

ASSET DETAILED SPECIFICATION

MANUFACTURER	AIRBUS SAS
MODEL DESIGNATION	A320-214
SERIAL NUMBER	TBA
DATE OF MANUFACTURE	14-DEC-2009
REGISTRATION	TBA
CURRENTLY OPERATING FOR	TBA
TOTAL FLIGHT HOURS, SINCE NEW	23,041.69 FH
TOTAL FLIGHT CYCLES, SINCE NEW	16,897 FC
FH TO FC RATIO	1.36

AIRCRAFT REFERENCE AIRBUS A320-200 POS. 1

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Current Aircraft Status: ON-LEASE

Lease Type	Operating Lease
Lessee	TBA
Asset Operator	TBA
Registration Current Lease	TBA
End-Of-Lease (EOL) Date	21-May-2020 (Subject to Owner Discretion)
Information and Data, as of:	30-Sep-2019

ASSET SPECIFIC DATA:

AIRCRAFT WEIGHTS (CURRENT)

Description	(kg)	(lb)
Maximum Take Off Weight	77,000	169,756
Maximum Taxi Weight	77,400	170,638
Maximum Zero Fuel Weight	62,500	137,789
Maximum Landing Weight	66,000	145,505
Weight Variant	WV 12	

	Description	Comments
Aircraft - General		
<ul style="list-style-type: none"> Reduced Vertical Separation Minimum (RVSM) 	No	
Engine Information		
<ul style="list-style-type: none"> Engine Thrust Rating 	27,000 lbs	
Avionics / Communication		
<ul style="list-style-type: none"> GPS installed 	No	
<ul style="list-style-type: none"> ADS-B installed 	No	
Interior Information		
<ul style="list-style-type: none"> Cabin Class Configuration 	B/E Aerospace	12 B/C, 120 E/C
<ul style="list-style-type: none"> Galley Manufacturer - Locations 	AIM AVIATION	G1, G2A,G5
Operational Requirements		
<ul style="list-style-type: none"> Compliance with: FM Immunity and 8.33 KHz channel spacing 	Yes	
<ul style="list-style-type: none"> Airborne Multichannel Microwave Radiometer 	No	

AIRFRAME

Model:	A320-214	Planned Utilization per year	FH	FC	Ratio
Manufacturer:	Airbus SAS		0	0	0
Maintenance plan:	(default)		23,041.69	16,897	1.36
		Totals Since New			

Information and Data, as of	30-Sep-2019
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				Since Last Check		
Check History	Date	FH	FC	Days	Hours	Cycles
C4 Check (Redelivery Check)	04-Sep-18	22,007	16,273	391	1,035	624
6 Year Check	22-Jun-15	15,837	11,599	1,561	7,205	5,298
12 Year Check*	Not performed yet, To be due on 14-Dec-2021					

ENGINE 1

Serial No.	699672	Status	On Aircraft
Engine Model	CFM56-5B4/3	Thrust Level	27,000 lbs
Manufacturer	CFMI	Data as Of	30-Sep-19
Location	LH		

	FH	FC	Ratio	Lowest Limiter, FC Remaining
Totals Since New	20,231.58	14,862	1.36	5,138

				Since Last Shop Visit		
Shop Visit	Date	FH	FC	Days	Hours	Cycles
Performance Restoration # 2	01-Oct-16	17,737	13,035	1,094	2,495	1,827
Full Performance Restoration # 1	16-Mar-13	7,937	5,723	2,389	12,295	9,139

LLP Descriptor	LLP Part Number	LLP Serial Number	Life Limit	FC Remaining
LPC - BOOSTER SPOOL	338-001-906-0	PA361290	30,000	15,138
LPC - FAN DISK	3 3 8-001-504-0	MA233687	30,000	15,138
LPC - FAN SHAFT	338-010-601-0	DE986254	30,000	15,138
HPC - CDP SEAL	2116M25P01	GFF5FONO	20,000	5,138
HPC - FRONT SHAFT	1386M56P03	GWN0LWKF	20,000	5,138
HPC - STAGE 1-2 SPOOL	1558M31G07	GWN0WMJ	20,000	5,138
HPC - STAGE 3 DISK	2116M23P01	XAER4325	20,000	5,138
HPC - STAGE 4-9 SPOOL	2048M20G03	GWN0M019	20,000	5,138
HPT - DISK	1498M43P07	GWN0LTEH	20,000	5,138
HPT - FRONT AIR SEAL	2116M20P02	XAEK9104	20,000	5,138
HPT - FRONT SHAFT	2048M21P03	XAER3212	20,000	5,138
HPT - REAR SHAFT	1864M90P04	TMT7N049	20,000	5,138
LPT - CONICAL SUPPORT	338-077-502-0	DE658947	25,000	10,138
LPT - SHAFT	338-010-005-0	PA335736	25,000	10,138
LPT - STAGE 1 DISK	336-001-804-0	PA368977	25,000	10,138
LPT - STAGE 2 DISK	336-001-909-0	PA370188	25,000	10,138
LPT - STAGE 3 DISK	336-002-006-0	PA353805	25,000	10,138
LPT - STAGE 4 DISK	336-002-105-0	PA311443	25,000	10,138

Data as of: 30/Sep/2019

ENGINE 2

Serial No.:	699679	Status	On Aircraft
Engine Model	CFM56-5B4/3	Thrust Level	27,000 lbs
Manufacturer	CFMI	Data as Of	30-Sep-19
Location	RH		

	FH	FC	Ratio	Lowest Limiter, FC Remaining
Totals Since New	21,616.58	15,702	1.38	4,298

Shop Visit	Date	FH	FC	Since Last Shop Visit		
				Days	Hours	Cycles
Performance Restoration # 2	03/Aug/2016	18,016	13,047	1,153	3,601	2,655
Performance Restoration #1	28/May/2013	9,420	6,882	2,316	12,197	8,820

LLP Descriptor	LLP Part Number	LLP Serial Number	Life Limit	FC Remaining
LPC - BOOSTER SPOOL	338-001-906-0	DE831827	30,000	14,298
LPC - FAN DISK	338-001-504-0	MA233688	30,000	14,298
LPC - FAN SHAFT	338-010-601-0	DE986266	30,000	14,298
HPC - CDP SEAL	2116M25P01	GFF5FONW	20,000	4,298
HPC - FRONT SHAFT	1386M56P03	GWNOM12H	20,000	4,298
HPC - STAGE 1-2 SPOOL	1558M31G07	GWNOMOPJ	20,000	4,298
HPC - STAGE 3 DISK	2116M23P01	XAER4306	20,000	4,298
HPC - STAGE 4-9 SPOOL	2048M20G04	GWNOPTRK	20,000	11,180
HPT - DISK	1498M43P07	GWNOM08K	20,000	4,298
HPT - FRONT AIR SEAL	2116M20P02	XAEK9229	20,000	4,298
HPT - FRONT SHAFT	2048M21P03	XAER3196	20,000	4,298
HPT - REAR SHAFT	1864M90P04	TMTA2195	20,000	8,404
LPT - CONICAL SUPPORT	338-077-502-0	PA383461	25,000	11,253
LPT - SHAFT	338-010-005-0	PA438445	25,000	11,253
LPT - STAGE 1 DISK	336-001-804-0	PA416072	25,000	11,253
LPT - STAGE 2 DISK	336-001-909-0	DE661559	25,000	11,253
LPT - STAGE 3 DISK	336-002-006-0	PA406881	25,000	11,253
LPT - STAGE 4 DISK	336-002-105-0	DF274243	25,000	11,253

Data as of: 30/Sep/2019

LANDING GEARS

	NLG	LH MLG	RH MLG
Serial No.	MD B3657	MDL4135	MDL4135
Part Number	NA28003-12	201581001	201581002
Description	Nose Landing Gear	LH Main Landing Gear	RH Main Landing Gear
Manufacturer	Messier Dowty	Messier Dowty	Messier Dowty
Location	Nose	Left Main	Right Main
Status	On Aircraft	On Aircraft	On Aircraft
Totals Since New			
FH	23,041.69	23,041.69	23,041.69
FC	16,897	16,897	16,897
@ Last Event	19-Feb-18	19-Feb-18	19-Feb-18
FH	22,007.00	22,007.00	22,007.00
FC	16,273	16,273	16,273
Shop Visit Type	Overhaul	Overhaul	Overhaul
Total Since Shop Visit			
YRS	1.6	1.6	1.6
DAYS	588	588	588
FC	624	624	624
Remaining			
YRS	8.3	8.3	8.3
DAYS	3,062	3,062	3,062
FC	19,376	19,376	19,376

AUXILIARY POWER UNIT (APU)

Serial No.:	3221	Status:	On Aircraft
Engine Model:	APS 3200	Thrust Level:	27,000 lbs
Manufacturer:	APIC	Data as Of:	30-Sep-19
Location:			

	FH	FC	Ratio
Totals Since New:	16,233.00	15,581	1.04

				Since Last Shop Visit		
Shop Visit	Date	Hours	Cycles	Days	Hours	Cycles
Performance Restoration	10/Nov/2017	15,292	14,847	689	941	734

AVIONICS

ATA	Description	Manufacturer	Part Number	Family	QTY
2280	Flight Management Computer (FMC)	Thales Avionics	C13043AA04		2
2310	HF Com Transceiver	Rockwell Collins	822-0990-003	HF-900	1
2310	TRANSCEIVER, VHF	Thales Avionics	822-1287-120		3
2370	Cockpit Voice Recorder – Solid State	Honeywell	980-6022-001	120 Minutes	1
3130	Digital Flight Data Recorder – Solid St.	Honeywell	980-4700-042	25 Hr@ 256 Words / sec	1
3410	Air Data Inertial Reference Unit – ADIRU	Honeywell	HG2030BE03		3
3440	Radio Altimeter Transceiver	Rockwell Collins	822-0334-020	Series 900	2
3440	T2CAS	Honeywell	9000000-11414		1
3440	Weather Radar Transceiver Incl. Pred WSH	Honeywell	066-50008-0409	RTA-4B	2
3450	TRANSPONDER-ATC	L3 Comm	7517800-10100		2
3450	ADF Receiver	Rockwell Collins	822-0299-020	Series 900	1
3450	DME Interrogator	Rockwell Collins	822-0329-020	Series 900	2
3450	MMR - Global Nav Landing ILS/GPS	Rockwell Collins	822-1152-122	GLU920	2
3450	VOR Receiver (incl. FM immunity)	Rockwell Collins	822-0297-020	Series 900	2