



DueList Report

PHENOM 100

S/N 50000129 N43EP

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

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

OFFICE:  
FAX:

OFFICE:  
FAX:

ANALYST: STEPHEN CHEN  
EMAIL: SCHEN@CAMPSYSTEMS.COM

+1-514-636-2195 (DIRECT)  
+1-631-588-3200 (MAIN)  
WWW.CAMPSYSTEMS.COM

800-787-9749 (EFAX-CARDS)  
631-980-4222 (EFAX-CARDS)

PROJECTED: 6 MOS. to 18-DEC-2024

AIRCRAFT SERIAL/REGNO: 50000129/N43EP MODEL: PHENOM 100 MANUFACTURER: EMBRAER

CERTIFICATION DATE: 20-MAR-2010

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

PROJECTED:  
2909.93  
2719

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

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

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

PROJECTED:  
2909.93  
3277

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

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

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

PROJECTED:  
2909.93  
3277



# Due List Report

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

Report Date: 18-Jun-2024

PN & SN	Unit	Interval	TSX/Adj.	C/W	Next Due (ENG/APU) A/C	Max. Limit	Remaining	Est.Due
<b>24-36-STC-005<sup>U</sup> CAPACITY CHECK NO.1 MAIN BATTERY (CONCORDE BATTERY) Service ATA:24</b>								
PN:RG-390E	MOS	6 (+1m/-1m)		02-Apr-24	26-Jun-24 (M)	26-Jul-24	8 d (+30)	26-Jun-2024
SN:41257455	HRS			2308.3				
	AFL			2118				
REF:								
<b>24-36-STC-005<sup>U</sup> CAPACITY CHECK NO.2 MAIN BATTERY (CONCORDE BATTERY) Service ATA:24</b>								
PN:RG-390E	MOS	6 (+1m/-1m)		02-Apr-24	01-Sep-24 (M)	01-Oct-24	75 d (+30)	01-Sep-2024
SN:41244795	HRS			2308.3				
	AFL			2118				
REF:								
<b>56-10-01-002 FUNCTIONAL CHECK (TORQUE) OF PILOT WINDSHIELD ATTACHING BOLTS&amp;#13;&amp;#10; Service ATA:56</b>								
PN:NP-195301-5	MOS			07-May-20				06-Sep-2024
SN:19189H8135	HRS	T:800 (+30/-30)		1774.1	2574.1	2604.1	265.8 (+30)	
	AFL			1606				
REF: AMM 56-10-00								
<b>050600 NO. 1 ENGINE - 800 HOURS Package ATA:05</b>								
	MOS			28-Mar-21				05-Oct-2024
	HRS	800 (+10%)		1870	(2670)2670	2750	361.7 (+80)	
	ENC							
REF: LMM 05-20-00								
<b>050600 NO. 2 ENGINE - 800 HOURS Package ATA:05</b>								
	MOS			28-Mar-21				05-Oct-2024
	HRS	800 (+10%)		1870	(2670)2670	2750	361.7 (+80)	
	ENC							
REF: LMM 05-20-00								
<b>72-00-00-215-802 NO. 1 ENGINE - DETAILED INSPECTION OF THE COMPRESSOR CASE ASSEMBLY Service ATA:72</b>								
	MOS			28-Mar-21				05-Oct-2024
	HRS	800 (+10%)		1870	(2670)2670	2750	361.7 (+80)	
	ENC							
REF: LMM 72-00-00								
<b>72-00-00-215-802 NO. 2 ENGINE - DETAILED INSPECTION OF THE COMPRESSOR CASE ASSEMBLY Service ATA:72</b>								
	MOS			28-Mar-21				05-Oct-2024
	HRS	800 (+10%)		1870	(2670)2670	2750	361.7 (+80)	
	ENC							
REF: LMM 72-00-00								



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

Report Date: 18-Jun-2024

PN & SN	Unit	Interval	TSX/Adj.	C/W	Next Due (ENG/APU) A/C	Max. Limit	Remaining	Est. Due
72-00-00-215-803		NO. 1 ENGINE - DETAILED INSPECTION OF THE FAN CASE EXTERNAL AREA						Service ATA:72
	MOS			28-Mar-21				05-Oct-2024
	HRS	800 (+10%)		1870	(2670)2670	2750	361.7 (+80)	
	ENC							
		REF: LMM 72-00-00						
72-00-00-215-803		NO. 2 ENGINE - DETAILED INSPECTION OF THE FAN CASE EXTERNAL AREA						Service ATA:72
	MOS			28-Mar-21				05-Oct-2024
	HRS	800 (+10%)		1870	(2670)2670	2750	361.7 (+80)	
	ENC							
		REF: LMM 72-00-00						
79-20-01-000-801		NO. 1 ENGINE - DISCARD OIL FILTER						Service ATA:79
	MOS			28-Mar-21				05-Oct-2024
	HRS	800 (+10%)		1870	(2670)2670	2750	361.7 (+80)	
	ENC							
		REF: LMM 79-20-01						
79-20-01-000-801		NO. 2 ENGINE - DISCARD OIL FILTER						Service ATA:79
	MOS			28-Mar-21				05-Oct-2024
	HRS	800 (+10%)		1870	(2670)2670	2750	361.7 (+80)	
	ENC							
		REF: LMM 79-20-01						
05-30-01		800 FH MAINTENANCE PACKAGE						Package ATA:05
	MOS			23-Apr-22				21-Nov-2024
	HRS	800 (+30/-30)	Adj:-23	2046.4	2823.4	2853.4	515.1 (+30)	
	AFL			1866				
		REF: SMR 05-30-01						
05-30-10		1600 FH MAINTENANCE PACKAGE						Package ATA:05
	MOS			15-Jan-17				21-Nov-2024
	HRS	1600 (+30/-30)		1223.4	2823.4	2853.4	515.1 (+30)	
	AFL			1099				
		REF: SMR 05-30-10						
26-11-01-002		OPERATIONAL CHECK LH ENGINE FIRE DETECTOR						Service ATA:26
PN:3951-49-565/211C-3.7M	MOS			15-Jan-17				21-Nov-2024
SN:42675	HRS	1600 (+30/-30)		1223.4	2823.4	2853.4	515.1 (+30)	
	AFL			1099				
Disposition: AIRWORTHINESS		REF: AMM 26-11-01						



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Of: 02-Apr-2024 Operator: BEDFORD JETFLIGHT LLC

Report Date: 18-Jun-2024

PN & SN	Unit	Interval	TSX/Adj.	C/W	Next Due (ENG/APU) A/C	Max. Limit	Remaining	Est. Due	
26-11-01-002		OPERATIONAL CHECK RH ENGINE FIRE DETECTOR							Service ATA:26
PN:3951-49-565/211C-3.7M	MOS			15-Jan-17				21-Nov-2024	
SN:42676	HRS	1600 (+30/-30)		1223.4	2823.4	2853.4	515.1 (+30)		
	AFL			1099					
Disposition: AIRWORTHINESS		REF: AMM 26-11-01							
56-10-01-002		FUNCTIONAL CHECK (TORQUE) OF COPILOT SIDE WINDOW ATTACHING BOLTS							Service ATA:56
PN:NP-195302-4	MOS			15-Jan-17				21-Nov-2024	
SN:09215H7327	HRS	1600 (+30/-30)		1223.4	2823.4	2853.4	515.1 (+30)		
	AFL			1099					
		REF: AMM 56-10-00							
56-10-01-002		FUNCTIONAL CHECK (TORQUE) OF COPILOT WINDSHIELD ATTACHING BOLTS							Service ATA:56
PN:NP-195301-2	MOS			15-Jan-17				21-Nov-2024	
SN:08305H7779	HRS	1600 (+30/-30)		1223.4	2823.4	2853.4	515.1 (+30)		
	AFL			1099					
		REF: AMM 56-10-00							
56-10-01-002		FUNCTIONAL CHECK (TORQUE) OF PILOT SIDE WINDOW ATTACHING BOLTS							Service ATA:56
PN:NP-195302-3	MOS			15-Jan-17				21-Nov-2024	
SN:09231H8990	HRS	1600 (+30/-30)		1223.4	2823.4	2853.4	515.1 (+30)		
	AFL			1099					
		REF: AMM 56-10-00							
24-31-01-001		NO. 1 ENGINE STARTER/GENERATOR - RESTORATION (OVERHAUL) OF STARTER GENERATOR ON EMBRAER 500 ACFT WITH STARTER GENERATOR PN MG94F-2 OR PN 400SG180Q SERIES OR POST-MOD SB 500-24-0007							Service ATA:24
PN:MG94F-2	MOS			23-Apr-22				28-Nov-2024	
SN:0189	HRS	800 (+30/-30)		2046.4	2846.4	2876.4	538.1 (+30)		
	AFL			1866					
		REF: AMM 24-31-01							
24-31-01-001		NO. 2 ENGINE STARTER/GENERATOR - RESTORATION (OVERHAUL) OF STARTER GENERATOR ON EMBRAER 500 ACFT WITH STARTER GENERATOR PN MG94F-2 OR PN 400SG180Q SERIES OR POST-MOD SB 500-24-0007							Service ATA:24
PN:MG94F-2	MOS			23-Apr-22				28-Nov-2024	
SN:0632	HRS	800 (+30/-30)		2046.4	2846.4	2876.4	538.1 (+30)		
	AFL			1866					
		REF: AMM 24-31-01							
28-12-01-001		SPECIAL DETAILED INSPECTION OF FUEL VENT NACA							Service ATA:28
	MOS			23-Apr-22				28-Nov-2024	
	HRS	800 (+30/-30)		2046.4	2846.4	2876.4	538.1 (+30)		
	AFL			1866					
		REF: AMM 28-12-01							

?-Insufficient Information S -Suppressed Requirement \* -Estimated Due(New Requirement)(EFF) - Effective C/W M -Manual Due (EBT) - Estimated Base Time



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PN & SN	Unit	Interval	TSX/Adj.	C/W	Next Due (ENG/APU) A/C	Max. Limit	Remaining	Est. Due	
32-43-00-001		FUNCTIONAL CHECK OF EMERGENCY/PARKING BRAKE SYSTEM							Service ATA:32
	MOS			23-Apr-22				28-Nov-2024	
	HRS	800 (+30/-30)		2046.4	2846.4	2876.4	538.1 (+30)		
	AFL			1866					
REF: AMM 32-43-00									
32-43-01-001		GENERAL VISUAL INSPECTION OF EMERGENCY/PARKING BRAKE SYSTEM							Service ATA:32
	MOS			23-Apr-22				28-Nov-2024	
	HRS	800 (+30/-30)		2046.4	2846.4	2876.4	538.1 (+30)		
	AFL			1866					
REF: AMM 32-43-00									
36-11-00-001		OPERATIONAL CHECK LH BLEED SHUT-OFF FUNCTION							Service ATA:36
PN:1330310-5	MOS			23-Apr-22				28-Nov-2024	
SN:0169	HRS	800 (+30/-30)		2046.4	2846.4	2876.4	538.1 (+30)		
	AFL			1866					
REF: AMM 36-11-00									
36-11-00-001		OPERATIONAL CHECK RH BLEED SHUT-OFF FUNCTION							Service ATA:36
PN:1330310-5	MOS			23-Apr-22				28-Nov-2024	
SN:0605	HRS	800 (+30/-30)		2046.4	2846.4	2876.4	538.1 (+30)		
	AFL			1866					
REF: AMM 36-11-00									