:00161	HRS	2497.9		TSN 2497.9, TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-101</b>		<b>LEFT MAIN GEAR TRAILING ARM AXLE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2102-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1287339/003	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-101</b>		<b>RIGHT MAIN GEAR TRAILING ARM AXLE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2102-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1287339/007	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: AMM 32-11-04, AMM 32-11-04									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-102</b>		<b>LEFT MAIN GEAR TRAILING ARM</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-3002-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1295719/004	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-103</b>		<b>RIGHT MAIN GEAR TRAILING ARM</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-3002-502	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1303423/002	HRS	2.27		TSN 0					
	AFL	2	19000	TSN 0	19002		16653		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-106</b>		<b>LEFT MAIN GEAR TRAILING ARM WHEEL AXLE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-3010-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1301524/001	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-106</b>		<b>RIGHT MAIN GEAR TRAILING ARM WHEEL AXLE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-3010-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1301524/006	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-11-00-001<sup>S</sup></b>		<b>GENERAL VISUAL INSPECTION LEFT MAIN GEAR ASSEMBLY</b>					<b>Service</b>	<b>ATA:32</b>	
PN:PN	MOS	21-Mar-23	12 (+1m/-1m)						
SN:UNKNOWN	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 32-11-00									
PKG:80									
<b>32-11-00-001<sup>S</sup></b>		<b>GENERAL VISUAL INSPECTION RIGHT MAIN GEAR ASSEMBLY</b>					<b>Service</b>	<b>ATA:32</b>	
PN:PN	MOS	21-Mar-23	12 (+1m/-1m)						
SN:UNKNOWN	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 32-11-00									
PKG:80									
<b>32-11-00-002</b>		<b>RESTORE (OVERHAUL) LEFT MAIN GEAR ASSEMBLY</b>					<b>Service</b>	<b>ATA:32</b>	
PN:PN	MOS/MSC	14-Aug-20	O/C						
SN:UNKNOWN	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 32-11-00									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-11-00-002		RESTORE (OVERHAUL) RIGHT MAIN GEAR ASSEMBLY						Service	ATA:32
PN:PN	MOS/MSC	14-Aug-20	O/C						
SN:UNKNOWN	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 32-11-00									
32-11-00-003		LUBRICATION OF LEFT MAIN GEAR ASSEMBLY						Service	ATA:32
PN:PN	MOS	21-Mar-23	12 (+1m/-1m)	Adj 7d	28-Mar-24	28-Apr-24	1 d (+31)		
SN:UNKNOWN	HRS	2929.1							
	AFL	2240	650 (+30/-30)		2890	2920	541 (+30)		
PROC. REF: AMM 12-21-00									
32-11-00-003		LUBRICATION OF RIGHT MAIN GEAR ASSEMBLY						Service	ATA:32
PN:PN	MOS	21-Mar-23	12 (+1m/-1m)	Adj 7d	28-Mar-24	28-Apr-24	1 d (+31)		
SN:UNKNOWN	HRS	2929.1							
	AFL	2240	650 (+30/-30)		2890	2920	541 (+30)		
PROC. REF: AMM 12-21-00									
32-11-01		LEFT MAIN GEAR SHOCK STRUT						Component	ATA:32
PN:2310-2000-601	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0					
SN:00162	HRS	2497.9		TSN 2495.63, TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-11-01, AMM 32-11-01									
32-11-01		RIGHT MAIN GEAR SHOCK STRUT						Component	ATA:32
PN:2310-2000-602	MOS/MSC	14-Aug-20	O/C	TSO 0					
SN:00156	HRS	2497.9		TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-11-01, AMM 32-11-01									
32-11-01-001		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - STRUT ASSY (LH)						Service	ATA:32
PN:2310-2000-601	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00162	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-11-00									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-11-01-002		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - STRUT ASSY (RH)						Service	ATA:32
PN:2310-2000-602	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00156	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-11-00									
32-11-02-001		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - LOCKING ACTUATOR (LH)						Service	ATA:32
PN:2136-1000-405	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00343	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-11-00									
32-11-02-002		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - LOCKING ACTUATOR (RH)						Service	ATA:32
PN:2136-1000-405	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00342	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-11-00									
32-11-03-001		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - SHOCK ABSORBER (LH)						Service	ATA:32
PN:2310-4000-407	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00475	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-11-00									
32-11-03-002		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - SHOCK ABSORBER (RH)						Service	ATA:32
PN:2310-4000-407	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00623	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-11-00									
32-11-03-004		SERVICING LEFT MAIN GEAR SHOCK ABSORBER ASSEMBLY						Service	ATA:32
PN:2310-4000-407	MOS	21-Mar-23	12 (+1m/-1m)	Adj 7d	28-Mar-24	28-Apr-24	1 d (+31)		
SN:00475	HRS	2929.1							
	AFL	2240	650 (+30/-30)		2890	2920	541 (+30)		
PROC. REF: AMM 12-14-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-11-03-004</b>		<b>SERVICING RIGHT MAIN GEAR SHOCK ABSORBER ASSEMBLY</b>							Service ATA:32
PN:2310-4000-407	MOS	21-Mar-23	12 (+1m/-1m)	Adj 7d	28-Mar-24	28-Apr-24	1 d (+31)		
SN:00623	HRS	2929.1							
	AFL	2240	650 (+30/-30)		2890	2920	541 (+30)		
PROC. REF: AMM 12-14-02									
<b>32-11-04-001</b>		<b>RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - TRAILING ARM (LH)</b>							Service ATA:32
PN:2310-3000-401	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00164	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-11-00									
<b>32-11-04-002</b>		<b>RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - TRAILING ARM (RH)</b>							Service ATA:32
PN:2310-3000-402	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00161	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-11-00									
<b>32-200</b>		<b>LEFT MAIN GEAR SHOCK ABSORBER ASSEMBLY</b>							Component ATA:32
PN:2310-4000-407	MOS/MSC	14-Aug-20	O/C	TSO 0					
SN:00475	HRS	2497.9		TSO 0					
	AFL	1914		TSO 0					
PROC. REF: AMM 32-11-03, AMM 32-11-03									
<b>32-200</b>		<b>RIGHT MAIN GEAR SHOCK ABSORBER ASSEMBLY</b>							Component ATA:32
PN:2310-4000-407	MOS/MSC	14-Aug-20	O/C	TSO 0					
SN:00623	HRS	2497.9		TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-11-03, AMM 32-11-03									
<b>32-201</b>		<b>LEFT MAIN GEAR SHOCK ABSORBER CYLINDER</b>							Component ATA:32
PN:2310-4102-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1308794/007	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
<b>32-201 RIGHT MAIN GEAR SHOCK ABSORBER CYLINDER Component ATA:32</b>								
PN:2310-4102-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1282853/006	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-204 LEFT MAIN GEAR SHOCK ABSORBER SLIDING TUBE Component ATA:32</b>								
PN:2310-4201-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1298840/004	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-204 RIGHT MAIN GEAR SHOCK ABSORBER SLIDING TUBE Component ATA:32</b>								
PN:2310-4201-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1290121/003	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-206 LEFT MAIN GEAR SHOCK ABSORBER BEARING Component ATA:32</b>								
PN:2310-4006-007	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1310235/004	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-206 RIGHT MAIN GEAR SHOCK ABSORBER BEARING Component ATA:32</b>								
PN:2310-4006-007	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1290112/017	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-207 LEFT MAIN GEAR SHOCK ABSORBER BEARING CAP Component ATA:32</b>								
PN:2310-4014-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1301468/008	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-207 RIGHT MAIN GEAR SHOCK ABSORBER BEARING CAP Component ATA:32</b>								
PN:2310-4014-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1287355/018	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-21-00-001 <sup>S</sup>		GENERAL VISUAL INSPECTION OF NOSE LANDING GEAR ASSEMBLY						Service	ATA:32
PN:PN	MOS	21-Mar-23	12 (+1m/-1m)						
SN:UNKNOWN	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 32-21-00								PKG:80	
32-21-00-002		RESTORE (OVERHAUL) NOSE LANDING GEAR ASSEMBLY						Service	ATA:32
PN:PN	MOS/MSC	14-Aug-20	O/C						
SN:UNKNOWN	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 32-21-00									
32-21-00-003		LUBRICATION OF NOSE LANDING GEAR ASSEMBLY						Service	ATA:32
PN:PN	MOS	21-Mar-23	12 (+1m/-1m)	Adj 7d	28-Mar-24	28-Apr-24	1 d (+31)		
SN:UNKNOWN	HRS	2929.1							
	AFL	2240	650 (+30/-30)		2890	2920	541 (+30)		
PROC. REF: AMM 12-21-00									
32-21-01		NOSE LANDING GEAR SHOCK STRUT						Component	ATA:32
PN:2310-1000-403	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0					
SN:00163	HRS	2497.9		TSN 2495.63, TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-21-01, AMM 32-21-01									
32-21-01-001		RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - STRUT ASSY						Service	ATA:32
PN:2310-1000-403	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00163	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-21-00									
32-21-02		NOSE LANDING GEAR RETRACT ACTUATOR ASSEMBLY						Component	ATA:32
PN:2135-1000-403	MOS/MSC	29-Mar-14	O/C	TSR 11					
SN:0147	HRS	1207		TSN 625.6, TSR 0					
	AFL	934		TSN 738, TSR 0					
PROC. REF: AMM 32-21-02, AMM 32-21-02									
32-21-03		NOSE LANDING GEAR DOWNLOCK RELEASE ACTUATOR ASSEMBLY						Component	ATA:32
PN:2137-1000-401	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:164	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-21-03, AMM 32-21-03									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-21-04-001		RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - LOCKING STAY						Service	ATA:32
PN:2310-1700-403	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00159	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-21-00									
32-21-05-001		RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - SHOCK ABSORBER						Service	ATA:32
PN:2310-1100-403	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00166	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-21-00									
32-21-05-004		SERVICING NOSE LANDING GEAR (ALUM STRUT) SHOCK ABSORBER						Service	ATA:32
PN:2310-1100-403	MOS	21-Mar-23	12 (+1m/-1m)	Adj 7d	28-Mar-24	28-Apr-24	1 d (+31)		
SN:00166	HRS	2929.1							
	AFL	2240	650 (+30/-30)		2890	2920	541 (+30)		
PROC. REF: AMM 12-14-03									
32-21-06-005 <sup>S</sup>		VISUAL CHECK OF NOSE LANDING GEAR SHIMMY DAMPER						Service	ATA:32
PN:2310-1500-403	MOS	21-Mar-23	12 (+1m/-1m)						
SN:00172	HRS	2929.1							
	AFL	2240							
PROC. REF: AMM 32-21-06									
32-21-09-001		RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - DRAG BRACE ASSY						Service	ATA:32
PN:2310-1400-403	MOS	14-Aug-20	120 (+1m/-1m)		14-Aug-30	14-Sep-30	2331 d (+31)	OVERHAUL	
SN:00161	HRS	2497.9							
	AFL	1915	12000 (+30/-30)		13915	13945	11566 (+30)		
PROC. REF: AMM 32-21-00									
32-300		LEFT MAIN GEAR LOCKING ACTUATOR ASSEMBLY						Component	ATA:32
PN:2136-1000-405	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0					
SN:00343	HRS	2497.9		TSN 2495.63, TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-11-02, AMM 32-11-02									

PKG:80

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-300</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR ASSEMBLY</b>						<b>Component</b>	<b>ATA:32</b>
PN:2136-1000-405	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0					
SN:00342	HRS	2497.9		TSN 2495.63, TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-11-02, AMM 32-11-02									
<b>32-301</b>		<b>LEFT MAIN GEAR LOCKING ACTUATOR CYLINDER</b>						<b>Component</b>	<b>ATA:32</b>
PN:2136-1013-503	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1318951/002	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-301</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR CYLINDER</b>						<b>Component</b>	<b>ATA:32</b>
PN:2136-1013-503	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1318951/004	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-304</b>		<b>LEFT MAIN GEAR LOCKING ACTUATOR PISTON</b>						<b>Component</b>	<b>ATA:32</b>
PN:2136-1035-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1311475/006	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-304</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR PISTON</b>						<b>Component</b>	<b>ATA:32</b>
PN:2136-1035-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1301495/004	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-305</b>		<b>LEFT MAIN GEAR LOCKING ACTUATOR FINGER</b>						<b>Component</b>	<b>ATA:32</b>
PN:2136-1050-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1306397/001	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-305</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR FINGER</b>						<b>Component</b>	<b>ATA:32</b>
PN:2136-1050-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1306397/008	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



## Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
<b>32-306 LEFT MAIN GEAR LOCKING ACTUATOR ROD</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1020-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1310272/004	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-306 RIGHT MAIN GEAR LOCKING ACTUATOR ROD</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1020-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1310272/003	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-307 LEFT MAIN GEAR LOCKING ACTUATOR LOCKING PISTON</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1046-009	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1304585/002	HRS	2.27		TSN 0				
	AFL	2	19500	TSN 0	19502		17153	
PROC. REF: GENERIC NO REF								
<b>32-307 RIGHT MAIN GEAR LOCKING ACTUATOR LOCKING PISTON</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1046-009	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1304585/006	HRS	2.27		TSN 0				
	AFL	2	19500	TSN 0	19502		17153	
PROC. REF: GENERIC NO REF								
<b>32-309 LEFT MAIN GEAR LOCKING ACTUATOR PIN</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1049-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1305264/011	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-309 RIGHT MAIN GEAR LOCKING ACTUATOR PIN</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1049-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1305264/002	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-31-01 LANDING GEAR CONTROL LEVER PANEL</b> <span style="float:right">Component ATA:32</span>								
PN:827101-5	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:1156	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-31-01, AMM 32-31-01								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
<b>32-31-02 LANDING GEAR HYDRAULIC SYSTEM (MANIFOLD) ASSEMBLY</b>								Component ATA:32
PN:72375-3	MOS/MSC	21-Jun-11	O/C					
SN:0095	HRS	412.8						
	AFL	330						
PROC. REF: AMM 32-31-02, AMM 32-31-02								
<b>32-310 LEFT MAIN GEAR LOCKING ACTUATOR LOCKING SLEEVE</b>								Component ATA:32
PN:2136-1036-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1310280/001	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-310 RIGHT MAIN GEAR LOCKING ACTUATOR LOCKING SLEEVE</b>								Component ATA:32
PN:2136-1036-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1310280/005	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-311 LEFT MAIN GEAR LOCKING ACTUATOR CAP BEARING</b>								Component ATA:32
PN:2136-1005-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1302436/006	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-311 RIGHT MAIN GEAR LOCKING ACTUATOR CAP BEARING</b>								Component ATA:32
PN:2136-1005-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1302436/003	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-312 LEFT MAIN GEAR LOCKING ACTUATOR NUT</b>								Component ATA:32
PN:2136-1042-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1305295/006	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								
<b>32-312 RIGHT MAIN GEAR LOCKING ACTUATOR NUT</b>								Component ATA:32
PN:2136-1042-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1305301/001	HRS	2.27		TSN 0				
	AFL	2	21000	TSN 0	21002		18653	
PROC. REF: GENERIC NO REF								

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-313</b>		<b>LEFT MAIN GEAR LOCKING ACTUATOR STOP</b>							<b>Component ATA:32</b>
PN:2136-1008-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1302434/003	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-313</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR STOP</b>							<b>Component ATA:32</b>
PN:2136-1008-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1302434/013	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-314</b>		<b>LEFT MAIN GEAR LOCKING ACTUATOR ROD END</b>							<b>Component ATA:32</b>
PN:MEKS12EL	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:61	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-314</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR ROD END</b>							<b>Component ATA:32</b>
PN:MEKS12EL	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:71	HRS	2.27		TSN 0					
	AFL	2	21000	TSN 0	21002		18653		
PROC. REF: GENERIC NO REF									
<b>32-35-00-001<sup>S</sup></b>		<b>FUNCTIONAL CHECK OF LANDING GEAR EMERGENCY EXTENSION SYSTEM</b>							<b>Service ATA:32</b>
	MOS	28-Mar-22	24 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 32-35-00									
PKG:81									
<b>32-35-00-002<sup>S</sup></b>		<b>GENERAL VISUAL INSPECTION OF EMERGENCY EXTENSION SYSTEM LINKAGES</b>							<b>Service ATA:32</b>
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 32-35-00									
PKG:84									
<b>32-400</b>		<b>NOSE LANDING GEAR ASSEMBLY</b>							<b>Component ATA:32</b>
PN:PN	MOS/MSC	14-Aug-20	O/C	TSO 0					
SN:UNKNOWN	HRS	2497.9		TSO 0					
	AFL	1915		TSO 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
<b>32-401 LEFT SIDE NLG SIDE PINTLE PIN</b> <span style="float:right">Component ATA:32</span>								
PN:2310-1137-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1302443/005	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: GENERIC NO REF								
<b>32-401 RIGHT SIDE NLG SIDE PINTLE PIN</b> <span style="float:right">Component ATA:32</span>								
PN:2310-1137-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1302443/010	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: GENERIC NO REF								
<b>32-402 NOSE LANDING GEAR MAIN FITTING</b> <span style="float:right">Component ATA:32</span>								
PN:2310-1204-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1330191/001	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: GENERIC NO REF								
<b>32-404 (1) NOSE LANDING GEAR TORQUE LINK</b> <span style="float:right">Component ATA:32</span>								
PN:2310-1124-005	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1305897/006	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: AMM 32-21-07, AMM 32-21-07								
<b>32-404 (2) NOSE LANDING GEAR TORQUE LINK</b> <span style="float:right">Component ATA:32</span>								
PN:PN	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32651	
PROC. REF: AMM 32-21-07, AMM 32-21-07								
<b>32-406 NOSE LANDING GEAR SHOCK STRUT PIN</b> <span style="float:right">Component ATA:32</span>								
PN:2310-1407-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1304602/012	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: AMM 32-21-01, AMM 32-21-01								
<b>32-407 NOSE LANDING GEAR AXLE</b> <span style="float:right">Component ATA:32</span>								
PN:2310-1165-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1299547/008	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: GENERIC NO REF								

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-408</b>		<b>NOSE LANDING GEAR STEERING BELLCRANK</b>							<b>Component ATA:32</b>
PN:2310-1131-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1302398/004	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: GENERIC NO REF									
<b>32-409</b>		<b>NOSE LANDING GEAR SHIMMY DAMPER</b>							<b>Component ATA:32</b>
PN:2310-1500-403	MOS/MSC	14-Aug-20	O/C						
SN:00172	HRS	2497.9							
	AFL	1915		TSN 1914					
PROC. REF: AMM 32-21-06, AMM 32-21-06									
<b>32-41-01</b>		<b>DIGITAL BRAKE CONTROL UNIT</b>							<b>Component ATA:32</b>
PN:90005034-7	MOS/MSC	14-Aug-20	O/C						
SN:DEC12-1454	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 32-41-01, AMM 32-41-01									
<b>32-41-02</b>		<b>LH BRAKE PEDAL TRANSDUCER</b>							<b>Component ATA:32</b>
PN:Q3008	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:850772	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-02, AMM 32-41-02									
<b>32-41-02</b>		<b>RH BRAKE PEDAL TRANSDUCER</b>							<b>Component ATA:32</b>
PN:Q3008	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:850773	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-02, AMM 32-41-02									
<b>32-41-02-001<sup>S</sup></b>		<b>OPERATIONAL CHECK LH BRAKE PEDAL TRANSDUCER</b>							<b>Service ATA:32</b>
PN:Q3008	MOS	16-Apr-18							
SN:850772	HRS	2208.2	6400 (+30/-30)						
	AFL	1666							
PROC. REF: AMM 32-41-02									
<b>32-41-02-001<sup>S</sup></b>		<b>OPERATIONAL CHECK RH BRAKE PEDAL TRANSDUCER</b>							<b>Service ATA:32</b>
PN:Q3008	MOS	16-Apr-18							
SN:850773	HRS	2208.2	6400 (+30/-30)						
	AFL	1666							
PROC. REF: AMM 32-41-02									

PKG:60

PKG:60

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-41-02-002 <sup>S</sup>		FUNCTIONAL CHECK LH BRAKE PEDAL TRANSDUCER							Service ATA:32
PN:Q3008	MOS	08-Apr-19							
SN:850772	HRS	2446.1	1600 (+30/-30)						
	AFL	1870							
PROC. REF: AMM 32-41-02								PKG:10	
32-41-02-002 <sup>S</sup>		FUNCTIONAL CHECK RH BRAKE PEDAL TRANSDUCER							Service ATA:32
PN:Q3008	MOS	08-Apr-19							
SN:850773	HRS	2446.1	1600 (+30/-30)						
	AFL	1870							
PROC. REF: AMM 32-41-02								PKG:10	
32-41-03		MAIN BRAKE SHUT-OFF VALVE							Component ATA:32
PN:90005027	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:JUN09-0181	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-03, AMM 32-41-03									
32-41-04		LH BRAKE CONTROL VALVE							Component ATA:32
PN:90005035-2	MOS/MSC	29-Mar-14	O/C						
SN:09-01-0206	HRS	1207							
	AFL	934							
PROC. REF: AMM 32-41-04, AMM 32-41-04									
32-41-04		RH BRAKE CONTROL VALVE							Component ATA:32
PN:90005035R2	MOS/MSC	21-Jun-11	O/C						
SN:09-06-0298	HRS	412.8							
	AFL	330							
PROC. REF: AMM 32-41-04, AMM 32-41-04									
32-41-05		LH MAIN BRAKE SYSTEM PRESSURE TRANSDUCER							Component ATA:32
PN:90005191-1	MOS/MSC	16-Aug-12	O/C						
SN:JUL09-0355	HRS	825.4							
	AFL	649							
PROC. REF: AMM 32-41-05, AMM 32-41-05									
32-41-05		RH MAIN BRAKE SYSTEM PRESSURE TRANSDUCER							Component ATA:32
PN:90005191-1	MOS/MSC	16-Aug-12	O/C						
SN:JUL09-0345	HRS	825.4							
	AFL	649							
PROC. REF: AMM 32-41-05, AMM 32-41-05									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
<b>32-41-06 LEFT MAIN GEAR WHEEL SPEED TRANSDUCER Component ATA:32</b>								
PN:90005036	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:APR09-0311	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-41-06, AMM 32-41-06								
<b>32-41-06 RIGHT MAIN GEAR WHEEL SPEED TRANSDUCER Component ATA:32</b>								
PN:90005036	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:MAY09-0348	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-41-06, AMM 32-41-06								
<b>32-41-11-001<sup>S</sup> FUNCTIONAL CHECK OF BRAKE HYDRAULIC ACCUMULATOR Service ATA:32</b>								
	MOS	09-Apr-10						
	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 32-41-11								
<b>32-410 NOSE LANDING GEAR WHEEL AXLE Component ATA:32</b>								
PN:2317-5101-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1294381/003	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: GENERIC NO REF								
<b>32-411 NOSE LANDING GEAR LOCK PIN Component ATA:32</b>								
PN:57675-1	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:171	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: GENERIC NO REF								
<b>32-412 NOSE LANDING GEAR AXLE BOLT Component ATA:32</b>								
PN:2310-1144-005	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1305203/014	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: GENERIC NO REF								
<b>32-413 NOSE LANDING GEAR BOLT Component ATA:32</b>								
PN:2310-1172-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1293335/005	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: GENERIC NO REF								

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-414</b>		<b>NOSE LANDING GEAR PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1173-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1280867/009	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: GENERIC NO REF									
<b>32-415</b>		<b>NOSE LANDING GEAR BOLT</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1183-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1301488/007	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: GENERIC NO REF									
<b>32-43-00-001<sup>S</sup></b>		<b>FUNCTIONAL CHECK OF EMERGENCY/PARKING BRAKE SYSTEM</b>					<b>Service</b>	<b>ATA:32</b>	
	MOS	14-Aug-20							
	HRS	2497.9	800 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 32-43-00									
PKG:1									
<b>32-43-01-001<sup>S</sup></b>		<b>GENERAL VISUAL INSPECTION OF EMERGENCY/PARKING BRAKE SYSTEM</b>					<b>Service</b>	<b>ATA:32</b>	
	MOS	14-Aug-20							
	HRS	2497.9	800 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 32-43-00									
PKG:1									
<b>32-43-02</b>		<b>EMERGENCY/PARKING BRAKE VALVE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:11056-5	MOS/MSC	01-Apr-16	O/C	TSO 2					
SN:0621	HRS	1719.1		TSO 0					
	AFL	1284		TSO 0					
PROC. REF: AMM 32-43-02, AMM 32-43-02									
<b>32-43-04</b>		<b>EMERGENCY/PARKING BRAKE ACCUMULATOR</b>					<b>Component</b>	<b>ATA:32</b>	
PN:0860231003	MOS/MSC	29-Mar-14	O/C						
SN:60231-2272	HRS	1207		TSN 1738					
	AFL	934		TSN 1528					
PROC. REF: AMM 32-43-04, AMM 32-43-04									
<b>32-43-05</b>		<b>EMERGENCY/PARKING BRAKE PRESSURE SWITCH</b>					<b>Component</b>	<b>ATA:32</b>	
PN:15H0126PH	MOS/MSC	14-Aug-20	O/C	TSN 12					
SN:0693	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 32-43-05, AMM 32-43-05									

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# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-43-06		EMERGENCY/PARKING BRAKE PRESSURE- TRANSDUCER						Component	ATA:32
PN:APT-218A-1000-3000	AMOS/MSC	09-Apr-10	O/C	TSN 0					
SN:7428-4-128	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-43-06, AMM 32-43-06									
32-43-11		EMERGENCY/PARKING BRAKE SHUT OFF VALVE						Component	ATA:32
PN:2216-0001-401	MOS/MSC	10-Sep-13	O/C	TSN 0					
SN:00214	HRS	1093.8		TSN 0					
	AFL	852		TSN 0					
PROC. REF: AMM 32-43-11, AMM 32-43-11									
32-43-11-001		OPERATIONAL CHECK OF EMERGENCY/PARKING BRAKE HYDRAULIC LINE SHUT-OFF VALVE						Service	ATA:32
PN:2216-0001-401	MOS	21-Mar-23	12 (+30d/-30d)	Adj 7d	28-Mar-24	27-Apr-24	1 d (+30)	AIRWORTHINESS	
SN:00214	HRS	2929.1	800 (+30/-30)		3729.1	3759.1	682.2 (+30)		
	AFL	2240							
PROC. REF: AMM 32-43-11									
32-43-11-002		OPERATIONAL CHECK OF EMERGENCY/PARKING BRAKE HYDRAULIC LINE SHUT-OFF VALVE						Service	ATA:32
	MOS/MSC	09-Apr-10	N/A						
	HRS	0							
	AFL	0							
PROC. REF: AMM 32-43-11									
32-45-01		LH MLG 21X6.5-10 12PR TIRE						Component	ATA:32
PN:215K26-2	MOS/MSC	17-Jun-23	O/C	TSN 1					
SN:22010097	HRS	3002.5		TSN 0					
	AFL	2311		TSN 0					
PROC. REF: AMM 32-45-02, AMM 32-45-02									
32-45-01		RH MLG 21X6.5-10 12PR TIRE						Component	ATA:32
PN:215K26-2	MOS/MSC	17-Jun-23	O/C	TSN 1					
SN:22010088	HRS	3002.5		TSN 0					
	AFL	2311		TSN 0					
PROC. REF: AMM 32-45-02, AMM 32-45-02									
32-45-01-001		RESTORATION (OVERHAUL) OF LH MLG WHEEL ASSEMBLY						Service	ATA:32
PN:500-19026-605	MOS/MSC	17-Jun-23	T/C						
SN:AUG09-0387	HRS	3002.5							
	AFL	2311	1500 (+30/-30)		3811	3841	1462 (+30)		
PROC. REF: SMR 500-32-0012, AMM 32-45-00									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
32-45-01-001 RESTORATION (OVERHAUL) OF RH MLG WHEEL ASSEMBLY								Service ATA:32
PN:500-19026-605	MOS/MSC	17-Jun-23	T/C					
SN:FEB12-0952	HRS	3002.5						
	AFL	2311	1500 (+30/-30)		3811	3841	1462 (+30)	
PROC. REF: SMR 500-32-0012, AMM 32-45-00								
32-45-01-002 SPECIAL DETAILED INSPECTION (EDDY CURRENT) OF LH MLG WHEEL ASSEMBLY								Service ATA:32
PN:500-19026-605	MOS/MSC	17-Jun-23	O/C					
SN:AUG09-0387	HRS	3002.5						
	AFL	2311						
PROC. REF: AMM 32-45-00								
32-45-01-002 SPECIAL DETAILED INSPECTION (EDDY CURRENT) OF RH MLG WHEEL ASSEMBLY								Service ATA:32
PN:500-19026-605	MOS/MSC	17-Jun-23	O/C					
SN:FEB12-0952	HRS	3002.5						
	AFL	2311						
PROC. REF: AMM 32-45-00								
32-45-02 LH MLG 21X6.5-10, AL WHEEL								Component ATA:32
PN:90005024	MOS/MSC	17-Jun-23	O/C	TSO 1				
SN:AUG09-0387	HRS	3002.5		TSO 0				
	AFL	2311		TSO 0				
PROC. REF: AMM 32-45-02, AMM 32-45-02								
32-45-02 RH MLG 21X6.5-10, AL WHEEL								Component ATA:32
PN:90005024	MOS/MSC	17-Jun-23	O/C	TSO 1				
SN:FEB12-0952	HRS	3002.5		TSO 0				
	AFL	2311		TSO 0				
PROC. REF: AMM 32-45-02, AMM 32-45-02								
32-45-03 LH MLG WHEEL ASSEMBLY								Component ATA:32
PN:500-19026-605	MOS/MSC	17-Jun-23	O/C	TSO 1				
SN:AUG09-0387	HRS	3002.5		TSO 0				
	AFL	2311		TSO 0				
PROC. REF: AMM 32-45-01, AMM 32-45-01								
32-45-03 RH MLG WHEEL ASSEMBLY								Component ATA:32
PN:500-19026-605	MOS/MSC	17-Jun-23	O/C	TSO 1				
SN:FEB12-0952	HRS	3002.5		TSO 0				
	AFL	2311		TSO 0				
PROC. REF: AMM 32-45-01, AMM 32-45-01								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-45-10		NLG 15X6.0-6 10PR TIRE						Component	ATA:32
PN:156E06B1	MOS/MSC	06-Feb-19	O/C	TSN 0					
SN:73472023	HRS	2418.9		TSN 0					
	AFL	1846		TSN 0					
PROC. REF: AMM 32-45-11, AMM 32-45-11									
32-45-11		NLG WHEEL ASSEMBLY						Component	ATA:32
PN:500-19001-601	MOS/MSC	06-Feb-19	O/C	TSO 0					
SN:FEB11-0439	HRS	2418.9		TSO 0					
	AFL	1846		TSO 0					
PROC. REF: AMM 32-45-11, AMM 32-45-11									
32-45-11-001		RESTORATION (OVERHAUL) OF NLG WHEEL ASSEMBLY						Service	ATA:32
PN:500-19001-601	MOS/MSC	06-Feb-19	T/C						
SN:FEB11-0439	HRS	2418.9							
	AFL	1846	1500 (+30/-30)		3346	3376	997 (+30)		
PROC. REF: SMR 500-32-0012, AMM 32-45-00									
32-45-11-002		SPECIAL DETAILED INSPECTION (EDDY CURRENT) OF NLG WHEEL ASSEMBLY						Service	ATA:32
PN:500-19001-601	MOS/MSC	06-Feb-19	O/C						
SN:FEB11-0439	HRS	2418.9							
	AFL	1846							
PROC. REF: AMM 32-45-00									
32-45-12		NLG 15X6.0-6, AL WHEEL						Component	ATA:32
PN:90005023-1	MOS/MSC	06-Feb-19	O/C	TSO 0					
SN:FEB11-0439	HRS	2418.9		TSO 0					
	AFL	1846		TSO 0					
PROC. REF: AMM 32-45-11, AMM 32-45-11									
32-45-21		LH MLG STEEL BRAKE ASSEMBLY						Component	ATA:32
PN:90005025-3	MOS/MSC	08-Sep-22	O/C	TSO 1					
SN:APR12-0842	HRS	2833.2		TSO 0					
	AFL	2153		TSO 0					
PROC. REF: AMM 32-45-21, AMM 32-45-21									
32-45-21		RH MLG STEEL BRAKE ASSEMBLY						Component	ATA:32
PN:90005025-3	MOS/MSC	08-Sep-22	O/C	TSO 1					
SN:JUN08-0052	HRS	2833.2		TSO 0					
	AFL	2153		TSO 0					
PROC. REF: AMM 32-45-21, AMM 32-45-21									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-45-21-20</b>		<b>LH MLG SHUTTLE VALVE</b>						<b>Component</b>	<b>ATA:32</b>
PN:90005154-1	MOS/MSC	02-Aug-10	O/C	TSN 0					
SN:1038	HRS	105.5		TSN 0					
	AFL	74		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-45-21-20</b>		<b>RH MLG SHUTTLE VALVE</b>						<b>Component</b>	<b>ATA:32</b>
PN:90005154-1	MOS/MSC	28-Jan-13	O/C	TSO 0					
SN:UNKNOWN	HRS	920.3		TSO 0					
	AFL	718		TSO 0					
PROC. REF: GENERIC NO REF									
<b>32-500</b>		<b>NOSE LANDING GEAR (ALUM STRUT) SHOCK ABSORBER</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1100-403	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0					
SN:00166	HRS	2497.9		TSN 2495.63, TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: GENERIC NO REF									
<b>32-501</b>		<b>NOSE LANDING GEAR SHOCK ABSORBER PISTON TUBE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1225-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1285914/001	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: GENERIC NO REF									
<b>32-502</b>		<b>NOSE LANDING GEAR SHOCK ABSORBER BEARING</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1221-009	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1306893/010	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: GENERIC NO REF									
<b>32-504</b>		<b>NOSE LANDING GEAR SHOCK ABSORBER TURNING CYLINDER</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1241-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1311058/001	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: GENERIC NO REF									
<b>32-506</b>		<b>NOSE LANDING GEAR SHOCK ABSORBER FORK</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1308-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1296647/003	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: GENERIC NO REF									

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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-600</b>		<b>NLG DRAG BRACE ASSEMBLY</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1400-403	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0					
SN:00161	HRS	2497.9		TSN 2495.63, TSO 0					
	AFL	1915		TSN 1914, TSO 0					
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-601</b>		<b>NOSE LANDING GEAR UPPER DRAG BRACE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1424-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1308814/001	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0		35002	32653		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-603</b>		<b>NOSE LANDING GEAR LOWER DRAG BRACE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1451-005	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1287414/001	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0		35002	32653		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-605</b>		<b>LEFT SIDE NLG DRAG BRACE PINTLE PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1415-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1280255/002	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0		35002	32653		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-605</b>		<b>RIGHT SIDE NLG DRAG BRACE PINTLE PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1415-003	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1280255/009	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0		35002	32653		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-606</b>		<b>NOSE LANDING GEAR DRAG BRACE PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1407-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1304602/001	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0		35002	32653		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-61-01</b>		<b>LH MLG PROXIMITY SWITCH</b>					<b>Component</b>	<b>ATA:32</b>	
PN:80-057-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:21227	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
<b>32-61-01 NO. 1 NLG PROXIMITY SWITCH Component ATA:32</b>								
PN:80-057-01	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:23400	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>32-61-01 NO. 2 NLG PROXIMITY SWITCH Component ATA:32</b>								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>32-61-01 RH MLG PROXIMITY SWITCH Component ATA:32</b>								
PN:80-057-01	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:21243	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>32-61-02 LH MLG PROXIMITY SWITCH Component ATA:32</b>								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>32-61-02 RH MLG PROXIMITY SWITCH Component ATA:32</b>								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>32-700 NLG LOCKING STAY ASSEMBLY Component ATA:32</b>								
PN:2310-1700-403	MOS/MSC	14-Aug-20	O/C	TSN 124, TSO 0				
SN:00159	HRS	2497.9		TSN 2495.63, TSO 0				
	AFL	1915		TSN 1914, TSO 0				
PROC. REF: AMM 32-21-04, AMM 32-21-04								
<b>32-701 LOWER NLG LOCKING STAY Component ATA:32</b>								
PN:2310-1712-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT
SN:1285932/002	HRS	2.27		TSN 0				
	AFL	2	35000	TSN 0	35002		32653	
PROC. REF: AMM 32-21-04, AMM 32-21-04								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
<b>32-703</b>		<b>UPPER NLG LOCKING STAY</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1722-501	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1294178/006	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: AMM 32-21-04, AMM 32-21-04									
<b>32-706</b>		<b>LOWER NLG LOCKING STAY BOLT</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1734-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1303372/011	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: AMM 32-21-04, AMM 32-21-04									
<b>32-706</b>		<b>UPPER NLG LOCKING STAY BOLT</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1734-001	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:1303372/004	HRS	2.27		TSN 0					
	AFL	2	35000	TSN 0	35002		32653		
PROC. REF: AMM 32-21-04, AMM 32-21-04									
<b>32-801</b>		<b>BRAKE SYSTEM ACCUMULATOR</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-11, AMM 32-41-11									
<b>Z700-001<sup>S</sup></b>		<b>EXTERNAL GENERAL VISUAL INSPECTION OF OF THE MAIN LANDING GEAR BAY</b>						<b>Service</b>	<b>ATA:32</b>
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 05-47-00									
<b>ATA 33 - LIGHTS</b>									
<b>33-01-01</b>		<b>UPPER COCKPIT LIGHTING SYSTEM CONTROL PANEL</b>						<b>Component</b>	<b>ATA:33</b>
PN:441-40941-003	MOS/MSC	11-Jan-13	O/C						
SN:0169	HRS	900.3							
	AFL	704							
PROC. REF: AMM 33-01-01, AMM 33-01-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 33 - LIGHTS</b>									
<b>33-12-01</b>		<b>FORWARD FUSELAGE BOTTOM DIMMER</b>					<b>Component</b>		<b>ATA:33</b>
PN:81-01760-002	MOS/MSC	21-Jun-13	O/C	TSN 0					
SN:0559	HRS	1045.7		TSN 0					
	AFL	812		TSN 0					
PROC. REF: AMM 33-12-01, AMM 33-12-01									
<b>33-12-02</b>		<b>MAIN TEST ANUNCIATOR/FIRE PANEL ASSEMBLY</b>					<b>Component</b>		<b>ATA:33</b>
PN:441-43213-001	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:200	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-12-02, AMM 33-12-02									
<b>33-21-05</b>		<b>PASSENGER-CABIN LED LIGHT DIMMER</b>					<b>Component</b>		<b>ATA:33</b>
PN:AS-33-0038-001	MOS/MSC	21-Jun-13	O/C						
SN:0053	HRS	1045.7		TSR 0					
	AFL	812		TSR 0					
PROC. REF: AMM 33-21-05, AMM 33-21-05									
<b>33-31-02</b>		<b>W001 ELECTRICAL NOSE HARNESS</b>					<b>Component</b>		<b>ATA:33</b>
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>33-41-01</b>		<b>LEFT LANDING/TAXI LIGHT</b>					<b>Component</b>		<b>ATA:33</b>
PN:81012-3	MOS/MSC	31-Dec-11	O/C	TSN 21					
SN:000095	HRS	615.5		TSN 0					
	AFL	494		TSN 0					
PROC. REF: AMM 33-41-01, AMM 33-41-01									
<b>33-41-01</b>		<b>RIGHT LANDING/TAXI LIGHT</b>					<b>Component</b>		<b>ATA:33</b>
PN:81012-4	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:178	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-41-01, AMM 33-41-01									
<b>33-43-01</b>		<b>LH WING NAVIGATION/STROBE LIGHTS</b>					<b>Component</b>		<b>ATA:33</b>
PN:84016-1	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:178	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-43-01, AMM 33-43-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 33 - LIGHTS</b>								
33-43-01 RH WING NAVIGATION/STROBE LIGHTS								Component ATA:33
PN:84016-2	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:185	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 33-43-01, AMM 33-43-01								
33-43-01-001 DISCARD LH WING NAVIGATION/STROBE LIGHTS								Service ATA:33
PN:84016-1	MOS	09-Apr-10						
SN:178	HRS	0	8000 (+30/-30)		8000	8030	4953.1 (+30)	
	AFL	0						
PROC. REF: AMM 33-43-01								
33-43-01-001 DISCARD RH WING NAVIGATION/STROBE LIGHTS								Service ATA:33
PN:84016-2	MOS	09-Apr-10						
SN:185	HRS	0	8000 (+30/-30)		8000	8030	4953.1 (+30)	
	AFL	0						
PROC. REF: AMM 33-43-01								
33-43-01-002 <sup>S</sup> GENERAL VISUAL INSPECTION OF LH WING NAVIGATION/STROBE LIGHTS								Service ATA:33
PN:84016-1	MOS	14-Aug-20						
SN:178	HRS	2497.9	2400 (+30/-30)					
	AFL	1915						
PROC. REF: AMM 33-43-01								
33-43-01-002 <sup>S</sup> GENERAL VISUAL INSPECTION OF RH WING NAVIGATION/STROBE LIGHTS								Service ATA:33
PN:84016-2	MOS	14-Aug-20						
SN:185	HRS	2497.9	2400 (+30/-30)					
	AFL	1915						
PROC. REF: AMM 33-43-01								
<b>ATA 34 - NAVIGATION</b>								
34-11-00-001 FUNCTIONAL CHECK INTEGRATED ELECTRONIC STANDBY INSTRUMENT UNIT								Service ATA:34
PN:C16221ANA01	MOS	28-Mar-22	24 (+1m/-1m)		28-Mar-24	28-Apr-24	1 d (+31)	
SN:C16221018224	HRS	2688.5						
	AFL	2029						
PROC. REF: AMM 34-11-00								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-11-01		<b>INTEGRATED ELECTRONIC STANDBY INSTRUMENT UNIT</b>					Component		ATA:34
PN:C16221ANA01	MOS/MSC	09-Jun-12	O/C	TSR 2					
SN:C16221018224	HRS	760.9		TSN 512, TSR 0					
	AFL	602		TSR 0					
PROC. REF: AMM 34-11-01, AMM 34-11-01									
34-11-02		<b>PITOT-STATIC PROBE</b>					Component		ATA:34
PN:101469-4-003	MOS/MSC	12-May-11	O/C						
SN:865384	HRS	381.5							
	AFL	300							
PROC. REF: AMM 34-11-02, AMM 34-11-02									
34-11-02-001		<b>RESTORATION PITOT-STATIC PROBE (CLEANING)</b>					Service		ATA:34
PN:101469-4-003	MOS	28-Mar-22	24 (+1m/-1m)		28-Mar-24	28-Apr-24	1 d (+31)		
SN:865384	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 34-11-02									
34-15-00-001		<b>FUNCTIONAL CHECK (CALIBRATION) OF AIR DATA SYSTEM</b>					Service		ATA:34
	MOS	28-Mar-22	24 (+1m/-1m)		28-Mar-24	28-Apr-24	1 d (+31)		
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 34-15-00									
34-15-00-002 <sup>S</sup>		<b>SPECIAL DETAILED INSPECTION OF RVSM CRITICAL REGION (SKIN) FOR WAVINESS</b>					Service		ATA:34
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 34-15-00									
34-15-00-003 <sup>S</sup>		<b>SPECIAL DETAILED INSPECTION OF STATIC PORT SURROUNDING PLATE FOR FLUSHNESS</b>					Service		ATA:34
	MOS	28-Mar-22	24 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 34-15-00									
34-15-01		<b>NO. 1 GDC 74B AIR DATA COMPUTER UNIT</b>					Component		ATA:34
PN:011-01110-00	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:43805550	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-15-01, AMM 34-15-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-15-01		NO. 2 GDC 74B AIR DATA COMPUTER UNIT					Component	ATA:34	
PN:011-01110-00	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:43805881	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-15-01, AMM 34-15-01									
34-15-03		LH FWD PITOT TUBE					Component	ATA:34	
PN:0851LW	MOS/MSC	28-Aug-17	O/C	TSN 2					
SN:311517	HRS	2082.7		TSN 0					
	AFL	1567		TSN 0					
PROC. REF: AMM 34-15-03, AMM 34-15-03									
34-15-03		RH FWD PITOT TUBE					Component	ATA:34	
PN:0851LW	MOS/MSC	28-Aug-17	O/C	TSN 2					
SN:311519	HRS	2082.7		TSN 0					
	AFL	1567		TSN 0					
PROC. REF: AMM 34-15-03, AMM 34-15-03									
34-15-03-001 <sup>S</sup>		RESTORATION OF PITOT PROBE (CLEANING)					Service	ATA:34	
	MOS	28-Mar-22	24 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 34-15-03									
34-15-05		LH FWD DUAL STATIC PORT					Component	ATA:34	
PN:100442-106	MOS/MSC	12-May-11	O/C	TSN 0					
SN:862044	HRS	381.5		TSN 0					
	AFL	300		TSN 0					
PROC. REF: AMM 34-15-05, AMM 34-15-05									
34-15-05		RH FWD DUAL STATIC PORT					Component	ATA:34	
PN:100442-105	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:818993	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-15-05, AMM 34-15-05									
34-21-00-001 <sup>S</sup>		FUNCTIONAL CHECK MAGNETIC INTERFERENCE CHECK ON THE LH WING MAGNETOMETER					Service	ATA:34	
PN:011-00870-00	MOS	28-Mar-22	36 (+1m/-1m)						
SN:47507072	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 34-21-02									

PKG:81

PKG:82

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 34 - NAVIGATION</b>								
34-21-00-001 <sup>S</sup> FUNCTIONAL CHECK MAGNETIC INTERFERENCE CHECK ON THE RH WING MAGNETOMETER								Service ATA:34
PN:011-00870-10	MOS	28-Mar-22	36 (+1m/-1m)					
SN:1CM008174	HRS	2688.5						
	AFL	2029						
PROC. REF: AMM 34-21-02								PKG:82
34-21-01 LH ATTITUDE AND HEADING REFERENCE UNIT								Component ATA:34
PN:011-00868-10	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:42013492	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-21-01, AMM 34-21-01								
34-21-01 RH ATTITUDE AND HEADING REFERENCE UNIT								Component ATA:34
PN:011-00868-10	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:42013536	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-21-01, AMM 34-21-01								
34-21-02 LH WING MAGNETOMETER								Component ATA:34
PN:011-00870-00	MOS/MSC	28-Jun-13	O/C	TSO 0				
SN:47507072	HRS	1053.2		TSO 0				
	AFL	819		TSO 0				
PROC. REF: AMM 34-21-02, AMM 34-21-02								
34-21-02 RH WING MAGNETOMETER								Component ATA:34
PN:011-00870-10	MOS/MSC	31-Aug-12	O/C	TSN 0				
SN:1CM008174	HRS	833.7		TSN 0				
	AFL	654		TSN 0				
PROC. REF: AMM 34-21-02, AMM 34-21-02								
34-23-00-001 <sup>S</sup> FUNCTIONAL CHECK OF STANDBY COMPASS								Service ATA:34
PN:KCA0120W	MOS	28-Mar-22	36 (+1m/-1m)					
SN:BD7111009	HRS	2688.5						
	AFL	2029						
PROC. REF: AMM 34-23-00								PKG:82
34-23-01 MAGNETIC COMPASS								Component ATA:34
PN:KCA0120W	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:BD7111009	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-23-01, AMM 34-23-01								

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 34 - NAVIGATION</b>								
34-31-01		<b>KRA RADAR ALTIMETER</b>					Component	ATA:34
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-31-01, AMM 34-31-01								
34-31-02		<b>NO. 1 RADIO ALTIMETER ANTENNA</b>					Component	ATA:34
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-31-02, AMM 34-31-02								
34-31-02		<b>NO. 2 RADIO ALTIMETER ANTENNA</b>					Component	ATA:34
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-31-02, AMM 34-31-02								
34-32-01		<b>TAIL PHASING COUPLER</b>					Component	ATA:34
PN:SSPD-113-10	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:6254	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-32-01, AMM 34-32-01								
34-32-03		<b>LEFT VOR/LOC 2&amp;3 ANTENNA BLADE</b>					Component	ATA:34
PN:S65-247170	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:173-2087	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-32-03, AMM 34-32-03								
34-32-03		<b>RIGHT VOR/LOC 2&amp;3 ANTENNA BLADE</b>					Component	ATA:34
PN:S65-247170	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:173-2104	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-32-03, AMM 34-32-03								
34-32-04		<b>LW FWR MARKER BEACON ANTENNA</b>					Component	ATA:34
PN:S35-1000-2	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:102-8143	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 34-32-04, AMM 34-32-04								

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# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
<b>34-42-01</b>		<b>WEATHER RADAR ANTENNA</b>					<b>Component</b>		<b>ATA:34</b>
PN:011-00883-20	MOS/MSC	24-Jun-23	O/C	TSR 7					
SN:47204423	HRS	3004.1		TSR 0					
	AFL	2313		TSR 0					
PROC. REF: AMM 34-42-01, AMM 34-42-01									
<b>34-43-00</b>		<b>BAGGAGE COMPARTMENT GTS 850 TRAFFIC PROCESSOR UNIT</b>					<b>Component</b>		<b>ATA:34</b>
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>34-43-02</b>		<b>TRC899 TRANSMITTER RECEIVER COMPUTER</b>					<b>Component</b>		<b>ATA:34</b>
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>34-43-05</b>		<b>LOWER DIRECTIONAL ANTENNA</b>					<b>Component</b>		<b>ATA:34</b>
PN:011-01346-00	MOS/MSC	02-Aug-10	O/C						
SN:124005338	HRS	105.5							
	AFL	74							
PROC. REF: AMM 34-43-05, AMM 34-43-05									
<b>34-43-05</b>		<b>UPPER DIRECTIONAL ANTENNA</b>					<b>Component</b>		<b>ATA:34</b>
PN:011-01346-00	MOS/MSC	02-Aug-10	O/C						
SN:124005337	HRS	105.5							
	AFL	74							
PROC. REF: AMM 34-43-05, AMM 34-43-05									
<b>34-43-08</b>		<b>LOW NOISE (TCAS) POWER AMPLIFIER</b>					<b>Component</b>		<b>ATA:34</b>
PN:010-10721-00	MOS/MSC	02-Aug-10	O/C						
SN:140003045	HRS	105.5							
	AFL	74							
PROC. REF: AMM 34-43-08, AMM 34-43-08									
<b>34-51-01</b>		<b>NO.1 CENTER DISTANCE MEASURING EQUIP UNIT</b>					<b>Component</b>		<b>ATA:34</b>
PN:066-01070-0001	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:32393	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-51-01, AMM 34-51-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-51-01		NO.2 CENTER DISTANCE MEASURING EQUIP UNIT					Component	ATA:34	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-51-01, AMM 34-51-01									
34-51-02		NO. 1 DME L BAND ANTENNA					Component	ATA:34	
PN:S65-5366-7L	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:261-85380	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-51-02, AMM 34-51-02									
34-51-02		NO. 2 DME L BAND ANTENNA					Component	ATA:34	
PN:S65-5366-7L	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:261-85380	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-51-02, AMM 34-51-02									
34-52-00-001		FUNCTIONAL CHECK LH TRANSPONDER MODULE TRANSPONDER SYSTEM					Service	ATA:34	
PN:011-00779-30	MOS	28-Mar-22	24		28-Mar-24		1 d		
SN:89109527	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 34-52-00									
34-52-00-001		FUNCTIONAL CHECK RH TRANSPONDER MODULE TRANSPONDER SYSTEM					Service	ATA:34	
PN:011-00779-21	MOS	28-Mar-22	24		28-Mar-24		1 d		
SN:84805866	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 34-52-00									
34-52-01		LH TRANSPONDER MODULE					Component	ATA:34	
PN:011-00779-30	MOS/MSC	16-Apr-18	O/C						
SN:89109527	HRS	2208.2							
	AFL	1666							
PROC. REF: AMM 34-52-01, AMM 34-52-01									
34-52-01		RH TRANSPONDER MODULE					Component	ATA:34	
PN:011-00779-21	MOS/MSC	16-Apr-18	O/C						
SN:84805866	HRS	2208.2							
	AFL	1666							
PROC. REF: AMM 34-52-01, AMM 34-52-01									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-52-02		<b>BOTTOM TRANSPONDOR 1 L BAND ANTENNA</b>						Component	ATA:34
PN:S65-5366-7L	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:261-85380	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-52-02, AMM 34-52-02									
34-52-02		<b>TOP TRANSPONDOR 2 L BAND ANTENNA</b>						Component	ATA:34
PN:S65-5366-7L	MOS/MSC	02-Aug-10	O/C						
SN:261-77694	HRS	105.5							
	AFL	74							
PROC. REF: AMM 34-52-02, AMM 34-52-02									
34-52-04		<b>COAXIAL SWITCH</b>						Component	ATA:34
PN:D2-729B005	MOS/MSC	02-Aug-10	O/C	TSN 1					
SN:509971	HRS	105.5		TSN 0					
	AFL	74		TSN 0					
PROC. REF: AMM 34-52-04, AMM 34-52-04									
34-53-01-01		<b>UMT 12 ADF MOUNTING TRAY</b>						Component	ATA:34
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-53-01, AMM 34-53-01									
34-53-01-02		<b>RADIO</b>						Component	ATA:34
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
34-53-02		<b>ANT-462A ADF ANTENNA</b>						Component	ATA:34
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-53-02, AMM 34-53-02									
34-56-02		<b>LH TOP CENTER GPS WAAS - GA 36 ANTENNA</b>						Component	ATA:34
PN:013-00244-00	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:6701	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-56-02, AMM 34-56-02									

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# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-56-02		RH TOP CENTER WAAS & SATELLITE WEATHER AND RADAR ANTENNA						Component	ATA:34
PN:013-00245-00	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:6692	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-56-02, AMM 34-56-02									
34-57-01		SATELLITE WEATHER AND RADIO RECIEVER						Component	ATA:34
PN:011-00987-00	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:47762694	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-57-01, AMM 34-57-01									
34-57-02		WEATHER RADAR R/T - GWX70 ASSY						Component	ATA:34
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
34-61-01		FLIGHT MANAGEMENT SYSTEM PANEL						Component	ATA:34
PN:011-01054-10	MOS/MSC	10-Aug-12	O/C						
SN:21805156	HRS	821.6							
	AFL	646							
PROC. REF: AMM 34-61-01, AMM 34-61-01									
<b>ATA 35 - OXYGEN</b>									
35-00-00-001		FUNCTIONAL CHECK OF OXYGEN SYSTEM PRESSURE LINES FOR LEAKAGE						Service	ATA:35
	MOS	28-Mar-22	36 (+30d/-30d)	Adj 11d	08-Apr-25	08-May-25	377 d (+30)	AIRWORTHINESS	
	HRS	2688.5	1800 (+30/-30)		4488.5	4518.5	1441.6 (+30)		
	AFL	2029							
PROC. REF: AMM 35-00-00									
35-01-00-001 <sup>S</sup>		FUNCTIONAL CHECK OF CREW OXYGEN PRESSURE INDICATION						Service	ATA:35
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 35-01-02									
PKG:84									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 35 - OXYGEN</b>									
<b>35-01-02</b>		<b>OXYGEN CYLINDER PRESSURE AND TEMPERATURE TRANSDUCER</b>					<b>Component</b>	<b>ATA:35</b>	
PN:4441125-000	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:7536-8-65	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-02, AMM 35-01-02									
<b>35-01-05</b>		<b>OXYGEN SYSTEM LOW PRESSURE SWITCH</b>					<b>Component</b>	<b>ATA:35</b>	
PN:4421134-000	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:170	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-05, AMM 35-01-05									
<b>35-01-06</b>		<b>LH CSL OXYGEN SYSTEM CONTROL PANEL</b>					<b>Component</b>	<b>ATA:35</b>	
PN:441-40945-002	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:166	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-06, AMM 35-01-06									
<b>35-01-07</b>		<b>OXYGEN SYSTEM CABIN ALTITUDE SWITCH</b>					<b>Component</b>	<b>ATA:35</b>	
PN:4421133-000	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:907228	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-07, AMM 35-01-07									
<b>35-01-09</b>		<b>CENTER FUSELAGE ALTITUDE COMPENSATING REGULATOR</b>					<b>Component</b>	<b>ATA:35</b>	
PN:4421135-001	MOS/MSC	21-Jun-11	O/C	TSO 0					
SN:201	HRS	412.8		TSO 0					
	AFL	330		TSO 0					
PROC. REF: AMM 35-01-09, AMM 35-01-09									
<b>35-01-10</b>		<b>OXYGEN LOW PRESSURE 3 POSITION VALVE</b>					<b>Component</b>	<b>ATA:35</b>	
PN:4421132-109	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:152	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-10, AMM 35-01-10									
<b>35-02-01</b>		<b>50 CU.FT OXYGEN CYLINDER</b>					<b>Component</b>	<b>ATA:35</b>	
PN:4441122-050	MOS/MSC	21-Mar-23	O/C	TSN 129, TSR 4					
SN:508552102	HRS	2929.1		TSR 0					
	AFL	2240		TSR 0					
PROC. REF: AMM 35-02-01, AMM 35-02-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 35 - OXYGEN</b>								
<b>35-02-01-001 FUNCTIONAL CHECK OF OXYGEN CYLINDER REGULATOR Service ATA:35</b>								
PN:4441122-050	MOS	18-Nov-22	60		18-Nov-27		1331 d	
SN:508552102	HRS							
	AFL							
PROC. REF: AMM 35-02-01								
<b>35-02-01-003 DISCARD 50 CU.FT OXYGEN CYLINDER Service ATA:35</b>								
PN:4441122-050	MOS	01-Jun-12	180		01-May-27 (M)		1130 d	
SN:508552102	HRS							
	AFL							
PROC. REF: AMM 35-02-01								
<b>35-02-01-004 RESTORATION (HYDROSTATIC TEST) OF OXYGEN CYLINDER Service ATA:35</b>								
	MOS		60		?		?	
	HRS							
	AFL							
PROC. REF: AMM 35-02-01								
<b>35-02-05 OXYGEN PRESSURE REGULATOR Component ATA:35</b>								
PN:172421-14	MOS/MSC	21-Mar-23	O/C	TSR 4				
SN:0485	HRS	2929.1		TSR 0				
	AFL	2240		TSR 0				
PROC. REF: GENERIC NO REF								
<b>35-11-00-001 OPERATIONAL CHECK OF LH CREW OXYGEN MASK AND STOWAGE BOX Service ATA:35</b>								
	MOS	21-Mar-23	24 (+1m/-1m)		21-Mar-25	21-Apr-25	359 d (+31)	
	HRS	2929.1						
	AFL	2240						
PROC. REF: AMM 35-11-02								
<b>35-11-00-001 OPERATIONAL CHECK OF RH CREW OXYGEN MASK AND STOWAGE BOX Service ATA:35</b>								
	MOS	21-Mar-23	24 (+1m/-1m)		21-Mar-25	21-Apr-25	359 d (+31)	
	HRS	2929.1						
	AFL	2240						
PROC. REF: AMM 35-11-02								
<b>35-11-01 LH CREW OXYGEN-MASK STOWAGE BOX Component ATA:35</b>								
PN:1186F6-23	MOS/MSC	13-Aug-21	O/C	TSR 10				
SN:00702	HRS	2631.5		TSR 0				
	AFL	1996		TSR 0				
PROC. REF: AMM 35-11-01, AMM 35-11-01								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 35 - OXYGEN</b>								
<b>35-11-01 RH CREW OXYGEN-MASK STOWAGE BOX</b>								Component ATA:35
PN:1186F6-23	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:355	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 35-11-01, AMM 35-11-01								
<b>35-11-02 LH CREW OXYGEN MASK</b>								Component ATA:35
PN:174232-93	MOS/MSC	13-Aug-21	O/C	TSO 0				
SN:28932	HRS	2631.5		TSO 0				
	AFL	1996		TSO 0				
PROC. REF: AMM 35-11-02, AMM 35-11-02								
<b>35-11-02 RH CREW OXYGEN MASK</b>								Component ATA:35
PN:174232-93	MOS/MSC	13-Aug-21	O/C	TSO 0				
SN:38494	HRS	2631.5		TSO 0				
	AFL	1996		TSO 0				
PROC. REF: AMM 35-11-02, AMM 35-11-02								
<b>35-11-02-001 DETAILED VISUAL INSPECTION OF LH CREW OXYGEN MASK</b>								Service ATA:35
PN:174232-93	MOS	21-Mar-23	24 (+1m/-1m)		21-Mar-25	21-Apr-25	359 d (+31)	
SN:28932	HRS	2929.1						
	AFL	2240						
PROC. REF: AMM 35-11-02								
<b>35-11-02-001 DETAILED VISUAL INSPECTION OF RH CREW OXYGEN MASK</b>								Service ATA:35
PN:174232-93	MOS	21-Mar-23	24 (+1m/-1m)		21-Mar-25	21-Apr-25	359 d (+31)	
SN:38494	HRS	2929.1						
	AFL	2240						
PROC. REF: AMM 35-11-02								
<b>35-11-02-002 RESTORATION (OVERHAUL) OF LH CREW OXYGEN MASK</b>								Service ATA:35
PN:174232-93	MOS	02-Aug-21	72 (+1m/-1m)		02-Aug-27	02-Sep-27	1223 d (+31)	
SN:28932	HRS		3600 (+30/-30)		6231.5 (M)	6261.5	3184.6 (+30)	
	AFL							
PROC. REF: AMM 35-11-02								
<b>35-11-02-002 RESTORATION (OVERHAUL) OF RH CREW OXYGEN MASK</b>								Service ATA:35
PN:174232-93	MOS	02-Aug-21	72 (+1m/-1m)		02-Aug-27	02-Sep-27	1223 d (+31)	
SN:38494	HRS		3600 (+30/-30)		6231.5 (M)	6261.5	3184.6 (+30)	
	AFL							
PROC. REF: AMM 35-11-02								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 35 - OXYGEN</b>									
35-11-04	CREW 1 SMOKE GOGGLES							Component	ATA:35
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
35-11-04	CREW 2 SMOKE GOGGLES							Component	ATA:35
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
35-11-04-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF CREW GOGGLES							Service	ATA:35
	MOS	28-Mar-22	36 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 35-11-04									
35-21-00-001	FUNCTIONAL CHECK OF PASSENGER OXYGEN SYSTEM IN AUTO MODE							Service	ATA:35
	MOS	28-Mar-22	36 (+30d/-30d)	Adj 11d	08-Apr-25	08-May-25	377 d (+30)	AIRWORTHINESS	
	HRS	2688.5	1800 (+30/-30)		4488.5	4518.5	1441.6 (+30)		
	AFL	2029							
PROC. REF: AMM 35-21-00									
35-21-00-002	OPERATIONAL CHECK OF PASSENGER OXYGEN SYSTEM IN MANUAL MODE							Service	ATA:35
	MOS	28-Mar-22	36 (+30d/-30d)	Adj 11d	08-Apr-25	08-May-25	377 d (+30)	AIRWORTHINESS	
	HRS	2688.5	1800 (+30/-30)		4488.5	4518.5	1441.6 (+30)		
	AFL	2029							
PROC. REF: AMM 35-21-00									
35-21-01	PAX 1 OXYGEN MASK							Component	ATA:35
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-21-01, AMM 35-21-01									
35-21-01	PAX 2 OXYGEN MASK							Component	ATA:35
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-21-01, AMM 35-21-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 35 - OXYGEN</b>									
35-21-01	PAX 3 OXYGEN MASK							Component	ATA:35
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-21-01, AMM 35-21-01									
35-21-01	PAX 4 OXYGEN MASK							Component	ATA:35
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-21-01, AMM 35-21-01									
35-21-01-001 <sup>S</sup>	DETAILED INSPECTION OF PASSENGER OXYGEN-MASKS ASSEMBLY							Service	ATA:35
	MOS	28-Mar-22	36 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 35-21-01									
35-21-02	CABIN OXYGEN THREE MASK DEPLOYMENT CONTAINER							Component	ATA:35
PN:4411073-001	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:4411073-001-00163	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-21-02, AMM 35-21-02									
35-21-02	LH OXYGEN TWO MASK DEPLOYMENT CONTAINER							Component	ATA:35
PN:4411072-001	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:4411072-001-00433	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-21-02, AMM 35-21-02									
35-21-02	OXYGEN ONE MASK DEPLOYMENT CONTAINER							Component	ATA:35
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-21-02, AMM 35-21-02									
35-21-02	RH OXYGEN TWO MASK DEPLOYMENT CONTAINER							Component	ATA:35
PN:4411072-001	MOS/MSC	16-Mar-13	O/C	TSR 2					
SN:441072-001-00353	HRS	947.2		TSR 0					
	AFL	739		TSR 0					
PROC. REF: AMM 35-21-02, AMM 35-21-02									

PKG:82

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 35 - OXYGEN									
35-31-01	PROTECTIVE BREATHING EQUIPMENT (PBE)							Component	ATA:35
PN:PN	MOS/MSC	09-Apr-10	H/T	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 35-31-01, AMM 35-31-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 36 - PNEUMATIC</b>								
36-11-00-001 <sup>S</sup> OPERATIONAL CHECK LH BLEED SHUT-OFF FUNCTION								Service ATA:36
PN:1330310-5	MOS	08-Sep-22						
SN:0812	HRS	2833.2	800 (+30/-30)					
	AFL	2153						
PROC. REF: AMM 36-11-00								PKG:1 WO#: 1
36-11-00-001 <sup>S</sup> OPERATIONAL CHECK RH BLEED SHUT-OFF FUNCTION								Service ATA:36
PN:1330310-5	MOS	30-Jan-19						
SN:0171	HRS	2418.9	800 (+30/-30)					
	AFL	1846						
PROC. REF: AMM 36-11-00								PKG:1 WO#: 1
36-11-01 LH PYLON PRESSURE REGULATING SHUTOFF VALVE								Component ATA:36
PN:1330310-5	MOS/MSC	08-Sep-22	O/C					
SN:0812	HRS	2833.2						
	AFL	2153						
PROC. REF: AMM 36-11-01, AMM 36-11-01								
36-11-01 RH PYLON PRESSURE REGULATING SHUTOFF VALVE								Component ATA:36
PN:1330310-5	MOS/MSC	01-Apr-16	O/C	TSR 1				
SN:0171	HRS	1719.1		TSR 0				
	AFL	1284		TSR 0				
PROC. REF: AMM 36-11-01, AMM 36-11-01								
36-11-02-001 DETAILED INSPECT OF BLEED LINE WATER DRAINS								Service ATA:36
	MOS/MSC	09-Apr-10	N/A					
	HRS	0						
	AFL	0						
PROC. REF: AMM 36-11-02								
36-21-01-001 OPERATIONAL CHECK OF BLEED LEAKAGE SENSORS								Service ATA:36
	MOS	09-Apr-10						AIRWORTHINESS
	HRS	0	6400 (+30/-30)		6400	6430	3353.1 (+30)	
	AFL	0						
PROC. REF: AMM 36-21-01								

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 44 - CABIN SYSTEMS</b>									
24-21-03		DC CONVERTER					Component	ATA:44	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 44-21-03, AMM 44-21-03									
44-17-01		GMA 36 - REMOTE AUDIO CONTROLLER					Component	ATA:44	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
44-17-02		GMA 36 - REMOTE AUDIO CONTROLLER					Component	ATA:44	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
44-21-09		IFE, ASSY INSC ILLUM PANEL					Component	ATA:44	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 44-21-09, AMM 44-21-09									
<b>ATA 52 - DOORS</b>									
52-10-00		OPTIONAL DOOR EQUIPPED STEP ASSEMBLY					Component	ATA:52	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
52-10-01-001 <sup>S</sup>		EXTERNAL GENERAL VISUAL INSPECTION OF MAIN PAX DOOR ASSEMBLY STRUCTURE					Service	ATA:52	
PN:500-09910-447	MOS	14-Aug-20	60 (+1m/-1m)						
SN:534978	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 52-10-00									
PKG:84									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 52 - DOORS								
52-10-01-002 <sup>S</sup> INTERNAL GENERAL VISUAL INSPECTION MAIN PAX DOOR ASSEMBLY STRUCTURE Service ATA:52								
PN:500-09910-447	MOS	14-Aug-20	60 (+1m/-1m)					
SN:534978	HRS	2497.9						
	AFL	1915						
PROC. REF: NDT 52-10-00								PKG:90
52-10-01-01-901 INTERNAL DETAILED VISUAL INSPECTION MAIN DOOR STRUCTURE UPPER EXTERNAL FRAME, UPPER HORIZONTAL STRINGER, EXTERNAL VERTICAL FRAME, AND LOWER HORIZONTAL FRAME. Service ATA:52								
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15151	
PROC. REF: NDT 52-10-00								
52-10-01-01-902 EXTERNAL DETAILED VISUAL INSPECTION MAIN DOOR STRUCTURE DOOR SKIN, VENT FLAP SKIN AND SKIN/VENT FLAP SKIN FASTENER. Service ATA:52								
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15151	
PROC. REF: NDT 52-10-00								
52-10-02-01-901 INTERNAL DETAILED VISUAL INSPECTION MAIN DOOR LATCH MECHANISM LATCH PINS. Service ATA:52								
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15151	
PROC. REF: NDT 52-10-00								
52-10-20-001 <sup>S</sup> GENERAL VISUAL INSPECTION MAIN PAX DOOR ASSEMBLY RUBBER SEAL Service ATA:52								
PN:500-09910-447	MOS	21-Mar-23	12 (+1m/-1m)					
SN:534978	HRS	2929.1						
	AFL	2240						
PROC. REF: AMM 52-10-20								PKG:80
52-11-00 MAIN PAX DOOR ASSEMBLY Component ATA:52								
PN:500-09910-447	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:534978	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 52-10-00, AMM 52-10-00								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 52 - DOORS								
52-11-00-001 <sup>S</sup>		GENERAL VISUAL INSPECTION MAIN PAX DOOR ASSEMBLY LOCKING AND ACTUATING MECHANISM					Service	ATA:52
PN:500-09910-447	MOS	28-Mar-22	48 (+1m/-1m)					
SN:534978	HRS	2688.5						
	AFL	2029						
PROC. REF: AMM 52-11-00							PKG:83	
52-11-00-002 <sup>S</sup>		LUBRICATION OF MAIN DOOR LATCH PINS					Service	ATA:52
	MOS	21-Mar-23	12 (+1m/-1m)					
	HRS	2929.1						
	AFL	2240						
PROC. REF: AMM 52-11-21							PKG:80	
52-11-01		DOOR KEY LOCK KIT					Component	ATA:52
PN:500-38850-901	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:100156-10156	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
52-13-00		MAIN DOOR BALANCE ASSEMBLY					Component	ATA:52
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 52-13-00, AMM 52-13-00								
52-13-01		MAIN DOOR BALANCE ASSY GEAR SECTOR					Component	ATA:52
PN:PN	MOS/MSC	09-Apr-10	H/T	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 52-13-21, AMM 52-13-21								
52-13-02		MAIN DOOR BALANCE ASSY PINION SHAFT					Component	ATA:52
PN:PN	MOS/MSC	09-Apr-10	H/T	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 52-13-23, AMM 52-13-23								
52-13-21-001		DISCARD GEAR GEAR SECTOR					Service	ATA:52
PN:PN	MOS/MSC	09-Apr-10	N/A					
SN:UNKNOWN	HRS	0						
	AFL	0						
PROC. REF: AMM 52-13-21								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

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ATA 52 - DOORS									
52-13-22-002 <sup>S</sup>	DISCARD MAIN DOOR BALANCE ASSEMBLY MECHANISM CABLE							Service	ATA:52
PN:PN	MOS	14-Aug-20							
SN:UNKNOWN	HRS	2497.9	800 (+30/-30)						
	AFL	1915							
PROC. REF: AMM 52-13-22								PKG:1	
52-13-22-004	DETAILED VISUAL INSPECTION OF MAIN DOOR BALANCING MECHANISM CABLES							Service	ATA:52
PN:PN	MOS/MSC	09-Apr-10	N/A						
SN:UNKNOWN	HRS	0							
	AFL	0							
PROC. REF: AMM 52-13-22									
52-13-23-001	DISCARD SHAFT PINION SHAFT							Service	ATA:52
PN:PN	MOS/MSC	09-Apr-10	N/A						
SN:UNKNOWN	HRS	0							
	AFL	0							
PROC. REF: AMM 52-13-23									
52-20-01-01-901	INTERNAL DETAILED VISUAL INSPECTION EMERGENCY DOOR STRUCTURE SPAR AND FRAMES.							Service	ATA:52
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
PROC. REF: NDT 52-20-00									
52-20-01-01-902	EXTERNAL - DETAILED INSPECTION EMERGENCY DOOR STRUCTURE DOOR SKIN, VENT FLAP SKIN AND SKIN/VENT FLAP SKIN FASTENER.							Service	ATA:52
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
PROC. REF: NDT 52-20-00									
52-20-20-001 <sup>S</sup>	GENERAL VISUAL INSPECTION CENTER FUSELAGE EMERGENCY DOOR ASSEMBLY LOCKING AND ACTUATING MECHANISM							Service	ATA:52
PN:PN	MOS	28-Mar-22	48 (+1m/-1m)						
SN:UNKNOWN	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 52-20-20								PKG:83	

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 52 - DOORS									
52-20-21	CENTER FUSELAGE EMERGENCY DOOR ASSEMBLY							Component	ATA:52
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: GENERIC NO REF									
52-20-21-001 <sup>S</sup>	GENERAL VISUAL INSPECTION CENTER FUSELAGE EMERGENCY DOOR ASSEMBLY RUBBER SEAL							Service	ATA:52
PN:PN	MOS	28-Mar-22	24 (+1m/-1m)						
SN:UNKNOWN	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 52-20-21									
52-31-20-001 <sup>S</sup>	GENERAL VISUAL INSPECTION OF FORWARD BAGGAGE DOOR LOCKING AND ACTUATING MECHANISM							Service	ATA:52
	MOS	28-Mar-22	48 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 52-31-20									
52-32-20-001 <sup>S</sup>	GENERAL VISUAL INSPECTION OF AFT BAGGAGE DOOR LOCKING ACTUATING MECHANISM							Service	ATA:52
	MOS	28-Mar-22	48 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: AMM 52-32-20									
52-71-20	LOWER DOOR MICRO SWITCH							Component	ATA:52
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 52-71-20, AMM 52-71-20									
52-71-20	UPPER DOOR MICRO SWITCH							Component	ATA:52
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 52-71-20, AMM 52-71-20									
ATA 53 - FUSELAGE									
53-00-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF FUSELAGE POLYURETHANE FILMS							Service	ATA:53
	MOS	30-Jan-19							
	HRS	2418.9	800 (+30/-30)						
	AFL	1846							
PROC. REF: AMM 53-00-20									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-05-00-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF FUSELAGE DRAINS							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: AMM 53-05-00							PKG:84	
53-10-00-001 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE LOWER SKIN PANEL AND COCKPIT FLOOR STRUCTURES							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-10-00							PKG:90	
53-10-00-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE SKIN PANELS, SKIN SPLICES AND WINDSHIELD CUTOUT STRUCTURE							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-10-00							PKG:90	
53-10-01	REAR PRESSURE BULKHEAD ASSY							Component	ATA:53
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
	PROC. REF: GENERIC NO REF								
53-10-01-01-901	INTERNAL DETAILED INSPECTION FORWARD FUSELAGE UPPER SKIN PANEL AND WINDSHIELD CUTOUT STRUCTURE MACHINE FR07, BEAMS, POSTS, GUSSET (SPLICES)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:6300		6300		3951		
	PROC. REF: NDT 53-10-00								
53-10-01-01-902	INTERNAL DETAILED INSPECTION FORWARD FUSELAGE UPPER SKIN PANEL AND WINDSHIELD CUTOUT STRUCTURE MACHINE FR07, BEAMS, POSTS, GUSSET (SPLICES)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:14000		14000		11651		
	PROC. REF: NDT 53-10-00								

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-10-01-01-903			EXTERNAL - DETAILED INSPECTION FORWARD FUSELAGE UPPER SKIN PANEL AND WINDSHIELD CUTOUT STRUCTURE SKIN PANEL AND FASTENERS.						Service ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-10-00						
53-10-02-01-901			INTERNAL GENERAL VISUAL INSPECTION FORWARD FUSELAGE LEFT AND RIGHT SIDE SKIN PANELS FRAMES AND SPLICES.						Service ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-10-00						
53-10-02-01-902			EXTERNAL - DETAILED INSPECTION FORWARD FUSELAGE LEFT AND RIGHT SIDE SKIN PANELS SKIN-TO-FRAMES AREA.						Service ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-10-00						
53-10-02-02-901			INTERNAL GENERAL VISUAL INSPECTION FORWARD FUSELAGE LEFT AND RIGHT SIDE SKIN PANELS STRINGERS.						Service ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-10-00						
53-10-02-02-902			EXTERNAL - DETAILED INSPECTION FORWARD FUSELAGE LEFT AND RIGHT SIDE SKIN PANELS SKIN-TO-STRINGERS AREA.						Service ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-10-00						
53-10-03-01-901			INTERNAL GENERAL VISUAL INSPECTION FORWARD FUSELAGE LOWER SKIN PANEL FRAMES AND STRINGERS.						Service ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-10-00						

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ATA 53 - FUSELAGE									
53-10-03-01-902	EXTERNAL - DETAILED INSPECTION FORWARD FUSELAGE LOWER SKIN PANEL SKIN-TO-FRAME/STRINGERS AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-10-00								
53-10-04-01-901	INTERNAL DETAILED INSPECTION FORWARD FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES LONGITUDINAL SPLICE							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-10-00								
53-10-04-01-902	EXTERNAL - DETAILED INSPECTION FORWARD FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES - SKIN-TO-LONGITUDINAL SPLICE AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-10-00								
53-10-04-02-901	INTERNAL DETAILED INSPECTION FORWARD FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES CIRCUMFERENTIAL SPLICE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-10-00								
53-10-04-02-902	EXTERNAL - DETAILED INSPECTION FORWARD FUSELAGE LONGITUDINAL AND CIRCUMFERENTIAL SKIN SPLICES SKIN-TO-CIRCUMFERENTIAL-SPLICE AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-10-00								
53-10-05-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE PRESSURE BULKHEAD							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-10-00								
								PKG:90	

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-10-05-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE PRESSURE BULKHEAD							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 53-10-00				PKG:90	
53-10-05-01-901	INTERNAL GENERAL VISUAL INSPECTION FORWARD FUSELAGE PRESSURE BULKHEAD.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-10-00					
53-10-06-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE FORWARD SKIN PANELS							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 53-10-00				PKG:90	
53-10-07-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF NOSE LANDING GEAR WHEELWELL METALLIC STRUCTURE							Service	ATA:53
	MOS	28-Mar-22	24 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
				PROC. REF: NDT 53-10-00				PKG:81	
53-10-07-01-901	EXTERNAL SPECIAL DETAILED INSPECTION NOSE LANDING GEAR WHEEL WEEL METALLIC STRUCTURE (EDDY CURRENT) TRUNION.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-10-00					
53-10-07-02-901	EXTERNAL - DETAILED INSPECTION NOSE LANDING GEAR WHEEL WEEL METALLIC STRUCTURE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-10-00					

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 53 - FUSELAGE</b>									
53-10-07-02-902	EXTERNAL SPECIAL DETAILED INSPECTION NOSE LANDING GEAR WHEEL WEEL METALLIC STRUCTURE (EDDY CURRENT) DRAG LOCKING STRUTS.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
PROC. REF: NDT 53-10-00									
53-10-08-002	INTERNAL GENERAL VISUAL INSPECTION OF NOSE LANDING GEAR WHEELWELL COMPOSITE STRUCTURE							Service	ATA:53
	MOS/MSC	14-Aug-20	O/C						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 53-10-00									
53-10-08-01-901	EXTERNAL - DETAILED INSPECTION NOSE LANDING GEAR WHEEL COMPOSITE STRUCTURE UPPER PANEL AND SIDE SKIN.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
PROC. REF: NDT 53-10-00									
53-12-01	FORWARD FUSELAGE - JUNCTION							Component	ATA:53
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: GENERIC NO REF									
53-14-00	NOSE RADOME							Component	ATA:53
PN:5190-102-1	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:37	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 53-14-00, AMM 53-14-00									
53-15-00	FORWARD FUSELAGE ASSY							Component	ATA:53
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: GENERIC NO REF									

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27-Mar-2024 02:03 PM

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<b>ATA 53 - FUSELAGE</b>									
53-16-00	CENTRAL FUSELAGE ASSY							Component	ATA:53
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: GENERIC NO REF									
53-16-01	CENTRAL FUSELAGE							Component	ATA:53
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: GENERIC NO REF									
53-17-00	REAR FUSELAGE ASSY							Component	ATA:53
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: GENERIC NO REF									
53-18-00	MID JUNCTION FUSELAGE ALIGNMENT							Component	ATA:53
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: GENERIC NO REF									
53-19-00	FORWARD COMPLETE FUS STRUCTURE ASSY							Component	ATA:53
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: GENERIC NO REF									
53-20-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF CENTER FUSELAGE SKIN PANELS AND SKIN SPLICES							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 53-20-00									
53-20-00-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF CENTER FUSELAGE SKIN PANELS, SKIN SPLICES, AND FLOOR STRUCTURE							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 53-20-00									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-00-003 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF CENTER FUSELAGE-TO-WING LATERAL AND CENTER LINKS							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 53-20-00				PKG:90	
53-20-01-01-901	INTERNAL GENERAL VISUAL INSPECTION CENTER FUSELAGE UPPER SKIN PANEL (FROM FRAME 8 TO 19 AND FROM STRINGER 1R TO 6L) FRAMES.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-20-00					
53-20-01-01-902	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE UPPER SKIN PANEL (FROM FRAME 8 TO 19 AND FROM STRINGER 1R TO 6L) SKIN TO FRAMES AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-20-00					
53-20-01-02-901	INTERNAL GENERAL VISUAL INSPECTION CENTER FUSELAGE UPPER SKIN PANEL (FROM STRINGER 1R TO 6L AND FROM FRAME 8 TO 19) STRINGERS.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-20-00					
53-20-01-02-902	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE UPPER SKIN PANEL (FROM STRINGER 1R TO 6L AND FROM FRAME 8 TO 19) SKIN TO STRINGERS AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-20-00					
53-20-02-01-901	INTERNAL GENERAL VISUAL INSPECTION CENTER FUSELAGE SIDE SKIN PANEL (FROM FRAME 8 TO 19 AND FROM STRINGER 2R TO 11R) FRAMES.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-20-00					

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-02-01-902	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE SIDE SKIN PANEL (FROM FRAME 8 TO 19 AND FROM STRINGER 2R TO 11R) SKIN TO FRAMES AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-02-02-901	INTERNAL GENERAL VISUAL INSPECTION CENTER FUSELAGE SIDE SKIN PANEL (FROM STRINGER 2R TO 11R AND FROM FRAME 8 TO 19) STRINGERS.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-02-02-902	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE SIDE SKIN PANEL (FROM STRINGER 2R TO 11R AND FROM FRAME 8 TO 19) SKIN TO STRINGERS AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-03-01-901	INTERNAL GENERAL VISUAL INSPECTION CENTER FUSELAGE LOWER SKIN PANEL (FROM STRINGER 7L TO 12R AND FROM FRAME 8 TO 19) CUT-OUT REINFORCEMENT (SKIN DOUBLER).							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-03-01-902	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE LOWER SKIN PANEL (FROM STRINGER 7L TO 12R AND FROM FRAME 8 TO 19) SKIN TO CUT-OUT AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-03-02-901	INTERNAL GENERAL VISUAL INSPECTION CENTER FUSELAGE LOWER SKIN PANEL (FROM STRINGER 7L TO 12R AND FROM FRAME 8 TO 19) FRAMES AND STRINGERS.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-03-02-902	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE LOWER SKIN PANEL (FROM STRINGER 7L TO 12R AND FROM FRAME 8 TO 19) SKIN TO FRAMES AND STRINGERS AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-04-01-901	INTERNAL DETAILED INSPECTION CENTER FUSELAGE LONGITUDINAL LAPJOINT SKIN SPLICE AND CIRCUMFERENTIALSKIN SPLICE LONGITUDINAL LAP JOINT SKIN SPLICE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-04-01-902	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE LONGITUDINAL LAPJOINT SKIN SPLICE AND CIRCUMFERENTIALSKIN SPLICE LONGITUDINAL LAP JOINT SKIN SPLICE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-04-02-901	INTERNAL DETAILED INSPECTION CENTER FUSELAGE LONGITUDINAL LAPJOINT SKIN SPLICE AND CIRCUMFERENTIALSKIN SPLICE CIRCUMFERENTIAL SKIN SPLICE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-04-02-902	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE LONGITUDINAL LAPJOINT SKIN SPLICE AND CIRCUMFERENTIALSKIN SPLICESKIN AT CIRCUMFERENTIAL SKIN SPLICE AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-05-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF CENTER FUSELAGE CIRCUMFERENTIAL SKIN SPLICES AND END FITTINGS							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-20-00								
								PKG:90	

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-05-01-901	INTERNAL DETAILED INSPECTION CENTER FUSELAGE TO AFT FUSELAGE CIRCUMFERENTIAL SKIN SPLICES AND END FITTINGS SKIN (FROM STRINGER 12L TO 12R).							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-05-01-902	EXTERNAL SPECIAL DETAILED INSPECTION CENTER FUSELAGE TO AFT FUSELAGE CIRCUMFERENTIAL SKIN SPLICES AND END FITTINGS (EDDY CURRENT) SPLICE (1ST AND 3RD ROWS) (FROM STRINGER 01R TO 01L, FROM STRINGER 04R TO 07R AND FROM STRINGER 04L TO 07L).							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-05-01-903	EXTERNAL - DETAILED INSPECTION CENTER FUSELAGE TO AFT FUSELAGE CIRCUMFERENTIAL SKIN SPLICES AND END FITTINGS SKIN (FROM STRINGER 01R TO 01L, FROM STRINGER 04R TO 07R AND FROM STRINGER 04L TO 07L).							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-05-01-904	INTERNAL DETAILED INSPECTION CENTER FUSELAGE TO AFT FUSELAGE CIRCUMFERENTIAL SKIN SPLICES END FITTINGS							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-06-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF MAIN DOOR CUTOUT STRUCTURE							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-20-00								
	PKG:84								
53-20-06-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF MAIN DOOR CUTOUT STRUCTURE							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-20-00								
	PKG:90								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-06-01-901	EXTERNAL SPECIAL DETAILED INSPECTION (EDDY CURRENT) THE DOUBLER 1 AT CORNERS OF MAIN DOOR CUTOUT STRUCTURE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-06-01-902	EXTERNAL SPECIAL DETAILED INSPECTION (EDDY CURRENT) THE SKIN AT CORNERS OF THE MAIN DOOR CUTOUT STRUCTURE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-06-01-903	EXTERNAL - DETAILED INSPECTION THE MAIN DOOR CUTOUT STRUCTURE SKIN TO DOOR CUTOUT STRUCTURE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-06-01-904	INTERNAL GENERAL VISUAL INSPECTION THE MAIN DOOR CUT-OUT STRUCTURE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-06-01-905	INTERNAL DETAILED INSPECTION MAIN DOOR CUTOUT STRUCTURE MACHINED FRAME AT LATCH PIN BOX AREA .							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-07-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF EMERGENCY DOOR CUTOUT STRUCTURE							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-20-00								
	PKG:84								
53-20-07-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF EMERGENCY DOOR CUTOUT STRUCTURE							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-20-00								
	PKG:90								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-07-01-901	INTERNAL GENERAL VISUAL INSPECTION EMERGENCY DOOR CUTOUT STRUCTURE (FROM STRINGER 3R TO 7R AND FROM FRAME 14 TO 16)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-07-01-902	EXTERNAL - DETAILED INSPECTION THE SKIN TO EMERGENCY DOOR CUTOUT STRUCTURE (FROM STRINGER 3R TO 7R AND FROM FRAME 14 TO 16)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-08-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF PASSENGER WINDOW CUT-OUT STRUCTURE							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 53-20-00						PKG:90
53-20-08-01-901	INTERNAL GENERAL VISUAL INSPECTION PASSENGER WINDOW CUTOUT STRUCTURE PASSENGER WINDOW FRAME (FROM STRINGER 4L TO 6L AND STRINGER 4R TO 6R AND FROM FRAME 10 TO 18)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-08-01-902	EXTERNAL - DETAILED INSPECTION PASSENGER WINDOW CUTOUT STRUCTURE PASSENGER (FROM STRINGER 4L TO 6L AND STRINGER 4R TO 6R AND FROM FRAME 10 TO 18) SKIN AT WINDOW AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						
53-20-10-01-901	INTERNAL DETAILED INSPECTION CENTER FUSELAGE-TO-WING LATERAL LINKS.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 53-20-00						

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-10-01-902	INTERNAL DETAILED INSPECTION CENTER FUSELAGE-TO-WING LATERAL LINKSMACHINED FRAME (FRAME 14 AND FRAME 18) AND FASTENERS							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-11-01-901	INTERNAL SPECIAL DETAILED INSPECTION CENTER FUSELAGE-TO-WING CONNECTION LINK(EDDY CURRENT) CONNECTION LINK FITTING (LUG AND INNER CAP).							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-11-01-902	INTERNAL DETAILED INSPECTION CENTER FUSELAGE-TO-WING CONNECTION LINK FITTING.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-20-12-01-901	INTERNAL DETAILED INSPECTION AFT PRESSURE BULKHEAD.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-20-00								
53-30-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE SKINS AND ATTACHMENTS							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-30-00								
53-30-00-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE UPPER SKIN, JUNCTIONS AND ATTACHMENTS							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-30-00								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-30-00-003 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE SIDE SKIN, CUTOUTS AND ATTACHMENTS							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 53-30-00				PKG:90	
53-30-01-01-901	INTERNAL DETAILED INSPECTION AFT FUSELAGE UPPER SKIN PANELBEDPLATE AND ITS ATTACHMENTS, BEDPLATES TO STRINGER ATTACHMENTS AND SKIN TO BEDPLATE AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-30-00					
53-30-01-01-902	EXTERNAL - DETAILED INSPECTION AFT FUSELAGE UPPER SKIN PANEL SKIN TO BEDPLATE AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-30-00					
53-30-02-01-901	INTERNAL GENERAL VISUAL INSPECTION AFT FUSELAGE SIDE SKIN PANEL FORWARD MACHINED FRAME (FRAME 22 AND FRAME 23)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-30-00					
53-30-02-01-902	EXTERNAL - DETAILED INSPECTION AFT FUSELAGE SIDE SKIN PANEL SKIN TO FRAME AREA							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-30-00					
53-30-02-02-901	INTERNAL GENERAL VISUAL INSPECTION AFT FUSELAGE SIDE SKIN PANEL AFT MACHINED FRAME (FRAME 25 AND FR25A)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 53-30-00					

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 53 - FUSELAGE								
53-30-02-02-902	EXTERNAL - DETAILED INSPECTION AFT FUSELAGE SIDE SKIN PANEL - SKIN TO FRAME AREA							Service ATA:53
	MOS						AIRWORTHINESS	
	HRS							
	AFL		T:17500		17500		15151	
	PROC. REF: NDT 53-30-00							
53-30-04-01-901	EXTERNAL - DETAILED INSPECTION AFT FUSELAGE LONGITUDINAL AND CIRCUMFERENTIALSKIN SPLICES AFT FUSELAGE SKIN TO LONGITUDINAL SPLICE.							Service ATA:53
	MOS						AIRWORTHINESS	
	HRS							
	AFL		T:17500		17500		15151	
	PROC. REF: NDT 53-30-00							
53-30-04-01-902	INTERNAL DETAILED INSPECTION AFT FUSELAGE LONGITUDINAL AND CIRCUMFERENTIALSKIN SPLICES LONGITUDINAL SPLICE							Service ATA:53
	MOS						AIRWORTHINESS	
	HRS							
	AFL		T:17500		17500		15151	
	PROC. REF: NDT 53-30-00							
53-30-04-02-901	EXTERNAL - DETAILED INSPECTION AFT FUSELAGE LONGITUDINAL AND CIRCUMFERENTIALSKIN SPLICES TO CIRCUMFERENTIAL SPLICE.							Service ATA:53
	MOS						AIRWORTHINESS	
	HRS							
	AFL		T:17500		17500		15151	
	PROC. REF: NDT 53-30-00							
53-30-04-02-902	INTERNAL DETAILED INSPECTION AFT FUSELAGE LONGITUDINAL AND CIRCUMFERENTIALSKIN SPLICES TO CIRCUMFERENTIAL SPLICE.							Service ATA:53
	MOS						AIRWORTHINESS	
	HRS							
	AFL		T:17500		17500		15151	
	PROC. REF: NDT 53-30-00							
53-30-05-001 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE BAGGAGE DOOR CUTOUT STRUCTURE							Service ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)					
	HRS	2497.9						
	AFL	1915						
	PROC. REF: NDT 53-30-00							
	PKG:84							

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-30-05-01-901	INTERNAL GENERAL VISUAL INSPECTION AFT FUSELAGE BAGGAGE DOOR CUTOUT STRUCTURE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-30-00								
53-30-05-01-902	EXTERNAL - DETAILED INSPECTION AFT FUSELAGE BAGGAGE DOOR CUTOUTSTRUCTUREAFT FUSELAGE THE SKIN TO BAGGAGE DOOR CUTOUT STRUCTURE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-30-00								
53-30-06-01-901	INTERNAL GENERAL VISUAL INSPECTION AFT FUSELAGE CUTOUT STRUCTURES -INTERNALFRAMES, STRINGER, REINFORCEMENT, AND DOUBLER OF AFT FUSELAGE CUTOUT STRUCTURES.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-30-00								
53-30-07-001 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE UPPER FRAMES 29 TO 32							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-30-00								
	PKG:84								
53-30-07-01-901	INTERNAL GENERAL VISUAL INSPECTION AFT FUSELAGE UPPER FRAMES (FROM FRAME 29 TO FRAME 32) MACHINED FRAMES.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-30-00								
53-30-07-01-902	EXTERNAL - DETAILED INSPECTION AFT FUSELAGE UPPER FRAMES (FROM FRAME 29 TO FRAME 32) SKIN TO FRAME AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-30-00								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-30-07-02-901	INTERNAL GENERAL VISUAL INSPECTION AFT FUSELAGE UPPER FRAMES (FROM FRAME 29 TO FRAME 32) BEDPLATES AND FASTENERS.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 53-30-00								
53-30-08-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE MACHINED FRAME 32							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 53-30-00								
	PKG:87								
Z210-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE FORWARD FUSELAGE NOSE SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: AMM 05-41-00								
	PKG:87								
Z210-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE FORWARD FUSELAGE NOSE SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: AMM 05-41-00								
	PKG:87								
Z220-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE FORWARD FUSELAGE COCKPIT SECTION							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: AMM 05-41-00								
	PKG:84								
Z220-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE FORWARD FUSELAGE COCKPIT SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: AMM 05-41-00								
	PKG:87								
Z230-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE CENTER FUSELAGE FRONT SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: AMM 05-42-00								
	PKG:87								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
Z230-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE CENTER FUSELAGE FRONT SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
					PROC. REF: AMM 05-42-00			PKG:87	
Z240-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE CENTER FUSELAGE REAR SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
					PROC. REF: AMM 05-42-00			PKG:87	
Z240-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE CENTER FUSELAGE REAR SECTION							Service	ATA:53
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
					PROC. REF: AMM 05-42-00			PKG:84	
Z310-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE AFT FUSELAGE FRONT SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
					PROC. REF: AMM 05-43-00			PKG:87	
Z310-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE AFT FUSELAGE FRONT SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
					PROC. REF: AMM 05-43-00			PKG:87	
Z320-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE AFT FUSELAGE REAR SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
					PROC. REF: AMM 05-43-00			PKG:87	
Z320-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE AFT FUSELAGE REAR SECTION							Service	ATA:53
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
					PROC. REF: AMM 05-43-00			PKG:87	

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 54 - NACELLES/PYLONS									
54-00-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF PYLON POLYURETHANE FILMS							Service	ATA:54
	MOS	30-Jan-19							
	HRS	2418.9	800 (+30/-30)						
	AFL	1846							
				PROC. REF: AMM 54-51-20				PKG:1	
54-50-00-001 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF PYLON MAIN BOX							Service	ATA:54
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 54-50-00				PKG:90	
54-50-00-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF FORWARD BEAM							Service	ATA:54
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 54-50-00				PKG:90	
54-50-01-01-901	INTERNAL DETAILED INSPECTION PYLON FORWARD BEAM PYLON SPARS 1 AND 2, UPPER AND LOWER SKIN AND FASTENERS.							Service	ATA:54
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 54-50-00					
54-50-02-01-901	INTERNAL DETAILED INSPECTION PYLON AFT BEAMPYLON SPARS 3 AND 4 AND FASTENERS.							Service	ATA:54
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 54-50-00					
54-50-03-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF PYLON MAIN BOX							Service	ATA:54
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 54-50-00				PKG:90	
54-50-03-01-901	EXTERNAL GENERAL VISUAL INSPECTION OF PYLON MAIN BOX MAIN BOX SKIN AND FASTENERS.							Service	ATA:54
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 54-50-00					

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 54 - NACELLES/PYLONS									
54-50-04-01-901	INTERNAL DETAILED INSPECTION PYLON-TO-FUSELAGE CONNECTIONS OF BOLTS.							Service	ATA:54
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 54-50-00						
54-50-05-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF PYLON YOKES							Service	ATA:54
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 54-50-00						PKG:84
54-50-05-01-901	INTERNAL DETAILED INSPECTION PYLON YOKESLUG HOLES AT YOKES, YOKES, GUSSETS AND SHIELD.							Service	ATA:54
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 54-50-00						
54-50-06-001 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF AFT MOUNT FITTINGS							Service	ATA:54
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 54-50-00						PKG:84
54-50-06-01-901	INTERNAL DETAILED INSPECTION PYLON AFT FITTINGAFT MOUNT FITTING AND FASTENERS.							Service	ATA:54
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 54-50-00						
Z410-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE PYLON							Service	ATA:54
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: AMM 05-46-00						PKG:87
Z410-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE PYLON							Service	ATA:54
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: AMM 05-46-00						PKG:87

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 54 - NACELLES/PYLONS</b>									
Z430-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE NACELLE							Service	ATA:54
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: AMM 05-46-00				PKG:87	
Z430-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE NACELLE							Service	ATA:54
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: AMM 05-46-00				PKG:87	
<b>ATA 55 - STABILIZERS</b>									
55-00-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF STABILIZER POLYURETHANE FILMS							Service	ATA:55
	MOS	30-Jan-19							
	HRS	2418.9	800 (+30/-30)						
	AFL	1846							
				PROC. REF: AMM 55-00-20				PKG:1	
55-10-00	HORIZONTAL STABILIZER							Component	ATA:55
PN:500-10700-409	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:534570	HRS	0			TSN 0				
	AFL	0			TSN 0				
				PROC. REF: GENERIC NO REF					
55-10-00-001 <sup>S</sup>	EXTERNAL - DETAILED INSPECTION OF HORIZONTAL-STABILIZER SPARS							Service	ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 55-10-00				PKG:87	
55-10-00-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BOREScope METHOD) OF HORIZONTAL-STABILIZER MAIN BOX							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 55-10-00				PKG:84	

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-10-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF VERTICAL-TO-HORIZONTAL STABILIZER ATTACHMENTS							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 55-10-00				PKG:84	
55-10-01-01-901	INTERNAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS IN HORIZONTAL STABILIZER AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					
55-10-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER FRONT SPAR (BORESCOPIC) FRONT SPAR AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					
55-10-02-01-902	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER FRONT SPAR FRONT SPAR AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					
55-10-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER REAR SPAR(BORESCOPIC) REAR SPAR.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					
55-10-03-01-902	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER REAR SPAR				REAR SPAR AND FASTENERS.		Service	ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					
55-10-04-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER MAIN BOX UPPER SKIN				(BORESCOPIC) STRINGERS.		Service	ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-10-04-01-902	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER MAIN BOX UPPER SKIN FASTENERS.					UPPER SKIN AND		Service ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-10-00						
55-10-05-01-901	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER MAIN BOX LOWER SKIN - LOWER SKIN.							Service ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-10-00						
55-10-05-01-902	INTERNAL DETAILED INSPECTION HORIZONTAL STABILIZER MAIN BOX LOWER SKIN HORIZONTAL STABILIZER LINK AREA AND STRINGERS, INCLUDING FASTENERS.					LOWER SKIN AT FIN TO		Service ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-10-00						
55-10-06-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER COMPOSITE RIBS AND FASTENERS.					(BORESCOPIC) COMPOSITE RIBS		Service ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-10-00						
55-10-07-001 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BOREScope METHOD) ON HORIZONTAL-STABILIZER TIP RIBS							Service ATA:55	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-10-00						PKG:90
55-10-07-01-901	INTERNAL DETAILED INSPECTION HORIZONTAL STABILIZER METALLIC RIBS INCLUDING FASTENERS.					ROOT AND TIP METALLIC RIBS,		Service ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-10-00						

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-10-08-001 <sup>S</sup>	EXTERNAL - DETAILED INSPECTION ON HORIZONTAL STABILIZER ROOT RIBS							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 55-10-00				PKG:90	
55-10-08-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER LEADING EDGE HORIZONTAL STABILIZER LEADING EDGE SKIN AND SPAR.					(BORESCOPIC)		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					
55-10-08-01-902	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER LEADING EDGE EDGE SKIN AND FASTENERS.					HORIZONTAL STABILIZER LEADING		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					
55-10-09-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BOREScope METHOD) OF HORIZONTAL STABILIZER LEADING EDGE							Service	ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 55-10-00				PKG:87	
55-10-09-01-901	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER ELEVATOR FITTING					HINGE FITTINGS, AND FASTENERS.		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					
55-10-09-02-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER ELEVATOR FITTING (EDDY CURRENT) LUGS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-10-00					

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-10-09-03-901	INTERNAL DETAILED INSPECTION HORIZONTAL STABILIZER ELEVATOR FITTING TORQUE BOX AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-10-00						
55-10-10-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF HORIZONTAL-STABILIZER HINGE FITTINGS							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-10-00						PKG:90
55-10-10-01-901	INTERNAL DETAILED INSPECTION HORIZONTAL STABILIZER TRIM TAB ACTUATOR SUPPORT FITTINGS TAB SUPPORTING FITTING AND FASTENERS.						TRIM	Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-10-00						
55-10-10-02-901	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER TRIM TAB ACTUATOR SUPPORT FITTINGS TAB LINK SUPPORT FITTING AND FASTENERS.						TRIM	Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-10-00						
55-10-11-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF TRIM-TAB SUPPORT FITTINGS							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-10-00						PKG:84
55-20-00-001 <sup>S</sup>	EXTERNAL - DETAILED INSPECTION OF ELEVATOR FITTINGS AND TORQUE-TUBE ATTACHMENTS							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-20-00						PKG:84

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-20-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF ELEVATOR MAIN BOX							Service	ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 55-20-00				PKG:87	
55-20-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION ELEVATOR MAIN BOX (SKIN, SPARS AND RIBS) SKIN, SPARS, RIBS AND FASTENERS.					(BORESCOPIC)		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-20-00					
55-20-01-01-902	EXTERNAL - DETAILED INSPECTION ELEVATOR MAIN BOX (SKIN, SPARS AND RIBS) INCLUDING MAIN BOX, TRAILING EDGE, LEADING EDGE AND HORN.					SKIN AND FASTENERS,		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-20-00					
55-20-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION ELEVATOR HINGE FITTINGS					(DYE PENETRANT) ELEVATOR HINGE PINS.		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-20-00					
55-20-02-02-901	INTERNAL SPECIAL DETAILED INSPECTION ELEVATOR HINGE FITTINGS					(EDDY CURRENT) ELEVATOR HINGE FITTINGS.		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-20-00					
55-20-02-02-902	INTERNAL DETAILED INSPECTION ELEVATOR HINGE FITTINGS					ELEVATOR HINGE FITTINGS.		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 55-20-00					

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-20-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION ELEVATOR TORQUE TUBE ASSY (EDDY CURRENT) ELEVATOR TORQUE TUBE FLANGE.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-20-00						
55-20-03-02-901	INTERNAL SPECIAL DETAILED INSPECTION ELEVATOR TORQUE TUBE ASSY (DYE PENETRANT) ELEVATOR TORQUE TUBE.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-20-00						
55-22-01-001	EXTERNAL GENERAL VISUAL INSPECTION OF OF ELEVATOR TAB PIANO HINGE							Service	ATA:55
	MOS/MSC	14-Aug-20	O/C						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-22-00						
55-22-02-001 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BOREScope METHOD) OF ELEVATOR TAB BOX							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-22-00						PKG:90
55-30-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF VERTICAL STABILIZER TO AFT FUSELAGE CONNECTIONS AT VERTICAL STABILIZER							Service	ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-30-00						PKG:87
55-30-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BOREScope METHOD) OF FIN-TO-REAR FUSELAGE CONNECTIONS AT VERTICAL STABILIZER							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-30-00						PKG:84

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-30-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION FIN-TO-FUSELAGE CONNECTIONS IN VERTICAL STABILIZER FITTING, PINS AND SPARS ATTACHMENTS (UPPER PART OF CONNECTIONS).						(BORESCOPIC)		Service ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						
55-30-01-01-902	INTERNAL DETAILED INSPECTION FIN-TO-FUSELAGE CONNECTIONS IN VERTICAL STABILIZER SPAR ATTACHMENTS (LOWER PART OF CONNECTIONS), NUT, SEAL AND FASTENERS.						FITTING, PINS AND		Service ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						
55-30-01-02-901	INTERNAL DETAILED INSPECTION FIN-TO-FUSELAGE CONNECTIONS IN VERTICAL STABILIZER L SHAPE, RIB AND FASTENERS.								Service ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						
55-30-02-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER								Service ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-30-00						PKG:84
55-30-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER (BORESCOPIC) DOUBLER AND TIP RIB.								Service ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						
55-30-02-01-902	INTERNAL SPECIAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER (EDDY CURRENT) DOUBLER AND TIP RIB AT FRONT AND REAR FITTING AREA.								Service ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-30-02-02-901	INTERNAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER L SHAPE AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						
55-30-02-02-902	INTERNAL SPECIAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER (BORESCOPIC) L SHAPE AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						
55-30-02-03-901	INTERNAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER FITTINGS AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						
55-30-02-04-901	INTERNAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER COMPOSITE PLATES AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						
55-30-03-001 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF VERTICAL STABILIZER MAIN BOX							Service	ATA:55
	MOS	14-Aug-20		120 (+1m/-1m)					
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 55-30-00						PKG:87
55-30-03-01-901	EXTERNAL - DETAILED INSPECTION VERTICAL STABILIZER MAIN BOX (SKIN AND SPARS) SKIN AND SPAR.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 55-30-00						

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-30-03-01-902	INTERNAL SPECIAL DETAILED INSPECTION VERTICAL STABILIZER MAIN BOX (SKIN AND SPARS) (BORESCOPIC) SPAR.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 55-30-00								
55-30-05-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF VERTICAL STABILIZER-TO-RUDDER FITTING							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 55-30-00								
	PKG:84								
55-30-05-01-901	EXTERNAL - DETAILED INSPECTION RUDDER HINGE FITTINGS HINGE FITTING 1 AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 55-30-00								
55-30-05-02-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER HINGE FITTINGS (EDDY CURRENT) HINGE FITTING 2 FLANGES.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 55-30-00								
55-30-05-03-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER HINGE FITTINGS (EDDY CURRENT) RUDDER LUG HINGE FITTINGS 1 AND 2.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 55-30-00								
55-30-06-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF RUDDER TAB ACTUATOR FITTING AND SUPPORT FITTINGS							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
	PROC. REF: NDT 55-30-00								
	PKG:90								
55-30-06-01-901	EXTERNAL - DETAILED INSPECTION VERTICAL STABILIZER TAB ACTUATOR AND SUPPORT FITTINGS FITTINGS, LUGS AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 55-30-00								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-33-00	VERTICAL STABILIZER							Component	ATA:55
PN:500-10100-417	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:537747	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
55-40-01-001	EXTERNAL GENERAL VISUAL INSPECTION OF OF RUDDER ASSEMBLY							Service	ATA:55
	MOS/MSC	14-Aug-20	O/C						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 55-40-00									
55-40-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF RUDDER ASSEMBLY							Service	ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 55-40-00									
55-40-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER MAIN BOX (BORESCOPIK) SKIN, SPARS, RIBS AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
PROC. REF: NDT 55-40-00									
55-40-01-01-902	EXTERNAL - DETAILED INSPECTION RUDDER MAIN BOX MAIN BOX, TRAILING EDGE AND LEADING EDGE SKINS, INCLUDING FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
PROC. REF: NDT 55-40-00									
55-40-02-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF RUDDER HINGE FITTINGS							Service	ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 55-40-00									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 55 - STABILIZERS								
55-40-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER HINGE FITTINGS				(DYE PENETRANT) RUDDER HINGE FITTINGS PINS.			Service ATA:55
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15151	
								PROC. REF: NDT 55-40-00
55-40-02-02-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER HINGE FITTINGS				(EDDY CURRENT) RUDDER HINGE FITTINGS.			Service ATA:55
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15151	
								PROC. REF: NDT 55-40-00
55-40-02-02-902	INTERNAL DETAILED INSPECTION RUDDER HINGE FITTINGS				RUDDER HINGE FITTINGS.			Service ATA:55
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15151	
								PROC. REF: NDT 55-40-00
55-40-03-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF RUDDER TORQUE-TUBE ASSEMBLY							Service ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)					
	HRS	2497.9						
	AFL	1915						
								PROC. REF: NDT 55-40-00
								PKG:87
55-40-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER TORQUE TUBE ASSEMBLY				(EDDY CURRENT) RUDDER TORQUE			Service ATA:55
	TUBE FLANGE.							AIRWORTHINESS
	MOS							
	HRS							
	AFL		T:17500		17500		15151	
								PROC. REF: NDT 55-40-00
55-40-03-02-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER TORQUE TUBE ASSEMBLY				(DYE PENETRANT) RUDDER TORQUE			Service ATA:55
	TUBE.							AIRWORTHINESS
	MOS							
	HRS							
	AFL		T:17500		17500		15151	
								PROC. REF: NDT 55-40-00

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-41-00	RUDDER ASSEMBLY							Component	ATA:55
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: GENERIC NO REF									
55-42-01-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF RUDDER TAB PIANO HINGE							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 55-42-00									
PKG:90									
Z330-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE VERTICAL STABILIZER							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 05-44-00									
PKG:84									
Z330-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE VERTICAL STABILIZER							Service	ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 05-44-00									
PKG:87									
Z340-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE HORIZONTAL STABILIZER							Service	ATA:55
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 05-44-00									
PKG:84									
Z340-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE HORIZONTAL STABILIZER							Service	ATA:55
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: AMM 05-44-00									
PKG:87									
<b>ATA 56 - WINDOWS</b>									
56-10-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF COCKPIT SIDE-WINDOWS PANE (BOTH SIDES)							Service	ATA:56
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 56-10-00									
PKG:84									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 56 - WINDOWS									
56-10-01-002	FUNCTIONAL CHECK (TORQUE) OF COPILOT SIDE WINDOW ATTACHING BOLTS							Service	ATA:56
PN:NP-195302-4	MOS	01-Apr-16							
SN:09287H5334	HRS	1719.1	1600 (+30/-30)		3319.1	3349.1	272.2 (+30)		
	AFL	1284							
PROC. REF: AMM 56-10-00									
56-10-01-002	FUNCTIONAL CHECK (TORQUE) OF COPILOT WINDSHIELD ATTACHING BOLTS							Service	ATA:56
PN:NP-195301-2	MOS	01-Apr-16							
SN:10005H3470	HRS	1719.1	1600 (+30/-30)		3319.1	3349.1	272.2 (+30)		
	AFL	1284							
PROC. REF: AMM 56-10-00									
56-10-01-002	FUNCTIONAL CHECK (TORQUE) OF PILOT SIDE WINDOW ATTACHING BOLTS							Service	ATA:56
PN:NP-195302-3	MOS	01-Apr-16							
SN:09139H9822	HRS	1719.1	1600 (+30/-30)		3319.1	3349.1	272.2 (+30)		
	AFL	1284							
PROC. REF: AMM 56-10-00									
56-10-01-002	FUNCTIONAL CHECK (TORQUE) OF PILOT WINDSHIELD ATTACHING BOLTS							Service	ATA:56
PN:NP-195301-5	MOS	14-Aug-20							
SN:19196H8877	HRS	2497.9	T:800 (+30/-30)		3297.9	3327.9	251 (+30)		
	AFL	1915							
PROC. REF: AMM 56-10-00									
56-10-03-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WINDSHIELD AND COCKPIT SIDE WINDOW FRAMES AND FASTENERS							Service	ATA:56
	MOS	28-Mar-22	24 (+1m/-1m)						
	HRS	2688.5							
	AFL	2029							
PROC. REF: NDT 56-10-00									
56-10-03-01-901	EXTERNAL SPECIAL DETAILED INSPECTION WINDSHIELD FRAME AND FASTENERS				(EDDY CURRENT) FRAMES AND		Service	ATA:56	
	MOS						AIRWORTHINESS		
	HRS								
	AFL		T:17500		17500		15151		
PROC. REF: NDT 56-10-00									

PKG:81

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 56 - WINDOWS</b>									
<b>56-11-00</b>		<b>COPILOT HEATED GLASS WINDSHIELD ASSY</b>					<b>Component ATA:56</b>		
PN:NP-195301-2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:10005H3470	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-11-00, AMM 56-11-00									
<b>56-11-00</b>		<b>PILOT HEATED GLASS WINDSHIELD ASSY</b>					<b>Component ATA:56</b>		
PN:NP-195301-5	MOS/MSC	14-Aug-20	O/C	TSN 0					
SN:19196H8877	HRS	2497.9		TSN 0					
	AFL	1915		TSN 0					
PROC. REF: AMM 56-11-00, AMM 56-11-00									
<b>56-12-00</b>		<b>COPILOT ACRYLIC SIDE WINDOW</b>					<b>Component ATA:56</b>		
PN:NP-195302-4	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:09287H5334	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-12-00, AMM 56-12-00									
<b>56-12-00</b>		<b>PILOT ACRYLIC SIDE WINDOW</b>					<b>Component ATA:56</b>		
PN:NP-195302-3	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:09139H9822	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-12-00, AMM 56-12-00									
<b>56-20-00</b>		<b>LEFT NO.1 WINDOW TRANSPARENCY</b>					<b>Component ATA:56</b>		
PN:14024	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1614	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
<b>56-20-00</b>		<b>LEFT NO.2 WINDOW TRANSPARENCY</b>					<b>Component ATA:56</b>		
PN:14024	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1615	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
<b>56-20-00</b>		<b>LEFT NO.3 WINDOW TRANSPARENCY</b>					<b>Component ATA:56</b>		
PN:14024	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1667	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 56 - WINDOWS</b>									
56-20-00	LEFT NO.4 WINDOW TRANSPARENCY							Component	ATA:56
PN:14024	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1684	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
56-20-00	RIGHT NO. 1 WINDOW TRANSPARENCY							Component	ATA:56
PN:14024	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1685	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
56-20-00	RIGHT NO. 2 WINDOW TRANSPARENCY							Component	ATA:56
PN:14024	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1686	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
56-20-00	RIGHT NO. 3 WINDOW TRANSPARENCY							Component	ATA:56
PN:14024	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1687	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
56-20-00	RIGHT NO. 4 WINDOW TRANSPARENCY							Component	ATA:56
PN:14024	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1688	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
56-20-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF PASSENGER CABIN WINDOWS							Service	ATA:56
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
PROC. REF: NDT 56-20-00									
PKG:84									
<b>ATA 57 - WINGS</b>									
57-00-00	WING ASSY							Component	ATA:57
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-00-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF WING POLYURETHANE FILMS							Service	ATA:57
	MOS	30-Jan-19							
	HRS	2418.9	800 (+30/-30)						
	AFL	1846							
				PROC. REF: AMM 57-30-20				PKG:1	
57-00-01	WING ASSY-EQUIPED							Component	ATA:57
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
				PROC. REF: GENERIC NO REF					
57-10-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING-TO-FUSELAGE LINKS							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-10-00				PKG:90	
57-10-00-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF WING MAIN BOX							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-10-00				PKG:90	
57-10-00-003 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF WING MIDDLE AND REAR SPARS							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-10-00				PKG:84	
57-10-01-01-901	INTERNAL DETAILED INSPECTION WING LATERAL LINKS TO CENTER FUSELAGE SEAL.					FRONT FITTING, BOLT, NUT AND		Service	ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-10-00					

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-01-02-901	INTERNAL DETAILED INSPECTION WING LATERAL LINKS TO CENTER FUSELAGE SEAL.					REAR FITTING, BOLT, NUT AND		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION WING CENTER LINKS-TO-CENTER FUSELAGE CENTER FITTING AND LUG.					(EDDY CURRENT) WING		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-02-01-902	INTERNAL DETAILED INSPECTION WING CENTER LINKS-TO-CENTER FUSELAGE					WING CENTER FITTING.		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-02-02-901	INTERNAL SPECIAL DETAILED INSPECTION WING CENTER LINKS-TO-CENTER FUSELAGE CENTER LINK LUGS.					(EDDY CURRENT)		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-02-02-902	INTERNAL DETAILED INSPECTION WING CENTER LINKS-TO-CENTER FUSELAGE NUT AND SEAL.					CENTER LINK FITTING, BOLT,		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-02-03-901	INTERNAL SPECIAL DETAILED INSPECTION WING CENTER LINKS-TO-CENTER FUSELAGE HORIZONTAL LINK BOLTS.					(MAGNETIC PARTICLE)		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-03-01-901			INTERNAL DETAILED INSPECTION WING FRONT SPAR ACCESS FRAMES, INCLUDING FASTENERS.		FRONT SPAR LOWER CAP BETWEEN RIB 1 AND 3 AND WINDOW			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-03-02-901			INTERNAL DETAILED INSPECTION WING FRONT SPAR ACCESS FRAMES, INCLUDING FASTENERS.		FRONT SPAR LOWER CAP BETWEEN RIB 3 AND 6 AND WINDOW			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-03-03-901			EXTERNAL - DETAILED INSPECTION WING FRONT SPAR		LOWER SKIN BETWEEN RIB 6 AND 7, INCLUDING FASTENER.			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-03-04-901			INTERNAL DETAILED INSPECTION WING FRONT SPAR ACCESS FRAMES, INCLUDING FASTENERS.		FRONT SPAR LOWER CAP BETWEEN RIB 7 AND 10 AND WINDOW			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-03-05-901			EXTERNAL - DETAILED INSPECTION WING FRONT SPAR		LOWER SKIN BETWEEN RIB 10 AND 16, INCLUDING FASTENERS.			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-04-01-901			INTERNAL DETAILED INSPECTION WING MIDDLE SPAR FASTENERS.		MIDDLE SPAR LOWER CAP BETWEEN RIB 1 AND 3, INCLUDING			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						

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## Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-04-02-901	INTERNAL DETAILED INSPECTION WING MIDDLE SPAR FASTENERS .			MIDDLE SPAR LOWER CAP BETWEEN RIB 3 AND 7, INCLUDING				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-04-03-901	INTERNAL DETAILED INSPECTION WING MIDDLE SPAR SPAR-STRINGER-SPLICE AND FASTENERS.			MIDDLE SPAR LOWER CAP BETWEEN RIB 7 AND 9, INCLUDING				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-04-04-901	INTERNAL SPECIAL DETAILED INSPECTION WING MIDDLE SPAR AND RADIUS).			(EDDY CURRENT) MLG FRONT TRUNNION (LUG, SURFACE				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-04-04-902	INTERNAL DETAILED INSPECTION WING MIDDLE SPAR			MLG FRONT TRUNNION AND FASTENERS.				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-04-05-901	INTERNAL SPECIAL DETAILED INSPECTION WING MIDDLE SPAR RADIUS).			(EDDY CURRENT) MLG ACTUATOR FITTING (SURFACE AND				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-04-05-902	INTERNAL DETAILED INSPECTION WING MIDDLE SPAR			MLG ACTUATOR FITTING AND FASTENERS.				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-05-01-901	INTERNAL DETAILED INSPECTION WING REAR SPAR FRAME.				REAR SPAR LOWER CAP BETWEEN RIB 1 AND 3 AND WINDOW ACCESS			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-05-02-901	EXTERNAL - DETAILED INSPECTION WING REAR SPAR FASTENERS.				REAR SPAR LOWER CAP BETWEEN RIB 3 AND 7, INCLUDING			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-05-03-901	INTERNAL DETAILED INSPECTION WING REAR SPAR FASTENERS.				REAR SPAR LOWER CAP BETWEEN RIB 7 AND 10, INCLUDING			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-05-04-901	EXTERNAL - DETAILED INSPECTION WING REAR SPAR				LOWER SKIN BETWEEN RIB 10 AND 16, INCLUDING FASTENERS.			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-05-05-901	EXTERNAL SPECIAL DETAILED INSPECTION WING REAR SPAR AND MACHINED RADIUS).				(EDDY CURRENT) MLG REAR TRUNNION (LUG, SURFACE			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-05-05-902	EXTERNAL - DETAILED INSPECTION WING REAR SPAR				MLG REAR TRUNNION AND FASTENERS.			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-06-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING UPPER PANEL							Service	ATA:57
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-10-00				PKG:87	
57-10-07-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING LOWER PANEL							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-10-00				PKG:84	
57-10-07-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF WING LOWER PANEL							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-10-00				PKG:90	
57-10-07-01-901	INTERNAL DETAILED INSPECTION WING LOWER PANEL			STRINGER 2 AND 3 BETWEEN RIB 1 AND 3 AND SHEAR CLIPS OF			Service	ATA:57	
	STRINGER 5 AND SHEAR CLIPS FASTENERS.								
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-10-00					
57-10-07-02-901	INTERNAL DETAILED INSPECTION WING LOWER PANEL			STRINGER 2 RUN-OUT, STRINGER SHEAR CLIPS AT RIB 8 AND			Service	ATA:57	
	WINDOW ACCESS PANEL 9 FRAMES.								
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-10-00					
57-10-07-03-901	EXTERNAL - DETAILED INSPECTION WING LOWER PANEL			LOWER PANEL AND FASTENERS BETWEEN RIB 2 AND RIB 10,			Service	ATA:57	
	INCLUDING DOU-BLER AND ITS FASTENERS.								
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-10-00					

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-08-01-901	INTERNAL DETAILED INSPECTION WING LOWER PANEL 8R).				MACHINED RIBS (RIB 1, RIB 3, RIB 3A, RIB 5R, RIB 6R, RIB 7R, RIB			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-08-02-901	INTERNAL DETAILED INSPECTION WING LOWER PANEL 8F, RIB 9, RIB 10, RIB11, RIB 12, RIB 13, RIB 14, RIB 15 AND RIB 16).				WING FORMED RIBS (RIB 2, RIB 4F, RIB 5F, RIB 6F, RIB 7F, RIB			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-08-03-901	INTERNAL DETAILED INSPECTION WING LOWER PANEL				DRY BAY WALLS AND FASTENERS.			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-10-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING CENTER SPLICE							Service ATA:57	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-10-00						PKG:90
57-10-10-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF WING CENTER SPLICE							Service ATA:57	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-10-00						PKG:90
57-10-10-003 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF WING CENTRAL SPLICE							Service ATA:57	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-10-00						PKG:90

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-10-01-901	EXTERNAL - DETAILED INSPECTION WING CENTRAL SPLICES INCLUDING FASTENERS.				FRONT SPAR SPLICE, LOWER SKIN SPLICES, REAR SPAR SPLICES,			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-10-01-902	INTERNAL DETAILED INSPECTION WING CENTRAL SPLICES FRONT , REAR AND MIDDLE SPAR ON SPLICE AREA AND MIDDLE SPAR SPLICE, INCLUDING FASTENERS.				WING LOWER SKIN ON SPLICE AREA, BETWEEN RIB1 AND RIB 2,			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-10-00						
57-10-11-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF AILERON TAB ACTUATOR SUPPORT FITTINGS AND TAB HINGE FITTINGS							Service ATA:57	
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-10-00						PKG:87
57-50-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING TRAILING-EDGE INBOARD AND OUTBOARD TORQUE BOXES							Service ATA:57	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-50-00						PKG:84
57-50-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE INBOARD TORQUEBOX AND FLAP TRACK # 1 SUPPORTS (EDDY CURRENT) WING ROOT TRACK.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-01-01-902	INTERNAL DETAILED INSPECTION WING TRAILING EDGE INBOARD TORQUEBOX AND FLAP TRACK # 1 SUPPORTS WING ROOT TRACK.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-01-02-901			INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE INBOARD TORQUEBOX AND FLAP TRACK # 1 SUPPORTS (DYE PENETRANT) WING ROOT ROLLER.					Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:8875		8875		6526		
			PROC. REF: NDT 57-50-00						
57-50-01-03-901			INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE INBOARD TORQUEBOX AND FLAP TRACK # 1 SUPPORTS (EDDY CURRENT) RIB 1.					Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-01-03-902			INTERNAL DETAILED INSPECTION WING TRAILING EDGE INBOARD TORQUEBOX AND FLAP TRACK # 1 SUPPORTS RIB 1 AND FASTENERS.					Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-02-01-901			INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE FLAP TRACK # 2SUPPORTS WING CENTER TRACK.				(EDDY CURRENT)	Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-02-01-902			INTERNAL DETAILED INSPECTION WING TRAILING EDGE FLAP TRACK # 2SUPPORTS				WING CENTER TRACK.	Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-02-02-901			INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE FLAP TRACK # 2SUPPORTS WING CENTER TRACK SUPPORT.				(EDDY CURRENT)	Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-02-02-902	INTERNAL DETAILED INSPECTION WING TRAILING EDGE FLAP TRACK # 2SUPPORTS					WING CENTER TRACK		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-02-03-901	INTERNAL DETAILED INSPECTION WING TRAILING EDGE FLAP TRACK # 2SUPPORTS					FITTINGS (LUG,		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE OUTBOARD TORQUEBOX AND FLAP TRACK # 3 SUPPORTS							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-03-01-902	INTERNAL DETAILED INSPECTION WING TRAILING EDGE OUTBOARD TORQUEBOX AND FLAP TRACK # 3 SUPPORTS							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-03-02-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE OUTBOARD TORQUEBOX AND FLAP TRACK # 3 SUPPORTS							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:8875		8875		6526		
			PROC. REF: NDT 57-50-00						
57-50-03-03-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE OUTBOARD TORQUEBOX AND FLAP TRACK # 3 SUPPORTS							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-03-03-902	INTERNAL DETAILED INSPECTION WING TRAILING EDGE OUTBOARD TORQUEBOX AND FLAP TRACK # 3 SUPPORTS RIBS 13 AND 13A.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-03-04-901	EXTERNAL - DETAILED INSPECTION WING TRAILING EDGE OUTBOARD TORQUEBOX AND FLAP TRACK # 3 SUPPORTS TORQUE BOX SKIN AND FASTENERS.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-04-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING TRAILING EDGE AILERON HINGE FITTING							Service ATA:57	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-50-00						PKG:84
57-50-04-01-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS (EDDY CURRENT) AILERON HINGE FITTING 01.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-04-02-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS (EDDY CURRENT) AILERON HINGE FITTING 02 .							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-04-02-902	INTERNAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS AILERON HINGE FITTING 02.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-04-03-901			INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS (CURRENT) AILERON HINGE FITTING 03.			(EDDY)		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-50-04-03-902			INTERNAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS FITTING 03.			AILERON HINGE		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-50-00						
57-51-00-001 <sup>S</sup>			EXTERNAL DETAILED VISUAL INSPECTION OF FLAP ASSEMBLY					Service ATA:57	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-51-00						PKG:90
57-51-01-01-901			EXTERNAL - DETAILED INSPECTION FLAP UPPER SKIN PANELS		FLAP UPPER SKIN FROM RIB 7 TO RIB 9.			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-51-02-002 <sup>S</sup>			SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF THE FLAP MAIN BOX					Service ATA:57	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-51-00						PKG:90
57-51-02-01-901			INTERNAL SPECIAL DETAILED INSPECTION FLAP UPPER SKIN PANELS 5B.		(BORESCOPIC) FLAP FRONT SPAR BETWEEN RIB 5A AND RIB			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:7049		7049		4700		
			PROC. REF: NDT 57-51-00						

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-51-02-03-901	EXTERNAL - DETAILED INSPECTION FLAP UPPER SKIN PANELS RIB 10.			FLAP LOWER SKIN FROM RIB 1 TO RIB 5A AND FROM RIB 5B TO				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-51-02-04-901	EXTERNAL SPECIAL DETAILED INSPECTION FLAP UPPER SKIN PANELS AND FROM RIB 5B TO RIB 6 AT FRONT SPAR AREA.			(EDDY CURRENT) FLAP LOWER SKIN FROM RIB 4 TO RIB 5A				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-51-02-05-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP UPPER SKIN PANELS ROLLERS FITTING TO RIB 5A AND RIB 5B			(BORESCOPIC) AROUND FASTENERS THAT CONNECT CENTER				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-51-02-06-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP UPPER SKIN PANELS			(EDDY CURRENT) FRONT SPAR FROM RIB 5A TO RIB 5B.				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-51-02-07-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP UPPER SKIN PANELS			(EDDY CURRENT) RIB 1 AND RIB 10.				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-51-03-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF FLAP TRACK FITTINGS AND ACTUATOR FITTING							Service ATA:57	
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-51-00						PKG:84

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-51-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS (EDDY CURRENT) FLAP ROOT TRACK.							Service ATA:57	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 57-51-00								
57-51-03-01-902	INTERNAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS FLAP ROOT TRACK.							Service ATA:57	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 57-51-00								
57-51-03-02-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS (EDDY CURRENT) FLAP TIP TRACK.							Service ATA:57	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 57-51-00								
57-51-03-02-902	INTERNAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS FLAP TIP TRACK.							Service ATA:57	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 57-51-00								
57-51-03-03-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS (DYE PENETRANT) FLAP ROOT AND TIP ROLLERS.							Service ATA:57	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 57-51-00								
57-51-03-04-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS (DYE PENETRANT) CENTER ROLLERS EXTERNAL PINS.							Service ATA:57	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		15151		
	PROC. REF: NDT 57-51-00								

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 57 - WINGS</b>									
57-51-03-05-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS (EDDY CURRENT) CENTER ROLLERS FITTING AROUND FASTENERS.								Service ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-51-04-01-901	INTERNAL DETAILED INSPECTION FLAP ACTUATOR SUPPORT FITTING				FLAP ACTUATOR SUPPORT PIN.				Service ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-51-04-02-901	INTERNAL DETAILED INSPECTION FLAP ACTUATOR SUPPORT FITTING AND FASTENERS.				FLAP ACTUATOR SUPPORT FITTING				Service ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
			PROC. REF: NDT 57-51-00						
57-60-00	LH AILERON ASSEMBLY							Component ATA:57	
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
			PROC. REF: GENERIC NO REF						
57-60-00	RH AILERON ASSEMBLY							Component ATA:57	
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	AFL	0			TSN 0				
			PROC. REF: GENERIC NO REF						
57-60-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF AILERON ASSEMBLY AND AILERON TAB BOX							Service ATA:57	
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
			PROC. REF: NDT 57-60-00						PKG:87

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-60-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF AILERON MAIN BOX							Service	ATA:57
	MOS	14-Aug-20	120 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-60-00				PKG:87	
57-60-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION AILERON MAIN BOX				(BORESCOPIK) SKIN, SPARS, RIBS AND FASTENERS.		Service	ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-60-00					
57-60-01-01-902	EXTERNAL - DETAILED INSPECTION AILERON MAIN BOX			SKIN, SPARS, RIBS AND FASTENERS.		Service	ATA:57		
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-60-00					
57-60-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION AILERON HINGE FITTINGS			(DYE PENETRANT) AILERON HINGE FITTINGS PINS.		Service	ATA:57		
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-60-00					
57-60-02-02-901	INTERNAL SPECIAL DETAILED INSPECTION AILERON HINGE FITTINGS			(EDDY CURRENT) AILERON HINGE FITTINGS (LUGS, STIFFENERS RADIUS).		Service	ATA:57		
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-60-00					
57-60-02-02-902	INTERNAL DETAILED INSPECTION AILERON HINGE FITTINGS			AILERON HINGE FITTINGS.		Service	ATA:57		
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-60-00					

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-60-03-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF AILERON ACTUATOR FITTING, HINGE FITTINGS AND PINS							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-60-00				PKG:84	
57-60-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION AILERON CONTROL HINGE AND PIN AILERON ACTUATOR HINGE FITTINGS PINS.					(DYE PENETRANT)	Service	ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-60-00					
57-60-03-02-901	INTERNAL SPECIAL DETAILED INSPECTION AILERON CONTROL HINGE AND PIN ACTUATOR HINGE FITTINGS (LUGS, STIFFEN-ERS RADIUS).					(EDDY CURRENT) AILERON	Service	ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-60-00					
57-60-03-02-902	INTERNAL DETAILED INSPECTION AILERON CONTROL HINGE AND PIN AILERON ACTUATOR HINGE FITTINGS.							Service	ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15151		
				PROC. REF: NDT 57-60-00					
57-63-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF AILERON TAB ASSEMBLY							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: NDT 57-63-00				PKG:90	
Z500-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE WINGS							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
				PROC. REF: AMM 05-45-00				PKG:84	

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
Z500-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE WINGS							Service	ATA:57
	MOS	14-Aug-20	60 (+1m/-1m)						
	HRS	2497.9							
	AFL	1915							
					PROC. REF: AMM 05-45-00			PKG:84	
ATA 71 - POWER PLANT									
71-00-00-760-812	NO. 1 ENGINE - PERFORM PW617F-E ENGINE CALIBRATION (FIVE POINT CALIBRATION)							Service	ATA:71
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
					PROC. REF: MM 71-00-00				
71-00-00-760-812	NO. 2 ENGINE - PERFORM PW617F-E ENGINE CALIBRATION (FIVE POINT CALIBRATION)							Service	ATA:71
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
					PROC. REF: MM 71-00-00				
71-00-00-760-812-A	NO. 1 ENGINE - PERFORM PW617F1-E ENGINE CALIBRATION (FIVE POINT CALIBRATION)							Service	ATA:71
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
					PROC. REF: MM 71-00-00				
71-00-00-760-812-A	NO. 2 ENGINE - PERFORM PW617F1-E ENGINE CALIBRATION (FIVE POINT CALIBRATION)							Service	ATA:71
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
					PROC. REF: MM 71-00-00				
71-00-00-760-813	NO. 1 ENGINE - PERFORM PW617F-E POWER ASSURANCE TEST							Service	ATA:71
	MOS/MSC	09-Apr-10	A/R						
	HRS	0							
	ENC	0							
					PROC. REF: MM 71-00-00				

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 71 - POWER PLANT</b>								
<b>71-00-00-760-813 NO. 2 ENGINE - PERFORM PW617F-E POWER ASSURANCE TEST Service ATA:71</b>								
	MOS/MSC	09-Apr-10	A/R					
	HRS	0						
	ENC	0						
PROC. REF: MM 71-00-00								
<b>71-00-00-760-813-A NO. 1 ENGINE - PERFORM PW617F1-E POWER ASSURANCE TEST Service ATA:71</b>								
	MOS/MSC	09-Apr-10	A/R					
	HRS	0						
	ENC	0						
PROC. REF: MM 71-00-00								
<b>71-00-00-760-813-A NO. 2 ENGINE - PERFORM PW617F1-E POWER ASSURANCE TEST Service ATA:71</b>								
	MOS/MSC	09-Apr-10	A/R					
	HRS	0						
	ENC	0						
PROC. REF: MM 71-00-00								
<b>71-11-00-001<sup>S</sup> GENERAL VISUAL INSPECTION OF UPPER MID COWL Service ATA:71</b>								
	MOS	09-Apr-10						
	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 71-11-00								
PKG:50								
<b>71-20-00-001 DISCARD LEFT ENGINE AFT MOUNT ISOLATOR Service ATA:71</b>								
PN:LM-474-SA2	MOS	09-Apr-10	240 (+1m/-1m)		09-Apr-30	09-May-30	2204 d (+30)	
SN:LK0423	HRS	0	4800 (+30/-30)		4800	4830	1753.1 (+30)	
	AFL	0						
PROC. REF: AMM 71-20-00								
<b>71-20-00-001 DISCARD LEFT ENGINE LOWER FORWARD MOUNT ISOLATOR Service ATA:71</b>								
PN:LM-474-SA11	MOS	09-Apr-10	240 (+1m/-1m)		09-Apr-30	09-May-30	2204 d (+30)	
SN:LK0766	HRS	0	4800 (+30/-30)		4800	4830	1753.1 (+30)	
	AFL	0						
PROC. REF: AMM 71-20-00								
<b>71-20-00-001 DISCARD LEFT ENGINE UPPER FORWARD MOUNT ISOLATOR Service ATA:71</b>								
PN:LM-474-SA11	MOS	09-Apr-10	240 (+1m/-1m)		09-Apr-30	09-May-30	2204 d (+30)	
SN:LK0759	HRS	0	4800 (+30/-30)		4800	4830	1753.1 (+30)	
	AFL	0						
PROC. REF: AMM 71-20-00								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 71 - POWER PLANT</b>									
71-20-00-001		DISCARD RIGHT ENGINE AFT MOUNT ISOLATOR						Service	ATA:71
PN:LM-474-SA2	MOS	09-Apr-10	240 (+1m/-1m)		09-Apr-30	09-May-30	2204 d (+30)		
SN:LK0434	HRS	0	4800 (+30/-30)		4800	4830	1753.1 (+30)		
	AFL	0							
PROC. REF: AMM 71-20-00									
71-20-00-001		DISCARD RIGHT ENGINE LOWER FORWARD MOUNT ISOLATOR						Service	ATA:71
PN:LM-474-SA11	MOS	09-Apr-10	240 (+1m/-1m)		09-Apr-30	09-May-30	2204 d (+30)		
SN:LK0772	HRS	0	4800 (+30/-30)		4800	4830	1753.1 (+30)		
	AFL	0							
PROC. REF: AMM 71-20-00									
71-20-00-001		DISCARD RIGHT ENGINE UPPER FORWARD MOUNT ISOLATOR						Service	ATA:71
PN:LM-474-SA11	MOS	09-Apr-10	240 (+1m/-1m)		09-Apr-30	09-May-30	2204 d (+30)		
SN:LK0739	HRS	0	4800 (+30/-30)		4800	4830	1753.1 (+30)		
	AFL	0							
PROC. REF: AMM 71-20-00									
71-21-01		LEFT ENGINE LOWER FORWARD MOUNT ISOLATOR						Component	ATA:71
PN:LM-474-SA11	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:LK0766	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-21-00, AMM 71-21-00									
71-21-01		LEFT ENGINE UPPER FORWARD MOUNT ISOLATOR						Component	ATA:71
PN:LM-474-SA11	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:LK0759	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-21-00, AMM 71-21-00									
71-21-01		RIGHT ENGINE LOWER FORWARD MOUNT ISOLATOR						Component	ATA:71
PN:LM-474-SA11	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:LK0772	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-21-00, AMM 71-21-00									
71-21-01		RIGHT ENGINE UPPER FORWARD MOUNT ISOLATOR						Component	ATA:71
PN:LM-474-SA11	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:LK0739	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-21-00, AMM 71-21-00									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 71 - POWER PLANT</b>									
71-21-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION ENGINE FORWARD MOUNTING ASSEMBLY (DYE PENETRANT) HOUSING.								Service ATA:71
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:5000		5000		2651		
	PROC. REF: NDT 71-21-00								
71-21-01-01-902	INTERNAL DETAILED INSPECTION ENGINE FORWARD MOUNTING ASSEMBLY ENGINE BOLT AND SLEEVE BOLT.								Service ATA:71
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:5000		5000		2651		
	PROC. REF: NDT 71-21-00								
71-22-01	LEFT ENGINE AFT MOUNT ISOLATOR								Component ATA:71
PN:LM-474-SA2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:LK0423	HRS	0		TSN 0					
	AFL	0		TSN 0					
	PROC. REF: AMM 71-22-00, AMM 71-22-00								
71-22-01	RIGHT ENGINE AFT MOUNT ISOLATOR								Component ATA:71
PN:LM-474-SA2	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:LK0434	HRS	0		TSN 0					
	AFL	0		TSN 0					
	PROC. REF: AMM 71-22-00, AMM 71-22-00								
71-22-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION ENGINE AFT MOUNTING ASSEMBLY (DYE PENETRANT) HOUSING.								Service ATA:71
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:5000		5000		2651		
	PROC. REF: NDT 71-22-00								
71-22-01-01-902	INTERNAL DETAILED INSPECTION ENGINE AFT MOUNTING ASSEMBLY PYLON BOLTS, ENGINE BOLTS AND SLEEVE BOLTS.								Service ATA:71
	MOS	30-Mar-17						AIRWORTHINESS	
	HRS	1952.3							
	AFL	1463	1500		2963		614		
	PROC. REF: NDT 71-22-00								
71-31-00-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF PYLON FIREWALL SEAL								Service ATA:71
	MOS	14-Aug-20							
	HRS	2497.9	2400 (+30/-30)						
	AFL	1915							
	PROC. REF: AMM 71-31-00								

PKG:20

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 71 - POWER PLANT</b>									
71-50-00	LH ENG W403 HARNESS							Component	ATA:71
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-50-00, AMM 71-50-00									
71-50-00	RH ENG W404 HARNESS							Component	ATA:71
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-50-00, AMM 71-50-00									
71-60-01	LH ENG NACELLE AIR INLET ASSEMBLY							Component	ATA:71
PN:500-36000-407	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1287	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-60-01, AMM 71-60-01									
71-60-01	RH ENG NACELLE AIR INLET ASSEMBLY							Component	ATA:71
PN:500-36000-407	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1293	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-60-01, AMM 71-60-01									
710010	NO. 1 ENGINE - COMPRESSOR DESALINATION WASH							Service	ATA:71
	DAYS/MSC	14-Aug-20	A/R						
	HRS	2497.9							
	ENC	1915							
PROC. REF: LMM 71-00-00, LMM 71-00-00									
710010	NO. 2 ENGINE - COMPRESSOR DESALINATION WASH							Service	ATA:71
	DAYS/MSC	14-Aug-20	A/R						
	HRS	2497.9							
	ENC	1915							
PROC. REF: LMM 71-00-00, LMM 71-00-00									
710011	NO. 1 ENGINE - PERFORMANCE RECOVERY WASH							Service	ATA:71
	DAYS/MSC	08-Apr-19	A/R						
	HRS	2446							
	ENC	1870							
PROC. REF: LMM 71-00-00									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 71 - POWER PLANT</b>									
710011	NO. 2 ENGINE - PERFORMANCE RECOVERY WASH							Service	ATA:71
	DAYS/MS	08-Apr-19	A/R						
	HRS	2446							
	ENC	1870							
					PROC. REF: LMM 71-00-00				
71EN1	NO. 1 ENGINE							Component	ATA:71
PN:35C3100-01	MOS/MS	25-Feb-10	E/C						
SN:PCE-LC0310	HRS	0							
WC#: 71.EN1	AFL	0							
					PROC. REF: AMM 71-00-00, AMM 71-00-00				
71EN2	NO. 2 ENGINE							Component	ATA:71
PN:35C3100-01	MOS/MS	25-Feb-10	E/C						
SN:PCE-LC0311	HRS	0							
WC#: 71.EN2	AFL	0							
					PROC. REF: AMM 71-00-00, AMM 71-00-00				
<b>ATA 72 - ENGINE</b>									
72-00-00-001 <sup>S</sup>	VISUAL CHECK OF ENGINE MAINTENANCE PAGE FOR ENGINE DISPATCH AND EXCEEDANCE INFORMATION							Service	ATA:72
	MOS	21-Mar-23	12 (+1m/-1m)						
	HRS	2929.1							
	AFL	2240							
					PROC. REF: AMM 72-00-00			PKG:80	
72-00-00-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	

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# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-212-802 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE AGB							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-802 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE AGB							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-803 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE BYPASS DUCT							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-803 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE BYPASS DUCT							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-804 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE TURBINE EXHAUST CASE							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-804 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE TURBINE EXHAUST CASE							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-805 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE FUEL DISTRIBUTION SYSTEM							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-212-805 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE FUEL DISTRIBUTION SYSTEM							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-806 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE OIL DISTRIBUTION SYSTEM							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-806 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE OIL DISTRIBUTION SYSTEM							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-215-801 <sup>S</sup>	NO. 1 ENGINE - DETAILED INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-215-801 <sup>S</sup>	NO. 2 ENGINE - DETAILED INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-215-802 <sup>S</sup>	NO. 1 ENGINE - DETAILED INSPECTION OF THE COMPRESSOR CASE ASSEMBLY							Service	ATA:72
	MOS	21-Mar-23							
	HRS	2929.1	800 (+10%)						
	ENC	2240							
					PROC. REF: LMM 72-00-00			PKG:3 WO#: 1	

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-215-802 <sup>S</sup>	NO. 2 ENGINE - DETAILED INSPECTION OF THE COMPRESSOR CASE ASSEMBLY							Service	ATA:72
	MOS	21-Mar-23							
	HRS	2929.1	800 (+10%)						
	ENC	2240							
				PROC. REF: LMM 72-00-00				PKG:3 WO#: 1	
72-00-00-215-803 <sup>S</sup>	NO. 1 ENGINE - DETAILED INSPECTION OF THE FAN CASE EXTERNAL AREA							Service	ATA:72
	MOS	21-Mar-23							
	HRS	2929.1	800 (+10%)						
	ENC	2240							
				PROC. REF: LMM 72-00-00				PKG:3 WO#: 1	
72-00-00-215-803 <sup>S</sup>	NO. 2 ENGINE - DETAILED INSPECTION OF THE FAN CASE EXTERNAL AREA							Service	ATA:72
	MOS	21-Mar-23							
	HRS	2929.1	800 (+10%)						
	ENC	2240							
				PROC. REF: LMM 72-00-00				PKG:3 WO#: 1	
72-00-00-280-802	NO. 1 ENGINE - PERFORM ENGINE OIL SAMPLING AND ANALYSIS							Service	ATA:72
	MOS/MSC	09-Apr-10	A/R						
	HRS	0							
	ENC	0							
				PROC. REF: LMM 72-00-00					
72-00-00-280-802	NO. 2 ENGINE - PERFORM ENGINE OIL SAMPLING AND ANALYSIS							Service	ATA:72
	MOS/MSC	09-Apr-10	A/R						
	HRS	0							
	ENC	0							
				PROC. REF: LMM 72-00-00					
72-00-00-290-804	NO. 1 ENGINE - PERFORM BORESCOPE INSPECTION							Service	ATA:72
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
				PROC. REF: MM 72-00-00					

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-290-804	NO. 2 ENGINE - PERFORM BORESCOPE INSPECTION							Service	ATA:72
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
	PROC. REF: MM 72-00-00								
72-00-00-290-815	NO. 1 ENGINE - SPECIFIC DETAILED INSPECTION OF THE EMERGENCY FUEL SHUTOFF VALVE LEVER ASSEMBLY							Service	ATA:72
	MOS	23-Mar-16							
	HRS	1719.1	1750 (+50)		(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284							
	PROC. REF: LMM 72-00-00								
72-00-00-290-815	NO. 2 ENGINE - SPECIFIC DETAILED INSPECTION OF THE EMERGENCY FUEL SHUTOFF VALVE LEVER ASSEMBLY							Service	ATA:72
	MOS	23-Mar-16							
	HRS	1719.1	1750 (+50)		(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284							
	PROC. REF: LMM 72-00-00								
72-00-00-620-804	NO. 1 ENGINE - ALTERNATIVE PRESERVATION - IN-SERVICE ENGINES INACTIVE 1 - 4 DAYS							Service	ATA:72
	MOS/MSC		-						
	HRS								
	ENC								
	PROC. REF: LMM 72-00-00								
72-00-00-620-804	NO. 1 ENGINE - ALTERNATIVE PRESERVATION - IN-SERVICE ENGINES INACTIVE 1 - 28 DAYS (STORED IN A HANGAR)							Service	ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
	PROC. REF: LMM 72-00-00								
72-00-00-620-804	NO. 1 ENGINE - ALTERNATIVE PRESERVATION - IN-SERVICE ENGINES INACTIVE 1 - 28 DAYS (STORED OUTSIDE)							Service	ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
	PROC. REF: LMM 72-00-00								

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-620-804	NO. 2 ENGINE - ALTERNATIVE PRESERVATION - IN-SERVICE ENGINES INACTIVE 1 - 4 DAYS								Service ATA:72
	MOS/MSC		-						
	HRS								
	ENC								
					PROC. REF: LMM 72-00-00				
72-00-00-620-804	NO. 2 ENGINE - ALTERNATIVE PRESERVATION - IN-SERVICE ENGINES INACTIVE 1 - 28 DAYS (STORED IN A HANGAR)								Service ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
					PROC. REF: LMM 72-00-00				
72-00-00-620-804	NO. 2 ENGINE - ALTERNATIVE PRESERVATION - IN-SERVICE ENGINES INACTIVE 1 - 28 DAYS (STORED OUTSIDE)								Service ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
					PROC. REF: LMM 72-00-00				
72-00-00-620-805	NO. 1 ENGINE - ENGINE UNPRESERVED - ENGINE INACTIVE ON-WING 1 - 28 DAYS								Service ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
					PROC. REF: LMM 72-00-00				
72-00-00-620-805	NO. 1 ENGINE - PRESERVATION RECOMMENDATIONS FOR UNPRESERVED INACTIVE ON-WING ENGINES - 1 TO 14 DAYS								Service ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
					PROC. REF: LMM 72-00-00				
72-00-00-620-805	NO. 2 ENGINE - ENGINE UNPRESERVED - ENGINE INACTIVE ON-WING 1 - 28 DAYS								Service ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
					PROC. REF: LMM 72-00-00				
72-00-00-620-805	NO. 2 ENGINE - PRESERVATION RECOMMENDATIONS FOR UNPRESERVED INACTIVE ON-WING ENGINES - 1 TO 14 DAYS								Service ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
					PROC. REF: LMM 72-00-00				

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-620-806	NO. 1 ENGINE - PRESERVATION FOR ENGINES AT A SERVICE FACILITY - 0 - 90 DAYS							Service	ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
	PROC. REF: LMM 72-00-00								
72-00-00-620-806	NO. 1 ENGINE - PRESERVATION FOR ENGINES AT A SERVICE FACILITY - 91 DAYS AND OVER							Service	ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
	PROC. REF: LMM 72-00-00								
72-00-00-620-806	NO. 2 ENGINE - PRESERVATION FOR ENGINES AT A SERVICE FACILITY - 0 - 90 DAYS							Service	ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
	PROC. REF: LMM 72-00-00								
72-00-00-620-806	NO. 2 ENGINE - PRESERVATION FOR ENGINES AT A SERVICE FACILITY - 91 DAYS AND OVER							Service	ATA:72
	MOS/MSC		A/R						
	HRS								
	ENC								
	PROC. REF: LMM 72-00-00								
72-00-00-640-803 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE OIL LEVEL							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: LMM 72-00-00								
	PKG:1								
72-00-00-640-803 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE OIL LEVEL							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: LMM 72-00-00								
	PKG:1								
72-00-01-810-822	NO. 1 ENGINE - TROUBLESHOOT ENGINE PERFORMANCE DETERIORATION							Service	ATA:72
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
	PROC. REF: MM 72-00-01								

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
72-00-01-810-822	NO. 2 ENGINE - TROUBLESHOOT ENGINE PERFORMANCE DETERIORATION							Service	ATA:72
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
	PROC. REF: MM 72-00-01								
72-00-02-810-801	NO. 1 ENGINE - PERFORM EEC FAULT INTERROGATION(TLD/LTD) ENGINE CONTROL SYSTEM							Service	ATA:72
	MOS/MSC	16-Mar-13	A/R						
	HRS	947.2							
	ENC	739							
	PROC. REF: LMM 72-00-02								
72-00-02-810-801	NO. 2 ENGINE - PERFORM EEC FAULT INTERROGATION(TLD/LTD) ENGINE CONTROL SYSTEM							Service	ATA:72
	MOS/MSC	16-Mar-13	A/R						
	HRS	947.2							
	ENC	739							
	PROC. REF: LMM 72-00-02								
72-30-04-000-803	NO. 1 ENGINE - REPLACE FRONT NO. 4 BEARING CARBON SEAL							Component	ATA:72
PN:35C6294-01	MOS	23-Mar-16		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
	PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04								
72-30-04-000-803	NO. 2 ENGINE - REPLACE FRONT NO. 4 BEARING CARBON SEAL							Component	ATA:72
PN:35C6294-01	MOS	23-Mar-16		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
	PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04								
72-30-04-000-804	NO. 1 ENGINE - REPLACE REAR NO. 4 BEARING CARBON SEAL							Component	ATA:72
PN:35C6294-01	MOS	23-Mar-16		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
	PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
72-30-04-000-804	NO. 2 ENGINE - REPLACE REAR NO. 4 BEARING CARBON SEAL							Component	ATA:72
PN:35C6294-01	MOS	23-Mar-16		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04									
72-50-02-000-801	NO. 1 ENGINE - DISCARD HP TURBINE RETAINING RING							Service	ATA:72
	MOS								
	HRS	EFF	1750 (+50)		(3469.1) 3469.1 * (M)	3519.1	422.2 (+50)		
	ENC								
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 72-50-02									
72-50-02-000-801	NO. 1 ENGINE - DISCARD HP TURBINE RETAINING RING BOLTS							Service	ATA:72
	MOS	09-Apr-10							
	HRS	0	1750 (+50)		(3469.1) 3469.1 (M)	3519.1	422.2 (+50)		
	ENC	0							
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 72-50-02									
72-50-02-000-801	NO. 2 ENGINE - DISCARD HP TURBINE RETAINING RING							Service	ATA:72
	MOS								
	HRS	EFF	1750 (+50)		(3469.1) 3469.1 * (M)	3519.1	422.2 (+50)		
	ENC								
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 72-50-02									
72-50-02-000-801	NO. 2 ENGINE - DISCARD HP TURBINE RETAINING RING BOLTS							Service	ATA:72
	MOS	09-Apr-10							
	HRS	0	1750 (+50)		(3469.1) 3469.1 (M)	3519.1	422.2 (+50)		
	ENC	0							
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 72-50-02									
72-60-01-000-805	NO. 1 ENGINE - DISCARD THE STARTER GENERATOR GEAR-SHAFT SPLINE ADAPTER							Component	ATA:72
PN:ST3983-01	MOS	23-Mar-16		TSN 0				DISCARD	
SN:UNKNOWN	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
PROC. REF: LMM 72-60-01, LMM 72-60-01									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
72-60-01-000-805	NO. 2 ENGINE - DISCARD THE STARTER GENERATOR GEAR-SHAFT SPLINE ADAPTER							Component	ATA:72
PN:ST3983-01	MOS	23-Mar-16		TSN 0				DISCARD	
SN:UNKNOWN	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
PROC. REF: LMM 72-60-01, LMM 72-60-01									
720000	NO. 1 ENGINE - PERFORM ENGINE OVERHAUL							Service	ATA:72
	MOS	09-Apr-10						OVERHAUL	
	HRS	0	3500 (+100)		(3500) 3500	3600	453.1 (+100)		
	ENC	0							
PROC. REF: GENERIC NO REF									
720000	NO. 2 ENGINE - PERFORM ENGINE OVERHAUL							Service	ATA:72
	MOS	09-Apr-10						OVERHAUL	
	HRS	0	3500 (+100)		(3500) 3500	3600	453.1 (+100)		
	ENC	0							
PROC. REF: GENERIC NO REF									
720001	NO. 1 ENGINE - PERFORM ENGINE HOT SECTION INSPECTION							Service	ATA:72
	MOS	23-Mar-16							
	HRS	1719.1	1750 (+50)		(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284							
PROC. REF: MM 72-00-00, LMM 72-00-00									
720001	NO. 2 ENGINE - PERFORM ENGINE HOT SECTION INSPECTION							Service	ATA:72
	MOS	23-Mar-16							
	HRS	1719.1	1750 (+50)		(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284							
PROC. REF: MM 72-00-00, LMM 72-00-00									
720003	NO. 1 ENGINE - INSPECT LOW UTILIZATION ENGINE (IF REQUIRED - SEE NOTES)							Service	ATA:72
	MOS	28-Mar-22	24 (+1m)		28-Mar-24	28-Apr-24	1 d (+31)		
	HRS	2688.5							
	ENC	2029							
PROC. REF: GENERIC NO REF									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
720003	NO. 2 ENGINE - INSPECT LOW UTILIZATION ENGINE (IF REQUIRED - SEE NOTES)							Service	ATA:72
	MOS	28-Mar-22	24 (+1m)		28-Mar-24	28-Apr-24	1 d (+31)		
	HRS	2688.5							
	ENC	2029							
	PROC. REF: GENERIC NO REF								
720010	NO. 1 ENGINE - FAN ROTOR							Component	ATA:72
PN:35C3881-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:AATPWACS049	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		8151		
	ACCCYC	0	10500	TSN 0					
	PROC. REF: GENERIC NO REF								
720010	NO. 2 ENGINE - FAN ROTOR							Component	ATA:72
PN:35C3881-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:AATPWACS046	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		8151		
	ACCCYC	0	10500	TSN 0					
	PROC. REF: GENERIC NO REF								
720030 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE EXTERIOR OF THE ENGINE FOR EVIDENCE OF OIL LEAKS							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: GENERIC NO REF								
720030 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE EXTERIOR OF THE ENGINE FOR EVIDENCE OF OIL LEAKS							Service	ATA:72
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: GENERIC NO REF								
721010	NO. 1 ENGINE - HP TURBINE DISK							Component	ATA:72
PN:35C3091-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:CRAZADPA283	HRS	0		TSN 0					
	ENC	0		TSN 0	(5250) 5250 (M)		2901		
	ACCCYC	0	5250	TSN 0					
	PROC. REF: GENERIC NO REF								

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27-Mar-2024 02:03 PM

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<b>ATA 72 - ENGINE</b>									
721010	NO. 2 ENGINE - HP TURBINE DISK							Component	ATA:72
PN:35C3091-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:CRAZADPA265	HRS	0		TSN 0					
	ENC	0		TSN 0	(5250) 5250 (M)		2901		
	ACCCYC	0	5250	TSN 0					
PROC. REF: GENERIC NO REF									
721015	NO. 1 ENGINE - HP TURBINE DISK BALANCING ASSEMBLY							Component	ATA:72
PN:35C4941-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
721015	NO. 2 ENGINE - HP TURBINE DISK BALANCING ASSEMBLY							Component	ATA:72
PN:35C4941-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
721020	NO. 1 ENGINE - LP TURBINE DISK							Component	ATA:72
PN:35C5392-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:CRAZADOZ361	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		8151		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
721020	NO. 2 ENGINE - LP TURBINE DISK							Component	ATA:72
PN:35C5392-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:CRAZADOZ322	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		8151		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
721025	NO. 1 ENGINE - LP TURBINE DISK BALANCING ASSEMBLY							Component	ATA:72
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
721025	NO. 2 ENGINE - LP TURBINE DISK BALANCING ASSEMBLY							Component	ATA:72
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723010	NO. 1 ENGINE - IMPELLER AND SHAFT ASSEMBLY							Component	ATA:72
PN:35C4716-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:AAPPIAPC2072	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500)		8151		
	ACCCYC	0	10500	TSN 0	10500 (M)				
PROC. REF: GENERIC NO REF									
723010	NO. 2 ENGINE - IMPELLER AND SHAFT ASSEMBLY							Component	ATA:72
PN:35C4716-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:AAPPIAPC2074	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500)		8151		
	ACCCYC	0	10500	TSN 0	10500 (M)				
PROC. REF: GENERIC NO REF									
723015	NO. 1 ENGINE - LP COMPRESSOR SHAFT							Component	ATA:72
PN:35C4620-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:KWA5190803	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500)		8151		
	ACCCYC	0	10500	TSN 0	10500 (M)				
PROC. REF: GENERIC NO REF									
723015	NO. 2 ENGINE - LP COMPRESSOR SHAFT							Component	ATA:72
PN:35C4620-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:KWA5190824	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500)		8151		
	ACCCYC	0	10500	TSN 0	10500 (M)				
PROC. REF: GENERIC NO REF									

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
723020	NO. 1 ENGINE - TOWERSHAFT ANNULAR BALL BEARING							Component	ATA:72
PN:35C2168-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN200018	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723020	NO. 2 ENGINE - TOWERSHAFT ANNULAR BALL BEARING							Component	ATA:72
PN:35C2168-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN200996	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723025	NO. 1 ENGINE - HIGH COMPRESSOR ROTOR BALANCING ASSEMBLY BALL ANNULAR BEARING							Component	ATA:72
PN:35C4832-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN310909	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723025	NO. 2 ENGINE - HIGH COMPRESSOR ROTOR BALANCING ASSEMBLY BALL ANNULAR BEARING							Component	ATA:72
PN:35C4832-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN310908	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723030	NO. 1 ENGINE - LP SHAFT BALL ANNULAR BEARING							Component	ATA:72
PN:35C5051-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN310878	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723030	NO. 2 ENGINE - LP SHAFT BALL ANNULAR BEARING							Component	ATA:72
PN:35C5051-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN310879	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723035	NO. 1 ENGINE - LP SHAFT BALL FLANGED BEARING							Component	ATA:72
PN:35C4831-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN310379	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
723035	NO. 2 ENGINE - LP SHAFT BALL FLANGED BEARING							Component	ATA:72
PN:35C4831-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN312451	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723040	NO. 1 ENGINE - TOWERSHAFT ROLLER BEARING							Component	ATA:72
PN:3107496-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN310072	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723040	NO. 2 ENGINE - TOWERSHAFT ROLLER BEARING							Component	ATA:72
PN:3107496-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN310110	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723045	NO. 1 ENGINE - HIGH COMPRESSOR ROTOR ROLLER BEARING							Component	ATA:72
PN:35C4534-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN289511	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723045	NO. 2 ENGINE - HIGH COMPRESSOR ROTOR ROLLER BEARING							Component	ATA:72
PN:35C4534-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN308844	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723050	NO. 1 ENGINE - FAN CASE ASSEMBLY							Component	ATA:72
PN:35C5325-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:NYAB00005398	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 72-30-02, LMM 72-30-02									
723050	NO. 2 ENGINE - FAN CASE ASSEMBLY							Component	ATA:72
PN:35C5325-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:NYAB00005372	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 72-30-02, LMM 72-30-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
723055	NO. 1 ENGINE - COMPRESSOR CASE ASSEMBLY							Component	ATA:72
PN:35C4935-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA76C262	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723055	NO. 2 ENGINE - COMPRESSOR CASE ASSEMBLY							Component	ATA:72
PN:35C4935-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA77C304	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723060	NO. 1 ENGINE - HIGH PRESSURE DIFFUSER CASE ASSEMBLY							Component	ATA:72
PN:35C4860-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA74C240	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723060	NO. 2 ENGINE - HIGH PRESSURE DIFFUSER CASE ASSEMBLY							Component	ATA:72
PN:35C4860-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA75C546	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723065	NO. 1 ENGINE - LOWER SPIRAL BEVEL GEARBOX DRIVE GEAR SHAFT							Component	ATA:72
PN:35C5334-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA292717	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723065	NO. 2 ENGINE - LOWER SPIRAL BEVEL GEARBOX DRIVE GEAR SHAFT							Component	ATA:72
PN:35C5334-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA268916	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723070	NO. 1 ENGINE - UPPER SPIRAL BEVEL GEARBOX DRIVE GEAR SHAFT							Component	ATA:72
PN:35C3627-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA292681	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
723070	NO. 2 ENGINE - UPPER SPIRAL BEVEL GEARBOX DRIVE GEAR SHAFT							Component	ATA:72
PN:35C3627-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA292686	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723075	NO. 1 ENGINE - SPIRAL BEVEL GEARBOX DRIVE GEAR							Component	ATA:72
PN:35C3628-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA298062	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723075	NO. 2 ENGINE - SPIRAL BEVEL GEARBOX DRIVE GEAR							Component	ATA:72
PN:35C3628-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA298068	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723080	NO. 1 ENGINE - IMPELLER CENTRIFUGAL ASSEMBLY							Component	ATA:72
PN:35C4714-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:AAPPIAPC2072	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723080	NO. 2 ENGINE - IMPELLER CENTRIFUGAL ASSEMBLY							Component	ATA:72
PN:35C4714-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:AAPPIAPC2074	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723085	NO. 1 ENGINE - FRONT NO. 4 SEAL BEARING RUNNER							Component	ATA:72
PN:35C5326-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:EYA19573	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723085	NO. 2 ENGINE - FRONT NO. 4 SEAL BEARING RUNNER							Component	ATA:72
PN:35C5326-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:EYA18706	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
723090	NO. 1 ENGINE - REAR NO. 4 SEAL BEARING RUNNER							Component	ATA:72
PN:35C4623-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:EYA17123	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723090	NO. 2 ENGINE - REAR NO. 4 SEAL BEARING RUNNER							Component	ATA:72
PN:35C4623-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:EYA23022	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723095	NO. 1 ENGINE - COMPRESSOR STATOR ASSEMBLY							Component	ATA:72
PN:35C5330-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA301519	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723095	NO. 2 ENGINE - COMPRESSOR STATOR ASSEMBLY							Component	ATA:72
PN:35C5330-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA301515	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723110	NO. 1 ENGINE - HOUSING IMPELLER ASSEMBLY							Component	ATA:72
PN:35C5211-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA77C325	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723110	NO. 2 ENGINE - HOUSING IMPELLER ASSEMBLY							Component	ATA:72
PN:35C5211-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA77C328	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
724010	NO. 1 ENGINE - INNER COMBUSTOR CHAMBER LINER ASSEMBLY							Component	ATA:72
PN:35C5050-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:A002P430	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
724010	NO. 2 ENGINE - INNER COMBUSTOR CHAMBER LINER ASSEMBLY							Component	ATA:72
PN:35C5050-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:A002P42Y	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
724015	NO. 1 ENGINE - OUTER COMBUSTOR CHAMBER LINER ASSEMBLY							Component	ATA:72
PN:35C5053-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:A002P57M	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
724015	NO. 2 ENGINE - OUTER COMBUSTOR CHAMBER LINER ASSEMBLY							Component	ATA:72
PN:35C5053-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:A002P435	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725010	NO. 1 ENGINE - HP COMPRESSOR ROTOR							Component	ATA:72
PN:35C4781-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:AATPWACO111	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		8151		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
725010	NO. 2 ENGINE - HP COMPRESSOR ROTOR							Component	ATA:72
PN:35C4781-01	MOS	09-Apr-10		TSN 0				LIFE LIMIT	
SN:AATPWACQ062	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		8151		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
725015	NO. 1 ENGINE - BALL ROLLER ANNULAR BEARING							Component	ATA:72
PN:35C0590-02	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN308895	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725015	NO. 2 ENGINE - BALL ROLLER ANNULAR BEARING							Component	ATA:72
PN:35C0590-02	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN308902	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725020	NO. 1 ENGINE - HIGH PRESSURE TURBINE CASE ASSEMBLY							Component	ATA:72
PN:35C4726-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA72C274	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725020	NO. 2 ENGINE - HIGH PRESSURE TURBINE CASE ASSEMBLY							Component	ATA:72
PN:35C4726-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA77C149	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725025	NO. 1 ENGINE - TURBINE EXHAUST CASE ASSEMBLY							Component	ATA:72
PN:35C5563-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:DYA347797	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725025	NO. 2 ENGINE - TURBINE EXHAUST CASE ASSEMBLY							Component	ATA:72
PN:35C5563-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:DYA347121	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725030	NO. 1 ENGINE - NO. 5 SEAL BEARING RUNNER							Component	ATA:72
PN:35C4886-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:EYA19533	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725030	NO. 2 ENGINE - NO. 5 SEAL BEARING RUNNER							Component	ATA:72
PN:35C4886-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:EYA15536	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
725035	NO. 1 ENGINE - HIGH PRESSURE TURBINE TIE SHAFT							Component	ATA:72
PN:35C5798-01	MOS/MSC	23-Mar-16	O/C	TSN 0					
SN:UNAA22429	HRS	1719.1		TSN 0					
	ENC	1284		TSN 0					
PROC. REF: GENERIC NO REF									
725035	NO. 2 ENGINE - HIGH PRESSURE TURBINE TIE SHAFT							Component	ATA:72
PN:35C5798-01	MOS/MSC	23-Mar-16	O/C	TSN 0					
SN:UNAA22410	HRS	1719.1		TSN 0					
	ENC	1284		TSN 0					
PROC. REF: GENERIC NO REF									
725040	NO. 1 ENGINE - HIGH PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4971CL01	MOS/MSC	23-Mar-16	O/C						
SN:PDAHKM4Y01	HRS	1719.1							
	ENC	1284							
PROC. REF: GENERIC NO REF									
725040	NO. 2 ENGINE - HIGH PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4971CL01	MOS/MSC	23-Mar-16	O/C						
SN:PDAHKMFW01	HRS	1719.1							
	ENC	1284							
PROC. REF: GENERIC NO REF									
725045	NO. 1 ENGINE - LOW PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4622CL01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HLA062AA623	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725045	NO. 2 ENGINE - LOW PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4622CL01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HLA062AA620	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.1 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW7163	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 1 ENGINE - NO.10 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW9980	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.11 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW9981	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.12 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX3899	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.13 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX3900	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.14 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX3902	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.15 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX3908	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.16 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX3909	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
725050	NO. 1 ENGINE - NO.17 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX3915	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.18 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX6735	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.19 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX6738	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.2 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW7170	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.20 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX6739	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.21 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX6744	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.22 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX6754	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 1 ENGINE - NO.23 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX6804	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.24 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0210	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.25 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0212	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.26 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0215	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.27 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0221	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.28 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0226	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.29 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0231	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 1 ENGINE - NO.3 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW7174	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.30 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0233	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.31 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0235	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.32 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0240	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.33 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0249	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.34 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0847	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.35 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0859	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 1 ENGINE - NO.36 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0868	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.37 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0874	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.38 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY0876	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.39 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY1683	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.4 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW9473	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.40 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY1693	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.41 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2459	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 1 ENGINE - NO.42 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2462	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.43 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2464	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.44 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2465	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.45 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2469	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.46 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2471	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.47 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2472	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.48 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2474	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 1 ENGINE - NO.49 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2476	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.5 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW9475	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.50 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2477	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.6 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW9971	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.7 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW9972	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.8 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW9976	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.9 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW9977	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 2 ENGINE - NO.1 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3579	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.10 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3613	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.11 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3620	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.12 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3797	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.13 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2908	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.14 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2909	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.15 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2918	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 2 ENGINE - NO.16 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2927	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.17 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2936	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.18 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2938	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.19 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2953	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.2 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3580	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.20 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2961	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.21 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2975	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
725050	NO. 2 ENGINE - NO.22 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX2987	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.23 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCX3008	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.24 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2417	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.25 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2418	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.26 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2422	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.27 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2425	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.28 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2427	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



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Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 2 ENGINE - NO.29 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2437	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.3 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3587	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.30 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2439	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.31 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2441	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.32 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2443	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.33 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2447	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.34 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2674	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 2 ENGINE - NO.35 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2681	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.36 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2686	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.37 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2701	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.38 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2708	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.39 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2710	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.4 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3595	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.40 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2711	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
725050	NO. 2 ENGINE - NO.41 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY2717	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.42 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCY7315	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.43 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWDA1165	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.44 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWDA1189	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.45 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWDA2907	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.46 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWDA2909	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.47 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWDA2914	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
725050	NO. 2 ENGINE - NO.48 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWDA2931	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.49 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWDA2934	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.5 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3597	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.50 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWDA2935	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.6 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3601	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.7 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3603	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.8 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3605	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
725050	NO. 2 ENGINE - NO.9 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:HWCW3611	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726010	NO. 1 ENGINE - FLANGED ROLLER BEARING							Component	ATA:72
PN:3107449-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN293522	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726010	NO. 2 ENGINE - FLANGED ROLLER BEARING							Component	ATA:72
PN:3107449-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN291916	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726015	NO. 1 ENGINE - STARTER GEARSHAFT BALL FLANGED BEARING							Component	ATA:72
PN:35C3615-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN306926	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726015	NO. 2 ENGINE - STARTER GEARSHAFT BALL FLANGED BEARING							Component	ATA:72
PN:35C3615-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FCN307568	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726020	NO. 1 ENGINE - ACCESSORY DRIVE GEAR SHAFT							Component	ATA:72
PN:35C5333-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA282385	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726020	NO. 2 ENGINE - ACCESSORY DRIVE GEAR SHAFT							Component	ATA:72
PN:35C5333-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:PKAAA292638	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
726025	NO. 1 ENGINE - ACCESSORY GEARBOX HOUSING ASSEMBLY							Component	ATA:72
PN:35C5141-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA69C404	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726025	NO. 2 ENGINE - ACCESSORY GEARBOX HOUSING ASSEMBLY							Component	ATA:72
PN:35C5141-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:RWA72C451	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
727010	NO. 1 ENGINE - BYPASS DUCT ASSEMBLY							Component	ATA:72
PN:35C5332-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FDA6283144	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
727010	NO. 2 ENGINE - BYPASS DUCT ASSEMBLY							Component	ATA:72
PN:35C5332-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:FDA6210522	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>ATA 73 - ENGINE FUEL AND CONTROL</b>									
73-10-04-000-801	NO. 1 ENGINE - FUEL MANIFOLD							Component	ATA:73
PN:35C5661-01	MOS	23-Mar-16		TSN 0					
SN:DEAAA81843	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
PROC. REF: GENERIC NO REF									
73-10-04-000-801	NO. 2 ENGINE - FUEL MANIFOLD							Component	ATA:73
PN:35C5661-01	MOS	23-Mar-16		TSN 0					
SN:DEAAA81992	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 73 - ENGINE FUEL AND CONTROL</b>									
73-10-05-000-801 <sup>S</sup>	NO. 1 ENGINE - DISCARD THE FUEL FILTER							Service	ATA:73
	MOS	21-Mar-23							
	HRS	2929.1	800 (+10%)						
	ENC	2240							
				PROC. REF: LMM 73-10-05, LMM 73-10-05				PKG:3 WO#: 1	
73-10-05-000-801 <sup>S</sup>	NO. 2 ENGINE - DISCARD THE FUEL FILTER							Service	ATA:73
	MOS	21-Mar-23							
	HRS	2929.1	800 (+10%)						
	ENC	2240							
				PROC. REF: LMM 73-10-05, LMM 73-10-05				PKG:3 WO#: 1	
73-10-05-220-801	NO. 1 ENGINE - DETAILED INSPECT THE FUEL FILTER							Service	ATA:73
	MOS	21-Mar-23	12 (+30d)		21-Mar-24	20-Apr-24	TOL (+24 d)		
	HRS	2929.1							
	ENC	2240							
				PROC. REF: LMM 73-10-05					
73-10-05-220-801	NO. 2 ENGINE - DETAILED INSPECT THE FUEL FILTER							Service	ATA:73
	MOS	21-Mar-23	12 (+30d)		21-Mar-24	20-Apr-24	TOL (+24 d)		
	HRS	2929.1							
	ENC	2240							
				PROC. REF: LMM 73-10-05					
73-10-07-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE FSOV CABLE							Service	ATA:73
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
				PROC. REF: LMM 73-10-07				PKG:1	
73-10-07-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE FSOV CABLE							Service	ATA:73
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
				PROC. REF: LMM 73-10-07				PKG:1	

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 73 - ENGINE FUEL AND CONTROL</b>								
<b>73-20-02-212-801<sup>S</sup> NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE WIRING HARNESS</b> Service ATA:73								
	MOS	21-Mar-23	12 (+30d)					
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 73-20-02								PKG:1
<b>73-20-02-212-801<sup>S</sup> NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE WIRING HARNESS</b> Service ATA:73								
	MOS	21-Mar-23	12 (+30d)					
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 73-20-02								PKG:1
<b>73-21-01 LH ENG FULL AUTHORITY DIGITAL FADEC</b> Component ATA:73								
PN:1009211-3-005	MOS/MSC	29-Mar-14	O/C					
SN:2012010010	HRS	1207						
	AFL	934						
PROC. REF: AMM 73-21-01, AMM 73-21-01								
<b>73-21-01 RH ENG FULL AUTHORITY DIGITAL FADEC</b> Component ATA:73								
PN:1009211-3-005	MOS/MSC	29-Mar-14	O/C					
SN:2012050019	HRS	1207						
	AFL	934						
PROC. REF: AMM 73-21-01, AMM 73-21-01								
<b>73-21-02 NO.1 W205 FADEC CH B FUS CTRL HARNESS</b> Component ATA:73								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>73-21-02 NO.2 W205 FADEC CH B FUS CTRL HARNESS</b> Component ATA:73								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>73-21-03 NO.1 W203 FADEC CH A FUS CTRL HARNESS</b> Component ATA:73								
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 73 - ENGINE FUEL AND CONTROL</b>									
73-21-03		NO.2 W203 FADEC CH A FUS CTRL HARNESS					Component	ATA:73	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
73-21-09		NO.1 W307 FADEC CH B HARNESS					Component	ATA:73	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
73-21-09		NO.2 W307 FADEC CH B HARNESS					Component	ATA:73	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
73-21-10		NO.1 W305 FADEC CH A HARNESS					Component	ATA:73	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
73-21-10		NO.2 W305 FADEC CH A HARNESS					Component	ATA:73	
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
73-30-02-212-801 <sup>S</sup>		NO. 1 ENGINE - VISUAL CHECK OF THE FUEL FILTER BYPASS INDICATOR POPUP BUTTON					Service	ATA:73	
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
PROC. REF: LMM 73-30-02									
PKG:1									
73-30-02-212-801 <sup>S</sup>		NO. 2 ENGINE - VISUAL CHECK OF THE FUEL FILTER BYPASS INDICATOR POPUP BUTTON					Service	ATA:73	
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
PROC. REF: LMM 73-30-01									
PKG:1									

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# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 73 - ENGINE FUEL AND CONTROL</b>								
<b>73-30-02-215-801<sup>S</sup> NO. 1 ENGINE - DETAILED INSPECTION OF THE FUEL FILTER BYPASS INDICATOR</b>								
	MOS	21-Mar-23	12 (+30d)					Service ATA:73
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 73-30-02								PKG:1
<b>73-30-02-215-801<sup>S</sup> NO. 2 ENGINE - DETAILED INSPECTION OF THE FUEL FILTER BYPASS INDICATOR</b>								
	MOS	21-Mar-23	12 (+30d)					Service ATA:73
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 73-30-02								PKG:1
<b>73-33-01 LH ENG FUEL FLOW METER</b>								
PN:8TJ300AAF2	MOS/MSC	09-Apr-10	O/C	TSN 0				Component ATA:73
SN:22917	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 73-33-01, AMM 73-33-01								
<b>73-33-01 RH ENG FUEL FLOW METER</b>								
PN:8TJ300AAF2	MOS/MSC	09-Apr-10	O/C	TSN 0				Component ATA:73
SN:22923	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 73-33-01, AMM 73-33-01								
<b>731002 NO. 1 ENGINE - FUEL TO OIL HEAT EXCHANGER</b>								
PN:35C4540-03	MOS	09-Apr-10		TSN 0				Component ATA:73
								OVERHAUL
SN:WA38147	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	453.1 (+100)	
	ENC	0		TSN 0				
PROC. REF: LMM 73-10-02, LMM 73-10-02								
<b>731002 NO. 2 ENGINE - FUEL TO OIL HEAT EXCHANGER</b>								
PN:35C4540-03	MOS	09-Apr-10		TSN 0				Component ATA:73
								OVERHAUL
SN:WA38161	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	453.1 (+100)	
	ENC	0		TSN 0				
PROC. REF: LMM 73-10-02, LMM 73-10-02								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 73 - ENGINE FUEL AND CONTROL</b>									
732101	<b>NO. 1 ENGINE - FUEL METERING UNIT</b>							Component	ATA:73
PN:1009000-4	MOS	06-May-11		TSN 0				OVERHAUL	
SN:F72271	HRS	368.8	3500 (+100)	TSN 0	(3868.8) 3868.8	3968.8	821.9 (+100)		
	ENC	285		TSN 0					
PROC. REF: LMM 73-20-01, LMM 73-20-01									
732101	<b>NO. 2 ENGINE - FUEL METERING UNIT</b>							Component	ATA:73
PN:1009000-4	MOS	06-May-11		TSN 0				OVERHAUL	
SN:F68263	HRS	368.8	3500 (+100)	TSN 0	(3868.8) 3868.8	3968.8	821.9 (+100)		
	ENC	285		TSN 0					
PROC. REF: LMM 73-20-01, LMM 73-20-01									
732108	<b>NO. 1 ENGINE - ELECTRICAL WIRING HARNESS</b>							Component	ATA:73
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
732108	<b>NO. 2 ENGINE - ELECTRICAL WIRING HARNESS</b>							Component	ATA:73
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
732110	<b>NO. 1 ENGINE - ENGINE ELECTRICAL WIRING HARNESS - DO A SPECIAL DETAILED INSPECTION</b>							Service	ATA:73
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: GENERIC NO REF									
732110	<b>NO. 2 ENGINE - ENGINE ELECTRICAL WIRING HARNESS - DO A SPECIAL DETAILED INSPECTION</b>							Service	ATA:73
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: GENERIC NO REF									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 73 - ENGINE FUEL AND CONTROL</b>									
732244	NO. 1 ENGINE - ENGINE ELECTRONIC CONTROL							Component	ATA:73
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 73-20-03, LMM 73-20-03									
732244	NO. 2 ENGINE - ENGINE ELECTRONIC CONTROL							Component	ATA:73
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 73-20-03, LMM 73-20-03									
733002	NO. 1 ENGINE - FUEL FILTER BYPASS INDICATOR							Component	ATA:73
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 73-30-02, LMM 73-30-02									
733002	NO. 2 ENGINE - FUEL FILTER BYPASS INDICATOR							Component	ATA:73
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 73-30-02, LMM 73-30-02									
733010	NO. 1 ENGINE - FUEL FILTER IMPENDING BYPASS INDICATOR							Component	ATA:73
PN:35C3698-01	MOS/MSC	17-Sep-10	O/C	TSN 0					
SN:UNKNOWN	HRS	167.5		TSN 0					
	ENC	120		TSN 0					
PROC. REF: GENERIC NO REF									
733010	NO. 2 ENGINE - FUEL FILTER IMPENDING BYPASS INDICATOR							Component	ATA:73
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
733020	NO. 1 ENGINE - FUEL FILTER IMPENDING BYPASS INDICATOR - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:73
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 73-30-01, LMM 73-30-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 73 - ENGINE FUEL AND CONTROL</b>									
733020	NO. 2 ENGINE - FUEL FILTER IMPENDING BYPASS INDICATOR - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:73
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 73-30-01, LMM 73-30-01									
733030	NO. 1 ENGINE - FUEL FILTER BYPASS INDICATOR (POP-UP) - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:73
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 73-30-02, LMM 73-30-02									
733030	NO. 2 ENGINE - FUEL FILTER BYPASS INDICATOR (POP-UP) - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:73
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 73-30-02, LMM 73-30-02									
<b>ATA 74 - IGNITION</b>									
74-00-01-720-801 <sup>S</sup>	NO. 1 ENGINE - DO A FUNCTIONAL TEST OF THE IGNITION SYSTEM							Service	ATA:74
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
PROC. REF: LMM 74-00-01									
74-00-01-720-801 <sup>S</sup>	NO. 2 ENGINE - DO A FUNCTIONAL TEST OF THE IGNITION SYSTEM							Service	ATA:74
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
PROC. REF: LMM 74-00-01									
74-10-01-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE IGNITION EXCITER							Service	ATA:74
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
PROC. REF: LMM 74-10-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 74 - IGNITION</b>								
<b>74-10-01-212-801<sup>S</sup> NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE IGNITION EXCITER Service ATA:74</b>								
	MOS	21-Mar-23	12 (+30d)					
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 74-10-01								PKG:1
<b>74-20-01-212-801<sup>S</sup> NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE IGNITION CABLES Service ATA:74</b>								
	MOS	21-Mar-23	12 (+30d)					
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 74-20-01								PKG:1
<b>74-20-01-212-801<sup>S</sup> NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE IGNITION CABLES Service ATA:74</b>								
	MOS	21-Mar-23	12 (+30d)					
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 74-20-01								PKG:1
<b>74-20-02-220-801<sup>S</sup> NO. 1 ENGINE - INSPECT THE IGNITION IGNITERS Service ATA:74</b>								
	MOS	21-Mar-23	12 (+30d)					
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 74-20-02, LMM 74-20-02								PKG:1
<b>74-20-02-220-801<sup>S</sup> NO. 2 ENGINE - INSPECT THE IGNITION IGNITERS Service ATA:74</b>								
	MOS	21-Mar-23	12 (+30d)					
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 74-20-02, LMM 74-20-02								PKG:1
<b>741001 NO. 1 ENGINE - IGNITION EXCITER Component ATA:74</b>								
PN:35C5472-01	MOS/MSC	09-Apr-10	O/C		TSN 0			
SN:WDA110123	HRS	0			TSN 0			
	ENC	0			TSN 0			
PROC. REF: LMM 74-10-01, LMM 74-10-01								
<b>741001 NO. 2 ENGINE - IGNITION EXCITER Component ATA:74</b>								
PN:35C5472-01	MOS/MSC	09-Apr-10	O/C		TSN 0			
SN:WDA110329	HRS	0			TSN 0			
	ENC	0			TSN 0			
PROC. REF: LMM 74-10-01, LMM 74-10-01								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 74 - IGNITION</b>									
<b>741002</b>		<b>NO. 1 ENGINE - LEFT IGNITER CABLE</b>						<b>Component</b>	<b>ATA:74</b>
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 74-20-01, LMM 74-20-01									
<b>741002</b>		<b>NO. 2 ENGINE - LEFT IGNITER CABLE</b>						<b>Component</b>	<b>ATA:74</b>
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 74-20-01, LMM 74-20-01									
<b>741003</b>		<b>NO. 1 ENGINE - RIGHT IGNITER CABLE</b>						<b>Component</b>	<b>ATA:74</b>
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 74-20-01, LMM 74-20-01									
<b>741003</b>		<b>NO. 2 ENGINE - RIGHT IGNITER CABLE</b>						<b>Component</b>	<b>ATA:74</b>
PN:PN	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 74-20-01, LMM 74-20-01									
<b>741004</b>		<b>NO. 1 ENGINE - INBOARD SPARK IGNITER</b>						<b>Component</b>	<b>ATA:74</b>
PN:35C2353-02	MOS/MSC	08-Aug-16	O/C		TSN 1				
SN:N/A	HRS	1799.1			TSN 0				
	ENC	1348			TSN 0				
PROC. REF: LMM 74-20-02									
<b>741004</b>		<b>NO. 2 ENGINE - INBOARD SPARK IGNITER</b>						<b>Component</b>	<b>ATA:74</b>
PN:35C2353-02	MOS/MSC	08-Aug-16	O/C		TSN 7				
SN:N/A	HRS	1799.1			TSN 0				
	ENC	1348			TSN 0				
PROC. REF: LMM 74-20-02									
<b>741005</b>		<b>NO. 1 ENGINE - OUTBOARD SPARK IGNITER</b>						<b>Component</b>	<b>ATA:74</b>
PN:35C2353-02	MOS/MSC	08-Aug-16	O/C		TSN 1				
SN:N/A	HRS	1799.1			TSN 0				
	ENC	1348			TSN 0				
PROC. REF: LMM 74-20-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 74 - IGNITION									
741005	NO. 2 ENGINE - OUTBOARD SPARK IGNITER							Component	ATA:74
PN:35C2353-02	MOS/MSC	08-Aug-16	O/C	TSN 7					
SN:N/A	HRS	1799.1		TSN 0					
	ENC	1348		TSN 0					
PROC. REF: LMM 74-20-02									
741010	NO. 1 ENGINE - IGNITION EXCITER - DO A GENERAL VISUAL INSPECTION							Service	ATA:74
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 74-10-01									
741010	NO. 2 ENGINE - IGNITION EXCITER - DO A GENERAL VISUAL INSPECTION							Service	ATA:74
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 74-10-01									
741020	NO. 1 ENGINE - LEFT IGNITER CABLE - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:74
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 74-20-01, LMM 74-20-01									
741020	NO. 2 ENGINE - LEFT IGNITER CABLE - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:74
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 74-20-01, LMM 74-20-01									
741030	NO. 1 ENGINE - RIGHT IGNITER CABLE - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:74
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 74-20-01, LMM 74-20-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 74 - IGNITION									
741030	NO. 2 ENGINE - RIGHT IGNITER CABLE - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:74
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 74-20-01, LMM 74-20-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 75 - AIR</b>								
<b>75-30-01-212-801<sup>S</sup> NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE BVA</b>								
	MOS	21-Mar-23	12 (+30d)					Service ATA:75
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 75-30-01								PKG:1
<b>75-30-01-212-801<sup>S</sup> NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE BVA</b>								
	MOS	21-Mar-23	12 (+30d)					Service ATA:75
	HRS	2929.1	800 (+10%)					
	ENC	2240						
PROC. REF: LMM 75-30-01								PKG:1
<b>75-30-01-830-801<sup>S</sup> NO. 1 ENGINE - RIGGING THE BLEED VALVE ACTUATOR (BVA)</b>								
PN:35C2851-02	MOS/MSC	09-Apr-10	A/R					Service ATA:75
SN:16739831	HRS	0						
	ENC	0						
PROC. REF: MM 75-30-01								
<b>75-30-01-830-801<sup>S</sup> NO. 2 ENGINE - RIGGING THE BLEED VALVE ACTUATOR (BVA)</b>								
PN:35C2851-02	MOS/MSC	09-Apr-10	A/R					Service ATA:75
SN:16741113	HRS	0						
	ENC	0						
PROC. REF: MM 75-30-01								
<b>751003 NO. 1 ENGINE - BLEED VALVE ACTUATOR</b>								
PN:35C2851-02	MOS	09-Apr-10		TSN 0				Component ATA:75
								OVERHAUL
SN:16739831	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	453.1 (+100)	
	ENC	0		TSN 0				
PROC. REF: LMM 75-30-01, LMM 75-30-01								
<b>751003 NO. 2 ENGINE - BLEED VALVE ACTUATOR</b>								
PN:35C2851-02	MOS	09-Apr-10		TSN 0				Component ATA:75
								OVERHAUL
SN:16741113	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	453.1 (+100)	
	ENC	0		TSN 0				
PROC. REF: LMM 75-30-01, LMM 75-30-01								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 76 - ENGINE CONTROLS</b>									
76-11-03	THROTTLE CONTROL QUADRANT ASSEMBLY							Component	ATA:76
PN:6990010-11	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:1210	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>ATA 77 - ENGINE INDICATING</b>									
77-20-02-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
PROC. REF: LMM 77-20-02									
PKG:1									
77-20-02-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
PROC. REF: LMM 77-20-02									
PKG:1									
77-20-02-215-801	NO. 1 ENGINE - ELECTRICAL FUNCTIONAL CHECK OF THE T6 THERMOCOUPLE SYSTEM (ON AIRCRAFT)							Service	ATA:77
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 77-20-02									
77-20-02-215-801	NO. 2 ENGINE - ELECTRICAL FUNCTIONAL CHECK OF THE T6 THERMOCOUPLE SYSTEM (ON AIRCRAFT)							Service	ATA:77
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 77-20-02									
77-20-02-710-801	NO. 1 ENGINE - OPERATIONAL CHECK OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	28-Mar-22	36 (+30d)		28-Mar-25	27-Apr-25	366 d (+30)		
	HRS	2688.5	1750 (+50)		(4438.5) 4438.5	4488.5	1391.6 (+50)		
	ENC	2029							
PROC. REF: LMM 77-20-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 77 - ENGINE INDICATING</b>									
77-20-02-710-801	NO. 2 ENGINE - OPERATIONAL CHECK OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	28-Mar-22	36 (+30d)		28-Mar-25	27-Apr-25	366 d (+30)		
	HRS	2688.5	1750 (+50)		(4438.5) 4438.5	4488.5	1391.6 (+50)		
	ENC	2029							
PROC. REF: LMM 77-20-02									
77-20-02-750-801	NO. 1 ENGINE - FUNCTIONAL TEST OF THE T6 THERMOCOUPLE WIRING HARNESS ASSEMBLY (REMOVED)							Service	ATA:77
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 77-20-02									
77-20-02-750-801	NO. 2 ENGINE - FUNCTIONAL TEST OF THE T6 THERMOCOUPLE WIRING HARNESS ASSEMBLY (REMOVED)							Service	ATA:77
	MOS/MSC	09-Apr-10	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 77-20-02									
772002	NO. 1 ENGINE - T6 THERMOCOUPLE HARNESS ASSEMBLY							Component	ATA:77
PN:35C5057-01	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 77-20-02, LMM 77-20-02									
772002	NO. 2 ENGINE - T6 THERMOCOUPLE HARNESS ASSEMBLY							Component	ATA:77
PN:35C5057-01	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 77-20-02, LMM 77-20-02									
772010	NO. 1 ENGINE - T6 THERMOCOUPLE HARNESS ASSEMBLY - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:77
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 77-20-02, LMM 77-20-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task





# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 77 - ENGINE INDICATING</b>									
772010	NO. 2 ENGINE - T6 THERMOCOUPLE HARNESS ASSEMBLY - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:77
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 77-20-02, LMM 77-20-02									
772103	NO. 1 ENGINE - DATA COLLECTION UNIT							Component	ATA:77
PN:35C5571-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:DP09-1623	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
772103	NO. 2 ENGINE - DATA COLLECTION UNIT							Component	ATA:77
PN:35C5571-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:DP09-1624	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
772110	NO. 1 ENGINE - DO A DCU INTEGRITY VERIFACTION							Service	ATA:77
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 77-40-01, LMM 77-40-01									
772110	NO. 2 ENGINE - DO A DCU INTEGRITY VERIFACTION							Service	ATA:77
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 77-40-01, LMM 77-40-01									
<b>ATA 79 - OIL</b>									
79-00-00-640-803	NO. 1 ENGINE - OIL CHANGE INTERVAL							Service	ATA:79
	MOS/MSC	21-Mar-23	A/R						
	HRS	2929.1							
	ENC	2240							
PROC. REF: LMM 72-00-00									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

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27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 79 - OIL									
79-00-00-640-803	NO. 2 ENGINE - OIL CHANGE INTERVAL							Service	ATA:79
	MOS/MSC	21-Mar-23	A/R						
	HRS	2929.1							
	ENC	2240							
	PROC. REF: LMM 72-00-00								
79-20-01-000-801 <sup>S</sup>	NO. 1 ENGINE - DISCARD OIL FILTER							Service	ATA:79
	MOS	30-Jan-19							
	HRS	2418.8	800 (+10%)						
	ENC	1846							
	PROC. REF: LMM 79-20-01, LMM 79-20-01								
	PKG:3 WO#: 1								
79-20-01-000-801 <sup>S</sup>	NO. 2 ENGINE - DISCARD OIL FILTER							Service	ATA:79
	MOS	30-Jan-19							
	HRS	2418.8	800 (+10%)						
	ENC	1846							
	PROC. REF: LMM 79-20-01, LMM 79-20-01								
	PKG:3 WO#: 1								
79-20-03-000-805-A	NO. 1 ENGINE - DISCARD THE NO. 4 BEARING OIL-PRESSURE TUBE							Component	ATA:79
PN:35C5847-01	MOS	23-Mar-16		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
	PROC. REF: LMM 79-20-03, LMM 79-20-03								
79-20-03-000-805-A	NO. 2 ENGINE - DISCARD THE NO. 4 BEARING OIL-PRESSURE TUBE							Component	ATA:79
PN:35C5847-01	MOS	23-Mar-16		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	1719.1	1750 (+50)	TSN 0	(3469.1) 3469.1	3519.1	422.2 (+50)		
	ENC	1284		TSN 0					
	PROC. REF: LMM 79-20-03, LMM 79-20-03								
79-30-01-720-801 <sup>S</sup>	NO. 1 ENGINE - OPERATIONAL CHECK OF THE CHIP DETECTOR							Service	ATA:79
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: GENERIC NO REF								
	PKG:1								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 79 - OIL									
79-30-01-720-801 <sup>S</sup>	NO. 2 ENGINE - OPERATIONAL CHECK OF THE CHIP DETECTOR							Service	ATA:79
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: GENERIC NO REF							PKG:1	
79-30-02-210-802 <sup>S</sup>	NO. 1 ENGINE - VISUAL CHECK OF THE OIL FILTER IMPENDING BYPASS INDICATOR POPUP BUTTON							Service	ATA:79
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: LMM 79-30-02							PKG:1	
79-30-02-210-802 <sup>S</sup>	NO. 2 ENGINE - VISUAL CHECK OF THE OIL FILTER IMPENDING BYPASS INDICATOR POPUP BUTTON							Service	ATA:79
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: LMM 79-30-02							PKG:1	
79-30-02-215-801 <sup>S</sup>	NO. 1 ENGINE - DETAILED INSPECTION OF THE OIL FILTER IMPENDING BYPASS INDICATOR							Service	ATA:79
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: LMM 79-30-02							PKG:1	
79-30-02-215-801 <sup>S</sup>	NO. 2 ENGINE - DETAILED INSPECTION OF THE OIL FILTER IMPENDING BYPASS INDICATOR							Service	ATA:79
	MOS	21-Mar-23	12 (+30d)						
	HRS	2929.1	800 (+10%)						
	ENC	2240							
	PROC. REF: LMM 79-30-02							PKG:1	
79-31-01	LH ENG OIL TEMPERATURE PRESSURE SENSOR							Component	ATA:79
PN:PT9903-275-40012	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:0110-2588	HRS	0			TSN 0				
	AFL	0			TSN 0				
	PROC. REF: AMM 79-31-01, AMM 79-31-01								
79-31-01	RH ENG OIL TEMPERATURE PRESSURE SENSOR							Component	ATA:79
PN:PT9903-275-40012	MOS/MSC	09-Apr-10	O/C		TSN 0				
SN:1209-2582	HRS	0			TSN 0				
	AFL	0			TSN 0				
	PROC. REF: AMM 79-31-01, AMM 79-31-01								

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 79 - OIL</b>									
<b>792007</b>		<b>NO. 1 ENGINE - AIR COOLED OIL COOLER</b>						<b>Component</b>	<b>ATA:79</b>
PN:35C2495-05	MOS	09-Apr-10		TSN 0				OVERHAUL	
SN:WA38097	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	453.1 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 79-20-03, LMM 79-20-03, LMM 79-20-07, LMM 79-20-07									
<b>792007</b>		<b>NO. 2 ENGINE - AIR COOLED OIL COOLER</b>						<b>Component</b>	<b>ATA:79</b>
PN:35C2495-05	MOS	09-Apr-10		TSN 0				OVERHAUL	
SN:WA38369	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	453.1 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 79-20-03, LMM 79-20-03, LMM 79-20-07, LMM 79-20-07									
<b>792010</b>		<b>NO. 1 ENGINE - P3 AIR COOLER ASSEMBLY</b>						<b>Component</b>	<b>ATA:79</b>
PN:35C5545-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:TYAB1735	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>792010</b>		<b>NO. 2 ENGINE - P3 AIR COOLER ASSEMBLY</b>						<b>Component</b>	<b>ATA:79</b>
PN:35C5545-01	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:TYAB1731	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>793001</b>		<b>NO. 1 ENGINE - CHIP DETECTOR</b>						<b>Component</b>	<b>ATA:79</b>
PN:35C4426-01	MOS/MSC	21-Mar-23	O/C	TSN 5					
SN:UNKNOWN	HRS	2929.1		TSN 0					
	ENC	2240		TSN 0					
PROC. REF: LMM 79-30-01, LMM 79-30-01									
<b>793001</b>		<b>NO. 2 ENGINE - CHIP DETECTOR</b>						<b>Component</b>	<b>ATA:79</b>
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 79-30-01, LMM 79-30-01									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task



# Status Report

Model: PHENOM 100 Serial: 50000154 RegNo: N21SB HRS: 3046.9 AFL: 2349 As Of: 10-Jan-2024

27-Mar-2024 02:03 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 79 - OIL									
793002	NO. 1 ENGINE - OIL FILTER IMPENDING BYPASS INDICATOR							Component	ATA:79
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 79-30-02, LMM 79-30-02									
793002	NO. 2 ENGINE - OIL FILTER IMPENDING BYPASS INDICATOR							Component	ATA:79
PN:PN	MOS/MSC	09-Apr-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 79-30-02, LMM 79-30-02									
793010	NO. 1 ENGINE - CHIP DETECTOR - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:79
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 79-30-01, LMM 79-30-01									
793010	NO. 2 ENGINE - CHIP DETECTOR - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:79
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 79-30-01, LMM 79-30-01									
793020	NO. 1 ENGINE - OIL FILTER IMPENDING BYPASS INDICATOR (POP-UP) - DO A DETAIL INSPECTION AND FUNCTIONAL TEST							Service	ATA:79
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 79-30-02, LMM 79-30-02									
793020	NO. 2 ENGINE - OIL FILTER IMPENDING BYPASS INDICATOR (POP-UP) - DO A DETAIL INSPECTION AND FUNCTIONAL TEST							Service	ATA:79
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	453.1 (+100)		
	ENC								
PROC. REF: LMM 79-30-02, LMM 79-30-02									

?-Insufficient Information S-Suppressed Requirement \*-Estimated Due(New Requirement) (EFF)-Effective C/W (M)-Manual Due U-User Task Ex-Excluded Task