



## 2000 Boeing 757-200 Passenger



# Technical Specification

## General Description

Aircraft Serial Number	30834
Aircraft Type	Boeing 757-200
Date of Manufacture	3 November 2000
Line Number	947
Seat Configuration	BUSINESS CLASS 22 SEATS (SICMA AERO SEAT) EY CLASS 158 SEATS (SICMA AERO SEAT)
Airworthiness Standard	SCAA

## Weights and Capacity

Maximum taxi weight	109,769 KG
Maximum take-off weight	109,315 KG
Maximum landing weight	95,254 KG
Maximum zero fuel weight	83,460 KG
Delivery empty weight	57,775 KG
Fuel capacity	34,260 KG

## Airframe Maintenance Status

Total hours/cycles	<b>40,830/15,378</b>
Last "C" check type	12C
Last "C" check hours/cycles	40,824/15,378
Date carried out	04 MAY 2020
Performed by	SILK WAY TECHNICS
Next "C" check type	13C
Due at flight hours	46,824
Due date	20 Oct 2021

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## Auxiliary Power Unit

Model	Not Fitted
Part Number	N/A
Serial Number	N/A
Date installed to A/C	N/A
Hours since last overhaul	N/A
Cycles since last overhaul	N/A
Total Time	N/A
Total Cycles	N/A
Last Shop Visit	N/A

## Engine Maintenance Status

	Engine No. 1	Engine No. 2
Engine Type	NOT FITTED	RB211-535E4
Serial Number	N/A	31751
Date installed to a/c	N/A	03 Sept 2020
Total time since new	N/A	34,796
Total cycles since new	N/A	12,765
Time Since Last Shop Visit		0
Cycles Since Last Shop Visit		0
First LLP Limiter		<b>5,723</b>

## Landing Gear

	MLG – Left	MLG – Right	NLG
Part Number	161N0001-171	161N0001-172	162N0001-402
Serial	M1815N-0894	M1816N-0894	MAL00256N0894
Interval	10 Years	10 Years	10 Years
Next Shop Visit	16 Aug 2020	16 Aug 2020	16 Aug 2020

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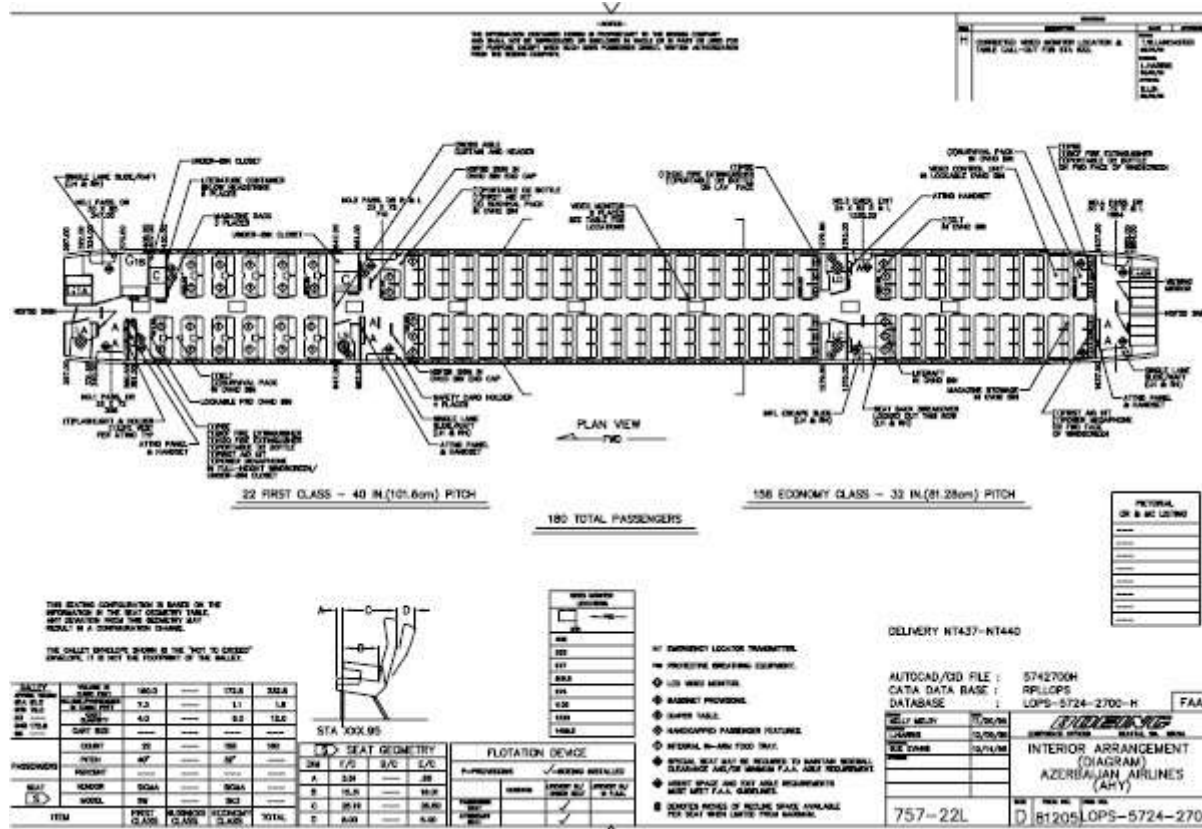
## Avionic Fit

	Vendor	Part Number	Qty
HF TRANSCEIVER	COLLINS	822-0990-001	2
VHF DATA RADIO TRASCEIVER	COLLINS	822-1047-002	3
VHF COMMUNICATION	COLLINS	822-1047-002	3
DME TRANSMITTER/RECEIVER	COLLINS	822-0329-001	2
MMR	COLLINS	822-1152-001	3
A.T.C TRANSPONDER (MODE S)	COLLINS	822-1338-003	2
EGPWS	HONEYWELL	965-0976-003-206-207	1
WEATHER RADAR TRANSCEIVER	COLLINS	622-5132-633	1
ALTIMETER	HONEYWELL	4039892-904	2
STANDBY AIRSPEED INDICATOR	KOLLSMAN	A3615710067	1
RADIO ALTIMETER TRANSCIEVER	COLLINSL	822-0334-002	3
COMPUTER TCAS	COLLINS	822-1293-033	1
ELT FIXED	HONEYWELL	1152682-1	1



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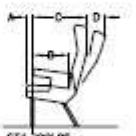
LOPA



THIS SEATING CONFIGURATION IS BASED ON THE INFORMATION IN THE SEAT GEOMETRY TABLE. ANY CHANGE FROM THIS SEATING ARRANGEMENT IS A CONSTRUCTION CHANGE.

THE CHALKET INCLUDES SEAT IS THE "NOT TO CROSS" SPACE. IT IS NOT THE FOOTPRINT OF THE PASSENGER.

SEAT	TYPE	NO.	NO.	NO.
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11
12	12	12	12	12
13	13	13	13	13
14	14	14	14	14
15	15	15	15	15
16	16	16	16	16
17	17	17	17	17
18	18	18	18	18
19	19	19	19	19
20	20	20	20	20
21	21	21	21	21
22	22	22	22	22



SEAT GEOMETRY			
NO.	TYPE	NO.	NO.
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20
21	21	21	21
22	22	22	22

- 1. EMERGENCY LOCATOR TRANSMITTER
- 2. PROTECTIVE EQUIPMENT
- 3. LIFE VESTS
- 4. BAGGAGE
- 5. TABLE
- 6. HANGING PASSENGER FEATURES
- 7. MEDICAL KIT
- 8. SPECIAL SEAT BELT IS REQUIRED TO SAFELY SECURE SEATING AND/OR BAGGAGE F.A.A. JOBS REQUIREMENTS
- 9. SEAT SPACE AND SEAT ADJUSTMENT MUST MEET F.A.A. REQUIREMENTS
- 10. SEATED POSITION OF PASSENGER SPACE AVAILABLE FOR SEAT WITH LIMITED LEGAL BARRIERS

# Ameco LLP Status Sheet---RB211-535E4-37/19D



Engine Serial Numer 31751

TSN of Engine		34797							
CSN of Engine		12765							
Module Name	Part Name	Part Number	Serial Number	Total Time	Flight Profile A	Flight Profile B	Flight Profile A	Flight Profile B	Flight Profile A
					Total Cycles	Total Cycles	Cycles Limit	Cycles Limit	Cycles Remaining
Module 01 LP Fan	LPC shaft Assembly	UL24102	PATH3846/A	34796	12,765	0	27,250	14,230	14,485
	LPC Disc	UL21343	STDK24447	34796	12,765	0	22,600	22,600	9,835
Module 02 IP Compressor	IPC 1-6 Shaft	UL30176	MW0032467	34796	12,765	0	26,100	26,100	13,335
Module 03 Intermediate Case	IPC Rear Stub Shaft	UL20016	DAVR1170/A	34796	12,765	0	26,500	26,500	13,735
Module 04 HP System	HPT Disk	UL39767	LDRCZ15398	34796	12,765	0	19,500	14,700	6,735
	HPC 1-2 Disk	UL11678	RRDCDD038390	0	0	0	18,030	12,600	18,030
	HPC 3 Disk	UL29347	SETM11798	34796	12,765	0	25,100	25,100	12,335
	HPC Rear Shaft	UL18114	MW0030258	34796	12,765	0	19,630	15,710	6,865
Module 05 IP/LP Turbine	IPT Disk	UL27940	ADREB546	34796	12,765	0	26,500	26,500	13,735
	IPT Shaft	UL37571	BAEF6254	34796	12,765	0	26,500	26,500	13,735
	LPT Shaft	FW30433	BAEF6249A	34796	12,765	0	25,200	16,270	12,435
	LPT 1 Disk	UL29028	EETM5955	34796	12,765	0	27,650	27,650	14,885
	LPT 2 Disk	UL29029	SETM25237	11426	0	4106 plan E	16,700	14400 plan E	11,938
	LPT 3 Disk	UL29031	SETY6517	13396	4,576	0	25,630	25,630	21,054
Module Name	Part Name	Part Number	Serial Number	Total Time	Total Cycles	Time Limit	Cycles Limit	Time Remaining	Cycles Remaining
Module 07 LPC Case	Engine Front Mount Bushing	FW18125	KY1427	15,637	6,277	36,000	12,000	20,363	5,723
	Sleeve housing centre thrust link	FW62968	202299163122	0	0	N/A	36,000	N/A	36,000

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TLM Revision NO: 54

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