ATR72-500F
REF A2026-087

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:	50,865	Max Zero Fuel Weight:	20,300	44,754
Cycles Since New	40,288			

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	46,271		8,000		54,271		3,406	
2C Check	46,271		16,000		62,271		11,406	
2 Year Check		23/06/2025		24		23/06/2027		6
4 Year Check		31/05/2026		48		31/05/2030		42
12 Year Check		28/05/2023		144		28/05/2035		101

Landing Gear

Nose Landing Gear	Cycle Since New	Cycles Since Overhaul	Cycles Until Overhaul	Calendar Expiry	Months Until Calendar Expiry
Shock Strut	48,335	5,143	14,857	25/02/2027	2

LH Main Landing Gear	Cycle Since New	Cycles Since Overhaul	Cycles Until Overhaul	Calendar Expiry	Months Until Calendar Expiry
Shock Strut	39,808	4,651	15,349	29/05/2027	5

RH Main Landing Gear	Cycle Since New	Cycles Since Overhaul	Cycles Until Overhaul	Calendar Expiry	Months Until Calendar Expiry
Shock Strut	39,808	4,651	15,349	29/05/2027	5

Engines

Details	LH	RH*
Engine Type	PW127M	PW127M
Time Since New	17119	38418
Cycles Since New	18371	31311
Time Since Overhaul	4411	9446
Time Since Hot Section	2808	2744

*600FH BSI Interval

LLP Description	LH		RH	
	Cycles Since New	Cycles Remaining	Cycles Since New	Cycles Remaining
LP IMPELLER	3,380	11,620	10,398	4,602
HP IMPELLER	3,380	11,620	10,398	4,602
HP FRONT COVER	3,598	11,402	7,852	7,148
HP REAR COVER	3,380	11,620	7,079	7,921
HP DISK	3,380	11,620	1,927	13,073
LP DISK	3,380	11,620	7,079	7,921
1ST PT DISK	18,371	11,629	25,135	4,865
2ND PT DISK	18,371	11,629	18,548	11,452
AIR SEAL	3,743	11,257	8,552	6,448

Propellers

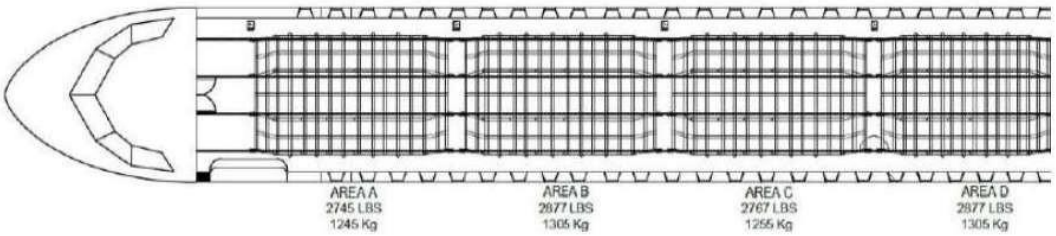
LH	Time Since Overhaul	Hours Remaining	Calendar Expiry
Propeller Hub	2,807	9,593	03/04/2030
Propeller Actuator	3,859	6,941	N/a
Blade #1	2,808	7,992	15/05/2030
Blade #2	1,998	8,802	22/05/2031
Blade #3	3,379	7,421	23/11/2029
Blade #4	2,808	7,992	14/05/2030
Blade #5	2,808	7,992	01/07/2029
Blade #6	2,493	8,307	03/11/2030

RH	Time Since Overhaul	Hours Remaining	Calendar Expiry
Propeller Hub	1,131	11,269	21/06/2032
Propeller Actuator	845	9,955	N/a
Blade #1	2,817	7,983	31/07/2029
Blade #2	2,808	7,992	17/07/2029
Blade #3	2,808	7,992	02/05/2030
Blade #4	2,808	7,992	02/05/2030
Blade #5	2,329	8,471	11/01/2031
Blade #6	317	10,483	10/05/2033

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



Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. All data is subject to change. This document and the information contained herein do not constitute an offer, is for information purposes only. Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.