



Status Report

PHENOM 100

S/N 5000129 N43EP

OWNER: BEDFORD JETFLIGHT LLC  
ADDRESS: 132 WILLIAMS ROAD  
CONCORD MA 01742  
OFFICE:  
FAX:

OPERATOR: BEDFORD JETFLIGHT LLC  
ADDRESS: 132 WILLIAMS ROAD  
CONCORD MA 01742  
OFFICE:  
FAX:

ANALYST: STEPHEN CHEN  
EMAIL: SCHEN@CAMPSYSTEMS.COM

+1-514-636-2195 (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: 5000129/N43EP MODEL: PHENOM 100 MANUFACTURER: EMBRAER

CERTIFICATION DATE: 20-MAR-2010

LAST ACTUALS:  
2308.3 A/C HRS as of 02-APR-2024  
2118 AFL as of 02-APR-2024

ENGINE NO. 1 SERIAL/PART: PCE-LC0277/35C3100-01 MODEL: PW617F-E MANUFACTURER: PRATT & WHITNEY CANADA CORP.

INSTALLED ON: 26-JAN-2010  
0 ENG. HRS 0 A/C HRS  
0 ENC

LAST ACTUALS:  
2308.3 ENG. HRS as of 02-APR-2024  
2074 ENC as of 17-NOV-2023

ENGINE NO. 2 SERIAL/PART: PCE-LC0288/35C3100-01 MODEL: PW617F-E MANUFACTURER: PRATT & WHITNEY CANADA CORP.

INSTALLED ON: 26-JAN-2010  
0 ENG. HRS 0 A/C HRS  
0 ENC

LAST ACTUALS:  
2308.3 ENG. HRS as of 02-APR-2024  
2074 ENC as of 17-NOV-2023



# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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								
					PROC. REF: RCF 00				
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	23-Apr-22							
	HRS	2046.4	800 (+30/-30)	Adj -23	2823.4	2853.4	515.1 (+30)		
	AFL	1866							
				PROC. REF: SMR 05-30-01				PKG:1	
05-30-10	1600 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	15-Jan-17							
	HRS	1223.4	1600 (+30/-30)		2823.4	2853.4	515.1 (+30)		
	AFL	1099							
				PROC. REF: SMR 05-30-10				PKG:10	

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ATA 05 - TIME LIMITS/MAINTENANCE CHECKS									
05-30-20	2400 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	28-Mar-23							
	HRS	2178.6	2400 (+30/-30)		4578.6	4608.6	2270.3 (+30)		
	AFL	1992							
				PROC. REF: SMR 05-30-20				PKG:20	
05-30-40	3200 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	20-Mar-10							
	HRS	0	3200 (+30/-30)		3200	3230	891.7 (+30)		
	AFL	0							
				PROC. REF: SMR 05-30-40				PKG:40	
05-30-42	3200 FH/60 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	07-May-20	60 (+1m/-1m)		07-May-25	07-Jun-25	323 d (+31)		
	HRS	1774.1	3200 (+30/-30)		4974.1	5004.1	2665.8 (+30)		
	AFL	1606							
				PROC. REF: SMR 05-30-42				PKG:42	
05-30-50	5600 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	20-Mar-10							
	HRS	0	5600 (+30/-30)		5600	5630	3291.7 (+30)		
	AFL	0							
				PROC. REF: SMR 05-30-50				PKG:50	
05-30-60	6400 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	EFF							
	HRS	EFF	6400 (+30/-30)		6400 *	6430	4091.7 (+30)		
	AFL								
				PROC. REF: SMR 05-30-60				PKG:60	
05-30-80	12 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	02-Apr-24	12 (+1m/-1m)	Adj -5d	28-Mar-25	28-Apr-25	283 d (+31)		
	HRS	2308.3							
	AFL	2118							
				PROC. REF: SMR 05-30-80				PKG:80	

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>								
05-30-81	<b>24 MO MAINTENANCE PACKAGE</b>							
	MOS	02-Apr-24	24 (+1m/-1m)		02-Apr-26	02-May-26	653 d (+30)	Package ATA:05
	HRS	2308.3						
	AFL	2118						
				PROC. REF: SMR 05-30-81				PKG:81
05-30-82	<b>36 MO MAINTENANCE PACKAGE</b>							
	MOS	23-Apr-22	36 (+1m/-1m)	Adj -12d	11-Apr-25	11-May-25	297 d (+30)	Package ATA:05
	HRS	2046.4						
	AFL	1866						
				PROC. REF: SMR 05-30-82				PKG:82
05-30-83	<b>48 MO MAINTENANCE PACKAGE</b>							
	MOS	23-Apr-22	48 (+1m/-1m)	Adj -41d	13-Mar-26	13-Apr-26	633 d (+31)	Package ATA:05
	HRS	2046.4						
	AFL	1866						
				PROC. REF: SMR 05-30-83				PKG:83
05-30-84	<b>60 MO MAINTENANCE PACKAGE</b>							
	MOS	07-May-20	60 (+1m/-1m)		07-May-25	07-Jun-25	323 d (+31)	Package ATA:05
	HRS	1774.1						
	AFL	1606						
				PROC. REF: SMR 05-30-84				PKG:84
05-30-87	<b>120 MO MAINTENANCE PACKAGE</b>							
	MOS	07-May-20	120 (+1m/-1m)		07-May-30	07-Jun-30	2149 d (+31)	Package ATA:05
	HRS	1774.1						
	AFL	1606						
				PROC. REF: SMR 05-30-87				PKG:87
05-30-90	<b>120 MO THRESHOLD/ 60 MO MAINTENANCE PACKAGE</b>							
	MOS	07-May-20	60 (+1m/-1m)		07-May-25	07-Jun-25	323 d (+31)	Package ATA:05
	HRS	1774.1						
	AFL	1606						
				PROC. REF: SMR 05-30-90				PKG:90

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<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>									
05-50-00-210-805	NO. 1 ENGINE - TROUBLESHOOT - FOREIGN OBJECT DAMAGE							Service	ATA:05
	MOS/MSC	02-Dec-09	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	14-Dec-09	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	28-Mar-21							
	HRS	1870	800 (+10%)		(2670) 2670	2750	361.7 (+80)		
	ENC								
	PROC. REF: LMM 05-20-00								
050600	NO. 2 ENGINE - 800 HOURS							Package	ATA:05
	MOS	28-Mar-21							
	HRS	1870	800 (+10%)		(2670) 2670	2750	361.7 (+80)		
	ENC								
	PROC. REF: LMM 05-20-00								
051254	NO. 1 ENGINE - 800 HOURS/ 12 MONTHS INSPECTION							Package	ATA:05
	MOS	02-Apr-24	12 (+30d)	Adj -5d	28-Mar-25	27-Apr-25	283 d (+30)		
	HRS	2308.3	800 (+10%)		(3108.3) 3108.3	3188.3	800 (+80)		
	ENC								
	PROC. REF: LMM 05-20-00								
051254	NO. 2 ENGINE - 800 HOURS/ 12 MONTHS INSPECTION							Package	ATA:05
	MOS	02-Apr-24	12 (+30d)	Adj -5d	28-Mar-25	27-Apr-25	283 d (+30)		
	HRS	2308.3	800 (+10%)		(3108.3) 3108.3	3188.3	800 (+80)		
	ENC								
	PROC. REF: LMM 05-20-00								

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<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>								
<b>H242-001<sup>S</sup> INTERNAL GENERAL VISUAL INSPECTION OF INTERFACE CONNECTORS IN THE REAR CENTER FUSELAGE</b>								
	MOS	07-May-20	120 (+1m/-1m)					Service ATA:05
	HRS	1774.1						
	AFL	1606						
					PROC. REF: AMM 05-42-00			PKG:87
<b>H340-001<sup>S</sup> INTERNAL GENERAL VISUAL INSPECTION OF PITCH TRIM ACTUATOR ELECTRICAL BONDING</b>								
	MOS	07-May-20	120 (+1m/-1m)					Service ATA:05
	HRS	1774.1						
	AFL	1606						
					PROC. REF: AMM 05-44-00			PKG:87
<b>H430-001<sup>S</sup> INTERNAL DETAILED INSPECTION OF ENGINE/PYLON INTERFACE CONNECTORS AND BONDING JUMPERS</b>								
	MOS	07-May-20	60 (+1m/-1m)					Service ATA:05
	HRS	1774.1						
	AFL	1606						
					PROC. REF: AMM 05-46-00			PKG:84
<b>H700-001<sup>S</sup> EXTERNAL GENERAL VISUAL INSPECTION OF MAIN LANDING GEAR AND MAIN LANDING GEAR BAY BONDING JUMPERS AND CONNECTORS</b>								
	MOS	07-May-20	60 (+1m/-1m)					Service ATA:05
	HRS	1774.1						
	AFL	1606						
					PROC. REF: AMM 05-47-00			PKG:84
<b>H700-002<sup>S</sup> EXTERNAL GENERAL VISUAL INSPECTION OF NOSE LANDING GEAR AND NOSE LANDING GEAR BAY BONDING JUMPERS AND CONNECTORS</b>								
	MOS	07-May-20	60 (+1m/-1m)					Service ATA:05
	HRS	1774.1						
	AFL	1606						
					PROC. REF: AMM 05-47-00			PKG:84
<b>ATA 21 - AIR CONDITIONING</b>								
<b>21-00-00 ELECTROMECHANICAL LINEAR ACTUATOR</b>								
PN:100000-77	MOS/MSC	20-Mar-10	O/C		TSN 0			Component ATA:21
SN:0012	HRS	0			TSN 0			
	AFL	0			TSN 0			
					PROC. REF: AMM 21-23-03, AMM 21-23-03			

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<b>ATA 21 - AIR CONDITIONING</b>									
21-01-01		PRESSURIZATION AND AIR CONDITIONING CONTROL PANEL					Component	ATA:21	
PN:441-40931-002	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0158	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-01-01, AMM 21-01-01									
21-20-02-900-801-01		COCKPIT - CONDITIONED AIR DUCT					Component	ATA:21	
PN:PN	MOS/MSC	20-Mar-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		PAX CABIN - CONDITIONED AIR DUCT					Component	ATA:21	
PN:PN	MOS/MSC	20-Mar-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		AFT CABIN - CONDITIONED AIR DUCT					Component	ATA:21	
PN:PN	MOS/MSC	20-Mar-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		LEFT REAR FUS FLOW CONTROL SHUT OFF VALVE ASSEMBLY					Component	ATA:21	
PN:1300230-17	MOS/MSC	25-Jun-12	O/C						
SN:246	HRS	412.8							
	AFL	390							
PROC. REF: AMM 21-21-01, AMM 21-21-01									
21-21-01		RIGHT REAR FUS FLOW CONTROL SHUT OFF VALVE ASSEMBLY					Component	ATA:21	
PN:1300230-27	MOS/MSC	17-Aug-18	O/C						
SN:653	HRS	1470.6							
	AFL	1306							
PROC. REF: AMM 21-21-01, AMM 21-21-01									
21-21-02		LH AFT INLET AIR CHECK VALVE					Component	ATA:21	
PN:PN	MOS/MSC	20-Mar-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									

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<b>ATA 21 - AIR CONDITIONING</b>									
21-21-02		RH AFT INLET AIR CHECK VALVE						Component	ATA:21
PN:PN	MOS/MSC	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
PROC. REF: AMM 21-23-03									
PKG:1									
21-23-04		LH AFT FUSELAGE RAM AIR CHECK VALVE						Component	ATA:21
PN:PN	MOS/MSC	20-Mar-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									

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18-Jun-2024 12:54 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 CENTER FUSELAGE RAM AIR CHECK VALVE					Component	ATA:21	
PN:PN	MOS/MSC	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	06-Dec-18	O/C	TSR 0					
SN:633	HRS	1521.4		TSR 0					
	AFL	1368		TSR 0					
PROC. REF: AMM 21-23-05, AMM 21-23-05									
21-23-05-001 <sup>S</sup>		GENERAL VISUAL INSPECTION TAIL CONE GROUND BLOWER (COOLING FAN) ASSEMBLY					Service	ATA:21	
PN:1133710-6	MOS	06-Dec-18							
SN:633	HRS	1521.4	1600 (+30/-30)						
	AFL	1368							
PROC. REF: AMM 21-23-05									
PKG:10									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>								
21-31-00-002 <sup>S</sup> OPERATIONAL CHECK AFT BULKHEAD OUTFLOW (OFV) VALVE MANUAL PRESSURIZATION CONTROL MODE Service ATA:21								
PN:103920-1	MOS	23-Apr-22						
SN:103920-00175	HRS	2046.4	800 (+30/-30)					
	AFL	1866						
PROC. REF: AMM 21-31-00								PKG:1
21-31-00-003 <sup>S</sup> OPERATIONAL CHECK OF EMERGENCY CABIN DECOMPRESSION (AUTO MODE) Service ATA:21								
	MOS	23-Apr-22						
	HRS	2046.4	800 (+30/-30)					
	AFL	1866						
PROC. REF: AMM 21-31-00								PKG:1
21-31-00-004 <sup>S</sup> OPERATIONAL CHECK OF ECMU-TO-AVIONICS DIGITAL AND DISCRETE SIGNALS Service ATA:21								
	MOS	20-Mar-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	20-Mar-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/MSC	06-May-11	O/C	TSN 0				
SN:2119286-00357	HRS	221.6		TSN 0				
	AFL	203		TSN 0				
PROC. REF: AMM 21-31-01, AMM 21-31-01								
21-31-01-001 RESTORATION (REPAIR) OF ELECTRONIC CONTROL AND MONITORING UNIT (ECMU) Service ATA:21								
PN:2119286-5	MOS	06-May-11						
SN:2119286-00357	HRS	221.6	5600 (+30/-30)		6221.6 (M)	6251.6	3913.3 (+30)	
	AFL	203						
PROC. REF: AMM 21-31-01								
21-31-02 AFT BULKHEAD OUTFLOW (OFV) VALVE Component ATA:21								
PN:103920-1	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:103920-00175	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 21-31-02, AMM 21-31-02								

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
21-31-02-001		RESTORATION (REPAIR) OF AFT BULKHEAD OUTFLOW VALVE							Service ATA:21
PN:103920-1	MOS	20-Mar-10							
SN:103920-00175	HRS	0	7200 (+30/-30)		7200	7230	4891.7 (+30)		
	AFL	0							
PROC. REF: AMM 21-31-02									
21-31-03		NEGATIVE PRESSURE RELIEF VALVE							Component ATA:21
PN:130664-2	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:34163-0168	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	20-Mar-10							
SN:34163-0168	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:103916-2	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:103916-00227	HRS	0		TSN 0					
	AFL	0		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:103916-2	MOS	20-Mar-10							
SN:103916-00227	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-31-04									
21-52-01-001		DETAILED VISUAL INSPECTION VCS COMPRESSOR DRIVE MODULE OF VCS COMPRESSOR MOTOR DRIVE							Service ATA:21
PN:1133630-12	MOS/MSC	13-Mar-18	O/C						
SN:281	HRS	1396.1							
	AFL	1246							
PROC. REF: AMM 21-52-01									
21-52-01-002		DISCARD OF COMPRESSOR DRIVE MODULE BELT							Service ATA:21
	MOS	13-Mar-18							
	HRS	1396.1	2000 (+30/-30)		3396.1	3426.1	1087.8 (+30)		
	AFL	1246							
PROC. REF: AMM 21-52-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>21-52-01-003<sup>S</sup> FUNCTIONAL CHECK OF COMPRESSOR BELT TENSION Service ATA:21</b>								
	MOS	23-Apr-22						
	HRS	2046.4	800 (+30/-30)					
	AFL	1866						
PROC. REF: AMM 21-52-01								PKG:1
<b>21-52-01-004 RESTORATION (OVERHAUL) VCS COMPRESSOR DRIVE MODULE Service ATA:21</b>								
PN:1133630-12	MOS	13-Mar-18						
SN:281	HRS	1396.1	2000 (+30/-30)		3396.1	3426.1	1087.8 (+30)	
	AFL	1246						
PROC. REF: AMM 21-52-01								
<b>21-52-02 HEAT EXCHANGER PACK Component ATA:21</b>								
PN:1133750-3	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:259	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 21-52-02, AMM 21-52-02								
<b>21-52-02-001<sup>S</sup> GENERAL VISUAL INSPECTION HEAT EXCHANGER PACK Service ATA:21</b>								
PN:1133750-3	MOS	15-Jan-17						
SN:259	HRS	1223.4	1600 (+30/-30)					
	AFL	1099						
PROC. REF: AMM 21-52-02								PKG:10
<b>21-52-03-001<sup>S</sup> GENERAL VISUAL INSPECTION OF EVAPORATOR MODULES Service ATA:21</b>								
	MOS	23-Apr-22						
	HRS	2046.4	800 (+30/-30)					
	AFL	1866						
PROC. REF: AMM 21-52-03								PKG:1
<b>21-52-04 FWD FUS VCS SYSTEM FWD EVAPORATOR BLOWER Component ATA:21</b>								
PN:1133850-104	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:302	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 Service ATA:21</b>								
	MOS	02-Apr-24	12 (+1m/-1m)					
	HRS	2308.3						
	AFL	2118						
PROC. REF: AMM 12-17-00								PKG:80

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
21-61-00-001 <sup>S</sup>		OPERATIONAL CHECK OF MANUAL TEMPERATURE CONTROL SYSTEM							Service ATA:21
	MOS	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
PROC. REF: AMM 21-61-00								PKG:1	
21-61-01		REAR FUS ECS TEMPERATURE CONTROLLER							Component ATA:21
PN:1300650-12	MOS/MSC	23-Mar-12	O/C						
SN:353	HRS	369.7							
	AFL	340							
PROC. REF: AMM 21-61-01, AMM 21-61-01									
21-61-03		COCKPIT DUCT TEMPERATURE SENSOR SWITCH							Component ATA:21
PN:1300450-10	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:880	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-61-03, AMM 21-61-03									
21-61-03		LH REAR DUCT TEMPERATURE SENSOR SWITCH							Component ATA:21
PN:1300450-10	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:854	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	20-Mar-10	O/C	TSN 0					
SN:837	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	20-Mar-10	O/C	TSN 0					
SN:852	HRS	0		TSN 0					
	AFL	0		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	20-Mar-10							
	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-61-06								PKG:60	

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
215201-0101	VCS COMPRESSOR DRIVE MODULE							Component	ATA:21
PN:1133630-12	MOS/MSC	13-Mar-18	O/C						
SN:281	HRS	1396.1							
	AFL	1246							
PROC. REF: AMM 21-52-01, AMM 21-52-01									
215201-0102	CDM COMPRESSOR MODULE							Component	ATA:21
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-52-01, AMM 21-52-01									
215201-0201	COMPRESSOR DRIVE MODULE BELT							Component	ATA:21
PN:PN	MOS/MSC	20-Mar-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									
<b>ATA 22 - AUTO FLIGHT</b>									
22-11-00-001	FUNCTIONAL CHECK OFAILERON SERVO							Service	ATA:22
PN:011-01436-01	MOS	02-Apr-24	12 (+30d/-30d)	Adj -5d	28-Mar-25	27-Apr-25	283 d (+30)	AIRWORTHINESS	
SN:22305470	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 22-11-00									
22-11-00-001	FUNCTIONAL CHECK OF ELEVATOR SERVO							Service	ATA:22
PN:011-01436-01	MOS	02-Apr-24	12 (+30d/-30d)	Adj -5d	28-Mar-25	27-Apr-25	283 d (+30)	AIRWORTHINESS	
SN:22305487	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 22-11-00									
22-11-00-001	FUNCTIONAL CHECK OF RUDDER SERVO							Service	ATA:22
PN:011-01436-01	MOS	02-Apr-24	12 (+30d/-30d)	Adj -5d	28-Mar-25	27-Apr-25	283 d (+30)	AIRWORTHINESS	
SN:22305253	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 22-11-00									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
22-11-00-002 <sup>S</sup>		LUBRICATION OF SERVO ACTUATORS					Service	ATA:22	
	MOS	02-Apr-24	12 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 22-11-00								PKG:80	
22-11-00-003 <sup>S</sup>		DETAILED VISUAL INSPECTION OF AUTOPILOT SERVO CABLE					Service	ATA:22	
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1	3200 (+30/-30)						
	AFL	1606							
PROC. REF: AMM 22-11-00								PKG:42	
22-11-01		GMC 715 GUIDANCE PANEL					Component	ATA:22	
PN:011-01430-00	MOS/MSC	12-Mar-20	O/C	TSR 4					
SN:15900272	HRS	1761.5		TSR 0					
	AFL	1598		TSR 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	20-Mar-10	O/C	TSN 0					
SN:71306554	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	20-Mar-10	O/C	TSN 0					
SN:22305470	HRS	0		TSN 0					
	AFL	0		TSN 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:011-00878-20	MOS/MSC	23-Nov-19	O/C	TSR 0					
SN:1A1016295	HRS	1710		TSR 0					
	AFL	1560		TSR 0					
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	20-Mar-10	O/C	TSN 0					
SN:22305487	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 22-11-06, AMM 22-11-06									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>								
22-11-08 RUDDER GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR								Component ATA:22
PN:011-00878-10	MOS/MSC	18-Nov-16	O/C	TSR 0				
SN:1A1007897	HRS	1209.9		TSR 0				
	AFL	1088		TSR 0				
PROC. REF: AMM 22-11-08, AMM 22-11-08								
22-11-09 RUDDER GSM 85A MED TORQUE SERVO MOUNT								Component ATA:22
PN:011-01436-01	MOS/MSC	23-Mar-12	O/C	TSR 0				
SN:22305253	HRS	369.7		TSR 0				
	AFL	340		TSR 0				
PROC. REF: AMM 22-11-09, AMM 22-11-09								
22-CUS-06 <sup>U</sup> CO-PILOTS CONTROL WHEEL STEERING SWITCH								Component ATA:22
PN:79550979	MOS/MSC	11-May-22	O/C	TSN 2				
SN:8011382430	HRS	2055		TSN 0				
	AFL	1874		TSN 0				
<b>ATA 23 - COMMUNICATIONS</b>								
23-12-02 BOTTOM VHF ANTENNA								Component ATA:23
PN:S65-8280-41	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:322-2170	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 23-12-02, AMM 23-12-02								
23-12-02 TOP VHF ANTENNA								Component ATA:23
PN:S65-8280-41	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:322-2172	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 23-12-02, AMM 23-12-02								
23-15-03 IRIDIUM ANTENNA								Component ATA:23
PN:PN	MOS/MSC	20-Mar-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								
23-23-03 WIFI - DATALINK ANTENNA								Component ATA:23
PN:PN	MOS/MSC	20-Mar-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								

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 23 - COMMUNICATIONS</b>									
23-51-00-001 <sup>S</sup>		OPERATIONAL CHECK OF AIRBORNE AUDIO SYSTEM FAIL-SAFE MODE						Service	ATA:23
	MOS	20-Mar-10							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 23-51-00								PKG:40	
23-51-01		COPILOT GMA 1347D AUDIO PANEL						Component	ATA:23
PN:011-01257-20	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:17105940	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-51-01, AMM 23-51-01									
23-51-01		PILOT GMA 1347D AUDIO PANEL						Component	ATA:23
PN:011-01257-20	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:17105937	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	20-Mar-10	O/C	TSN 0					
SN:0341	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	20-Mar-10	O/C	TSN 0					
SN:0337	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	20-Mar-10	O/C	TSN 0					
SN:003235	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	20-Mar-10	O/C	TSN 0					
SN:003246	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 23 - COMMUNICATIONS</b>									
23-51-11		COCKPIT ELECTRODYNAMIC MICROPHONE					Component	ATA:23	
PN:85-03-12369-04	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:210054	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	23-Apr-22	48 (+1m/-1m)						
	HRS	2046.4							
	AFL	1866							
PROC. REF: AMM 23-61-00									
<b>ATA 24 - ELECTRICAL POWER</b>									
24-00-07		RELAY ASSEMBLY					Component	ATA:24	
PN:PN	MOS/MSC	20-Mar-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	20-Mar-10	O/C	TSN 0					
SN:0207	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	23-Apr-22	O/C	TSO 3					
SN:0189	HRS	2046.4		TSO 0					
	AFL	1866		TSO 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	23-Apr-22	O/C	TSO 3					
SN:0632	HRS	2046.4		TSO 0					
	AFL	1866		TSO 0					
PROC. REF: AMM 24-31-01, AMM 24-31-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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. 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	23-Apr-22							
SN:0189	HRS	2046.4	800 (+30/-30)		2846.4	2876.4	538.1 (+30)		
	AFL	1866							
PROC. REF: AMM 24-31-01									
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	23-Apr-22							
SN:0632	HRS	2046.4	800 (+30/-30)		2846.4	2876.4	538.1 (+30)		
	AFL	1866							
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:0189	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:0632	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	11-Nov-22	O/C						
SN:226	HRS	2104.6							
	AFL	1929							
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	11-Nov-22	O/C						
SN:202	HRS	2104.6							
	AFL	1929							
PROC. REF: AMM 24-31-02, AMM 24-31-02									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 Service ATA:24</b>								
	MOS	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
					PROC. REF: AMM 24-31-07			PKG:84
<b>24-31-07-001<sup>S</sup> RESTORATION (CLEANING) OF RH SHUNT GENERATOR Service ATA:24</b>								
	MOS	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
					PROC. REF: AMM 24-31-07			PKG:84
<b>24-36-01 NO.1 MAIN BATTERY Component ATA:24</b>								
PN:RG-390E	MOS/MSC	02-Apr-24	O/C	TSN 17				
SN:41257455	HRS	2308.3		TSN 197.8				
	AFL	2118		TSN 182				
					PROC. REF: AMM 24-36-01, AMM 24-36-01, AMM 24-36-01			
<b>24-36-01 NO.2 MAIN BATTERY Component ATA:24</b>								
PN:RG-390E	MOS/MSC	02-Apr-24	O/C	TSN 17				
SN:41244795	HRS	2308.3		TSN 197.8				
	AFL	2118		TSN 182				
					PROC. REF: AMM 24-36-01, AMM 24-36-01, AMM 24-36-01			
<b>24-36-01-003 DISCARD NO.1 MAIN BATTERY Service ATA:24</b>								
PN:RG-390E	MOS/MSC		N/A					
SN:41257455	HRS							
	AFL							
					PROC. REF: AMM 24-36-01			
<b>24-36-01-003 DISCARD NO.2 MAIN BATTERY Service ATA:24</b>								
PN:RG-390E	MOS/MSC		N/A					
SN:41244795	HRS							
	AFL							
					PROC. REF: AMM 24-36-01			
<b>24-36-01-004 FUNCTIONAL CHECK NO.1 MAIN BATTERY OF - (PRE-MOD SB 500-24-0014) Service ATA:24</b>								
PN:RG-390E	MOS/MSC		N/A					
SN:41257455	HRS							
	AFL							
					PROC. REF: AMM 24-36-01			

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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:RG-390E	MOS/MSC		N/A					
SN:41244795	HRS							
	AFL							
PROC. REF: AMM 24-36-01								
<b>24-36-01-005 FUNCTIONAL CHECK OF NO.1 MAIN BATTERY - (POST-MOD SB 500-24-0014) Service ATA:24</b>								
PN:RG-390E	MOS/MSC		N/A					
SN:41257455	HRS							
	AFL							
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:RG-390E	MOS/MSC		N/A					
SN:41244795	HRS							
	AFL							
PROC. REF: AMM 24-36-01								
<b>24-36-02 BATTERY CURRENT (HB2) SENSOR Component ATA:24</b>								
PN:PN	MOS/MSC	20-Mar-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	20-Mar-10						
SN:UNKNOWN	HRS	0	6400 (+30/-30)					
	AFL	0						
PROC. REF: AMM 24-36-02								
<b>24-36-STC-003<sup>U</sup> DISCARD NO.1 MAIN BATTERY (CONCORDE BATTERY) Service ATA:24</b>								
PN:RG-390E	MOS	16-Nov-22	48		16-Nov-26		881 d	
SN:41257455	HRS	2110.5						
	AFL	1936						
<b>24-36-STC-003<sup>U</sup> DISCARD NO.2 MAIN BATTERY (CONCORDE BATTERY) Service ATA:24</b>								
PN:RG-390E	MOS	16-Nov-22	48		16-Nov-26		881 d	
SN:41244795	HRS	2110.5						
	AFL	1936						

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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-STC-005<sup>U</sup> CAPACITY CHECK NO.1 MAIN BATTERY (CONCORDE BATTERY) Service ATA:24</b>								
PN:RG-390E	MOS	02-Apr-24	6 (+1m/-1m)		26-Jun-24 (M)	26-Jul-24	8 d (+30)	
SN:41257455	HRS	2308.3						
	AFL	2118						
<b>24-36-STC-005<sup>U</sup> CAPACITY CHECK NO.2 MAIN BATTERY (CONCORDE BATTERY) Service ATA:24</b>								
PN:RG-390E	MOS	02-Apr-24	6 (+1m/-1m)		01-Sep-24 (M)	01-Oct-24	75 d (+30)	
SN:41244795	HRS	2308.3						
	AFL	2118						
<b>24-54-05 28 VDC / 115 VAC STATIC INVERTER Component ATA:24</b>								
PN:AS-24-0026-001	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:0177	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 24-54-05, AMM 24-54-05								
<b>24-65-00 CABLE W109 LPDU/RPDU FEEDER Component ATA:24</b>								
PN:PN	MOS/MSC	20-Mar-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								
<b>24-65-01 LEFT POWER DISTRIBUTION UNIT ASSEMBLY Component ATA:24</b>								
PN: SX7EG16-1B	MOS/MSC	05-Jul-13	O/C					
SN:0287	HRS	602.8						
	AFL	558						
PROC. REF: AMM 24-65-01, AMM 24-65-01								
<b>24-65-02 RIGHT POWER DISTRIBUTION UNIT ASSEMBLY Component ATA:24</b>								
PN: SX7EG17-1B	MOS/MSC	05-Jul-13	O/C					
SN:0232	HRS	602.8						
	AFL	558						
PROC. REF: AMM 24-65-02, AMM 24-65-02								
<b>24-65-03 CENTER POWER DISTRIBUTION UNIT ASSEMBLY Component ATA:24</b>								
PN: SX7EG18-1B	MOS/MSC	05-Jul-13	O/C					
SN:0296	HRS	602.8						
	AFL	558						
PROC. REF: AMM 24-65-03, AMM 24-65-03								

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 EEI-1 <sup>U</sup>	INSPECT EMERGENCY EQUIPMENT (FAR 91.409 AND FAR 91.513)							Service	ATA:25
	MOS	02-Apr-24	12		02-Apr-25		288 d	FAR	
	HRS	2308.3							
	AFL	2118							
25-11-01	COPILOT CITRINE FINISH GOODRICH SEAT							Component	ATA:25
PN:1429-621AL	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:871-1429	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:1429-521AL	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:921-1429	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-11-01, AMM 25-11-01									
25-11-01-001 <sup>S</sup>	DETAILED VISUAL INSPECTION COPILOT CITRINE FINISH GOODRICH SEAT							Service	ATA:25
PN:1429-621AL	MOS	28-Mar-23							
SN:871-1429	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 25-11-01									
25-11-01-001 <sup>S</sup>	DETAILED VISUAL INSPECTION PILOT CITRINE FINISH GOODRICH SEAT							Service	ATA:25
PN:1429-521AL	MOS	28-Mar-23							
SN:921-1429	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 25-11-01									
25-11-01-002 <sup>S</sup>	DETAILED VISUAL INSPECTION OF COCKPIT SEAT BELTS							Service	ATA:25
	MOS	28-Mar-23							
	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 25-11-01									
25-21-01	LH AFT PAX SEAT							Component	ATA:25
PN:403176-2ACR	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:47027	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		LH FWD PAX SEAT					Component	ATA:25	
PN:403176-1ACR	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:47026	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:403176-4AC	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:46431	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 FWD PAX SEAT					Component	ATA:25	
PN:403176-3AC	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:46430	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:403176-2ACR	MOS	28-Mar-23							
SN:47027	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 25-21-01									
PKG:20									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION LH FWD PAX SEAT					Service	ATA:25	
PN:403176-1ACR	MOS	28-Mar-23							
SN:47026	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 25-21-01									
PKG:20									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION RH AFT PAX SEAT					Service	ATA:25	
PN:403176-4AC	MOS	28-Mar-23							
SN:46431	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 25-21-01									
PKG:20									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION RH FWD PAX SEAT					Service	ATA:25	
PN:403176-3AC	MOS	28-Mar-23							
SN:46430	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 25-21-01									
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
25-21-01-002 <sup>S</sup>	DETAILED VISUAL INSPECTION OF PASSENGER SEAT BELTS							Service	ATA:25
	MOS	28-Mar-23							
	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
				PROC. REF: AMM 25-21-01				PKG:20	
25-21-03-001	DETAILED INSPECTION OF FIFTH SEAT							Service	ATA:25
	MOS/MSC	20-Mar-10	N/A						
	HRS	0							
	AFL	0							
				PROC. REF: AMM 25-21-03					
25-21-03-002	DETAILED INSPECTION OF THE FIFTH SEAT BELT							Service	ATA:25
	MOS/MSC	20-Mar-10	N/A						
	HRS	0							
	AFL	0							
				PROC. REF: AMM 25-21-03					
25-43-01-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF BELTED TOILET UNIT							Service	ATA:25
	MOS	31-Mar-14							
	HRS	722.6	3200 (+30/-30)						
	AFL	663							
				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	31-Mar-14							
	HRS	722.6	3200 (+30/-30)						
	AFL	663							
				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	02-Apr-24	12	Adj -5d	28-Mar-25		283 d		
SN:2621424-0032	HRS	2308.3							
	AFL	2118							
				PROC. REF: AMM 25-61-00					
25-61-00-002	GENERAL VISUAL INSPECTION OF EMERGENCY LOCATOR TRANSMITTER							Service	ATA:25
PN:S1821502-02	MOS	02-Apr-24	12	Adj -5d	28-Mar-25		283 d		
SN:2621424-0032	HRS	2308.3							
	AFL	2118							
				PROC. REF: AMM 25-61-00					

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
25-61-01		EMERGENCY LOCATOR TRANSMITTER						Component	ATA:25
PN:S1821502-02	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:2621424-0032	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	28-Mar-21	H/T	TSN 1					
SN:20120190	HRS	1870		TSN 0					
	AFL			TSN 0					
PROC. REF: AMM 25-61-04									
25-61-03		ELT ANTENNA						Component	ATA:25
PN:S65-8282-406	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:401-1611	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	28-Mar-21	DUE		01-Mar-27 (M)		986 d		
SN:20120190	HRS	1870							
	AFL								
PROC. REF: AMM 25-61-04									
25-61-05-001		RESTORATION (REPAIR) OF ELT/NAV INTERFACE MODULE						Service	ATA:25
	MOS/MSC		N/A						
	HRS								
	AFL								
PROC. REF: AMM 25-61-07									
25-61-05-01		ELT/NAV INTERFACE - CS144-A MODULE						Component	ATA:25
PN:PN	MOS/MSC	20-Mar-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									
25-62-01		FIRST AID KIT						Component	ATA:25
PN:019708-0005L	MOS/MSC	17-Nov-23	H/T	TSN 0					
SN:UNKNOWN	HRS	2251.6		TSN 0					
	AFL	2074		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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
25-62-01-001		VISUAL CHECK FIRST AID KIT							Service ATA:25
PN:019708-0005L	MOS/MSC	17-Nov-23	DUE		01-Aug-25 (M)		409 d		
SN:UNKNOWN	HRS	2251.6							
	AFL	2074							
PROC. REF: AMM 25-62-01									
25-62-02		COPILOT CREW LIFE VEST							Component ATA:25
PN:66601-505	MOS/MSC	23-Nov-19	H/T	TSN 6					
SN:L4720467	HRS	1710		TSN 0					
	AFL	1560		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	11-Apr-19	H/T	TSN 0					
SN:L4475548	HRS	1560.3		TSN 0					
	AFL	1408		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	11-Apr-19	H/T	TSN 0					
SN:L4475549	HRS	1560.3		TSN 0					
	AFL	1408		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	11-Apr-19	H/T	TSN 0					
SN:L4475554	HRS	1560.3		TSN 0					
	AFL	1408		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	11-Apr-19	H/T	TSN 0					
SN:L4475547	HRS	1560.3		TSN 0					
	AFL	1408		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	23-Nov-19	H/T	TSN 6					
SN:L4720466	HRS	1710		TSN 0					
	AFL	1560		TSN 0					
PROC. REF: AMM 25-62-02, 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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 25 - EQUIPMENT/FURNISHINGS									
25-62-02-001	RESTORATION (OVERHAUL) OF COPILOT LIFE VEST							Service	ATA:25
PN:66601-505	MOS	01-May-19	120		01-May-29		1778 d	OVERHAUL	
SN:L4720467	HRS								
	AFL								
PROC. REF: AMM 25-62-02									
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 1 LIFE VEST							Service	ATA:25
PN:66601-105	MOS	05-Apr-19	120		01-Nov-28 (M)		1597 d	OVERHAUL	
SN:L4475548	HRS								
	AFL								
PROC. REF: AMM 25-62-02									
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 2 LIFE VEST							Service	ATA:25
PN:66601-105	MOS	05-Apr-19	120		01-Nov-28 (M)		1597 d	OVERHAUL	
SN:L4475549	HRS								
	AFL								
PROC. REF: AMM 25-62-02									
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 3 LIFE VEST							Service	ATA:25
PN:66601-105	MOS	05-Apr-19	120		01-Nov-28 (M)		1597 d	OVERHAUL	
SN:L4475554	HRS								
	AFL								
PROC. REF: AMM 25-62-02									
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 4 LIFE VEST							Service	ATA:25
PN:66601-105	MOS	05-Apr-19	120		01-Nov-28 (M)		1597 d	OVERHAUL	
SN:L4475547	HRS								
	AFL								
PROC. REF: AMM 25-62-02									
25-62-02-001	RESTORATION (OVERHAUL) OF PILOT LIFE VEST							Service	ATA:25
PN:66601-505	MOS	01-May-19	120		01-May-29		1778 d	OVERHAUL	
SN:L4720466	HRS								
	AFL								
PROC. REF: AMM 25-62-02									
25-62-03 <sup>U</sup>	LAV LIFE VEST CHECK							Component	ATA:25
PN:66601-105	MOS/MSC	22-Nov-21	DUE		01-May-31 (M)		2508 d		
SN:L5234791	HRS	1964.2							
	AFL	1795							

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
25-62-04		LAV WATER BARRIER					Component	ATA:25	
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: GENERIC NO REF									
25-62-04-001 <sup>S</sup>		DETAILED DIMENSIONAL INSPECTION LAV WATER BARRIER					Service	ATA:25	
PN:PN	MOS	02-Apr-24	24 (+1m/-1m)						
SN:UNKNOWN	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 25-62-04									
PKG:81									
25-66-00 <sup>U</sup>		LIFE RAFT					Component	ATA:25	
PN:PN	MOS/MSC	20-Mar-10	A/R	TSN 0					
SN:NOT INSTALLED	HRS	0	TSN 0						
	AFL	0	TSN 0						
25-66-01-001 <sup>U</sup>		RESTORE LIFE RAFT					Service	ATA:25	
PN:PN	MOS/MSC	N/A							
SN:NOT INSTALLED	HRS								
	AFL								
<b>ATA 26 - FIRE PROTECTION</b>									
26-11-01		LH ENGINE FIRE DETECTOR					Component	ATA:26	
PN:3951-49-565/211C-3.7M	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:42675	HRS	0	TSN 0						
	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	20-Mar-10	O/C	TSN 0					
SN:42676	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 26-11-01, AMM 26-11-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
26-11-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION LH ENGINE FIRE DETECTOR						Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	15-Jan-17							
SN:42675	HRS	1223.4	1600 (+30/-30)						
	AFL	1099							
PROC. REF: AMM 26-11-01								PKG:10	
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	15-Jan-17							
SN:42676	HRS	1223.4	1600 (+30/-30)						
	AFL	1099							
PROC. REF: AMM 26-11-01								PKG:10	
26-11-01-002		OPERATIONAL CHECK LH ENGINE FIRE DETECTOR						Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	15-Jan-17						AIRWORTHINESS	
SN:42675	HRS	1223.4	1600 (+30/-30)		2823.4	2853.4	515.1 (+30)		
	AFL	1099							
PROC. REF: AMM 26-11-01									
26-11-01-002		OPERATIONAL CHECK RH ENGINE FIRE DETECTOR						Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	15-Jan-17						AIRWORTHINESS	
SN:42676	HRS	1223.4	1600 (+30/-30)		2823.4	2853.4	515.1 (+30)		
	AFL	1099							
PROC. REF: AMM 26-11-01									
26-21-01		FIRE/ENGINE START STOP/IGNITION/TRIM CONTROL PANEL						Component	ATA:26
PN:441-42702-002	MOS/MSC	16-Nov-22	O/C	TSR 11					
SN:0545	HRS	2110.5		TSR 0					
	AFL	1936		TSR 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	28-Mar-23						AIRWORTHINESS	
SN:0545	HRS	2178.6	2400 (+30/-30)		4578.6	4608.6	2270.3 (+30)		
	AFL	1992							
PROC. REF: AMM 26-21-00									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
26-21-03		ENGINE FIRE EXTINGUISHING BOTTLE					Component		ATA:26
PN:33000073-4	MOS/MSC	23-Nov-19	O/C	TSN 0					
SN:89012A1	HRS	1710		TSN 0					
	AFL	1560		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	01-May-19	120		01-May-29 (M)		1778 d	AIRWORTHINESS	
SN:89012A1	HRS								
	AFL								
PROC. REF: AMM 26-21-03									
26-21-05-001		OPERATIONAL CHECK OF TEMPERATURE COMPENSATED PRESSURE SWITCH (TCPS)					Service		ATA:26
	MOS	28-Mar-23						AIRWORTHINESS	
	HRS	2178.6	2400 (+30/-30)		4578.6	4608.6	2270.3 (+30)		
	AFL	1992							
PROC. REF: AMM 26-21-05									
26-21-07		LEFT ENG FIREX CARTRIDGE					Component		ATA:26
PN:30903962-1	MOS/MSC	23-Nov-19	O/C	TSN 6					
SN:1483YA	HRS	1710		TSN 0					
	AFL	1560		TSN 0					
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	23-Nov-19	O/C	TSN 6					
SN:0066WL	HRS	1710		TSN 0					
	AFL	1560		TSN 0					
PROC. REF: AMM 26-21-07, AMM 26-21-07									
26-21-07-001		DISCARD LEFT ENG FIREX CARTRIDGE					Service		ATA:26
PN:30903962-1	MOS	01-May-19	120		01-May-29		1778 d	LIFE LIMIT	
SN:1483YA	HRS								
	AFL								
PROC. REF: AMM 26-21-07									
26-21-07-001		DISCARD RIGHT ENG FIREX CARTRIDGE					Service		ATA:26
PN:30903962-1	MOS	01-May-19	120		01-May-29		1778 d	LIFE LIMIT	
SN:0066WL	HRS								
	AFL								
PROC. REF: 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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 26 - FIRE PROTECTION									
26-21-09-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF ENGINE FIRE EXTINGUISHING DISCHARGE PIPING							Service	ATA:26
	MOS	28-Mar-23							
	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
				PROC. REF: AMM 26-21-09				PKG:20	
26-24-01	COCKPIT PORTABLE EXTINGUISHER							Component	ATA:26
PN:RT-A1200	MOS/MSC	03-Apr-17	H/T	TSN 0					
SN:Y-500626	HRS	1259		TSN 0					
	AFL	1134		TSN 0					
				PROC. REF: AMM 26-24-01, AMM 26-24-01					
26-24-01-001	WEIGHT CHECK COCKPIT PORTABLE EXTINGUISHER							Service	ATA:26
PN:RT-A1200	MOS	02-Apr-24	12	Adj -5d	28-Mar-25		283 d		
SN:Y-500626	HRS	2308.3							
	AFL								
				PROC. REF: AMM 26-24-01					
26-24-01-002	DISCARD COCKPIT PORTABLE EXTINGUISHER							Service	ATA:26
PN:RT-A1200	MOS		144		01-Apr-28 (M)		1383 d		
SN:Y-500626	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:Y-500626	HRS								
	AFL								
				PROC. REF: AMM 26-24-01					
26-24-01-004	WEIGHT CHECK CABIN PORTABLE EXTINGUISHER							Service	ATA:26
	MOS/MSC		N/A						
	HRS								
	AFL								
				PROC. REF: AMM 26-24-01					
26-24-01-004	WEIGHT CHECK COCKPIT PORTABLE EXTINGUISHER							Service	ATA:26
	MOS/MSC		N/A						
	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
<b>27-001</b>		<b>LEFT FLAP ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:6094A0001-05	MOS	13-Dec-12						LIFE LIMIT	
SN:0534	HRS	498.2	21000	TSN 549.8	20948.4		18640.1		
	AFL	470		TSN 725					
PROC. REF: AMM 27-51-01, AMM 27-51-01									
<b>27-001</b>		<b>RIGHT FLAP ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:6094A0001-05	MOS	13-Dec-12						LIFE LIMIT	
SN:0665	HRS	499.1	21000	TSN 67.9	21431.2		19122.9		
	AFL	470		TSN 55					
PROC. REF: AMM 27-51-01, AMM 27-51-01									
<b>27-002</b>		<b>ROLL TRIM ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:452900-1007	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:0194	HRS	0	35000	TSN 0	35000		32691.7		
	AFL	0		TSN 0					
PROC. REF: AMM 27-14-02, AMM 27-14-02									
<b>27-003</b>		<b>YAW TRIM ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:453000-1007	MOS	18-Jan-21		TSR 1				LIFE LIMIT	
SN:0267	HRS	1845.7	35000	TSN 1076, TSR 0	35769.7		33461.4		
	AFL			TSN 864, TSR 0					
PROC. REF: AMM 27-24-02, AMM 27-24-02									
<b>27-004</b>		<b>LEFT PITCH TRIM ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:453100-1009	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:0179	HRS	0	3200	TSN 0	3200		891.7		
	AFL	0		TSN 0					
PROC. REF: AMM 27-34-02, AMM 27-34-02									
<b>27-004</b>		<b>RIGHT PITCH TRIM ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:453100-1009	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:0183	HRS	0	3200	TSN 0	3200		891.7		
	AFL	0		TSN 0					
PROC. REF: AMM 27-34-02, AMM 27-34-02									
<b>27-005</b>		<b>LH WING GROUND SPOILER ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:PN	MOS/MSC	20-Mar-10	N/A	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-62-01, AMM 27-62-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		LEFT CONTROL YOKE							Component ATA:27
PN:83912039	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:00269	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-01-01, AMM 27-01-01									
27-01-01		RIGHT CONTROL YOKE							Component ATA:27
PN:83912040	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:00252	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:500-15010-417	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:00005311886	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	02-Apr-24	24 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 12-21-00									
27-04-01		NO.1 TRIM ACTUATOR CONTROLLER							Component ATA:27
PN:461600-1011	MOS/MSC	22-Nov-21	O/C						
SN:0862	HRS	1964.2							
	AFL	1795							
PROC. REF: AMM 27-04-01, AMM 27-04-01									
27-04-01		NO.2 TRIM ACTUATOR CONTROLLER							Component ATA:27
PN:461600-1011	MOS/MSC	17-Nov-23	O/C						
SN:0889	HRS	2251.6							
	AFL	2074							
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	20-Mar-10							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 27-04-01									

PKG:81

PKG:50

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-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	20-Mar-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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1	3200 (+30/-30)						
	AFL	1606							
	PROC. REF: AMM 27-11-00							PKG:42	
27-11-01	LH AILERON BALANCED ASSEMBLY							Component	ATA:27
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	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:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
	PROC. REF: AMM 27-11-01, AMM 27-11-01								
27-11-02-001	FUNCTIONAL CHECK OF AILERON CONTROL CABLES TENSION							Service	ATA:27
	MOS	23-Apr-22	60 (+1m/-1m)		23-Apr-27	23-May-27	1039 d (+30)		
	HRS	2046.4	3200 (+30/-30)		5246.4	5276.4	2938.1 (+30)		
	AFL	1866							
	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	20-Mar-10	-						
	HRS	0							
	AFL	0							
	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1	3200 (+30/-30)						
	AFL	1606							
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	20-Mar-10						AIRWORTHINESS	
SN:0194	HRS	0	6000 (+30/-30)		6000	6030	3691.7 (+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	20-Mar-10	O/C	TSN 0					
SN:0000527919	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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1	3200 (+30/-30)						
	AFL	1606							
PROC. REF: AMM 27-21-00								PKG:42	
27-21-01		RUDDER BALANCED ASSEMBLY						Component	ATA:27
PN:500-10520-411	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000534298	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	23-Apr-22	60 (+1m/-1m)		23-Apr-27	23-May-27	1039 d (+30)		
	HRS	2046.4	3200 (+30/-30)		5246.4	5276.4	2938.1 (+30)		
	AFL	1866							
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	20-Mar-10	-						
	HRS	0							
	AFL	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1	3200 (+30/-30)						
	AFL	1606							
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	18-Jan-21						AIRWORTHINESS	
SN:0267	HRS	1845.7	6000 (+30/-30)		7845.7	7875.7	5537.4 (+30)		
	AFL								
PROC. REF: AMM 27-24-03									
27-24-03		TAB RUDDER						Component	ATA:27
PN:500-10420-407	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000525147	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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1	3200 (+30/-30)						
	AFL	1606							
PROC. REF: AMM 27-31-00								PKG:42	
27-31-01		LEFT ELEVATOR						Component	ATA:27
PN:500-11085-4001	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000533260	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	20-Mar-10	O/C	TSN 0					
SN:0000533260	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	23-Apr-22	60 (+1m/-1m)		23-Apr-27	23-May-27	1039 d (+30)		
	HRS	2046.4	3200 (+30/-30)		5246.4	5276.4	2938.1 (+30)		
	AFL	1866							
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-10	-						
	HRS	0							
	AFL	0							
PROC. REF: GENERIC NO REF									
27-31-02-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF ELEVATOR CONTROL CABLES						Service	ATA:27
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1	3200 (+30/-30)						
	AFL	1606							
PROC. REF: AMM 27-31-02									
27-34-02-001		FUNCTIONAL CHECK OF PITCH TRIM BACKLASH/ INTEGRITY						Service	ATA:27
	MOS	20-Mar-10						AIRWORTHINESS	
	HRS	0	6000 (+30/-30)		6000	6030	3691.7 (+30)		
	AFL	0							
PROC. REF: AMM 27-34-05									
27-34-04		PITCH TRIM INTERCONNECTION ACTUATOR						Component	ATA:27
PN:453110-1001	MOS/MSC	20-Mar-10	O/C		TSN 0				
SN:0273	HRS	0			TSN 0				
	AFL	0			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	20-Mar-10	O/C		TSN 0				
SN:0000523600	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	20-Mar-10	O/C		TSN 0				
SN:0000530437	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:C-100117-4	MOS/MSC	01-Apr-14	O/C						
SN:142880-05	HRS	722.6							
	AFL	663							
PROC. REF: AMM 27-36-01, AMM 27-36-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	01-Apr-14	O/C						
SN:143696A-04	HRS	722.6							
	AFL	663							
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	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
PROC. REF: AMM 27-36-01									
27-36-02		STICK PUSHER LINEAR ACTUATOR					Component	ATA:27	
PN:260926258-0101	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:263	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	07-May-20							
	HRS	1774.1	1600 (+30/-30)						
	AFL	1606							
PROC. REF: AMM 27-36-03									
27-36-04		STALL WARNING AND PROTECTION COMPUTER					Component	ATA:27	
PN:C-100106-2	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:308	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	02-Apr-24	12 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 12-21-00									
27-51-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION LEFT FLAP ACTUATOR					Service	ATA:27	
PN:6094A0001-05	MOS	13-Dec-12							
SN:0534	HRS	498.2	6400 (+30/-30)						
	AFL	470							
PROC. REF: AMM 27-51-01, AMM 27-51-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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:6094A0001-05	MOS	13-Dec-12							
SN:0665	HRS	499.1	6400 (+30/-30)						
	AFL	470							
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:6094A0001-05	MOS	13-Dec-12							
SN:0534	HRS	498.2	4000 (+30/-30)	TAC 549.8	3948.4	3978.4	1640.1 (+30)		
	AFL	470		TAC 725					
PROC. REF: AMM 27-51-01									
27-51-01-003		RESTORE (OVERHAUL) RIGHT FLAP ACTUATOR						Service	ATA:27
PN:6094A0001-05	MOS	13-Dec-12							
SN:0665	HRS	499.1	4000 (+30/-30)	TAC 67.9	4431.2	4461.2	2122.9 (+30)		
	AFL	470		TAC 55					
PROC. REF: AMM 27-51-01									
27-51-03		LH WING FLAP						Component	ATA:27
PN:500-14301-403	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000524918	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	20-Mar-10	O/C	TSN 0					
SN:0000518509	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	20-Mar-10	O/C	TSN 0					
SN:1025	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-53-01, AMM 27-53-01									
27-53-02		FLAP SYSTEM CONTROL UNIT						Component	ATA:27
PN:8025A0001-08	MOS/MSC	04-Oct-10	O/C						
SN:0120	HRS	108.9							
	AFL	114							
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-10	O/C	TSN 0					
SN:KA1523	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:7906A0001-01	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:KA1530	HRS	0		TSN 0					
	AFL	0		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/MSC	20-Mar-10	N/A						
	HRS	0							
	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	02-Apr-24	12 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 28-11-00									
28-11-05		LH WING WATER DRAIN VALVE					Component	ATA:28	
PN:L83A13-628	MOS/MSC	23-Apr-22	O/C	TSN 0					
SN:UNKNOWN	HRS	2046.4		TSN 0					
	AFL	1866		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	20-Mar-10	O/C	TSN 0					
SN:E06626	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-10	O/C	TSN 0					
SN:E15601	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	20-Mar-10	O/C	TSN 0					
SN:E15596	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-11-07, AMM 28-11-07									
28-12-01-001		SPECIAL DETAILED INSPECTION OF FUEL VENT NACA					Service	ATA:28	
	MOS	23-Apr-22							
	HRS	2046.4	800 (+30/-30)		2846.4	2876.4	538.1 (+30)		
	AFL	1866							
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	20-Mar-10	O/C	TSN 0					
SN:E16340	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	20-Mar-10	O/C	TSN 0					
SN:E17354	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	20-Mar-10							
SN:E16340	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	20-Mar-10							
SN:E17354	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 28-12-03									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-10	O/C	TSN 0					
SN:E17854	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-03, AMM 28-21-03									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 28 - FUEL									
28-21-03		RH WING DC AUXILIARY CANISTER BOOST PUMP					Component	ATA:28	
PN:C93R19-601	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:E17887	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-03, AMM 28-21-03									
28-21-04		LH WING DC AUXILIARY CARTRIDGE BOOST PUMP					Component	ATA:28	
PN:P99C19-601	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:E24278	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-03, AMM 28-21-03									
28-21-04		RH WING DC AUXILIARY CARTRIDGE BOOST PUMP					Component	ATA:28	
PN:P99C19-602	MOS/MSC	08-Apr-17	O/C	TSN 0					
SN:G96393	HRS	1260.8		TSN 0					
	AFL	1136		TSN 0					
PROC. REF: AMM 28-21-03, AMM 28-21-03									
28-21-05		LH WING MAIN EJECTOR PUMP					Component	ATA:28	
PN:T99A19-601	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:E17328	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-05, AMM 28-21-05									
28-21-05		RH WING MAIN EJECTOR PUMP					Component	ATA:28	
PN:T99A19-601	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:E17312	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-05, AMM 28-21-05									
28-21-07-001		OPERATIONAL CHECK LEFT WING 0.75 IN SHUTOFF VALVE					Service	ATA:28	
PN:B97-15-601	MOS	02-Apr-24						AIRWORTHINESS	
SN:D98404	HRS	2308.3	1200 (+30/-30)		3508.3	3538.3	1200 (+30)		
	AFL	2118							
PROC. REF: AMM 28-21-07									
28-21-07-001		OPERATIONAL CHECK RIGHT WING 0.75 IN SHUTOFF VALVE					Service	ATA:28	
PN:B97-15-601	MOS	02-Apr-24						AIRWORTHINESS	
SN:E06067	HRS	2308.3	1200 (+30/-30)		3508.3	3538.3	1200 (+30)		
	AFL	2118							
PROC. REF: AMM 28-21-07									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-10	O/C	TSN 0					
SN:D98404	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	20-Mar-10	O/C	TSN 0					
SN:E06067	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	20-Mar-10	O/C	TSN 0					
SN:C70481	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	20-Mar-10	O/C	TSN 0					
SN:C70472	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	07-May-20							
SN:E19543	HRS	1774.1	1600 (+30/-30)						
	AFL	1606							
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	20-Mar-10	O/C	TSN 0					
SN:E19543	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	20-Mar-10	O/C	TSN 0					
SN:C70475	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 28 - FUEL									
28-21-11		LH WING MOTIVE FLOW 3/8 IN CHECK VALVE						Component	ATA:28
PN:L96-09-001P4	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:E22298	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	20-Mar-10	O/C	TSN 0					
SN:E22300	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	20-Mar-10	O/C	TSN 0					
SN:0126	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	20-Mar-10	O/C	TSN 0					
SN:765551IN00257	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	20-Mar-10	O/C	TSN 0					
SN:765826IN00222	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	20-Mar-10	O/C	TSN 0					
SN:765548IN00250	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	20-Mar-10	O/C	TSN 0					
SN:765827IN00238	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-10	O/C	TSN 0					
SN:765549IN00397	HRS	0	TSN 0						
	AFL	0	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	24-Jul-21	O/C	TSN 0					
SN:765549IN01050	HRS	1908	TSN 0						
	AFL		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	20-Mar-10	O/C	TSN 0					
SN:765550IN00415	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	20-Mar-10	O/C	TSN 0					
SN:765550IN00403	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-05	ELECTRONIC FUEL CONTROL UNIT							Component	ATA:28
PN:738742-1-4	MOS/MSC	24-Jul-21	O/C	TSN 0					
SN:738790IN00202	HRS	1908	TSN 0						
	AFL		TSN 0						
PROC. REF: AMM 28-41-05, AMM 28-41-05									
28-43-01	FUEL TEMPERATURE SENSOR							Component	ATA:28
PN:798840-1-0	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:01981	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	20-Mar-10	6400 (+30/-30)						
SN:01981	HRS	0	6400 (+30/-30)						
	AFL	0	6400 (+30/-30)						
PROC. REF: AMM 28-43-01									

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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 28 - FUEL</b>									
28-45-01	NO.1 FUEL LOW PRESSURE SWITCH							Component	ATA:28
PN:D98C07-611	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0273	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	20-Mar-10	O/C	TSN 0					
SN:0367	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	02-Apr-24	12 (+1m/-1m)						
SN:UNKNOWN	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 29-31-02									
29-11-01	HYDRAULIC POWERPACK							Component	ATA:29
PN:3032683-104	MOS/MSC	24-Nov-20	O/C	TSO 0					
SN:MX722391	HRS	1828.5		TSN 1733, TSO 0					
	AFL			TSN 1546, TSO 0					
PROC. REF: AMM 29-11-01, AMM 29-11-01									
29-11-01-001	RESTORATION (OVERHAUL) OF THE HYDRAULIC POWERPACK							Service	ATA:29
PN:3032683-104	MOS/MSC		N/A						
SN:MX722391	HRS								
	AFL								
PROC. REF: AMM 29-11-01									
29-11-01-002	RESTORATION (OVERHAUL) OF THE HYDRAULIC POWERPACK							Service	ATA:29
PN:3032683-104	MOS	24-Nov-20						OVERHAUL	
SN:MX722391	HRS	1828.5	1600 (+30/-30)	3428.5	3458.5	1120.2 (+30)			
	AFL								
PROC. REF: AMM 29-11-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 29 - HYDRAULIC POWER									
29-11-09		HYDRAULIC POWERPACK TEMPERATURE SWITCH					Component	ATA:29	
PN:PN	MOS/MSC	20-Mar-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	20-Mar-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 29-11-09									
PKG:60									
29-15-01		LH WING - GROUND SPOILER ACTUATOR PRESSURE HOSE					Component	ATA:29	
PN:PN	MOS/MSC	20-Mar-10	H/T	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 29-15-01, AMM 29-15-01									
29-15-01		LH WING - GROUND SPOILER ACTUATOR RETURN HOSE					Component	ATA:29	
PN:PN	MOS/MSC	20-Mar-10	H/T	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 29-15-01, AMM 29-15-01									
29-15-01		RH WING - GROUND SPOILER ACTUATOR PRESSURE HOSE					Component	ATA:29	
PN:PN	MOS/MSC	20-Mar-10	H/T	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 29-15-01, AMM 29-15-01									
29-15-01		RH WING - GROUND SPOILER ACTUATOR RETURN HOSE					Component	ATA:29	
PN:PN	MOS/MSC	20-Mar-10	H/T	TSN 0					
SN:UNKNOWN	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 29-15-01, AMM 29-15-01									
29-15-01-001		DISCARD LH WING - GROUND SPOILER ACTUATOR PRESSURE HOSE					Service	ATA:29	
PN:PN	MOS/MSC	23-Apr-22	N/A						
SN:UNKNOWN	HRS	2046.4							
	AFL	1866							
PROC. REF: AMM 29-15-01									
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>								
<b>29-15-01-001 DISCARD LH WING - GROUND SPOILER ACTUATOR RETURN HOSE Service ATA:29</b>								
PN:PN	MOS/MSC	23-Apr-22	N/A					
SN:UNKNOWN	HRS	2046.4						
	AFL	1866						
PROC. REF: AMM 29-15-01								PKG:1
<b>29-15-01-001 DISCARD RH WING - GROUND SPOILER ACTUATOR PRESSURE HOSE Service ATA:29</b>								
PN:PN	MOS/MSC	23-Apr-22	N/A					
SN:UNKNOWN	HRS	2046.4						
	AFL							
PROC. REF: AMM 29-15-01								PKG:1
<b>29-15-01-001 DISCARD RH WING - GROUND SPOILER ACTUATOR RETURN HOSE Service ATA:29</b>								
PN:PN	MOS/MSC	23-Apr-22	N/A					
SN:UNKNOWN	HRS	2046.4						
	AFL							
PROC. REF: AMM 29-15-01								PKG:1
<b>29-15-03 HYDRAULIC ACCUMULATOR Component ATA:29</b>								
PN:MS28797-3	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:8423-12706	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 29-15-03, AMM 29-15-03								
<b>29-15-03-001 DISCARD OF HYDRAULIC ACCUMULATOR Service ATA:29</b>								
	MOS	20-Mar-10						DISCARD
	HRS	0						
	AFL	0	28000		28000		25882	
PROC. REF: AMM 29-15-03								
<b>29-20-01 POWERPACK VENTILATION FAN Component ATA:29</b>								
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 29-20-01, AMM 29-20-01								
<b>29-20-01-001<sup>S</sup> OPERATIONAL CHECK OF POWERPACK VENTILATION FAN Service ATA:29</b>								
PN:PN	MOS	23-Apr-22						
SN:UNKNOWN	HRS	2046.4	800 (+30/-30)					
	AFL	1866						
PROC. REF: AMM 29-20-01								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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
29-31-02		HYDRAULIC SYSTEM FILTER DIFFERENTIAL PRESSURE INDICATOR					Component	ATA:29	
PN:PN	MOS/MSC	20-Mar-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	20-Mar-10	O/C	TSN 0					
SN:0117	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	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
PROC. REF: AMM 30-10-00									
30-11-01		DE-ICING SYSTEM CONTROLLER					Component	ATA:30	
PN:4D2037-24	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:U0211	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	20-Mar-10	O/C	TSN 0					
SN:N091140	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-11-02, AMM 30-11-02									
30-11-02		NO.2 REAR FUSELAGE CHECK VALVE					Component	ATA:30	
PN:3D3555-01	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:N091142	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>30-11-03</b>		<b>REAR FUS PRESSURE REGULATOR/RELIEVER VALVE</b>					<b>Component</b>		<b>ATA:30</b>
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	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:PN	MOS	20-Mar-10							
SN:UNKNOWN	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:44E13-1A	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:N093515	HRS	0		TSN 0					
	AFL	0		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	20-Mar-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:44E13-1A	MOS	20-Mar-10							
SN:N093515	HRS	0	6400 (+30/-30)						
	AFL	0							
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	20-Mar-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-11-04									
PKG:60									
<b>30-11-05</b>		<b>REAR FUS LOW PRESSURE SWITCH</b>					<b>Component</b>		<b>ATA:30</b>
PN:3D3552-02	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:016B	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-11-05, AMM 30-11-05									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>								
30-11-05-001 <sup>S</sup> FUNCTIONAL CHECK OF DE-ICING LOW PRESSURESWITCH (REAR FUS)								Service ATA:30
PN:3D3552-02	MOS	20-Mar-10						
SN:016B	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-11-05								PKG:50
30-13-01 INBOARD WING FLOW CONTROL VALVE								Component ATA:30
PN:3D2376-07	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:N092439	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-01, AMM 30-13-01								
30-13-01 OUTBOARD WING FLOW CONTROL VALVE								Component ATA:30
PN:3D2376-07	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:N092460	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-01, AMM 30-13-01								
30-13-02 NO.1 L/H WING DE ICE PRESSURE SWITCH								Component ATA:30
PN:3D3533-04	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:0834	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-02, AMM 30-13-02								
30-13-02 NO.1 R/H WING DE ICE PRESSURE SWITCH								Component ATA:30
PN:3D3533-04	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:0728	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-02, AMM 30-13-02								
30-13-02 NO.2 L/H WING DE ICE PRESSURE SWITCH								Component ATA:30
PN:3D3533-04	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:0844	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-02, AMM 30-13-02								
30-13-02 NO.2 R/H WING DE ICE PRESSURE SWITCH								Component ATA:30
PN:3D3533-04	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:0824	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>								
30-13-02-001 <sup>S</sup> FUNCTIONAL CHECK NO.1 L/H WING DE ICE PRESSURE SWITCH								Service ATA:30
PN:3D3533-04	MOS	20-Mar-10						
SN:0834	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-13-02								PKG:50
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	20-Mar-10						
SN:0728	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-13-02								PKG:50
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	20-Mar-10						
SN:0844	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-13-02								PKG:50
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	20-Mar-10						
SN:0824	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-13-02								PKG:50
30-13-03 LH WING DE-ICER BOOT								Component ATA:30
PN:PS29S4D5321-23	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:MBLT340	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	20-Mar-10	O/C	TSN 0				
SN:MCDB690	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-13-03, AMM 30-13-03								
30-13-03-001 <sup>S</sup> GENERAL VISUAL INSPECTION LH WING DE-ICER BOOT								Service ATA:30
PN:PS29S4D5321-23	MOS	02-Apr-24	12 (+1m/-1m)					
SN:MBLT340	HRS	2308.3						
	AFL	2118						
PROC. REF: AMM 30-13-03								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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 RH WING DE-ICER BOOT								Service ATA:30
PN:PS29S4D5321-24	MOS	02-Apr-24	12 (+1m/-1m)					
SN:MCDB690	HRS	2308.3						
	AFL	2118						
PROC. REF: AMM 30-13-03								PKG:80
30-15-01 REAR FUS FLOW CONTROL VALVE								Component ATA:30
PN:3D2376-07	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:N092438	HRS	0		TSN 0				
	AFL	0		TSN 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	20-Mar-10	O/C	TSN 0				
SN:0841	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	20-Mar-10						
SN:0841	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	20-Mar-10	O/C	TSN 0				
SN:MBXQ710	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	02-Apr-24	O/C	TSN 0				
SN:NGU5500	HRS	2308.3		TSN 0				
	AFL	2118		TSN 0				
PROC. REF: AMM 30-15-03, AMM 30-15-03								
30-15-03-001 <sup>S</sup> GENERAL VISUAL INSPECTION OF LH TAIL DE-ICER BOOT								Service ATA:30
PN:PS29S4D5321-21	MOS	02-Apr-24	12 (+1m/-1m)					
SN:MBXQ710	HRS	2308.3						
	AFL	2118						
PROC. REF: AMM 30-15-03								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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 RH TAIL DE-ICER BOOT								Service ATA:30
PN:PS29S4D5321-22	MOS	02-Apr-24	12 (+1m/-1m)					
SN:NGU5500	HRS	2308.3						
	AFL	2118						
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	20-Mar-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	20-Mar-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	20-Mar-10	O/C	TSN 0				
SN:0304A	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	20-Mar-10	O/C	TSN 0				
SN:0303A	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	20-Mar-10	O/C	TSN 0				
SN:7585-9-135	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-21-02, AMM 30-21-02								
30-21-02 RH ENG ANTI-ICE PRESSURE TRANSDUCER								Component ATA:30
PN:APTE-473A-1000-50G	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:7651-9-313	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
30-21-02-001		FUNCTIONAL CHECK OF LH ENG ANTI-ICE PRESSURE TRANSDUCER						Service	ATA:30
PN:APTE-473A-1000-50G	MOS	20-Mar-10							
SN:7585-9-135	HRS	0	12000 (+30/-30)		12000	12030	9691.7 (+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	20-Mar-10							
SN:7651-9-313	HRS	0	12000 (+30/-30)		12000	12030	9691.7 (+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	20-Mar-10							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-21-03									
30-21-04-001 <sup>S</sup>		DETAILED VISUAL INSPECTION OF ENGINE ANTI-ICE DUCTS						Service	ATA:30
	MOS	28-Mar-23							
	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 30-21-00									
30-31-00-001 <sup>S</sup>		OPERATIONAL CHECK OF PITOT, STATIC, AOA AND P-STATIC HEATING						Service	ATA:30
	MOS	02-Apr-24	24 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 30-30-00									
30-31-01		AIR DATA PROBES HEATER CURRENT MONITOR-						Component	ATA:30
PN:C-100131-1	MOS/MSC	20-Mar-10	O/C		TSN 0				
SN:244	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 30-31-01, AMM 30-31-01									
30-41-01-001		FUNCTIONAL CHECK OF WINDSHIELD RAIN REPELLENT COATING						Service	ATA:30
	MOS/MSC	13-Mar-18	O/C						
	HRS	1396.1							
	AFL	1246							
PROC. REF: AMM 30-41-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>30-41-01-002<sup>S</sup> DISCARD OF WINDSHIELD RAIN REPELLENT COATING</b>								
	MOS	02-Apr-24	12 (+1m/-1m)					Service ATA:30
	HRS	2308.3						DISCARD
	AFL	2118						
PROC. REF: AMM 30-41-01								PKG:80
<b>30-41-01-003 FUNCTIONAL CHECK OF RAIN REPELLENT COATING (RRC) LAYER ON WINDSHIELD SURFACE</b>								
	MOS	02-Apr-24	12 (+1m/-1m)	Adj -5d	28-Mar-25	28-Apr-25	283 d (+31)	Service ATA:30
	HRS	2308.3						
	AFL	2118						
PROC. REF: AMM 30-41-01								PKG:80
<b>30-42-00-001<sup>S</sup> OPERATIONAL CHECK OF WINDSHIELD HEATING SYSTEM</b>								
	MOS	23-Apr-22						Service ATA:30
	HRS	2046.4	800 (+30/-30)					
	AFL	1866						
PROC. REF: AMM 30-42-00								PKG:1
<b>30-42-01 LH WINDSHIELD HEATER CONTROL UNIT</b>								
PN:EPM-112-2	MOS/MSC	20-Mar-10	O/C	TSN 0				Component ATA:30
SN:00576	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-42-01, AMM 30-42-01								
<b>30-42-01 RH WINDSHIELD HEATER CONTROL UNIT</b>								
PN:EPM-112-2	MOS/MSC	20-Mar-10	O/C	TSN 0				Component ATA:30
SN:00551	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-42-01, AMM 30-42-01								
<b>30-81-01 CREW CABIN LIGHT ICING INDICATOR</b>								
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0				Component ATA:30
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>								
<b>31-31-00-002<sup>S</sup> OPERATIONAL CHECK OF COCKPIT VOICE AND DATA RECORDER SYSTEM</b>								
PN:2100-3083-50	MOS	02-Apr-24	12 (+1m/-1m)					Service ATA:31
SN:000611095	HRS	2308.3						
	AFL	2118						
PROC. REF: AMM 31-31-00								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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
31-31-01		CVDR - COCKPIT VOICE AND DATA RECORDER						Component	ATA:31
PN:2100-3083-50	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:000611095	HRS	0		TSN 0					
	AFL	0		TSN 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	05-Nov-21	A/R	TSN 0					
SN:AT170273	HRS	1944		TSN 0					
	AFL			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	05-Nov-21	DUE		30-Sep-28 (M)		1565 d	DISCARD	
SN:AT170273	HRS	1944							
	AFL								
		Expiry Date: : 30-Sep-28		PROC. REF: AMM 31-31-03					
31-31-04		IMPACT SWITCH						Component	ATA:31
PN:5930-4-000	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:4583	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-31-04, AMM 31-31-04									
31-31-09		CVDR INSC ILLUM PANEL						Component	ATA:31
PN:441-42635-002	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0195	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	20-Mar-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	20-Mar-10	O/C	TSN 0					
SN:16905160	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-41-01, AMM 31-41-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
31-41-03		NO.1 ENGINE/AIRFRAME INTERFACE UNIT					Component	ATA:31	
PN:011-00831-00	MOS/MSC	07-May-20	O/C						
SN:46710983	HRS	1774.1							
	AFL	1606							
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	07-May-20	O/C						
SN:46711019	HRS	1774.1							
	AFL	1606							
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	20-Mar-10	O/C	TSN 0					
SN:46711039	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	28-Mar-21	O/C	TSR 4					
SN:15W012178	HRS	1870		TSR 0					
	AFL			TSR 0					
PROC. REF: AMM 31-41-05, AMM 31-41-05									
31-41-05		NO.2 GIA63W INTEGRATED AVIONICS UNIT					Component	ATA:31	
PN:011-01105-01	MOS/MSC	18-Nov-16	O/C	TSR 0					
SN:15W009327	HRS	1209.9		TSR 0					
	AFL	1088		TSR 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	20-Mar-10							
	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 31-42-00									
PKG:60									
31-42-01		MAINTENANCE CONTROL PANEL					Component	ATA:31	
PN:441-40947-001	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0095	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-42-01, AMM 31-42-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
31-61-00-001 <sup>S</sup>	OPERATIONAL CHECK MFD FLIGHT DISPLAY SYSTEM (MANUAL AND AUTOMATIC REVERSION MODE)							Service	ATA:31
	MOS	20-Mar-10							
	HRS	0	3200 (+30/-30)						
	AFL	0							
	PROC. REF: AMM 31-61-00							PKG:40	
31-61-00-001 <sup>S</sup>	OPERATIONAL CHECK PFD 1 FLIGHT DISPLAY SYSTEM (MANUAL AND AUTOMATIC REVERSION MODE)							Service	ATA:31
	MOS	20-Mar-10							
	HRS	0	3200 (+30/-30)						
	AFL	0							
	PROC. REF: AMM 31-61-00							PKG:40	
31-61-00-001 <sup>S</sup>	OPERATIONAL CHECK PFD 2 FLIGHT DISPLAY SYSTEM (MANUAL AND AUTOMATIC REVERSION MODE)							Service	ATA:31
	MOS	20-Mar-10							
	HRS	0	3200 (+30/-30)						
	AFL	0							
	PROC. REF: AMM 31-61-00							PKG:40	
31-61-01	MFD (MULTI-FUNCTION FLIGHT DISPLAY)							Component	ATA:31
PN:011-03471-00	MOS/MSC	07-Feb-20	O/C		TSN 1				
SN:495001530	HRS	1734.2			TSN 0				
	AFL	1583			TSN 0				
	PROC. REF: AMM 31-61-01, AMM 31-61-01								
31-61-01	PFD 1 (PRIMARY FLIGHT DISPLAY)							Component	ATA:31
PN:011-03471-00	MOS/MSC	12-Mar-20	O/C		TSN 0				
SN:495001566	HRS	1761.5			TSN 0				
	AFL	1598			TSN 0				
	PROC. REF: AMM 31-61-01, AMM 31-61-01								
31-61-01	PFD 2 (PRIMARY FLIGHT DISPLAY)							Component	ATA:31
PN:011-03471-00	MOS/MSC	07-Feb-20	O/C		TSN 1				
SN:495001533	HRS	1734.2			TSN 0				
	AFL	1583			TSN 0				
	PROC. REF: AMM 31-61-01, AMM 31-61-01								
<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	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
	PROC. REF: AMM 32-00-20							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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>LEFT MAIN GEAR ASSEMBLY</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-000</b>		<b>RIGHT MAIN GEAR ASSEMBLY</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	6360	TSN 0	6360		4242		
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	6360	TSN 0	6360		4242		
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>32-005 NO.2 RIGHT MAIN GEAR PINTLE PIN</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-006 LEFT MAIN GEAR UPPER AXLE</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-006 RIGHT MAIN GEAR UPPER AXLE</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-007 LEFT MAIN GEAR LOWER AXLE</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-007 RIGHT MAIN GEAR LOWER AXLE</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-008 LEFT MAIN GEAR JACKING PIN</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-008 RIGHT MAIN GEAR JACKING PIN</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>LEFT MAIN GEAR PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
PROC. REF: GENERIC NO REF									
<b>32-009</b>		<b>RIGHT MAIN GEAR PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
PROC. REF: GENERIC NO REF									
<b>32-010</b>		<b>LEFT MAIN GEAR PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
PROC. REF: GENERIC NO REF									
<b>32-010</b>		<b>RIGHT MAIN GEAR PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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	28-Mar-21	O/C	TSO 0					
SN:00168	HRS	1870		TSO 0					
	AFL			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	28-Mar-21	O/C	TSO 0					
SN:00163	HRS	1870		TSO 0					
	AFL			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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
PROC. REF: AMM 32-11-04, AMM 32-11-04									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>32-101</b>		<b>RIGHT MAIN GEAR TRAILING ARM AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-102</b>		<b>LEFT MAIN GEAR TRAILING ARM</b>						<b>Component</b>	<b>ATA:32</b>
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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	02-Apr-24	12 (+1m/-1m)						
SN:UNKNOWN	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 32-11-00									
<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	02-Apr-24	12 (+1m/-1m)						
SN:UNKNOWN	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 32-11-00									

PKG:80

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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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) LEFT MAIN GEAR ASSEMBLY							Service ATA:32
PN:PN	MOS/MSC	20-Mar-10	O/C						
SN:UNKNOWN	HRS	0							
	AFL	0							
PROC. REF: AMM 32-11-00									
32-11-00-002		RESTORE (OVERHAUL) RIGHT MAIN GEAR ASSEMBLY							Service ATA:32
PN:PN	MOS/MSC	20-Mar-10	O/C						
SN:UNKNOWN	HRS	0							
	AFL	0							
PROC. REF: AMM 32-11-00									
32-11-00-003		LUBRICATION OF LEFT MAIN GEAR ASSEMBLY							Service ATA:32
PN:PN	MOS	02-Apr-24	12 (+1m/-1m)	Adj -5d	28-Mar-25	28-Apr-25	283 d (+31)		
SN:UNKNOWN	HRS	2308.3							
	AFL	2118	650 (+30/-30)		2768	2798	650 (+30)		
PROC. REF: AMM 12-21-00									
32-11-00-003		LUBRICATION OF RIGHT MAIN GEAR ASSEMBLY							Service ATA:32
PN:PN	MOS	02-Apr-24	12 (+1m/-1m)	Adj -5d	28-Mar-25	28-Apr-25	283 d (+31)		
SN:UNKNOWN	HRS	2308.3							
	AFL	2118	650 (+30/-30)		2768	2798	650 (+30)		
PROC. REF: AMM 12-21-00									
32-11-01		LEFT MAIN GEAR SHOCK STRUT							Component ATA:32
PN:2310-2000-601	MOS/MSC	28-Mar-21	O/C	TSO 0					
SN:00164	HRS	1870		TSO 0					
	AFL			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	28-Mar-21	O/C	TSO 0					
SN:00162	HRS	1870		TSO 0					
	AFL			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	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00164	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00162	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+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	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00341	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+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	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00221	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+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	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00490	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+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	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00489	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+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	02-Apr-24	12 (+1m/-1m)	Adj -5d	28-Mar-25	28-Apr-25	283 d (+31)		
SN:00490	HRS	2308.3							
	AFL	2118	650 (+30/-30)		2768	2798	650 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
32-11-03-004		SERVICING RIGHT MAIN GEAR SHOCK ABSORBER ASSEMBLY							Service ATA:32
PN:2310-4000-407	MOS	02-Apr-24	12 (+1m/-1m)	Adj -5d	28-Mar-25	28-Apr-25	283 d (+31)		
SN:00489	HRS	2308.3							
	AFL	2118	650 (+30/-30)		2768	2798	650 (+30)		
PROC. REF: AMM 12-14-02									
32-11-04-001		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - TRAILING ARM (LH)							Service ATA:32
PN:2310-3000-401	MOS	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00168	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+30)		
PROC. REF: AMM 32-11-00									
32-11-04-002		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - TRAILING ARM (RH)							Service ATA:32
PN:2310-3000-402	MOS	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00163	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+30)		
PROC. REF: AMM 32-11-00									
32-200		LEFT MAIN GEAR SHOCK ABSORBER ASSEMBLY							Component ATA:32
PN:2310-4000-407	MOS/MSC	28-Mar-21	O/C	TSO 0					
SN:00490	HRS	1870		TSO 0					
	AFL			TSO 0					
PROC. REF: AMM 32-11-03, AMM 32-11-03									
32-200		RIGHT MAIN GEAR SHOCK ABSORBER ASSEMBLY							Component ATA:32
PN:2310-4000-407	MOS/MSC	28-Mar-21	O/C	TSO 0					
SN:00489	HRS	1870		TSO 0					
	AFL			TSO 0					
PROC. REF: AMM 32-11-03, AMM 32-11-03									
32-201		LEFT MAIN GEAR SHOCK ABSORBER CYLINDER							Component ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	3500	TSN 0	3500		1382		
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-204 LEFT MAIN GEAR SHOCK ABSORBER SLIDING TUBE Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-204 RIGHT MAIN GEAR SHOCK ABSORBER SLIDING TUBE Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-206 LEFT MAIN GEAR SHOCK ABSORBER BEARING Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-206 RIGHT MAIN GEAR SHOCK ABSORBER BEARING Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-207 LEFT MAIN GEAR SHOCK ABSORBER BEARING CAP Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
PROC. REF: GENERIC NO REF								
<b>32-207 RIGHT MAIN GEAR SHOCK ABSORBER BEARING CAP Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	3500	TSN 0	3500		1382	
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>32-21-00-001<sup>S</sup> GENERAL VISUAL INSPECTION OF NOSE LANDING GEAR ASSEMBLY</b>								
PN:PN	MOS	02-Apr-24	12 (+1m/-1m)					Service ATA:32
SN:UNKNOWN	HRS	2308.3						
	AFL	2118						
PROC. REF: AMM 32-21-00								PKG:80
<b>32-21-00-002 RESTORE (OVERHAUL) NOSE LANDING GEAR ASSEMBLY</b>								
PN:PN	MOS/MSC	28-Mar-21	O/C					Service ATA:32
SN:UNKNOWN	HRS	1870						
	AFL	1703						
PROC. REF: AMM 32-21-00								
<b>32-21-00-003 LUBRICATION OF NOSE LANDING GEAR ASSEMBLY</b>								
PN:PN	MOS	02-Apr-24	12 (+1m/-1m)	Adj -5d	28-Mar-25	28-Apr-25	283 d (+31)	Service ATA:32
SN:UNKNOWN	HRS	2308.3						
	AFL	2118	650 (+30/-30)		2768	2798	650 (+30)	
PROC. REF: AMM 12-21-00								
<b>32-21-01 NOSE LANDING GEAR SHOCK STRUT</b>								
PN:2310-1000-403	MOS/MSC	28-Mar-21	O/C	TSO 0				Component ATA:32
SN:00151	HRS	1870		TSO 0				
	AFL			TSO 0				
PROC. REF: AMM 32-21-01, AMM 32-21-01								
<b>32-21-01-001 RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - STRUT ASSY</b>								
PN:2310-1000-403	MOS	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	Service ATA:32
SN:00151	HRS	1870					OVERHAUL	
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+30)	
PROC. REF: AMM 32-21-00								
<b>32-21-02 NOSE LANDING GEAR RETRACT ACTUATOR ASSEMBLY</b>								
PN:2135-1000-403	MOS/MSC	28-Mar-21	O/C	TSN 132, TSO 0				Component ATA:32
SN:00162	HRS	1870		TSN 1870, TSO 0				
	AFL			TSO 0				
PROC. REF: AMM 32-21-02, AMM 32-21-02								
<b>32-21-03 NOSE LANDING GEAR DOWNLOCK RELEASE ACTUATOR ASSEMBLY</b>								
PN:2137-1000-401	MOS/MSC	28-Mar-21	O/C	TSN 132, TSO 0				Component ATA:32
SN:00157	HRS	1870		TSN 1870, TSO 0				
	AFL			TSO 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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00060	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+30)		
PROC. REF: AMM 32-21-00									
32-21-05-001		RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - SHOCK ABSORBER						Service	ATA:32
PN:PN-UNKNOWN	MOS	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:UNKNOWN	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+30)		
PROC. REF: AMM 32-21-00									
32-21-05-004		SERVICING NOSE LANDING GEAR (ALUM STRUT) SHOCK ABSORBER						Service	ATA:32
PN:PN-UNKNOWN	MOS	02-Apr-24	12 (+1m/-1m)	Adj -5d	28-Mar-25	28-Apr-25	283 d (+31)		
SN:UNKNOWN	HRS	2308.3							
	AFL	2118	650 (+30/-30)		2768	2798	650 (+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:2310-1500-405	MOS	02-Apr-24	12 (+1m/-1m)						
SN:00403	HRS	2308.3							
	AFL	2118							
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	28-Mar-21	120 (+1m/-1m)		28-Mar-31	28-Apr-31	2474 d (+31)	OVERHAUL	
SN:00057	HRS	1870							
	AFL	1703	12000 (+30/-30)		13703	13733	11585 (+30)		
PROC. REF: AMM 32-21-00									
32-300		LEFT MAIN GEAR LOCKING ACTUATOR ASSEMBLY						Component	ATA:32
PN:2136-1000-405	MOS/MSC	28-Mar-21	O/C	TSO 0					
SN:00341	HRS	1870		TSO 0					
	AFL			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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 RIGHT MAIN GEAR LOCKING ACTUATOR ASSEMBLY Component ATA:32</b>								
PN:2136-1000-405	MOS/MSC	28-Mar-21	O/C	TSO 0				
SN:00221	HRS	1870		TSO 0				
	AFL			TSO 0				
PROC. REF: AMM 32-11-02, AMM 32-11-02								
<b>32-301 LEFT MAIN GEAR LOCKING ACTUATOR CYLINDER Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-301 RIGHT MAIN GEAR LOCKING ACTUATOR CYLINDER Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-304 LEFT MAIN GEAR LOCKING ACTUATOR PISTON Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-304 RIGHT MAIN GEAR LOCKING ACTUATOR PISTON Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-305 LEFT MAIN GEAR LOCKING ACTUATOR FINGER Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-305 RIGHT MAIN GEAR LOCKING ACTUATOR FINGER Component ATA:32</b>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-306 RIGHT MAIN GEAR LOCKING ACTUATOR ROD</b> <span style="float:right">Component ATA:32</span>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	19500	TSN 0	19500		17382	
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	19500	TSN 0	19500		17382	
PROC. REF: GENERIC NO REF								
<b>32-309 LEFT MAIN GEAR LOCKING ACTUATOR PIN</b> <span style="float:right">Component ATA:32</span>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-309 RIGHT MAIN GEAR LOCKING ACTUATOR PIN</b> <span style="float:right">Component ATA:32</span>								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
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	20-Mar-10	O/C	TSN 0				
SN:1126	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	07-May-20	O/C	TSO 0				
SN:0346	HRS	1774.1		TSO 0				
	AFL	1606		TSO 0				
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-310 RIGHT MAIN GEAR LOCKING ACTUATOR LOCKING SLEEVE</b>								Component ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-311 LEFT MAIN GEAR LOCKING ACTUATOR CAP BEARING</b>								Component ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-311 RIGHT MAIN GEAR LOCKING ACTUATOR CAP BEARING</b>								Component ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-312 LEFT MAIN GEAR LOCKING ACTUATOR NUT</b>								Component ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
PROC. REF: GENERIC NO REF								
<b>32-312 RIGHT MAIN GEAR LOCKING ACTUATOR NUT</b>								Component ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		18882	
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
32-313		LEFT MAIN GEAR LOCKING ACTUATOR STOP					Component	ATA:32	
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		18882		
PROC. REF: GENERIC NO REF									
32-313		RIGHT MAIN GEAR LOCKING ACTUATOR STOP					Component	ATA:32	
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		18882		
PROC. REF: GENERIC NO REF									
32-314		LEFT MAIN GEAR LOCKING ACTUATOR ROD END					Component	ATA:32	
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		18882		
PROC. REF: GENERIC NO REF									
32-314		RIGHT MAIN GEAR LOCKING ACTUATOR ROD END					Component	ATA:32	
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		18882		
PROC. REF: GENERIC NO REF									
32-35-00-001 <sup>S</sup>		FUNCTIONAL CHECK OF LANDING GEAR EMERGENCY EXTENSION SYSTEM					Service	ATA:32	
	MOS	02-Apr-24	24 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 32-35-00									
PKG:81									
32-35-00-002 <sup>S</sup>		GENERAL VISUAL INSPECTION OF EMERGENCY EXTENSION SYSTEM LINKAGES					Service	ATA:32	
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
PROC. REF: AMM 32-35-00									
PKG:84									
32-400		NOSE LANDING GEAR ASSEMBLY					Component	ATA:32	
PN:PN	MOS/MSC	20-Mar-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



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Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: GENERIC NO REF								
<b>32-401 RIGHT SIDE NLG SIDE PINTLE PIN</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: GENERIC NO REF								
<b>32-402 NOSE LANDING GEAR MAIN FITTING</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: GENERIC NO REF								
<b>32-404 (1) NOSE LANDING GEAR TORQUE LINK</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: AMM 32-21-07, AMM 32-21-07								
<b>32-406 NOSE LANDING GEAR SHOCK STRUT PIN</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: AMM 32-21-01, AMM 32-21-01								
<b>32-407 NOSE LANDING GEAR AXLE</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: GENERIC NO REF								
<b>32-408 NOSE LANDING GEAR STEERING BELLCRANK</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>32-409</b>		<b>NOSE LANDING GEAR SHIMMY DAMPER</b>					<b>Component</b>		<b>ATA:32</b>
PN:2310-1500-405	MOS/MSC	02-Apr-14	O/C	TSN 0					
SN:00403	HRS	722.6	TSN 0						
	AFL	663	TSN 0						
PROC. REF: AMM 32-21-06, AMM 32-21-06									
<b>32-41-01</b>		<b>DIGITAL BRAKE CONTROL UNIT</b>					<b>Component</b>		<b>ATA:32</b>
PN:90005034-8	MOS/MSC	12-May-23	O/C	TSN 0					
SN:JAN10-1158	HRS	2199	TSN 0						
	AFL	2012	TSN 0						
PROC. REF: AMM 32-41-01, AMM 32-41-01									
<b>32-41-02</b>		<b>LH BRAKE PEDAL TRANSDUCER</b>					<b>Component</b>		<b>ATA:32</b>
PN:Q3008	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:842660	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</b>		<b>ATA:32</b>
PN:Q3008	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:843949	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</b>		<b>ATA:32</b>
PN:Q3008	MOS	13-Mar-18	6400 (+30/-30)						
SN:842660	HRS	1396.1	6400 (+30/-30)						
	AFL	1246	6400 (+30/-30)						
PROC. REF: AMM 32-41-02									
PKG:60									
<b>32-41-02-001<sup>S</sup></b>		<b>OPERATIONAL CHECK RH BRAKE PEDAL TRANSDUCER</b>					<b>Service</b>		<b>ATA:32</b>
PN:Q3008	MOS	13-Mar-18	6400 (+30/-30)						
SN:843949	HRS	1396.1	6400 (+30/-30)						
	AFL	1246	6400 (+30/-30)						
PROC. REF: AMM 32-41-02									
PKG:60									
<b>32-41-02-002<sup>S</sup></b>		<b>FUNCTIONAL CHECK LH BRAKE PEDAL TRANSDUCER</b>					<b>Service</b>		<b>ATA:32</b>
PN:Q3008	MOS	07-May-20	1600 (+30/-30)						
SN:842660	HRS	1774.1	1600 (+30/-30)						
	AFL	1606	1600 (+30/-30)						
PROC. REF: AMM 32-41-02									
PKG:10									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 RH BRAKE PEDAL TRANSDUCER							Service ATA:32
PN:Q3008	MOS	07-May-20							
SN:843949	HRS	1774.1	1600 (+30/-30)						
	AFL	1606							
PROC. REF: AMM 32-41-02								PKG:10	
32-41-03		MAIN BRAKE SHUT-OFF VALVE							Component ATA:32
PN:90005027	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:MAR09-0151	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	06-May-11	O/C						
SN:09-10-0423	HRS	221.6							
	AFL	203							
PROC. REF: AMM 32-41-04, AMM 32-41-04									
32-41-04		RH BRAKE CONTROL VALVE							Component ATA:32
PN:90005035-2	MOS/MSC	06-May-11	O/C						
SN:10-06-0532	HRS	221.6							
	AFL	203							
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	20-Mar-10	O/C	TSN 0					
SN:OCT08-0123	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	20-Mar-10	O/C	TSN 0					
SN:APR09-0286	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-05, AMM 32-41-05									
32-41-06		LEFT MAIN GEAR WHEEL SPEED TRANSDUCER							Component ATA:32
PN:90005036	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:MAY09-0344	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-06, AMM 32-41-06									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 RIGHT MAIN GEAR WHEEL SPEED TRANSDUCER</b> Component ATA:32								
PN:90005036	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:MAY09-0341	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</b> Service ATA:32								
	MOS	20-Mar-10						
	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 32-41-11								
<b>32-410 NOSE LANDING GEAR WHEEL AXLE</b> Component ATA:32								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: GENERIC NO REF								
<b>32-411 NOSE LANDING GEAR LOCK PIN</b> Component ATA:32								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: GENERIC NO REF								
<b>32-412 NOSE LANDING GEAR AXLE BOLT</b> Component ATA:32								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: GENERIC NO REF								
<b>32-413 NOSE LANDING GEAR BOLT</b> Component ATA:32								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: GENERIC NO REF								
<b>32-414 NOSE LANDING GEAR PIN</b> Component ATA:32								
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
32-415		NOSE LANDING GEAR BOLT						Component	ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		32882		
PROC. REF: GENERIC NO REF									
32-43-00-001		FUNCTIONAL CHECK OF EMERGENCY/PARKING BRAKE SYSTEM						Service	ATA:32
	MOS	23-Apr-22							
	HRS	2046.4	800 (+30/-30)		2846.4	2876.4	538.1 (+30)		
	AFL	1866							
PROC. REF: AMM 32-43-00									
PKG:1									
32-43-01-001		GENERAL VISUAL INSPECTION OF EMERGENCY/PARKING BRAKE SYSTEM						Service	ATA:32
	MOS	23-Apr-22							
	HRS	2046.4	800 (+30/-30)		2846.4	2876.4	538.1 (+30)		
	AFL	1866							
PROC. REF: AMM 32-43-00									
PKG:1									
32-43-02		EMERGENCY/PARKING BRAKE VALVE						Component	ATA:32
PN:11056-7	MOS/MSC	19-May-22	O/C	TSO 2					
SN:0728	HRS	2055		TSO 0					
	AFL	1874		TSO 0					
PROC. REF: AMM 32-43-02, AMM 32-43-02									
32-43-04		EMERGENCY/PARKING BRAKE ACCUMULATOR						Component	ATA:32
PN:0860231003	MOS/MSC	11-May-22	O/C	TSO 8					
SN:60231-2176	HRS	2055		TSN 1198, TSO 0					
	AFL	1874		TSN 1432, TSO 0					
PROC. REF: AMM 32-43-04, AMM 32-43-04									
32-43-05		EMERGENCY/PARKING BRAKE PRESSURE SWITCH						Component	ATA:32
PN:15H0126PH	MOS/MSC	23-Apr-22	O/C	TSN 0					
SN:0694	HRS	2046.4		TSN 0					
	AFL	1866		TSN 0					
PROC. REF: AMM 32-43-05, AMM 32-43-05									
32-43-06		EMERGENCY/PARKING BRAKE PRESSURE- TRANSDUCER						Component	ATA:32
PN:APT-218A-1000-3000	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:7539-9-50	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-43-06, AMM 32-43-06									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
32-43-11		EMERGENCY/PARKING BRAKE SHUT OFF VALVE						Component	ATA:32
PN:2216-0001-401	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:00165	HRS	0		TSN 0					
	AFL	0		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	02-Apr-24	12 (+30d/-30d)	Adj -5d	28-Mar-25	27-Apr-25	283 d (+30)	AIRWORTHINESS	
SN:00165	HRS	2308.3	800 (+30/-30)		3108.3	3138.3	800 (+30)		
	AFL	2118							
PROC. REF: AMM 32-43-11									
32-43-11-002		OPERATIONAL CHECK OF EMERGENCY/PARKING BRAKE HYDRAULIC LINE SHUT-OFF VALVE						Service	ATA:32
PN:2216-0001-401	MOS/MSC	20-Mar-10	N/A						
SN:00165	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	02-Apr-24	O/C						
SN:22130233	HRS	2308.3							
	AFL	2118							
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	02-Apr-24	O/C						
SN:20220222	HRS	2308.3							
	AFL	2118							
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	02-Apr-24	T/C						
SN:JUN09-0322	HRS	2308.3							
	AFL	2118	1500 (+30/-30)		3618	3648	1500 (+30)		
PROC. REF: SMR 500-32-0012, AMM 32-45-00									
32-45-01-001		RESTORATION (OVERHAUL) OF RH MLG WHEEL ASSEMBLY						Service	ATA:32
PN:500-19026-605	MOS/MSC	02-Apr-24	T/C						
SN:JUN15-1082	HRS	2308.3							
	AFL	2118	1500 (+30/-30)		3618	3648	1500 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
32-45-01-002		SPECIAL DETAILED INSPECTION (EDDY CURRENT) OF LH MLG WHEEL ASSEMBLY							Service ATA:32
PN:500-19026-605	MOS/MSC		O/C						
SN:JUN09-0322	HRS								
	AFL								
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	02-Apr-24	O/C						
SN:JUN15-1082	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 32-45-00									
32-45-02		LH MLG 21X6.5-10, AL WHEEL							Component ATA:32
PN:90005024	MOS/MSC	02-Apr-24	O/C	TSR 0					
SN:JUN09-0322	HRS	2308.3		TSR 0					
	AFL	2118		TSO 163, TSR 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	02-Apr-24	O/C	TSO 2					
SN:JUN15-1082	HRS	2308.3		TSO 0					
	AFL	2118		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	02-Apr-24	O/C	TSR 0					
SN:JUN09-0322	HRS	2308.3		TSR 0					
	AFL	2118		TSO 163, TSR 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	02-Apr-24	O/C	TSO 2					
SN:JUN15-1082	HRS	2308.3		TSO 0					
	AFL	2118		TSO 0					
PROC. REF: AMM 32-45-01, AMM 32-45-01									
32-45-10		NLG 15X6.0-6 10PR TIRE							Component ATA:32
PN:PN-UNKNOWN	MOS/MSC	07-May-20	O/C						
SN:UNKNOWN	HRS	1774.1							
	AFL	1606							
PROC. REF: AMM 32-45-11, AMM 32-45-11									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
32-45-11		NLG WHEEL ASSEMBLY						Component	ATA:32
PN:500-19001-601	MOS/MSC	07-May-20	O/C	TSO 0					
SN:FEB11-0442	HRS	1774.1		TSO 0					
	AFL	1606		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	07-May-20	T/C						
SN:FEB11-0442	HRS	1774.1							
	AFL	1606	1500 (+30/-30)		3106	3136	988 (+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	07-May-20	O/C						
SN:FEB11-0442	HRS	1774.1							
	AFL	1606							
PROC. REF: AMM 32-45-00									
32-45-12		NLG 15X6.0-6, AL WHEEL						Component	ATA:32
PN:90005023-1	MOS/MSC	07-May-20	O/C	TSO 0					
SN:FEB11-0442	HRS	1774.1		TSO 0					
	AFL	1606		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	28-Mar-21	O/C	TSO 2					
SN:MAY09-0276	HRS	1870		TSO 0					
	AFL			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	28-Mar-21	O/C	TSO 2					
SN:S-NOV13-0012	HRS	1870		TSO 0					
	AFL			TSO 0					
PROC. REF: AMM 32-45-21, AMM 32-45-21									
32-45-21-20		LH MLG SHUTTLE VALVE						Component	ATA:32
PN:PN	MOS/MSC	20-Mar-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
32-45-21-20		RH MLG SHUTTLE VALVE						Component	ATA:32
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
32-500		NOSE LANDING GEAR (ALUM STRUT) SHOCK ABSORBER						Component	ATA:32
PN:PN-UNKNOWN	MOS/MSC	28-Mar-21	O/C						
SN:UNKNOWN	HRS	1870							
	AFL								
PROC. REF: GENERIC NO REF									
32-501		NOSE LANDING GEAR SHOCK ABSORBER PISTON TUBE						Component	ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		32882		
PROC. REF: GENERIC NO REF									
32-502		NOSE LANDING GEAR SHOCK ABSORBER BEARING						Component	ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		32882		
PROC. REF: GENERIC NO REF									
32-504		NOSE LANDING GEAR SHOCK ABSORBER TURNING CYLINDER						Component	ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		32882		
PROC. REF: GENERIC NO REF									
32-506		NOSE LANDING GEAR SHOCK ABSORBER FORK						Component	ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		32882		
PROC. REF: GENERIC NO REF									
32-600		NLG DRAG BRACE ASSEMBLY						Component	ATA:32
PN:2310-1400-403	MOS/MSC	28-Mar-21	O/C	TSO 0					
SN:00057	HRS	1870		TSO 0					
	AFL			TSO 0					
PROC. REF: AMM 32-21-09, AMM 32-21-09									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>32-601 NOSE LANDING GEAR UPPER DRAG BRACE</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: AMM 32-21-09, AMM 32-21-09								
<b>32-603 NOSE LANDING GEAR LOWER DRAG BRACE</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: AMM 32-21-09, AMM 32-21-09								
<b>32-605 LEFT SIDE NLG DRAG BRACE PINTLE PIN</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: AMM 32-21-09, AMM 32-21-09								
<b>32-605 RIGHT SIDE NLG DRAG BRACE PINTLE PIN</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: AMM 32-21-09, AMM 32-21-09								
<b>32-606 NOSE LANDING GEAR DRAG BRACE PIN</b>								
PN:PN	MOS	20-Mar-10		TSN 0				Component ATA:32 LIFE LIMIT
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		32882	
PROC. REF: AMM 32-21-09, AMM 32-21-09								
<b>32-61-01 LH MLG PROXIMITY SWITCH</b>								
PN:80-057-01	MOS/MSC	20-Mar-10	O/C	TSN 0				Component ATA:32
SN:21418	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>32-61-01 NO. 1 NLG PROXIMITY SWITCH</b>								
PN:80-057-01	MOS/MSC	20-Mar-10	O/C	TSN 0				Component ATA:32
SN:21439	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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</b>		<b>RH MLG PROXIMITY SWITCH</b>					<b>Component</b>	<b>ATA:32</b>	
PN:80-057-01	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:21900	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-61-02</b>		<b>LH MLG PROXIMITY SWITCH</b>					<b>Component</b>	<b>ATA:32</b>	
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-61-02</b>		<b>RH MLG PROXIMITY SWITCH</b>					<b>Component</b>	<b>ATA:32</b>	
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-700</b>		<b>NLG LOCKING STAY ASSEMBLY</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-1700-403	MOS/MSC	28-Mar-21	O/C	TSO 0					
SN:00060	HRS	1870		TSO 0					
	AFL			TSO 0					
PROC. REF: AMM 32-21-04, AMM 32-21-04									
<b>32-701</b>		<b>LOWER NLG LOCKING STAY</b>					<b>Component</b>	<b>ATA:32</b>	
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0		35000	32882		
PROC. REF: AMM 32-21-04, AMM 32-21-04									
<b>32-703</b>		<b>UPPER NLG LOCKING STAY</b>					<b>Component</b>	<b>ATA:32</b>	
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0		35000	32882		
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:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0		35000	32882		
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





# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
32-706	UPPER NLG LOCKING STAY BOLT							Component	ATA:32
PN:PN	MOS	20-Mar-10		TSN 0				LIFE LIMIT	
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		32882		
PROC. REF: AMM 32-21-04, AMM 32-21-04									
32-801	BRAKE SYSTEM ACCUMULATOR							Component	ATA:32
PN:PN	MOS/MSC	20-Mar-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									
Z700-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE MAIN LANDING GEAR BAY							Service	ATA:32
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
PROC. REF: AMM 05-47-00								PKG:84	
<b>ATA 33 - LIGHTS</b>									
33-01-01	UPPER COCKPIT LIGHTING SYSTEM CONTROL PANEL							Component	ATA:33
PN:441-40941-002	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0149	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-01-01, AMM 33-01-01									
33-12-01	FORWARD FUSELAGE BOTTOM DIMMER							Component	ATA:33
PN:81-01760-002	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0195	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-12-01, AMM 33-12-01									
33-12-02	MAIN TEST ANUNCIATOR/FIRE PANEL ASSEMBLY							Component	ATA:33
PN:441-43213-001	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0162	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-12-02, AMM 33-12-02									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>33-21-05</b>		<b>PASSENGER-CABIN LED LIGHT DIMMER</b>					<b>Component ATA:33</b>		
PN:AS-33-0038-001	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0190	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-21-05, AMM 33-21-05									
<b>33-31-02</b>		<b>W001 ELECTRICAL NOSE HARNESS</b>					<b>Component ATA:33</b>		
PN:PN	MOS/MSC	20-Mar-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 ATA:33</b>		
PN:81012-3	MOS/MSC	28-Mar-23	O/C	TSN 0					
SN:001205	HRS	2178.6		TSN 0					
	AFL	1992		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 ATA:33</b>		
PN:81012-4	MOS/MSC	28-Mar-23	O/C	TSN 0					
SN:000582	HRS	2178.6		TSN 0					
	AFL	1992		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 ATA:33</b>		
PN:84016-1	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:000192	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-43-01, AMM 33-43-01									
<b>33-43-01</b>		<b>RH WING NAVIGATION/STROBE LIGHTS</b>					<b>Component ATA:33</b>		
PN:84016-2	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:000198	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-43-01, AMM 33-43-01									
<b>33-43-01-001</b>		<b>DISCARD LH WING NAVIGATION/STROBE LIGHTS</b>					<b>Service ATA:33</b>		
PN:84016-1	MOS	20-Mar-10							
SN:000192	HRS	0	8000 (+30/-30)		8000	8030	5691.7 (+30)		
	AFL	0							
PROC. REF: 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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 33 - LIGHTS</b>									
33-43-01-001		DISCARD RH WING NAVIGATION/STROBE LIGHTS						Service	ATA:33
PN:84016-2	MOS	20-Mar-10							
SN:000198	HRS	0	8000 (+30/-30)		8000	8030	5691.7 (+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	28-Mar-23							
SN:000192	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
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	28-Mar-23							
SN:000198	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 33-43-01									
PKG:20									
<b>ATA 34 - NAVIGATION</b>									
34-11-00-001		FUNCTIONAL CHECK INTEGRATED ELECTRONIC STANDBY INSTRUMENT UNIT						Service	ATA:34
PN:C16786DA01	MOS	02-Apr-24	24 (+1m/-1m)	Adj 21d	23-Apr-26	23-May-26	674 d (+30)		
SN:C16786004856	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 34-11-00									
34-11-01		INTEGRATED ELECTRONIC STANDBY INSTRUMENT UNIT						Component	ATA:34
PN:C16786DA01	MOS/MSC	06-Dec-18	O/C						
SN:C16786004856	HRS	1521.4							
	AFL	1368							
PROC. REF: AMM 34-11-01, AMM 34-11-01									
34-11-02		PITOT-STATIC PROBE						Component	ATA:34
PN:101469-4-003	MOS/MSC	06-May-11	O/C	TSN 0					
SN:865064	HRS	221.6		TSN 0					
	AFL	203		TSN 0					
PROC. REF: AMM 34-11-02, AMM 34-11-02									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-11-02-001		RESTORATION PITOT-STATIC PROBE (CLEANING)							Service ATA:34
PN:101469-4-003	MOS	02-Apr-24	24 (+1m/-1m)		02-Apr-26	02-May-26	653 d (+30)		
SN:865064	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 34-11-02									
34-15-00-001		FUNCTIONAL CHECK (CALIBRATION) OF AIR DATA SYSTEM							Service ATA:34
	MOS	02-Apr-24	24 (+1m/-1m)	Adj -32d	01-Mar-26	01-Apr-26	621 d (+31)		
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 34-15-00									
34-15-00-002 <sup>S</sup>		SPECIAL DETAILED INSPECTION OF RVSM CRITICAL REGION (SKIN) FOR WAVINESS							Service ATA:34
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
PROC. REF: AMM 34-15-00									
34-15-00-003 <sup>S</sup>		SPECIAL DETAILED INSPECTION OF STATIC PORT SURROUNDING PLATE FOR FLUSHNESS							Service ATA:34
	MOS	02-Apr-24	24 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 34-15-00									
34-15-01		NO. 1 GDC 74B AIR DATA COMPUTER UNIT							Component ATA:34
PN:011-01110-00	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:43805786	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-15-01, AMM 34-15-01									
34-15-01		NO. 2 GDC 74B AIR DATA COMPUTER UNIT							Component ATA:34
PN:011-01110-00	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:43805821	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-Mar-21	O/C	TSN 43					
SN:312746	HRS	1870		TSN 0					
	AFL			TSN 0					
PROC. REF: AMM 34-15-03, AMM 34-15-03									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-15-03		RH FWD PITOT TUBE					Component	ATA:34	
PN:0851LW	MOS/MSC	28-Mar-21	O/C	TSN 43					
SN:312745	HRS	1870		TSN 0					
	AFL			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	02-Apr-24	24 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 34-15-03									
PKG:81									
34-15-05		LH FWD DUAL STATIC PORT					Component	ATA:34	
PN:100442-106	MOS/MSC	06-May-11	O/C	TSN 0					
SN:865001	HRS	221.6		TSN 0					
	AFL	203		TSN 0					
PROC. REF: AMM 34-15-05, AMM 34-15-05									
34-15-05		RH FWD DUAL STATIC PORT					Component	ATA:34	
PN:100442-107	MOS/MSC	06-May-11	O/C	TSN 0					
SN:865001	HRS	221.6		TSN 0					
	AFL	203		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	23-Apr-22	36 (+1m/-1m)						
SN:47513485	HRS	2046.4							
	AFL	1866							
PROC. REF: AMM 34-21-02									
PKG:82									
34-21-00-001 <sup>S</sup>		FUNCTIONAL CHECK MAGNETIC INTERFERENCE CHECK ON THE RH WING MAGNETOMETER					Service	ATA:34	
PN:011-00870-00	MOS	23-Apr-22	36 (+1m/-1m)						
SN:47514597	HRS	2046.4							
	AFL	1866							
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	20-Mar-10	O/C	TSN 0					
SN:42013189	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-21-01, AMM 34-21-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-21-01		RH ATTITUDE AND HEADING REFERENCE UNIT					Component	ATA:34	
PN:011-00868-10	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:42013255	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	20-Mar-10	O/C	TSN 0					
SN:47513485	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-21-02, AMM 34-21-02									
34-21-02		RH WING MAGNETOMETER					Component	ATA:34	
PN:011-00870-00	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:47514597	HRS	0		TSN 0					
	AFL	0		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	23-Apr-22	36 (+1m/-1m)						
SN:BC9730309	HRS	2046.4							
	AFL	1866							
PROC. REF: AMM 34-23-00									
PKG:82									
34-23-01		MAGNETIC COMPASS					Component	ATA:34	
PN:KCA0120W	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:BC9730309	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-23-01, AMM 34-23-01									
34-32-01		TAIL PHASING COUPLER					Component	ATA:34	
PN:SPPD-113-10	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:6177	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-32-01, AMM 34-32-01									
34-32-03		LEFT VOR/LOC 2&3 ANTENNA BLADE					Component	ATA:34	
PN:S65-247170	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:173-2135	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-32-03, AMM 34-32-03									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>34-32-03</b>		<b>RIGHT VOR/LOC 2&amp;3 ANTENNA BLADE</b>						<b>Component</b>	<b>ATA:34</b>
PN:S65-247170	MOS/MSC	13-Mar-18	O/C	TSN 0					
SN:173-5322	HRS	1396.1		TSN 0					
	AFL	1246		TSN 0					
PROC. REF: AMM 34-32-03, AMM 34-32-03									
<b>34-32-04</b>		<b>LW FWR MARKER BEACON ANTENNA</b>						<b>Component</b>	<b>ATA:34</b>
PN:S35-1000-2	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:102-8120	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-32-04, AMM 34-32-04									
<b>34-42-01</b>		<b>WEATHER RADAR ANTENNA</b>						<b>Component</b>	<b>ATA:34</b>
PN:011-00883-20	MOS/MSC	30-Jun-15	O/C						
SN:47203401	HRS	977.8		TSR 0					
	AFL	895		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:011-01553-00	MOS/MSC	22-Apr-14	O/C	TSO 0					
SN:1EB005001	HRS	734.1		TSO 0					
	AFL	676		TSO 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	20-Mar-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	20-Mar-10	O/C	TSN 0					
SN:124000626	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	20-Mar-10	O/C	TSN 0					
SN:124000658	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-43-05, AMM 34-43-05									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-43-08		LOW NOISE (TCAS) POWER AMPLIFIER							Component ATA:34
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-43-08, AMM 34-43-08									
34-51-01		NO.1 CENTER DISTANCE MEASURING EQUIP UNIT							Component ATA:34
PN:066-01070-0001	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:33401	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-51-01, AMM 34-51-01									
34-51-01		NO.2 CENTER DISTANCE MEASURING EQUIP UNIT							Component ATA:34
PN:PN	MOS/MSC	20-Mar-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	20-Mar-10	O/C	TSN 0					
SN:261-85366	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:PN	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:UNKNOWN	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	02-Apr-24	24		02-Apr-26		653 d		
SN:89109274	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 34-52-00									
34-52-00-001		FUNCTIONAL CHECK RH TRANSPONDER MODULE TRANSPONDER SYSTEM							Service ATA:34
PN:011-04224-00	MOS	02-Apr-24	24	Adj -32d	01-Mar-26		621 d		
SN:51Y000542	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 34-52-00									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-52-01		LH TRANSPONDER MODULE					Component	ATA:34	
PN:011-00779-30	MOS/MSC	05-Mar-20	O/C						
SN:89109274	HRS	1754.6							
	AFL	1594							
PROC. REF: AMM 34-52-01, AMM 34-52-01									
34-52-01		RH TRANSPONDER MODULE					Component	ATA:34	
PN:011-04224-00	MOS/MSC	05-Mar-20	O/C	TSN 1					
SN:51Y000542	HRS	1754.6		TSN 0					
	AFL	1594		TSN 0					
PROC. REF: AMM 34-52-01, AMM 34-52-01									
34-52-02		BOTTOM TRANSPONDOR 1 L BAND ANTENNA					Component	ATA:34	
PN:S65-5366-7L	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:261-85375	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-52-02, AMM 34-52-02									
34-52-02		TOP TRANSPONDOR 2 L BAND ANTENNA					Component	ATA:34	
PN:S65-5366-7L	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:261-85401	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-52-02, AMM 34-52-02									
34-52-04		COAXIAL SWITCH					Component	ATA:34	
PN:D2-729B005	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:555170	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-52-04, AMM 34-52-04									
34-56-02		LH TOP CENTER GPS WAAS - GA 36 ANTENNA					Component	ATA:34	
PN:013-00244-00	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:6252	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-56-02, AMM 34-56-02									
34-56-02		RH TOP CENTER WAAS & SATELLITE WEATHER AND RADAR ANTENNA					Component	ATA:34	
PN:013-00245-00	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:6834	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-56-02, AMM 34-56-02									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 34 - NAVIGATION</b>									
34-57-01	SATELLITE WEATHER AND RADIO RECIEVER							Component	ATA:34
PN:011-03177-10	MOS/MSC	07-Feb-20	O/C	TSN 1					
SN:3NV004796	HRS	1734.2		TSN 0					
	AFL	1583		TSN 0					
PROC. REF: AMM 34-57-01, AMM 34-57-01									
34-61-01	FLIGHT MANAGEMENT SYSTEM PANEL							Component	ATA:34
PN:011-04475-00	MOS/MSC	07-Feb-20	O/C	TSN 1					
SN:48V000512	HRS	1734.2		TSN 0					
	AFL	1583		TSN 0					
PROC. REF: AMM 34-61-01, AMM 34-61-01									
34FAR02 <sup>U</sup>	FUNCTIONAL CHECK OF AIR DATA SYSTEM (FAR 91.411)							Service	ATA:34
	MOS	02-Apr-24	24		02-Apr-26		653 d	FAR	
	HRS	2308.3							
	AFL	2118							
34FAR03 <sup>U</sup>	FUNCTIONAL CHECK STATIC PRESSURE (FAR 43 APPENDIX E)							Service	ATA:34
	MOS	02-Apr-24	24		02-Apr-26		653 d	FAR	
	HRS	2308.3							
	AFL	2118							
34FAR04 <sup>U</sup>	FUNCTIONAL CHECK NO. 1 TRANSPONDER SYSTEM (FAR 91.413)							Service	ATA:34
	MOS	02-Apr-24	24		02-Apr-26		653 d	FAR	
	HRS	2308.3							
	AFL	2118							
34FAR04 <sup>U</sup>	FUNCTIONAL CHECK NO. 2 TRANSPONDER SYSTEM (FAR 91.413)							Service	ATA:34
	MOS	02-Apr-24	24		02-Apr-26		653 d	FAR	
	HRS	2308.3							
	AFL	2118							
<b>ATA 35 - OXYGEN</b>									
35-00-00-001	FUNCTIONAL CHECK OF OXYGEN SYSTEM PRESSURE LINES FOR LEAKAGE							Service	ATA:35
	MOS	23-Apr-22	36 (+30d/-30d)	Adj -12d	11-Apr-25	11-May-25	297 d (+30)	AIRWORTHINESS	
	HRS	2046.4	1800 (+30/-30)		3846.4	3876.4	1538.1 (+30)		
	AFL	1866							
PROC. REF: AMM 35-00-00									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 35 - OXYGEN</b>									
35-01-00-001 <sup>S</sup>		FUNCTIONAL CHECK OF CREW OXYGEN PRESSURE INDICATION							Service ATA:35
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
PROC. REF: AMM 35-01-02								PKG:84	
35-01-02		OXYGEN CYLINDER PRESSURE AND TEMPERATURE TRANSDUCER							Component ATA:35
PN:4441125-000	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:7528-8-180	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-02, AMM 35-01-02									
35-01-05		OXYGEN SYSTEM LOW PRESSURE SWITCH							Component ATA:35
PN:4421134-000	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0222	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-05, AMM 35-01-05									
35-01-06		LH CSL OXYGEN SYSTEM CONTROL PANEL							Component ATA:35
PN:441-40945-002	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0147	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-06, AMM 35-01-06									
35-01-07		OXYGEN SYSTEM CABIN ALTITUDE SWITCH							Component ATA:35
PN:4421133-000	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0746013	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-07, AMM 35-01-07									
35-01-09		CENTER FUSELAGE ALTITUDE COMPENSATING REGULATOR							Component ATA:35
PN:4421135-000	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:00076	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-09, AMM 35-01-09									
35-01-10		OXYGEN LOW PRESSURE 3 POSITION VALVE							Component ATA:35
PN:4421132-109	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:00141	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-10, AMM 35-01-10									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 35 - OXYGEN									
35-02-01	50 CU.FT OXYGEN CYLINDER							Component	ATA:35
PN:4441122-050	MOS/MSC	12-May-23	O/C	TSN 1					
SN:1153965601	HRS	2199		TSN 0					
	AFL	2012		TSN 0					
PROC. REF: AMM 35-02-01, AMM 35-02-01									
35-02-01-001	FUNCTIONAL CHECK OF OXYGEN CYLINDER REGULATOR							Service	ATA:35
PN:4441122-050	MOS	01-Mar-23	60		30-Mar-28 (M)		1381 d		
SN:1153965601	HRS								
	AFL								
PROC. REF: AMM 35-02-01									
35-02-01-003	DISCARD 50 CU.FT OXYGEN CYLINDER							Service	ATA:35
PN:4441122-050	MOS	12-Apr-23	180		30-Mar-28 (M)		1381 d		
SN:1153965601	HRS								
	AFL								
PROC. REF: AMM 35-02-01									
35-02-01-004	RESTORATION (HYDROSTATIC TEST) OF OXYGEN CYLINDER							Service	ATA:35
	MOS	01-Mar-23	60		30-Mar-28 (M)		1381 d		
	HRS								
	AFL								
PROC. REF: AMM 35-02-01									
35-02-05	OXYGEN PRESSURE REGULATOR							Component	ATA:35
PN:172421-14	MOS/MSC	12-May-23	O/C	TSN 1					
SN:1153965701	HRS	2199		TSN 0					
	AFL	2012		TSN 0					
PROC. REF: GENERIC NO REF									
35-11-00-001	OPERATIONAL CHECK OF LH CREW OXYGEN MASK AND STOWAGE BOX							Service	ATA:35
	MOS	02-Apr-24	24 (+1m/-1m)	Adj 21d	23-Apr-26	23-May-26	674 d (+30)		
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 35-11-02									
35-11-00-001	OPERATIONAL CHECK OF RH CREW OXYGEN MASK AND STOWAGE BOX							Service	ATA:35
	MOS	02-Apr-24	24 (+1m/-1m)	Adj 21d	23-Apr-26	23-May-26	674 d (+30)		
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 35-11-02									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 35 - OXYGEN</b>								
35-11-01 LH CREW OXYGEN-MASK STOWAGE BOX								Component ATA:35
PN:1186F6-23	MOS/MSC	30-Oct-20	O/C	TSR 0				
SN:00803	HRS	1824.6		TSR 0				
	AFL	1658		TSR 0				
PROC. REF: AMM 35-11-01, AMM 35-11-01								
35-11-01 RH CREW OXYGEN-MASK STOWAGE BOX								Component ATA:35
PN:1186F6-23	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:00320	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 35-11-01, AMM 35-11-01								
35-11-02 LH CREW OXYGEN MASK								Component ATA:35
PN:174232-93	MOS/MSC	02-Apr-24	O/C	TSO 0				
SN:32308	HRS	2308.3		TSO 0				
	AFL			TSO 0				
PROC. REF: AMM 35-11-02, AMM 35-11-02								
35-11-02 RH CREW OXYGEN MASK								Component ATA:35
PN:174232-93	MOS/MSC	07-May-20	O/C	TSO 0				
SN:34850	HRS	1774.1		TSO 0				
	AFL	1606		TSO 0				
PROC. REF: AMM 35-11-02, AMM 35-11-02								
35-11-02-001 DETAILED VISUAL INSPECTION OF LH CREW OXYGEN MASK								Service ATA:35
PN:174232-93	MOS	02-Apr-24	24 (+1m/-1m)		02-Apr-26	02-May-26	653 d (+30)	
SN:32308	HRS	2308.3						
	AFL							
PROC. REF: AMM 35-11-02								
35-11-02-001 DETAILED VISUAL INSPECTION OF RH CREW OXYGEN MASK								Service ATA:35
PN:174232-93	MOS	02-Apr-24	24 (+1m/-1m)	Adj 21d	23-Apr-26	23-May-26	674 d (+30)	
SN:34850	HRS	2308.3						
	AFL	2118						
PROC. REF: AMM 35-11-02								
35-11-02-002 RESTORATION (OVERHAUL) OF LH CREW OXYGEN MASK								Service ATA:35
PN:174232-93	MOS	02-Apr-24	72 (+1m/-1m)		02-Apr-30	02-May-30	2114 d (+30)	
SN:32308	HRS	2308.3	3600 (+30/-30)		5908.3	5938.3	3600 (+30)	
	AFL							
PROC. REF: AMM 35-11-02								

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 35 - OXYGEN									
35-11-02-002	RESTORATION (OVERHAUL) OF RH CREW OXYGEN MASK							Service	ATA:35
PN:174232-93	MOS	01-Aug-19	72 (+1m/-1m)		01-Aug-25	01-Sep-25	409 d (+31)		
SN:34850	HRS	1645	3600 (+30/-30)		5245	5275	2936.7 (+30)		
	AFL								
PROC. REF: AMM 35-11-02									
35-11-04-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF CREW GOGGLES							Service	ATA:35
	MOS	23-Apr-22	36 (+1m/-1m)						
	HRS	2046.4							
	AFL	1866							
PROC. REF: AMM 35-11-04									
35-21-00-001	FUNCTIONAL CHECK OF PASSENGER OXYGEN SYSTEM IN AUTO MODE							Service	ATA:35
	MOS	23-Apr-22	36 (+30d/-30d)	Adj -12d	11-Apr-25	11-May-25	297 d (+30)	AIRWORTHINESS	
	HRS	2046.4	1800 (+30/-30)		3846.4	3876.4	1538.1 (+30)		
	AFL	1866							
PROC. REF: AMM 35-21-00									
35-21-00-002	OPERATIONAL CHECK OF PASSENGER OXYGEN SYSTEM IN MANUAL MODE							Service	ATA:35
	MOS	23-Apr-22	36 (+30d/-30d)	Adj -12d	11-Apr-25	11-May-25	297 d (+30)	AIRWORTHINESS	
	HRS	2046.4	1800 (+30/-30)		3846.4	3876.4	1538.1 (+30)		
	AFL	1866							
PROC. REF: AMM 35-21-00									
35-21-01	PAX 1 OXYGEN MASK							Component	ATA:35
PN:PN	MOS/MSC	20-Mar-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	20-Mar-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 3 OXYGEN MASK							Component	ATA:35
PN:PN	MOS/MSC	20-Mar-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 4 OXYGEN MASK					Component	ATA:35	
PN:PN	MOS/MSC	20-Mar-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	23-Apr-22	36 (+1m/-1m)						
	HRS	2046.4							
	AFL	1866							
PROC. REF: AMM 35-21-01									
35-21-02		CABIN OXYGEN THREE MASK DEPLOYMENT CONTAINER					Component	ATA:35	
PN:4411073-001	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:4411073-001-00164	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	20-Mar-10	O/C	TSN 0					
SN:4411072-001-00421	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:4411072-111	MOS/MSC	11-Apr-19	O/C	TSN 0					
SN:4411072-111-00234	HRS	1560.3		TSN 0					
	AFL	1408		TSN 0					
PROC. REF: AMM 35-21-02, AMM 35-21-02									
35-31-01		PROTECTIVE BREATHING EQUIPMENT (PBE)					Component	ATA:35	
PN:PN	MOS/MSC	20-Mar-10	H/T	TSN 0					
SN:NOT INSTALLED	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 OPERATIONAL CHECK LH BLEED SHUT-OFF FUNCTION								Service ATA:36
PN:1330310-5	MOS	23-Apr-22						
SN:0169	HRS	2046.4	800 (+30/-30)		2846.4	2876.4	538.1 (+30)	
	AFL	1866						
PROC. REF: AMM 36-11-00								PKG:1
36-11-00-001 OPERATIONAL CHECK RH BLEED SHUT-OFF FUNCTION								Service ATA:36
PN:1330310-5	MOS	23-Apr-22						
SN:0605	HRS	2046.4	800 (+30/-30)		2846.4	2876.4	538.1 (+30)	
	AFL	1866						
PROC. REF: AMM 36-11-00								PKG:1
36-11-01 LH PYLON PRESSURE REGULATING SHUTOFF VALVE								Component ATA:36
PN:1330310-5	MOS/MSC	08-Feb-23	O/C					
SN:0169	HRS	2152.6						
	AFL	1973						
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	08-Feb-23	O/C					
SN:0605	HRS	2152.6						
	AFL	1973						
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	20-Mar-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	20-Mar-10						AIRWORTHINESS
	HRS	0	6400 (+30/-30)		6400	6430	4091.7 (+30)	
	AFL	0						
PROC. REF: AMM 36-21-01								

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-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									
<b>ATA 52 - DOORS</b>									
52-10-00	OPTIONAL DOOR EQUIPPED STEP ASSEMBLY							Component	ATA:52
PN:PN	MOS/MSC	20-Mar-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:500-09910-445	MOS	07-May-20	60 (+1m/-1m)						
SN:0000533164	HRS	1774.1							
	AFL	1606							
PROC. REF: NDT 52-10-00									
52-10-01-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION MAIN PAX DOOR ASSEMBLY STRUCTURE							Service	ATA:52
PN:500-09910-445	MOS	07-May-20	60 (+1m/-1m)						
SN:0000533164	HRS	1774.1							
	AFL	1606							
PROC. REF: NDT 52-10-00									
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		15382		
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		15382		
PROC. REF: NDT 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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 52 - DOORS</b>									
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		15382		
	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:500-09910-445	MOS	02-Apr-24	12 (+1m/-1m)						
SN:0000533164	HRS	2308.3							
	AFL	2118							
	PROC. REF: AMM 52-10-20								
	PKG:80								
52-11-00	MAIN PAX DOOR ASSEMBLY							Component	ATA:52
PN:500-09910-445	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000533164	HRS	0		TSN 0					
	AFL	0		TSN 0					
	PROC. REF: AMM 52-10-00, AMM 52-10-00								
52-11-00-001 <sup>S</sup>	GENERAL VISUAL INSPECTION MAIN PAX DOOR ASSEMBLY LOCKING AND ACTUATING MECHANISM							Service	ATA:52
PN:500-09910-445	MOS	23-Apr-22	48 (+1m/-1m)						
SN:0000533164	HRS	2046.4							
	AFL	1866							
	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	02-Apr-24	12 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
	PROC. REF: AMM 52-11-21								
	PKG:80								
52-11-01	DOOR KEY LOCK KIT							Component	ATA:52
PN:500-38850-901	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:100165-10165	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	20-Mar-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								

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 52 - DOORS									
52-13-01	MAIN DOOR BALANCE ASSY GEAR SECTOR							Component	ATA:52
PN:PN	MOS/MSC	20-Mar-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	20-Mar-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 <sup>S</sup>	DISCARD GEAR GEAR SECTOR							Service	ATA:52
PN:PN	MOS	20-Mar-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 52-13-21									
52-13-22-002 <sup>S</sup>	DISCARD MAIN DOOR BALANCE ASSEMBLY MECHANISM CABLE							Service	ATA:52
PN:PN	MOS	23-Apr-22							
SN:UNKNOWN	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
PROC. REF: AMM 52-13-22									
52-13-22-004	DETAILED VISUAL INSPECTION OF MAIN DOOR BALANCING MECHANISM CABLES							Service	ATA:52
PN:PN	MOS/MSC	20-Mar-10	N/A						
SN:UNKNOWN	HRS	0							
	AFL	0							
PROC. REF: AMM 52-13-22									
52-13-23-001 <sup>S</sup>	DISCARD SHAFT PINION SHAFT							Service	ATA:52
PN:PN	MOS	20-Mar-10							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	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		15382		
PROC. REF: NDT 52-20-00									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 52 - DOORS									
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		15382		
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:500-09700-427	MOS	23-Apr-22	48 (+1m/-1m)						
SN:0000533150	HRS	2046.4							
	AFL	1866							
PROC. REF: AMM 52-20-20									
52-20-21	CENTER FUSELAGE EMERGENCY DOOR ASSEMBLY							Component	ATA:52
PN:500-09700-427	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000533150	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:500-09700-427	MOS	02-Apr-24	24 (+1m/-1m)						
SN:0000533150	HRS	2308.3							
	AFL	2118							
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	23-Apr-22	48 (+1m/-1m)						
	HRS	2046.4							
	AFL	1866							
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	23-Apr-22	48 (+1m/-1m)						
	HRS	2046.4							
	AFL	1866							
PROC. REF: AMM 52-32-20									
52-71-20	LOWER DOOR MICRO SWITCH							Component	ATA:52
PN:500-38876-401	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000527866	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 52-71-20, AMM 52-71-20									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 52 - DOORS									
52-71-20	UPPER DOOR MICRO SWITCH							Component	ATA:52
PN:500-38876-401	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000527862	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	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
PROC. REF: AMM 53-00-20									
PKG:1									
53-05-00-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF FUSELAGE DRAINS							Service	ATA:53
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
PROC. REF: NDT 53-10-00									
PKG:90									
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		4182		
PROC. REF: NDT 53-10-00									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-10-01-01-902			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		11882		
			PROC. REF: NDT 53-10-00						
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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			PROC. REF: NDT 53-10-00						

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 53 - FUSELAGE								
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		15382	
			PROC. REF: NDT 53-10-00					
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		15382	
			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		15382	
			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		15382	
			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		15382	
			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		15382	
			PROC. REF: NDT 53-10-00					

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-10-05-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE PRESSURE BULKHEAD							Service	ATA:53
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				PROC. REF: NDT 53-10-00				PKG:90	
53-10-05-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE PRESSURE BULKHEAD							Service	ATA:53
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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	02-Apr-24	24 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
				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		15382		
				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		15382		
				PROC. REF: NDT 53-10-00					

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

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		15382		
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	07-May-20	O/C						
	HRS	1774.1							
	AFL	1606							
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		15382		
PROC. REF: NDT 53-10-00									
53-14-00	NOSE RADOME							Component	ATA:53
PN:5190-102-1	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:183	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 53-14-00, AMM 53-14-00									
53-20-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF CENTER FUSELAGE SKIN PANELS AND SKIN SPLICES							Service	ATA:53
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
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

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18-Jun-2024 12:54 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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					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		15382		
					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		15382		
					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		15382		
					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		15382		
					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		15382		
					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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		15382		
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		15382		
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		15382		
PROC. REF: NDT 53-20-00									
53-20-04-02-901	INTERNAL DETAILED INSPECTION CENTER FUSELAGE LONGITUDINAL LAPJOINT SKIN SPLICE AND CIRCUMFERENTIALSKIN SPLICE CIRCUNFERENTIAL SKIN SPLICE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
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		15382		
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	07-May-20		60 (+1m/-1m)					
	HRS	1774.1							
	AFL	1606							
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		15382		
	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		15382		
	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		15382		
	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		15382		
	PROC. REF: NDT 53-20-00								
53-20-06-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF MAIN DOOR CUTOUT STRUCTURE							Service	ATA:53
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		15382		
			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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			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		15382		
			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		15382		
			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		15382		
			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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		15382		
			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		15382		
			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		15382		
			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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: NDT 53-30-00						PKG:90
53-30-00-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE UPPER SKIN, JUNCTIONS AND ATTACHMENTS							Service	ATA:53
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: NDT 53-30-00						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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				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		15382		
				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		15382		
				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		15382		
				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		15382		
				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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18-Jun-2024 12:54 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		15382	
	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		15382	
	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		15382	
	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		15382	
	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		15382	
	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	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
	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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Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		15382		
	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		15382		
	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		15382		
	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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	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		15382		
	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		15382		
	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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		15382		
	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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: NDT 53-30-00								
ETD-2015-P100-00470698	U	TEMPORARY REPAIR #2 AND #4 CABLE GUARDS ON RH SIDE BENEATH CABIN FLOORBOARD 231ELF						Service	ATA:53
	MOS/MSC	03-Apr-17	-						
	HRS	1259							
	AFL	1134							
Z210-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE FORWARD FUSELAGE NOSE SECTION							Service	ATA:53
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: AMM 05-41-00								
Z210-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE FORWARD FUSELAGE NOSE SECTION							Service	ATA:53
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: AMM 05-41-00								
Z220-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE FORWARD FUSELAGE COCKPIT SECTION							Service	ATA:53
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: AMM 05-41-00								
Z220-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE FORWARD FUSELAGE COCKPIT SECTION							Service	ATA:53
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: AMM 05-41-00								

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
Z230-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE CENTER FUSELAGE FRONT SECTION							Service	ATA:53
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					PROC. REF: AMM 05-42-00			PKG:87	
Z230-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE CENTER FUSELAGE FRONT SECTION							Service	ATA:53
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					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



# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 53 - FUSELAGE</b>									
Z320-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE AFT FUSELAGE REAR SECTION							Service	ATA:53
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				PROC. REF: AMM 05-43-00				PKG:87	
<b>ATA 54 - NACELLES/PYLONS</b>									
54-00-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF PYLON POLYURETHANE FILMS							Service	ATA:54
	MOS	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				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		15382		
				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

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 54 - NACELLES/PYLONS									
54-50-03-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF PYLON MAIN BOX							Service	ATA:54
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				PROC. REF: NDT 54-50-00					
54-50-04-01-901	INTERNAL DETAILED INSPECTION PYLON-TO-FUSELAGE CONNECTIONS OF BOLTS.							Service	ATA:54
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
				PROC. REF: NDT 54-50-00					
54-50-05-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF PYLON YOKES							Service	ATA:54
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				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

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
Z410-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE PYLON							Service	ATA:54
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					PROC. REF: AMM 05-46-00			PKG:87	
Z410-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE PYLON							Service	ATA:54
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					PROC. REF: AMM 05-46-00			PKG:87	
Z430-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE NACELLE							Service	ATA:54
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					PROC. REF: AMM 05-46-00			PKG:87	
Z430-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE NACELLE							Service	ATA:54
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
					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	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
					PROC. REF: AMM 55-00-20			PKG:1	
55-10-00	HORIZONTAL STABILIZER							Component	ATA:55
PN:500-10700-409	MOS/MSC	20-Mar-10	O/C		TSN 0				
SN:0000532454	HRS	0			TSN 0				
	AFL	0			TSN 0				
					PROC. REF: GENERIC NO REF				

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-10-00-001 <sup>S</sup>	EXTERNAL - DETAILED INSPECTION OF HORIZONTAL-STABILIZER SPARS							Service	ATA:55
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				PROC. REF: NDT 55-10-00				PKG:84	
55-10-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF VERTICAL-TO-HORIZONTAL STABILIZER ATTACHMENTS							Service	ATA:55
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				PROC. REF: NDT 55-10-00					
55-10-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER FRONT SPAR (BORESOPIC) FRONT SPAR AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
				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		15382		
				PROC. REF: NDT 55-10-00					
55-10-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER REAR SPAR(BORESOPIC) REAR SPAR.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
				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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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
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		15382		
			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		15382		
			PROC. REF: NDT 55-10-00						
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		15382		
			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		15382		
			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		15382		
			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		15382		
			PROC. REF: NDT 55-10-00						

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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-10-07-001 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) ON HORIZONTAL-STABILIZER TIP RIBS							Service	ATA:55
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				PROC. REF: NDT 55-10-00					
55-10-08-001 <sup>S</sup>	EXTERNAL - DETAILED INSPECTION ON HORIZONTAL STABILIZER ROOT RIBS							Service	ATA:55
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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.				(BORESCOPIK)		Service	ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
				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		15382		
				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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				PROC. REF: NDT 55-10-00				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

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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-10-09-01-901	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER ELEVATOR FITTING							Service ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			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		15382		
			PROC. REF: NDT 55-10-00						
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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			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		15382		
			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		15382		
			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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-10-11-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF TRIM-TAB SUPPORT FITTINGS							Service	ATA:55
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				PROC. REF: NDT 55-20-00				PKG:84	
55-20-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF ELEVATOR MAIN BOX							Service	ATA:55
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				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		15382		
				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		15382		
				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



# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
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		15382		
	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		15382		
	PROC. REF: NDT 55-20-00								
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		15382		
	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		15382		
	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	07-May-20	O/C						
	HRS	1774.1							
	AFL	1606							
	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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: NDT 55-22-00								
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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: NDT 55-30-00								

PKG:90

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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-30-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BOREScope METHOD) OF FIN-TO-REAR FUSELAGE CONNECTIONS AT VERTICAL STABILIZER							Service	ATA:55
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				PROC. REF: NDT 55-30-00				PKG:84	
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).					(BOREScope)	Service	ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
				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		15382		
				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		15382		
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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 (BOREScope) DOUBLER AND TIP RIB.					(BOREScope)	Service	ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
				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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
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		15382		
			PROC. REF: NDT 55-30-00						
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		15382		
			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		15382		
			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		15382		
			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		15382		
			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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: NDT 55-30-00						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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-30-03-01-901	EXTERNAL - DETAILED INSPECTION VERTICAL STABILIZER MAIN BOX (SKIN AND SPARS) SKIN AND SPAR.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			PROC. REF: NDT 55-30-00						
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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			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		15382		
			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		15382		
			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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: NDT 55-30-00						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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-30-06-01-901	EXTERNAL - DETAILED INSPECTION VERTICAL STABILIZER TAB ACTUATOR AND SUPPORT FITTINGS FITTINGS, LUGS AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
	PROC. REF: NDT 55-30-00								
55-33-00	VERTICAL STABILIZER							Component	ATA:55
PN:500-10100-417	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0000534274	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	07-May-20	O/C						
	HRS	1774.1							
	AFL	1606							
	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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: NDT 55-40-00							PKG:87	
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		15382		
	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		15382		
	PROC. REF: NDT 55-40-00								

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-40-02-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF RUDDER HINGE FITTINGS							Service	ATA:55
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				PROC. REF: NDT 55-40-00				PKG:87	
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		15382		
				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		15382		
				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		15382		
				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	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
				PROC. REF: NDT 55-40-00					

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 55 - STABILIZERS</b>								
55-40-03-02-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER TORQUE TUBE ASSEMBLY (DYE PENETRANT) RUDDER TORQUE							Service ATA:55
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15382	
PROC. REF: NDT 55-40-00								
55-41-00	RUDDER ASSEMBLY							Component ATA:55
PN:PN	MOS/MSC	20-Mar-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	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
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	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
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	07-May-20	120 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
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	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
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	07-May-20	120 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
PROC. REF: AMM 05-44-00								
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 56 - WINDOWS									
56-10-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF COCKPIT SIDE-WINDOWS PANE (BOTH SIDES)							Service	ATA:56
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
	PROC. REF: NDT 56-10-00							PKG:84	
56-10-01-002	FUNCTIONAL CHECK (TORQUE) OF COPILOT SIDE WINDOW ATTACHING BOLTS							Service	ATA:56
PN:NP-195302-4	MOS	15-Jan-17							
SN:09215H7327	HRS	1223.4	1600 (+30/-30)		2823.4	2853.4	515.1 (+30)		
	AFL	1099							
	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	15-Jan-17							
SN:08305H7779	HRS	1223.4	1600 (+30/-30)		2823.4	2853.4	515.1 (+30)		
	AFL	1099							
	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	15-Jan-17							
SN:09231H8990	HRS	1223.4	1600 (+30/-30)		2823.4	2853.4	515.1 (+30)		
	AFL	1099							
	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	07-May-20							
SN:19189H8135	HRS	1774.1	T:800 (+30/-30)		2574.1	2604.1	265.8 (+30)		
	AFL	1606							
	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	02-Apr-24	24 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 56 - WINDOWS</b>								
56-10-03-01-901	EXTERNAL SPECIAL DETAILED INSPECTION WINDSHIELD FRAME AND FASTENERS					(EDDY CURRENT) FRAMES AND		Service ATA:56
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15382	
PROC. REF: NDT 56-10-00								
56-11-00	COPILOT HEATED GLASS WINDSHIELD ASSY							Component ATA:56
PN:NP-195301-2	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:08305H7779	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 56-11-00, AMM 56-11-00								
56-11-00	PILOT HEATED GLASS WINDSHIELD ASSY							Component ATA:56
PN:NP-195301-5	MOS/MSC	07-May-20	O/C	TSN 0				
SN:19189H8135	HRS	1774.1		TSN 0				
	AFL	1606		TSN 0				
PROC. REF: AMM 56-11-00, AMM 56-11-00								
56-12-00	COPILOT ACRYLIC SIDE WINDOW							Component ATA:56
PN:NP-195302-4	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:09215H7327	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 56-12-00, AMM 56-12-00								
56-12-00	PILOT ACRYLIC SIDE WINDOW							Component ATA:56
PN:NP-195302-3	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:09231H8990	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 56-12-00, AMM 56-12-00								
56-20-00	LEFT NO.1 WINDOW TRANSPARENCY							Component ATA:56
PN:14024	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:01576	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 56-20-00, AMM 56-20-00								
56-20-00	LEFT NO.2 WINDOW TRANSPARENCY							Component ATA:56
PN:14024	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:01580	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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.3 WINDOW TRANSPARENCY							Component	ATA:56
PN:14024	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:01582	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
56-20-00	LEFT NO.4 WINDOW TRANSPARENCY							Component	ATA:56
PN:14024	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:01586	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	20-Mar-10	O/C	TSN 0					
SN:01577	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	20-Mar-10	O/C	TSN 0					
SN:01581	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	20-Mar-10	O/C	TSN 0					
SN:01585	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-Mar-16	O/C	TSN 0					
SN:079874	HRS	1086.3		TSN 0					
	AFL	977		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	07-May-20	60 (+1m/-1m)	TSN 0					
	HRS	1774.1		TSN 0					
	AFL	1606		TSN 0					
PROC. REF: NDT 56-20-00									

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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	23-Apr-22							
	HRS	2046.4	800 (+30/-30)						
	AFL	1866							
				PROC. REF: AMM 57-30-20				PKG:1	
57-10-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING-TO-FUSELAGE LINKS							Service	ATA:57
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				PROC. REF: NDT 57-10-00					
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		15382		
				PROC. REF: NDT 57-10-00					

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			PROC. REF: NDT 57-10-00						
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		15382		
			PROC. REF: NDT 57-10-00						

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-03-02-901			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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			PROC. REF: NDT 57-10-00						
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		15382		
			PROC. REF: NDT 57-10-00						

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## Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-04-03-901	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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			PROC. REF: NDT 57-10-00						
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		15382		
			PROC. REF: NDT 57-10-00						

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-05-02-901	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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			PROC. REF: NDT 57-10-00						
57-10-06-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING UPPER PANEL							Service ATA:57	
	MOS	07-May-20	120 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: NDT 57-10-00						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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-07-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING LOWER PANEL							Service	ATA:57
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
				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		15382		
				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		15382		
				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		15382		
				PROC. REF: NDT 57-10-00					
57-10-08-01-901	INTERNAL DETAILED INSPECTION WING LOWER PANEL				MACHINED RIBS (RIB 1, RIB 3, RIB 3A, RIB 5R, RIB 6R, RIB 7R, RIB		Service	ATA:57	
	8R).								
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
				PROC. REF: NDT 57-10-00					

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
57-10-08-02-901	INTERNAL DETAILED INSPECTION WING LOWER PANEL				WING FORMED RIBS (RIB 2, RIB 4F, RIB 5F, RIB 6F, RIB 7F, RIB 8F, RIB 9, RIB 10, RIB11, RIB 12, RIB 13, RIB 14, RIB 15 AND RIB 16).			Service ATA:57
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15382	
					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		15382	
					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	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
					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	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
					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	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
					PROC. REF: NDT 57-10-00			PKG:90
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		15382	
					PROC. REF: NDT 57-10-00			

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
57-10-10-01-902	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		15382	
	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	07-May-20	120 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
	PROC. REF: NDT 57-10-00							
57-50-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING TRAILING-EDGE INBOARD AND OUTBOARD TORQUE BOXES						Service	ATA:57
	MOS	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
	PROC. REF: NDT 57-50-00							
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		15382	
	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		15382	
	PROC. REF: NDT 57-50-00							
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		6757	
	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-01-03-901			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		15382		
			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		15382		
			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		15382		
			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		15382		
			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		15382		
			PROC. REF: NDT 57-50-00						
57-50-02-02-902			INTERNAL DETAILED INSPECTION WING TRAILING EDGE FLAP TRACK # 2SUPPORTS WING CENTER TRACK SUPPORT.						Service ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			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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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-02-03-901			INTERNAL DETAILED INSPECTION WING TRAILING EDGE FLAP TRACK # 2SUPPORTS ATTACHMENTS, PIN AND FASTENERS).			FITTINGS (LUG,		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			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 (EDDY CURRENT) WING TIP TRACK.					Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			PROC. REF: NDT 57-50-00						
57-50-03-01-902			INTERNAL DETAILED INSPECTION WING TRAILING EDGE OUTBOARD TORQUEBOX AND FLAP TRACK # 3 SUPPORTS WING TIP TRACK.					Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			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 (DYE PENETRANT) WING TIP ROLLER.					Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:8875		8875		6757		
			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 (EDDY CURRENT) RIBS 13 AND 13A WEB AND FLANGE.					Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			PROC. REF: NDT 57-50-00						
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		15382		
			PROC. REF: NDT 57-50-00						

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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
57-50-03-04-901	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		15382	
	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	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
	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		15382	
	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		15382	
	PROC. REF: NDT 57-50-00							
57-50-04-02-902	INTERNAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS FITTING 02.					AILERON HINGE	Service ATA:57	
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15382	
	PROC. REF: NDT 57-50-00							
57-50-04-03-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS (EDDY CURRENT) AILERON HINGE FITTING 03.						Service ATA:57	
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15382	
	PROC. REF: NDT 57-50-00							

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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-04-03-902	INTERNAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORT FITTINGS					AILERON HINGE		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			PROC. REF: NDT 57-50-00						
57-51-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF FLAP ASSEMBLY							Service ATA:57	
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: NDT 57-51-00						PKG:90
57-51-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP UPPER SKIN PANELS			(BORESCOPIC) FLAP FRONT SPAR BETWEEN RIB 5A AND RIB 5B.				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:7049		7049		4931		
			PROC. REF: NDT 57-51-00						
57-51-02-03-901	EXTERNAL - DETAILED INSPECTION FLAP UPPER SKIN PANELS			FLAP LOWER SKIN FROM RIB 1 TO RIB 5A AND FROM RIB 5B TO RIB 10.				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			PROC. REF: NDT 57-51-00						

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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-51-02-04-901	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		15382		
			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		15382		
			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		15382		
			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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: NDT 57-51-00						PKG:84
57-51-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS (EDDY CURRENT) FLAP ROOT TRACK.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		15382		
			PROC. REF: NDT 57-51-00						

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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-51-03-01-902	INTERNAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS FLAP ROOT TRACK.							Service ATA:57	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		15382		
	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		15382		
	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		15382		
	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		15382		
	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		15382		
	PROC. REF: NDT 57-51-00								
57-51-03-05-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS (EDDY CURRENT) CENTER ROLLERS FITTING AROUND FASTENERS.							Service ATA:57	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		15382		
	PROC. REF: NDT 57-51-00								

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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
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		15382	
	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		15382	
	PROC. REF: NDT 57-51-00							
57-60-00	LH AILERON ASSEMBLY							Component ATA:57
PN:PN	MOS/MSC	20-Mar-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	20-Mar-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	07-May-20	120 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
	PROC. REF: NDT 57-60-00							PKG:87
57-60-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF AILERON MAIN BOX							Service ATA:57
	MOS	07-May-20	120 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
	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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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
57-60-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION AILERON MAIN BOX				(BORESCOPIC) SKIN, SPARS, RIBS AND FASTENERS.			Service ATA:57
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		15382	
								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		15382	
								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		15382	
								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		15382	
								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		15382	
								PROC. REF: NDT 57-60-00
57-60-03-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF AILERON ACTUATOR FITTING, HINGE FITTINGS AND PINS							Service ATA:57
	MOS	07-May-20	60 (+1m/-1m)					
	HRS	1774.1						
	AFL	1606						
								PROC. REF: NDT 57-60-00

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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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 57 - WINGS</b>									
57-60-03-01-901	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		15382		
			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		15382		
			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		15382		
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			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	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: AMM 05-45-00						PKG:84
Z500-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE WINGS							Service ATA:57	
	MOS	07-May-20	60 (+1m/-1m)						
	HRS	1774.1							
	AFL	1606							
			PROC. REF: AMM 05-45-00						PKG:84
<b>ATA 71 - POWER PLANT</b>									
71-00-00-760-812	NO. 1 ENGINE - PERFORM PW617F-E ENGINE CALIBRATION (FIVE POINT CALIBRATION)							Service ATA:71	
	MOS/MSC	02-Dec-09	A/R					UNSCHEDULED MAINTENANCE CHECK	

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 71 - POWER PLANT									
	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	14-Dec-09	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	02-Dec-09	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	14-Dec-09	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	02-Dec-09	A/R						
	HRS	0							
	ENC	0							
PROC. REF: MM 71-00-00									
71-00-00-760-813	NO. 2 ENGINE - PERFORM PW617F-E POWER ASSURANCE TEST							Service	ATA:71
	MOS/MSC	14-Dec-09	A/R						
	HRS	0							
	ENC	0							
PROC. REF: MM 71-00-00									
71-00-00-760-813-A	NO. 1 ENGINE - PERFORM PW617F1-E POWER ASSURANCE TEST							Service	ATA:71
	MOS/MSC	02-Dec-09	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

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 71 - POWER PLANT									
71-00-00-760-813-A	NO. 2 ENGINE - PERFORM PW617F1-E POWER ASSURANCE TEST							Service	ATA:71
	MOS/MSC	14-Dec-09	A/R						
	HRS	0							
	ENC	0							
PROC. REF: MM 71-00-00									
71-11-00-001 <sup>S</sup>	GENERAL VISUAL INSPECTION OF UPPER MID COWL							Service	ATA:71
	MOS	20-Mar-10							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 71-11-00									
71-20-00-001	DISCARD LEFT ENGINE AFT MOUNT ISOLATOR							Service	ATA:71
PN:LM-474-SA2	MOS	20-Mar-10	240 (+1m/-1m)		20-Mar-30	20-Apr-30	2101 d (+31)		
SN:LK0475	HRS	0	4800 (+30/-30)		4800	4830	2491.7 (+30)		
	AFL	0							
PROC. REF: AMM 71-20-00									
71-20-00-001	DISCARD LEFT ENGINE LOWER FORWARD MOUNT ISOLATOR							Service	ATA:71
PN:LM-474-SA11	MOS	20-Mar-10	240 (+1m/-1m)		20-Mar-30	20-Apr-30	2101 d (+31)		
SN:LK0871	HRS	0	4800 (+30/-30)		4800	4830	2491.7 (+30)		
	AFL	0							
PROC. REF: AMM 71-20-00									
71-20-00-001	DISCARD LEFT ENGINE UPPER FORWARD MOUNT ISOLATOR							Service	ATA:71
PN:LM-474-SA11	MOS	20-Mar-10	240 (+1m/-1m)		20-Mar-30	20-Apr-30	2101 d (+31)		
SN:LK0879	HRS	0	4800 (+30/-30)		4800	4830	2491.7 (+30)		
	AFL	0							
PROC. REF: AMM 71-20-00									
71-20-00-001	DISCARD RIGHT ENGINE AFT MOUNT ISOLATOR							Service	ATA:71
PN:LM-474-SA2	MOS	20-Mar-10	240 (+1m/-1m)		20-Mar-30	20-Apr-30	2101 d (+31)		
SN:LK0448	HRS	0	4800 (+30/-30)		4800	4830	2491.7 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 LOWER FORWARD MOUNT ISOLATOR						Service	ATA:71
PN:LM-474-SA11	MOS	20-Mar-10	240 (+1m/-1m)		20-Mar-30	20-Apr-30	2101 d (+31)		
SN:LK0880	HRS	0	4800 (+30/-30)		4800	4830	2491.7 (+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	20-Mar-10	240 (+1m/-1m)		20-Mar-30	20-Apr-30	2101 d (+31)		
SN:LK0790	HRS	0	4800 (+30/-30)		4800	4830	2491.7 (+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	20-Mar-10	O/C	TSN 0					
SN:LK0871	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	20-Mar-10	O/C	TSN 0					
SN:LK0879	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	20-Mar-10	O/C	TSN 0					
SN:LK0880	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	20-Mar-10	O/C	TSN 0					
SN:LK0790	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-21-00, AMM 71-21-00									
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		2882		
PROC. REF: NDT 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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
71-21-01-01-902	INTERNAL DETAILED INSPECTION ENGINE FORWARD MOUNTING ASSEMBLY ENGINE BOLT AND SLEEVE BOLT.								Service ATA:71
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:5000		5000		2882		
PROC. REF: NDT 71-21-00									
71-22-01	LEFT ENGINE AFT MOUNT ISOLATOR								Component ATA:71
PN:LM-474-SA2	MOS/MSC	20-Mar-10	O/C		TSN 0				
SN:LK0475	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	20-Mar-10	O/C		TSN 0				
SN:LK0448	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		2882		
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	23-Nov-19						AIRWORTHINESS	
	HRS	1710							
	AFL	1560	1500		3060		942		
PROC. REF: NDT 71-22-00									
71-31-00-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF PYLON FIREWALL SEAL								Service ATA:71
	MOS	28-Mar-23							
	HRS	2178.6	2400 (+30/-30)						
	AFL	1992							
PROC. REF: AMM 71-31-00									
71-50-00	LH ENG W403 HARNESS								Component ATA:71
PN:PN	MOS/MSC	20-Mar-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									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	RH ENG W404 HARNESS							Component	ATA:71
PN:PN	MOS/MSC	20-Mar-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	20-Mar-10	O/C		TSN 0				
SN:01312	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	20-Mar-10	O/C		TSN 0				
SN:01313	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
	MOS/MSC	02-Apr-24	A/R						
	HRS	2308.3							
	ENC								
PROC. REF: LMM 71-00-00, LMM 71-00-00									
710010	NO. 2 ENGINE - COMPRESSOR DESALINATION WASH							Service	ATA:71
	MOS/MSC	02-Apr-24	A/R						
	HRS	2308.3							
	ENC								
PROC. REF: LMM 71-00-00, LMM 71-00-00									
710011	NO. 1 ENGINE - PERFORMANCE RECOVERY WASH							Service	ATA:71
	MOS/MSC	25-Sep-17	A/R						
	HRS	1346.1							
	ENC	1017							
PROC. REF: LMM 71-00-00									
710011	NO. 2 ENGINE - PERFORMANCE RECOVERY WASH							Service	ATA:71
	MOS/MSC	25-Sep-17	A/R						
	HRS	1346.1							
	ENC	1017							
PROC. REF: LMM 71-00-00									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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>									
71EN1	NO. 1 ENGINE							Component	ATA:71
PN:35C3100-01	MOS/MSC	26-Jan-10	E/C						
SN:PCE-LC0277	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/MSC	26-Jan-10	E/C						
SN:PCE-LC0288	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	02-Apr-24	12 (+1m/-1m)						
	HRS	2308.3							
	AFL	2118							
PROC. REF: AMM 72-00-00									
72-00-00-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
PROC. REF: LMM 72-00-00									
72-00-00-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
PROC. REF: LMM 72-00-00									
72-00-00-212-802 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE AGB							Service	ATA:72
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
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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18-Jun-2024 12:54 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. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE AGB							Service	ATA:72
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
				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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
				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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
				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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
				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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
				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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
				PROC. REF: LMM 72-00-00				PKG:1	
72-00-00-212-805 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE FUEL DISTRIBUTION SYSTEM							Service	ATA:72
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
				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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-212-806 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE OIL DISTRIBUTION SYSTEM							Service	ATA:72
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
								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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
								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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
								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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
								PROC. REF: LMM 72-00-00	
								PKG:1	
72-00-00-215-802	NO. 1 ENGINE - DETAILED INSPECTION OF THE COMPRESSOR CASE ASSEMBLY							Service	ATA:72
	MOS	28-Mar-21							
	HRS	1870	800 (+10%)		(2670) 2670	2750	361.7 (+80)		
	ENC								
								PROC. REF: LMM 72-00-00	
								PKG:2	
72-00-00-215-802	NO. 2 ENGINE - DETAILED INSPECTION OF THE COMPRESSOR CASE ASSEMBLY							Service	ATA:72
	MOS	28-Mar-21							
	HRS	1870	800 (+10%)		(2670) 2670	2750	361.7 (+80)		
	ENC								
								PROC. REF: LMM 72-00-00	
								PKG:2	

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-215-803	NO. 1 ENGINE - DETAILED INSPECTION OF THE FAN CASE EXTERNAL AREA							Service	ATA:72
	MOS	28-Mar-21							
	HRS	1870	800 (+10%)		(2670) 2670	2750	361.7 (+80)		
	ENC								
					PROC. REF: LMM 72-00-00			PKG:2	
72-00-00-215-803	NO. 2 ENGINE - DETAILED INSPECTION OF THE FAN CASE EXTERNAL AREA							Service	ATA:72
	MOS	28-Mar-21							
	HRS	1870	800 (+10%)		(2670) 2670	2750	361.7 (+80)		
	ENC								
					PROC. REF: LMM 72-00-00			PKG:2	
72-00-00-280-802	NO. 1 ENGINE - PERFORM ENGINE OIL SAMPLING AND ANALYSIS							Service	ATA:72
	MOS/MSC	02-Apr-24	A/R						
	HRS	2308.3							
	ENC								
					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	02-Apr-24	A/R						
	HRS	2308.3							
	ENC								
					PROC. REF: LMM 72-00-00				
72-00-00-290-804	NO. 1 ENGINE - PERFORM BORESCOPE INSPECTION							Service	ATA:72
	MOS/MSC	02-Dec-09	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
					PROC. REF: MM 72-00-00				
72-00-00-290-804	NO. 2 ENGINE - PERFORM BORESCOPE INSPECTION							Service	ATA:72
	MOS/MSC	14-Dec-09	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-290-815	NO. 1 ENGINE - SPECIFIC DETAILED INSPECTION OF THE EMERGENCY FUEL SHUTOFF VALVE LEVER ASSEMBLY							Service	ATA:72
	MOS	23-Dec-19							
	HRS	1723	1750 (+50)		(3473) 3473	3523	1164.7 (+50)		
	ENC	1309							
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-Dec-19							
	HRS	1723	1750 (+50)		(3473) 3473	3523	1164.7 (+50)		
	ENC	1309							
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									
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									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 - 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				
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				

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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 - 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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
					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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
					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	02-Dec-09	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
					PROC. REF: MM 72-00-01				

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 72 - ENGINE</b>								
<b>72-00-01-810-822 NO. 2 ENGINE - TROUBLESHOOT ENGINE PERFORMANCE DETERIORATION Service ATA:72</b>								
	MOS/MSC	14-Dec-09	A/R					UNSCHEDULED MAINTENANCE CHECK
	HRS	0						
	ENC	0						
PROC. REF: MM 72-00-01								
<b>72-00-02-810-801 NO. 1 ENGINE - PERFORM EEC FAULT INTERROGATION(TLD/LTD) ENGINE CONTROL SYSTEM Service ATA:72</b>								
	MOS/MSC	28-Mar-21	O/C					
	HRS	1870						
	ENC							
PROC. REF: LMM 72-00-02								
<b>72-00-02-810-801 NO. 2 ENGINE - PERFORM EEC FAULT INTERROGATION(TLD/LTD) ENGINE CONTROL SYSTEM Service ATA:72</b>								
	MOS/MSC	28-Mar-21	O/C					
	HRS	1870						
	ENC							
PROC. REF: LMM 72-00-02								
<b>72-30-04-000-803 NO. 1 ENGINE - REPLACE FRONT NO. 4 BEARING CARBON SEAL Component ATA:72</b>								
PN:35C6516	MOS	23-Dec-19		TSN 0				LIFE LIMIT
SN:RXA418F9	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)	
	ENC	1309		TSN 0				
PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04								
<b>72-30-04-000-803 NO. 2 ENGINE - REPLACE FRONT NO. 4 BEARING CARBON SEAL Component ATA:72</b>								
PN:35C6516	MOS	23-Dec-19		TSN 0				LIFE LIMIT
SN:RXA419F1	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)	
	ENC	1309		TSN 0				
PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04								
<b>72-30-04-000-804 NO. 1 ENGINE - REPLACE REAR NO. 4 BEARING CARBON SEAL Component ATA:72</b>								
PN:35C6516	MOS	23-Dec-19		TSN 0				LIFE LIMIT
SN:RXA420F9	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)	
	ENC	1309		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



# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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:35C6516	MOS	23-Dec-19		TSN 0				LIFE LIMIT	
SN:RXA420F4	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)		
	ENC	1309		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	23-Dec-19							
	HRS	1723	1750 (+50)		(3473) 3473	3523	1164.7 (+50)		
	ENC	1309							
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 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	23-Dec-19							
	HRS	1723	1750 (+50)		(3473) 3473 (M)	3523	1164.7 (+50)		
	ENC	1309							
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 72-50-02, LMM 72-50-02									
72-50-02-000-801	NO. 2 ENGINE - DISCARD HP TURBINE RETAINING RING							Service	ATA:72
	MOS	23-Dec-19							
	HRS	1723	1750 (+50)		(3473) 3473	3523	1164.7 (+50)		
	ENC	1309							
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 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	23-Dec-19							
	HRS	1723	1750 (+50)		(3473) 3473 (M)	3523	1164.7 (+50)		
	ENC	1309							
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 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:PN-UNKNOWN	MOS	23-Dec-19		TSN 0				DISCARD	
SN:UNKNOWN	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)		
	ENC	1309		TSN 0					
PROC. REF: LMM 72-60-01, LMM 72-60-01									

?-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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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:PN-UNKNOWN	MOS	23-Dec-19		TSN 0				DISCARD	
SN:UNKNOWN	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)		
	ENC	1309		TSN 0					
PROC. REF: LMM 72-60-01, LMM 72-60-01									
720000	NO. 1 ENGINE - PERFORM ENGINE OVERHAUL							Service	ATA:72
	MOS	02-Dec-09						OVERHAUL	
	HRS	0	3500 (+100)		(3500) 3500	3600	1191.7 (+100)		
	ENC	0							
PROC. REF: GENERIC NO REF									
720000	NO. 2 ENGINE - PERFORM ENGINE OVERHAUL							Service	ATA:72
	MOS	14-Dec-09						OVERHAUL	
	HRS	0	3500 (+100)		(3500) 3500	3600	1191.7 (+100)		
	ENC	0							
PROC. REF: GENERIC NO REF									
720001	NO. 1 ENGINE - PERFORM ENGINE HOT SECTION INSPECTION							Service	ATA:72
	MOS	23-Dec-19							
	HRS	1723	1750 (+50)		(3473) 3473	3523	1164.7 (+50)		
	ENC	1309							
PROC. REF: MM 72-00-00, LMM 72-00-00									
720001	NO. 2 ENGINE - PERFORM ENGINE HOT SECTION INSPECTION							Service	ATA:72
	MOS	23-Dec-19							
	HRS	1723	1750 (+50)		(3473) 3473	3523	1164.7 (+50)		
	ENC	1309							
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	02-Apr-24	24 (+1m)		02-Apr-26	02-May-26	653 d (+30)		
	HRS	2308.3							
	ENC								
PROC. REF: GENERIC NO REF									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Apr-24	24 (+1m)		02-Apr-26	02-May-26	653 d (+30)		
	HRS	2308.3							
	ENC								
								PROC. REF: GENERIC NO REF	
720010	NO. 1 ENGINE - FAN ROTOR							Component	ATA:72
PN:35C3881-01	MOS	02-Dec-09		TSN 0				LIFE LIMIT	
SN:AATPWACR027	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	ACCCYC	0	10500	TSN 0					
								PROC. REF: GENERIC NO REF	
720010	NO. 2 ENGINE - FAN ROTOR							Component	ATA:72
PN:35C3881-01	MOS	14-Dec-09		TSN 0				LIFE LIMIT	
SN:AATPWACS022	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
								PROC. REF: GENERIC NO REF	
								PKG:1	
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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
								PROC. REF: GENERIC NO REF	
								PKG:1	
721010	NO. 1 ENGINE - HP TURBINE DISK							Component	ATA:72
PN:35C3091-01	MOS	02-Dec-09		TSN 0				LIFE LIMIT	
SN:CRAZADQG033	HRS	0		TSN 0					
	ENC	0		TSN 0	(5250) 5294 (M)		3176		
	ACCCYC	0	5250	TSN 0					
								PROC. REF: GENERIC NO REF	

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
721010	NO. 2 ENGINE - HP TURBINE DISK							Component	ATA:72
PN:35C3091-01	MOS	14-Dec-09		TSN 0				LIFE LIMIT	
SN:CRAZADQG025	HRS	0		TSN 0					
	ENC	0		TSN 0	(5250) 5294 (M)		3176		
	ACCCYC	0	5250	TSN 0					
PROC. REF: GENERIC NO REF									
721015	NO. 1 ENGINE - HP TURBINE DISK BALANCING ASSEMBLY							Component	ATA:72
PN:PN	MOS/MSC	02-Dec-09	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:PN	MOS/MSC	14-Dec-09	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	02-Dec-09		TSN 0				LIFE LIMIT	
SN:CRAZADLZ107	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
721020	NO. 2 ENGINE - LP TURBINE DISK							Component	ATA:72
PN:35C5392-01	MOS	14-Dec-09		TSN 0				LIFE LIMIT	
SN:CRAZADOZ329	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	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	02-Dec-09	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
721025	NO. 2 ENGINE - LP TURBINE DISK BALANCING ASSEMBLY							Component	ATA:72
PN:PN	MOS/MSC	14-Dec-09	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	02-Dec-09		TSN 0				LIFE LIMIT	
SN:AAPPIAPC2094	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
723010	NO. 2 ENGINE - IMPELLER AND SHAFT ASSEMBLY							Component	ATA:72
PN:35C4716-01	MOS	14-Dec-09		TSN 0				LIFE LIMIT	
SN:AAPPIAPC2092	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
723015	NO. 1 ENGINE - LP COMPRESSOR SHAFT							Component	ATA:72
PN:35C4620-01	MOS	02-Dec-09		TSN 0				LIFE LIMIT	
SN:KWA5195206	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
723015	NO. 2 ENGINE - LP COMPRESSOR SHAFT							Component	ATA:72
PN:35C4620-01	MOS	14-Dec-09		TSN 0				LIFE LIMIT	
SN:KWA5190809	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	ACCCYC	0	10500	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Dec-09	O/C	TSN 0					
SN:FCN216699	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	14-Dec-09	O/C	TSN 0					
SN:FCN216734	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	02-Dec-09	O/C	TSN 0					
SN:FCN308112	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	14-Dec-09	O/C	TSN 0					
SN:FCN308156	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	02-Dec-09	O/C	TSN 0					
SN:FCN305600	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	14-Dec-09	O/C	TSN 0					
SN:FCN305581	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	02-Dec-09	O/C	TSN 0					
SN:FCN308381	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:FCN310383	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	02-Dec-09	O/C	TSN 0					
SN:FCN308775	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	14-Dec-09	O/C	TSN 0					
SN:FCN310080	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	02-Dec-09	O/C	TSN 0					
SN:FCN308835	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	14-Dec-09	O/C	TSN 0					
SN:FCN309598	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	02-Dec-09	O/C	TSN 0					
SN:NYAB00005325	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	14-Dec-09	O/C	TSN 0					
SN:NYAB00005378	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Dec-09	O/C	TSN 0					
SN:RWA69C663	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	14-Dec-09	O/C	TSN 0					
SN:RWA71C588	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	02-Dec-09	O/C	TSN 0					
SN:RWA70C981	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	14-Dec-09	O/C	TSN 0					
SN:RWA70C983	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	02-Dec-09	O/C	TSN 0					
SN:PKAAA282400	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	14-Dec-09	O/C	TSN 0					
SN:PKAAA282403	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	02-Dec-09	O/C	TSN 0					
SN:PKAAA290296	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:PKAAA281751	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	02-Dec-09	O/C	TSN 0					
SN:PKAAA290279	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	14-Dec-09	O/C	TSN 0					
SN:PKAAA296385	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	02-Dec-09	O/C	TSN 0					
SN:AAPPIAPC2094	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	14-Dec-09	O/C	TSN 0					
SN:AAPPIAPC2092	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	02-Dec-09	O/C	TSN 0					
SN:EYA19262	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	14-Dec-09	O/C	TSN 0					
SN:EYA19270	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Dec-09	O/C	TSN 0					
SN:EYA19634	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	14-Dec-09	O/C	TSN 0					
SN:EYA19555	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	02-Dec-09	O/C	TSN 0					
SN:PKAAA299100	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	14-Dec-09	O/C	TSN 0					
SN:PKAAA300480	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	02-Dec-09	O/C	TSN 0					
SN:RWA70C231	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	14-Dec-09	O/C	TSN 0					
SN:RWA72C212	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	02-Dec-09	O/C	TSN 0					
SN:A002N9BY	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:A002NB8H	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	02-Dec-09	O/C	TSN 0					
SN:A002N9C0	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	14-Dec-09	O/C	TSN 0					
SN:A002NB8M	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	02-Dec-09		TSN 0				LIFE LIMIT	
SN:AATPWACQ064	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
725010	NO. 2 ENGINE - HP COMPRESSOR ROTOR							Component	ATA:72
PN:35C4781-01	MOS	14-Dec-09		TSN 0				LIFE LIMIT	
SN:AATPWACQ104	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10544 (M)		8426		
	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	02-Dec-09	O/C	TSN 0					
SN:FCN308930	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:FCN308941	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	02-Dec-09	O/C	TSN 0					
SN:RWA71C546	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	14-Dec-09	O/C	TSN 0					
SN:RWA73C242	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:35C4755-01	MOS/MSC	02-Dec-09	O/C	TSN 0					
SN:DYA344570	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	14-Dec-09	O/C	TSN 0					
SN:DYA346052	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	02-Dec-09	O/C	TSN 0					
SN:EYA19395	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	14-Dec-09	O/C	TSN 0					
SN:EYA19516	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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# Status Report

Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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-Dec-19	O/C	TSN 0					
SN:AA22868	HRS	1723		TSN 0					
	ENC	1309		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-Dec-19	O/C	TSN 0					
SN:AA22896	HRS	1723		TSN 0					
	ENC	1309		TSN 0					
PROC. REF: GENERIC NO REF									
725040	NO. 1 ENGINE - HIGH PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4971CL01	MOS/MSC	23-Dec-19	O/C						
SN:PDAHPE5B01	HRS	1723							
	ENC	1309							
PROC. REF: GENERIC NO REF									
725040	NO. 2 ENGINE - HIGH PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4971CL01	MOS/MSC	23-Dec-19	O/C						
SN:PDAH1NPB01	HRS	1723							
	ENC	1309							
PROC. REF: GENERIC NO REF									
725045	NO. 1 ENGINE - LOW PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4622CL01	MOS/MSC	02-Dec-09	O/C	TSN 0					
SN:HLA062AA530	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	14-Dec-09	O/C	TSN 0					
SN:HLA062AA572	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	02-Dec-09	O/C	TSN 0					
SN:HWCY5655	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Dec-09	O/C	TSN 0					
SN:HWCY7041	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7056	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7058	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7061	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7062	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7064	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7071	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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.17 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	02-Dec-09	O/C	TSN 0					
SN:HWCY7084	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7086	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7087	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	02-Dec-09	O/C	TSN 0					
SN:HWCY5659	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7089	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7099	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7100	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Dec-09	O/C	TSN 0					
SN:HWCY7101	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7108	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7115	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7117	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7127	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7170	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7176	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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.3 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	02-Dec-09	O/C	TSN 0					
SN:HWCY5673	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7181	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7197	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7198	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7214	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7218	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7221	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Dec-09	O/C	TSN 0					
SN:HWCY7228	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7234	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7246	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7255	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	02-Dec-09	O/C	TSN 0					
SN:HWCY5682	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7261	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7269	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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.42 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	02-Dec-09	O/C	TSN 0					
SN:HWCY7271	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	02-Dec-09	O/C	TSN 0					
SN:HWDA0901	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	02-Dec-09	O/C	TSN 0					
SN:HWDA0909	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	02-Dec-09	O/C	TSN 0					
SN:HWDA0911	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	02-Dec-09	O/C	TSN 0					
SN:HWDA0914	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	02-Dec-09	O/C	TSN 0					
SN:HWDA0923	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	02-Dec-09	O/C	TSN 0					
SN:HWDA0935	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Dec-09	O/C	TSN 0					
SN:HWDA0936	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	02-Dec-09	O/C	TSN 0					
SN:HWCY5683	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	02-Dec-09	O/C	TSN 0					
SN:HWDA0938	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	02-Dec-09	O/C	TSN 0					
SN:HWCY5685	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	02-Dec-09	O/C	TSN 0					
SN:HWCY5691	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7033	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	02-Dec-09	O/C	TSN 0					
SN:HWCY7040	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:HWCY7276	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7319	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7326	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7327	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7331	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7336	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7338	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:HWCY7346	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7356	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7380	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7384	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7281	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	14-Dec-09	O/C	TSN 0					
SN:HWCY9596	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	14-Dec-09	O/C	TSN 0					
SN:HWCY9598	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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.22 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	14-Dec-09	O/C	TSN 0					
SN:HWCY9601	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1007	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1008	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1021	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1023	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1025	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1026	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:HWDA1115	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7282	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1125	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1133	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1141	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	14-Dec-09	O/C	TSN 0					
SN:HWDA1148	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2807	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:HWDA2809	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2812	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2818	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2821	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2822	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7286	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2824	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:HWDA2825	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2827	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2833	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2834	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2836	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	14-Dec-09	O/C	TSN 0					
SN:HWDA2843	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	14-Dec-09	O/C	TSN 0					
SN:HWDA3095	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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.48 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	14-Dec-09	O/C	TSN 0					
SN:HWDA3107	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	14-Dec-09	O/C	TSN 0					
SN:HWDA3108	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7294	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	14-Dec-09	O/C	TSN 0					
SN:HWDA3115	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7300	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7307	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	14-Dec-09	O/C	TSN 0					
SN:HWCY7308	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	14-Dec-09	O/C	TSN 0					
SN:HWCY7314	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	02-Dec-09	O/C	TSN 0					
SN:FCN291926	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	14-Dec-09	O/C	TSN 0					
SN:FCN291908	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	02-Dec-09	O/C	TSN 0					
SN:FCN307560	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	14-Dec-09	O/C	TSN 0					
SN:FCN306929	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	02-Dec-09	O/C	TSN 0					
SN:PKAAA279703	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	14-Dec-09	O/C	TSN 0					
SN:PKAAA282382	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Dec-09	O/C	TSN 0					
SN:RWA64C368	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	14-Dec-09	O/C	TSN 0					
SN:RWA69C406	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	02-Dec-09	O/C	TSN 0					
SN:FDA6101865	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	14-Dec-09	O/C	TSN 0					
SN:FDA6189444	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:35C6429-01	MOS	23-Dec-19		TSN 0					
SN:DEAAB26287	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)		
	ENC			TSN 0					
PROC. REF: GENERIC NO REF									
73-10-04-000-801	NO. 2 ENGINE - FUEL MANIFOLD							Component	ATA:73
PN:35C6429-01	MOS	23-Dec-19		TSN 0					
SN:DEAAB26286	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)		
	ENC	1309		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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 73 - ENGINE FUEL AND CONTROL									
73-10-05-000-801	NO. 1 ENGINE - DISCARD THE FUEL FILTER							Service	ATA:73
	MOS	02-Apr-24							
	HRS	2308.3	800 (+10%)		(3108.3) 3108.3	3188.3	800 (+80)		
	ENC								
PROC. REF: LMM 73-10-05, LMM 73-10-05								PKG:2	
73-10-05-000-801	NO. 2 ENGINE - DISCARD THE FUEL FILTER							Service	ATA:73
	MOS	02-Apr-24							
	HRS	2308.3	800 (+10%)		(3108.3) 3108.3	3188.3	800 (+80)		
	ENC								
PROC. REF: LMM 73-10-05, LMM 73-10-05								PKG:2	
73-10-05-220-801	NO. 1 ENGINE - DETAILED INSPECT THE FUEL FILTER							Service	ATA:73
	MOS	02-Apr-24	12 (+30d)		02-Apr-25	02-May-25	288 d (+30)		
	HRS	2308.3							
	ENC								
PROC. REF: LMM 73-10-05									
73-10-05-220-801	NO. 2 ENGINE - DETAILED INSPECT THE FUEL FILTER							Service	ATA:73
	MOS	02-Apr-24	12 (+30d)		02-Apr-25	02-May-25	288 d (+30)		
	HRS	2308.3							
	ENC								
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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 73 - ENGINE FUEL AND CONTROL								
73-20-02-212-801 <sup>S</sup> NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE WIRING HARNESS Service ATA:73								
	MOS	02-Apr-24	12 (+30d)					
	HRS	2308.3	800 (+10%)					
	ENC							
PROC. REF: LMM 73-20-02								PKG:1
73-20-02-212-801 <sup>S</sup> NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE WIRING HARNESS Service ATA:73								
	MOS	02-Apr-24	12 (+30d)					
	HRS	2308.3	800 (+10%)					
	ENC							
PROC. REF: LMM 73-20-02								PKG:1
73-21-01 LH ENG FULL AUTHORITY DIGITAL FADEC Component ATA:73								
PN:1009211-1-004	MOS/MSC	26-Jul-11	O/C					
SN:2009120013	HRS	260.3						
	AFL	235						
PROC. REF: AMM 73-21-01, AMM 73-21-01								
73-21-01 RH ENG FULL AUTHORITY DIGITAL FADEC Component ATA:73								
PN:1009211-3-005	MOS/MSC	19-Mar-14	O/C					
SN:2011020015	HRS	722.6						
	AFL	663						
PROC. REF: AMM 73-21-01, AMM 73-21-01								
73-21-02 NO.1 W205 FADEC CH B FUS CTRL HARNESS Component ATA:73								
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
73-21-02 NO.2 W205 FADEC CH B FUS CTRL HARNESS Component ATA:73								
PN:PN	MOS/MSC	20-Mar-10	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
73-21-03 NO.1 W203 FADEC CH A FUS CTRL HARNESS Component ATA:73								
PN:PN	MOS/MSC	20-Mar-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



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Model: PHENOM 100 Serial: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	20-Mar-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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
PROC. REF: LMM 73-30-02									
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Apr-24	12 (+30d)					Service ATA:73
	HRS	2308.3	800 (+10%)					
	ENC							
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	02-Apr-24	12 (+30d)					Service ATA:73
	HRS	2308.3	800 (+10%)					
	ENC							
PROC. REF: LMM 73-30-02								PKG:1
<b>73-33-01 LH ENG FUEL FLOW METER</b>								
PN:8TJ300AAF2	MOS/MSC	23-Oct-12	O/C	TSR 0				Component ATA:73
SN:21410	HRS	481.9		TSR 0				
	AFL	449		TSR 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	20-Mar-10	O/C	TSN 0				Component ATA:73
SN:22849	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:35C4540-02	MOS/MSC	30-Jan-10	O/C					Component ATA:73
SN:WA38110	HRS	0						
	ENC	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	14-Dec-09		TSN 0				Component ATA:73 OVERHAUL
SN:WA38140	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	1191.7 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	26-Jul-11		TSN 0, TSR 0				OVERHAUL	
SN:F69269	HRS	260.3	3500 (+100)	TSN 0, TSR 0	(3760.3) 3760.3	3860.3	1452 (+100)		
	ENC	235		TSN 0, TSR 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	26-Jul-11		TSN 0, TSR 0				OVERHAUL	
SN:F68778	HRS	260.3	3500 (+100)	TSN 0, TSR 0	(3760.3) 3760.3	3860.3	1452 (+100)		
	ENC	235		TSN 0, TSR 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	02-Dec-09	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	14-Dec-09	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	1191.7 (+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	1191.7 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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:1009211-1-004	MOS/MSC	26-Jul-11	O/C						
SN:2009120013	HRS	260.3							
	ENC	235							
PROC. REF: LMM 73-20-03, LMM 73-20-03									
732244	NO. 2 ENGINE - ENGINE ELECTRONIC CONTROL							Component	ATA:73
PN:1009211-1-004	MOS/MSC	26-Jul-11	O/C						
SN:2008090040	HRS	260.3							
	ENC	235							
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	02-Dec-09	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	14-Dec-09	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:35C5593-01	MOS/MSC	06-May-11	O/C	TSN 0					
SN:WDA114300	HRS	221.6		TSN 0					
	ENC	203		TSN 0					
PROC. REF: GENERIC NO REF									
733010	NO. 2 ENGINE - FUEL FILTER IMPENDING BYPASS INDICATOR							Component	ATA:73
PN:35C5593-01	MOS/MSC	06-May-11	O/C	TSN 0					
SN:WDA114306	HRS	221.6		TSN 0					
	ENC	203		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	1191.7 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	1191.7 (+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	1191.7 (+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	1191.7 (+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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	02-Apr-24	12 (+30d)					
	HRS	2308.3	800 (+10%)					
	ENC							
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	02-Apr-24	12 (+30d)					
	HRS	2308.3	800 (+10%)					
	ENC							
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	02-Apr-24	12 (+30d)					
	HRS	2308.3	800 (+10%)					
	ENC							
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	02-Apr-24	12 (+30d)					
	HRS	2308.3	800 (+10%)					
	ENC							
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	02-Apr-24	12 (+30d)					
	HRS	2308.3	800 (+10%)					
	ENC							
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	02-Dec-09	O/C		TSN 0			
SN:WAD109657	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	14-Dec-09	O/C		TSN 0			
SN:WDA109858	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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 74 - IGNITION</b>									
741002	NO. 1 ENGINE - LEFT IGNITER CABLE							Component	ATA:74
PN:PN	MOS/MSC	02-Dec-09	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 74-20-01, LMM 74-20-01									
741002	NO. 2 ENGINE - LEFT IGNITER CABLE							Component	ATA:74
PN:PN	MOS/MSC	14-Dec-09	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 74-20-01, LMM 74-20-01									
741003	NO. 1 ENGINE - RIGHT IGNITER CABLE							Component	ATA:74
PN:PN	MOS/MSC	02-Dec-09	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 74-20-01, LMM 74-20-01									
741003	NO. 2 ENGINE - RIGHT IGNITER CABLE							Component	ATA:74
PN:PN	MOS/MSC	14-Dec-09	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
PROC. REF: LMM 74-20-01, LMM 74-20-01									
741004	NO. 1 ENGINE - INBOARD SPARK IGNITER							Component	ATA:74
PN:PN-UNKNOWN	MOS/MSC	15-Jan-17	O/C		TSN 0				
SN:UNKNOWN	HRS	1223.4			TSN 0				
	ENC				TSN 0				
PROC. REF: LMM 74-20-02									
741004	NO. 2 ENGINE - INBOARD SPARK IGNITER							Component	ATA:74
PN:PN-UNKNOWN	MOS/MSC	15-Jan-17	O/C		TSN 0				
SN:UNKNOWN	HRS	1223.4			TSN 0				
	ENC	937			TSN 0				
PROC. REF: LMM 74-20-02									
741005	NO. 1 ENGINE - OUTBOARD SPARK IGNITER							Component	ATA:74
PN:PN-UNKNOWN	MOS/MSC	15-Jan-17	O/C		TSN 0				
SN:UNKNOWN	HRS	1223.4			TSN 0				
	ENC				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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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:PN-UNKNOWN	MOS/MSC	15-Jan-17	O/C	TSN 0					
SN:UNKNOWN	HRS	1223.4		TSN 0					
	ENC	937		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	1191.7 (+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	1191.7 (+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	1191.7 (+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	1191.7 (+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	1191.7 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	1191.7 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 75 - AIR									
75-30-01-212-801 <sup>S</sup>		NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE BVA						Service	ATA:75
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
PROC. REF: LMM 75-30-01								PKG:1	
75-30-01-212-801 <sup>S</sup>		NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE BVA						Service	ATA:75
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
PROC. REF: LMM 75-30-01								PKG:1	
75-30-01-830-801 <sup>S</sup>		NO. 1 ENGINE - RIGGING THE BLEED VALVE ACTUATOR (BVA)						Service	ATA:75
PN:35C2851-02	MOS/MSC	02-Dec-09	A/R						
SN:16735207	HRS	0							
	ENC	0							
PROC. REF: MM 75-30-01									
75-30-01-830-801 <sup>S</sup>		NO. 2 ENGINE - RIGGING THE BLEED VALVE ACTUATOR (BVA)						Service	ATA:75
PN:35C2851-02	MOS/MSC	14-Dec-09	A/R						
SN:16709521	HRS	0							
	ENC	0							
PROC. REF: MM 75-30-01									
751003		NO. 1 ENGINE - BLEED VALVE ACTUATOR						Component	ATA:75
PN:35C2851-02	MOS	02-Dec-09		TSN 0				OVERHAUL	
SN:16735207	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	1191.7 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 75-30-01, LMM 75-30-01									
751003		NO. 2 ENGINE - BLEED VALVE ACTUATOR						Component	ATA:75
PN:35C2851-02	MOS	14-Dec-09		TSN 0				OVERHAUL	
SN:16709521	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	1191.7 (+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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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	20-Mar-10	O/C	TSN 0					
SN:1167	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: GENERIC NO REF									
761020 <sup>U</sup>	THROTTLE QUADRANT ACRYLIC LIGHT PANEL							Component	ATA:76
PN:441-41343-004	MOS/MSC	20-Jul-23	O/C						
SN:1425	HRS	2219.3							
	AFL	2032							
<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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
PROC. REF: LMM 77-20-02									
77-20-02-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
PROC. REF: LMM 77-20-02									
77-20-02-215-801	NO. 1 ENGINE - ELECTRICAL FUNCTIONAL CHECK OF THE T6 THERMOCOUPLE SYSTEM (ON AIRCRAFT)							Service	ATA:77
	MOS/MSC	02-Dec-09	A/R						
	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	14-Dec-09	A/R						
	HRS	0							
	ENC	0							
PROC. REF: MM 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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 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. 1 ENGINE - OPERATIONAL CHECK OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	23-Apr-22	36 (+30d)		23-Apr-25	23-May-25	309 d (+30)		
	HRS	2046.4	1750 (+50)		(3796.4) 3796.4	3846.4	1488.1 (+50)		
	ENC								
PROC. REF: LMM 77-20-02									
77-20-02-710-801	NO. 2 ENGINE - OPERATIONAL CHECK OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	23-Apr-22	36 (+30d)		23-Apr-25	23-May-25	309 d (+30)		
	HRS	2046.4	1750 (+50)		(3796.4) 3796.4	3846.4	1488.1 (+50)		
	ENC								
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	02-Dec-09	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	14-Dec-09	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:PN	MOS/MSC	02-Dec-09	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:PN	MOS/MSC	14-Dec-09	O/C		TSN 0				
SN:UNKNOWN	HRS	0			TSN 0				
	ENC	0			TSN 0				
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: 50000129 RegNo: N43EP HRS: 2308.3 AFL: 2118 As Of: 02-Apr-2024

18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 77 - ENGINE INDICATING									
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	1191.7 (+100)		
	ENC								
PROC. REF: LMM 77-20-02, LMM 77-20-02									
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	1191.7 (+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	02-Dec-09	O/C	TSN 0					
SN:DP09-1578	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	14-Dec-09	O/C	TSN 0					
SN:DP09-1582	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	1191.7 (+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	1191.7 (+100)		
	ENC								
PROC. REF: LMM 77-40-01, LMM 77-40-01									

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18-Jun-2024 12:54 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. 1 ENGINE - OIL CHANGE INTERVAL							Service	ATA:79
	MOS/MSC	02-Dec-09	A/R						
	HRS	0							
	ENC	0							
	PROC. REF: LMM 72-00-00								
79-00-00-640-803	NO. 2 ENGINE - OIL CHANGE INTERVAL							Service	ATA:79
	MOS/MSC	14-Dec-09	A/R						
	HRS	0							
	ENC	0							
	PROC. REF: LMM 72-00-00								
79-20-01-000-801	NO. 1 ENGINE - DISCARD OIL FILTER							Service	ATA:79
	MOS	28-Mar-21							
	HRS	1870	800 (+10%)		(2670) 2670	2750	361.7 (+80)		
	ENC								
	PROC. REF: LMM 79-20-01, LMM 79-20-01								
	PKG:2								
79-20-01-000-801	NO. 2 ENGINE - DISCARD OIL FILTER							Service	ATA:79
	MOS	28-Mar-21							
	HRS	1870	800 (+10%)		(2670) 2670	2750	361.7 (+80)		
	ENC								
	PROC. REF: LMM 79-20-01, LMM 79-20-01								
	PKG:2								
79-20-03-000-805-A	NO. 1 ENGINE - DISCARD THE NO. 4 BEARING OIL-PRESSURE TUBE							Component	ATA:79
PN:PN	MOS	23-Dec-19						LIFE LIMIT	
SN:UNKNOWN	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)		
	ENC	1309							
	PROC. REF: LMM 79-20-03, LMM 79-20-03, 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:PN	MOS	23-Dec-19						LIFE LIMIT	
SN:UNKNOWN	HRS	1723	1750 (+50)	TSN 0	(3473) 3473	3523	1164.7 (+50)		
	ENC	1309							
	PROC. REF: LMM 79-20-03, LMM 79-20-03, LMM 79-20-03, LMM 79-20-03								

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18-Jun-2024 12:54 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. 1 ENGINE - OPERATIONAL CHECK OF THE CHIP DETECTOR							Service	ATA:79
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
					PROC. REF: GENERIC NO REF			PKG:1	
79-30-01-720-801 <sup>S</sup>	NO. 2 ENGINE - OPERATIONAL CHECK OF THE CHIP DETECTOR							Service	ATA:79
	MOS	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
					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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
					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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
					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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
					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	02-Apr-24	12 (+30d)						
	HRS	2308.3	800 (+10%)						
	ENC								
					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	20-Mar-10	O/C		TSN 0				
SN:0809-2503	HRS	0			TSN 0				
	AFL	0			TSN 0				
					PROC. REF: AMM 79-31-01, AMM 79-31-01				

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18-Jun-2024 12:54 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>79-31-01</b>		<b>RH ENG OIL TEMPERATURE PRESSURE SENSOR</b>						<b>Component</b>	<b>ATA:79</b>
PN:PT9903-275-40012	MOS/MSC	20-Mar-10	O/C	TSN 0					
SN:0809-2511	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 79-31-01, AMM 79-31-01									
<b>792007</b>		<b>NO. 1 ENGINE - AIR COOLED OIL COOLER</b>						<b>Component</b>	<b>ATA:79</b>
PN:35C2495-05	MOS	02-Dec-09		TSN 0				OVERHAUL	
SN:WA37901	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	1191.7 (+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	14-Dec-09		TSN 0				OVERHAUL	
SN:WA37929	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	1191.7 (+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	02-Dec-09	O/C	TSN 0					
SN:TYAB1706	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	14-Dec-09	O/C	TSN 0					
SN:TYAB1722	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:PN	MOS/MSC	02-Dec-09	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 79-30-01, LMM 79-30-01									

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18-Jun-2024 12:54 PM

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ATA 79 - OIL									
793001	NO. 2 ENGINE - CHIP DETECTOR							Component	ATA:79
PN:PN	MOS/MSC	14-Dec-09	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 79-30-01, LMM 79-30-01									
793002	NO. 1 ENGINE - OIL FILTER IMPENDING BYPASS INDICATOR							Component	ATA:79
PN:PN	MOS/MSC	02-Dec-09	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	14-Dec-09	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	1191.7 (+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	1191.7 (+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	1191.7 (+100)		
	ENC								
PROC. REF: LMM 79-30-02, LMM 79-30-02									

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18-Jun-2024 12:54 PM

PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 79 - OIL									
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	1191.7 (+100)		
	ENC								
PROC. REF: LMM 79-30-02, LMM 79-30-02									