

Aircraft Specification Sheet

Status as of Date: 12th October 2021

GENERAL INFORMATION

AIRCRAFT REGISTRANT	
AIRCRAFT TYPE	B737-500
AIRCRAFT REGISTRATION	
DATE OF MANUFACTURE	December 1990
SERIAL NUMBER	24919
LINE NO	1970
VARIABLE NO	PT162
SEATING CONFIGURATION	56 PAX

AIRFRAME MAINTENANCE STATUS

Hours & Cycles Information

TOTAL HOURS (as of 12/10/2021)	TOTAL CYCLES (as of 12/10/2021)	MAINTENANCE PROGRAM	MSG
57,805:44	40,364	MP/MA/B735 Issue 0 Rev 2	2

Maintenance Program Information

CHECK NAME	INTERVAL	NEXT DUE HRS	REMAINING HRS
1A Check	250 hrs	58,024	219
2A Check	500 hrs	58,274	469
4A Check	1000 hrs	58,774	969
8A Check	2000 hrs	58,933	1189
1C Check	4000 hrs	60,933	3189
1D Check	24000 hrs	65,801	8057

AUXILIARY POWER UNIT

Model Number	Serial Number	Total Time (FH)	Total Cycles
380428-10-1	P-100419	50,404:06	34,938

ENGINES

Engine #1

Serial No.	857540	Manufacturer	CFM
TSN	48,723:34	Model	CFM56-3C1
CSN	28,210	Thrust Rating	20K
Lowest Limiter CAT A	Booster Spool & Fan Shaft 1,790 cycles remaining		

Engine #2

Serial No.	727379	Manufacturer	CFM
TSN	31,398:47	Model	CFM56-3C1
CSN	28,020	Thrust Rating	20K
Lowest Limiter CAT A	Fan Disk, Fan Shaft, Booster Spool 1,843 cycles remaining		

LANDING GEAR

Position	Nose Gear	LH Main Gear	RH Main Gear
Serial Number	T5305P2594	MC03592P1834	MC04009P2038
Part Number	65-73762-20	65-73761-107	65-73761-108
Total Landings since new	2,768	1,777	1,420
Overhaul interval	21000 cycs / 10 yrs	21000 cycs / 10 yrs	21000 cycs / 10 yrs
Next Overhaul date	31 st October 2022	31 st October 2022	31 st October 2022

AVIONICS EQUIPMENT

Aircraft is compliant with the GNSS modification, Logic Air EASA STC 10043626 is embodied.

Description	Manufacturer	Part Number	Quantity
ADC	Honeywell	4061100-901	2
ADF	Rockwell Collins	777-3178-005	2
ATC Transponder (ADS-B Out Compliant)	Rockwell Collins	822-1338-205	2
Aural Warning Device	BAE Systems	69-78214-4	1
DAA	Honeywell	DG1035AB03	2
DFDAU	Honeywell	965-0657-073	1
DME Interrogator	Honeywell	066-1093-30	2
EFIS Symbol Generator	Rockwell Collins	622-9436-101	2
FMC Computer	Smiths	171497-05-1	1
IRU	Honeywell	HG1050AD05	2
Marker Beacon	Rockwell Collins	522-2996-011	1
Radio Altimeter	Rockwell Collins	622-3890-021	2
TCAS (7.1)	Rockwell Collins	7517900-10020	1
ULB Battery FDR/CVR	Dukane Seacom	DK120-90	2
VOR/ILS NAV Unit	Rockwell Collins	822-0761-001	3
Weather Radar Transceiver	Honeywell	622-5132-109	2