



ATR 72-202 for sale or lease



Baryon Aviation is pleased to present this ATR 72 for sale. This aircraft was operated by Royal Air Maroc until the end of 2012. The aircraft benefits from the following:

- EASA compliant
- GPS equipped
- MPC modification fitted
- Fresh white paint
- Fresh 2 / 4 year check
- Fresh 36k check

AIRCRAFT DATA (all data as of July 2015)

Aircraft type	: request
Serial number	request
Date of manufacture	: June 1995
Total hours	: 30,351
Total cycles	: 33,591

MAINTENANCE STATUS

Checks	Status
C1 check:	3,411 FH remaining
C2 check:	3,459 FH remaining
C4 check:	5,705 FH remaining
2 year check:	Complete in Oct 14
4 year check:	Complete in Oct 14
8 year check:	35 Mths remaining
12 year check:	54 Mths remaining
36,000 cycle check:	Complete in Oct 14

ENGINES - Pratt & Whitney

	Left	Right
Type	PW124B	PW124B
Serial number	124671	124599
Total Hours	27,511	26,776
Total Cycles	27,430	29,563
Hours since Overhaul	6,471	4,955
Hours since HSI	2,477	1,564
Next limiting item	LP Impeller	Various
LLP cycles remaining	2,533	10,589

LANDING GEAR - Messier Dowty

	Nose	Main LH	Main RH
Serial number	U2	MN114	MN114
Total flight cycles	37,953	37,963	37,963
Cycles since overhaul	5,715	5,715	5,715
Cycles to next overhaul	12,285	12,285	12,285
Overhaul interval	18,000	18,000	18,000
Calender time remaining	34	36	36
Calender overhaul interval	96	96	96

WEIGHT DATA

Maximum take-off weight	: 21,500 kg
Maximum landing weight	: 21,350 kg
Maximum zero fuel weight	: 19,700 kg
Operational empty weight	: 13,150 kg
Maximum payload	: 6,550 kg
Maximum fuel	: 5,000 kg
Last Weighing	: 24th July 2009

PROPELLERS - Hamilton Standard 568F

LH

Serial number	TBC		
	OH Interval	Time to go	Time to go
Hub	10,500 FH	10,098 FH	
Blade 1	10,500 FH / 81 Mths	2,589 FH	16 Mths
Blade 2	10,500 FH / 81 Mths	10,098 FH	61 Mths
Blade 3	10,500 FH / 81 Mths	2,589 FH	15 Mths
Blade 4	10,500 FH / 81 Mths	107 FH	63 Mths

RH

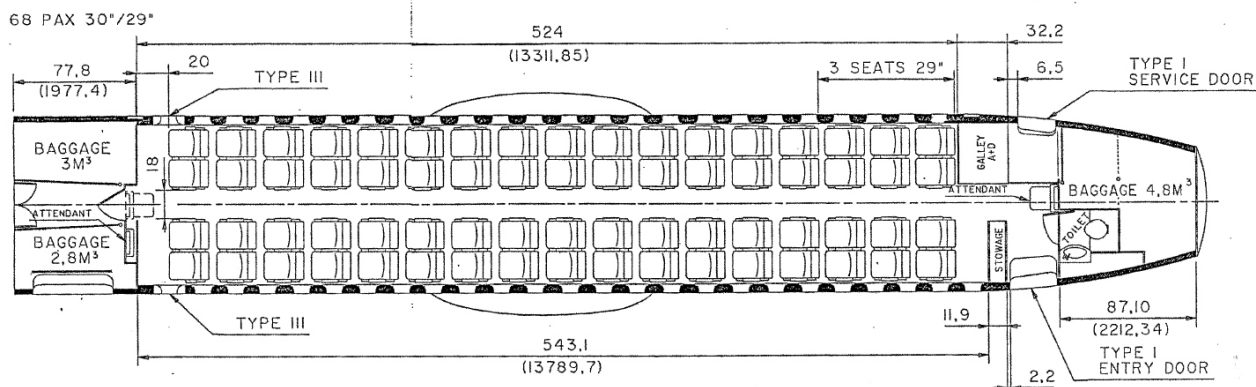
Serial number	TBC		
Hub	10,500 FH	8,062 FH	
Blade 1	10,500 FH / 84 Mths	3,960 FH	23 Mths
Blade 2	10,500 FH / 84 Mths	3,960 FH	23 Mths
Blade 3	10,500 FH / 84 Mths	7,954 FH	49 Mths
Blade 4	10,500 FH / 84 Mths	3,960 FH	23 Mths

This specification was prepared from the latest data made available to Baryon Aviation and its content should be subject to independent verification.



ATR 72-202 for sale

66 seat passenger configuration (29/30 inch pitch)



INSTALLED AVIONICS

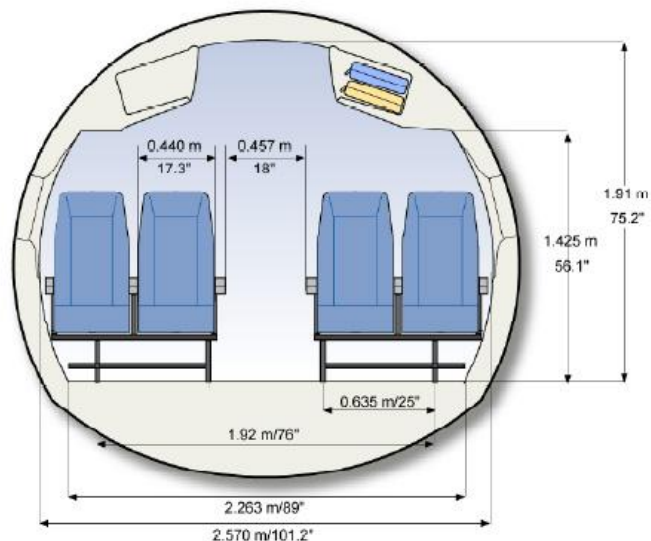
CONFIGURATION

System	Qty	Manuf.	Model
AFCS	1	Honeywell	FZ600
ADF	2	Collins	ADF-60A
ATC Transp.	2	Collins	TDR-94D
DME	2	Collins	DME-42
AHRU	2	Honeywell	AH-600
EGPWS	1	Honeywell	MKVIII
Radio Altimeter	1	TRT	ERT-011
TCAS/ACAS	1	Collins	TTR-921
GPS	1	Honeywell	KLN-90B
VOR/MKR Receiver	2	Collins	VIR-32
Weather Radar	1	Honeywell	WR-800
VHF Comm	2	Collins	VHF22C
ELT (fixed)	1	Socata	ELT96
CVR	1	Fairchild	A100A
DFDR	1	Fairchild	FA2100

Seats: 66 Y class
Sicma 9047 series

Galley: 1 AFT cabin
Composites Aquitaine Atlas

Lavatory: 1 AFT cabin
L1 Rinse



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