

BOEING 737-500



AIRCRAFT IDENTIFICATION

Type & Model:	737-524
Serial Number:	
Manufacturer Date:	1995
Variable Number:	PT820
Line Number:	2725
Country of Registration:	
Last Operator:	
Seat Capacity	12 Business Class & 102 Economy Class (114 Seats)

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Winglets	INSTALLED		
<u>AIRCRAFT MAINTENANCE PROGRAMME</u>			
Airworthiness Authority Approval:			
Check Type	Never Exceed Period	Time at Last Check	Next Scheduled Check Due
	Flight Hours/Flight Cycles/Calender	Flight Hours/Flight Cycles/Calender	Flight Hours/Flight Cycles/Calender
“1A” Check	500 FH / 1000 FH / 3 Months	60402 FH / 40799 FC / May 7, 2025	60902FH / 41799 FC / Aug 6, 2025
“1C” Check	4000FH / 4000 FC / 24 Months	58979FH / 39108 FC / Aug 21, 2024	62979FH / 43108 FC/ Aug 20, 2026
“6C” Check	24000FH / 36000 FC / 144 Months	47530 FH / 25034 FC / Aug 30, 2013	71530 FH / 61034 FC / Aug 29, 2025.

AIRFRAME STATUS AS AT: 08-Oct-2025	
Total Airframe Hours:	60822 FH
Total Cycles:	41262 FC

Operatin g Weights (Kgs)	
Maximum Taxi Weight	58,967 kg
Maximum Take-Off Weight:	58,740 kg
Maximum Landing Weight:	49,895 kg
Max Zero Fuel Weight	46,720 kg
Fuel	17,102 kg

ENGINE # 1	
Model Number	CFM56-3C1
Serial Number	725444
Total Flight Hours	55016 FH
Total Flight Cycles	44343 FC

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Flight Hours Since Last Shop Visit	2522 FH
Cycles Since Last Shop Visit	3114 FC
Limiter	2130 FC

ENGINE # 2	
Model Number	CFM56-3C1
Serial Number	727375
Total Flight Hours	63188 FH
Total Flight Cycles	52283 FC
Flight Hours Since Last Shop Visit	2236 FH
Cycles Since Last Shop Visit	2739 FC
Limiter	2264 FC
APU	
Model No:	GTCP85-129H
Part No:	380428-10-1
Serial No.	P-100493
TSN	49652 FH

NOSE LANDING GEAR

Part Number:	65-73762-21
Serial Number:	T3233P2023
Time Since Last Overhaul:	4833 FC
Date Of Last Overhaul:	March 09, 2020
Overhaul Interval:	21000 FC / 10 YEARS WECF
Time Remaining To O/H:	16167 FC / March 09, 2030 WECF
Time to First LLP:	17685 FC

LEFT MAIN LANDING GEAR

Part Number:	65-73761-127
Serial Number:	MCO5795P2899
Time Since Last Overhaul:	4740 FC
Date Of Last Overhaul:	May 14, 2018
Overhaul Interval:	21000 FC / 10 YEARS WECF

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Time Remaining To O/H:	16260 FC / May 14, 2028 WECF
Time to First LLP:	17038 FC

RIGHT MAIN LANDING GEAR

Part Number:	65-73761-128
Serial Number:	MCO5940P2971
Time Since Last Overhaul:	9141 FC
Date Of Last Overhaul:	Dec 11, 2018
Overhaul Interval:	21000 FC / 10 YEARS WECF
Time Remaining To O/H:	11859 FC / Dec 11, 2028 WECF
Time to First LLP:	29891 FC

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AVIONICS UNITS INSTALLED

COMPONENT / MODEL	Part Number	Manufacturer	QTY
AFCS CONTROL PNL	4051601-937	HONEYWELL	1
VSI	4039893-903	HONEYWELL	2
AUDIO CONTROL PNL	5145-1-61	AVTECH	3
STANDBY ALTIMETER	WL102AMS3	SMITH INDUSTRIES	1
STANDBY HORIZON	H341AMI	SFENA	1
VHF COMM PNL-1	G7400-29	GABLE MANUFACTURER	1
AUDIO CONTROL PNL-1	5145-1-61	AVTECH	1
VHF NAV PNL	G7505-01	GABLE MANUFACTURER	2
FMS CDU-1	166891-01-01	SMITH INDUSTRIES	1
FMS CDU-2	167550-01-01	SMITH INDUSTRIES	1
ATC/TCAS Panel	071-01503-2601	HONEYWELL	1
ADF CONTROL PNL	792-6275-005	COLLINS	1
CARGO DETECTION PNL	G7185-05	GABLE ENGINEERING	1
RADAR CONTROL PNL	2041220-0418	ALLIED SIGNALS	1
EHSI-1	622-7999-003	COLLINS	1
EHSI-2	622-7999-013	COLLINS	1
EADI	622-7998-003	COLLINS	2
MASI-1	10-61818-18	ADS	1
MASI-2	11/1/2083	ADS	1
RDMI	4034559-901	HONEYWELL	2
CLOCK-1	7/1/2610	ADS INC	1
CLOCK-2	3/1/2600	ADS INC	1
FLAPS IND	10-61926-4	AEROSPACE	1
HDY BRAKE IND	10-3223-44	AMETEK	1
IRS DISPLAY	CG1135AC03	HONEYWELL	1
YAW DAMP IND	253884	AMETEK	1

PA Amp	622-4096-001	COLLINS	1
REMOTE ELECT UNIT	1/4/5140	AVTECH	1
VHF/COMM	822-1047-002	COLLINS	2
ATC	066-01127-01301	BENDIX KING	1
F D ACQUISITION	223300-3-A	TELEDINE	1
DME	622-2921-006	COLLINS	2

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COMPONENT / MODEL	Part Number	Manufacturer	QTY
EFIS SIG GEN	622-9436-101	COLLINS	2
TX RADIO ALT	622-3890-021	COLLINS	2
EGPWS	965-0976-003-216	HONEYWELL	1
ADF	777-1492-005	G7400-29	2
MKR BEACON	522-2996-011	COLLINS	1
ADC	4061100-901	HONEYWELL	2
STALL MGMT COMP	65-52822-7	BOEING	2
CABIN TEMP CONT	548376-6	GARRET	1
CABIN PRESS CONT	7121-19971-01AC	NORD-MICRO	2
FMC	171497-05-01	SMITHS	1
DAA	DG1035AB03	G7185-05	2
ENG VIB SIGNAL	6670M2230 (BOEING PN: S332T304-30)	ENDEYCO	1
FCC	4051600-914	622-7999-013	2
YAW DAMP COMP	10-62253-2	HONEYWELL	1
T/R # 1	080-20325-01	OECO	3
IRU	HG1050AD10	HONEYWELL	2
CVR	S100-008-00	L3 HARRIS	1
DFDR	S800-2000-00	L3 HARRIS	1

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