

AIRCRAFT SPECIFICATION

I. CERTIFICATES (Validities)

C of A : 04-Oct-23
 C of R : 19-Jul-23
 Swing Compass : 31-Aug-24
 W & B Report : 14-Feb-26
 Radio License : 03-Apr-28
 A/C Insurance : 13-Apr-24

II. AIRFRAME

Manufacturer by : Aerospatale/Aeritalia
 Year of Mfg. : Oct-00
 Hours to date : 23891.63
 Landing : 23507
 Last Flight : 15-Apr-23
 Last Update : 26-Apr-23
 Seat Capacity : 46 Seats
 A/C Category : Transport
 Status of A/C : Serviceable
 Location :

III. ENGINE

Type/ Model : Two PWC, type PW-127F
 S/N : #1 PCE-XXXXX #2 PCE-XXXXX
 Manufacture date : #1 Sep-99 #2 Dec-99
 TSN : #1 24478.6 #2 22571.8
 CSN : #1 23198 #2 22193
 Time Since O/H : #1 6480.3 #2 5446.6
 Cycle Since O/H : #1 8332 #2 7440
 Last O/H : #1 13-Jun-09 #2 16-Dec-09
 Last Borescope : #1 15-Oct-22 #2 30-Jul-22
 TBO : **LLP (Life Limit Part)**

IV. PROPELLER

Type/ Model : Two Hamilton, type 568F
 S/N : #1 FR21G0001 #2 FR20090356
 Manufacture date : #1 01-Oct-96 #2 04-Jul-96
 TSN : #1 33636.6 #2 31609.5
 CSN : #1 N/A #2 N/A
 TSO : #1 15473.5 #2 7548.8
 Cycle Since O/H : #1 N/A #2 N/A
 Last O/H : #1 24-Sep-18 #2 24-Sep-18
 TBO : **10,500**

V. LANDING GEAR :

Desc.	P/N	S/N	Date Last O/H	Next Due at	TBO
Nose L/G	D22698500-6	B312	24-Sep-18	23-Aug-27	51.9 months
L/H MLG	D22685500-5	MN366	08-Feb-18	30-Jun-26	38.1 months
R/H MLG	D22686500-5	MN366	08-Feb-18	22-Jun-26	37.8 months

VI. INSP/MAINT. :

Insp.	Last Done	Next Due	Interval	Remaining (hours)
A Check	23088.5	23838.5	750 FH	695.1 H
C Check	23088.5	28088.5	5000 FH	4196.9 H

VII. A/C W & B :

Maximum Ramp Weight :
 Maximum Take Of Weight : 18,600 kg (41,005 lb)
 Maximum Landing Weight : 18,300 kg (40,344 lb)
 Maximum Zero Fuel Weight : 16,700 kg (36,817 lb)
Empty Weight : **11790.0 kgs** (refer to last W&B report dated, 04-Aug-2014)
 Total Fuel Capacity : 4,500 kg (9,920 lb)

VIII. FUEL :

IX. AVIONIC LISTS :

VHF COMM.	: Dual Collins	Wx-Radar	: Honeywell
NAV COMM.	: Dual Collins	HF	: King KHF90
ADF	: Honeywell	Transponder	: Dual Collins TDR-94D
DME	: Dual Collins	ELT 406 MHZ	: Socata (Triple Freq.)
AFCS	: Honeywell	GNSS	: Honeywell
EFIS	: 4ea, Honeywell	CVR	: Fairchild
TCAS	: Collins	DFDR	: Loral
	: Honeywell		

- Number of Passenger 46 Seats
- Baggage Compartment
- Stowage
- Galley **XI. SAFETY & SURVIVAL EQUIPMENT :**

Manuals, Nav & Comm Papers	46 , Lifevest (crew +pax) available
First Aid Kit	1 ea Crash Axe
Cockpit Firex	2 ea, Life Rafts (EAM-14)
Cabin Firex	Escape rope
Portable Oxy Bottle	PBE
Flash lights	