

**TECHNICAL SPECIFICATIONS
OF
72-212A**

Status at 19251.55 Fh and 20380 Cy

TECHNICAL SPECIFICATIONS

1 AIRCRAFT TYPE :		72-212A	MSN :		***	AS OF : 20-JULY-2025	
FIRST FLIGHT :		02-Jun-2008					
CURRENT REGISTRATION :		***					
PREVIOUS OPERATOR :		ATR					
TOTAL FLIGHT HOURS :		19251.55					
TOTAL CYCLES :		20380					
2 ENGINES :							
OIL TYPE :		Mobil jet 2					
Engine maintained under :		On condition					
		LH		RH			
MANUFACTURER TYPE :		PW127F		PW127F			
MANUFACTURER SERIAL NUMBER :		EB0309		EB0311			
TSN		<u>17406.40</u>		<u>17779.43</u>			
CSN		<u>18886</u>		<u>18973</u>			
FIRST LLP LIMTER		4911		3567			
TIME TO NEXT HSI :		On condition		On condition			
TSO		6965.83		4161.33			
TIME TO NEXT OVERHAUL :		On condition		On condition			
3 PROPELLERS :							
		LH		LH HUB		RH	RH HUB
MANUFACTURER TYPE / P/N :		568F-1		815500-3		568F-1	815500-3
MANUFACTURER SERIAL NUMBER :		---		---		---	---
TSN		<u>10796.07</u>		<u>10796.07</u>		<u>17433.81</u>	<u>17433.81</u>
TIME TO NEXT OVERHAUL :		9023.17		9023.17		9429.75	9429.75
DATE TO O/H :		18-JAN-2027		18-JAN-2027		26-JAN-2028	26-JAN-2028
LH PROP	Blade 1	Blade 2	Blade 3	Blade 4	Blade 5	Blade 6	
P/N	R815505-6	R815505-6	R815505-6	R815505-6	R815505-6	R815505-6	
S/N	***	***	***	***	***	***	
TSN	<u>16141.9</u>	<u>11558</u>	<u>11250.9</u>	<u>16141.9</u>	<u>18847.5</u>	<u>18568.3</u>	
TSO	<u>5831</u>	<u>1535</u>	<u>5931.9</u>	<u>5831.9</u>	<u>1004.25</u>	<u>1004.25</u>	
REM TO O/H :	4668.9	8947.1	4668.1	4668.1	9495.75	9495.75	
REM TO O/H :	17 Mo	17 Mo	20 Mo	20 Mo	36 Mo	36 Mo	
RH PROP	Blade 1	Blade 2	Blade 3	Blade 4	Blade 5	Blade 6	
P/N	R815505-6	R815505-6	R815505-6	R815505-6	R815505-6	R815505-6	
S/N	***	***	***	***	***	***	
TSN	<u>18844.54</u>	<u>16001.25</u>	<u>1004.25</u>	<u>23353.94</u>	<u>1080.25</u>	<u>18203.37</u>	
TSO	<u>1004.25</u>	<u>1080</u>	<u>1004.25</u>	<u>4842</u>	<u>1004.25</u>	<u>1004.25</u>	
REM TO O/H :	9495.75	9420	9485.75	7658	9485.75	9495.75	
REM TO O/H :	33 Mo	59 Mo	18 Mo	12 Mo	18 Mo	30 Mo	
4 LANDING GEARS :							
		NLG		LH-MLG		RH-MLG	
TBO		20000CY/9YE		20000CY/9YE		20000CY/9YE	
MANUFACTURER PART NUMBER :		D22698500-6		D23189000-23		D23190000-23	
MANUFACTURER SERIAL NUMBER :		***		***		***	
CSN		<u>22393</u>		<u>18889</u>		<u>18889</u>	
CSO		<u>5970</u>		<u>3277</u>		<u>3277</u>	
REMAINING TO NEXT O/H :		14030		16725		16725	
DATE OF NEXT O/H :		01-Mar-26		01-Mar-26		01-Mar-26	

5 AIRFRAME MAINTENANCE PROGRAM :**72-212A****MSN :***********SUMMARIZED DESCRIPTION OF THE MAINTENANCE PROGRAM :**

(DESIGNATION OF CHECKS AND CURRENT INTERVALS : CUSTOMER PROGRAM)

Calendar check on block program

Flight checks on block program

CURRENT STATUS OF THE AIRCRAFT :

REFER TO MAINTENANCE STATEMENT AND ALL MAINTENANCE PROGRAM LISTING

NEXT SCHEDULED AIRFRAME CHECKS :

<u>CHECK</u>	<u>LAST DONE</u>	<u>NEXT DUE</u>	<u>REMAINING</u>
2 YEAR CHECK	4-JUN-2025	4-JUN-2027	23 MO
4 YEAR CHECK	4-JUL-2025	3-JUL-2029	48 MO
8 YEAR CHECK	24-MAR-2021	22-MAR-2029	52 MO
12 YEAR CHECK	24-MAR-2021	21-MAR-2033	90 MO
1C CHECK	18182	24182	4930.45 FH
2C CHECK	18182	26182	6930.45 FH
4C CHECK	18182	28182	8930.45 FH
A CHECK	18932	19682	430.45 FH
2A CHECK	18182	19682	430.45 FH
3A CHECK	18182	20432	1180.45 FH
4A CHECK	18182	21182	1930.45 FH

AD, SB and CPCP STATEMENT for AIRWORTHINESS IS VALID FOR 18 MO

LAST CRS CHECK DATE : 04-JUNE-2025

6 MAIN FEATURES OF THE AIRCRAFT :**72-212A****MSN :***********WEIGHTS :****KG****KG****LBS**

MAXIMUM TAKE-OFF WEIGHT :

MTOW :

22,800

49,613

MAXIMUM LANDING WEIGHT :

MLW :

22,350

49,273

OPERATIONAL EMPTY WEIGHT :

OEW :

TBC

TBC

MAXIMUM ZERO FUEL WEIGHT :

MZFW :

20,500

45,195

MAXIMUM FUEL :

5,000

11,025

AVIONICS :**DESIGNATION****MANUFACTURER****TYPE****QTY**

AFCS

HONEYWELL

FZ 600 (CAT I)

1

VHF COM

COLLINS

VHF22C

2

HF COM

COLLINS

HF9000

1

SSCVR

L3 COM

FA2100

1

ELT

SOCOTA

ELT96A

1

SSFDR

L3 COM

FA2100

1

EFIS DISPLAY

HONEYWELL

ED 800

4

WEATHER RADAR

HONEYWELL

WU 660

1

VOR / ILS

COLLINS

VIR32

2

DME

COLLINS

DME-42

2

ADF

COLLINS

ADF-60A

2

ATC

COLLINS

TDR94D

2

EGPWS

HONEYWELL

MARK8

1

GNSS

ROCKWELL COLLINS

HT1000

1

TCAS 7.1 (ACAS II)

COLLINS

TTR921

1

PASSENGER SEATS :

NUMBER OF SEATS :

70

PITCH :

30

MANUFACTURER :

SERIE :

COVER TYPE :

Leather

COLOR :

BLUE

RECLINABLE :

YES