A320 Aircraft's Key Features

2008 vintage A320-200

Aircraft Total time 34.000 FH and 26.500 FC

V2527-A5 Engines both after fresh minor repair without any items On Watch or repetitive inspection

MTOW: 75.500 kg

Aircraft fresh form 6Y/12Y (performed in May 2020)

Landing Gear data:

	Nose Landing Gear	Left Hand Wing Gear	Right Hand Wing Gear
Part Number	D23757500-9	201582001-040	201582002-040
Serial Number	B2911	MDG4494	MDG4495
Date Installed	23 Mar 2017	23 Mar 2017	23 Mar 2017
Status As Of	31 Dec 2019	31 Dec 2019	31 Dec 2019
TSN	33602	33602	33602
CSN	26324	26324	26324
Date Overhauled (* = Estimated)	10 Mar 2017	10 Mar 2017	10 Mar 2017
TSO	7170	7170	7170
CSO	7378	7378	7378
Next Date	19 Oct 2024	19 Oct 2024	19 Oct 2024

Configuration – 159 Economy Class

Rockwell Collins IFE with Drop down LCD screens, 2 Video tape players and in seat audio IFE

APU data:

Manufacturer Hamilton Sundstrand

Type / Model APS3200 Serial Number 2596

Date of Last Overhaul 14 Jun 2016 Date of Last Shop Visit 14 Jun 2016

Reason for Shop Visit Metal found on MCD

Equipment:

<u>Description</u>	<u>Qty</u>	<u>Manufacturer</u>	Model/PN
FAC	2	Thales Avionics	B397BAM0619
FCU	1	Thales Avionics	C12850BC02
Flight Management & Guidance Computer	2	Thales Avionics	C13043BA03
Multipurpose Control & Display Unit	2	Thales Avionics	C19266AA01
Audio Control Panel	3	TEAM	ACP2788AB05
Audio Management Unit	1	TEAM	AMU4031SA140204
Cabin Intercommunication Data System Director	2	Airbus	Z014H000231B
Cockpit Door Camera	1	BF Goodrich	8410B1-101-105
Cockpit Door Camera	2	BF Goodrich	8410B2-4-90
HF Transceiver	2	Rockwell Collins Avionics	822-0330-020
Radio Management Panel	3	Thales Avionics	C12848CA01
SELCAL Decoder	1	TEAM	BC2065C
SS Cockpit Voice Recorder System	1	Honeywell	980-6022-001
VHF Transceiver	3	Thales Avionics	EVR750-04-0100A
ELT Transmitter	1	Honeywell	1151324-1M440
ELT Transmitter	1	ECA Aerospace	01N65900
ATSU/ ACARS	1	Airbus	LA2T0G20705C070
CFDIU	1	Thales Avionics	C12860AA02
Cockpit Printer	1		8055515-4501
Display Management Computer	3	Thales Avionics	1982660116
Display Unit	6	Thales Avionics	C19298AF05
Flight Warning Computer	2	Airbus	350E053021010
MDDU	1	SFIM	AC68A200
SS Digital Flight Data Recorder	1	Honeywell	980-4700-042
System Data Acquisition Concentrator	2	Airbus	350E5500204
	FAC FCU Flight Management & Guidance Computer Multipurpose Control & Display Unit Audio Control Panel Audio Management Unit Cabin Intercommunication Data System Director Cockpit Door Camera Cockpit Door Camera HF Transceiver Radio Management Panel SELCAL Decoder SS Cockpit Voice Recorder System VHF Transceiver ELT Transmitter ELT Transmitter ELT Transmitter ATSU/ ACARS CFDIU Cockpit Printer Display Management Computer Display Unit Flight Warning Computer MDDU SS Digital Flight Data Recorder	FAC FCU FIght Management & Guidance Computer Plight Management & Guidance Computer Multipurpose Control & Display Unit 2 Audio Control Panel 3 Audio Management Unit Cabin Intercommunication Data System Director Cockpit Door Camera 1 Cockpit Door Camera 2 HF Transceiver Radio Management Panel 3 SELCAL Decoder SS Cockpit Voice Recorder System VHF Transceiver 1 ELT Transmitter ELT Transmitter 1 ELT Transmitter 1 ATSU/ ACARS CFDIU Cockpit Printer Display Management Computer Display Unit Flight Warning Computer MDDU SS Digital Flight Data Recorder 1 1 1 1 1 1 1 1 1 1 1 1 1	FAC FCU 1 Thales Avionics FIght Management & Guidance Computer 2 Thales Avionics Multipurpose Control & Display Unit 2 Thales Avionics Multipurpose Control & Display Unit 2 Thales Avionics Audio Control Panel 3 TEAM Audio Management Unit 1 TEAM Cabin Intercommunication Data System Director 2 Airbus Cockpit Door Camera 1 BF Goodrich Cockpit Door Camera 2 BF Goodrich HF Transceiver 2 Rockwell Collins Avionics Radio Management Panel 3 Thales Avionics SELCAL Decoder 1 TEAM SS Cockpit Voice Recorder System 1 Honeywell VHF Transceiver 1 Honeywell VHF Transmitter 1 Honeywell ELT Transmitter 1 ECA Aerospace ATSU/ ACARS 1 Airbus CFDIU 1 Thales Avionics Cockpit Printer Display Management Computer Display Management Computer Display Unit Flight Warning Computer MDDU 1 SFIM SS Digital Flight Data Recorder 1 Honeywell

34	ADF	2	Honeywell	066-500014-0202
34	ADIRU	3	Honeywell	HG2030AE23
34	ATC	2	Rockwell Collins Avionics	822-1338-021
34	DME	2	Honeywell	066-50013-0202
34	EGPWC	1	Honeywell	965-1676-002
34	ISIS	1	Thales Avionics	C16221VA01
34	MMR/ILS Receiver	2	Thales Avionics	TLS755-01-0101B
34	Radio Altimeter	2	Thales Avionics	9599-607-14943
34	TCAS 2 Computer	1	Rockwell Collins Avionics	822-1293-322
34	VOR/Marker Receiver	2	Honeywell	066-50012-0212
34	Weather Radar	2	Honeywell	066-50008-0409

Aircraft delivery date – August 2020

Engines LLP data:

Engine #1 LLP list

ENG P/N

V2500-A5

					ENG S/N	V12926
					TSN	33,430:21
					CSN As Data of	22,243
					As Date of: 27-Mar-2020	
No.	Description	P/N	S/N	CSN	Limit	Remaining
1	Disc,A/O STG.1 Fan	5A1757	RSTDK32575	15,391	20,000	4,609
2	Shaft Ass'y Stub	5A0895	JIJM349	2,248	20,000	17,752
3	Disc, Ass'y STG1.5 - 2.5 LPC	5R0159	JKBM697	16,273	20,000	3,727
4	Drum 3 to 8 Fitting HP Comp	6B1404	RRD13053	2,248	20,000	17,752
5	Disc Assy of Stage 9 to 12	6A7546	RRD1445	16,273	20,000	3,727
6	Shaft Assy, rear - HP Comp	6B1419	RCQYX3453A	13,530	20,000	6,470
7	Seal, Rotating - Rear	6A5869	RXA1364	16,094	20,000	3,906
8	Seal, Air HPT 2 Stg	2A4157	PKLBG23982	16,273	20,000	3,727
9	Hub, Turb, 1 Stg	2A5001	PKLBRW8534	2,248	20,000	17,752
10	Seal. Air, HPT, 1STG	2A3423	PKLBGT6349	16,273	20,000	3,727
11	Seal. Air, HPT, 1STG	2A3923	PKLBPT1324	2,248	20,000	17,752
12	Hub, Turb, 2STG	2A4802	PKLBG58789	13,968	20,000	6,032
13	Plate, Rtng, Blade, HPT 2 STG	2A3437	PKLBGU5869	16,273	20,000	3,727
14	Seal Air, Turbine, Inner, STG6	3A3047	MAA96750	2,248	20,000	17,752
15	Disk, Turbine STG7	3A2514	JM2320D	16,273	20,000	3,727
16	Disk, Turbine STG6	3A1986	MAC00505	16,273	20,000	3,727
17	Disk, Turbine STG5	3A2430	MTU84145	16,273	20,000	3,727
18	Disk, Turbine STG4	3A1984	MTU83032	16,273	20,000	3,727
19	Disk, Turbine STG3	3A2513	JM2291D	16,273	20,000	3,727
20	Seal, Air, Turbine, STG7	3A2522	ATP07528	15,391	20,000	4,609
21	Seal, Air, Turbine, STG6	3A1988	ATP07032	15,391	20,000	4,609
22	Seal, Air, Turbine, STG5	3A2423	MAA06197	16,273	20,000	3,727
23	Seal, Air, Turbine, STG4	3A2422	MAA43742	16,273	20,000	3,727
24	Seal, Air, Turbine, STG3	3A0963	ATP02753	15,391	20,000	4,609
25	Shaft, LP, Turbine	5A1762	JIJN157	16,273	20,000	3,727
	Lowest Remaining LLP		2 727			
	Lowest nemaning LLP		3,727			

Engine #2 LLP list

					ENG P/N	V2500-A5	
					ENG S/N	V12927	
					TSN	31,361:04	
					CSN	24,069	
<u> </u>					As Date of: 27-Mar-2020		
No.	Description	P/N	S/N	CSN	Limit	Remaining	
1	Disc,A/O STG.1 Fan	5A1757	RSTDK23686	18,364	20,000	1,636	
2	Shaft Ass'y Stub	5A0895	JIJE406	18,387	20,000	1,613	
3	Disc, Ass'y STG1.5 - 2.5 LPC	5R0159	JKH019	18,379	20,000	1,621	
4	Drum 3 to 8 Fitting HP Comp	6B1404	RRD11964	4,105	20,000	15,895	
5	Disc Assy of Stage 9 to 12	6A7546	RMW0317598	18,387	20,000	1,613	
6	Shaft Assy, rear - HP Comp	6B1419	RCQYX3832A	18,387	20,000	1,613	
7	Seal, Rotating - Rear	6A5869	RFRQDY0012	18,387	20,000	1,613	
8	Seal, Air HPT 2 Stg	2A4157	PKLBLE8759	10,762	20,000	9,238	
9	Hub, Turb, 1 Stg	2A5001	PKLBGH2619	18,387	20,000	1,613	
10	Seal. Air, HPT, 1STG	2A3423	PKLBE11759	17,221	20,000	2,779	
11	Seal. Air, HPT, 1STG	2A3923	PKLBGC3855	18,387	20,000	1,613	
12	Hub, Turb, 2STG	2A4802	PKLBFH3202	16,583	20,000	3,417	
13	Plate, Rtng, Blade, HPT 2 STG	2A3437	PKLBF87524	18,387	20,000	1,613	
14	Seal Air, Turbine, Inner, STG6	3A3047	MAA94930	4,105	20,000	15,895	
15	Disk, Turbine STG7	3A2514	JM1934D	18,387	20,000	1,613	
16	Disk, Turbine STG6	3A2996	MAD17833	16,441	20,000	3,559	
17	Disk, Turbine STG5	3A2430	MTU64934	18,387	20,000	1,613	
18	Disk, Turbine STG4	3A1984	MTU65734	18,387	20,000	1,613	
19	Disk, Turbine STG3	3A2513	JM1911D	18,387	20,000	1,613	
20	Seal, Air, Turbine, STG7	3A2522	MAA07047	18,387	20,000	1,613	
21	Seal, Air, Turbine, STG6	3A1988	MAA04989	18,387	20,000	1,613	
22	Seal, Air, Turbine, STG5	3A2423	MAA05886	18,387	20,000	1,613	
23	Seal, Air, Turbine, STG4	3A2422	MAA04391	18,387	20,000	1,613	
24	Seal, Air, Turbine, STG3	3A0963	MAA02515	18,387	20,000	1,613	
25	Shaft, LP, Turbine	5A1762	JIJM895	18,387	20,000	1,613	
	Lowest Remaining LLP		1,613				