

Aircraft Technical Specification



Boeing 737-400F

General Data	
Manufacturer	Boeing
Model	737-400F
Date of Manufacture	24-Jun-91
Registration	61122
Regulation Compliance	EASA
Operating Limitation	CAT IIIA
Total FH Since New	63,029.12
Total FC Since New	44,988
Average FH:FC	1.4

Operator History				
Registration	Operator	Configuration	Delivered	Remarks
61122	Boeing	737-400	Jun-91	
61122	Boeing	737-400	Dec-07	
61122	Boeing	737-400	Apr-13	
61122	Boeing	737-400	Aug-13	
61122	Boeing	737-400	Jun-14	
61122	Boeing	737-400	Sep-14	
61122	Boeing	737-400	Mar-16	Converted
61122	Boeing	737-400	Dec-16	
61122	Boeing	737-400	Jul 2021	Transferred

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	Interval	Last Completed			Next Due		Remaining
		Date	FH	FC	Date	FH	
1YR Check		22-Dec-22	62,273.67	44,365	22-Dec-23	-	52 Days
18MO Check		22-Dec-22	62,273.67	44,365	21-Jun-24	-	234 Days
2YR Check		22-Dec-22	62,273.67	44,365	21-Dec-24	-	417 Days
3YR Check		22-Dec-22	62,273.67	44,365	21-Dec-25	-	782 Days
6YR Check		22-Dec-22	62,273.67	44,365	20-Dec-28	-	1,877 Days
4000FH Check		30-Jan-20	59,803.10	42,293	-	63,803.10	774 FH

Powerplant Data		
	Engine #1	Engine #2
Manufacturer	CFM	CFM
Model	CFM56-3C-1	CFM56-3C-1
Serial Number	856782 (Off Wing)	858579
Total FH Since New	55,378.90	57,995.47
Total FC Since New	38,641	35,100
Date of Last SV	22-Nov-18 (PR)	02-May-19 (Repair)
Total FH Since Last SV	3,748.90	3,654.47
Total FC Since Last SV	3,135	3,098
Date of Last PR	-	21-Aug-08
Total FH Since Last PR	-	22,116.47
Total FC Since Last PR	-	15,360

Engine #1 LLP Data					
Description	P/N	S/N	CAT B Limit	CSN	CAT B Remaining
FAN DISK	335-014-511-0	DE615358	24,900	12,248	16,573
BOOSTER SPOOL	335-009-306-0	DE42757	30,000	12,248	17,752
FAN SHAFT	335-006-414-0	DE689614	30,000	12,248	17,752
FRONT SHAFT	1275M37P02	GWN0K30R	20,000	12,248	7,752
SPOOL STG 1-2	1589M66G02	GWN0H4L0	20,000	12,248	7,752
DISK STG 3	1590M59P01	GWN02TTD	20,000	18,038	1,372
SPOOL STG 4-9	1588M89G03	GWN007MT	20,000	18,356	1,054
REAR AIR SEAL (CDP)	1319M25P02	GFF5E2CF	18,000	7,077	12,136
FRONT SHAFT	1385M90P04	GWNGP149	17,300	15,672	2,129
FRONT AIR SEAL	1282M72P05	GWNGS309	15,800	17,692	1,474
DISK	1475M29P02	GWN04CJ0	18,500	17,076	1,570
REAR SHAFT	9514M71P07	TMTMS202	20,000	18,597	3,413
DISK STG1	301-331-126-0	BC424014	25,000	22,346	2,654
DISK STG2	301-331-227-0	BC407263	25,000	22,346	2,654
DISK STG3	301-331-322-0	BC424071	25,000	22,346	2,654
DISK STG4	301-331-429-0	DC903499	25,000	22,346	2,654
SHAFT	301-330-066-0	DE726160	30,000	11,054	18,946
STUB SHAFT	301-330-626-0	DC616973	25,000	22,346	2,654
CONICAL SUPPORT	305-056-116-0	BC120893	25,000	22,346	2,654

Engine #2 LLP Data					
Description	P/N	S/N	CAT B Limit	CSN	CAT B Remaining
FAN DISK	335-014-511-0	DE457257	24,900	15,360	9,540
BOOSTER SPOOL	335-009-306-0	DD936343	30,000	15,360	14,640
FAN SHAFT	335-006-414-0	DD860917	30,000	15,360	14,640
FRONT SHAFT	1275M37P02	GWNOFDL1	20,000	15,360	4,640
SPOOL STG 1-2	1589M66G02	GWNOJCCP	20,000	15,360	4,640
DISK STG 3	1590M59P01	XAEL8266	20,000	15,360	4,640
SPOOL STG 4-9	1588M89G03	GWNOJ086	20,000	15,360	4,640
REAR AIR SEAL (CDP)	1319M25P02	GFF5E8WJ	18,000	15,360	2,640
FRONT SHAFT	1385M90P04	GWNGP064	17,300	15,247	2,800
FRONT AIR SEAL	1282M72P05	GWNGP681	15,800	15,247	1,715
DISK	1475M29P02	GWNGR878	18,500	15,247	3,668
REAR SHAFT	9514M71P07	TMTMS876	20,000	18,264	1,736
DISK STG1	301-331-126-0	BC494635	25,000	21,426	3,574
DISK STG2	301-331-227-0	BC494684	25,000	21,426	3,574
DISK STG3	301-331-322-0	BC511842	25,000	21,426	3,574
DISK STG4	301-331-429-0	BC463522	25,000	21,426	3,574
SHAFT	301-330-067-0	LA131652	30,000	21,426	8,574
STUB SHAFT	301-330-626-0	DC996574	25,000	21,426	3,574
CONICAL SUPPORT	305-056-116-0	DC903384	25,000	21,426	3,574

Landing Gear Data			
	NLG	LH MLG	RH MLG
Part Number	65-73762-20	65-73761-119	65-73761-120
Serial Number	T5550P2839	MC05419P2717	MC05420P2717
Total Cycles Since New	34,245	34,873	34,873
Date Next Due	23-May-32	14-Jul-26	14-Jul-26