

Aircraft Technical Specification



Boeing 737-400F

General Data	
Manufacturer	Boeing
Model	737-400F
Date of Manufacture	19-Jan-94
Registration	14207
Regulation Compliance	EASA
Operating Limitation	CAT IIIA
Total FH Since New	61,604.72
Total FC Since New	43,477
Average FH:FC	1.42

Operator History				
Registration	Operator	Configuration	Delivered	Remarks
14207	Boeing	CY150	Jan-94	
14207	Boeing	Cargo	Aug-12	Converted
14207	Boeing	Cargo	Dec-12	
14207	Boeing	Cargo	May-15	Transferred
14207	Boeing	Cargo	Mar-16	
14207	Boeing	Cargo	Oct-21	

Weight Data	
Max. Taxi Weight (kg)	68,265
Max. Takeoff Weight (kg)	68,038
Max. Landing Weight (kg)	56,245
Max. Zero Fuel Weight (kg)	53,070

Airframe Check Summary						
Check	Last Completed			Next Due		Remaining
	Date	FH	FC	Date	FH	
18 Month	7-Mar-23	61,483.33	43,393	04-Sep-24	-	421 Days
1YR	7-Mar-23	61,483.33	43,393	06-Mar-24	-	239 Days
2YR	7-Mar-23	61,483.33	43,393	06-Mar-25	-	604 Days

Powerplant Data		
	Engine #1	Engine #2
Manufacturer	CFM	CFM
Model	CFM56-3C-1	CFM56-3C-1
Serial Number	725275	722201
Total FH Since New	57,183.62	65,094.19
Total FC Since New	43,155	33,954
Date of Last SV	06-Sep-21 (PR)	23-Apr-20 (PR)
Total FH Since Last SV	1,331.62	2,361.19
Total FC Since Last SV	1,087	1,796

Engine #1 LLP Data					
Description	P/N	S/N	CAT B Limit	CSN	CAT B Remaining
FAN DISK	335-014-553-0	BB942395	24,900	21,958	2,466
BOOSTER SPOOL	335-009-306-0	DD436397	30,000	13,169	16,831
FAN SHAFT	335-006-414-0	DD436879	30,000	13,169	16,831
FRONT SHAFT	1275M37P02	GWN0DK05	20,000	13,169	6,831
SPOOL STG 1-2	1589M66G02	GWN0AGEP	20,000	13,169	6,831
DISK STG 3	1590M59P01	XAEG1853	20,000	13,169	6,831
SPOOL STG 4-9	1588M89G03	GWN0CCHF	20,000	13,169	6,030
REAR AIR SEAL (CDP)	1319M25P02	GFF5DDR0	18,000	13,169	4,228
FRONT SHAFT	1385M90P04	XAE78467	17,300	13,169	4,077
FRONT AIR SEAL	1282M72P05	XAE34844	15,800	13,169	2,491
DISK	1475M29P03	GWN0DH82	18,500	13,169	4,986
REAR SHAFT	1864M91P02	TMT2B224	20,000	13,169	6,831
DISK STG1	301-331-126-0	BB967437	25,000	21,958	3,042
DISK STG2	301-331-227-0	BC029167	25,000	21,958	3,042
DISK STG3	301-331-322-0	BC407205	25,000	19,283	5,717
DISK STG4	301-331-429-0	BC286282	25,000	21,013	3,987
SHAFT	301-330-067-0	LA103923	30,000	21,958	8,042
STUB SHAFT	301-330-626-0	BC680662	25,000	13,169	11,831
CONICAL SUPPORT	305-056-116-0	DA865173	25,000	20,887	4,113

Engine #2 LLP Data					
Description	P/N	S/N	CAT B Limit	CSN	CAT B Remaining
FAN DISK	335-014-511-0	DD436516	24,900	10,324	16,025
BOOSTER SPOOL	335-009-306-0	BC706612	30,000	10,324	19,676
FAN SHAFT	335-006-414-0	DD686928	30,000	10,324	19,676
FRONT SHAFT	1275M37P02	GWN0EGC3	20,000	13,165	6,835
SPOOL STG 1-2	1589M66G02	GWN0EE36	20,000	13,165	6,835
DISK STG 3	1590M59P01	XAEH4902	20,000	13,165	6,835
SPOOL STG 4-9	1590M29G01	GWN0EO84	20,000	13,165	6,835
REAR AIR SEAL (CDP)	1319M25P02	GFF5DHE3	18,000	13,165	4,987
FRONT SHAFT	1385M90P04	XAEL9037	17,300	12,497	6,247
FRONT AIR SEAL	1282M72P05	XAEJ5659	15,800	12,497	5,550
DISK	1475M29P03	GWN0JJ22	18,500	12,497	6,805
REAR SHAFT	1864M91P02	TMT2B721	20,000	12,497	7,503
DISK STG1	301-331-126-0	PA092922	25,000	11,717	13,283
DISK STG2	301-331-227-0	BC969577	25,000	11,717	13,283
DISK STG3	301-331-322-0	DE225862	25,000	11,717	13,283
DISK STG4	301-331-429-0	DD687949	25,000	11,717	13,283
SHAFT	301-330-067-0	LA132060	30,000	16,853	13,147
STUB SHAFT	301-330-626-0	DD100023	25,000	15,935	9,065
CONICAL SUPPORT	305-056-116-0	DD436767	25,000	11,717	13,283

Landing Gear Data			
	NLG	LH MLG	RH MLG
Part Number	65-73762-20	65-73761-119	65-73761-120
Serial Number	T5250P2539	MC04275P2171	MC04276P2171
Total Cycles Since New	42,696	43,665	43,665
Date Next Due	5-Jan-33	1-Jun-32	1-Jun-32