

OFFRE DE VENTE D'UN AVION DE TRANSPORT REGIONAL ATR 42 Vers. 600

== TECHNICAL SPECIFICATIONS ==



GENERAL INFORMATION	
Registration	
Serial Number	
Manufacturer	Avions de Transport Regional
Model	ATR42-500 "Version 600"
FH since new	13,277
Cy since new	11,230
Manufacture date	December 15, 2016
C of A	August 23, 2024
Location	
Condition	Operative
Status as of	November 11, 2022

1 . OPERATIONAL WEIGHTS

Max. Take-Off Weight	18,600 Kg
Max. Landing Weight	18,300 Kg

2. COCKPIT LAYOUT

- Flight cabin accommodates three occupants:
- Captain.
 - First Officer.
 - Third member (located behind the pedestal).

3. CABIN LAYOUT AND LAY-OUT PASSENGER ARRENGMENT

- 48 seat passenger at 30" of pitch
- Forward cargo compartment.
 - LH side volume 3.00 m³
 - RH side volume 1.80 m³
- Aft cargo compartment.
 - Volume 4.65 m³
- Rear attendant seat
- Rear RH galley
- Two type III emergency exits (Forward)

Two type I emergency exits (Rear)
 Passenger/Crew reinforced door installed

4. MAINTENANCE SERVICES

CHECK	LAST DONE	NEXT DUE	REMAINING
1C	9,551 FH	17,551 FH	4,274 FH
2C	9,551 FH	25,551 FH	12,274 FH
4C	----- FH	32,000 FH	18,723 FH
1YE	Sep 17, 2022	Sep 17, 2023	310 Dy
2YE	Jan 08, 2021	Jan 08, 2023	58 Dy
4YE	Jan 08, 2021	Jan 07, 2025	788 Dy
8YE	-----	Dec 13, 2024	763 Dy
12YE	-----	Dec 12, 2028	2,223 Dy

Interval for C check is 8000FH, in accordance with MPD ATR42-500 Rev27

5. WHEELS AND BRAKES

Nose Wheel Tires 450X190-5
 Main Wheel Tires H34X10.0 R16
 Brakes Messier Carbon Discs

6. MLG AND NLG DATA

	P/N	S/N	CSN	CSO	OVERHAUL DATE	REMAINING	
						CY	DY
NLG	D22698500-8	16B40615	11,230	-----	-----	8,770	1,128
Drag Brace	D22703500-3	16B40150	11,230	-----	-----	8,770	1,128
LH MLG Leg	D22685500-8	MN509	11,230	-----	-----	8,770	1,128
RH MLG Leg	D22686500-8	MN509	11,230	-----	-----	8,770	1,128
LH Side Brace	D23557000-3	MN186	11,230	-----	-----	8,770	1,128
RH Side Brace	D23558000-3	MN186	11,230	-----	-----	8,770	1,128

7. ENGINES AND PROPELLERS DATA

	ENGINE		PROPELLER	
	LH	RH	LH	RH
P/N	PW127M	PW127M	815500-3	815500-3
S/N	PCE-ED1306	PCE-ED1307	FR20160523	FR20160524
TSN	10,849	13,002	12,653	12,653
CSN	9,388	11,098	10,768	10,768

8. HUB, ACTUATOR AND BLADES DATA

	ACTUATOR		HUB	
	LH	RH	LH	RH
P/N	815585-7	815585-7	815470-2	815470-2
S/N	970211	FR2015010038	2016100029	187
TSN	UNK	12,241	12,650	41,307
TSO	2,309	1,762	1,691	1,761
REM(FH)	8,191	8,738	8,309	8,739
OVH DATE	N/A	N / A	Mar 14, 2022	Mar 02, 2022
REM (DY)	N/A	N/A	2,313	2,301

	LH PROPELLER BLADES					
	1	2	3	4	5	6
P/N	R815505R3W	R815505-6	R815505-6	R815505-6	R815505-6	R815505-6
S/N	FR2191	FR201212087RT	FR2016120078RT	FR2016060053RT	FR2017010048RT	FR2017030091RT
TSN	45,067	20,174	12,125	13,184	8,986	8,263
TSO	10,316	3,527	1,166	2,310	-----	-----

REM(FH)	184	6,973	8,834	7,690	1,514	2,237
OVH DATE	May 07, 2018	Jun 01, 2021	May 24, 2022	Dec 08, 2021	-----	-----
REM(DY)	906	2,027	2,384	2,217	1,321	1,248

	RH PROPELLER BLADES					
	1	2	3	4	5	6
P/N	R815505-6	R815505-6	R815505-6	R815505-6	R815505-6	R815505-6
S/N	FR2016060066RT	FR20060419RT	FR201605091RT	FR2016100106RT	FR2017060137RT	FR201301025RT
TSN	12,715	35,368	8,848	12,607	9,733	18,291
TSO	1,840	8,313	-----	1,761	-----	7,864
REM(FH)	8,160	2,187	1,652	8,239	767	2,636
OVH DATE	Feb 14, 2022	Feb 01, 2019	-----	Mar 02, 2022	-----	Jul 17, 2019
REM(DY)	2,285	1,176	1,073	2,301	1,257	1,342

DESCRIPTION	QTY	P/N	MANUFACTURER
CAPSTAN	3	C18428AA	THALES AVIONICS
FLIGHT GUIDANCE CONTROL PANEL	1	C12424CC	THALES AVIONICS
ECU-3000	1	822-1200-999	ROCKWELL COLLINS
CALCULATEUR ACARS	1	822-1739-511	ROCKWELL COLLINS
VHF/COMM TRANSCEIVER	2	822-1468-110	ROCKWELL COLLINS
VHF-4000-8,33 KHZ	1	822-1468-310	ROCKWELL COLLINS
COCKPIT VOICERECORDER	1	2100-1225-22	L3 TECHNOLOGIES
CAMERA	1	188-10757-990	RBE OPTRONIC
CAMERA	1	188-10758-990	RBE OPTRONIC
CAMERA	1	188-10837-990	VISION SYSTEMS REB
MONITOR	1	049-10134-990	VISION SYSTEMS REB
REMOTE CONTROL AUDIO UNIT	1	CAU2583AC01	TEAM
EMERGENCY LOCATOR BEACON	1	01N65900	ELTA
STANDALONE ELT	1	01N65920	ELTA
INTEGRATED AVIONICS DISPLAY	5	C19736AA01	THALES AVIONICS
IAD LOAD	5	F1573861	THALES AVIONICS
DIGITAL FLT DATA RECORDER	1	2100-4245-00	L3 TECHNOLOGIES
CMS BASIC FAP	1	046-10614-990	VISION SYSTEMS REB
MPC-ED36 WEFA READY	1	261065723-3000	SAFRAN ELECTRONICS
MULTIFUNCTION COMPUTER	2	LA4E20608HM0100	AIRBUS FRANCE
VOR/ILS/MKR.RECEIVER	2	822-1465-001	ROCKWELL COLLINS
DMETRANSCEIVER	2	822-1466-001	ROCKWELL COLLINS
GPS RECEIVER	2	C17149JA02	THALES AVIONICS
AIRCRAFT PERSONALITY MODULE	1	9000001-10001	ACSS-AN
T2CAS COMPUTER	1	9000000-10309	ACSS-AN
ATC TRANSPONDER	2	7510700-961	ACSS-AN
FLUX VALVE	2	261310206-0103	SAFRAN ELECTRONICS
ATTITUDE HEADING REF UNIT	2	261500123-2501	SAFRAN ELECTRONICS
RADAR RECEIVER TRANSCEIVER	1	7021450-601	HONEYWELL
RADIO-ALTIMETER TRANSCEIVER	1	9599-607-19993	THALES COMMUNICATIONS
IOM - S	2	C13159MA	THALES AVIONICS
INTEGRATED CORE PROCESSING MOD	2	C13158MA01	THALES AVIONICS
IOM - AUTO PILOT	2	C13216BA	THALES AVIONICS
CAC SWM	2	C13160MA01	THALES AVIONICS
SWM LOAD	2	F1540005	THALES AVIONICS
CPM LOAD	2	F1540007	THALES AVIONICS

Spécifications et photos non contractuelles.

NOTA :

Elles seront validées qu'après l'expertise réalisée par l'acheteur

A l'issue de son expertise, l'acheteur ne pourra rechercher la responsabilité du vendeur pour des défauts de l'avion et ou erreurs d'enregistrement dans sa documentation technique et autres raisons méconnues

lors de l'expertise par l'acheteur.
Ce document est confidentiel.