Aircraft Specification



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Airframe Data

Manufacturer	Boeing
Туре	B737-84P
Serial Number	
Registration Number	
YOM	May 2009
Status Date	28 May 2019
Total Time since new	31,518:49
Total Cycles since new	16,181

<u>Weights</u>

Date of last weighing		
Maximum Take off weight	75,976 Kg	167,500 Lbs
Maximum Taxi weight	76,203 Kg	168,000 Lbs
Maximum Landing weight	65,317 Kg	144,000 Lbs
Maximum Zero Fuel weight	61,688 Kg	136,000 Lbs
Operating Empty weight	42,433 kg	93,549 Lbs
Fuel Capacity	20,297 Kg	44,747 Lbs

Engines & APU

	Engine 1	Engine 2	APU	
Type / Model	CFMI / CFM56-7B24/3	CFMI / CFM56-7B24/3	Honeywell/GTCP131-9[B]	
Serial Number	802232	802233	P-6090	
Thrust Rating	24,200Lbf	24,200Lbf		
Time Since New	30391.14	30273.16	21064.9	
Cycles Since New	15438	15168	17029.8	
Time Since Last Shop Visit	4150.03	6617.95	13614.1	
Cycles Since Last Shop Visit	1949	3153	10590.8	
Last Performance Restoration	5-NOV-2017	5-NOV-2017	5-NOV-2017	
Hours Since Last PR	4150.03	6617.95	13614.1	
Cycles Since Last PR	1949	3153	10590.8	
Cycles remaining first limiter	7462	4382		
Status Date	27-MAY-2019	27-MAY-2019	27-MAY-2019	

Landing Gear

	LH MLG	RH MLG	<u>NLG</u>
Part Number	161A1100-53	161A1100-54	162A1100-13
Serial Number	MAL05907Y2854	MAL05908Y2854	MAL02061Y2854
Time Since New	30956.32	30956.32	30956.32
Cycles Since New	15748	15748	15748
Time Since Overhaul	4595.21	4595.21	4595.21
Cycles Since Overhaul	2330	2330	2330
Time Between Overhaul	3650CA	3650CA	3650CA
Last Overhaul Date	5-Sep-2017	5-Sep-2017	5-Sep-2017

Maintenance Status

Maintenance History	Date	Time	Cycles
Last C – Check	12-NOV-2018		
Last 8 Y – Check	27-NOV-2016		
Last 10 Y – Check	12-NOV-2018		
Last 12 Y – Check	N/A		
Next C – Check	Before NOV-2020		
Last 8 Y – Check	2024		
Last 10 Y – Check	2028		
Last 12 Y – Check	2032		

Delivery Summary

Certification:	CAAC			
Airframe:	As Where, As IS			
Engines:	As IS, original engine on the aircraft & within the limits of the manufacturer; MPA Run and BSI subject to the agreement signed thereafter			
APU:	As IS, Serviceable & Airworthy			
Landing Gears:	As IS, Serviceable & Airworthy			
Components:	Serviceable & Airworthy			
Painting:	Current livery			
Interior Conf.:	As Where, As IS. Normal wear & tear			
Airworthiness Directives:	In compliance on the delivery date			
Documents & Records:	Up to date			

ENGINE Pos.#1 - LLP								
	ENGINE TYPE: CFM56-7B24/3	TSN: CSN:	30391.14EFH 15438EFC	TSLSV: CSLSV:	4150.03EFH 1949EFC	DATE: 28-MAY-2019		
N O.	PART NAME	Part P/N	Part S/N	Part CSN	Part TSN	Cycles Run	Cycles Remaining	Cycle Limit
	LPC ROTOR ASSY							
1)	FAN DISK	340-000-420-0	PA152748	15438	30391.14	1949	14562	30000
2)	BOOSTER SPOOL	340-000-816-0	PA156946	15438	30391.14	1949	7462	22900
3)	FAN SHAFT	335-006-414-0	DE692917	15438	30391.14	1949	14562	30000
	HPC ROTOR ASSY							
4)	HPC ROTOR FORWARD SHAFT	1386M56P03	NCU34454	1949	4150.03	1949	18051	20000
5)	HPC STG 1-2 SPOOL	1558M31G07	FGB0DA76	1949	4150.03	1949	18051	20000
6)	HPC ROTOR DISK STG 3	2116M23P01	XAELJ858	1949	4150.03	1949	18051	20000
7)	STAGE 4-9 SPOOL	2048M20G04	GWN15T8R	1949	4150.03	1949	18051	20000
8)	HPC COMP REAR AIR SEAL	2116M25P01	GFF5JP30	1949	4150.03	1949	18051	20000
	HPT ROTOR ASSY							
9)	SHAFT-HPT FRONT	2048M21P03	FCV0215C	1949	4150.03	1949	18051	20000
10)	SEAL-ROTATING AIR HPT FRONT	2116M20P02	TMT3VV37	1949	4150.03	1949	18051	20000
11)	DISK-HPT ROTOR	1498M43P07	GWN117J4	1949	4150.03	1949	18051	20000
12)	SHAFT-HPT REAR	1864M90P04	TMTD6466	1949	4150.03	1949	18051	20000
	LPT ROTOR ASSY							
13)	LPT ROTOR DISK STG 1	336-001-804-0	DE691374	15438	30391.14	1949	9562	25000
14)	LPT ROTOR DISK STG 2	336-001-909-0	DE257516	15438	30391.14	1949	9562	25000
15)	LPT Stg 3 Disk	336-002-006-0	PA191250	15438	30391.14	1949	9562	25000
16)	LPT STG 4 DISK	336-002-105-0	DE690332	15438	30391.14	1949	9562	25000
17)	LPT SHAFT	340-074-723-0	DE199322	15438	30391.14	1949	9562	25000
18)	LPT ROTOR SUPPORT	338-077-502-0	DE257777	15438	30391.14	1949	9562	25000

			ENGINE	Pos.#2 - LLP				
	ENGINE TYPE: CFM56-7B24/3	TSN: CSN:	30273.16EFH 15618EFC	TSLSV: CSLSV:	6617.95EFH 3153EFC	DATE: 28-MAY-20	19	
N O.	PART NAME	Part P/N	Part S/N	Part CSN	Part TSN	Cycles Run	Cycles Remaining	Cycle Limit
	LPC ROTOR ASSY							
1)	FAN DISK	340-000-420-0	PA159306	15618	30273.16	3603	14382	30000
2)	BOOSTER SPOOL	340-000-816-0	PA156943	15618	30273.16	3603	7282	22900
3)	FAN SHAFT	335-006-414-0	DE801132	15618	30273.16	3603	14382	30000
	HPC ROTOR ASSY							
4)	HPC ROTOR FORWARD SHAFT	1386M56P03	GWN0KN2E	15618	30273.16	3603	4382	20000
5)	HPC STG 1-2 SPOOL	1558M31G07	GWN0KN5F	15618	30273.16	3603	4382	20000
6)	HPC ROTOR DISK STG 3	2116M23P01	XAEM9131	15618	30273.16	3603	4382	20000
7)	STAGE 4-9 SPOOL	2048M20G03	GWN0KM9P	15618	30273.16	3603	4382	20000
8)	HPC COMP REAR AIR SEAL	2116M25P01	GFF5EM05	15618	30273.16	3603	4382	20000
	HPT ROTOR ASSY							
9)	SHAFT-HPT FRONT	2048M21P03	XAEM7621	15618	30273.16	3603	4382	20000
10)	SEAL-ROTATING AIR HPT FRONT	2116M20P02	TMT5CB05	15618	30273.16	3603	4382	20000
11)	DISK-HPT ROTOR	1498M43P07	GWN0HHD6	15618	30273.16	3603	4382	20000
12)	SHAFT-HPT REAR	1864M90P04	TMT6P404	15618	30273.16	3603	4382	20000
	LPT ROTOR ASSY							
13)	LPT ROTOR DISK STG 1	336-001-804-0	PA164147	15618	30273.16	3603	9382	25000
14)	LPT ROTOR DISK STG 2	336-001-909-0	DE659871	15618	30273.16	3603	9382	25000
15)	LPT Stg 3 Disk	336-002-006-0	PA279492	15618	30273.16	3603	9382	25000
16)	LPT STG 4 DISK	336-002-105-0	PA286310	15618	30273.16	3603	9382	25000
17)	LPT SHAFT	340-074-723-0	DE199381	15618	30273.16	3603	9382	25000
18)	LPT ROTOR SUPPORT	338-077-502-0	DE658415	15618	30273.16	3603	9382	25000