



Status Report

PHENOM 100EV

S/N 50000382 N252AM

OWNER: SRM2 CAPITAL LLC  
ADDRESS: 3 MONETERY DR  
ENID  
OFFICE: 5807474514  
FAX:

OPERATOR: LUCKINBILL MECHANICAL INC.  
ADDRESS: 304 E BROADWAY  
ENID OK 73701  
OFFICE: 580 747-4514  
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: 50000382/N252AM	MODEL: PHENOM 100EV	MANUFACTURER: EMBRAER
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CERTIFICATION DATE: 29-JUN-2017

LAST ACTUALS:  
1254 A/C HRS as of 01-JUL-2024  
1275 AFL as of 01-JUL-2024

ENGINE NO. 1	SERIAL/PART: PCE-LD0006/35C6500-01	MODEL: PW617F1-E	MANUFACTURER: PRATT & WHITNEY CANADA CORP.
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INSTALLED ON: 28-JUN-2017  
0 ENG. HRS 0 A/C HRS  
0 ENC

LAST ACTUALS:  
1254 ENG. HRS as of 01-JUL-2024  
1275 ENC as of 01-JUL-2024

ENGINE NO. 2	SERIAL/PART: PCE-LD0005/35C6500-01	MODEL: PW617F1-E	MANUFACTURER: PRATT & WHITNEY CANADA CORP.
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INSTALLED ON: 28-JUN-2017  
0 ENG. HRS 0 A/C HRS  
0 ENC

LAST ACTUALS:  
1254 ENG. HRS as of 01-JUL-2024  
1275 ENC as of 01-JUL-2024



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 00 - INFORMATION									
EM50-200626	REVIEW EMBRAER PHENOM 100 - AMM 2432, SMR REV. 03, DATED JUNE 26TH, 2020							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
				PROC. REF: RCF 00					
EM50-210507-CAMP ADJUSTMENT	REVIEW CAMP ADJUSTMENT FORM FOR PHENOM 100, DATED MAY 07, 2021							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
				PROC. REF: RCF 00					
EM50-211103-SMR	REVIEW EMBRAER PHENOM 100 - AMM 2432, SMR REV. 04, DATED NOV 3, 2021							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
EM50-220812-CAMP ADJUSTMENT	REVIEW CAMP ADJUSTMENT FORM DATED AUG 12/2022 FOR MODEL EMB-500 - PHENOM 100							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
				PROC. REF: RCF 00					
EM50-221017-AWL	REVIEW EMB-500 - PHENOM 100 AIRWORTINESS LIMITATIONS REV 01 DATED OCT 17, 2022							Service	ATA:00
	MOS/MSC		-					REQUIREMENT CHANGE FORMS	
	HRS								
	AFL								
				PROC. REF: RCF 00					
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					

?-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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<b>ATA 00 - INFORMATION</b>									
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	18-Jun-21							
	HRS	776.1	800 (+30/-30)		1576.1	1606.1	322.1 (+30)		
	AFL	838							
	PROC. REF: SMR 05-30-01								
05-30-10	1600 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	EFF							
	HRS	EFF	1600 (+30/-30)		1600 *	1630	346 (+30)		
	AFL								
	PROC. REF: SMR 05-30-10								
05-30-20	2400 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	29-Jun-17							
	HRS	0	2400 (+30/-30)		2400	2430	1146 (+30)		
	AFL	0							
	PROC. REF: SMR 05-30-20								

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<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>									
05-30-40	3200 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	29-Jun-17							
	HRS	0	3200 (+30/-30)		3200	3230	1946 (+30)		
	AFL	0							
				PROC. REF: SMR 05-30-40				PKG:40	
05-30-42	3200 FH/60 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	27-May-22	60 (+1m/-1m)		27-May-27	27-Jun-27	1044 d (+31)		
	HRS	895.9	3200 (+30/-30)		4095.9	4125.9	2841.9 (+30)		
	AFL	941							
				PROC. REF: SMR 05-30-42				PKG:42	
05-30-50	5600 FH MAINTENANCE PACKAGE							Package	ATA:05
	MOS	29-Jun-17							
	HRS	0	5600 (+30/-30)		5600	5630	4346 (+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	5146 (+30)		
	AFL								
				PROC. REF: SMR 05-30-60				PKG:60	
05-30-80	12 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	01-Jul-24	12 (+1m/-1m)	Adj -35d	27-May-25	27-Jun-25	314 d (+31)		
	HRS	1254							
	AFL	1275							
				PROC. REF: SMR 05-30-80				PKG:80	
05-30-81	24 MO MAINTENANCE PACKAGE							Package	ATA:05
	MOS	01-Jun-23	24 (+1m/-1m)	Adj 28d	29-Jun-25	29-Jul-25	347 d (+30)		
	HRS	1057							
	AFL	1090							
				PROC. REF: SMR 05-30-81				PKG:81	

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<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>								
05-30-82	<b>36 MO MAINTENANCE PACKAGE</b>							
	MOS	01-Jun-23	36 (+1m/-1m)	Adj 28d	29-Jun-26	29-Jul-26	712 d (+30)	Package ATA:05
	HRS	1057						
	AFL	1090						
				PROC. REF: SMR 05-30-82				PKG:82
05-30-83	<b>48 MO MAINTENANCE PACKAGE</b>							
	MOS	18-Jun-21	48 (+1m/-1m)	Adj 11d	29-Jun-25	29-Jul-25	347 d (+30)	Package ATA:05
	HRS	776.1						
	AFL	838						
				PROC. REF: SMR 05-30-83				PKG:83
05-30-84	<b>60 MO MAINTENANCE PACKAGE</b>							
	MOS	27-May-22	60 (+1m/-1m)		27-May-27	27-Jun-27	1044 d (+31)	Package ATA:05
	HRS	895.9						
	AFL	941						
				PROC. REF: SMR 05-30-84				PKG:84
05-30-87	<b>120 MO MAINTENANCE PACKAGE</b>							
	MOS	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	Package ATA:05
	HRS	0						
	AFL	0						
				PROC. REF: SMR 05-30-87				PKG:87
05-30-90	<b>120 MO THRESHOLD/ 60 MO MAINTENANCE PACKAGE</b>							
	MOS	29-Jun-17	T:120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	Package ATA:05
	HRS	0						
	AFL	0						
				PROC. REF: SMR 05-30-90				PKG:90
05-50-00-210-805	<b>NO. 1 ENGINE - TROUBLESHOOT - FOREIGN OBJECT DAMAGE</b>							
	MOS/MSC	30-Mar-17	A/R					Service ATA:05
	HRS	0						UNSCHEDULED MAINTENANCE CHECK
	ENC	0						
				PROC. REF: MM 05-50-00				

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>									
05-50-00-210-805	NO. 2 ENGINE - TROUBLESHOOT - FOREIGN OBJECT DAMAGE							Service	ATA:05
	MOS/MSC	28-Mar-17	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
	PROC. REF: MM 05-50-00								
051254	NO. 1 ENGINE - 800 HOURS/ 12 MONTHS INSPECTION							Package	ATA:05
	MOS	01-Jul-24	12 (+30d)	Adj -35d	27-May-25	26-Jun-25	314 d (+30)		
	HRS	1254	800 (+10%)		(2054) 2054	2134	800 (+80)		
	ENC	1275							
	PROC. REF: LMM 05-20-00								
051254	NO. 2 ENGINE - 800 HOURS/ 12 MONTHS INSPECTION							Package	ATA:05
	MOS	01-Jul-24	12 (+30d)	Adj -35d	27-May-25	26-Jun-25	314 d (+30)		
	HRS	1254	800 (+10%)		(2054) 2054	2134	800 (+80)		
	ENC	1275							
	PROC. REF: LMM 05-20-00								
H242-001 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF INTERFACE CONNECTORS IN THE REAR CENTER FUSELAGE							Service	ATA:05
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: AMM 05-42-00								
H340-001 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF PITCH TRIM ACTUATOR ELECTRICAL BONDING							Service	ATA:05
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: AMM 05-44-00								
H430-001 <sup>S</sup>	INTERNAL DETAILED INSPECTION OF ENGINE/PYLON INTERFACE CONNECTORS AND BONDING JUMPERS							Service	ATA:05
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	PROC. REF: AMM 05-46-00								

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<b>ATA 05 - TIME LIMITS/MAINTENANCE CHECKS</b>									
H700-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF MAIN LANDING GEAR AND MAIN LANDING GEAR BAY BONDING JUMPERS AND CONNECTORS							Service	ATA:05
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
					PROC. REF: AMM 05-47-00			PKG:84	
H700-002 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF NOSE LANDING GEAR AND NOSE LANDING GEAR BAY BONDING JUMPERS AND CONNECTORS							Service	ATA:05
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
					PROC. REF: AMM 05-47-00			PKG:84	
<b>ATA 21 - AIR CONDITIONING</b>									
21-00-00	ELECTROMECHANICAL LINEAR ACTUATOR							Component	ATA:21
PN:100000-77	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:31912	HRS	0		TSN 0					
	AFL	0		TSN 0					
					PROC. REF: AMM 21-23-03, AMM 21-23-03				
21-01-01	PRESSURIZATION AND AIR CONDITIONING CONTROL PANEL							Component	ATA:21
PN:441-44278-001	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1247	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	29-Jun-17	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	29-Jun-17	O/C	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
					PROC. REF: AMM 21-20-02, AMM 21-20-02				

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<b>ATA 21 - AIR CONDITIONING</b>									
21-20-02-900-801-03		AFT CABIN - CONDITIONED AIR DUCT					Component	ATA:21	
PN:PN	MOS/MSC	29-Jun-17	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	29-Jun-17	O/C	TSN 0					
SN:662	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	29-Jun-17	O/C	TSN 0					
SN:646	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-21-01, AMM 21-21-01									
21-21-02-001 <sup>S</sup>		OPERATIONAL CHECK LH AFT INLET AIR CHECK VALVE					Service	ATA:21	
PN:PN	MOS	29-Jun-17							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-21-02									
21-21-02-001 <sup>S</sup>		OPERATIONAL CHECK RH AFT INLET AIR CHECK VALVE					Service	ATA:21	
PN:PN	MOS	29-Jun-17							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-21-02									
21-23-03-002 <sup>S</sup>		OPERATIONAL CHECK OF RAM AIR VALVE POSITION					Service	ATA:21	
PN:PN	MOS	29-Jun-17							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-23-03									
21-23-03-003 <sup>S</sup>		OPERATIONAL CHECK OF RAM AIR VALVE ACTUATION					Service	ATA:21	
PN:PN	MOS	18-Jun-21							
SN:UNKNOWN	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 21-23-03									

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<b>ATA 21 - AIR CONDITIONING</b>								
21-23-04-001 <sup>S</sup> OPERATIONAL CHECK LH AFT FUSELAGE RAM AIR CHECK VALVE								Service ATA:21
PN:PN	MOS		29-Jun-17					
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		29-Jun-17					
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		29-Jun-17					
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		29-Jun-17	O/C	TSN 0			
SN:690	HRS		0		TSN 0			
	AFL		0		TSN 0			
PROC. REF: AMM 21-23-05, AMM 21-23-05								PKG:10
21-23-05-001 <sup>S</sup> GENERAL VISUAL INSPECTION TAIL CONE GROUND BLOWER (COOLING FAN) ASSEMBLY								Service ATA:21
PN:1133710-6	MOS		29-Jun-17					
SN:690	HRS		0		1600 (+30/-30)			
	AFL		0					
PROC. REF: AMM 21-23-05								PKG:10
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		18-Jun-21					
SN:103920-00387	HRS		776.1		800 (+30/-30)			
	AFL		838					
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		18-Jun-21					
	HRS		776.1		800 (+30/-30)			
	AFL		838					
PROC. REF: AMM 21-31-00								PKG:1

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<b>ATA 21 - AIR CONDITIONING</b>									
21-31-00-004 <sup>S</sup>		OPERATIONAL CHECK OF ECMU-TO-AVIONICS DIGITAL AND DISCRETE SIGNALS						Service	ATA:21
	MOS	29-Jun-17							
	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	29-Jun-17							
	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:2119286-9	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:2119286-01340	HRS	0		TSN 0					
	AFL	0		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:2119286-9	MOS								
SN:2119286-01340	HRS	EFF	5600 (+30/-30)		6000 * (M)	6030	4746 (+30)		
	AFL								
PROC. REF: AMM 21-31-01									
21-31-02		AFT BULKHEAD OUTFLOW (OFV) VALVE						Component	ATA:21
PN:103920-1	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:103920-00387	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-31-02, AMM 21-31-02									
21-31-02-001		RESTORATION (REPAIR) OF AFT BULKHEAD OUTFLOW VALVE						Service	ATA:21
PN:103920-1	MOS	29-Jun-17							
SN:103920-00387	HRS	0	7200 (+30/-30)		7200	7230	5946 (+30)		
	AFL	0							
PROC. REF: AMM 21-31-02									
21-31-03		NEGATIVE PRESSURE RELIEF VALVE						Component	ATA:21
PN:130664-2	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:34163-0798	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-31-03, AMM 21-31-03									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
21-31-03-001 <sup>S</sup>		OPERATIONAL CHECK NEGATIVE PRESSURE RELIEF VALVE						Service	ATA:21
PN:130664-2	MOS	29-Jun-17							
SN:34163-0798	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-31-03								PKG:50	
21-31-04		AFT BULKHEAD PRESSURE RELIEF (PRV) VALVE						Component	ATA:21
PN:103916-3	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:103916-00452	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:103916-3	MOS	29-Jun-17							
SN:103916-00452	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-31-04								PKG:50	
21-52-01-001		DETAILED VISUAL INSPECTION VCS COMPRESSOR DRIVE MODULE OF VCS COMPRESSOR MOTOR DRIVE						Service	ATA:21
PN:1133630-12	MOS/MSC	29-Jun-17	O/C						
SN:606	HRS	0							
	AFL	0							
PROC. REF: AMM 21-52-01									
21-52-01-002		DISCARD OF COMPRESSOR DRIVE MODULE BELT						Service	ATA:21
	MOS	29-Jun-17							
	HRS	0	2000 (+30/-30)		2000	2030	746 (+30)		
	AFL	0							
PROC. REF: AMM 21-52-01									
21-52-01-003 <sup>S</sup>		FUNCTIONAL CHECK OF COMPRESSOR BELT TENSION						Service	ATA:21
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 21-52-01								PKG:1	
21-52-01-004		RESTORATION (OVERHAUL) VCS COMPRESSOR DRIVE MODULE						Service	ATA:21
PN:1133630-12	MOS	29-Jun-17							
SN:606	HRS	0	2000 (+30/-30)		2000	2030	746 (+30)		
	AFL	0							
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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
21-52-02		HEAT EXCHANGER PACK						Component	ATA:21
PN:1133750-3	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:493	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-52-02, AMM 21-52-02									
21-52-02-001 <sup>S</sup>		GENERAL VISUAL INSPECTION HEAT EXCHANGER PACK						Service	ATA:21
PN:1133750-3	MOS	29-Jun-17							
SN:493	HRS	0	1600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-52-02									
21-52-03-001 <sup>S</sup>		GENERAL VISUAL INSPECTION OF EVAPORATOR MODULES						Service	ATA:21
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 21-52-03									
21-52-04		FWD FUS VCS SYSTEM FWD EVAPORATOR BLOWER						Component	ATA:21
PN:1133850-104	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:928	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-52-04, AMM 21-52-04									
21-52-06-001 <sup>S</sup>		SERVICING OF VCS REFRIGERANT FLUID						Service	ATA:21
	MOS	01-Jul-24	12 (+1m/-1m)						
	HRS	1254							
	AFL	1275							
PROC. REF: AMM 12-17-00									
21-61-00-001 <sup>S</sup>		OPERATIONAL CHECK OF MANUAL TEMPERATURE CONTROL SYSTEM						Service	ATA:21
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 21-61-00									
21-61-01		REAR FUS ECS TEMPERATURE CONTROLLER						Component	ATA:21
PN:1300650-12	MOS/MSC	08-Jan-18	O/C						
SN:565	HRS	61.3							
	AFL	31							
PROC. REF: AMM 21-61-01, AMM 21-61-01									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
21-61-03		COCKPIT DUCT TEMPERATURE SENSOR SWITCH					Component	ATA:21	
PN:1300450-10	MOS/MSC	04-Dec-17	O/C	TSN 0					
SN:3005	HRS	58.6		TSN 0					
	AFL	30		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	29-Jun-17	O/C	TSN 0					
SN:3590	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	04-Dec-17	O/C	TSN 0					
SN:5004	HRS	58.6		TSN 0					
	AFL	30		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	29-Jun-17	O/C	TSN 0					
SN:3627	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	29-Jun-17							
	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 21-61-06									
215201-0101		VCS COMPRESSOR DRIVE MODULE					Component	ATA:21	
PN:1133630-12	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:606	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-52-01, AMM 21-52-01, AMM 21-52-01, AMM 21-52-01									
215201-0201		COMPRESSOR DRIVE MODULE BELT					Component	ATA:21	
PN:PN	MOS/MSC	29-Jun-17	H/T	TSN 0					
SN:UNKNOWN	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 21-52-01, 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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 21 - AIR CONDITIONING</b>									
216102-0702 <sup>U</sup>		RH TEMPERATURE MODULATING VALVE						Component	ATA:21
PN:1300330-11	MOS/MSC	16-Oct-17	O/C						
SN:253	HRS	35.52							
	AFL	26							
30-11-02		RH REAR CHECK VALVE						Component	ATA:21
PN:3D3555-01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:N162073	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-11-02, AMM 30-11-02									
<b>ATA 22 - AUTO FLIGHT</b>									
22-11-00-001		FUNCTIONAL CHECK OF AILERON SERVO						Service	ATA:22
PN:011-01904-00	MOS	01-Jul-24	12 (+30d/-30d)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)	AIRWORTHINESS	
SN:1GK018055	HRS	1254							
	AFL	1275							
PROC. REF: AMM 22-11-00									
22-11-00-001		FUNCTIONAL CHECK OF ELEVATOR SERVO						Service	ATA:22
PN:011-01904-00	MOS	01-Jul-24	12 (+30d/-30d)	Adj -30d	01-Jun-25	01-Jul-25	319 d (+30)	AIRWORTHINESS	
SN:1GK018014	HRS	1254							
	AFL	1275							
PROC. REF: AMM 22-11-00									
22-11-00-001		FUNCTIONAL CHECK OF RUDDER SERVO						Service	ATA:22
PN:011-01904-00	MOS	01-Jul-24	12 (+30d/-30d)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)	AIRWORTHINESS	
SN:1GK018221	HRS	1254							
	AFL	1275							
PROC. REF: AMM 22-11-00									
22-11-00-002		LUBRICATION OF SERVO ACTUATORS						Service	ATA:22
	MOS	01-Jul-24	12 (+1m/-1m)	Adj -35d	27-May-25	27-Jun-25	314 d (+31)		
	HRS	1254							
	AFL	1275							
PROC. REF: AMM 22-11-00									
22-11-00-003 <sup>S</sup>		DETAILED VISUAL INSPECTION OF AUTOPILOT SERVO CABLE						Service	ATA:22
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9	3200 (+30/-30)						
	AFL	941							
PROC. REF: AMM 22-11-00									

PKG:80

PKG:42

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



# Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 22 - AUTO FLIGHT</b>									
22-11-01		GMC 715 GUIDANCE PANEL					Component	ATA:22	
PN:011-01430-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:15905257	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 22-11-01, AMM 22-11-01									
22-11-02		AILERON GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR					Component	ATA:22	
PN:011-00878-20	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1A1016429	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:011-01904-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1GK018055	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 22-11-03, AMM 22-11-03									
22-11-04-001		FUNCTIONAL CHECK OF AILERON GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR CABLE					Service	ATA:22	
	MOS/MSC	29-Jun-17	O/C						
	HRS	0							
	AFL	0							
PROC. REF: AMM 22-11-04									
22-11-05		ELEVATOR GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR					Component	ATA:22	
PN:011-00878-20	MOS/MSC	01-Jun-23	O/C	TSR 2					
SN:1A1013127	HRS	1057		TSR 0					
	AFL	1090		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:011-01904-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1GK018014	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 22-11-06, AMM 22-11-06									
22-11-07-001		FUNCTIONAL CHECK OF ELEVATOR GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR CABLE					Service	ATA:22	
	MOS/MSC	29-Jun-17	O/C						
	HRS	0							
	AFL	0							
PROC. REF: AMM 22-11-07									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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:011-00878-20	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:1A1016750	HRS	0		TSN 0				
	AFL	0		TSN 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:011-01904-00	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:1GK018221	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 22-11-09, AMM 22-11-09								
22-11-10-001 FUNCTIONAL CHECK OF RUDDER GSA 81 LOW TORQUE AUTOPILOT SERVO ACTUATOR CABLE								Service ATA:22
	MOS/MSC	29-Jun-17	O/C					
	HRS	0						
	AFL	0						
PROC. REF: AMM 22-11-10								
<b>ATA 23 - COMMUNICATIONS</b>								
23-12-02 BOTTOM VHF ANTENNA								Component ATA:23
PN:S65-8280-41	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:322-5315	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	29-Jun-17	O/C	TSN 0				
SN:322-5284	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 23-12-02, AMM 23-12-02								
23-15-01 IRIDIUM TRANSCEIVER								Component ATA:23
PN:011-02268-00	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:1NZ007069	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 23-15-01, AMM 23-15-01								

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





# Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 23 - COMMUNICATIONS</b>									
23-15-03		IRIDIUM ANTENNA					Component	ATA:23	
PN:S67-1575-109	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:430-15177	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-15-03, AMM 23-15-03									
23-23-01		GD59 DATALINK MANAGEMENT UNIT					Component	ATA:23	
PN:011-01746-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1EJ006060	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-23-01, AMM 23-23-01									
23-23-03		WIFI - DATALINK ANTENNA					Component	ATA:23	
PN:S65-5366-71S	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:258-5019	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 23-23-03, AMM 23-23-03									
23-51-00-001 <sup>S</sup>		OPERATIONAL CHECK OF AIRBORNE AUDIO SYSTEM FAIL-SAFE MODE					Service	ATA:23	
	MOS	29-Jun-17							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 23-51-00									
23-51-05		LH AUDIO JACK CONTROL PANEL					Component	ATA:23	
PN:441-40943-002	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1612	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	29-Jun-17	O/C	TSN 0					
SN:1621	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:026-55-2-999-0131	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00300270	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 23 - COMMUNICATIONS</b>									
23-51-09		RH MODEL HME 25-KA-2 HEADSET					Component	ATA:23	
PN:026-55-2-999-0131	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00300266	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
23-51-11		COCKPIT ELECTRODYNAMIC MICROPHONE					Component	ATA:23	
PN:85-03-12369-04	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:434216	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	18-Jun-21	48 (+1m/-1m)						
	HRS	776.1							
	AFL	838							
PROC. REF: AMM 23-61-00									
PKG:83									
<b>ATA 24 - ELECTRICAL POWER</b>									
24-01-01		ELECTRICAL CONTROL PANEL					Component	ATA:24	
PN:441-40929-002	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0799	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:400SG180Q	MOS/MSC	18-Jun-21	O/C	TSO 4					
SN:S01180XL	HRS	776.1		TSO 0					
	AFL	838		TSO 0					
PROC. REF: AMM 24-31-01, AMM 24-31-01									
24-31-01		NO.2 ENGINE STARTER-GENERATOR					Component	ATA:24	
PN:400SG180Q	MOS/MSC	18-Jun-21	O/C	TSO 4					
SN:S01110XL	HRS	776.1		TSO 0					
	AFL	838		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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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:400SG180Q	MOS	18-Jun-21							
SN:S01180XL	HRS	776.1	800 (+30/-30)		1576.1	1606.1	322.1 (+30)		
	AFL	838							
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:400SG180Q	MOS	18-Jun-21							
SN:S01110XL	HRS	776.1	800 (+30/-30)		1576.1	1606.1	322.1 (+30)		
	AFL	838							
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:400SG180Q	MOS/MSC		N/A						
SN:S01180XL	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:400SG180Q	MOS/MSC		N/A						
SN:S01110XL	HRS								
	AFL								
PROC. REF: AMM 24-31-01									
24-31-02	NO.1 GENERATOR - DC, 28V CONTROL UNIT							Component	ATA:24
PN:GCSG550-13A	MOS/MSC	27-Oct-23	O/C						
SN:60059	HRS	1141.4							
	AFL	1166							
PROC. REF: AMM 24-31-02, AMM 24-31-02									
24-31-02	NO.2 GENERATOR - DC, 28V CONTROL UNIT							Component	ATA:24
PN:GCSG550-13A	MOS/MSC	27-Oct-23	O/C						
SN:55013	HRS	1141.4							
	AFL	1166							
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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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	27-May-22	60 (+1m/-1m)					
	HRS	895.9						
	AFL	941						
				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	27-May-22	60 (+1m/-1m)					
	HRS	895.9						
	AFL	941						
				PROC. REF: AMM 24-31-07				PKG:84
<b>24-36-01 NO.1 MAIN BATTERY Component ATA:24</b>								
PN:7639-30LT	MOS/MSC	01-Jul-24	O/C	TSN 13				
SN:G03180556	HRS	1254		TSN 197				
	AFL	1275		TSN 185				
				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:7639-30LT	MOS/MSC	01-Jul-24	O/C	TSN 13				
SN:G03164549	HRS	1254		TSN 197				
	AFL	1275		TSN 185				
				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:7639-30LT	MOS	01-Jun-23	24 (+1m/-1m)		01-Jun-25	01-Jul-25	319 d (+30)	
SN:G03180556	HRS	1057						
	AFL	1090	600 (+30/-30)		1690	1720	415 (+30)	
				PROC. REF: AMM 24-36-01				
<b>24-36-01-003 DISCARD NO.2 MAIN BATTERY Service ATA:24</b>								
PN:7639-30LT	MOS	01-Jun-23	24 (+1m/-1m)		01-Jun-25	01-Jul-25	319 d (+30)	
SN:G03164549	HRS	1057						
	AFL	1090	600 (+30/-30)		1690	1720	415 (+30)	
				PROC. REF: AMM 24-36-01				
<b>24-36-01-004 FUNCTIONAL CHECK NO.1 MAIN BATTERY OF - (PRE-MOD SB 500-24-0014) Service ATA:24</b>								
PN:7639-30LT	MOS/MSC		N/A					
SN:G03180556	HRS							
	AFL							
				PROC. REF: AMM 24-36-01				

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 24 - ELECTRICAL POWER</b>								
<b>24-36-01-004 FUNCTIONAL CHECK NO.2 MAIN BATTERY OF - (PRE-MOD SB 500-24-0014) Service ATA:24</b>								
PN:7639-30LT	MOS/MSC		N/A					
SN:G03164549	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:7639-30LT	MOS	01-Jul-24	6 (+1m/-1m)	Adj -30d	02-Dec-24	02-Jan-25	138 d (+31)	
SN:G03180556	HRS	1254						
	AFL	1275						
PROC. REF: AMM 24-36-01								
<b>24-36-01-005 FUNCTIONAL CHECK OF NO.2 MAIN BATTERY - (POST-MOD SB 500-24-0014) Service ATA:24</b>								
PN:7639-30LT	MOS	01-Jul-24	6 (+1m/-1m)	Adj -30d	02-Dec-24	02-Jan-25	138 d (+31)	
SN:G03164549	HRS	1254						
	AFL	1275						
PROC. REF: AMM 24-36-01								
<b>24-36-02-001<sup>S</sup> OPERATIONAL CHECK BATTERY CURRENT (HB2) SENSOR Service ATA:24</b>								
PN:PN	MOS	29-Jun-17						
SN:UNKNOWN	HRS	0	6400 (+30/-30)					
	AFL	0						
PROC. REF: AMM 24-36-02								
<b>24-65-01 LEFT POWER DISTRIBUTION UNIT ASSEMBLY Component ATA:24</b>								
PN: SX7EG16-3	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:0458	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 24-65-01, AMM 24-65-01								
<b>24-65-02 RIGHT POWER DISTRIBUTION UNIT ASSEMBLY Component ATA:24</b>								
PN: SX7EG17-3	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:0455	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 24-65-02, AMM 24-65-02								
<b>24-65-03 CENTER POWER DISTRIBUTION UNIT ASSEMBLY Component ATA:24</b>								
PN: SX7EG18-3	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:0460	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 24-65-03, AMM 24-65-03								

PKG:60

?-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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-11-01		COPILOT CITRINE FINISH GOODRICH SEAT					Component	ATA:25	
PN:1419-04HE	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1094-1419	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:1419-03HE	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1095-1419	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:1419-04HE	MOS	29-Jun-17							
SN:1094-1419	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-11-01									
PKG:20									
25-11-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION PILOT CITRINE FINISH GOODRICH SEAT					Service	ATA:25	
PN:1419-03HE	MOS	29-Jun-17							
SN:1095-1419	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-11-01									
PKG:20									
25-11-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF COCKPIT SEAT BELTS					Service	ATA:25	
	MOS	29-Jun-17							
	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-11-01									
PKG:20									
25-21-01		LH AFT PAX SEAT					Component	ATA:25	
PN:403176-3BDBDPB	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:62115	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-21-01, AMM 25-21-01, AMM 25-21-00, AMM 25-21-00									
25-21-01		LH FWD PAX SEAT					Component	ATA:25	
PN:403176-1RBDBDPB	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:62113	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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-21-01		RH AFT PAX SEAT						Component	ATA:25
PN:403176-4BDBDPB	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:62116	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:403176-2RBDBDPB	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:62114	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:403176-3BDBDPB	MOS	29-Jun-17							
SN:62115	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-21-01									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION LH FWD PAX SEAT						Service	ATA:25
PN:403176-1RBDBDPB	MOS	29-Jun-17							
SN:62113	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-21-01									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION RH AFT PAX SEAT						Service	ATA:25
PN:403176-4BDBDPB	MOS	29-Jun-17							
SN:62116	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-21-01									
25-21-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION RH FWD PAX SEAT						Service	ATA:25
PN:403176-2RBDBDPB	MOS	29-Jun-17							
SN:62114	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-21-01									
25-21-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF PASSENGER SEAT BELTS						Service	ATA:25
	MOS	29-Jun-17							
	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-21-01									

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-21-03-001 <sup>S</sup>		DETAILED INSPECTION OF FIFTH SEAT						Service	ATA:25
	MOS	29-Jun-17							
	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-21-03								PKG:20	
25-21-03-002 <sup>S</sup>		DETAILED INSPECTION OF THE FIFTH SEAT BELT						Service	ATA:25
	MOS	29-Jun-17							
	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-21-03								PKG:20	
25-43-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION OF BELTED TOILET UNIT						Service	ATA:25
	MOS	29-Jun-17							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 25-43-02								PKG:40	
25-43-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION OF BELTED TOILET SEAT BELT						Service	ATA:25
	MOS	29-Jun-17							
	HRS	0	3200 (+30/-30)						
	AFL	0							
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	01-Jul-24	12	Adj -35d	27-May-25		314 d		
SN:LX1100416239	HRS	1254							
	AFL	1275							
PROC. REF: AMM 25-61-00									
25-61-00-002		GENERAL VISUAL INSPECTION OF EMERGENCY LOCATOR TRANSMITTER						Service	ATA:25
PN:S1821502-02	MOS	01-Jul-24	12	Adj -35d	27-May-25		314 d		
SN:LX1100416239	HRS	1254							
	AFL	1275							
PROC. REF: AMM 25-61-00									
25-61-01		EMERGENCY LOCATOR TRANSMITTER						Component	ATA:25
PN:S1821502-02	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:LX1100416239	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-61-01, AMM 25-61-01									

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





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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-61-02		EMERGENCY LOCATOR TRANSMITTER BATTERY					Component	ATA:25	
PN:S1820506-01	MOS/MSC	27-May-22	H/T	TSN 0					
SN:2150 0008	HRS	895.9		TSN 0					
	AFL	941		TSN 0					
PROC. REF: AMM 25-61-04									
25-61-03		ELT ANTENNA					Component	ATA:25	
PN:S65-8282-406	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:401-2885	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	27-May-22	DUE	01-Oct-28 (M)			1537 d		
SN:2150 0008	HRS	895.9							
	AFL	941							
PROC. REF: AMM 25-61-04									
25-61-05-001		RESTORATION (REPAIR) OF ELT/NAV INTERFACE MODULE					Service	ATA:25	
PN:PN	MOS/MSC		N/A						
SN:UNKNOWN	HRS								
	AFL								
PROC. REF: AMM 25-61-07									
25-62-01		FIRST AID KIT					Component	ATA:25	
PN:019708-0005L	MOS/MSC	01-Jul-24	H/T						
SN:NSN	HRS	1254							
	AFL	1275							
PROC. REF: GENERIC NO REF									
25-62-01-001		VISUAL CHECK FIRST AID KIT					Service	ATA:25	
PN:019708-0005L	MOS/MSC	01-Jul-24	DUE	01-Jun-26 (M)			684 d		
SN:NSN	HRS	1254							
	AFL	1275							
PROC. REF: AMM 25-62-01									
25-62-02		COPILOT CREW LIFE VEST					Component	ATA:25	
PN:66601-505	MOS/MSC	29-Jun-17	H/T	TSN 0					
SN:L3696946	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 25-62-02, AMM 25-62-02									

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>									
25-62-02		NO.1 PAX LIFE VEST					Component		ATA:25
PN:66601-105	MOS/MSC	29-Jun-17	H/T	TSN 0					
SN:L3660580	HRS	0	TSN 0						
	AFL	0	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	29-Jun-17	H/T	TSN 0					
SN:L3660643	HRS	0	TSN 0						
	AFL	0	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	29-Jun-17	H/T	TSN 0					
SN:L3660644	HRS	0	TSN 0						
	AFL	0	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	29-Jun-17	H/T	TSN 0					
SN:L3660652	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 25-62-02, AMM 25-62-02									
25-62-02		NO.5 PAX LIFE VEST					Component		ATA:25
PN:66601-105	MOS/MSC	29-Jun-17	H/T	TSN 0					
SN:L3660695	HRS	0	TSN 0						
	AFL	0	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	29-Jun-17	H/T	TSN 0					
SN:L3696942	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 25-62-02, AMM 25-62-02									
25-62-02		TOILET PAX LIFE VEST					Component		ATA:25
PN:66601-105	MOS/MSC	29-Jun-17	H/T	TSN 0					
SN:L3660700	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 25-62-02, AMM 25-62-02									

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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
	MOS	01-Mar-17	120		01-Mar-27		957 d	OVERHAUL	
	HRS								
	AFL								
	PROC. REF: AMM 25-62-02								
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 1 LIFE VEST							Service	ATA:25
	MOS	01-Feb-17	120		01-Feb-27		929 d	OVERHAUL	
	HRS								
	AFL								
	PROC. REF: AMM 25-62-02								
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 2 LIFE VEST							Service	ATA:25
	MOS	01-Feb-17	120		01-Feb-27		929 d	OVERHAUL	
	HRS								
	AFL								
	PROC. REF: AMM 25-62-02								
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 3 LIFE VEST							Service	ATA:25
	MOS	01-Feb-17	120		01-Feb-27		929 d	OVERHAUL	
	HRS								
	AFL								
	PROC. REF: AMM 25-62-02								
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 4 LIFE VEST							Service	ATA:25
	MOS	01-Feb-17	120		01-Feb-27		929 d	OVERHAUL	
	HRS								
	AFL								
	PROC. REF: AMM 25-62-02								
25-62-02-001	RESTORATION (OVERHAUL) OF NO. 5 LIFE VEST							Service	ATA:25
	MOS	01-Feb-17	120		01-Feb-27		929 d	OVERHAUL	
	HRS								
	AFL								
	PROC. REF: AMM 25-62-02								
25-62-02-001	RESTORATION (OVERHAUL) OF PILOT LIFE VEST							Service	ATA:25
	MOS	01-Mar-17	120		01-Mar-27		957 d	OVERHAUL	
	HRS								
	AFL								
	PROC. REF: AMM 25-62-02								

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 25 - EQUIPMENT/FURNISHINGS</b>								
<b>25-62-02-001 RESTORATION (OVERHAUL) OF TOILET LIFE VEST</b>								
	MOS	01-Feb-17	120		01-Feb-27		929 d	Service ATA:25 OVERHAUL
	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-003 DISCARD OF BELTED TOILET SEAT - PAX LIFE VEST</b>								
PN:66601-105	MOS/MSC	01-Feb-17	O/C					Service ATA:25
SN:L3660700	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-02-003 DISCARD OF NO.5 PAX LIFE VEST</b>								
PN:66601-105	MOS/MSC	01-Feb-17	O/C					Service ATA:25
SN:L3660695	HRS							
	AFL							
PROC. REF: AMM 25-62-02								
<b>25-62-04-001<sup>S</sup> DETAILED DIMENSIONAL INSPECTION LAV WATER BARRIER</b>								
PN:PN	MOS	01-Jun-23	24 (+1m/-1m)					Service ATA:25
SN:UNKNOWN	HRS	1057						
	AFL	1090						
PROC. REF: AMM 25-62-04								
<b>25-7050-701<sup>U</sup> CONTROLLER - GTC570 TOUCH-SCREEN</b>								
PN:011-01924-10	MOS/MSC	29-Jun-17	O/C					Component ATA:25
SN:1MB506526	HRS							
	AFL							
<b>25-7050-702<sup>U</sup> CONTROLLER - GTC570 TOUCH-SCREEN</b>								
PN:011-01924-10	MOS/MSC	29-Jun-17	O/C					Component ATA:25
SN:1MB506779	HRS							
	AFL							
<b>ATA 26 - FIRE PROTECTION</b>								
<b>26-11-01 LH ENGINE FIRE DETECTOR</b>								
PN:3951-49-565/211C-3.7M	MOS/MSC	29-Jun-17	O/C	TSN 0				Component ATA:26
SN:52435	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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		RH ENGINE FIRE DETECTOR						Component	ATA:26
PN:3951-49-565/211C-3.7M	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:52437	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 26-11-01, AMM 26-11-01									
26-11-01-001 <sup>S</sup>		DETAILED VISUAL INSPECTION LH ENGINE FIRE DETECTOR						Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	29-Jun-17							
SN:52435	HRS	0	1600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 26-11-01									
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	29-Jun-17							
SN:52437	HRS	0	1600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 26-11-01									
26-11-01-002		OPERATIONAL CHECK LH ENGINE FIRE DETECTOR						Service	ATA:26
PN:3951-49-565/211C-3.7M	MOS	29-Jun-17						AIRWORTHINESS	
SN:52435	HRS	0	1600 (+30/-30)		1600	1630	346 (+30)		
	AFL	0							
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	29-Jun-17						AIRWORTHINESS	
SN:52437	HRS	0	1600 (+30/-30)		1600	1630	346 (+30)		
	AFL	0							
PROC. REF: AMM 26-11-01									
26-21-01		FIRE/ENGINE START STOP/IGNITION/TRIM CONTROL PANEL						Component	ATA:26
PN:441-45215-001	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1006	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 26-21-01, AMM 26-21-01, AMM 26-21-02, AMM 26-21-02									

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



# Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 26 - FIRE PROTECTION</b>									
26-21-01-001		FUNCTIONAL CHECK FIRE/ENGINE START STOP/IGNITION/TRIM CONTROL PANEL FIREX PANEL/SYSTEM					Service		ATA:26
PN:441-45215-001	MOS	29-Jun-17						AIRWORTHINESS	
SN:1006	HRS	0	2400 (+30/-30)		2400	2430	1146 (+30)		
	AFL	0							
PROC. REF: AMM 26-21-00									
26-21-03		ENGINE FIRE EXTINGUISHING BOTTLE					Component		ATA:26
PN:33000073-4	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:809461A	HRS	0		TSN 0					
	AFL	0		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-Jan-17	120		01-Jan-27		898 d	AIRWORTHINESS	
SN:809461A	HRS								
	AFL								
PROC. REF: AMM 26-21-03									
26-21-05-001		OPERATIONAL CHECK OF TEMPERATURE COMPENSATED PRESSURE SWITCH (TCPS)					Service		ATA:26
	MOS	29-Jun-17						AIRWORTHINESS	
	HRS	0	2400 (+30/-30)		2400	2430	1146 (+30)		
	AFL	0							
PROC. REF: AMM 26-21-05									
26-21-07		LEFT ENG FIREX CARTRIDGE					Component		ATA:26
PN:30903962-1	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1540UH	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 26-21-07, AMM 26-21-07									
26-21-07		RIGHT ENG FIREX CARTRIDGE					Component		ATA:26
PN:30903963-1	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0419UK	HRS	0		TSN 0					
	AFL	0		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-Jan-17	120		01-Jan-27		898 d	LIFE LIMIT	
SN:1540UH	HRS								
	AFL								
Manufacture Date:: 01-Jan-17			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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 26 - FIRE PROTECTION</b>								
<b>26-21-07-001 DISCARD RIGHT ENG FIREX CARTRIDGE Service ATA:26</b>								
PN:30903963-1	MOS	01-Jan-17	120		01-Jan-27		898 d	LIFE LIMIT
SN:0419UK	HRS							
	AFL							
		Manufacture Date::	01-Jan-17	PROC. REF:	AMM 26-21-07			
<b>26-21-09-001<sup>S</sup> DETAILED VISUAL INSPECTION OF ENGINE FIRE EXTINGUISHING DISCHARGE PIPING Service ATA:26</b>								
	MOS	29-Jun-17						
	HRS	0	2400 (+30/-30)					
	AFL	0						
				PROC. REF:	AMM 26-21-09	PKG:20		
<b>26-24-01 CABIN PORTABLE EXTINGUISHER Component ATA:26</b>								
PN:RT-A1200	MOS/MSC	29-Jun-17	H/T	TSN 0				
SN:A2595U96	HRS	0		TSN 0				
	AFL	0		TSN 0				
				PROC. REF:	AMM 26-24-01, AMM 26-24-01			
<b>26-24-01 COCKPIT PORTABLE EXTINGUISHER Component ATA:26</b>								
PN:RT-A1200	MOS/MSC	29-Jun-17	H/T	TSN 0				
SN:A25951193	HRS	0		TSN 0				
	AFL	0		TSN 0				
				PROC. REF:	AMM 26-24-01, AMM 26-24-01			
<b>26-24-01-001 WEIGHT CHECK CABIN PORTABLE EXTINGUISHER Service ATA:26</b>								
PN:RT-A1200	MOS	01-Jul-24	12	Adj -35d	27-May-25		314 d	
SN:A2595U96	HRS	1254						
	AFL	1275						
				PROC. REF:	AMM 26-24-01			
<b>26-24-01-001 WEIGHT CHECK COCKPIT PORTABLE EXTINGUISHER Service ATA:26</b>								
PN:RT-A1200	MOS	01-Jul-24	12	Adj -35d	27-May-25		314 d	
SN:A25951193	HRS	1254						
	AFL	1275						
				PROC. REF:	AMM 26-24-01			
<b>26-24-01-002 DISCARD CABIN PORTABLE EXTINGUISHER Service ATA:26</b>								
PN:RT-A1200	MOS	01-Feb-17	144		01-Feb-29		1660 d	
SN:A2595U96	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 26 - FIRE PROTECTION</b>									
26-24-01-002	DISCARD COCKPIT PORTABLE EXTINGUISHER							Service	ATA:26
PN:RT-A1200	MOS	01-Feb-17	144		01-Feb-29		1660 d		
SN:A25951193	HRS								
	AFL								
PROC. REF: AMM 26-24-01									
26-24-01-003	DISCARD CABIN PORTABLE EXTINGUISHER							Service	ATA:26
PN:RT-A1200	MOS/MSC		N/A						
SN:A2595U96	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:A25951193	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									
<b>ATA 27 - FLIGHT CONTROLS</b>									
27-001	LEFT FLAP ACTUATOR							Component	ATA:27
PN:6094A0001-08	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:0952	HRS	0	35000	TSN 0	35000		33746		
	AFL	0		TSN 0					
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





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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>RIGHT FLAP ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:6094A0001-08	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:0953	HRS	0	35000	TSN 0	35000		33746		
	AFL	0		TSN 0					
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	29-Jun-17		TSN 0				LIFE LIMIT	
SN:0371	HRS	0	35000	TSN 0	35000		33746		
	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	29-Jun-17		TSN 0				LIFE LIMIT	
SN:0377	HRS	0	35000	TSN 0	35000		33746		
	AFL	0		TSN 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:453100-9009	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:0945	HRS	0	35000	TSN 0	35000		33746		
	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:453100-9009	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:0950	HRS	0	35000	TSN 0	35000		33746		
	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:2138-1000-401	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:00145	HRS	0	35000	TSN 0	35000		33746		
	AFL	0		TSN 0					
PROC. REF: AMM 27-62-01, AMM 27-62-01									
<b>27-005</b>		<b>RH WING GROUND SPOILER ACTUATOR</b>						<b>Component</b>	<b>ATA:27</b>
PN:2138-1000-401	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:00146	HRS	0	35000	TSN 0	35000		33746		
	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



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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:83912139	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:01056	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:83912141	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:01019	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:500-15010-447	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000916554	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	01-Jun-23	24 (+1m/-1m)						
	HRS	1057							
	AFL	1090							
PROC. REF: AMM 12-21-00									
PKG:81									
27-04-01		NO.1 TRIM ACTUATOR CONTROLLER					Component	ATA:27	
PN:461600-1011	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1519	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	29-Jun-17	O/C	TSN 0					
SN:1532	HRS	0		TSN 0					
	AFL	0		TSN 0					
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	29-Jun-17							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 27-04-01									
PKG:50									

?-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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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	29-Jun-17							
	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	29-Jun-17							
	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	27-May-22	60 (+1m/-1m)						
	HRS	895.9	3200 (+30/-30)						
	AFL	941							
PROC. REF: AMM 27-11-00								PKG:42	
27-11-01		LH AILERON BALANCED ASSEMBLY					Component	ATA:27	
PN:500-14650-433	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000918841	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-11-01, AMM 27-11-01									
27-11-01		RH AILERON BALANCED ASSEMBLY					Component	ATA:27	
PN:500-14651-421	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000928901	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-11-01, AMM 27-11-01									
27-11-02-001		FUNCTION CHECK OF AILERON CONTROL CABLES TENSION					Service	ATA:27	
	MOS	27-May-22	60 (+1m/-1m)		27-May-27	27-Jun-27	1044 d (+31)		
	HRS	895.9	3200 (+30/-30)		4095.9	4125.9	2841.9 (+30)		
	AFL	941							
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	29-Jun-17	-						
	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



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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	27-May-22	60 (+1m/-1m)						
	HRS	895.9	3200 (+30/-30)						
	AFL	941							
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	29-Jun-17						AIRWORTHINESS	
SN:0371	HRS	0	6000 (+30/-30)		6000	6030	4746 (+30)		
	AFL	0							
PROC. REF: AMM 27-14-03									
27-14-03		LEFT AILERON TRIM TAB						Component	ATA:27
PN:500-14630-419	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000915464	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	27-May-22	60 (+1m/-1m)						
	HRS	895.9	3200 (+30/-30)						
	AFL	941							
PROC. REF: AMM 27-21-00								PKG:42	
27-21-01		RUDDER BALANCED ASSEMBLY						Component	ATA:27
PN:500-10520-419	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000929232	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	27-May-22	60 (+1m/-1m)		27-May-27	27-Jun-27	1044 d (+31)		
	HRS	895.9	3200 (+30/-30)		4095.9	4125.9	2841.9 (+30)		
	AFL	941							
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	29-Jun-17	-						
	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



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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	27-May-22	60 (+1m/-1m)						
	HRS	895.9	3200 (+30/-30)						
	AFL	941							
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	29-Jun-17						AIRWORTHINESS	
SN:0377	HRS	0	6000 (+30/-30)		6000	6030	4746 (+30)		
	AFL	0							
PROC. REF: AMM 27-24-03									
27-24-03		TAB RUDDER							Component ATA:27
PN:500-10420-411	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000925793	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	27-May-22	60 (+1m/-1m)						
	HRS	895.9	3200 (+30/-30)						
	AFL	941							
PROC. REF: AMM 27-31-00								PKG:42	
27-31-01		LEFT ELEVATOR							Component ATA:27
PN:500-11102-401	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000918179	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:500-11102-402	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000920240	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	27-May-22	60 (+1m/-1m)		27-May-27	27-Jun-27	1044 d (+31)		
	HRS	895.9	3200 (+30/-30)		4095.9	4125.9	2841.9 (+30)		
	AFL	941							
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



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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	29-Jun-17	-						
	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	27-May-22	60 (+1m/-1m)						
	HRS	895.9	3200 (+30/-30)						
	AFL	941							
PROC. REF: AMM 27-31-02									
27-34-02-001		FUNCTIONAL CHECK OF PITCH TRIM BACKLASH/ INTEGRITY						Service	ATA:27
	MOS	29-Jun-17						AIRWORTHINESS	
	HRS	0	6000 (+30/-30)		6000	6030	4746 (+30)		
	AFL	0							
PROC. REF: AMM 27-34-05									
27-34-04		PITCH TRIM INTERCONNECTION ACTUATOR						Component	ATA:27
PN:453110-1001	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:SSW0470	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:500-11104-401	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:0000917550	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:500-11104-402	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:0000917554	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	29-Jun-17	O/C		TSN 0				
SN:169834A-01	HRS	0			TSN 0				
	AFL	0			TSN 0				
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



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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	15-Nov-19	O/C	TSO 1					
SN:531	HRS	595.5		TSO 0					
	AFL			TSO 0					
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	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 27-36-01									
27-36-02		STICK PUSHER LINEAR ACTUATOR					Component	ATA:27	
PN:260926258-0101	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:216	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	06-Sep-19							
	HRS	547.5	1600 (+30/-30)						
	AFL	685							
PROC. REF: AMM 27-36-03									
27-36-04		STALL WARNING AND PROTECTION COMPUTER					Component	ATA:27	
PN:C-100106-2	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:168557-04	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	01-Jul-24	12 (+1m/-1m)						
	HRS	1254							
	AFL	1275							
PROC. REF: AMM 12-21-00									
27-51-01-002 <sup>S</sup>		DETAILED VISUAL INSPECTION LEFT FLAP ACTUATOR					Service	ATA:27	
PN:6094A0001-08	MOS	29-Jun-17							
SN:0952	HRS	0	6400 (+30/-30)						
	AFL	0							
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



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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:6094A0001-08	MOS		29-Jun-17						
SN:0953	HRS	0	6400 (+30/-30)						
	AFL	0							
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:6094A0001-08	MOS/MSC		29-Jun-17	O/C					
SN:0952	HRS	0							
	AFL	0							
PROC. REF: AMM 27-51-01									
27-51-01-003		RESTORE (OVERHAUL) RIGHT FLAP ACTUATOR						Service	ATA:27
PN:6094A0001-08	MOS/MSC		29-Jun-17	O/C					
SN:0953	HRS	0							
	AFL	0							
PROC. REF: AMM 27-51-01									
27-51-03		LH WING FLAP						Component	ATA:27
PN:500-14301-407	MOS/MSC		29-Jun-17	O/C	TSN 0				
SN:0000928979	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:500-14301-408	MOS/MSC		29-Jun-17	O/C	TSN 0				
SN:0000923060	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		29-Jun-17	O/C	TSN 0				
SN:1777	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:8025B0001-05	MOS/MSC		04-Nov-22	O/C					
SN:0433	HRS		977.7						
	AFL		1015						
PROC. REF: AMM 27-53-02, AMM 27-53-02									

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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:7906A0001-02	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:KA2117	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 27-53-03, AMM 27-53-03									
27-53-03	RH WING FLAP POSITION SENSOR UNIT							Component	ATA:27
PN:7906A0001-02	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:KA2320	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	29-Jun-17						AIRWORTHINESS	
	HRS	0	6400 (+30/-30)		6400	6430	5146 (+30)		
	AFL	0							
PROC. REF: AMM 27-60-00									
<b>ATA 28 - FUEL</b>									
28-11-00-001 <sup>S</sup>	FUNCTIONAL CHECK OF FUEL TANKS FOR MICRO-ORGANISMS							Service	ATA:28
	MOS	01-Jul-24	12 (+1m/-1m)						
	HRS	1254							
	AFL	1275							
PROC. REF: AMM 28-11-00									
28-11-05	LH WING WATER DRAIN VALVE							Component	ATA:28
PN:L83A13-628	MOS/MSC	27-May-22	O/C	TSN 0					
SN:M77141	HRS	895.9		TSN 0					
	AFL	941		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	29-Jun-17	O/C	TSN 0					
SN:J77837	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



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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	29-Jun-17	O/C	TSN 0					
SN:J78787	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	29-Jun-17	O/C	TSN 0					
SN:J78791	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-11-07, AMM 28-11-07									
28-12-01-001 <sup>S</sup>	SPECIAL DETAILED INSPECTION OF FUEL VENT NACA							Service	ATA:28
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
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	29-Jun-17	O/C	TSN 0					
SN:J68419	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	29-Jun-17	O/C	TSN 0					
SN:J78461	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	29-Jun-17							
SN:J68419	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	29-Jun-17							
SN:J78461	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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 28 - FUEL									
28-21-00	NO.1 3/4 IN CHECK VALVE							Component	ATA:28
PN:L96-19-007P4	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:J71078	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:L96-19-007P4	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:J71075	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:L96-19-007P4	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:J71081	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:L96-19-007P4	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:J71083	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	29-Jun-17	O/C	TSN 0					
SN:G60144	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-03, AMM 28-21-03									
28-21-03	RH WING DC AUXILIARY CANISTER BOOST PUMP							Component	ATA:28
PN:C93R19-601	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:G60146	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:P99C19-602	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:G78975	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



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ATA 28 - FUEL								
28-21-04 RH WING DC AUXILIARY CARTRIDGE BOOST PUMP								Component ATA:28
PN:P99C19-602	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:G86130	HRS	0		TSN 0				
	AFL	0		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	29-Jun-17	O/C	TSN 0				
SN:G81783	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	29-Jun-17	O/C	TSN 0				
SN:G81781	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	01-Jul-24						AIRWORTHINESS
SN:J72142	HRS	1254	1200 (+30/-30)	Adj -54	2400	2430	1146 (+30)	
	AFL	1275						
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	01-Jul-24						AIRWORTHINESS
SN:J72140	HRS	1254	1200 (+30/-30)	Adj -54	2400	2430	1146 (+30)	
	AFL	1275						
PROC. REF: AMM 28-21-07								
28-21-07-01 LEFT WING 0.75 IN SHUTOFF VALVE								Component ATA:28
PN:B97-15-601	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:J72142	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	29-Jun-17	O/C	TSN 0				
SN:J72140	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 28-21-07, 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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 28 - FUEL									
28-21-07-02		LH WING 28-V DC ENGINE SHUTOFF VALVE ACTUATOR ASSEMBLY					Component	ATA:28	
PN:D97C00-644P2	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:C702498	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	29-Jun-17	O/C	TSN 0					
SN:C702517	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	06-Sep-19							
SN:J46086	HRS	547.5	1600 (+30/-30)						
	AFL	685							
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	29-Jun-17	O/C	TSN 0					
SN:J46086	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	29-Jun-17	O/C	TSN 0					
SN:C702499	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-08, AMM 28-21-08									
28-21-11		LH WING MOTIVE FLOW 3/8 IN CHECK VALVE					Component	ATA:28	
PN:L96-09-001P4	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:F05231	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	29-Jun-17	O/C	TSN 0					
SN:F05122	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-21-11, AMM 28-21-11									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 28 - FUEL									
28-21-13	FUEL CONTROL PANEL							Component	ATA:28
PN:441-42854-002	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:0391	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	29-Jun-17	O/C		TSN 0				
SN:765551IN00537	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	29-Jun-17	O/C		TSN 0				
SN:765826IN00579	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	29-Jun-17	O/C		TSN 0				
SN:765548IN00515	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	29-Jun-17	O/C		TSN 0				
SN:765827IN00519	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 28-41-01, AMM 28-41-01									
28-41-01	NO. 3 LEFT WING FUEL QUANTITY PROBE							Component	ATA:28
PN:765549-1-0	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:765549IN00896	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	29-Jun-17	O/C		TSN 0				
SN:765549IN00907	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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. 4 LEFT WING FUEL QUANTITY PROBE							Component	ATA:28
PN:765550-1-0	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:765550IN00887	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	29-Jun-17	O/C	TSN 0					
SN:765550IN00891	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	29-Jun-17	O/C	TSN 0					
SN:738790IN01065	HRS	0		TSN 0					
	AFL	0		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	29-Jun-17	O/C	TSN 0					
SN:04945	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	29-Jun-17							
SN:04945	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 28-43-01									
28-45-01	NO.1 FUEL LOW PRESSURE SWITCH							Component	ATA:28
PN:D98C07-611	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1715	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	29-Jun-17	O/C	TSN 0					
SN:1721	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 28-45-01, AMM 28-45-01									

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 29 - HYDRAULIC POWER</b>								
29-00-00-001 <sup>S</sup> VISUAL CHECK OF HYDRAULIC SYSTEM FILTER DIFFERENTIAL PRESSURE INDICATOR (DPI) Service ATA:29								
PN:PN	MOS	01-Jul-24	12 (+1m/-1m)					
SN:UNKNOWN	HRS	1254						
	AFL	1275						
PROC. REF: AMM 29-31-02						PKG:80		
29-10-01 FORWARD FUSELAGE BLEED / RELIEF HYDRAULIC VALVE Component ATA:29								
PN:2235-0001-401	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:00072	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 29-11-04, AMM 29-11-04								
29-11-01 HYDRAULIC POWERPACK Component ATA:29								
PN:3032988-103	MOS/MSC	24-Jul-20	O/C	TSR 2				
SN:MX776295	HRS	674		TSN 599, TSR 0				
	AFL	745		TSN 457, TSR 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:3032988-103	MOS/MSC	EFF	N/A					
SN:MX776295	HRS	EFF						
	AFL							
PROC. REF: AMM 29-11-01								
29-11-01-002 RESTORATION (OVERHAUL) OF THE HYDRAULIC POWERPACK Service ATA:29								
PN:3032988-103	MOS	24-Jul-20						OVERHAUL
SN:MX776295	HRS	674	1600 (+30/-30)	TAC 599	1875 (M)	1905	621 (+30)	
	AFL	745		TAC 457				
PROC. REF: AMM 29-11-01								
29-11-09-001 <sup>S</sup> FUNCTIONAL CHECK OF TEMPERATURE SWITCH Service ATA:29								
PN:PN	MOS	29-Jun-17						
SN:UNKNOWN	HRS	0	6400 (+30/-30)					
	AFL	0						
PROC. REF: AMM 29-11-09						PKG:60		
29-15-01-001 <sup>S</sup> DISCARD LH WING - GROUND SPOILER ACTUATOR PRESSURE HOSE Service ATA:29								
PN:PN	MOS	18-Jun-21						DISCARD
SN:UNKNOWN	HRS	776.1	800 (+30/-30)					
	AFL	838						
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





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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 29 - HYDRAULIC POWER</b>								
29-15-01-001 <sup>S</sup> DISCARD LH WING - GROUND SPOILER ACTUATOR RETURN HOSE Service ATA:29								
PN:PN	MOS	18-Jun-21						DISCARD
SN:UNKNOWN	HRS	776.1	800 (+30/-30)					
	AFL	838						
PROC. REF: AMM 29-15-01								PKG:1
29-15-01-001 <sup>S</sup> DISCARD RH WING - GROUND SPOILER ACTUATOR PRESSURE HOSE Service ATA:29								
PN:PN	MOS	18-Jun-21						DISCARD
SN:UNKNOWN	HRS	776.1	800 (+30/-30)					
	AFL	838						
PROC. REF: AMM 29-15-01								PKG:1
29-15-01-001 <sup>S</sup> DISCARD RH WING - GROUND SPOILER ACTUATOR RETURN HOSE Service ATA:29								
PN:PN	MOS	18-Jun-21						DISCARD
SN:UNKNOWN	HRS	776.1	800 (+30/-30)					
	AFL	838						
PROC. REF: AMM 29-15-01								PKG:1
29-15-03 HYDRAULIC ACCUMULATOR Component ATA:29								
PN:3032936-000	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:8423-13270T	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 29-15-03, AMM 29-15-03								
29-15-03-001 DISCARD OF HYDRAULIC ACCUMULATOR Service ATA:29								
	MOS	29-Jun-17						DISCARD
	HRS	0						
	AFL	0	28000		28000		26725	
PROC. REF: AMM 29-15-03								
29-16-01 FORWARD FUSELAGE HYDRAULIC PISTON SEPARATOR RESERVOIR Component ATA:29								
PN:2735-0001-403	MOS/MSC	14-Oct-21	O/C					
SN:00038	HRS	836.9		TSN 3532.6				
	AFL	889		TSN 2899				
PROC. REF: GENERIC NO REF								
29-20-01 POWERPACK VENTILATION FAN Component ATA:29								
PN:SF9202D00	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:L008110043	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 29-20-01, AMM 29-20-01								

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 29 - HYDRAULIC POWER</b>									
29-20-01-001 <sup>S</sup>		OPERATIONAL CHECK OF POWERPACK VENTILATION FAN							Service ATA:29
PN:SF9202D00	MOS	18-Jun-21							
SN:L008110043	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 29-20-01								PKG:1	
<b>ATA 30 - ICE AND RAIN PROTECTION</b>									
30-10-00-001 <sup>S</sup>		OPERATIONAL CHECK OF PNEUMATIC DE-ICING SYSTEM							Service ATA:30
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 30-10-00								PKG:1	
30-11-01		DE-ICING SYSTEM CONTROLLER							Component ATA:30
PN:4D2037-24	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:U0253	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	29-Jun-17	O/C		TSN 0				
SN:N162063	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	29-Jun-17	O/C		TSN 0				
SN:N162068	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 30-11-02, AMM 30-11-02									
30-11-03		REAR FUS PRESSURE REGULATOR/RELIEVER VALVE							Component ATA:30
PN:4D2095-2011	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:N112081	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 30-11-03, AMM 30-11-03									

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# Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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>								
30-11-03-001 <sup>S</sup> CLEANING REAR FUS PRESSURE REGULATOR/RELIEVER VALVE								Service ATA:30
PN:4D2095-2011	MOS	29-Jun-17						
SN:N112081	HRS	0	6400 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-11-03								PKG:60
30-11-04 AFT WATER SEPARATOR								Component ATA:30
PN:44E13-1A	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:N151929	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-11-04, AMM 30-11-04								
30-11-04 FORWARD WATER SEPARATOR								Component ATA:30
PN:PN	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:UNKNOWN	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-11-04, AMM 30-11-04								
30-11-04-001 <sup>S</sup> RESTORATION (CLEANING) OF THE AFT WATER SEPARATOR								Service ATA:30
PN:44E13-1A	MOS	29-Jun-17						
SN:N151929	HRS	0	6400 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-11-04								PKG:60
30-11-04-001 <sup>S</sup> RESTORATION (CLEANING) OF THE FORWARD WATER SEPARATOR								Service ATA:30
PN:PN	MOS	29-Jun-17						
SN:UNKNOWN	HRS	0	6400 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-11-04								PKG:60
30-11-05 REAR FUS LOW PRESSURE SWITCH								Component ATA:30
PN:3D3552-02	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:0344	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-11-05, AMM 30-11-05								
30-11-05-001 <sup>S</sup> FUNCTIONAL CHECK OF DE-ICING LOW PRESSURESWITCH (REAR FUS)								Service ATA:30
PN:3D3552-02	MOS	29-Jun-17						
SN:0344	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 30-11-05								PKG:50

?-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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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>30-13-01</b>		<b>INBOARD WING FLOW CONTROL VALVE</b>					<b>Component</b>		<b>ATA:30</b>
PN:3D2376-07	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:N152765	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-01, AMM 30-13-01									
<b>30-13-01</b>		<b>OUTBOARD WING FLOW CONTROL VALVE</b>					<b>Component</b>		<b>ATA:30</b>
PN:3D2376-07	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:N152296	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-01, AMM 30-13-01									
<b>30-13-02</b>		<b>NO.1 L/H WING DE ICE PRESSURE SWITCH</b>					<b>Component</b>		<b>ATA:30</b>
PN:3D3533-04	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1877	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-02, AMM 30-13-02									
<b>30-13-02</b>		<b>NO.1 R/H WING DE ICE PRESSURE SWITCH</b>					<b>Component</b>		<b>ATA:30</b>
PN:3D3533-04	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1890	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-02, AMM 30-13-02									
<b>30-13-02</b>		<b>NO.2 L/H WING DE ICE PRESSURE SWITCH</b>					<b>Component</b>		<b>ATA:30</b>
PN:3D3533-04	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1914	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-02, AMM 30-13-02									
<b>30-13-02</b>		<b>NO.2 R/H WING DE ICE PRESSURE SWITCH</b>					<b>Component</b>		<b>ATA:30</b>
PN:3D3533-04	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1926	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-13-02, AMM 30-13-02									
<b>30-13-02-001<sup>S</sup></b>		<b>FUNCTIONAL CHECK NO.1 L/H WING DE ICE PRESSURE SWITCH</b>					<b>Service</b>		<b>ATA:30</b>
PN:3D3533-04	MOS	29-Jun-17							
SN:1877	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-13-02									

PKG:50

?-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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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 R/H WING DE ICE PRESSURE SWITCH								Service ATA:30
PN:3D3533-04	MOS	29-Jun-17						
SN:1890	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	29-Jun-17						
SN:1914	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	29-Jun-17						
SN:1926	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	29-Jun-17	O/C	TSN 0				
SN:NDS4080	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	29-Jun-17	O/C	TSN 0				
SN:NDW5080	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	01-Jul-24	12 (+1m/-1m)					
SN:NDS4080	HRS	1254						
	AFL	1275						
PROC. REF: AMM 30-13-03								PKG:80
30-13-03-001 <sup>S</sup> GENERAL VISUAL INSPECTION RH WING DE-ICER BOOT								Service ATA:30
PN:PS29S4D5321-24	MOS	01-Jul-24	12 (+1m/-1m)					
SN:NDW5080	HRS	1254						
	AFL	1275						
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



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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>30-15-01</b>		<b>REAR FUS FLOW CONTROL VALVE</b>						<b>Component</b>	<b>ATA:30</b>
PN:3D2376-07	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:N160978	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-15-01, AMM 30-15-01									
<b>30-15-02</b>		<b>REAR FUS DE ICE PRESSURE SWITCH</b>						<b>Component</b>	<b>ATA:30</b>
PN:3D3533-04	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1954	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-15-02, AMM 30-15-02									
<b>30-15-02-001<sup>S</sup></b>		<b>FUNCTIONAL CHECK OF HORIZONTAL STABILIZER DE-ICER PRESSURE SWITCH (REAR FUS)</b>						<b>Service</b>	<b>ATA:30</b>
PN:3D3533-04	MOS	29-Jun-17							
SN:1954	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-15-02									
PKG:50									
<b>30-15-03</b>		<b>LH TAIL DE-ICER BOOT</b>						<b>Component</b>	<b>ATA:30</b>
PN:PS29S4D5321-21	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:NDI4700	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-15-03, AMM 30-15-03									
<b>30-15-03</b>		<b>RH TAIL DE-ICER BOOT</b>						<b>Component</b>	<b>ATA:30</b>
PN:PS29S4D5321-22	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:NDS7500	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-15-03, AMM 30-15-03									
<b>30-15-03-001<sup>S</sup></b>		<b>GENERAL VISUAL INSPECTION OF LH TAIL DE-ICER BOOT</b>						<b>Service</b>	<b>ATA:30</b>
PN:PS29S4D5321-21	MOS	01-Jul-24	12 (+1m/-1m)						
SN:NDI4700	HRS	1254							
	AFL	1275							
PROC. REF: AMM 30-15-03									
PKG:80									
<b>30-15-03-001<sup>S</sup></b>		<b>GENERAL VISUAL INSPECTION OF RH TAIL DE-ICER BOOT</b>						<b>Service</b>	<b>ATA:30</b>
PN:PS29S4D5321-22	MOS	01-Jul-24	12 (+1m/-1m)						
SN:NDS7500	HRS	1254							
	AFL	1275							
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



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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>									
30-21-00-900-801-01		LH ENGINE ANTI ICING DUCT					Component	ATA:30	
PN:PN	MOS/MSC	29-Jun-17	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	29-Jun-17	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	29-Jun-17	O/C	TSN 0					
SN:0793A	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	29-Jun-17	O/C	TSN 0					
SN:5727+0792A	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	29-Jun-17	O/C	TSN 0					
SN:8225-8A-123	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	29-Jun-17	O/C	TSN 0					
SN:8225-8A-122	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 30-21-02, AMM 30-21-02									
30-21-02-001		FUNCTIONAL CHECK OF LH ENG ANTI-ICE PRESSURE TRANSDUCER					Service	ATA:30	
PN:APTE-473A-1000-50G	MOS	29-Jun-17							
SN:8225-8A-123	HRS	0	12000 (+30/-30)		12000	12030	10746 (+30)		
	AFL	0							
PROC. REF: 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



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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 RH ENG ANTI-ICE PRESSURE TRANSDUCER					Service	ATA:30	
PN:APTE-473A-1000-50G	MOS	29-Jun-17							
SN:8225-8A-122	HRS	0	12000 (+30/-30)		12000	12030	10746 (+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	29-Jun-17							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-21-03									
PKG:50									
30-21-04-001 <sup>S</sup>		DETAILED VISUAL INSPECTION OF ENGINE ANTI-ICE DUCTS					Service	ATA:30	
	MOS	29-Jun-17							
	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 30-21-00									
PKG:20									
30-31-00-001		OPERATIONAL CHECK OF PITOT, STATIC, AOA AND P-STATIC HEATING					Service	ATA:30	
	MOS	01-Jun-23	24 (+1m/-1m)	Adj 17d	18-Jun-25	18-Jul-25	336 d (+30)		
	HRS	1057							
	AFL	1090							
PROC. REF: AMM 30-30-00									
PKG:81									
30-31-01		AIR DATA PROBES HEATER CURRENT MONITOR-					Component	ATA:30	
PN:C-100131-1	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:138571-15	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	14-Sep-18	O/C						
	HRS	235.3							
	AFL	319							
PROC. REF: AMM 30-41-01									
30-41-01-002 <sup>S</sup>		DISCARD OF WINDSHIELD RAIN REPELLENT COATING					Service	ATA:30	
	MOS	01-Jul-24	12 (+1m/-1m)					DISCARD	
	HRS	1254							
	AFL	1275							
PROC. REF: AMM 30-41-01									
PKG:80									

?-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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<b>ATA 30 - ICE AND RAIN PROTECTION</b>								
<b>30-41-01-003 FUNCTIONAL CHECK OF RAIN REPELLENT COATING (RRC) LAYER ON WINDSHIELD SURFACE Service ATA:30</b>								
	MOS	01-Jul-24	12 (+1m/-1m)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)	
	HRS	1254						
	AFL	1275						
PROC. REF: AMM 30-41-01						PKG:80		
<b>30-42-00-001<sup>S</sup> OPERATIONAL CHECK OF WINDSHIELD HEATING SYSTEM Service ATA:30</b>								
	MOS	18-Jun-21						
	HRS	776.1	800 (+30/-30)					
	AFL	838						
PROC. REF: AMM 30-42-00						PKG:1		
<b>30-42-01 LH WINDSHIELD HEATER CONTROL UNIT Component ATA:30</b>								
PN:EPM-112-4	MOS/MSC	01-Jul-18	O/C	TSN 1				
SN:03346	HRS	154.6		TSN 0				
	AFL	236		TSN 0				
PROC. REF: AMM 30-42-01, AMM 30-42-01								
<b>30-42-01 RH WINDSHIELD HEATER CONTROL UNIT Component ATA:30</b>								
PN:EPM-112-4	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:03227	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 30-42-01, AMM 30-42-01								
<b>30-80--701<sup>U</sup> FWD FUS ICE DETECTOR Component ATA:30</b>								
PN:0871LM3-1	MOS/MSC	29-Jun-17	O/C					
SN:1710	HRS							
	AFL							
<b>ATA 31 - INDICATING/RECORDING SYSTEMS</b>								
<b>31-31-00-002<sup>S</sup> OPERATIONAL CHECK OF COCKPIT VOICE AND DATA RECORDER SYSTEM Service ATA:31</b>								
PN:5013-6100-50	MOS	01-Jul-24	12 (+1m/-1m)					
SN:001060259	HRS	1254						
	AFL	1275						
PROC. REF: AMM 31-31-00						PKG:80		
<b>31-31-01 CVDR - COCKPIT VOICE AND DATA RECORDER Component ATA:31</b>								
PN:5013-6100-50	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:001060259	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 31-31-01, AMM 31-31-01								

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



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<b>ATA 31 - INDICATING/RECORDING SYSTEMS</b>								
<b>31-31-03 CVDR/ULB UNDERWATER LOCATOR BEACON BATTERY</b> Component ATA:31								
PN:DK120/90	MOS/MSC	01-Jun-23	H/T	TSN 42				
SN:AT143455	HRS	1057		TSN 0				
	AFL	1090		TSN 0				
PROC. REF: AMM 31-31-03, AMM 31-31-03								
<b>31-31-03-001 DISCARD CVDR/ULB UNDERWATER LOCATOR BEACON BATTERY</b> Service ATA:31								
PN:DK120/90	MOS/MSC	01-Jun-23	DUE		01-Dec-26 (M)		867 d	DISCARD
SN:AT143455	HRS	1057						
	AFL	1090						
PROC. REF: AMM 31-31-03								
<b>31-31-04 IMPACT SWITCH</b> Component ATA:31								
PN:5930-4-000	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:7509	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 31-31-04, AMM 31-31-04								
<b>31-31-09 CVDR INSC ILLUM PANEL</b> Component ATA:31								
PN:441-44422-001	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:1246	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 31-31-09, AMM 31-31-09								
<b>31-41-01 GSD 41 DATA CONCENTRATOR UNIT</b> Component ATA:31								
PN:011-01457-00	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:16906852	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 31-41-01, AMM 31-41-01								
<b>31-41-03 NO.1 ENGINE/AIRFRAME INTERFACE UNIT</b> Component ATA:31								
PN:011-00831-00	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:46723416	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 31-41-03, AMM 31-41-03								
<b>31-41-03 NO.2 ENGINE/AIRFRAME INTERFACE UNIT</b> Component ATA:31								
PN:011-00831-00	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:46723419	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 31-41-03, AMM 31-41-03								

?-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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<b>ATA 31 - INDICATING/RECORDING SYSTEMS</b>									
31-41-03		NO.3 ENGINE/AIRFRAME INTERFACE UNIT					Component		ATA:31
PN:011-00831-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:46723432	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:011-01105-40	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:2DC003289	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-41-05, AMM 31-41-05									
31-41-05		NO.2 GIA63W INTEGRATED AVIONICS UNIT					Component		ATA:31
PN:011-01105-40	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:2DC003339	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-41-05, AMM 31-41-05									
31-42-00-001 <sup>S</sup>		OPERATIONAL CHECK OF HSDB SWITCH REVERSION					Service		ATA:31
	MOS	29-Jun-17							
	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	29-Jun-17	O/C	TSN 0					
SN:0377	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 31-42-01, AMM 31-42-01									
31-61-00-001 <sup>S</sup>		OPERATIONAL CHECK MFD FLIGHT DISPLAY SYSTEM (MANUAL AND AUTOMATIC REVERSION MODE)					Service		ATA:31
	MOS	29-Jun-17							
	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	29-Jun-17							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 31-61-00									
PKG:40									

?-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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<b>ATA 31 - INDICATING/RECORDING SYSTEMS</b>									
31-61-00-001 <sup>S</sup>		OPERATIONAL CHECK PFD 2 FLIGHT DISPLAY SYSTEM (MANUAL AND AUTOMATIC REVERSION MODE)						Service	ATA:31
	MOS	29-Jun-17							
	HRS	0	3200 (+30/-30)						
	AFL	0							
PROC. REF: AMM 31-61-00								PKG:40	
<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	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 32-00-20								PKG:1	
32-001		LEFT MAIN GEAR SHOCK STRUT - MAIN FITTING						Component	ATA:32
PN:2310-2206-503	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1656904/001	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: AMM 32-11-01, AMM 32-11-01									
32-002		RIGHT MAIN GEAR SHOCK STRUT - MAIN FITTING						Component	ATA:32
PN:2310-2206-504	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1656875/001	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: AMM 32-11-01, AMM 32-11-01									
32-005		NO.1 LEFT MAIN GEAR PINTLE PIN						Component	ATA:32
PN:2310-2107-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1626585/007	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
32-005		NO.1 RIGHT MAIN GEAR PINTLE PIN						Component	ATA:32
PN:2310-2107-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1643494/005	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									

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<b>ATA 32 - LANDING GEAR</b>								
<b>32-005 NO.2 LEFT MAIN GEAR PINTLE PIN</b>								
PN:2310-2107-003	MOS	29-Jun-17		TSN 0				Component ATA:32 LIFE LIMIT
SN:1626585/009	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-005 NO.2 RIGHT MAIN GEAR PINTLE PIN</b>								
PN:2310-2107-003	MOS	29-Jun-17		TSN 0				Component ATA:32 LIFE LIMIT
SN:1643494/012	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-006 LEFT MAIN GEAR UPPER AXLE</b>								
PN:2310-2104-001	MOS	29-Jun-17		TSN 0				Component ATA:32 LIFE LIMIT
SN:1652372/003	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-006 RIGHT MAIN GEAR UPPER AXLE</b>								
PN:2310-2104-001	MOS	29-Jun-17		TSN 0				Component ATA:32 LIFE LIMIT
SN:1648885/003	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-007 LEFT MAIN GEAR LOWER AXLE</b>								
PN:2310-2108-003	MOS	29-Jun-17		TSN 0				Component ATA:32 LIFE LIMIT
SN:1601523/005	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-007 RIGHT MAIN GEAR LOWER AXLE</b>								
PN:2310-2108-003	MOS	29-Jun-17		TSN 0				Component ATA:32 LIFE LIMIT
SN:1634614/005	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-008 LEFT MAIN GEAR JACKING PIN</b>								
PN:2310-2109-001	MOS	29-Jun-17		TSN 0				Component ATA:32 LIFE LIMIT
SN:1619860/011	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								

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<b>ATA 32 - LANDING GEAR</b>									
<b>32-008</b>		<b>RIGHT MAIN GEAR JACKING PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2109-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1619860/008	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-009</b>		<b>LEFT MAIN GEAR PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2103-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1611502/003	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-009</b>		<b>RIGHT MAIN GEAR PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2103-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1611501/002	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-010</b>		<b>LEFT MAIN GEAR PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2113-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1648606/001	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-010</b>		<b>RIGHT MAIN GEAR PIN</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-2113-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1648609/001	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
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:2310-3000-403	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00404	HRS	0		TSN 0					
	AFL	0		TSN 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:2310-3000-404	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00398	HRS	0		TSN 0					
	AFL	0		TSN 0					
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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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>LEFT MAIN GEAR TRAILING ARM AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2102-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1643047/004	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-101</b>		<b>RIGHT MAIN GEAR TRAILING ARM AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-2102-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1653826/006	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
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:2310-3002-503	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1614797/002	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-103</b>		<b>RIGHT MAIN GEAR TRAILING ARM</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-3002-504	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1614789/004	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-106</b>		<b>LEFT MAIN GEAR TRAILING ARM WHEEL AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-3010-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1636559/001	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: AMM 32-11-04, AMM 32-11-04									
<b>32-106</b>		<b>RIGHT MAIN GEAR TRAILING ARM WHEEL AXLE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-3010-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1640647/003	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
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	01-Jul-24	12 (+1m/-1m)						
SN:UNKNOWN	HRS	1254							
	AFL	1275							
PROC. REF: AMM 32-11-00									

PKG:80

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



# Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
<b>32-11-00-001<sup>S</sup> GENERAL VISUAL INSPECTION RIGHT MAIN GEAR ASSEMBLY</b>								
PN:PN	MOS	01-Jul-24	12 (+1m/-1m)					Service ATA:32
SN:UNKNOWN	HRS	1254						
	AFL	1275						
PROC. REF: AMM 32-11-00								PKG:80
<b>32-11-00-002 RESTORE (OVERHAUL) LEFT MAIN GEAR ASSEMBLY</b>								
PN:PN	MOS/MSC	29-Jun-17	O/C					Service ATA:32
SN:UNKNOWN	HRS	0						
	AFL	0						
PROC. REF: AMM 32-11-00								
<b>32-11-00-002 RESTORE (OVERHAUL) RIGHT MAIN GEAR ASSEMBLY</b>								
PN:PN	MOS/MSC	29-Jun-17	O/C					Service ATA:32
SN:UNKNOWN	HRS	0						
	AFL	0						
PROC. REF: AMM 32-11-00								
<b>32-11-00-003 LUBRICATION OF LEFT MAIN GEAR ASSEMBLY</b>								
PN:PN	MOS	01-Jul-24	12 (+1m/-1m)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)	Service ATA:32
SN:UNKNOWN	HRS	1254						
	AFL	1275	650 (+30/-30)		1925	1955	650 (+30)	
PROC. REF: AMM 12-21-00								
<b>32-11-00-003 LUBRICATION OF RIGHT MAIN GEAR ASSEMBLY</b>								
PN:PN	MOS	01-Jul-24	12 (+1m/-1m)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)	Service ATA:32
SN:UNKNOWN	HRS	1254						
	AFL	1275	650 (+30/-30)		1925	1955	650 (+30)	
PROC. REF: AMM 12-21-00								
<b>32-11-01 LEFT MAIN GEAR SHOCK STRUT</b>								
PN:2310-2000-405	MOS/MSC	29-Jun-17	O/C	TSN 0				Component ATA:32
SN:00400	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-11-01, AMM 32-11-01								
<b>32-11-01 RIGHT MAIN GEAR SHOCK STRUT</b>								
PN:2310-2000-406	MOS/MSC	29-Jun-17	O/C	TSN 0				Component ATA:32
SN:00402	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-11-01, AMM 32-11-01								

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





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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-11-01-001		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - STRUT ASSY (LH)						Service	ATA:32
PN:2310-2000-405	MOS	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	OVERHAUL	
SN:00400	HRS	0							
	AFL	0	12000 (+30/-30)		12000	12030	10725 (+30)		
PROC. REF: AMM 32-11-00									
32-11-01-002		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - STRUT ASSY (RH)						Service	ATA:32
PN:2310-2000-406	MOS	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	OVERHAUL	
SN:00402	HRS	0							
	AFL	0	12000 (+30/-30)		12000	12030	10725 (+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	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	OVERHAUL	
SN:00877	HRS	0							
	AFL	0	12000 (+30/-30)		12000	12030	10725 (+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	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	OVERHAUL	
SN:00876	HRS	0							
	AFL	0	12000 (+30/-30)		12000	12030	10725 (+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	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	OVERHAUL	
SN:01401	HRS	0							
	AFL	0	12000 (+30/-30)		12000	12030	10725 (+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	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	OVERHAUL	
SN:01409	HRS	0							
	AFL	0	12000 (+30/-30)		12000	12030	10725 (+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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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 LEFT MAIN GEAR SHOCK ABSORBER ASSEMBLY						Service	ATA:32
PN:2310-4000-407	MOS	01-Jul-24	12 (+1m/-1m)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)		
SN:01401	HRS	1254							
	AFL	1275	650 (+30/-30)		1925	1955	650 (+30)		
PROC. REF: AMM 12-14-02									
32-11-03-004		SERVICING RIGHT MAIN GEAR SHOCK ABSORBER ASSEMBLY						Service	ATA:32
PN:2310-4000-407	MOS	01-Jul-24	12 (+1m/-1m)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)		
SN:01409	HRS	1254							
	AFL	1275	650 (+30/-30)		1925	1955	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:2310-3000-403	MOS	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	OVERHAUL	
SN:00404	HRS	0							
	AFL	0	12000 (+30/-30)		12000	12030	10725 (+30)		
PROC. REF: AMM 32-11-00									
32-11-04-002		RESTORATION (OVERHAUL) OF MAIN LANDING GEAR - TRAILING ARM (RH)						Service	ATA:32
PN:2310-3000-404	MOS	29-Jun-17	120 (+1m/-1m)		29-Jun-27	29-Jul-27	1077 d (+30)	OVERHAUL	
SN:00398	HRS	0							
	AFL	0	12000 (+30/-30)		12000	12030	10725 (+30)		
PROC. REF: AMM 32-11-00									
32-200		LEFT MAIN GEAR SHOCK ABSORBER ASSEMBLY						Component	ATA:32
PN:2310-4000-407	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:01401	HRS	0		TSN 0					
	AFL	0		TSN 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	29-Jun-17	O/C	TSN 0					
SN:01409	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-11-03, AMM 32-11-03									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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</b>		<b>LEFT MAIN GEAR SHOCK ABSORBER CYLINDER</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-4102-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1638629/001	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-201</b>		<b>RIGHT MAIN GEAR SHOCK ABSORBER CYLINDER</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-4102-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1645027/004	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-204</b>		<b>LEFT MAIN GEAR SHOCK ABSORBER SLIDING TUBE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-4201-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1621991/001	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-204</b>		<b>RIGHT MAIN GEAR SHOCK ABSORBER SLIDING TUBE</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-4201-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1636552/002	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-206</b>		<b>LEFT MAIN GEAR SHOCK ABSORBER BEARING</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-4006-007	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1619876/005	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-206</b>		<b>RIGHT MAIN GEAR SHOCK ABSORBER BEARING</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-4006-007	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1649106/005	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-207</b>		<b>LEFT MAIN GEAR SHOCK ABSORBER BEARING CAP</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2310-4014-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1643236/008	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-207		RIGHT MAIN GEAR SHOCK ABSORBER BEARING CAP					Component	ATA:32	
PN:2310-4014-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1642063/004	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
32-21-00-001 <sup>S</sup>		GENERAL VISUAL INSPECTION OF NOSE LANDING GEAR ASSEMBLY					Service	ATA:32	
PN:PN	MOS	01-Jul-24	12 (+1m/-1m)						
SN:UNKNOWN	HRS	1254							
	AFL	1275							
PROC. REF: AMM 32-21-00									
32-21-00-002		RESTORE (OVERHAUL) NOSE LANDING GEAR ASSEMBLY					Service	ATA:32	
PN:PN	MOS/MSC	29-Jun-17	O/C						
SN:UNKNOWN	HRS	0							
	AFL	0							
PROC. REF: AMM 32-21-00									
32-21-00-003		LUBRICATION OF NOSE LANDING GEAR ASSEMBLY					Service	ATA:32	
PN:PN	MOS	01-Jul-24	12 (+1m/-1m)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)		
SN:UNKNOWN	HRS	1254							
	AFL	1275	650 (+30/-30)		1925	1955	650 (+30)		
PROC. REF: AMM 12-21-00									
32-21-01		NOSE LANDING GEAR SHOCK STRUT					Component	ATA:32	
PN:2310-5000-401	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00424	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-21-01, AMM 32-21-01									
32-21-01-001		RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - STRUT ASSY					Service	ATA:32	
	MOS	EFF	120 (+1m/-1m)		29-Jun-27 *	29-Jul-27	1077 d (+30)	OVERHAUL	
	HRS	EFF							
	AFL	EFF	12000 (+30/-30)		12000 *	12030	10725 (+30)		
PROC. REF: AMM 32-21-00									
32-21-02		NOSE LANDING GEAR RETRACT ACTUATOR ASSEMBLY					Component	ATA:32	
PN:2135-1000-403	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00401	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-21-02, AMM 32-21-02									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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>32-21-03 NOSE LANDING GEAR DOWNLOCK RELEASE ACTUATOR ASSEMBLY</b>								Component ATA:32
PN:2137-1000-401	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:00381	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-21-03, AMM 32-21-03								
<b>32-21-04-001 RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - LOCKING STAY</b>								Service ATA:32
	MOS	EFF	120 (+1m/-1m)		29-Jun-27 *	29-Jul-27	1077 d (+30)	OVERHAUL
	HRS	EFF						
	AFL	EFF	12000 (+30/-30)		12000 *	12030	10725 (+30)	
PROC. REF: AMM 32-21-00								
<b>32-21-05-001 RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - SHOCK ABSORBER</b>								Service ATA:32
	MOS	EFF	120 (+1m/-1m)		29-Jun-27 *	29-Jul-27	1077 d (+30)	OVERHAUL
	HRS	EFF						
	AFL	EFF	12000 (+30/-30)		12000 *	12030	10725 (+30)	
PROC. REF: AMM 32-21-00								
<b>32-21-05-004 SERVICING NOSE LANDING GEAR (ALUM STRUT) SHOCK ABSORBER</b>								Service ATA:32
PN:2310-7000-401	MOS	01-Jul-24	12 (+1m/-1m)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)	
SN:00431	HRS	1254						
	AFL	1275	650 (+30/-30)		1925	1955	650 (+30)	
PROC. REF: AMM 12-14-03								
<b>32-21-06-005<sup>S</sup> VISUAL CHECK OF NOSE LANDING GEAR SHIMMY DAMPER</b>								Service ATA:32
PN:2310-1500-405	MOS	01-Jul-24	12 (+1m/-1m)					
SN:00483	HRS	1254						
	AFL	1275						
PROC. REF: AMM 32-21-06								
<b>32-21-09-001 RESTORATION (OVERHAUL) OF NOSE LANDING GEAR - DRAG BRACE ASSY</b>								Service ATA:32
	MOS	EFF	120 (+1m/-1m)		29-Jun-27 *	29-Jul-27	1077 d (+30)	OVERHAUL
	HRS	EFF						
	AFL	EFF	12000 (+30/-30)		12000 *	12030	10725 (+30)	
PROC. REF: AMM 32-21-00								

PKG:80

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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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>32-28-03</b>		<b>CENTER FUSELAGE SELECTOR VALVE SOLENOID</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2230-0001-401	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00075	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-300</b>		<b>LEFT MAIN GEAR LOCKING ACTUATOR ASSEMBLY</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2136-1000-405	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00877	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-11-02, AMM 32-11-02									
<b>32-300</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR ASSEMBLY</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2136-1000-405	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00876	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-11-02, AMM 32-11-02									
<b>32-301</b>		<b>LEFT MAIN GEAR LOCKING ACTUATOR CYLINDER</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2136-1013-503	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1663942/001	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-301</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR CYLINDER</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2136-1013-503	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1663942/002	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-304</b>		<b>LEFT MAIN GEAR LOCKING ACTUATOR PISTON</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2136-1035-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1652338/010	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
PROC. REF: GENERIC NO REF									
<b>32-304</b>		<b>RIGHT MAIN GEAR LOCKING ACTUATOR PISTON</b>					<b>Component</b>	<b>ATA:32</b>	
PN:2136-1035-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1652338/003	HRS	0		TSN 0					
	AFL	0	21000	TSN 0	21000		19725		
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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<b>ATA 32 - LANDING GEAR</b>								
<b>32-305 LEFT MAIN GEAR LOCKING ACTUATOR FINGER</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1052-901	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:20002	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-305 RIGHT MAIN GEAR LOCKING ACTUATOR FINGER</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1052-901	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:20023	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-306 LEFT MAIN GEAR LOCKING ACTUATOR ROD</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1020-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1621639/003	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-306 RIGHT MAIN GEAR LOCKING ACTUATOR ROD</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1020-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1636648/002	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-307 LEFT MAIN GEAR LOCKING ACTUATOR LOCKING PISTON</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1046-009	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1640881/004	HRS	0		TSN 0				
	AFL	0	19500	TSN 0	19500		18225	
PROC. REF: GENERIC NO REF								
<b>32-307 RIGHT MAIN GEAR LOCKING ACTUATOR LOCKING PISTON</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1046-009	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1640882/002	HRS	0		TSN 0				
	AFL	0	19500	TSN 0	19500		18225	
PROC. REF: GENERIC NO REF								
<b>32-309 LEFT MAIN GEAR LOCKING ACTUATOR PIN</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1049-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1652339/011	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
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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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>32-309 RIGHT MAIN GEAR LOCKING ACTUATOR PIN Component ATA:32</b>								
PN:2136-1049-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1652339/002	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-31-01 LANDING GEAR CONTROL LEVER PANEL Component ATA:32</b>								
PN:827101-15	MOS/MSC	26-Oct-17	O/C	TSN 0				
SN:00029	HRS	36.4		TSN 0				
	AFL	27		TSN 0				
PROC. REF: AMM 32-31-01, AMM 32-31-01								
<b>32-31-02 LANDING GEAR HYDRAULIC SYSTEM (MANIFOLD) ASSEMBLY Component ATA:32</b>								
PN:72375-3	MOS/MSC	31-Aug-17	O/C	TSO 0				
SN:0021	HRS	14.7		TSO 0				
	AFL	14		TSO 0				
PROC. REF: AMM 32-31-02, AMM 32-31-02								
<b>32-310 LEFT MAIN GEAR LOCKING ACTUATOR LOCKING SLEEVE Component ATA:32</b>								
PN:2136-1036-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:85120	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-310 RIGHT MAIN GEAR LOCKING ACTUATOR LOCKING SLEEVE Component ATA:32</b>								
PN:2136-1036-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:85134	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-311 LEFT MAIN GEAR LOCKING ACTUATOR CAP BEARING Component ATA:32</b>								
PN:2136-1005-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1651786/005	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-311 RIGHT MAIN GEAR LOCKING ACTUATOR CAP BEARING Component ATA:32</b>								
PN:2136-1005-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1651786/008	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
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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<b>ATA 32 - LANDING GEAR</b>								
<b>32-312 LEFT MAIN GEAR LOCKING ACTUATOR NUT</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1042-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1646564/014	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-312 RIGHT MAIN GEAR LOCKING ACTUATOR NUT</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1042-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1646564/013	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-313 LEFT MAIN GEAR LOCKING ACTUATOR STOP</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1008-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1656086/008	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-313 RIGHT MAIN GEAR LOCKING ACTUATOR STOP</b> <span style="float:right">Component ATA:32</span>								
PN:2136-1008-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1656086/006	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-314 LEFT MAIN GEAR LOCKING ACTUATOR ROD END</b> <span style="float:right">Component ATA:32</span>								
PN:MEK12EL	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:00688	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-314 RIGHT MAIN GEAR LOCKING ACTUATOR ROD END</b> <span style="float:right">Component ATA:32</span>								
PN:MEK12EL	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:00689	HRS	0		TSN 0				
	AFL	0	21000	TSN 0	21000		19725	
PROC. REF: GENERIC NO REF								
<b>32-35-00-001<sup>S</sup> FUNCTIONAL CHECK OF LANDING GEAR EMERGENCY EXTENSION SYSTEM</b> <span style="float:right">Service ATA:32</span>								
	MOS	01-Jun-23	24 (+1m/-1m)					
	HRS	1057						
	AFL	1090						
PROC. REF: AMM 32-35-00								

PKG:81

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



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<b>ATA 32 - LANDING GEAR</b>									
32-35-00-002 <sup>S</sup>		GENERAL VISUAL INSPECTION OF EMERGENCY EXTENSION SYSTEM LINKAGES						Service	ATA:32
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
PROC. REF: AMM 32-35-00								PKG:84	
32-401		LEFT SIDE NLG SIDE PINTLE PIN						Component	ATA:32
PN:2310-1137-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1637964/004	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: GENERIC NO REF									
32-401		RIGHT SIDE NLG SIDE PINTLE PIN						Component	ATA:32
PN:2310-1137-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1637964/010	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: GENERIC NO REF									
32-402		NOSE LANDING GEAR MAIN FITTING						Component	ATA:32
PN:2310-5201-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1649564/001	HRS	0		TSN 0					
	AFL	0	28200	TSN 0	28200		26925		
PROC. REF: GENERIC NO REF									
32-404 (1)		NOSE LANDING GEAR TORQUE LINK						Component	ATA:32
PN:2310-1124-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1605184/004	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-07, AMM 32-21-07									
32-404 (2)		NOSE LANDING GEAR TORQUE LINK						Component	ATA:32
PN:2310-1124-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1605184/001	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-07, AMM 32-21-07									
32-406		NOSE LANDING GEAR SHOCK STRUT PIN						Component	ATA:32
PN:2310-1407-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1634613/001	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-01, AMM 32-21-01									

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



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<b>ATA 32 - LANDING GEAR</b>									
<b>32-407</b>		<b>NOSE LANDING GEAR AXLE</b>							<b>Component ATA:32</b>
PN:2310-1165-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1647817/014	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: GENERIC NO REF									
<b>32-408</b>		<b>NOSE LANDING GEAR STEERING BELLCRANK</b>							<b>Component ATA:32</b>
PN:2310-5101-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1654629/002	HRS	0		TSN 0					
	AFL	0	10800	TSN 0	10800		9525		
PROC. REF: GENERIC NO REF									
<b>32-409</b>		<b>NOSE LANDING GEAR SHIMMY DAMPER</b>							<b>Component ATA:32</b>
PN:2310-1500-405	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00483	HRS	0		TSN 0					
	AFL	0		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 ATA:32</b>
PN:90005034-8	MOS/MSC	18-Jun-21	O/C						
SN:MAR09-1025	HRS	776.1		TSN 2724					
	AFL	838		TSN 2412					
PROC. REF: AMM 32-41-01, AMM 32-41-01									
<b>32-41-02</b>		<b>LH BRAKE PEDAL TRANSDUCER</b>							<b>Component ATA:32</b>
PN:Q3008	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:219002	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-02, AMM 32-41-02									
<b>32-41-02</b>		<b>RH BRAKE PEDAL TRANSDUCER</b>							<b>Component ATA:32</b>
PN:Q3008	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:219004	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-02, AMM 32-41-02									
<b>32-41-02-001<sup>S</sup></b>		<b>OPERATIONAL CHECK LH BRAKE PEDAL TRANSDUCER</b>							<b>Service ATA:32</b>
PN:Q3008	MOS	29-Jun-17							
SN:219002	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 32-41-02									

PKG:60

?-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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<b>ATA 32 - LANDING GEAR</b>								
32-41-02-001 <sup>S</sup> OPERATIONAL CHECK RH BRAKE PEDAL TRANSDUCER								Service ATA:32
PN:Q3008	MOS	29-Jun-17						
SN:219004	HRS	0	6400 (+30/-30)					
	AFL	0						
PROC. REF: AMM 32-41-02								PKG:60
32-41-02-002 <sup>S</sup> FUNCTIONAL CHECK LH BRAKE PEDAL TRANSDUCER								Service ATA:32
PN:Q3008	MOS	06-Sep-19						
SN:219002	HRS	547.5	1600 (+30/-30)					
	AFL	685						
PROC. REF: AMM 32-41-02								PKG:10
32-41-02-002 <sup>S</sup> FUNCTIONAL CHECK RH BRAKE PEDAL TRANSDUCER								Service ATA:32
PN:Q3008	MOS	06-Sep-19						
SN:219004	HRS	547.5	1600 (+30/-30)					
	AFL	685						
PROC. REF: AMM 32-41-02								PKG:10
32-41-03 MAIN BRAKE SHUT-OFF VALVE								Component ATA:32
PN:90005027	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:DEC15-0456	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-41-03, AMM 32-41-03								
32-41-04 LH BRAKE CONTROL VALVE								Component ATA:32
PN:90005035-2	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:16-12-1080	HRS	0		TSN 0				
	AFL	0		TSN 0				
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	29-Jun-17	O/C	TSN 0				
SN:16-12-1081	HRS	0		TSN 0				
	AFL	0		TSN 0				
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	29-Jun-17	O/C	TSN 0				
SN:JUN16-0835	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-41-05, AMM 32-41-05								

?-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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<b>ATA 32 - LANDING GEAR</b>								
<b>32-41-05 RH MAIN BRAKE SYSTEM PRESSURE TRANSDUCER</b> Component ATA:32								
PN:90005191-1	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:JUN16-0836	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-41-05, AMM 32-41-05								
<b>32-41-06 LEFT MAIN GEAR WHEEL SPEED TRANSDUCER</b> Component ATA:32								
PN:90005036	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:NOV15-0803	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 32-41-06, AMM 32-41-06								
<b>32-41-06 RIGHT MAIN GEAR WHEEL SPEED TRANSDUCER</b> Component ATA:32								
PN:90005036	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:NOV15-0809	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	29-Jun-17						
	HRS	0	5600 (+30/-30)					
	AFL	0						
PROC. REF: AMM 32-41-11								
PKG:50								
<b>32-410 NOSE LANDING GEAR WHEEL AXLE</b> Component ATA:32								
PN:2317-5101-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:1650126/008	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		33725	
PROC. REF: GENERIC NO REF								
<b>32-411 NOSE LANDING GEAR LOCK PIN</b> Component ATA:32								
PN:57675-1	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:00958	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		33725	
PROC. REF: GENERIC NO REF								
<b>32-412 NOSE LANDING GEAR AXLE BOLT</b> Component ATA:32								
PN:2310-1144-005	MOS	29-Jun-17		TSN 0				LIFE LIMIT
SN:00750	HRS	0		TSN 0				
	AFL	0	35000	TSN 0	35000		33725	
PROC. REF: GENERIC NO REF								

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<b>ATA 32 - LANDING GEAR</b>									
<b>32-413</b>		<b>NOSE LANDING GEAR BOLT</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1172-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1608569/008	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: GENERIC NO REF									
<b>32-414</b>		<b>NOSE LANDING GEAR PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1173-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1647819/002	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: GENERIC NO REF									
<b>32-415</b>		<b>NOSE LANDING GEAR BOLT</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1183-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:00624	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: GENERIC NO REF									
<b>32-43-00-001<sup>S</sup></b>		<b>FUNCTIONAL CHECK OF EMERGENCY/PARKING BRAKE SYSTEM</b>						<b>Service</b>	<b>ATA:32</b>
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 32-43-00									
PKG:1									
<b>32-43-01-001<sup>S</sup></b>		<b>GENERAL VISUAL INSPECTION OF EMERGENCY/PARKING BRAKE SYSTEM</b>						<b>Service</b>	<b>ATA:32</b>
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 32-43-00									
PKG:1									
<b>32-43-02</b>		<b>EMERGENCY/PARKING BRAKE VALVE</b>						<b>Component</b>	<b>ATA:32</b>
PN:11056-7	MOS/MSC	26-Oct-17	O/C	TSN 4					
SN:0778	HRS	36.4		TSN 36.4					
	AFL	27		TSN 27					
PROC. REF: AMM 32-43-02, AMM 32-43-02									
<b>32-43-04</b>		<b>EMERGENCY/PARKING BRAKE ACCUMULATOR</b>						<b>Component</b>	<b>ATA:32</b>
PN:0860231003	MOS/MSC	21-Aug-17	O/C						
SN:60231-2522	HRS	7.8							
	AFL	7							
PROC. REF: AMM 32-43-04, AMM 32-43-04									

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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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>32-43-05</b>		<b>EMERGENCY/PARKING BRAKE PRESSURE SWITCH</b>						<b>Component</b>	<b>ATA:32</b>
PN:15H0126PH	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0307	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-43-05, AMM 32-43-05									
<b>32-43-06</b>		<b>EMERGENCY/PARKING BRAKE PRESSURE- TRANSDUCER</b>						<b>Component</b>	<b>ATA:32</b>
PN:APT-218A-1000-3000AMOS/MSC		29-Jun-17	O/C	TSN 0					
SN:8150-4-582	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-43-06, AMM 32-43-06									
<b>32-43-08</b>		<b>NO. 1 CENTER FUSELAGE THERMAL RELIEF VALVE</b>						<b>Component</b>	<b>ATA:32</b>
PN:PRTX0509900B	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:264	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-10, AMM 32-41-10									
<b>32-43-08</b>		<b>NO. 2 CENTER FUSELAGE THERMAL RELIEF VALVE</b>						<b>Component</b>	<b>ATA:32</b>
PN:PSLX0503000B	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0050	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-41-10, AMM 32-41-10									
<b>32-43-11</b>		<b>EMERGENCY/PARKING BRAKE SHUT OFF VALVE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2216-0001-401	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00802	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-43-11, AMM 32-43-11									
<b>32-43-11-001</b>		<b>OPERATIONAL CHECK OF EMERGENCY/PARKING BRAKE HYDRAULIC LINE SHUT-OFF VALVE</b>						<b>Service</b>	<b>ATA:32</b>
PN:2216-0001-401	MOS/MSC	27-May-22	N/A	Adj 22d					
SN:00802	HRS	895.9							
	AFL	941							
PROC. REF: AMM 32-43-11									
<b>32-43-11-002</b>		<b>OPERATIONAL CHECK OF EMERGENCY/PARKING BRAKE HYDRAULIC LINE SHUT-OFF VALVE</b>						<b>Service</b>	<b>ATA:32</b>
PN:2216-0001-401	MOS	01-Jul-24	12 (+30d/-30d)	Adj -35d	27-May-25	26-Jun-25	314 d (+30)	AIRWORTHINESS	
SN:00802	HRS	1254	1600 (+30/-30)		2854	2884	1600 (+30)		
	AFL	1275							
PROC. REF: AMM 32-43-11									

?-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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
32-43-15		CENTER FUSELAGE SOLID PRESSURE SWITCH					Component	ATA:32	
PN:APS-68-1000-3900SG	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:8214-5-85	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
32-43-16		CENTER LOWER SHUT OFF VALVE					Component	ATA:32	
PN:5835-7	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1456	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
32-45-01		LH MLG 21X6.5-10 12PR TIRE					Component	ATA:32	
PN:215K26-2	MOS/MSC	01-Jul-24	O/C	TSN 0					
SN:40100282	HRS	1254		TSN 0					
	AFL	1275		TSN 0					
PROC. REF: AMM 32-45-02, AMM 32-45-02									
32-45-01		RH MLG 21X6.5-10 12PR TIRE					Component	ATA:32	
PN:215K26-2	MOS/MSC	01-Jul-24	O/C	TSN 0					
SN:33550205	HRS	1254		TSN 0					
	AFL	1275		TSN 0					
PROC. REF: AMM 32-45-02, AMM 32-45-02									
32-45-01-001		RESTORATION (OVERHAUL) OF LH MLG WHEEL ASSEMBLY					Service	ATA:32	
PN:500-19026-605	MOS/MSC	01-Jul-24	T/C						
SN:MAR09-0228	HRS	1254							
	AFL	1275	1500 (+30/-30)	TAC 354	2421	2451	1146 (+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	01-Jul-24	T/C						
SN:AUG10-0624	HRS	1254							
	AFL	1275	1500 (+30/-30)	TAC 398	2377	2407	1102 (+30)		
PROC. REF: SMR 500-32-0012, AMM 32-45-00									
32-45-01-002		SPECIAL DETAILED INSPECTION (EDDY CURRENT) OF LH MLG WHEEL ASSEMBLY					Service	ATA:32	
PN:500-19026-605	MOS/MSC	01-Jul-24	O/C						
SN:MAR09-0228	HRS	1254							
	AFL	1275							
PROC. REF: 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





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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 RH MLG WHEEL ASSEMBLY								Service ATA:32
PN:500-19026-605	MOS/MSC	01-Jul-24	O/C					
SN:AUG10-0624	HRS	1254						
	AFL	1275						
PROC. REF: AMM 32-45-00								
32-45-02 LH MLG 21X6.5-10, AL WHEEL								Component ATA:32
PN:90005024	MOS/MSC	01-Jul-24	O/C	TSR 2				
SN:MAR09-0228	HRS	1254		TSR 0				
	AFL	1275		TSO 354, 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	01-Jul-24	O/C	TSR 2				
SN:AUG10-0624	HRS	1254		TSR 0				
	AFL	1275		TSO 398, TSR 0				
PROC. REF: AMM 32-45-02, AMM 32-45-02								
32-45-03 <sup>S</sup> LH MLG WHEEL ASSEMBLY								Component ATA:32
PN:500-19026-605	MOS/MSC	01-Jul-24	O/C	TSR 2				
SN:MAR09-0228	HRS	1254		TSR 0				
	AFL	1275		TSO 354, TSR 0				
PROC. REF: AMM 32-45-01, AMM 32-45-01								
32-45-03 <sup>S</sup> RH MLG WHEEL ASSEMBLY								Component ATA:32
PN:500-19026-605	MOS/MSC	01-Jul-24	O/C	TSR 2				
SN:AUG10-0624	HRS	1254		TSR 0				
	AFL	1275		TSO 398, TSR 0				
PROC. REF: AMM 32-45-01, AMM 32-45-01								
32-45-10 NLG 15X6.0-6 10PR TIRE								Component ATA:32
PN:156E06B1	MOS/MSC	01-Jun-23	O/C	TSN 0				
SN:20950201	HRS	1057		TSN 0				
	AFL	1090		TSN 0				
PROC. REF: AMM 32-45-11, AMM 32-45-11								
32-45-11 <sup>S</sup> NLG WHEEL ASSEMBLY								Component ATA:32
PN:500-19001-601	MOS/MSC	01-Jun-23	O/C	TSR 1				
SN:FEB15-0613	HRS	1057		TSR 0				
	AFL	1090		TSO 304, TSR 0				
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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 32 - LANDING GEAR</b>								
<b>32-45-11-001 RESTORATION (OVERHAUL) OF NLG WHEEL ASSEMBLY</b>								Service ATA:32
PN:500-19001-601	MOS/MSC	01-Jun-23	T/C					
SN:FEB15-0613	HRS	1057						
	AFL	1090	1500 (+30/-30)	TAC 304	2286	2316	1011 (+30)	
PROC. REF: SMR 500-32-0012, AMM 32-45-00								
<b>32-45-11-002 SPECIAL DETAILED INSPECTION (EDDY CURRENT) OF NLG WHEEL ASSEMBLY</b>								Service ATA:32
PN:500-19001-601	MOS/MSC	01-Jun-23	O/C					
SN:FEB15-0613	HRS	1057						
	AFL	1090						
PROC. REF: AMM 32-45-00								
<b>32-45-12 NLG 15X6.0-6, AL WHEEL</b>								Component ATA:32
PN:90005023-1	MOS/MSC	01-Jun-23	O/C	TSR 1				
SN:FEB15-0613	HRS	1057		TSR 0				
	AFL	1090		TSO 304, TSR 0				
PROC. REF: AMM 32-45-11, AMM 32-45-11								
<b>32-45-21 LH MLG STEEL BRAKE ASSEMBLY</b>								Component ATA:32
PN:90005025-3	MOS/MSC	09-Jan-23	O/C	TSO 1				
SN:DEC09-0447	HRS	1013.2		TSO 0				
	AFL	1044		TSO 0				
PROC. REF: AMM 32-45-21, AMM 32-45-21								
<b>32-45-21 RH MLG STEEL BRAKE ASSEMBLY</b>								Component ATA:32
PN:90005025-3	MOS/MSC	09-Jan-23	O/C	TSO 1				
SN:JAN14-0963	HRS	1013.2		TSO 0				
	AFL	1044		TSO 0				
PROC. REF: AMM 32-45-21, AMM 32-45-21								
<b>32-45-21-20 LH MLG SHUTTLE VALVE</b>								Component ATA:32
PN:90005154-1	MOS/MSC	09-Jan-23	O/C					
SN:2068	HRS	1013.2						
	AFL	1044						
PROC. REF: GENERIC NO REF								
<b>32-500 NOSE LANDING GEAR (ALUM STRUT) SHOCK ABSORBER</b>								Component ATA:32
PN:2310-7000-401	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:00431	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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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>32-502</b>		<b>NOSE LANDING GEAR SHOCK ABSORBER BEARING</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1221-009	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1652552/002	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: GENERIC NO REF									
<b>32-504</b>		<b>NOSE LANDING GEAR SHOCK ABSORBER TURNING CYLINDER</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-7101-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1657232/001	HRS	0		TSN 0					
	AFL	0	17400	TSN 0	17400		16125		
PROC. REF: GENERIC NO REF									
<b>32-506</b>		<b>NOSE LANDING GEAR SHOCK ABSORBER FORK</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1311-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1626559/001	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: GENERIC NO REF									
<b>32-600</b>		<b>NLG DRAG BRACE ASSEMBLY</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1400-403	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00396	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-601</b>		<b>NOSE LANDING GEAR UPPER DRAG BRACE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1424-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1651890/004	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-603</b>		<b>NOSE LANDING GEAR LOWER DRAG BRACE</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1451-005	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1609761/002	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-605</b>		<b>LEFT SIDE NLG DRAG BRACE PINTLE PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1415-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1637971/005	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-09, AMM 32-21-09									

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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>32-605</b>		<b>RIGHT SIDE NLG DRAG BRACE PINTLE PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1415-003	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1637971/015	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-606</b>		<b>NOSE LANDING GEAR DRAG BRACE PIN</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1407-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1634613/012	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-09, AMM 32-21-09									
<b>32-61-01</b>		<b>LH MLG PROXIMITY SWITCH</b>						<b>Component</b>	<b>ATA:32</b>
PN:80-057-01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:46893	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-61-01</b>		<b>NO. 1 NLG PROXIMITY SWITCH</b>						<b>Component</b>	<b>ATA:32</b>
PN:80-057-01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:46786	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-61-01</b>		<b>NO. 2 NLG PROXIMITY SWITCH</b>						<b>Component</b>	<b>ATA:32</b>
PN:80-057-01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:46941	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>32-61-01</b>		<b>RH MLG PROXIMITY SWITCH</b>						<b>Component</b>	<b>ATA:32</b>
PN:80-057-01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:46896	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:80-057-01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:46942	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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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>32-700</b>		<b>NLG LOCKING STAY ASSEMBLY</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1700-403	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00394	HRS	0		TSN 0					
	AFL	0		TSN 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:2310-1712-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1646587/004	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
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:2310-1722-501	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1650989/003	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-04, AMM 32-21-04									
<b>32-706</b>		<b>LOWER NLG LOCKING STAY BOLT</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1734-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1655817/011	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-04, AMM 32-21-04									
<b>32-706</b>		<b>UPPER NLG LOCKING STAY BOLT</b>						<b>Component</b>	<b>ATA:32</b>
PN:2310-1734-001	MOS	29-Jun-17		TSN 0				LIFE LIMIT	
SN:1655817/002	HRS	0		TSN 0					
	AFL	0	35000	TSN 0	35000		33725		
PROC. REF: AMM 32-21-04, AMM 32-21-04									
<b>32-801</b>		<b>BRAKE SYSTEM ACCUMULATOR</b>						<b>Component</b>	<b>ATA:32</b>
PN:61627-A10	MOS/MSC	06-Sep-19	O/C	TSN 0					
SN:0155	HRS	547.5		TSN 0					
	AFL	685		TSN 0					
PROC. REF: AMM 32-41-11, AMM 32-41-11									
<b>324307-0701<sup>U</sup></b>		<b>VALVE ASSY</b>						<b>Component</b>	<b>ATA:32</b>
PN:145-04244-403	MOS/MSC	12-Apr-17	O/C	TSN 0					
SN:F034151417	HRS	58.6		TSN 0					
	AFL	30		TSN 0					

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



# Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 32 - LANDING GEAR</b>									
Z700-001 <sup>S</sup>		EXTERNAL GENERAL VISUAL INSPECTION OF OF THE MAIN LANDING GEAR BAY					Service	ATA:32	
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
PROC. REF: AMM 05-47-00								PKG:84	
<b>ATA 33 - LIGHTS</b>									
33-12-01		FORWARD FUSELAGE BOTTOM DIMMER					Component	ATA:33	
PN:81-01760-002	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0871	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-12-01, AMM 33-12-01									
33-41-01		LEFT LANDING/TAXI LIGHT					Component	ATA:33	
PN:81012-3	MOS/MSC	04-Nov-22	O/C	TSN 2					
SN:000577	HRS	977.7		TSN 0					
	AFL	1015		TSN 0					
PROC. REF: AMM 33-41-01, AMM 33-41-01									
33-41-01		RIGHT LANDING/TAXI LIGHT					Component	ATA:33	
PN:81012-4	MOS/MSC	04-Nov-22	O/C	TSN 2					
SN:001187	HRS	977.7		TSN 0					
	AFL	1015		TSN 0					
PROC. REF: AMM 33-41-01, AMM 33-41-01									
33-43-01		LH WING NAVIGATION/STROBE LIGHTS					Component	ATA:33	
PN:84056-7	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:000122	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-43-01, AMM 33-43-01									
33-43-01		RH WING NAVIGATION/STROBE LIGHTS					Component	ATA:33	
PN:84056-8	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:000126	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 33-43-01, AMM 33-43-01									

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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 LH WING NAVIGATION/STROBE LIGHTS					Service		ATA:33
PN:84056-7	MOS	29-Jun-17							
SN:000122	HRS	0	8000 (+30/-30)		8000	8030	6746 (+30)		
	AFL	0							
PROC. REF: AMM 33-43-01									
33-43-01-001		DISCARD RH WING NAVIGATION/STROBE LIGHTS					Service		ATA:33
PN:84056-8	MOS	29-Jun-17							
SN:000126	HRS	0	8000 (+30/-30)		8000	8030	6746 (+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:84056-7	MOS	29-Jun-17							
SN:000122	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 33-43-01									
PKG:20									
33-43-01-002 <sup>S</sup>		GENERAL VISUAL INSPECTION OF RH WING NAVIGATION/STROBE LIGHTS					Service		ATA:33
PN:84056-8	MOS	29-Jun-17							
SN:000126	HRS	0	2400 (+30/-30)						
	AFL	0							
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	01-Jun-23	24 (+1m/-1m)	Adj 17d	18-Jun-25	18-Jul-25	336 d (+30)		
SN:C16786018297	HRS	1057							
	AFL	1090							
PROC. REF: AMM 34-11-00									
34-11-01		INTEGRATED ELECTRONIC STANDBY INSTRUMENT UNIT					Component		ATA:34
PN:C16786DA01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:C16786018297	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-11-01, AMM 34-11-01									

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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		PITOT-STATIC PROBE						Component	ATA:34
PN:101469-4-004	MOS/MSC	06-Sep-19	O/C	TSN 27					
SN:ER1065	HRS	547.5		TSN 547.5					
	AFL	685		TSN 685					
PROC. REF: AMM 34-11-02, AMM 34-11-02									
34-11-02-001		RESTORATION PITOT-STATIC PROBE (CLEANING)						Service	ATA:34
PN:101469-4-004	MOS	01-Jun-23	24 (+1m/-1m)	Adj 17d	18-Jun-25	18-Jul-25	336 d (+30)		
SN:ER1065	HRS	1057							
	AFL	1090							
PROC. REF: AMM 34-11-02									
34-15-00-001		FUNCTIONAL CHECK (CALIBRATION) OF AIR DATA SYSTEM						Service	ATA:34
	MOS	01-Jun-23	24 (+1m/-1m)	Adj 17d	18-Jun-25	18-Jul-25	336 d (+30)		
	HRS	1057							
	AFL	1090							
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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
PROC. REF: AMM 34-15-00									
34-15-00-003		SPECIAL DETAILED INSPECTION OF STATIC PORT SURROUNDING PLATE FOR FLUSHNESS						Service	ATA:34
	MOS	01-Jun-23	24 (+1m/-1m)	Adj 17d	18-Jun-25	18-Jul-25	336 d (+30)		
	HRS	1057							
	AFL	1090							
PROC. REF: AMM 34-15-00									
34-15-01		NO. 1 GDC 74B AIR DATA COMPUTER UNIT						Component	ATA:34
PN:011-01110-01	MOS/MSC	23-Feb-18	O/C						
SN:15W007257	HRS	79.1							
	AFL	57							
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:011-01110-01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1SW007093	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-15-01, AMM 34-15-01									

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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		LH FWD PITOT TUBE					Component	ATA:34	
PN:0851LW	MOS/MSC	01-Jun-23	O/C	TSN 7					
SN:429496	HRS	1057		TSN 0					
	AFL	1090		TSN 0					
PROC. REF: AMM 34-15-03, AMM 34-15-03									
34-15-03		RH FWD PITOT TUBE					Component	ATA:34	
PN:0851LW	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:354727	HRS	0		TSN 0					
	AFL	0		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	01-Jun-23	24 (+1m/-1m)						
	HRS	1057							
	AFL	1090							
PROC. REF: AMM 34-15-03									
PKG:81									
34-15-05		LH FWD DUAL STATIC PORT					Component	ATA:34	
PN:100442-106	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:DSL1070	HRS	0		TSN 0					
	AFL	0		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	29-Jun-17	O/C	TSN 0					
SN:DSR1020	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-15-05, AMM 34-15-05									
34-21-00-001 <sup>S</sup>		FUNCTIONAL CHECK MAGNETIC INTERFERENCE CHECK ON THE LH WING MAGNETOMETER					Service	ATA:34	
PN:011-00870-10	MOS	01-Jun-23	36 (+1m/-1m)						
SN:1CM019854	HRS	1057							
	AFL	1090							
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:011-00870-10	MOS	01-Jun-23	36 (+1m/-1m)						
SN:1CM019912	HRS	1057							
	AFL	1090							
PROC. REF: AMM 34-21-02									
PKG:82									

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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		LH ATTITUDE AND HEADING REFERENCE UNIT					Component	ATA:34	
PN:011-00868-10	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:42035377	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-21-01, AMM 34-21-01									
34-21-01		RH ATTITUDE AND HEADING REFERENCE UNIT					Component	ATA:34	
PN:011-00868-10	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:42035383	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:011-00870-10	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1CM019854	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:011-00870-10	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1CM019912	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	01-Jun-23	36 (+1m/-1m)						
SN:BR2230117	HRS	1057							
	AFL	1090							
PROC. REF: AMM 34-23-00									
34-23-01		MAGNETIC COMPASS					Component	ATA:34	
PN:KCA0120W	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:BR2230117	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:SSPD-113-10	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:9116	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-32-01, AMM 34-32-01									

PKG:82

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<b>ATA 34 - NAVIGATION</b>									
34-32-03		LEFT VOR/LOC 2&3 ANTENNA BLADE						Component	ATA:34
PN:S65-247170	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:173-5426	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-32-03, AMM 34-32-03									
34-32-03		RIGHT VOR/LOC 2&3 ANTENNA BLADE						Component	ATA:34
PN:S65-247170	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:173-5429	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-32-03, AMM 34-32-03									
34-32-04		LW FWR MARKER BEACON ANTENNA						Component	ATA:34
PN:S35-1000-2	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:102-12262	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-32-04, AMM 34-32-04									
34-42-01		WEATHER RADAR ANTENNA						Component	ATA:34
PN:117-00254-01	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1744	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-42-01, AMM 34-42-01									
34-42-701 <sup>U</sup>		WEATHER RADAR R/T - GWX70 ANTENNA						Component	ATA:34
PN:011-01768-00	MOS/MSC	29-Jun-17	O/C						
SN:1DP007404	HRS								
	AFL								
34-43-00		BAGGAGE COMPARTMENT GTS 850 TRAFFIC PROCESSOR UNIT						Component	ATA:34
PN:011-01553-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1EB005391	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
34-43-05		LOWER DIRECTIONAL ANTENNA						Component	ATA:34
PN:011-01346-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:124013120	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-43-05, AMM 34-43-05									

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<b>ATA 34 - NAVIGATION</b>									
<b>34-43-05</b>		<b>UPPER DIRECTIONAL ANTENNA</b>						<b>Component</b>	<b>ATA:34</b>
PN:011-01346-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:124013117	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-43-05, AMM 34-43-05									
<b>34-43-08</b>		<b>LOW NOISE (TCAS) POWER AMPLIFIER</b>						<b>Component</b>	<b>ATA:34</b>
PN:011-01347-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:140051093	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-43-08, AMM 34-43-08									
<b>34-51-02</b>		<b>NO. 2 DME L BAND ANTENNA</b>						<b>Component</b>	<b>ATA:34</b>
PN:S65-5366-7L	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:261-125405	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-51-02, AMM 34-51-02									
<b>34-52-00-001</b>		<b>FUNCTIONAL CHECK LH TRANSPONDER MODULE TRANSPONDER SYSTEM</b>						<b>Service</b>	<b>ATA:34</b>
PN:011-00779-30	MOS	01-Jun-23	24		01-Jun-25		319 d		
SN:89136291	HRS	1057							
	AFL	1090							
PROC. REF: AMM 34-52-00									
<b>34-52-01</b>		<b>LH TRANSPONDER MODULE</b>						<b>Component</b>	<b>ATA:34</b>
PN:011-00779-30	MOS/MSC	03-Jul-18	O/C	TSN 0					
SN:89136291	HRS	155.5		TSN 0					
	AFL	237		TSN 0					
PROC. REF: AMM 34-52-01, AMM 34-52-01									
<b>34-56-02</b>		<b>LH TOP CENTER GPS WAAS - GA 36 ANTENNA</b>						<b>Component</b>	<b>ATA:34</b>
PN:013-00245-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:15010	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-56-02, AMM 34-56-02									
<b>34-56-02</b>		<b>RH TOP CENTER WAAS &amp; SATELLITE WEATHER AND RADAR ANTENNA</b>						<b>Component</b>	<b>ATA:34</b>
PN:013-00245-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:15035	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-56-02, AMM 34-56-02									

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<b>ATA 34 - NAVIGATION</b>									
34-57-01		SATELLITE WEATHER AND RADIO RECIEVER					Component	ATA:34	
PN:011-03177-10	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:3NV001455	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 34-57-01, AMM 34-57-01									
341502-0701 <sup>U</sup>		LH CONFIGURATION MODULE					Component	ATA:34	
PN:011-00979-00	MOS/MSC	23-Feb-18	O/C	TSN 0					
SN:C015244461	HRS	79.1		TSN 0					
	AFL	57		TSN 0					
<b>ATA 35 - OXYGEN</b>									
35-00-00-001		FUNCTIONAL CHECK OF OXYGEN SYSTEM PRESSURE LINES FOR LEAKAGE					Service	ATA:35	
	MOS	01-Jun-23	36 (+30d/-30d)		01-Jun-26	01-Jul-26	684 d (+30)	AIRWORTHINESS	
	HRS	1057	1800 (+30/-30)		2857	2887	1603 (+30)		
	AFL	1090							
PROC. REF: AMM 35-00-00									
35-01-00-001 <sup>S</sup>		FUNCTIONAL CHECK OF CREW OXYGEN PRESSURE INDICATION					Service	ATA:35	
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
PROC. REF: AMM 35-01-02									
35-01-02		OXYGEN CYLINDER PRESSURE AND TEMPERATURE TRANSDUCER					Component	ATA:35	
PN:4441125-000	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:8192-2-668	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:P24151	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0540	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	29-Jun-17	O/C	TSN 0					
SN:0826	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-06, AMM 35-01-06									

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<b>ATA 35 - OXYGEN</b>									
35-01-09		CENTER FUSELAGE ALTITUDE COMPENSATING REGULATOR					Component	ATA:35	
PN:4421135-001	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00753	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	29-Jun-17	O/C	TSN 0					
SN:00870	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 35-01-10, AMM 35-01-10									
35-01-11		LH WING SENSOR					Component	ATA:35	
PN:P24099	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0944	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
35-02-01		50 CU.FT OXYGEN CYLINDER					Component	ATA:35	
PN:4441122-050	MOS/MSC	16-Mar-22	O/C	TSR 2					
SN:745091601	HRS	882.3		TSN 4134, TSR 0					
	AFL	927		TSN 2776, TSR 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-Dec-20	60		01-Dec-25		502 d		
SN:745091601	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	01-Jan-16	180		01-Nov-30 (M)		2298 d		
SN:745091601	HRS								
	AFL								
PROC. REF: AMM 35-02-01									
35-02-01-004		RESTORATION (HYDROSTATIC TEST) OF OXYGEN CYLINDER					Service	ATA:35	
	MOS	01-Dec-20	60		01-Dec-25		502 d		
	HRS								
	AFL								
PROC. REF: AMM 35-02-01									

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 35 - OXYGEN</b>									
35-11-00-001	OPERATIONAL CHECK OF LH CREW OXYGEN MASK AND STOWAGE BOX							Service	ATA:35
	MOS	01-Jun-23	24 (+1m/-1m)		01-Jun-25	01-Jul-25	319 d (+30)		
	HRS	1057							
	AFL	1090							
	PROC. REF: AMM 35-11-02								
35-11-00-001	OPERATIONAL CHECK OF RH CREW OXYGEN MASK AND STOWAGE BOX							Service	ATA:35
	MOS	01-Jun-23	24 (+1m/-1m)		01-Jun-25	01-Jul-25	319 d (+30)		
	HRS	1057							
	AFL	1090							
	PROC. REF: AMM 35-11-02								
35-11-00-002	OPERATION CHECK OF RH CREW OXYGEN MASK AND STOWAGE BOX							Service	ATA:35
	MOS/MSC		N/A						
	HRS	0							
	AFL	0							
	PROC. REF: AMM 35-11-02								
35-11-00-002	OPERATIONAL CHECK OF LH CREW OXYGEN MASK AND STOWAGE BOX							Service	ATA:35
	MOS/MSC		N/A						
	HRS								
	AFL								
	PROC. REF: AMM 35-11-02								
35-11-01	LH CREW OXYGEN-MASK STOWAGE BOX							Component	ATA:35
PN:1186F6-23	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:01530	HRS	0		TSN 0					
	AFL	0		TSN 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	29-Jun-17	O/C	TSN 0					
SN:01532	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	01-Jun-23	O/C	TSO 2					
SN:28815	HRS	1057		TSO 0					
	AFL	1090		TSO 0					
	PROC. REF: AMM 35-11-02, AMM 35-11-02								

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 35 - OXYGEN</b>								
35-11-02 RH CREW OXYGEN MASK								Component ATA:35
PN:174232-93	MOS/MSC	01-Jun-23	O/C	TSO 2				
SN:24393	HRS	1057		TSO 0				
	AFL	1090		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	01-Jun-23	24 (+1m/-1m)		01-Jun-25	01-Jul-25	319 d (+30)	
SN:28815	HRS	1057						
	AFL	1090						
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	01-Jun-23	24 (+1m/-1m)		01-Jun-25	01-Jul-25	319 d (+30)	
SN:24393	HRS	1057						
	AFL	1090						
PROC. REF: AMM 35-11-02								
35-11-02-002 RESTORATION (OVERHAUL) OF LH CREW OXYGEN MASK								Service ATA:35
PN:174232-93	MOS	01-Jun-23	72 (+1m/-1m)		01-Apr-29 (M)	01-May-29	1719 d (+30)	
SN:28815	HRS	1057	3600 (+30/-30)		4657	4687	3403 (+30)	
	AFL	1090						
PROC. REF: AMM 35-11-02								
35-11-02-002 RESTORATION (OVERHAUL) OF RH CREW OXYGEN MASK								Service ATA:35
PN:174232-93	MOS	01-Jun-23	72 (+1m/-1m)		01-Apr-29 (M)	01-May-29	1719 d (+30)	
SN:24393	HRS	1057	3600 (+30/-30)		4657	4687	3403 (+30)	
	AFL	1090						
PROC. REF: AMM 35-11-02								
35-11-02-003 DETAILED VISUAL INSPECTION OF LH CREW OXYGEN MASK								Service ATA:35
PN:174232-93	MOS/MSC		N/A					
SN:28815	HRS							
	AFL							
PROC. REF: AMM 35-11-02								
35-11-02-003 DETAILED VISUAL INSPECTION OF RH CREW OXYGEN MASK								Service ATA:35
PN:174232-93	MOS/MSC		N/A					
SN:24393	HRS							
	AFL							
PROC. REF: AMM 35-11-02								

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





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<b>ATA 35 - OXYGEN</b>								
<b>35-11-04-001<sup>S</sup> DETAILED VISUAL INSPECTION OF CREW GOGGLES Service ATA:35</b>								
	MOS	01-Jun-23	36 (+1m/-1m)					
	HRS	1057						
	AFL	1090						
PROC. REF: AMM 35-11-04								PKG:82
<b>35-21-00-001 FUNCTIONAL CHECK OF PASSENGER OXYGEN SYSTEM IN AUTO MODE Service ATA:35</b>								
	MOS	01-Jun-23	36 (+30d/-30d)		01-Jun-26	01-Jul-26	684 d (+30)	AIRWORTHINESS
	HRS	1057	1800 (+30/-30)		2857	2887	1603 (+30)	
	AFL	1090						
PROC. REF: AMM 35-21-00								
<b>35-21-00-002 OPERATIONAL CHECK OF PASSENGER OXYGEN SYSTEM IN MANUAL MODE Service ATA:35</b>								
	MOS	01-Jun-23	36 (+30d/-30d)		01-Jun-26	01-Jul-26	684 d (+30)	AIRWORTHINESS
	HRS	1057	1800 (+30/-30)		2857	2887	1603 (+30)	
	AFL	1090						
PROC. REF: AMM 35-21-00								
<b>35-21-01-001<sup>S</sup> DETAILED INSPECTION OF PASSENGER OXYGEN-MASKS ASSEMBLY Service ATA:35</b>								
	MOS	01-Jun-23	36 (+1m/-1m)					
	HRS	1057						
	AFL	1090						
PROC. REF: AMM 35-21-01								PKG:82
<b>35-21-02 CABIN OXYGEN THREE MASK DEPLOYMENT CONTAINER Component ATA:35</b>								
PN:4411073-111	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:4411073-011-00069	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 35-21-02, AMM 35-21-02								
<b>35-21-02 LH OXYGEN TWO MASK DEPLOYMENT CONTAINER Component ATA:35</b>								
PN:4411072-111	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:4411072-111-00072	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 35-21-02, AMM 35-21-02								
<b>35-21-02 OXYGEN ONE MASK DEPLOYMENT CONTAINER Component ATA:35</b>								
PN:4411071-112	MOS/MSC	24-Jul-20	O/C	TSN 2				
SN:4411071-112-00324	HRS	674		TSN 0				
	AFL	745		TSN 0				
PROC. REF: AMM 35-21-02, AMM 35-21-02								

?-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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 35 - OXYGEN									
35-21-02	RH OXYGEN TWO MASK DEPLOYMENT CONTAINER							Component	ATA:35
PN:4411072-111	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:4411072-111-00073	HRS	0	TSN 0						
	AFL	0	TSN 0						
PROC. REF: AMM 35-21-02, AMM 35-21-02									

?-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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 36 - PNEUMATIC</b>								
<b>36-11-00-001<sup>S</sup> OPERATIONAL CHECK LH BLEED SHUT-OFF FUNCTION Service ATA:36</b>								
PN:1330360-5	MOS	18-Jun-21						
SN:132	HRS	776.1	800 (+30/-30)					
	AFL	838						
PROC. REF: AMM 36-11-00								PKG:1
<b>36-11-00-001<sup>S</sup> OPERATIONAL CHECK RH BLEED SHUT-OFF FUNCTION Service ATA:36</b>								
PN:1330310-5	MOS	18-Jun-21						
SN:1045	HRS	776.1	800 (+30/-30)					
	AFL	838						
PROC. REF: AMM 36-11-00								PKG:1
<b>36-11-01 LH PYLON PRESSURE REGULATING SHUTOFF VALVE Component ATA:36</b>								
PN:1330360-5	MOS/MSC	20-Nov-20	O/C					
SN:132	HRS	709.3		TSN 8.4				
	AFL	786		TSN 10				
PROC. REF: AMM 36-11-01, AMM 36-11-01								
<b>36-11-01 RH PYLON PRESSURE REGULATING SHUTOFF VALVE Component ATA:36</b>								
PN:1330310-5	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:1045	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 36-11-01, AMM 36-11-01								
<b>36-11-02-001<sup>S</sup> DETAILED INSPECT OF BLEED LINE WATER DRAINS Service ATA:36</b>								
	MOS	01-Jun-23	24 (+1m/-1m)					
	HRS	1057						
	AFL	1090						
PROC. REF: AMM 36-11-02								PKG:81
<b>36-21-01-001 OPERATIONAL CHECK OF BLEED LEAKAGE SENSORS Service ATA:36</b>								
	MOS	29-Jun-17						AIRWORTHINESS
	HRS	0	6400 (+30/-30)		6400	6430	5146 (+30)	
	AFL	0						
PROC. REF: AMM 36-21-01								

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<b>ATA 44 - CABIN SYSTEMS</b>									
24-21-03		DC CONVERTER						Component	ATA:44
PN:35-192-00	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:360	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 44-21-03, AMM 44-21-03									
44-20-701 <sup>U</sup>		PANEL, INSC ILLUM - TRIM SYS ASSY						Component	ATA:44
	MOS/MSC	29-Jun-17	O/C						
	HRS								
	AFL								
44-20-702 <sup>U</sup>		PANEL, INSC ILLUM - BARO, ASSY						Component	ATA:44
PN:441-44282-001	MOS/MSC	29-Jun-17	O/C						
SN:1491	HRS								
	AFL								
44-20-703 <sup>U</sup>		PANEL, INSC ILLUM - BARO, ASSY						Component	ATA:44
PN:441-44282-001	MOS/MSC	29-Jun-17	O/C						
SN:1492	HRS								
	AFL								
44-20-704 <sup>U</sup>		PANEL, INSC ILLUM ASSY						Component	ATA:44
PN:441-45072-001	MOS/MSC	29-Jun-17	O/C						
SN:1005	HRS								
	AFL								
44-20-706 <sup>U</sup>		PANEL, INSC ILLUM - LIGHTING, ASSY						Component	ATA:44
PN:441-45216-001	MOS/MSC	29-Jun-17	O/C						
SN:1008	HRS								
	AFL								
44-20-707 <sup>U</sup>		PANEL, INSC ILLUM ASSY						Component	ATA:44
PN:441-45218-001	MOS/MSC	29-Jun-17	O/C						
SN:1004	HRS								
	AFL								
44-21-09		IFE, ASSY INSC ILLUM PANEL						Component	ATA:44
PN:441-42725-001	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0284	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 44-21-09, AMM 44-21-09									

?-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 52 - DOORS								
52-10-01-001 <sup>S</sup> EXTERNAL GENERAL VISUAL INSPECTION OF MAIN PAX DOOR ASSEMBLY STRUCTURE Service ATA:52								
PN:500-09910-461	MOS	27-May-22	60 (+1m/-1m)					
SN:0000919319	HRS	895.9						
	AFL	941						
PROC. REF: NDT 52-10-00								PKG:84
52-10-01-002 <sup>S</sup> INTERNAL GENERAL VISUAL INSPECTION MAIN PAX DOOR ASSEMBLY STRUCTURE Service ATA:52								
PN:500-09910-461	MOS	29-Jun-17	T:120 (+1m/-1m)					
SN:0000919319	HRS	0						
	AFL	0						
PROC. REF: NDT 52-10-00								PKG:90
52-10-01-01-901 INTERNAL DETAILED VISUAL INSPECTION MAIN DOOR STRUCTURE UPPER EXTERNAL FRAME, UPPER HORIZONTAL STRINGER, EXTERNAL VERTICAL FRAME, AND LOWER HORIZONTAL FRAME. Service ATA:52								
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		16225	
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		16225	
PROC. REF: NDT 52-10-00								
52-10-02-01-901 INTERNAL DETAILED VISUAL INSPECTION MAIN DOOR LATCH MECHANISM LATCH PINS. Service ATA:52								
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		16225	
PROC. REF: NDT 52-10-00								
52-10-20-001 GENERAL VISUAL INSPECTION MAIN PAX DOOR ASSEMBLY RUBBER SEAL Service ATA:52								
PN:500-09910-461	MOS	01-Jul-24	12 (+1m/-1m)	Adj -13d	18-Jun-25	18-Jul-25	336 d (+30)	
SN:0000919319	HRS	1254						
	AFL	1275						
PROC. REF: AMM 52-10-20								PKG:80

?-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 52 - DOORS									
52-11-00	MAIN PAX DOOR ASSEMBLY							Component	ATA:52
PN:500-09910-461	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000919319	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:500-09910-461	MOS	18-Jun-21	48 (+1m/-1m)						
SN:0000919319	HRS	776.1							
	AFL	838							
PROC. REF: AMM 52-11-00									
52-11-00-002 <sup>S</sup>	LUBRICATION OF MAIN DOOR LATCH PINS							Service	ATA:52
	MOS	01-Jul-24	12 (+1m/-1m)						
	HRS	1254							
	AFL	1275							
PROC. REF: AMM 52-11-21									
52-11-01	DOOR KEY LOCK KIT							Component	ATA:52
PN:500-09735-901	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:8MA000604CL	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
52-13-01	MAIN DOOR BALANCE ASSY GEAR SECTOR							Component	ATA:52
PN:PN	MOS/MSC	29-Jun-17	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	29-Jun-17	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	29-Jun-17							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 52-13-21									

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 52 - DOORS									
52-13-22-002 <sup>S</sup>	DISCARD MAIN DOOR BALANCE ASSEMBLY MECHANISM CABLE							Service	ATA:52
PN:PN	MOS	18-Jun-21							
SN:UNKNOWN	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 52-13-22								PKG:1	
52-13-22-004	DETAILED VISUAL INSPECTION OF MAIN DOOR BALANCING MECHANISM CABLES							Service	ATA:52
PN:PN	MOS/MSC	29-Jun-17	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	29-Jun-17							
SN:UNKNOWN	HRS	0	6400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 52-13-23								PKG:60	
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		16225		
PROC. REF: NDT 52-20-00									
52-20-01-01-902	EXTERNAL - DETAILED INSPECTION EMERGENCY DOOR STRUCTURE DOOR SKIN, VENT FLAP SKIN AND SKIN/VENT FLAP SKIN FASTENER.							Service	ATA:52
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
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:500-09700-445	MOS	18-Jun-21	48 (+1m/-1m)						
SN:0000916846	HRS	776.1							
	AFL	838							
PROC. REF: AMM 52-20-20								PKG:83	

?-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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 52 - DOORS</b>									
52-20-21	CENTER FUSELAGE EMERGENCY DOOR ASSEMBLY							Component	ATA:52
PN:500-09700-445	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000916846	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:500-09700-445	MOS	01-Jun-23	24 (+1m/-1m)						
SN:0000916846	HRS	1057							
	AFL	1090							
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	18-Jun-21	48 (+1m/-1m)						
	HRS	776.1							
	AFL	838							
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	18-Jun-21	48 (+1m/-1m)						
	HRS	776.1							
	AFL	838							
PROC. REF: AMM 52-32-20									
<b>ATA 53 - FUSELAGE</b>									
53-00-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF FUSELAGE POLYURETHANE FILMS							Service	ATA:53
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 53-00-20									
53-05-00-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF FUSELAGE DRAINS							Service	ATA:53
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
PROC. REF: AMM 53-05-00									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-10-00-001 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE LOWER SKIN PANEL AND COCKPIT FLOOR STRUCTURES							Service	ATA:53
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: NDT 53-10-00							PKG:90	
53-10-01	REAR PRESSURE BULKHEAD ASSY							Component	ATA:53
PN:500-04000-413	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000911906	HRS	0	TSN 0						
	AFL	0	TSN 0						
	PROC. REF: GENERIC NO REF								
53-10-01-01-901	INTERNAL DETAILED INSPECTION FORWARD FUSELAGE UPPER SKIN PANEL AND WINDSHIELD CUTOUT STRUCTURE MACHINE FRO7, BEAMS, POSTS, GUSSET (SPLICES)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:6300		6300		5025		
	PROC. REF: NDT 53-10-00								
53-10-01-01-902	INTERNAL DETAILED INSPECTION FORWARD FUSELAGE UPPER SKIN PANEL AND WINDSHIELD CUTOUT STRUCTURE MACHINE FRO7, BEAMS, POSTS, GUSSET (SPLICES)							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:14000		14000		12725		
	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		16225		
	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-10-02-01-901	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		16225		
			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		16225		
			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		16225		
			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		16225		
			PROC. REF: NDT 53-10-00						
53-10-03-01-901	INTERNAL GENERAL VISUAL INSPECTION FORWARD FUSELAGE LOWER SKIN PANEL FRAMES AND STRINGERS.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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		16225		
			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		16225		
			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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-10-04-01-902	EXTERNAL - DETAILED INSPECTION FORWARD FUSELAGE LONGITUDINAL AND CIRCUNFERENTIAL SKIN SPLICES - SKIN-TO-LONGITUDINAL SPLICE AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
	PROC. REF: NDT 53-10-00								
53-10-04-02-901	INTERNAL DETAILED INSPECTION FORWARD FUSELAGE LONGITUDINAL AND CIRCUNFERENTIAL SKIN SPLICES CIRCUMFERENTIAL SPLICE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
	PROC. REF: NDT 53-10-00								
53-10-04-02-902	EXTERNAL - DETAILED INSPECTION FORWARD FUSELAGE LONGITUDINAL AND CIRCUNFERENTIAL SKIN SPLICES SKIN-TO-CIRCUMFERENTIAL-SPLICE AREA.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
	PROC. REF: NDT 53-10-00								
53-10-05-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE PRESSURE BULKHEAD							Service	ATA:53
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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		16225		
	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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-10-06-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF FORWARD FUSELAGE FORWARD SKIN PANELS							Service	ATA:53
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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	01-Jun-23	24 (+1m/-1m)						
	HRS	1057							
	AFL	1090							
	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		16225		
	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		16225		
	PROC. REF: NDT 53-10-00								
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		16225		
	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	29-Jun-17	O/C						
	HRS	0							
	AFL	0							
	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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 53 - FUSELAGE</b>									
53-10-08-01-901	EXTERNAL - DETAILED INSPECTION NOSE LANDING GEAR WHEEL COMPOSITE STRUCTURE UPPER PANEL AND SIDE SKIN.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
PROC. REF: NDT 53-10-00									
53-14-00	NOSE RADOME							Component	ATA:53
PN:5190-102-1	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:818	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
PROC. REF: NDT 53-20-00									
53-20-00-003 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF CENTER FUSELAGE-TO-WING LATERAL AND CENTER LINKS							Service	ATA:53
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
PROC. REF: NDT 53-20-00									
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		16225		
PROC. REF: NDT 53-20-00									

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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-01-01-902	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		16225		
	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		16225		
	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		16225		
	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		16225		
	PROC. REF: NDT 53-20-00								
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		16225		
	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		16225		
	PROC. REF: NDT 53-20-00								

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
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		16225		
			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		16225		
			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		16225		
			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		16225		
			PROC. REF: NDT 53-20-00						
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		16225		
			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		16225		
			PROC. REF: NDT 53-20-00						

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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-04-01-902	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		16225		
			PROC. REF: NDT 53-20-00						
53-20-04-02-901	INTERNAL DETAILED INSPECTION CENTER FUSELAGE LONGITUDINAL LAPJOINT SKIN SPLICE AND CIRCUMFERENTIALSKIN SPLICE CIRCUMFERENTIAL SKIN SPLICE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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		16225		
			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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
			PROC. REF: NDT 53-20-00						PKG:90
53-20-05-01-901	INTERNAL DETAILED INSPECTION CENTER FUSELAGE TO AFT FUSELAGECIRCUMFERENTIAL SKIN SPLICES ANDEND FITTINGS SKIN (FROM STRINGER 12L TO 12R).							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 53-20-00						
53-20-05-01-902	EXTERNAL SPECIAL DETAILED INSPECTION CENTER FUSELAGE TO AFT FUSELAGECIRCUMFERENTIAL SKIN SPLICES ANDEND FITTINGS (EDDY CURRENT) SPLICE (1ST AND 3RD ROWS) (FROM STRINGER 01R TO 01L, FROM STINGER 04R TO 07R AND FROM STRINGER 04L TO 07L).							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 53-20-00						

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





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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-05-01-903	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		16225		
	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		16225		
	PROC. REF: NDT 53-20-00								
53-20-06-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF MAIN DOOR CUTOUT STRUCTURE							Service	ATA:53
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: NDT 53-20-00								
	PKG:90								
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		16225		
	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		16225		
	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-06-01-903	EXTERNAL - DETAILED INSPECTION THE MAIN DOOR CUTOUT STRUCTURE SKIN TO DOOR CUTOUT STRUCTURE.							Service	ATA:53
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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		16225		
			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		16225		
			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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
			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	29-Jun-17	60 (+1m/-1m)						
	HRS	0							
	AFL	0							
			PROC. REF: NDT 53-20-00						PKG:90
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		16225		
			PROC. REF: NDT 53-20-00						

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-07-01-902	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		16225		
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	29-Jun-17	60 (+1m/-1m)						
	HRS	0							
	AFL	0							
PROC. REF: NDT 53-20-00									
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		16225		
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		16225		
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		16225		
PROC. REF: NDT 53-20-00									
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		16225		
PROC. REF: NDT 53-20-00									

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-20-11-01-901	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		16225		
			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		16225		
			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		16225		
			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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
			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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
			PROC. REF: NDT 53-30-00						PKG:90
53-30-00-003 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE SIDE SKIN, CUTOUTS AND ATTACHMENTS							Service	ATA:53
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
			PROC. REF: NDT 53-30-00						PKG:90

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-30-01-01-901			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		16225		
			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		16225		
			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		16225		
			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		16225		
			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		16225		
			PROC. REF: NDT 53-30-00						
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		16225		
			PROC. REF: NDT 53-30-00						

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-30-04-01-901	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		16225		
	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		16225		
	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		16225		
	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		16225		
	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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	PROC. REF: NDT 53-30-00								
	PKG:84								
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		16225		
	PROC. REF: NDT 53-30-00								

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-30-05-01-902	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		16225		
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		16225		
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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
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		16225		
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		16225		
PROC. REF: NDT 53-30-00									
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		16225		
PROC. REF: NDT 53-30-00									

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 53 - FUSELAGE									
53-30-08-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF AFT FUSELAGE MACHINED FRAME 32							Service	ATA:53
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: NDT 53-30-00							PKG:87	
Z210-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE FORWARD FUSELAGE NOSE SECTION							Service	ATA:53
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: AMM 05-41-00							PKG:87	
Z210-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE FORWARD FUSELAGE NOSE SECTION							Service	ATA:53
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: AMM 05-41-00							PKG:87	
Z220-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE FORWARD FUSELAGE COCKPIT SECTION							Service	ATA:53
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	PROC. REF: AMM 05-41-00							PKG:84	
Z220-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE FORWARD FUSELAGE COCKPIT SECTION							Service	ATA:53
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: AMM 05-41-00							PKG:87	
Z230-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE CENTER FUSELAGE FRONT SECTION							Service	ATA:53
	MOS	27-May-22	120 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: AMM 05-42-00							PKG:87	

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 53 - FUSELAGE</b>									
Z240-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE CENTER FUSELAGE REAR SECTION							Service	ATA:53
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
					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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
					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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
					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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
					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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
					PROC. REF: AMM 05-43-00			PKG:87	
Z320-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE AFT FUSELAGE REAR SECTION							Service	ATA:53
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
					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	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
					PROC. REF: AMM 54-51-20			PKG:1	

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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 54 - NACELLES/PYLONS									
54-50-00-001 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF PYLON MAIN BOX							Service	ATA:54
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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		16225		
	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		16225		
	PROC. REF: NDT 54-50-00								
54-50-03-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF PYLON MAIN BOX							Service	ATA:54
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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		16225		
	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		16225		
	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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 54 - NACELLES/PYLONS									
54-50-05-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF PYLON YOKES							Service	ATA:54
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
				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		16225		
				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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
				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		16225		
				PROC. REF: NDT 54-50-00					
Z410-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF THE PYLON							Service	ATA:54
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
				PROC. REF: AMM 05-46-00				PKG:87	
Z410-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE PYLON							Service	ATA:54
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
				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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
				PROC. REF: AMM 05-46-00				PKG:87	

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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 54 - NACELLES/PYLONS</b>									
Z430-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE NACELLE							Service	ATA:54
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
					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	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
					PROC. REF: AMM 55-00-20			PKG:1	
55-10-00	HORIZONTAL STABILIZER							Component	ATA:55
PN:500-10700-409	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000913103	HRS	0		TSN 0					
	AFL	0		TSN 0					
					PROC. REF: GENERIC NO REF				
55-10-00-001 <sup>S</sup>	EXTERNAL - DETAILED INSPECTION OF HORIZONTAL-STABILIZER SPARS							Service	ATA:55
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
					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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
					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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
					PROC. REF: NDT 55-10-00			PKG:84	

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-10-01-01-901	INTERNAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS IN HORIZONTAL STABILIZER AND FASTENERS.							Service ATA:55	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 55-10-00						
55-10-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER FRONT SPAR (BORESCOPIC) FRONT SPAR AND FASTENERS.							Service ATA:55	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		16225		
			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	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 55-10-00						
55-10-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER REAR SPAR(BORESCOPIC) REAR SPAR.							Service ATA:55	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 55-10-00						
55-10-03-01-902	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER REAR SPAR					REAR SPAR AND FASTENERS.		Service ATA:55	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		16225		
			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	AIRWORTHINESS
	MOS								
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 55-10-00						

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
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		16225		
			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		16225		
			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		16225		
			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		16225		
			PROC. REF: NDT 55-10-00						
55-10-07-001 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BOREScope METHOD) ON HORIZONTAL-STABILIZER TIP RIBS							Service ATA:55	
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
			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		16225		
			PROC. REF: NDT 55-10-00						

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-10-08-001 <sup>S</sup>	EXTERNAL - DETAILED INSPECTION ON HORIZONTAL STABILIZER ROOT RIBS							Service	ATA:55
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: NDT 55-10-00							PKG:90	
55-10-08-01-901	INTERNAL SPECIAL DETAILED INSPECTION HORIZONTAL STABILIZER LEADING EDGE HORIZONTAL STABILIZER LEADING EDGE SKIN AND SPAR.					(BORESCOPIC)	Service	ATA:55	
	MOS						AIRWORTHINESS		
	HRS								
	AFL		T:17500		17500		16225		
	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		16225		
	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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: NDT 55-10-00							PKG:87	
55-10-09-01-901	EXTERNAL - DETAILED INSPECTION HORIZONTAL STABILIZER ELEVATOR FITTING				HINGE FITTINGS, AND FASTENERS.		Service	ATA:55	
	MOS						AIRWORTHINESS		
	HRS								
	AFL		T:17500		17500		16225		
	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		16225		
	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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-10-09-03-901	INTERNAL DETAILED INSPECTION HORIZONTAL STABILIZER ELEVATOR FITTING TORQUE BOX AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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		16225		
	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		16225		
	PROC. REF: NDT 55-10-00								
55-10-11-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF TRIM-TAB SUPPORT FITTINGS							Service	ATA:55
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	PROC. REF: NDT 55-20-00								
	PKG:84								

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





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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-20-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF ELEVATOR MAIN BOX							Service	ATA:55
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
					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.					(BORESCOPIIC)		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
					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		16225		
					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		16225		
					PROC. REF: NDT 55-20-00				
55-20-02-02-901	INTERNAL SPECIAL DETAILED INSPECTION ELEVATOR HINGE FITTINGS					(EDDY CURRENT) ELEVATOR HINGE FITTINGS.		Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
					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		16225		
					PROC. REF: NDT 55-20-00				

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-20-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION ELEVATOR TORQUE TUBE ASSY (EDDY CURRENT) ELEVATOR TORQUE TUBE FLANGE.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
	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		16225		
	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	29-Jun-17	O/C						
	HRS	0							
	AFL	0							
	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: NDT 55-22-00							PKG:90	
55-30-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF VERTICAL STABILIZER TO AFT FUSELAGE CONNECTIONS AT VERTICAL STABILIZER							Service	ATA:55
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: NDT 55-30-00							PKG:87	
55-30-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF FIN-TO-REAR FUSELAGE CONNECTIONS AT VERTICAL STABILIZER							Service	ATA:55
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	PROC. REF: NDT 55-30-00							PKG:84	

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-30-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION FIN-TO-FUSELAGE CONNECTIONS IN VERTICAL STABILIZER FITTING, PINS AND SPARS ATTACHMENTS (UPPER PART OF CONNECTIONS).						(BORESCOPIC)		Service ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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		16225		
			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		16225		
			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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
			PROC. REF: NDT 55-30-00						PKG:84
55-30-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER (BORESCOPIC) DOUBLER AND TIP RIB.								Service ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 55-30-00						
55-30-02-01-902	INTERNAL SPECIAL DETAILED INSPECTION FIN-TO-HORIZONTAL STABILIZER CONNECTIONS ON VERTICAL STABILIZER (EDDY CURRENT) DOUBLER AND TIP RIB AT FRONT AND REAR FITTING AREA.								Service ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 55-30-00						

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
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		16225		
			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		16225		
			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		16225		
			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		16225		
			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	29-Jun-17		120 (+1m/-1m)					
	HRS	0							
	AFL	0							
			PROC. REF: NDT 55-30-00						PKG:87
55-30-03-01-901	EXTERNAL - DETAILED INSPECTION VERTICAL STABILIZER MAIN BOX (SKIN AND SPARS) SKIN AND SPAR.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-30-03-01-902	INTERNAL SPECIAL DETAILED INSPECTION VERTICAL STABILIZER MAIN BOX (SKIN AND SPARS) (BORESCOPIC) SPAR.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
	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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	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		16225		
	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		16225		
	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		16225		
	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	PROC. REF: NDT 55-30-00								
	PKG:90								
55-30-06-01-901	EXTERNAL - DETAILED INSPECTION VERTICAL STABILIZER TAB ACTUATOR AND SUPPORT FITTINGS FITTINGS, LUGS AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-33-00	VERTICAL STABILIZER							Component	ATA:55
PN:500-10100-433	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000927157	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	29-Jun-17	O/C						
	HRS	0							
	AFL	0							
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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
PROC. REF: NDT 55-40-00									
55-40-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER MAIN BOX (BORESCOPIK) SKIN, SPARS, RIBS AND FASTENERS.							Service	ATA:55
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
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		16225		
PROC. REF: NDT 55-40-00									
55-40-02-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF RUDDER HINGE FITTINGS							Service	ATA:55
	MOS	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 55 - STABILIZERS									
55-40-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER HINGE FITTINGS				(DYE PENETRANT) RUDDER HINGE FITTINGS PINS.			Service ATA:55	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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		16225		
			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		16225		
			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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
			PROC. REF: NDT 55-40-00						PKG:87
55-40-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER TORQUE TUBE ASSEMBLY				(EDDY CURRENT) RUDDER TORQUE			Service ATA:55	
	TUBE FLANGE.							AIRWORTHINESS	
	MOS								
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 55-40-00						
55-40-03-02-901	INTERNAL SPECIAL DETAILED INSPECTION RUDDER TORQUE TUBE ASSEMBLY				(DYE PENETRANT) RUDDER TORQUE			Service ATA:55	
	TUBE.							AIRWORTHINESS	
	MOS								
	HRS								
	AFL		T:17500		17500		16225		
			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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 55 - STABILIZERS</b>									
55-41-00	RUDDER ASSEMBLY							Component	ATA:55
PN:500-10401-419	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:0000925794	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
PROC. REF: AMM 05-44-00									
PKG:87									
<b>ATA 56 - WINDOWS</b>									
56-10-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF COCKPIT SIDE-WINDOWS PANE (BOTH SIDES)							Service	ATA:56
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
PROC. REF: NDT 56-10-00									
PKG:84									

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





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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 56 - WINDOWS									
56-10-01-002	FUNCTIONAL CHECK (TORQUE) OF COPILOT SIDE WINDOW ATTACHING BOLTS							Service	ATA:56
PN:NP-195302-4	MOS	06-Sep-19							
SN:16306H0182	HRS	547.5	1600 (+30/-30)		2147.5	2177.5	893.5 (+30)		
	AFL	685							
PROC. REF: AMM 56-10-00									
56-10-01-002	FUNCTIONAL CHECK (TORQUE) OF COPILOT WINDSHIELD ATTACHING BOLTS							Service	ATA:56
PN:NP-195301-6	MOS	06-Sep-19							
SN:17026H7172	HRS	547.5	1600 (+30/-30)		2147.5	2177.5	893.5 (+30)		
	AFL	685							
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	06-Sep-19							
SN:16316H1186	HRS	547.5	1600 (+30/-30)		2147.5	2177.5	893.5 (+30)		
	AFL	685							
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	06-Sep-19							
SN:17038H8153	HRS	547.5	1600 (+30/-30)		2147.5	2177.5	893.5 (+30)		
	AFL	685							
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	01-Jun-23	24 (+1m/-1m)						
	HRS	1057							
	AFL	1090							
PROC. REF: NDT 56-10-00									
56-10-03-01-901	EXTERNAL SPECIAL DETAILED INSPECTION WINDSHIELD FRAME AND FASTENERS				(EDDY CURRENT) FRAMES AND		Service	ATA:56	
	MOS						AIRWORTHINESS		
	HRS								
	AFL		T:17500		17500		16225		
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

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 56 - WINDOWS</b>									
56-11-00		COPILOT HEATED GLASS WINDSHIELD ASSY							Component ATA:56
PN:NP-195301-6	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:17026H7172	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	29-Jun-17	O/C		TSN 0				
SN:17038H8153	HRS	0			TSN 0				
	AFL	0			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	29-Jun-17	O/C		TSN 0				
SN:16306H0182	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	29-Jun-17	O/C		TSN 0				
SN:16316H1186	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	29-Jun-17	O/C		TSN 0				
SN:427836	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	29-Jun-17	O/C		TSN 0				
SN:427858	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 56-20-00, AMM 56-20-00									
56-20-00		LEFT NO.3 WINDOW TRANSPARENCY							Component ATA:56
PN:14024	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:427860	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 56 - WINDOWS</b>									
56-20-00	LEFT NO.4 WINDOW TRANSPARENCY							Component	ATA:56
PN:14024	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:427861	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	29-Jun-17	O/C	TSN 0					
SN:427869	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	29-Jun-17	O/C	TSN 0					
SN:427874	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	29-Jun-17	O/C	TSN 0					
SN:427875	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	29-Jun-17	O/C	TSN 0					
SN:427876	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 56-20-00, AMM 56-20-00									
56-20-01-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF PASSENGER CABIN WINDOWS							Service	ATA:56
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
PROC. REF: NDT 56-20-00									
PKG:84									
<b>ATA 57 - WINGS</b>									
57-00-00-001 <sup>S</sup>	EXTERNAL GENERAL VISUAL INSPECTION OF OF WING POLYURETHANE FILMS							Service	ATA:57
	MOS	18-Jun-21							
	HRS	776.1	800 (+30/-30)						
	AFL	838							
PROC. REF: AMM 57-30-20									
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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING-TO-FUSELAGE LINKS							Service	ATA:57
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
	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		16225			
	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		16225			
	PROC. REF: NDT 57-10-00								
57-10-02-01-901	INTERNAL SPECIAL DETAILED INSPECTION WING CENTER LINKS-TO-CENTER FUSELAGE CENTER FITTING AND LUG.				(EDDY CURRENT) WING		Service	ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL	T:17500		17500		16225			
	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-02-01-902	INTERNAL DETAILED INSPECTION WING CENTER LINKS-TO-CENTER FUSELAGE					WING CENTER FITTING.		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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		16225		
			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		16225		
			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		16225		
			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		16225		
			PROC. REF: NDT 57-10-00						
57-10-03-02-901	INTERNAL DETAILED INSPECTION WING FRONT SPAR ACCESS FRAMES, INCLUDING FASTENERS.					FRONT SPAR LOWER CAP BETWEEN RIB 3 AND 6 AND WINDOW		Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
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		16225	
								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		16225	
								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		16225	
								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		16225	
								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		16225	
								PROC. REF: NDT 57-10-00
57-10-04-03-901	INTERNAL DETAILED INSPECTION WING MIDDLE SPAR SPAR-STRINGER-SPLICE AND FASTENERS.				MIDDLE SPAR LOWER CAP BETWEEN RIB 7 AND 9, INCLUDING			Service ATA:57
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		16225	
								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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
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		16225		
			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		16225		
			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		16225		
			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		16225		
			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		16225		
			PROC. REF: NDT 57-10-00						
57-10-05-02-901	EXTERNAL - DETAILED INSPECTION WING REAR SPAR FASTENERS.				REAR SPAR LOWER CAP BETWEEN RIB 3 AND 7, INCLUDING			Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
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		16225		
			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		16225		
			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		16225		
			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		16225		
			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	29-Jun-17			120 (+1m/-1m)				
	HRS	0							
	AFL	0							
			PROC. REF: NDT 57-10-00						PKG:87
57-10-07-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING LOWER PANEL							Service ATA:57	
	MOS	27-May-22			60 (+1m/-1m)				
	HRS	895.9							
	AFL	941							
			PROC. REF: NDT 57-10-00						PKG:84

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





# Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-10-07-002 <sup>S</sup>	INTERNAL DETAILED VISUAL INSPECTION OF WING LOWER PANEL							Service	ATA:57
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
	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		16225			
	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		16225			
	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		16225			
	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		16225			
	PROC. REF: NDT 57-10-00								
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			Service	ATA:57	
	8F, RIB 9, RIB 10, RIB11, RIB 12, RIB 13, RIB 14, RIB 15 AND RIB 16).								
	MOS								AIRWORTHINESS
	HRS								
	AFL	T:17500		17500		16225			
	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
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		16225	
	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	29-Jun-17	T:120 (+1m/-1m)					
	HRS	0						
	AFL	0						
	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	29-Jun-17	T:120 (+1m/-1m)					
	HRS	0						
	AFL	0						
	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	29-Jun-17	T:120 (+1m/-1m)					
	HRS	0						
	AFL	0						
	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		16225	
	PROC. REF: NDT 57-10-00							
57-10-10-01-902	INTERNAL DETAILED INSPECTION WING CENTRAL SPLICES			WING LOWER SKIN ON SPLICE AREA, BETWEEN RIB1 AND RIB 2,				Service ATA:57
	FRONT , REAR AND MIDDLE SPAR ON SPLICE AREA AND MIDDLE SPAR SPLICE, INCLUDING FASTENERS.							AIRWORTHINESS
	MOS							
	HRS							
	AFL		T:17500		17500		16225	
	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
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	29-Jun-17	120 (+1m/-1m)						
	HRS	0							
	AFL	0							
				PROC. REF: NDT 57-10-00				PKG:87	
57-50-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING TRAILING-EDGE INBOARD AND OUTBOARD TORQUE BOXES							Service	ATA:57
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
				PROC. REF: NDT 57-50-00				PKG:84	
57-50-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE INBOARD TORQUEBOX AND FLAP TRACK # 1 SUPPORTS (EDDY CURRENT) WING ROOT TRACK.							Service	ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
				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		16225		
				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		7600		
				PROC. REF: NDT 57-50-00					
57-50-01-03-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE INBOARD TORQUEBOX AND FLAP TRACK # 1 SUPPORTS (EDDY CURRENT) RIB 1.							Service	ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
				PROC. REF: NDT 57-50-00					

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-01-03-902			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		16225		
			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		16225		
			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		16225		
			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		16225		
			PROC. REF: NDT 57-50-00						
57-50-02-02-902			INTERNAL DETAILED INSPECTION WING TRAILING EDGE FLAP TRACK # 2SUPPORTS SUPPORT.			WING CENTER TRACK			Service ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 57-50-00						
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		16225		
			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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
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		16225		
			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		16225		
			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		7600		
			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		16225		
			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		16225		
			PROC. REF: NDT 57-50-00						
57-50-03-04-901	EXTERNAL - DETAILED INSPECTION WING TRAILING EDGE OUTBOARD TORQUEBOX AND FLAP TRACK # 3 SUPPORTS TORQUE BOX SKIN AND FASTENERS.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 57-50-00						

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-50-04-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF WING TRAILING EDGE AILERON HINGE FITTING							Service	ATA:57
	MOS	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
				PROC. REF: NDT 57-50-00				PKG:84	
57-50-04-01-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS CURRENT) AILERON HINGE FITTING 01.					(EDDY)	Service	ATA:57	
	MOS						AIRWORTHINESS		
	HRS								
	AFL		T:17500		17500		16225		
				PROC. REF: NDT 57-50-00					
57-50-04-02-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS CURRENT) AILERON HINGE FITTING 02 .					(EDDY)	Service	ATA:57	
	MOS						AIRWORTHINESS		
	HRS								
	AFL		T:17500		17500		16225		
				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		16225		
				PROC. REF: NDT 57-50-00					
57-50-04-03-901	INTERNAL SPECIAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS CURRENT) AILERON HINGE FITTING 03.					(EDDY)	Service	ATA:57	
	MOS						AIRWORTHINESS		
	HRS								
	AFL		T:17500		17500		16225		
				PROC. REF: NDT 57-50-00					
57-50-04-03-902	INTERNAL DETAILED INSPECTION WING TRAILING EDGE AILERON SUPPORTFITTINGS FITTING 03.					AILERON HINGE	Service	ATA:57	
	MOS						AIRWORTHINESS		
	HRS								
	AFL		T:17500		17500		16225		
				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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-51-00-001 <sup>S</sup>	EXTERNAL DETAILED VISUAL INSPECTION OF FLAP ASSEMBLY							Service	ATA:57
	MOS	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
			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		16225		
			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	29-Jun-17	T:120 (+1m/-1m)						
	HRS	0							
	AFL	0							
			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		5774		
			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		16225		
			PROC. REF: NDT 57-51-00						
57-51-02-04-901	EXTERNAL SPECIAL DETAILED INSPECTION FLAP UPPER SKIN PANELS			(EDDY CURRENT) FLAP LOWER SKIN FROM RIB 4 TO RIB 5A AND FROM RIB 5B TO RIB 6 AT FRONT SPAR AREA.				Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 57-51-00						

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
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		16225		
			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		16225		
			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		16225		
			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	27-May-22	60 (+1m/-1m)						
	HRS	895.9							
	AFL	941							
			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		16225		
			PROC. REF: NDT 57-51-00						
57-51-03-01-902	INTERNAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS FLAP ROOT TRACK.							Service ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 57-51-00						

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 57 - WINGS									
57-51-03-02-901	INTERNAL SPECIAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS (EDDY CURRENT) FLAP TIP TRACK.							Service	ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 57-51-00						
57-51-03-02-902	INTERNAL DETAILED INSPECTION FLAP TRACKS SUPPORT FITTINGS FLAP TIP TRACK.							Service	ATA:57
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			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
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 57-51-00						
57-51-04-01-901	INTERNAL DETAILED INSPECTION FLAP ACTUATOR SUPPORT FITTING				FLAP ACTUATOR SUPPORT PIN.		Service	ATA:57	
	MOS							AIRWORTHINESS	
	HRS								
	AFL		T:17500		17500		16225		
			PROC. REF: NDT 57-51-00						

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
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		16225	
PROC. REF: NDT 57-51-00								
57-60-00	LH AILERON ASSEMBLY							Component ATA:57
PN:500-14610-433	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:0000914396	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
57-60-00	RH AILERON ASSEMBLY							Component ATA:57
PN:500-14635-421	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:0000925792	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	29-Jun-17	120 (+1m/-1m)					
	HRS	0						
	AFL	0						
PROC. REF: NDT 57-60-00								
57-60-01-002 <sup>S</sup>	SPECIAL DETAILED INSPECTION (BORESCOPE METHOD) OF AILERON MAIN BOX							Service ATA:57
	MOS	29-Jun-17	120 (+1m/-1m)					
	HRS	0						
	AFL	0						
PROC. REF: NDT 57-60-00								
57-60-01-01-901	INTERNAL SPECIAL DETAILED INSPECTION AILERON MAIN BOX (BORESOPIC) SKIN, SPARS, RIBS AND FASTENERS.							Service ATA:57
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		16225	
PROC. REF: NDT 57-60-00								

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
57-60-01-01-902	EXTERNAL - DETAILED INSPECTION AILERON MAIN BOX				SKIN, SPARS, RIBS AND FASTENERS.			Service ATA:57
	MOS							AIRWORTHINESS
	HRS							
	AFL		T:17500		17500		16225	
								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		16225	
								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		16225	
								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		16225	
								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	27-May-22		60 (+1m/-1m)				
	HRS	895.9						
	AFL	941						
								PROC. REF: NDT 57-60-00
								PKG:84
57-60-03-01-901	INTERNAL SPECIAL DETAILED INSPECTION AILERON CONTROL HINGE AND PIN				(DYE PENETRANT)			Service ATA:57
	AILERON ACTUATOR HINGE FITTINGS PINS.							AIRWORTHINESS
	MOS							
	HRS							
	AFL		T:17500		17500		16225	
								PROC. REF: NDT 57-60-00

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
ATA 57 - WINGS								
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		16225	
	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		16225	
	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	29-Jun-17	T:120 (+1m/-1m)					
	HRS	0						
	AFL	0						
	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	27-May-22	60 (+1m/-1m)					
	HRS	895.9						
	AFL	941						
	PROC. REF: AMM 05-45-00							
	PKG:84							
Z500-002 <sup>S</sup>	INTERNAL GENERAL VISUAL INSPECTION OF THE WINGS							Service ATA:57
	MOS	27-May-22	60 (+1m/-1m)					
	HRS	895.9						
	AFL	941						
	PROC. REF: AMM 05-45-00							
	PKG:84							
ATA 71 - POWER PLANT								
71-00-00-760-812	NO. 1 ENGINE - PERFORM PW617F-E ENGINE CALIBRATION (FIVE POINT CALIBRATION)							Service ATA:71
	MOS/MSC	30-Mar-17	A/R					UNSCHEDULED MAINTENANCE CHECK
	HRS	0						
	ENC	0						
	PROC. REF: MM 71-00-00							

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 71 - POWER PLANT									
71-00-00-760-812	NO. 2 ENGINE - PERFORM PW617F-E ENGINE CALIBRATION (FIVE POINT CALIBRATION)							Service	ATA:71
	MOS/MSC	28-Mar-17	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	01-Jul-24	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	1254							
	ENC	1275							
	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	28-Mar-17	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	24-Oct-20	A/R						
	HRS	701.4							
	ENC	783							
	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	24-Oct-20	A/R						
	HRS	701.4							
	ENC	783							
	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	30-Mar-17	A/R						
	HRS	0							
	ENC	0							
	PROC. REF: MM 71-00-00								

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 71 - POWER PLANT</b>									
71-00-00-760-813-A	NO. 2 ENGINE - PERFORM PW617F1-E POWER ASSURANCE TEST							Service	ATA:71
	MOS/MSC	28-Mar-17	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	29-Jun-17							
	HRS	0	5600 (+30/-30)						
	AFL	0							
PROC. REF: AMM 71-11-00									
PKG:50									
71-20-00-001	DISCARD LEFT ENGINE AFT MOUNT ISOLATOR							Service	ATA:71
PN:LM-474-SA2	MOS	29-Jun-17	240 (+1m/-1m)		29-Jun-37	29-Jul-37	4730 d (+30)		
SN:LK0888	HRS	0	4800 (+30/-30)		4800	4830	3546 (+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-SA28	MOS	29-Jun-17	240 (+1m/-1m)		29-Jun-37	29-Jul-37	4730 d (+30)		
SN:LK0560	HRS	0	4800 (+30/-30)		4800	4830	3546 (+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-SA28	MOS	29-Jun-17	240 (+1m/-1m)		29-Jun-37	29-Jul-37	4730 d (+30)		
SN:LK0561	HRS	0	4800 (+30/-30)		4800	4830	3546 (+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	29-Jun-17	240 (+1m/-1m)		29-Jun-37	29-Jul-37	4730 d (+30)		
SN:LK0889	HRS	0	4800 (+30/-30)		4800	4830	3546 (+30)		
	AFL	0							
PROC. REF: AMM 71-20-00									

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<b>ATA 71 - POWER PLANT</b>									
71-20-00-001		DISCARD RIGHT ENGINE LOWER FORWARD MOUNT ISOLATOR						Service	ATA:71
PN:LM-474-SA28	MOS	29-Jun-17	240 (+1m/-1m)		29-Jun-37	29-Jul-37	4730 d (+30)		
SN:LK0576	HRS	0	4800 (+30/-30)		4800	4830	3546 (+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-SA28	MOS	29-Jun-17	240 (+1m/-1m)		29-Jun-37	29-Jul-37	4730 d (+30)		
SN:LK0577	HRS	0	4800 (+30/-30)		4800	4830	3546 (+30)		
	AFL	0							
PROC. REF: AMM 71-20-00									
71-21-01		LEFT ENGINE LOWER FORWARD MOUNT ISOLATOR						Component	ATA:71
PN:LM-474-SA28	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:LK0560	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-SA28	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:LK0561	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-SA28	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:LK0576	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-SA28	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:LK0577	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		3725		
PROC. REF: NDT 71-21-00									

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<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		3725		
PROC. REF: NDT 71-21-00									
71-22-01	LEFT ENGINE AFT MOUNT ISOLATOR							Component	ATA:71
PN:LM-474-SA2	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:LK0888	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	29-Jun-17	O/C	TSN 0					
SN:LK0889	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		3725		
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							AIRWORTHINESS	
	HRS								
	AFL		T:1500		1500		225		
PROC. REF: NDT 71-22-00									
71-31-00-001 <sup>S</sup>	DETAILED VISUAL INSPECTION OF PYLON FIREWALL SEAL							Service	ATA:71
	MOS	29-Jun-17							
	HRS	0	2400 (+30/-30)						
	AFL	0							
PROC. REF: AMM 71-31-00									
71-60-01	LH ENG NACELLE AIR INLET ASSEMBLY							Component	ATA:71
PN:500-36000-409	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:00108	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 71-60-01, AMM 71-60-01									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 71 - POWER PLANT</b>									
71-60-01	RH ENG NACELLE AIR INLET ASSEMBLY							Component	ATA:71
PN:500-36000-409	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:00030	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	24-Oct-20	A/R						
	HRS	701.4							
	ENC	783							
PROC. REF: LMM 71-00-00, LMM 71-00-00									
710010	NO. 2 ENGINE - COMPRESSOR DESALINATION WASH							Service	ATA:71
	MOS/MSC	24-Oct-20	A/R						
	HRS	701.4							
	ENC	783							
PROC. REF: LMM 71-00-00, LMM 71-00-00									
710011	NO. 1 ENGINE - PERFORMANCE RECOVERY WASH							Service	ATA:71
	MOS/MSC	29-Jun-17	A/R						
	HRS	0							
	ENC	0							
PROC. REF: LMM 71-00-00									
710011	NO. 2 ENGINE - PERFORMANCE RECOVERY WASH							Service	ATA:71
	MOS/MSC	29-Jun-17	A/R						
	HRS	0							
	ENC	0							
PROC. REF: LMM 71-00-00									
71EN1	NO. 1 ENGINE							Component	ATA:71
PN:35C6500-01	MOS/MSC		E/C						
SN:PCE-LD0006	HRS								
WC#: 71.EN1	AFL								
PROC. REF: AMM 71-00-00, AMM 71-00-00									
71EN2	NO. 2 ENGINE							Component	ATA:71
PN:35C6500-01	MOS/MSC		E/C						
SN:PCE-LD0005	HRS								
WC#: 71.EN2	AFL								
PROC. REF: AMM 71-00-00, AMM 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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-001 <sup>S</sup>	VISUAL CHECK OF ENGINE MAINTENANCE PAGE FOR ENGINE DISPATCH AND EXCEEDANCE INFORMATION							Service	ATA:72
	MOS	01-Jul-24	12 (+1m/-1m)						
	HRS	1254							
	AFL	1275							
				PROC. REF: AMM 72-00-00				PKG:80	
72-00-00-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
				PROC. REF: LMM 72-00-00				PKG:1	
72-00-00-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
				PROC. REF: LMM 72-00-00				PKG:1	
72-00-00-212-802 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE AGB							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
				PROC. REF: LMM 72-00-00				PKG:1	
72-00-00-212-802 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE AGB							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
				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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
				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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
				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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-212-804 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE TURBINE EXHAUST CASE							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
					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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
					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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
					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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
					PROC. REF: LMM 72-00-00			PKG:1	
72-00-00-212-806 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE OIL DISTRIBUTION SYSTEM							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
					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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
					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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
					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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-215-801 <sup>S</sup>	NO. 2 ENGINE - DETAILED INSPECTION OF THE LP COMPRESSOR INLET AREA							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
								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	01-Jul-24							
	HRS	1254	800 (+10%)		(2054) 2054	2134	800 (+80)		
	ENC	1275							
								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	01-Jul-24							
	HRS	1254	800 (+10%)		(2054) 2054	2134	800 (+80)		
	ENC	1275							
								PROC. REF: LMM 72-00-00	
								PKG:2	
72-00-00-215-803	NO. 1 ENGINE - DETAILED INSPECTION OF THE FAN CASE EXTERNAL AREA							Service	ATA:72
	MOS	01-Jul-24							
	HRS	1254	800 (+10%)		(2054) 2054	2134	800 (+80)		
	ENC	1275							
								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	01-Jul-24							
	HRS	1254	800 (+10%)		(2054) 2054	2134	800 (+80)		
	ENC	1275							
								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	24-Oct-20	A/R						
	HRS	701.4							
	ENC	783							
								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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-280-802	NO. 2 ENGINE - PERFORM ENGINE OIL SAMPLING AND ANALYSIS							Service	ATA:72
	MOS/MSC	24-Oct-20	A/R						
	HRS	701.4							
	ENC	783							
	PROC. REF: LMM 72-00-00								
72-00-00-290-804	NO. 1 ENGINE - PERFORM BORESCOPE INSPECTION							Service	ATA:72
	MOS/MSC	24-Oct-20	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	701.4							
	ENC	783							
	PROC. REF: MM 72-00-00								
72-00-00-290-804	NO. 2 ENGINE - PERFORM BORESCOPE INSPECTION							Service	ATA:72
	MOS/MSC	24-Oct-20	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	701.4							
	ENC	783							
	PROC. REF: MM 72-00-00								
72-00-00-290-815	NO. 1 ENGINE - SPECIFIC DETAILED INSPECTION OF THE EMERGENCY FUEL SHUTOFF VALVE LEVER ASSEMBLY							Service	ATA:72
	MOS	29-Jun-17							
	HRS	0	1750 (+50)		(1750) 1750	1800	496 (+50)		
	ENC	0							
	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	29-Jun-17							
	HRS	0	1750 (+50)		(1750) 1750	1800	496 (+50)		
	ENC	0							
	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								

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



# Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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. 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				
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				

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-620-805	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								
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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-00-00-640-803 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE OIL LEVEL							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
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	30-Mar-17	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 72-00-01									
72-00-01-810-822	NO. 2 ENGINE - TROUBLESHOOT ENGINE PERFORMANCE DETERIORATION							Service	ATA:72
	MOS/MSC	28-Mar-17	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 72-00-01									
72-00-02-810-801	NO. 1 ENGINE - PERFORM EEC FAULT INTERROGATION(TLD/LTD) ENGINE CONTROL SYSTEM							Service	ATA:72
	MOS/MSC	29-Jun-17	A/R						
	HRS	0							
	ENC	0							
PROC. REF: LMM 72-00-02									
72-00-02-810-801	NO. 2 ENGINE - PERFORM EEC FAULT INTERROGATION(TLD/LTD) ENGINE CONTROL SYSTEM							Service	ATA:72
	MOS/MSC	29-Jun-17	A/R						
	HRS	0							
	ENC	0							
PROC. REF: LMM 72-00-02									
72-30-04-000-803	NO. 1 ENGINE - REPLACE FRONT NO. 4 BEARING CARBON SEAL							Component	ATA:72
PN:35C6516	MOS	01-Jul-24		TSN 0				LIFE LIMIT	
SN:RXA042H3	HRS	1254	1750 (+50)	TSN 0	(3004) 3004	3054	1750 (+50)		
	ENC	1275		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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
72-30-04-000-803	NO. 2 ENGINE - REPLACE FRONT NO. 4 BEARING CARBON SEAL							Component	ATA:72
PN:35C6410-01	MOS	28-Mar-17		TSN 0				LIFE LIMIT	
SN:RXA577E6	HRS	0	1750 (+50)	TSN 0	(1750) 1750	1800	496 (+50)		
	ENC	0		TSN 0					
PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04									
72-30-04-000-804	NO. 1 ENGINE - REPLACE REAR NO. 4 BEARING CARBON SEAL							Component	ATA:72
PN:35C6516	MOS	01-Jul-24		TSN 0				LIFE LIMIT	
SN:RXA044H9	HRS	1254	1750 (+50)	TSN 0	(3004) 3004	3054	1750 (+50)		
	ENC	1275		TSN 0					
PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04									
72-30-04-000-804	NO. 2 ENGINE - REPLACE REAR NO. 4 BEARING CARBON SEAL							Component	ATA:72
PN:35C6410-01	MOS	28-Mar-17		TSN 0				LIFE LIMIT	
SN:RXA578E2	HRS	0	1750 (+50)	TSN 0	(1750) 1750	1800	496 (+50)		
	ENC	0		TSN 0					
PROC. REF: MM 72-30-04, MM 72-30-04, LMM 72-30-04, LMM 72-30-04									
72-50-02-000-801	NO. 1 ENGINE - DISCARD HP TURBINE RETAINING RING							Service	ATA:72
	MOS								
	HRS	EFF	1750 (+50)		(1750) 1750 * (M)	1800	496 (+50)		
	ENC								
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	30-Mar-17							
	HRS	0	1750 (+50)		(1750) 1750 (M)	1800	496 (+50)		
	ENC	0							
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								
	HRS	EFF	1750 (+50)		(1750) 1750 * (M)	1800	496 (+50)		
	ENC								
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 72-50-02, LMM 72-50-02									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 72 - ENGINE									
72-50-02-000-801	NO. 2 ENGINE - DISCARD HP TURBINE RETAINING RING BOLTS							Service	ATA:72
	MOS	28-Mar-17							
	HRS	0	1750 (+50)		(1750) 1750 (M)	1800	496 (+50)		
	ENC	0							
PROC. REF: MM 72-50-02, MM 72-50-02, MM 72-50-02, LMM 72-50-02, LMM 72-50-02									
720000	NO. 1 ENGINE - PERFORM ENGINE OVERHAUL							Service	ATA:72
	MOS	29-Jun-17						OVERHAUL	
	HRS	0	3500 (+100)		(3500) 3500	3600	2246 (+100)		
	ENC	0							
PROC. REF: GENERIC NO REF									
720000	NO. 2 ENGINE - PERFORM ENGINE OVERHAUL							Service	ATA:72
	MOS	29-Jun-17						OVERHAUL	
	HRS	0	3500 (+100)		(3500) 3500	3600	2246 (+100)		
	ENC	0							
PROC. REF: GENERIC NO REF									
720001	NO. 1 ENGINE - PERFORM ENGINE HOT SECTION INSPECTION							Service	ATA:72
	MOS	29-Jun-17							
	HRS	0	1750 (+50)		(1750) 1750	1800	496 (+50)		
	ENC	0							
PROC. REF: MM 72-00-00, LMM 72-00-00									
720001	NO. 2 ENGINE - PERFORM ENGINE HOT SECTION INSPECTION							Service	ATA:72
	MOS	29-Jun-17							
	HRS	0	1750 (+50)		(1750) 1750	1800	496 (+50)		
	ENC	0							
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	29-Jun-17	T:144 (+1m)		29-Jun-29	29-Jul-29	1808 d (+30)		
	HRS	0							
	ENC	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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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	29-Jun-17	T:144 (+1m)		29-Jun-29	29-Jul-29	1808 d (+30)		
	HRS	0							
	ENC	0							
PROC. REF: GENERIC NO REF									
720010	NO. 1 ENGINE - FAN ROTOR							Component	ATA:72
PN:35C3881-01	MOS	30-Mar-17		TSN 0				LIFE LIMIT	
SN:AATPWAEY009	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		9225		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
720010	NO. 2 ENGINE - FAN ROTOR							Component	ATA:72
PN:35C3881-01	MOS	28-Mar-17		TSN 0				LIFE LIMIT	
SN:AATPWAEY005	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		9225		
	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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: GENERIC NO REF									
720030 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE EXTERIOR OF THE ENGINE FOR EVIDENCE OF OIL LEAKS							Service	ATA:72
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: GENERIC NO REF									
721010	NO. 1 ENGINE - HP TURBINE DISK							Component	ATA:72
PN:35C3091-01	MOS	30-Mar-17		TSN 0				LIFE LIMIT	
SN:CRAZAEYL108	HRS	0		TSN 0					
	ENC	0		TSN 0	(5250) 5250 (M)		3975		
	ACCCYC	0	5250	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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 72 - ENGINE</b>								
<b>721010 NO. 2 ENGINE - HP TURBINE DISK Component ATA:72</b>								
PN:35C3091-01	MOS	28-Mar-17		TSN 0				LIFE LIMIT
SN:CRAZAEYL130	HRS	0		TSN 0				
	ENC	0		TSN 0	(5250) 5250 (M)		3975	
	ACCCYC	0	5250	TSN 0				
PROC. REF: GENERIC NO REF								
<b>721020 NO. 1 ENGINE - LP TURBINE DISK Component ATA:72</b>								
PN:35C5392-01	MOS	30-Mar-17		TSN 0				LIFE LIMIT
SN:CRAZAEA019	HRS	0		TSN 0				
	ENC	0		TSN 0	(10500) 10500 (M)		9225	
	ACCCYC	0	10500	TSN 0				
PROC. REF: GENERIC NO REF								
<b>721020 NO. 2 ENGINE - LP TURBINE DISK Component ATA:72</b>								
PN:35C5392-01	MOS	28-Mar-17		TSN 0				LIFE LIMIT
SN:CRAZAEZL004	HRS	0		TSN 0				
	ENC	0		TSN 0	(10500) 10500 (M)		9225	
	ACCCYC	0	10500	TSN 0				
PROC. REF: GENERIC NO REF								
<b>723002 (1) NO. 1 ENGINE - FAN CASE Component ATA:72</b>								
PN:35C5323-01	MOS/MSC	30-Mar-17	O/C	TSN 0				
SN:NYAD00000221	HRS	0		TSN 0				
	ENC	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>723002 (1) NO. 2 ENGINE - FAN CASE Component ATA:72</b>								
PN:35C5323-01	MOS/MSC	28-Mar-17	O/C	TSN 0				
SN:NYAD00000210	HRS	0		TSN 0				
	ENC	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>723002 (2) NO. 1 ENGINE - ASSEMBLY OF FAN CASE Component ATA:72</b>								
PN:35C6285-01	MOS/MSC	30-Mar-17	O/C	TSN 0				
SN:NYAD00000221	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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
723002 (2)	NO. 2 ENGINE - ASSEMBLY OF FAN CASE							Component	ATA:72
PN:35C6285-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:NYAD00000210	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723003	NO. 1 ENGINE - FLANGED BALL BEARING							Component	ATA:72
PN:35C5753-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:FCN447175	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723003	NO. 2 ENGINE - FLANGED BALL BEARING							Component	ATA:72
PN:35C5753-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:FCN460986	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	30-Mar-17		TSN 0				LIFE LIMIT	
SN:AAPPIFAM2005	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500)		9225		
	ACCCYC	0	10500	TSN 0	10500 (M)				
PROC. REF: GENERIC NO REF									
723010	NO. 2 ENGINE - IMPELLER AND SHAFT ASSEMBLY							Component	ATA:72
PN:35C4716-01	MOS	28-Mar-17		TSN 0				LIFE LIMIT	
SN:AAPPIFAM2028	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500)		9225		
	ACCCYC	0	10500	TSN 0	10500 (M)				
PROC. REF: GENERIC NO REF									
723015	NO. 1 ENGINE - LP COMPRESSOR SHAFT							Component	ATA:72
PN:35C4620-01	MOS	30-Mar-17		TSN 0				LIFE LIMIT	
SN:PKAAA660236	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500)		9225		
	ACCCYC	0	10500	TSN 0	10500 (M)				
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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
723015	NO. 2 ENGINE - LP COMPRESSOR SHAFT							Component	ATA:72
PN:35C4620-01	MOS	28-Mar-17		TSN 0				LIFE LIMIT	
SN:PKAAA666605	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500)		9225		
	ACCCYC	0	10500	TSN 0	10500 (M)				
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	30-Mar-17	O/C	TSN 0					
SN:FCN462183	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	28-Mar-17	O/C	TSN 0					
SN:FCN439013	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	30-Mar-17	O/C	TSN 0					
SN:FCN421212	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	28-Mar-17	O/C	TSN 0					
SN:FCN458953	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	30-Mar-17	O/C	TSN 0					
SN:FCN459776	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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
723045	NO. 2 ENGINE - HIGH COMPRESSOR ROTOR ROLLER BEARING							Component	ATA:72
PN:35C4534-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:FCN449473	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723050	NO. 1 ENGINE - FAN CASE ASSEMBLY							Component	ATA:72
PN:35C6286-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:NYAD00000221	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:35C6286-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:NYAD00000210	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 72-30-02, LMM 72-30-02									
723055	NO. 1 ENGINE - COMPRESSOR CASE ASSEMBLY							Component	ATA:72
PN:35C5672-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:RWA04F723	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723055	NO. 2 ENGINE - COMPRESSOR CASE ASSEMBLY							Component	ATA:72
PN:35C5672-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:RWA04F879	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:35C6104-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:RWA12F302	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:35C6104-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:RWA12F301	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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<b>ATA 72 - ENGINE</b>									
723065	NO. 1 ENGINE - LOWER SPIRAL BEVEL GEARBOX DRIVE GEAR SHAFT							Component	ATA:72
PN:35C5334-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:PKAAA653859	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	28-Mar-17	O/C	TSN 0					
SN:PKAAA653849	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	30-Mar-17	O/C	TSN 0					
SN:PKAAA653804	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723070	NO. 2 ENGINE - UPPER SPIRAL BEVEL GEARBOX DRIVE GEAR SHAFT							Component	ATA:72
PN:35C3627-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:PKAAA653803	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	30-Mar-17	O/C	TSN 0					
SN:PKAAA650786	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	28-Mar-17	O/C	TSN 0					
SN:PKAAA650794	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	30-Mar-17	O/C	TSN 0					
SN:AAPP1FAM2005	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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<b>ATA 72 - ENGINE</b>									
723080	NO. 2 ENGINE - IMPELLER CENTRIFUGAL ASSEMBLY							Component	ATA:72
PN:35C4714-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:AAPPIFAM2028	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	01-Jul-24	O/C	TSN 0					
SN:MDA22022998	HRS	1254		TSN 0					
	ENC	1275		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	28-Mar-17	O/C	TSN 0					
SN:MDAA004A646	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
723090	NO. 1 ENGINE - REAR NO. 4 SEAL BEARING RUNNER							Component	ATA:72
PN:35C4623-01	MOS/MSC	01-Jul-24	O/C	TSN 0					
SN:PKAAB037996	HRS	1254		TSN 0					
	ENC	1275		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	28-Mar-17	O/C	TSN 0					
SN:PKAAA654380	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	30-Mar-17	O/C	TSN 0					
SN:PKAAA681113	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	28-Mar-17	O/C	TSN 0					
SN:PKAAA716419	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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<b>ATA 72 - ENGINE</b>									
723110	NO. 1 ENGINE - HOUSING IMPELLER ASSEMBLY							Component	ATA:72
PN:35C5211-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:RWA14F132	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	28-Mar-17	O/C	TSN 0					
SN:RWA14F133	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	30-Mar-17	O/C	TSN 0					
SN:A00403L5	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
724010	NO. 2 ENGINE - INNER COMBUSTOR CHAMBER LINER ASSEMBLY							Component	ATA:72
PN:35C5050-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:A00403L6	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	30-Mar-17	O/C	TSN 0					
SN:A004007C	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	28-Mar-17	O/C	TSN 0					
SN:A0040KDB	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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<b>ATA 72 - ENGINE</b>									
725010	NO. 1 ENGINE - HP COMPRESSOR ROTOR							Component	ATA:72
PN:35C4781-01	MOS	30-Mar-17		TSN 0				LIFE LIMIT	
SN:AATPWADX084	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		9225		
	ACCCYC	0	10500	TSN 0					
PROC. REF: GENERIC NO REF									
725010	NO. 2 ENGINE - HP COMPRESSOR ROTOR							Component	ATA:72
PN:35C4781-01	MOS	28-Mar-17		TSN 0				LIFE LIMIT	
SN:AATPWADX092	HRS	0		TSN 0					
	ENC	0		TSN 0	(10500) 10500 (M)		9225		
	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	30-Mar-17	O/C	TSN 0					
SN:FCN288318	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725015	NO. 2 ENGINE - BALL ROLLER ANNULAR BEARING							Component	ATA:72
PN:35C0590-02	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:FCN288317	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	30-Mar-17	O/C	TSN 0					
SN:RWA08F323	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	28-Mar-17	O/C	TSN 0					
SN:RWA08F360	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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<b>ATA 72 - ENGINE</b>									
725025	NO. 1 ENGINE - TURBINE EXHAUST CASE ASSEMBLY							Component	ATA:72
PN:35C5829-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:RWA82E044	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:35C5829-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:RWA03F328	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	30-Mar-17	O/C	TSN 0					
SN:MDAA005A448	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	28-Mar-17	O/C	TSN 0					
SN:MDAA005A459	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725035	NO. 1 ENGINE - HIGH PRESSURE TURBINE TIE SHAFT							Component	ATA:72
PN:35C5798-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:UNAA22575	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725035	NO. 2 ENGINE - HIGH PRESSURE TURBINE TIE SHAFT							Component	ATA:72
PN:35C5798-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:UNAA22595	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725040	NO. 1 ENGINE - HIGH PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4971CL01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:PDALH16K01	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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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 72 - ENGINE</b>									
725040	NO. 2 ENGINE - HIGH PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4971CL01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:PDALHW4P01	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725045	NO. 1 ENGINE - LOW PRESSURE TURBINE VANE-RING							Component	ATA:72
PN:35C4622CL01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HLA062AB300	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	28-Mar-17	O/C	TSN 0					
SN:HLA062AB254	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	30-Mar-17	O/C	TSN 0					
SN:HWRR3779	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.10 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR3986	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	30-Mar-17	O/C	TSN 0					
SN:HWRR3994	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	30-Mar-17	O/C	TSN 0					
SN:HWRR3995	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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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.13 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR3996	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4030	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4045	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4053	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.17 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR4066	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4379	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4397	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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<b>ATA 72 - ENGINE</b>									
725050	NO. 1 ENGINE - NO.2 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR3789	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4437	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4633	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4634	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.23 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR4646	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4691	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4706	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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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.26 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR4862	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4890	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4893	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	30-Mar-17	O/C	TSN 0					
SN:HWRR4906	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.3 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR3790	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	30-Mar-17	O/C	TSN 0					
SN:HWRR6915	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	30-Mar-17	O/C	TSN 0					
SN:HWRR6920	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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<b>ATA 72 - ENGINE</b>									
725050	NO. 1 ENGINE - NO.32 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR8703	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8794	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8797	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8804	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.36 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR8813	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8817	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8825	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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ATA 72 - ENGINE									
725050	NO. 1 ENGINE - NO.39 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR8832	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	30-Mar-17	O/C	TSN 0					
SN:HWRR3793	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8841	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8843	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.42 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR8854	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8861	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	30-Mar-17	O/C	TSN 0					
SN:HWRR8866	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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ATA 72 - ENGINE									
725050	NO. 1 ENGINE - NO.45 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRR8869	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	30-Mar-17	O/C	TSN 0					
SN:HWRT1255	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	30-Mar-17	O/C	TSN 0					
SN:HWRT1258	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	30-Mar-17	O/C	TSN 0					
SN:HWRT1264	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 1 ENGINE - NO.49 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWRT1266	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	30-Mar-17	O/C	TSN 0					
SN:HWRR3807	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	30-Mar-17	O/C	TSN 0					
SN:HWRW5032	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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<b>ATA 72 - ENGINE</b>									
725050	NO. 1 ENGINE - NO.6 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:HWR3809	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	30-Mar-17	O/C	TSN 0					
SN:HWR3816	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	30-Mar-17	O/C	TSN 0					
SN:HWR3969	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	30-Mar-17	O/C	TSN 0					
SN:HWR3974	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.1 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWR1528	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	28-Mar-17	O/C	TSN 0					
SN:HWR1633	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	28-Mar-17	O/C	TSN 0					
SN:HWR1950	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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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.12 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM1978	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	28-Mar-17	O/C	TSN 0					
SN:HWRM2007	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	28-Mar-17	O/C	TSN 0					
SN:HWRM2017	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	28-Mar-17	O/C	TSN 0					
SN:HWRM2020	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.16 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM2028	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	28-Mar-17	O/C	TSN 0					
SN:HWRM2037	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	28-Mar-17	O/C	TSN 0					
SN:HWRM2040	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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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.19 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM4302	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	28-Mar-17	O/C	TSN 0					
SN:HWRM1529	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	28-Mar-17	O/C	TSN 0					
SN:HWRM4317	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	28-Mar-17	O/C	TSN 0					
SN:HWRM4320	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.22 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM4329	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	28-Mar-17	O/C	TSN 0					
SN:HWRM4336	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	28-Mar-17	O/C	TSN 0					
SN:HWRM4362	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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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.25 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM4367	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	28-Mar-17	O/C	TSN 0					
SN:HWRM4369	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	28-Mar-17	O/C	TSN 0					
SN:HWRM4375	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	28-Mar-17	O/C	TSN 0					
SN:HWRM5169	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.29 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM5175	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	28-Mar-17	O/C	TSN 0					
SN:HWRM1540	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	28-Mar-17	O/C	TSN 0					
SN:HWRM5181	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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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.31 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM5208	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	28-Mar-17	O/C	TSN 0					
SN:HWRM5564	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	28-Mar-17	O/C	TSN 0					
SN:HWRM5570	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	28-Mar-17	O/C	TSN 0					
SN:HWRM5572	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.35 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM5573	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	28-Mar-17	O/C	TSN 0					
SN:HWRM5592	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	28-Mar-17	O/C	TSN 0					
SN:HWRM5594	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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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.38 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM5604	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	28-Mar-17	O/C	TSN 0					
SN:HWRM5605	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	28-Mar-17	O/C	TSN 0					
SN:HWRM1548	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	28-Mar-17	O/C	TSN 0					
SN:HWRM8016	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.41 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM8019	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	28-Mar-17	O/C	TSN 0					
SN:HWRM8020	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	28-Mar-17	O/C	TSN 0					
SN:HWRM8024	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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ATA 72 - ENGINE									
725050	NO. 2 ENGINE - NO.44 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM8032	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	28-Mar-17	O/C	TSN 0					
SN:HWRM8053	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	28-Mar-17	O/C	TSN 0					
SN:HWRM8055	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	28-Mar-17	O/C	TSN 0					
SN:HWRM8056	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.48 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM8067	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	28-Mar-17	O/C	TSN 0					
SN:HWRM8071	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	28-Mar-17	O/C	TSN 0					
SN:HWRM1550	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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<b>ATA 72 - ENGINE</b>									
725050	NO. 2 ENGINE - NO.50 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRN6887	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	28-Mar-17	O/C	TSN 0					
SN:HWRM1553	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	28-Mar-17	O/C	TSN 0					
SN:HWRM1572	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	28-Mar-17	O/C	TSN 0					
SN:HWRM1626	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
725050	NO. 2 ENGINE - NO.9 HIGH PRESSURE TURBINE BLADE							Component	ATA:72
PN:35C5521-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:HWRM1627	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	30-Mar-17	O/C	TSN 0					
SN:FCN227792	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	28-Mar-17	O/C	TSN 0					
SN:FCN391145	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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<b>ATA 72 - ENGINE</b>									
726015	<b>NO. 1 ENGINE - STARTER GEARSHAFT BALL FLANGED BEARING</b>							Component	ATA:72
PN:35C3615-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:FCN452408	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726015	<b>NO. 2 ENGINE - STARTER GEARSHAFT BALL FLANGED BEARING</b>							Component	ATA:72
PN:35C3615-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:FCN437067	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726020	<b>NO. 1 ENGINE - ACCESSORY DRIVE GEAR SHAFT</b>							Component	ATA:72
PN:35C5333-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:PKAAA685041	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726020	<b>NO. 2 ENGINE - ACCESSORY DRIVE GEAR SHAFT</b>							Component	ATA:72
PN:35C5333-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:PKAAA560678	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726025	<b>NO. 1 ENGINE - ACCESSORY GEARBOX HOUSING ASSEMBLY</b>							Component	ATA:72
PN:35C5141-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:RWA17F596	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
726025	<b>NO. 2 ENGINE - ACCESSORY GEARBOX HOUSING ASSEMBLY</b>							Component	ATA:72
PN:35C5141-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:RWA81E261	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
727010	<b>NO. 1 ENGINE - BYPASS DUCT ASSEMBLY</b>							Component	ATA:72
PN:35C5332-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:FDA17209869	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									

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<b>ATA 72 - ENGINE</b>									
727010	NO. 2 ENGINE - BYPASS DUCT ASSEMBLY							Component	ATA:72
PN:35C5332-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:FDA17371424	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:35C5561-01	MOS	30-Mar-17		TSN 0					
SN:DEAAB05248	HRS	0	1750 (+50)	TSN 0	(1750) 1750	1800	496 (+50)		
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
73-10-04-000-801	NO. 2 ENGINE - FUEL MANIFOLD							Component	ATA:73
PN:35C5561-01	MOS	28-Mar-17		TSN 0					
SN:DEAAB04444	HRS	0	1750 (+50)	TSN 0	(1750) 1750	1800	496 (+50)		
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
73-10-05-000-801	NO. 1 ENGINE - DISCARD THE FUEL FILTER							Service	ATA:73
	MOS	01-Jun-23							
	HRS	1057	800 (+10%)		(1857) 1857	1937	603 (+80)		
	ENC	1090							
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	01-Jun-23							
	HRS	1057	800 (+10%)		(1857) 1857	1937	603 (+80)		
	ENC	1090							
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	01-Jul-24	12 (+30d)		01-Jul-25	31-Jul-25	349 d (+30)		
	HRS	1254							
	ENC	1275							
PROC. REF: LMM 73-10-05									

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



# Status Report

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 73 - ENGINE FUEL AND CONTROL									
73-10-05-220-801	NO. 2 ENGINE - DETAILED INSPECT THE FUEL FILTER							Service	ATA:73
	MOS	01-Jul-24	12 (+30d)		01-Jul-25	31-Jul-25	349 d (+30)		
	HRS	1254							
	ENC	1275							
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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 73-10-07									
73-10-07-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE FSOV CABLE							Service	ATA:73
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 73-10-07									
73-20-02-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE WIRING HARNESS							Service	ATA:73
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 73-20-02									
73-20-02-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE ENGINE WIRING HARNESS							Service	ATA:73
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 73-20-02									
73-21-01	LH ENG FULL AUTHORITY DIGITAL FADEC							Component	ATA:73
PN:35C6423-01	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:2016121337	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 73-21-01, AMM 73-21-01									
73-21-01	RH ENG FULL AUTHORITY DIGITAL FADEC							Component	ATA:73
PN:35C6423-01	MOS/MSC	29-Jun-17	O/C		TSN 0				
SN:2017010172	HRS	0			TSN 0				
	AFL	0			TSN 0				
PROC. REF: AMM 73-21-01, AMM 73-21-01									

?-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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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>73-21-03 NO.1 W203 FADEC CH A FUS CTRL HARNESS Component ATA:73</b>								
PN:500-22654-401	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:S8200118	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>73-21-03 NO.2 W203 FADEC CH A FUS CTRL HARNESS Component ATA:73</b>								
PN:500-22654-401	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:S8219199	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: GENERIC NO REF								
<b>73-30-02-212-801<sup>S</sup> NO. 1 ENGINE - VISUAL CHECK OF THE FUEL FILTER BYPASS INDICATOR POPUP BUTTON Service ATA:73</b>								
	MOS	01-Jul-24	12 (+30d)					
	HRS	1254	800 (+10%)					
	ENC	1275						
PROC. REF: LMM 73-30-02								
<b>73-30-02-212-801<sup>S</sup> NO. 2 ENGINE - VISUAL CHECK OF THE FUEL FILTER BYPASS INDICATOR POPUP BUTTON Service ATA:73</b>								
	MOS	01-Jul-24	12 (+30d)					
	HRS	1254	800 (+10%)					
	ENC	1275						
PROC. REF: LMM 73-30-02								
<b>73-30-02-215-801<sup>S</sup> NO. 1 ENGINE - DETAILED INSPECTION OF THE FUEL FILTER BYPASS INDICATOR Service ATA:73</b>								
	MOS	01-Jul-24	12 (+30d)					
	HRS	1254	800 (+10%)					
	ENC	1275						
PROC. REF: LMM 73-30-02								
<b>73-30-02-215-801<sup>S</sup> NO. 2 ENGINE - DETAILED INSPECTION OF THE FUEL FILTER BYPASS INDICATOR Service ATA:73</b>								
	MOS	01-Jul-24	12 (+30d)					
	HRS	1254	800 (+10%)					
	ENC	1275						
PROC. REF: LMM 73-30-02								
<b>73-33-01 LH ENG FUEL FLOW METER Component ATA:73</b>								
PN:8TJ300AAF2	MOS/MSC	29-Jun-17	O/C	TSN 0				
SN:DTW5535	HRS	0		TSN 0				
	AFL	0		TSN 0				
PROC. REF: AMM 73-33-01, AMM 73-33-01								

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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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>									
73-33-01	RH ENG FUEL FLOW METER							Component	ATA:73
PN:8TJ300AAF2	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:DTY7269	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 73-33-01, AMM 73-33-01									
731002	NO. 1 ENGINE - FUEL TO OIL HEAT EXCHANGER							Component	ATA:73
PN:35C4540-04	MOS	30-Mar-17		TSN 0				OVERHAUL	
SN:WA55473	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	2246 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 73-10-02, LMM 73-10-02									
731002	NO. 2 ENGINE - FUEL TO OIL HEAT EXCHANGER							Component	ATA:73
PN:35C4540-04	MOS	28-Mar-17		TSN 0				OVERHAUL	
SN:WA53744	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	2246 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 73-10-02, LMM 73-10-02									
732101	NO. 1 ENGINE - FUEL METERING UNIT							Component	ATA:73
PN:35C6432-01	MOS	30-Mar-17		TSN 0				OVERHAUL	
SN:F83824	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	2246 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 73-20-01, LMM 73-20-01									
732101	NO. 2 ENGINE - FUEL METERING UNIT							Component	ATA:73
PN:35C6432-01	MOS	28-Mar-17		TSN 0				OVERHAUL	
SN:F83724	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	2246 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 73-20-01, LMM 73-20-01									
732110	NO. 1 ENGINE - ENGINE ELECTRICAL WIRING HARNESS - DO A SPECIAL DETAILED INSPECTION							Service	ATA:73
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	2246 (+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





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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 73 - ENGINE FUEL AND CONTROL									
732110	NO. 2 ENGINE - ENGINE ELECTRICAL WIRING HARNESS - DO A SPECIAL DETAILED INSPECTION							Service	ATA:73
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	2246 (+100)		
	ENC								
PROC. REF: GENERIC NO REF									
732244	NO. 1 ENGINE - ENGINE ELECTRONIC CONTROL							Component	ATA:73
PN:35C6423-01	MOS/MSC	03-Apr-17	O/C	TSN 0					
SN:2016121337	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 73-20-03, LMM 73-20-03									
732244	NO. 2 ENGINE - ENGINE ELECTRONIC CONTROL							Component	ATA:73
PN:35C6423-01	MOS/MSC	03-Apr-17	O/C	TSN 0					
SN:2017010172	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: LMM 73-20-03, LMM 73-20-03									
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	2246 (+100)		
	ENC								
PROC. REF: LMM 73-30-01, LMM 73-30-01									
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	2246 (+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	2246 (+100)		
	ENC								
PROC. REF: LMM 73-30-02, LMM 73-30-02									

?-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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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>									
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	2246 (+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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 74-00-01									
PKG:1									
74-00-01-720-801 <sup>S</sup>	NO. 2 ENGINE - DO A FUNCTIONAL TEST OF THE IGNITION SYSTEM							Service	ATA:74
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 74-00-01									
PKG:1									
74-10-01-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE IGNITION EXCITER							Service	ATA:74
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 74-10-01									
PKG:1									
74-10-01-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE IGNITION EXCITER							Service	ATA:74
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 74-10-01									
PKG:1									
74-20-01-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE IGNITION CABLES							Service	ATA:74
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 74-20-01									
PKG:1									

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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 74 - IGNITION</b>								
<b>74-20-01-212-801<sup>S</sup> NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE IGNITION CABLES Service ATA:74</b>								
	MOS	01-Jul-24	12 (+30d)					
	HRS	1254	800 (+10%)					
	ENC	1275						
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	01-Jul-24	12 (+30d)					
	HRS	1254	800 (+10%)					
	ENC	1275						
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	01-Jul-24	12 (+30d)					
	HRS	1254	800 (+10%)					
	ENC	1275						
PROC. REF: LMM 74-20-02, LMM 74-20-02								PKG:1
<b>741001 NO. 1 ENGINE - IGNITION EXCITER Component ATA:74</b>								
PN:35C5472-02	MOS/MSC	30-Mar-17	O/C		TSN 0			
SN:WDA133469	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:35C5472-02	MOS/MSC	28-Mar-17	O/C		TSN 0			
SN:WDA133468	HRS	0			TSN 0			
	ENC	0			TSN 0			
PROC. REF: LMM 74-10-01, LMM 74-10-01								
<b>741004 NO. 2 ENGINE - INBOARD SPARK IGNITER Component ATA:74</b>								
PN:35C2353-02	MOS/MSC	17-Jun-21	O/C		TSN 0			
SN:UNKNOWN	HRS	776.1			TSN 0			
	ENC	838			TSN 0			
PROC. REF: LMM 74-20-02								
<b>741005 NO. 1 ENGINE - OUTBOARD SPARK IGNITER Component ATA:74</b>								
PN:35C2353-02	MOS/MSC	01-Jul-24	O/C		TSN 0			
SN:NSN	HRS	1254			TSN 0			
	ENC	1275			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



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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 74 - IGNITION									
741010	NO. 1 ENGINE - IGNITION EXCITER - DO A GENERAL VISUAL INSPECTION							Service	ATA:74
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	2246 (+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	2246 (+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	2246 (+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	2246 (+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	2246 (+100)		
	ENC								
	PROC. REF: LMM 74-20-01, LMM 74-20-01								
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	2246 (+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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition
<b>ATA 75 - AIR</b>								
<b>75-30-01-212-801<sup>S</sup> NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE BVA</b>								
	MOS	01-Jul-24	12 (+30d)					Service ATA:75
	HRS	1254	800 (+10%)					
	ENC	1275						
PROC. REF: LMM 75-30-01								PKG:1
<b>75-30-01-212-801<sup>S</sup> NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE BVA</b>								
	MOS	01-Jul-24	12 (+30d)					Service ATA:75
	HRS	1254	800 (+10%)					
	ENC	1275						
PROC. REF: LMM 75-30-01								PKG:1
<b>75-30-01-830-801<sup>S</sup> NO. 1 ENGINE - RIGGING THE BLEED VALVE ACTUATOR (BVA)</b>								
PN:35C2851-02	MOS/MSC	30-Mar-17	A/R					Service ATA:75
SN:20673687	HRS	0						
	ENC	0						
PROC. REF: MM 75-30-01								
<b>75-30-01-830-801<sup>S</sup> NO. 2 ENGINE - RIGGING THE BLEED VALVE ACTUATOR (BVA)</b>								
PN:35C2851-02	MOS/MSC	28-Mar-17	A/R					Service ATA:75
SN:20596539	HRS	0						
	ENC	0						
PROC. REF: MM 75-30-01								
<b>751003 NO. 1 ENGINE - BLEED VALVE ACTUATOR</b>								
PN:35C2851-02	MOS	30-Mar-17		TSN 0				Component ATA:75 OVERHAUL
SN:20673687	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	2246 (+100)	
	ENC	0		TSN 0				
PROC. REF: LMM 75-30-01, LMM 75-30-01								
<b>751003 NO. 2 ENGINE - BLEED VALVE ACTUATOR</b>								
PN:35C2851-02	MOS	28-Mar-17		TSN 0				Component ATA:75 OVERHAUL
SN:20596539	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	2246 (+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



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Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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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	29-Jun-17	O/C	TSN 0					
SN:1842	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: GENERIC NO REF									
<b>ATA 77 - ENGINE INDICATING</b>									
77-20-02-212-801 <sup>S</sup>	NO. 1 ENGINE - GENERAL VISUAL INSPECTION OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 77-20-02									
PKG:1									
77-20-02-212-801 <sup>S</sup>	NO. 2 ENGINE - GENERAL VISUAL INSPECTION OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 77-20-02									
PKG:1									
77-20-02-215-801	NO. 1 ENGINE - ELECTRICAL FUNCTIONAL CHECK OF THE T6 THERMOCOUPLE SYSTEM (ON AIRCRAFT)							Service	ATA:77
	MOS/MSC	30-Mar-17	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 77-20-02									
77-20-02-215-801	NO. 2 ENGINE - ELECTRICAL FUNCTIONAL CHECK OF THE T6 THERMOCOUPLE SYSTEM (ON AIRCRAFT)							Service	ATA:77
	MOS/MSC	28-Mar-17	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 77-20-02									
77-20-02-710-801	NO. 1 ENGINE - OPERATIONAL CHECK OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	01-Jun-23	36 (+30d)		01-Jun-26	01-Jul-26	684 d (+30)		
	HRS	1057	1750 (+50)		(2807) 2807	2857	1553 (+50)		
	ENC	1090							
PROC. REF: LMM 77-20-02									

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



## Status Report

Model: PHENOM 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 77 - ENGINE INDICATING									
77-20-02-710-801	NO. 2 ENGINE - OPERATIONAL CHECK OF THE T6 TEMPERATURE INDICATING SYSTEM							Service	ATA:77
	MOS	01-Jun-23	36 (+30d)		01-Jun-26	01-Jul-26	684 d (+30)		
	HRS	1057	1750 (+50)		(2807) 2807	2857	1553 (+50)		
	ENC	1090							
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	30-Mar-17	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	28-Mar-17	A/R					UNSCHEDULED MAINTENANCE CHECK	
	HRS	0							
	ENC	0							
PROC. REF: MM 77-20-02									
772010	NO. 1 ENGINE - T6 THERMOCOUPLE HARNESS ASSEMBLY - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:77
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	2246 (+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	2246 (+100)		
	ENC								
PROC. REF: LMM 77-20-02, LMM 77-20-02									
772103	NO. 1 ENGINE - DATA COLLECTION UNIT							Component	ATA:77
PN:35C5709-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:16047480	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
<b>ATA 77 - ENGINE INDICATING</b>									
772103	NO. 2 ENGINE - DATA COLLECTION UNIT							Component	ATA:77
PN:35C5709-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:16043089	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	2246 (+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	2246 (+100)		
	ENC								
PROC. REF: LMM 77-40-01, LMM 77-40-01									
<b>ATA 79 - OIL</b>									
79-00-00-640-803	NO. 1 ENGINE - OIL CHANGE INTERVAL							Service	ATA:79
	MOS/MSC	30-Mar-17	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	28-Mar-17	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	01-Jul-24							
	HRS	1254	800 (+10%)		(2054) 2054	2134	800 (+80)		
	ENC	1275							
PROC. REF: LMM 79-20-01, LMM 79-20-01									

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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 79 - OIL									
79-20-01-000-801	NO. 2 ENGINE - DISCARD OIL FILTER							Service	ATA:79
	MOS	01-Jul-24							
	HRS	1254	800 (+10%)		(2054) 2054	2134	800 (+80)		
	ENC	1275							
PROC. REF: LMM 79-20-01, LMM 79-20-01								PKG:2	
79-30-01-720-801 <sup>S</sup>	NO. 1 ENGINE - OPERATIONAL CHECK OF THE CHIP DETECTOR							Service	ATA:79
	MOS	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
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	01-Jul-24	12 (+30d)						
	HRS	1254	800 (+10%)						
	ENC	1275							
PROC. REF: LMM 79-30-02								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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 79 - OIL									
79-31-01	LH ENG OIL TEMPERATURE PRESSURE SENSOR							Component	ATA:79
PN:PT9903-275-40012	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1212-2943	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 79-31-01, AMM 79-31-01									
79-31-01	RH ENG OIL TEMPERATURE PRESSURE SENSOR							Component	ATA:79
PN:PT9903-275-40012	MOS/MSC	29-Jun-17	O/C	TSN 0					
SN:1212-2944	HRS	0		TSN 0					
	AFL	0		TSN 0					
PROC. REF: AMM 79-31-01, AMM 79-31-01									
792007	NO. 1 ENGINE - AIR COOLED OIL COOLER							Component	ATA:79
PN:35C2495-05	MOS	30-Mar-17		TSN 0				OVERHAUL	
SN:WA55026	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	2246 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 79-20-03, LMM 79-20-03, LMM 79-20-07, LMM 79-20-07									
792007	NO. 2 ENGINE - AIR COOLED OIL COOLER							Component	ATA:79
PN:35C2495-05	MOS	28-Mar-17		TSN 0				OVERHAUL	
SN:WA55066	HRS	0	3500 (+100)	TSN 0	(3500) 3500	3600	2246 (+100)		
	ENC	0		TSN 0					
PROC. REF: LMM 79-20-03, LMM 79-20-03, LMM 79-20-07, LMM 79-20-07									
792010	NO. 1 ENGINE - P3 AIR COOLER ASSEMBLY							Component	ATA:79
PN:35C6217-01	MOS/MSC	30-Mar-17	O/C	TSN 0					
SN:RWA17F284	HRS	0		TSN 0					
	ENC	0		TSN 0					
PROC. REF: GENERIC NO REF									
792010	NO. 2 ENGINE - P3 AIR COOLER ASSEMBLY							Component	ATA:79
PN:35C6217-01	MOS/MSC	28-Mar-17	O/C	TSN 0					
SN:RWA15F334	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 100EV Serial: 50000382 RegNo: N252AM HRS: 1254 AFL: 1275 As Of: 01-Jul-2024

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PN & SN	Unit	C/W	Interval	TSX/Adj.	Next Due (ENG/APU) A/C	Max Limit	Remaining	Disposition	
ATA 79 - OIL									
793010	NO. 1 ENGINE - CHIP DETECTOR - DO A VISUAL INSPECTION AND FUNCTIONAL TEST							Service	ATA:79
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	2246 (+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	2246 (+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	2246 (+100)		
	ENC								
	PROC. REF: LMM 79-30-02, LMM 79-30-02								
793020	NO. 2 ENGINE - OIL FILTER IMPENDING BYPASS INDICATOR (POP-UP) - DO A DETAIL INSPECTION AND FUNCTIONAL TEST							Service	ATA:79
	MOS								
	HRS	EFF	3500 (+100)		(3500) 3500 *	3600	2246 (+100)		
	ENC								
	PROC. REF: LMM 79-30-02, LMM 79-30-02								

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