

2001 Airbus A321-200 Freighter

General Specifications

Aircraft Manufacturer	Airbus
Aircraft Model	A321-231 PCF
Cargo Conversion	Precision Conversions
Wingtip Device	Factory Wing Fence installed
Date of Manufacture	03/20/2001
Aircraft Status as of	February 11, 2026
Total Aircraft Hours (TSN)	51,924
Total Aircraft Cycles (CSN)	25,473
FH / FC Ratio	2.03
Engine Model	V2533-A5
Engine Manufacturer	IAE Partners
Engine Thrust Rating	(33K)

1. Weight and Balance

Maximum Certified Operating Weights

	LBS	KG
Maximum Take Off Weight	196,211	89,000
Maximum Zero Fuel Weight	157,630	71,500
Maximum Landing Weight	166,449	75,500

Max Payload: 27,000 KGs

2. Additional Features

Cargo Loading System: Telair Main Deck Cargo Loading System

3. Maintenance Status

Aircraft Maintenance Program – Airbus MPD Rev 49

Check Type	Calendar Limit	FH Limit	FC Limit
C-Check	24 month	7,500	5,000

Aircraft Maintenance Forecast – Next Due

Check:	Last Done	Next Due Date
C Check	3/13/2025; 50,812 hours; 24,887 cycles	3/31/2027
6Y Check		8/9/2027
12Y Check		2/10/2030

4. Engines

Engine Model V2533

Engine Manufacturer IAE PARTNERS

Disk Sheets Follow

5. Landing Gear

MLG LH Next Due 05/04/2032

MLG RH Next Due 05/04/2032

NLG Next Due: 05/04/2032

Specifications are subject to verification upon inspection

Aircraft Type A321-200 (F)
Aircraft MSN
Aircraft registration N411GX
At date of aircraft 31 Oct 2025
Aircraft owner Global Crossing Airlines
Position of engine on aircraft 1

Current TSN of aircraft 25,215
51,423 Current CSN of aircraft

Engine: V12570
 Model and type of engine V2500-A5 & D5
 Power rating of engine V2527
 Configuration Type Non-Select
 Engine at date 31 Oct 2025
 Date of last installation 01 Aug 2024
 Current TSN of engine 32,626
 Current CSN of engine 15,419
 TSN of engine at last installation 31,517
 CSN of engine at last installation 14,876

Aircraft information

Fan Module						
	Stage 1 Fan Disk	5A1757	RSTDK36635	15,419	20,000	4,581
Low Pressure Compressor / Intermediate Case Module						
	Stub Shaft	5A0895	JJE601	15,419	20,000	4,581
	Stage 1.5 to 2.5 Disk	5R0159	JKBM549	15,419	20,000	4,581
High Pressure Compressor Module						
	Stage 3 to 8 Disk	6B1404	RRD9500	7,641	20,000	12,359
	Stage 9 to 12 Disk Assembly	6A7546	RRD1302	15,419	20,000	4,581
	Rear Shaft	6B1419	RCQYX4112A	15,419	20,000	4,581
	Rear Rotating Seal	6A5869	RFRQDY0235	15,419	20,000	4,581
High Pressure Turbine Rotor and Stator Module						
	Stage 1 Turbine Hub	2A5001	PKLBG84403	13,072	20,000	6,928
	Stage 1 HP Turbine Inner Air Seal	2A3923	PKLBGT3130	15,419	20,000	4,581
	Stage 1 HP Turbine Outer Air Seal	2A3423	PKLBGT6297	15,419	20,000	4,581
	Stage 2 HP Turbine Air Seal	2A4157	PKLBHK1180	14,685	20,000	5,315
	Stage 2 Turbine Hub	2A4802	PKLBLM5413	14,642	20,000	5,358
	Stage 2 HP Turbine Blade Retaining Plate	2A3437	PKLBGG9780	15,419	20,000	4,581
Low Pressure Turbine Module						
	Stage 3 Turbine Disk	3A2513	JM2132D	15,419	20,000	4,581
	Stage 4 Turbine Disk	3A1984	MTU78055	15,419	20,000	4,581
	Stage 5 Turbine Disk	3A2430	MTU79903	15,419	20,000	4,581
	Stage 6 Turbine Disk	3A1986	MTU79518	15,419	20,000	4,581
	Stage 7 Turbine Disk	3A2514	JM2205D	15,419	20,000	4,581
	Stage 3 Turbine Air Seal	3A0963	MAA02753	15,419	20,000	4,581
	Stage 4 Turbine Air Seal	3A2422	MAA43636	15,419	20,000	4,581
	Stage 5 Turbine Air Seal	3A2423	MAA06118	15,419	20,000	4,581
	Stage 6 Turbine Inner Air Seal	3A0078	MAA61362	9,461	20,000	10,539
	Stage 6 Turbine Air Seal	3A1988	MAA05166	15,419	20,000	4,581
	Stage 7 Turbine Air Seal	3A2522	MAA07259	15,419	20,000	4,581
	LP Turbine Shaft	5A1762	JJM988	15,419	20,000	4,581

Aircraft Type A321-200 (F)
 Aircraft MSN
 Aircraft registration N411GX
 At date of aircraft 31 Oct 2025
 Aircraft owner Global Crossing Airlines
 Position of engine on aircraft 2

Current TSN of aircraft 25,215
 Current CSN of aircraft 51,423

Engine: V12572
 Model and type of engine V2500-A5 & D5
 Power rating of engine V2527
 Configuration Type Non-Select
 Engine at date 31 Oct 2025
 Date of last installation 01 Aug 2024
 Current TSN of engine 32,626
 Current CSN of engine 15,419
 TSN of engine at last installation 31,517
 CSN of engine at last installation 14,876

Aircraft information

Fan Module						
	Stage 1 Fan Disk	5A1757	RSTDK36023	15,419	20,000	4,581
Low Pressure Compressor / Intermediate Case Module						
	Stub Shaft	5A0895	JJE661	15,419	20,000	4,581
	Stage 1.5 to 2.5 Disk	5R0159	JKBM611	15,419	20,000	4,581
High Pressure Compressor Module						
	Stage 3 to 8 Disk	6B1404	RRD10143	7,024	20,000	12,976
	Stage 9 to 12 Disk Assembly	6A7546	RRD1297	15,419	20,000	4,581
	Rear Shaft	6B1419	RCQYX3934A	15,419	20,000	4,581
	Rear Rotating Seal	6A5869	RFRQDY0238	15,419	20,000	4,581
High Pressure Turbine Rotor and Stator Module						
	Stage 1 Turbine Hub	2A5001	PKLBGW1681	15,419	20,000	4,581
	Stage 1 HP Turbine Inner Air Seal	2A3923	PKLBGT3187	15,419	20,000	4,581
	Stage 1 HP Turbine Outer Air Seal	2A3423	PKLBJD9832	14,173	20,000	5,827
	Stage 2 HP Turbine Air Seal	2A4157	PKLBLE8816	13,772	20,000	6,228
	Stage 2 Turbine Hub	2A4802	PKLBGW3632	15,419	20,000	4,581
	Stage 2 HP Turbine Blade Retaining Plate	2A3437	PKLBGG9737	15,419	20,000	4,581
Low Pressure Turbine Module						
	Stage 3 Turbine Disk	3A2513	JM2142D	15,419	20,000	4,581
	Stage 4 Turbine Disk	3A1984	MTU78057	15,419	20,000	4,581
	Stage 5 Turbine Disk	3A2430	MTU79904	15,419	20,000	4,581
	Stage 6 Turbine Disk	3A1986	MTU77184	15,419	20,000	4,581
	Stage 7 Turbine Disk	3A2514	JM2253D	15,419	20,000	4,581
	Stage 3 Turbine Air Seal	3A0963	MAA02755	15,419	20,000	4,581
	Stage 4 Turbine Air Seal	3A2422	MAA43638	15,419	20,000	4,581
	Stage 5 Turbine Air Seal	3A2423	MAA06120	15,419	20,000	4,581
	Stage 6 Turbine Inner Air Seal	3A3063	MAA74756	13,772	20,000	6,228
	Stage 6 Turbine Air Seal	3A1988	MAA05168	15,419	20,000	4,581
	Stage 7 Turbine Air Seal	3A2522	MAA07263	15,419	20,000	4,581
	LP Turbine Shaft	5A1762	JJM986	15,419	20,000	4,581