

AIRCRAFT SPECIFICATIONS SUMMARY OCTOBER 2025

Aircraft No.5

AIRCRAFT TYPE: ATR72-500	YOM: 2002
TOTAL FLIGHT HOURS: 51611	TOTAL FLIGHT CYCLES: 56345
REGN:	MSN:

AIRCRAFT WEIGHTS:

WEIGHTS	KG
Max Taxi Weight	22970
MTOW	22800
MLW	22350
Pax Seats	72 GEVEN CLASSIC

PROPELLERS

POSN	ASSY No.	TSN	CSN	TSLSV	CSLSV	NEXT MAINT	CONDITION
LH	FR991059	47475	9062	9679	9062	MAR 2027	SERVICEABLE
RH	FR000252	52948	7381	11748	7381	MAY 2025	DUE OH

LANDING GEARS

POSN	ASSY No.	TSN	CSN	TSLSV	CSLSV	NEXT MAINT	CONDITION
NOSE	B207	7141	59682	7141	10808	NOV 2025	DUE OH
LH	MN268	10499	55217	10499	19640	DEC 2024	DUE OH
RH	MN268	9860	54354	9860	18777	JUN 2024	DUE OH

LH ENGINE

AC	ID	TSN/CSN	TSLS/CSLS	Date Last Maint.	Next Maintenance	Open Logbook Items	Serviceable Status		
XXXXXXXX		23,488 / 28,702	0.8	6,020 / 8,309	0.7	26-Aug-2022	1,294 cycles (5)	1	Serviceable
Total Time (+)		TSLEPR (+)		Limiting LLP Cycles Items (5) 			Remaining Cycles	hour/cycle Ratio	
hours	cycles	hours	cycles						
23,488	28,702	6,020	8,309	DISC-TURBINE, LOW PRESSURE			1,294	0.8	
LLP Status (Cycles): Download									
Part	Description			Part#	Serial#	CSN	Cycles limit	Cycles Remaining	
ENGINE	DISC-POWER TURBINE 2nd STAGE			3033914	A0035F3W	27280	30000	2720	Edit
	DISC-POWER TURBINE 1st STAGE			3038513	A0035C2K	27280	30000	2720	Edit
	SEAL AIR INTER STAGE			3039172-02	MDA22019898	8309	12000	3691	Edit
	DISC-TURBINE, LOW PRESSURE			3039412	A004HTB1	13706	15000	1294	Edit
	COVER-HIGH PRESSURE TURBINE, REAR			3039639	A004KKW5	13706	15000	1294	Edit
	COVER-HIGH PRESSURE TURBINE, FRONT			3039640	A0054HHL	8309	13043	4734	Edit
	DISC-TURBINE, HIGH PRESSURE			3041511	A004KK4N	13706	15000	1294	Edit
	IMPELLER CENTRIFUGAL- LOW PRESSURE			3072764-01	EAAE000P592	13706	15000	1294	Edit
	IMPELLER CENTRIFUGAL- HIGH PRESSURE			3072766-01	A004H9X7	13706	15000	1294	Edit

RH ENGINE

Note: Engine Serial # ED0080 currently in shop

AIRFRAME STATUS

XXXXXXXXXX		51,611 / 56,345 0.9		508 / 661		0.8 6-May-2025		94h A / 248c 15000 FC / -49d 4 YE		23		Serviceable	
Check Type	Check Interval				Last performed			Next Due					
	Hours	Cycles	Days	Months	Hours	Cycles	Date	Hours	Cycles	Date			
A	750	N/A	N/A	N/A	50,955	N/A	N/A	51,705	N/A	N/A			
2A	1500	N/A	N/A	N/A	50,295	N/A	N/A	51,795	N/A	N/A			
3A	2250	N/A	N/A	N/A	49,719	N/A	N/A	51,969	N/A	N/A			
4A	3000	N/A	N/A	N/A	48,997	N/A	N/A	51,997	N/A	N/A			
C	8000	N/A	N/A	N/A	49,260	N/A	N/A	57,260	N/A	N/A			
2C	16000	N/A	N/A	N/A	37,306	N/A	N/A	53,306	N/A	N/A			
4C	32000	N/A	N/A	N/A	33,501	N/A	N/A	65,501	N/A	N/A			
3000 FC	N/A	3000	N/A	N/A	N/A	53,878	N/A	N/A	56,878	N/A			
4500 FC	N/A	4500	N/A	N/A	N/A	55,060	N/A	N/A	59,560	N/A			
6000 FC	N/A	6000	N/A	N/A	N/A	55,684	N/A	N/A	61,684	N/A			
9000 FC	N/A	9000	N/A	N/A	N/A	50,581	N/A	N/A	59,581	N/A			
12000 FC	N/A	12000	N/A	N/A	N/A	53,433	N/A	N/A	65,433	N/A			
15000 FC	N/A	15000	N/A	N/A	N/A	41,593	N/A	N/A	56,593	N/A			
18000 FC	N/A	18000	N/A	N/A	N/A	41,593	N/A	N/A	59,593	N/A			
24000 FC	N/A	24000	N/A	N/A	N/A	41,593	N/A	N/A	65,593	N/A			
36000 FC	N/A	36000	N/A	N/A	N/A	41,593	N/A	N/A	77,593	N/A			
1 YE	N/A	N/A	N/A	12	N/A	N/A	17-Sep-2024	N/A	N/A	17-Sep-2025			
2 YE	N/A	N/A	N/A	24	N/A	N/A	20-Sep-2023	N/A	N/A	20-Sep-2025			
4 YE	N/A	N/A	N/A	48	N/A	N/A	8-Sep-2021	N/A	N/A	8-Sep-2025			
8 YE	N/A	N/A	N/A	96	N/A	N/A	28-Sep-2017	N/A	N/A	28-Sep-2025			
12 YE	N/A	N/A	N/A	144	N/A	N/A	17-Dec-2014	N/A	N/A	17-Dec-2026			

AVIONICS

Equipment	Quantity	Manufacturer	Model or Part No.
Cockpit Voice Recorder	1	L3 Communications	S200-0012-00
VHF Communication (VHF-22)	2	Rockwell Collins	822-2176-003
Fixed ELT	1	ELTA	ADT406AF/AP
Digital Flight Data Recorder	1	L3 Communications	2100-4043-00
ADAS Processor (FDAU)		Sagem	ED34A340
ADF Navigation	1	Rockwell Collins	622-2362-001
VHF Navigation Receiver	2	Rockwell Collins	822-2176-003
ATC Transponder (Mode S)	2	Rockwell Collins	622-9210-005
DME Transceiver	2	Rockwell Collins	622-6263-003
EFIS Display Processor Unit	2	Honeywell	7004544-714
EFIS Display Screen	4	Honeywell	E57A000-00-000
GPS Receiver (KLN90B)	2	Honeywell	82425-00-0060
Attitude Heading Computer	2	Honeywell	7003360-946
EGPWS Computer	1	Honeywell	700-1710-001
Air Data Computer	2	Honeywell	7000700-961
Radio Altimeter Transceiver	1	Thales	9599-607-14562
TCAS II Computer Change 7.1	1	Rockwell Collins	822-1293-033
Weather Radar Transceiver	1	Honeywell	7021450-601
RMI	2	Poly Scientific	520-3337-213