

	AIRCRAFT'#1	AIRCRAFT'#2	AIRCRAFT'#3
Date of Manufacturing:	2009	2009	2009
Model Designation:	A320-214	A320-214	A320-214

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

Aircraft - General

Reduced Vertical Separation Minimum (RVSM)	Yes		Yes		Yes	
Avionics/Communication						
In Flight Entertainment - Highlights	Thales i5000	Retractable LCD Screens	Thales i5000	Retractable LCD Screens	Thales i5000	Retractable LCD Screens
GPS installed	Yes		Yes		Yes	
ADS-B installed	No		To be installed during EOL Check		yes	
CPDLC installed			To be installed during EOL Check			
Interior Information						
Cabin Class Configuration	B/E Aerospace	12 B/C, 120 E/C	B/E Aerospace	12 B/C, 120 E/C	B/E Aerospace	168 YC
Galley Manufacturer - Locations	AIM AVIATION	G1, G2A,G5	AIM AVIATION	G1, G2A,G5	AIM AVIATION	G1, G2A,G5
Operational Requirements						
Compliance with: FM Immunity and 8.33 KHz channel spacing	Yes		Yes		Yes	
Airborne Multichannel Microwave Radiometer	No		No		No	
Controller-pilot data link communications LF-ULB	No No		No No		No No	

AIRFRAME DATA

FLIGHT HOURS	22,388.30	23,469.00	25,318.05
FLIGHT CYCLES	16,870	17,770	18,609

6Y Structural Check	6-Apr-17	Aug-16	Apr-19
12Y Check due on	12/20/2022	8/24/2022	

Engines:

CFM56-5B4/3 @ 27000 LBS THRUST	CAT A	CAT B	CAT C
ENGINE#1 LLP LIMITED	6,820	3774	3731
ENGINE#2 LLP LIMITED	3,697	6598	3489

LANDING GEAR

Messier Dowty

Left Main Landing Gear

Gear to be removed for Overhaul during EOL Check	over-hauled Nov 18	over-hauled Nov 18
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RH Main Landing Gear

Gear to be removed for Overhaul during EOL Check	over-hauled Nov 18	over-hauled Nov 18
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Nose Landing Gear

Gear to be removed for Overhaul during EOL Check	over-hauled Nov 18	over-hauled Nov 18
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 Repaired /Dec 2019

Full Refurbishment 2019

Repaired Oct 2018

APU

Configuration Components:**Avionics**

ATA:	Description:	Manufacturer:	Part Number:	Family:	QTY:
2280	Flight Management Computer (FMC)	Thales Avionics	C13043AC03		2
2310	HF Com Transceiver	Rockwell Collins	822-0990-003	HF-900	1
2310	VHF Com Transceiver	Rockwell Collins	822-1287-120		3

2370	Cockpit Voice Recorder - Solid State	Honeywell	980-6022-001	120 Minutes	1
3130	Digital Flight Data Recorder	Honeywell	980-4700-042	25 Hr@256 Words/sec	1
3410	Air Data Inertial Reference Unit - ADIRU	Honeywell	HG2030BE03		3
3440	Enhanced Ground Prox. Warning Computer	Honeywell	965-1676-001	Mark V	1
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-Communications	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