ATR72-500F
REF A2026-086

Airframe

General Info:		Aircraft Weights:	kg	lbs
Aircraft Type:	ATR72-500F	Max Take Off Weight:	22,800	50,265
Year of Manufacture:	2001	Max Landing Weight:	22,350	49,273
Time Since New:	49,354	Max Zero Fuel Weight:	20,300	44,754
Cycles Since New	39,919			

Cabin Information

Details:	
Seat Pitch:	N/a
Configuration/Seats:	Cargo
Seat Manufacturer:	N/a
Seat Model:	N/a
Aircraft Interior Manufacturer:	Refer to LOPA
Additional Information:	N/a

Airframe Maintenance Status

Maintenance Event	Last Done		Maintenance Interval		Next Due		Remaining	
	FH/FC	Date	FH/FC	MO	FH/FC	Date	FH/FC	MO
1C Check	43,463		8,000		51,463		2,109	
2C Check	40,469		16,000		56,469		7,115	
2 Year Check		31/05/2025		24		31/05/2027		3
4 Year Check		09/09/2023		48		09/09/2027		6
12 Year Check		10/09/2023		144		10/09/2035		102

Landing Gear

Nose Landing Gear	Cycle Since New	Cycles Since Overhaul	Cycles Until Overhaul	Calendar Expiry	Months Until Calendar Expiry
Shock Strut	25,928	2,387	17,613	01/06/2029	27

LH Main Landing Gear	Cycle Since New	Cycles Since Overhaul	Cycles Until Overhaul	Calendar Expiry	Months Until Calendar Expiry
Shock Strut	35,470	3,384	16,616	18/01/2028	10

RH Main Landing Gear	Cycle Since New	Cycles Since Overhaul	Cycles Until Overhaul	Calendar Expiry	Months Until Calendar Expiry
Shock Strut	35,470	3,384	16,616	17/01/2028	10

Engines

Details	LH	RH
Engine Type	PW127M	PW127M
Time Since New	8916	7489
Cycles Since New	9069	7782
Time Since Overhaul	8916	7489
Time Since Hot Section	2056	2049

LLP Description	LH		RH	
	Cycles Since New	Cycles Remaining	Cycles Since New	Cycles Remaining
LP IMPELLER	4,338	10,662	7,787	7,213
HP IMPELLER	9,079	5,921	7,787	7,213
HP FRONT COVER	10,139	4,861	8,655	6,345
HP REAR COVER	9,074	5,926	7,783	7,217
HP DISK	9,074	5,926	7,783	7,217
LP DISK	9,071	5,929	7,640	7,360
1ST PT DISK	9,073	20,927	7,782	22,218
2ND PT DISK	9,073	20,927	7,782	22,218
AIR SEAL	10,852	4,148	9,238	5,762

Propellers

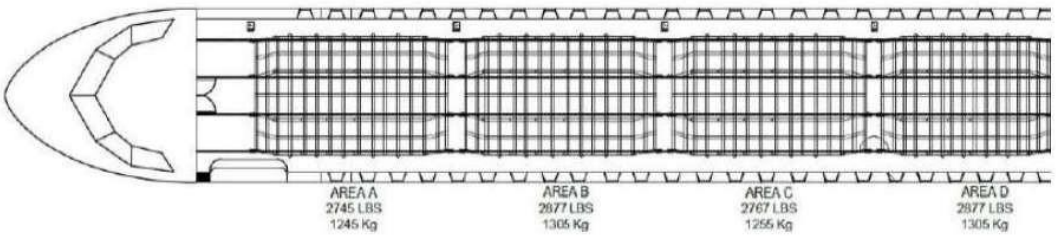
LH	Time Since Overhaul	Hours Remaining	Calendar Expiry
Propeller Hub	2,049	10,501	13/02/2030
Propeller Actuator	7,937	3,013	N/a
Blade #1	2,049	8,901	29/07/2030
Blade #2	2,049	8,901	29/07/2030
Blade #3	1,418	9,532	28/10/2031
Blade #4	1,531	9,419	15/08/2031
Blade #5	10,051	899	03/08/2032
Blade #6	1,531	9,419	15/08/2031

RH	Time Since Overhaul	Hours Remaining	Calendar Expiry
Propeller Hub	1,531	11,019	26/03/2031
Propeller Actuator	8,017	2,933	N/a
Blade #1	1,064	9,886	05/08/2030
Blade #2	2,049	8,901	23/08/2030
Blade #3	1,755	9,195	28/04/2031
Blade #4	549	10,401	02/02/2033
Blade #5	1,073	9,877	26/04/2032
Blade #6	3,059	7,891	02/12/2026

Avionics List

Description	Manufacturer	Part Number	Quantity
VHF Transceiver	Rockwell-Collins	822-1113-021	2
VHF Control Unit	Rockwell-Collins	822-1120-003	2
CVR	L-3 COM	2100-1020-02	1
SSDFDR	L-3 COM	2100-4043-00	1
FDAU	Sagem	ED34A350	1
AFCS	Honeywell	7003974-606	1
AHRU	Honeywell	7003360-946	2
ADC	Honeywell	7000700-961	2
VOR/ILS	Rockwell-Collins	622-6137-201	2
WX Radar	Honeywell	7021450-601	1
ADF	Rockwell-Collins	622-2362-001	2
ATC mode S	Rockwell-Collins	9006000-55002	2
DME	Rockwell-Collins	622-6263-003	2
RA	Thomson	9599-607-14562	1
EGPWS	Honeywell	965-1206-011	1
TCAS II	Rockwell-Collins	822-1293-033	1
VSI/TCAS Indicator	Thales	457400TC0812	2
GNSS	Honeywell	82425-00-0060	1
EFIS	Honeywell	7003110-912	1
EFIS	L3Harris	E57A000-00-000	3
SGU	Honeywell	7004544-714	2
ELT	Air Precision	ELT96A2560000000	1
MPC	Sagem	ED35E109-01-04	1

LOPA



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