

Aircraft Valuation for type ATR 42, Serial No. 621

Aircraft Details

Registration Number	HK-4949/FAC1189
Serial Number	621
Manufacturer	ATR
Type	ATR 42
Variant	500 Series
Minor Variant	500
Year of Build	2003
Engine Manufacturer	Pratt & Whitney Canada
Engine Type	PW100 - PW100-127E
Engine Variant	PW100-127E
Roll Out	Not Available
First Flight	Not Available
Current Usage	
Current Status	

Weights (lb)

Maximum Takeoff Weight	41006 lb
Maximum Landing Weight	
Maximum Zero Fuel Weight	
Operating Empty Weight	
Maximum Payload	

Specification

Not Available

Utilisation

Airframe Hours	17605
Airframe Cycles	20483
Utilisation data as of	30/04/2014
Hours / Cycles Ratio	0.859
Current Operator	SATENA
Current Owner	Phoenix Aircraft Leasing PTE Ltd
Current Manager	Phoenix Aircraft Leasing PTE Ltd

Seating

First

Business

Economy

Total

Exit Limit

Current Values (in US\$ Millions)

Half Life Market Value	6.90	Half Life Base Value	5.97
Full Life Market Value	8.48	Full Life Base Value	7.55
Generic Monthly Market Lease Rate	0.087	Generic Monthly Base Lease Rate	0.085

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Future Values (\$m)

2% p.a

Year	Half Life Base Values		Half Life Soft Market Values		Full Life Base Values		Full Life Soft Market Values		Generic Monthly Base Lease Rate
	Constant	Inflated	Constant	Inflated	Constant	Inflated	Constant	Inflated	Nominal
2015	5.50	5.61	4.12	4.21	7.10	7.24	5.32	5.43	0.082
2016	5.06	5.27	3.80	3.95	6.68	6.94	5.01	5.21	0.080
2017	4.66	4.94	3.49	3.71	6.29	6.67	4.71	5.00	0.077
2018	4.28	4.63	3.21	3.48	5.93	6.41	4.44	4.81	0.075
2019	3.93	4.34	2.95	3.26	5.59	6.17	4.19	4.63	0.073
2020	3.61	4.06	2.71	3.05	5.29	5.95	3.97	4.46	0.071
2021	3.31	3.80	2.48	2.85	5.00	5.75	3.75	4.31	0.067

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