

ATR42-300 – YOM 1997



















AIRCRAFT SPECIFICATIONS

As of Date: 12-Dec-25

A. AIRCRAFT SPECIFICATIONS:					B. AIRCRAFT PERFORMANCE DATA:			
Aircraft Model:		ATR42-300			Max. Take Off Gross Weight:		16900 KG	
Aircraft Type Certificate No:					Max. Taxi Weight:		17070 KG	
Manufactured:		24-Jun-97			Max. Zero Fuel Weight:		15540 KG	
Serial Number:					Max. Landing Weight:		16400 KG	
Effectivity Code:		3			Operating Empty Weight:		-KG	
Aircraft Current Registration:					Dry Operating Weight:		-KG	
Prev Registration:		P4-RTS			Fuel Capacity:		4500 KG	
Selcal Code:		N/A			Cruise (Mach):		0.55 Mach	
Aircraft TSN:		31397:25			Max. Cruise Altitude:		25.000 FT.	
Aircraft CSN:		52390			Seat Capacity:		48 Y	
C. POWER PLANT								
	ENG POSITION: #1			ENG POSITION: #2			APU	
Engine Type:	Turboprop PW-121			Turboprop PW-121			N/A	
Part Number:	PW121			PW121				
Serial Number:	PCE120963			PCE-AC0067				
TSN:	18827			9079				
CSN:	22525			8517				
TSL HSI:	1075			60				
The Lowest Rem LLP	7932			4431				
D. LANDING GEARS								
Landing Gear Manufacture:	Messier-Dowty			Next Overhaul Date:			September 17, 2029	
	LH POSITION			RH POSITION			NOSE LANDING GEAR	
Part Number:	D22685040-10-/-12-16-/18			D22686040-9-X-11-15-16-/18			D22698100-3-8	
Serial Number:								
CSN:	51775			48043			41355	
CSO:	16			16			16	
Remaining Days for Overhaul:	1448			1377			1377	
Remaining Cycles to Overhaul:	17984			17984			17984	
Remaining LLP:	18011			10662			25492	
E. PROPELLER INFORMATION								
POS# 1:					POS# 2:			
Description:	Part Number	SN:	TSN	TSO	Part Number	SN:	TSN	TSO
Propeller Main Unit	802255-1	MFG950720	20708	60	802255-1	MFG890539	15797	60
Propeller Hub:	782701-5	2010020386	8566	60	782701-5	2012030161	6522	60

Propeller Blade #1:	SFA13M1R0A	855001	8566	60	SFA13U1P0A	9906061-5	20792	60
Propeller Blade #2:	SFA13M1R0A	878592-7	8566	60	SFA13U1P0A	9907018-5	20397	60
Propeller Blade #3:	SFA13U1P0A	2010110062	8826	60	SFA13U1P0A	887178-5	18561	60
Propeller Blade #4:	SFA13M1R0A	861971-5	17764	60	SFA13U1P0A	2010040016	8566	60
F. INSPECTION CHECK:				G. DOCUMENTATION				
C CHECK FREQ/INTERVAL EVERY 8000 HOURS				CERTIFICATE OF AIRWORTHINES		Issued 11-Dec-25		
LAST "C" CHECK		31337:39		CERTIFICATE OF REGISTRATION		30-Apr-32		
NEXT "C" CHECK		39337:39		Weight and Balance:		22-Jun-26		
				Compass Swing:		7-Jul-26		
				Radio License:		13-May-35		