

2006 Boeing 737-800

Overview

Serial no. TBA	Manufacturer Boeing	Aircraft Type B737-800	Line Number
Maintenance Program Group 8/10/12 Years	Date of Manufacture Sep 17, 2006	Registration Number	Aircraft Operation Passenger

Utilization (As of Date)31-Mar-2025

TSN	CSN
55,572	37,718

Cabin: 186 Economy



	Purchased (Lbs)	Operating (Lbs)
Basic Empty Weight	91313	91313
Max Landing Weight	144000	144000
Max Take Off Weight	155500	155500
Max Taxi Weight	156000	156000
Max Zero Fuel Weight	136000	136000

Events History

Maintenance Event / Event Date	Event Facility / Location	TSN at Event	CSN at Event	Interval	Next Due
8 Year Sep 12, 2018	GMR GMR	41127.17	29232	96 months	Sep, 2026
10 Year Mar 23, 2016	Jet Airways India	32063.42	22725	120 months	Mar, 2026
12 Year Sep 12, 2018	GMR GMR	41127.17	29232	144 months	Sep, 2030



Engine #1: LLP (Limited Life Parts)

Engine CSN32,903

As of23-Jun-2025

Module	Description	Part Number	Serial Number	CSN	Cycle Limit	Remaining Cycles
Fan	Fan Disk	340-000-420-0	DC497799	25,742	30,000	4,258
Fan	Booster Spool	340-000-826-0	DC517928	25,742	30,000	4,258
Fan	Fan Shaft	335-006-414-0	DD086339	25,742	30,000	4,258
HPC	HPC Front Shaft	1386M56P03	GWN0RJT5	15,295	20,000	4,705
HPC	Spool Stage 1-2	1558M31G04	GWN0RPRW	15,295	20,000	4,705
HPC	HPC Stage 3 Disc	1590M59P01	XAES5973	15,295	20,000	4,705
HPC	HPC Stage 4-9 Spool	2048M20G04	GWN0RTG0	15,295	20,000	4,705
HPC	HPC Rear Airseal	2116M25P01	GFF5H94A	15,295	20,000	4,705
HPT	HPT Front Shaft	2048M21P03	XAECJ044	15,295	20,000	4,705
HPT	HPT Front Airseal	2116M20P02	TMT1N843	15,295	20,000	4,705
HPT	HPT Disc	1498M43P07	GWN0RT7N	15,295	20,000	4,705
HPT	HPT Rear Shaft	1864M90P04	TMTA5751	15,295	20,000	4,705
LPT	LPT Stage 1 Disc	336-001-804-0	PA400348	21,609	25,000	3,391
LPT	LPT Stage 2 Disc	336-001-909-0	PA378104	21,609	25,000	3,391
LPT	LPT Stage 3 Disc	336-002-006-0	PA386209	21,609	25,000	3,391
LPT	LPT Stage 4 Disc	336-002-105-0	DE986677	21,609	25,000	3,391
LPT	LPT Conical Support	338-077-502-0	PA323202	21,609	25,000	3,391
LPT	LPT Shaft	340-074-723-0	PA365437	21,609	25,000	3,391

Engine #2: LLP (Limited Life Parts)

Engine CSN31,640

As of23-Jun-2025

Module	Description	Part Number	Serial Number	CSN	Cycle Limit	Remaining Cycles
Fan	Fan Disk	340-000-420-0	PA254013	26,242	30,000	3,758
Fan	Booster Spool	340-000-826-0	DC903884	28,396	30,000	1,604
Fan	Fan Shaft	335-006-414-0	DC549724	29,250	30,000	750
HPC	HPC Front Shaft	1386M56P03	NCU0970A	8,905	20,000	11,095
HPC	Spool Stage 1-2	1558M31G04	FGB090JL	16,502	20,000	3,498
HPC	HPC Stage 3 Disc	1590M59P01	XAE187AU	8,905	20,000	11,095
HPC	HPC Stage 4-9 Spool	1588M89G03	GWN13RCG	8,905	20,000	11,095
HPC	HPC Rear Airseal	1523M35P01	GFF5HR59	16,502	20,000	3,498
HPT	HPT Front Shaft	1873M73P01	XAEDC596	8,905	20,000	11,095
HPT	HPT Front Airseal	1795M36P02	TMT16TP5	8,905	20,000	11,095
HPT	HPT Disc	1498M43P06	GWN131HL	8,905	20,000	11,095
HPT	HPT Rear Shaft	1864M90P04	TMTA8323	16,502	20,000	3,498
LPT	LPT Stage 1 Disc	336-001-804-0	PA388054	22,402	25,000	2,598
LPT	LPT Stage 2 Disc	336-001-909-0	DE661868	22,402	25,000	2,598
LPT	LPT Stage 3 Disc	336-002-006-0	DE659558	22,402	25,000	2,598
LPT	LPT Stage 4 Disc	336-002-105-0	PA382792	22,402	25,000	2,598
LPT	LPT Conical Support	338-077-502-0	PA344950	22,402	25,000	2,598
LPT	LPT Shaft	340-074-723-0	DE726585	22,402	25,000	2,598

APU

APU P-10363

Manufacturer Honeywell	Serial Number P-10363	Part Number 131-9B 3800702-1
---------------------------	--------------------------	------------------------------------

Utilization (As of Date)31-Mar-2024

TSN	CSN
22226	19245

Shop Visits History

Event Name	For Shop Visit / Shop Visit Date	Shop Visit Facility / Location	TSN at Shop Visit	CSN at Shop Visit	TSO	CSO
Due to Hgh CT5ATP Value 41/60	July 3, 2018	Honeywell, Phoenix, AZ	8391	10242	13835	9003

Landing Gears

Nose LG

Manufacturer	Serial Number	Part Number	Position
Boeing	CD1550	162A1100-5	Nose

Utilization (As of Date)31-Mar-2024

TSN	CSN
57108	40068

Event Name	For Shop Visit / Shop Visit Date	Shop Visit Facility / Location	TSN at Shop Visit	CSN at Shop Visit	TSO	CSO
Overhaul	Nov 11, 2013	ST Aerospace Singapore	27527	19912	18216	13272

RH Main LG

Manufacturer	Serial Number	Part Number	Position
Boeing	MAL05266Y2550	161A1100-54	RH Main

Utilization (As of Date)31-Mar-2024

TSN	CSN
40751	27072

Shop Visits History

Event Name	For Shop Visit / Shop Visit Date	Shop Visit Facility / Location	TSN at Shop Visit	CSN at Shop Visit	TSO	CSO
OVH	May 02, 2018	Wuhan Hangda Aero Science	41414	17847	3074.17	1643

LH Main LG

Manufacturer	Serial Number	Part Number	Position
Boeing	MAL05265Y2550	161A1100-53	LH Main

Utilization (As of Date)31-Mar-2024

TSN	CSN
54671	37205

Shop Visits History

Event Name	For Shop Visit / Shop Visit Date	Shop Visit Facility / Location	TSN at Shop Visit	CSN at Shop Visit	TSO	CSO
OVH.	May 02, 2018	Wuhan Hangda Aero Science	41414	17847	3074	1643

Avionics

ATA Code	Item	Manufacturer	Model	Quantity
23	VHF Transceiver	Rockwell Collins	VHF-900/900B	3
23	HF Transceiver	Honeywell	HFS-900	1
34	Automatic Direction Finder	Rockwell Collins	ADF-900	2
34	GPS Reciever	Rockwell Collins	GLU-920	2
34	TCAS	Rockwell Collins	TTR-921	1
25	Emergency Locator Transmitter	Artex	B406-4	1
34	Radio Alimeter	Rockwell Collins	LRA-900	2
34	Weather Radar	Rockwell Collins	WRT-2100	2
34	ATC Transponder	Rockwell Collins	TPR-901	2
34	DME Interrogater	Rockwell Collins	DME-900	2
34	VOR Receiver	Rockwell Collins	VOR-900	2
34	ILS-Marker Receiever	Rockwell Collins	VOR-900	2
34	ILS-Glide Path Reciever	Rockwell Collins	GLU-920	2
34	ILS-Localizer Reciever	Rockwell Collins	GLU-920	2

Crew Seat

Seat Type	Location	Part Number	Manufacturer
First Officer	FWD	3A296-0008-01-1	Ipeco
Captain	FWD	3A296-0007-01-1	Ipeco

Lavatories

Name	Location	Part Number	Serial Number	Manufacturer
LAV E	AFT	D72001204-111D	Unknown	Yokohama
LAV D	AFT	D72000706-111L	Unknown	Yokohama
LAV A	FWD	D72000060-111C	Unknown	Yokohama

Passenger Cabin

Type	No Of Seats	Part Number	Convertible/Fixed	Manufacturer
Economy Class	186	Unknown	Unknown	Unknown

Galley

Name	Part Number	Manufacturer	Quantity	Configuration	Type	Location
G4B	501021-1	Driessen	1	1	Wet	AFT
G2	501166-1	Driessen	1	1	Wet	FWD
G1	501098-1	Driessen	1	1	Wet	FWD