

1998-BOEING 777-F













GENERAL DESCRIPTION

Serial Number :	28513	Line Nr:	144	TSN:	65876,48
Aircraft Type:	Boeing 777	Registration:	CS-TFM	CSN:	15756
Aircraft Model:	200ER	Date of Manufacture:	21/mai/98	Status of:	(last flight) 02/06/2022
Variable Number:	WB231	Overwater:	Yes	ETOPS:	Yes (180 min)

OPERATION

Current Operator:	EAA
Operator History:	Boeing Delivered to SIA EAA
Previous Reg. Numbers:	9V-SRA
AOC Regulation:	EASA

WEIGHTS

Max Gross Taxi Weight:	295,635 kg / 651,764 lb	Max Zero Fuel Weight:	195,044 kg / 430,000 lb
Max Take Off Weight:	294,835 kg / 650,000 lb	Operating Empty Weight:	143,411 kg / 316,167 lb
Max Landing Weight:	208,652 kg / 460,000 lb	Fuel Capacity:	138,672 kg / 305,672 lb

TIME/CYCLE DATA - AIRFRAME

Hours Since New:	65876,48
Cycles Since New:	15756

TIME/CYCLE DATA - ENGINES

Engine model: RB211-Trent884-17

Pos.	Serial. No	TSN	CSN	First Limiter(cyc)	Limiting Item	Since Last Shop Visit
1 (leased)	51342	50030,89	11111	2370	HPC DIŠC ROTOR STAGE 5-6	909 Cycles
2	51048	72364,34	11595	2923	Stage 5 6 Disks/Cone	315 Cycles

TIME/CYCLE DATA - APU

APU Model: GTCP331-500B Serial No.: P-1355

TT:	22211	TLSV:	7222
TC:	14983	CSLSV:	5025

TIME/CYCLE DATA - UNDERCARRIAGES

Program Basis:	Hard Time					
Pos.	P/N	Life-Cycles /Time		CSLSV	CSN	Last Overhaul:
Nose	162W1000-15	16000	120 mths	762	8612	21/10/2016
Left Main	161W1000-39	16000	120 mths	762	8612	21/10/2016
Right Main	161W1000-40	16000	120 mths	762	8612	24/10/2016

MAINTENANCE CHECK DATA

Check	Check Life	Last actioned	TSN	CSN	Remaining FH	Remaining FC	Next due
TFM-01L-1000H	1000hrs	10/02/2022	65484,49	15705	608	N/A	N/A
TFM-11L-150D	150days or 800cyc	13/04/2022	65770,69	15740	N/A	784	10/09/2022
TFM-07L-6000H	C check 6000 FH	22/08/2019	63362,88	15398	3486	N/A	11/07/2022
TFM-30B-750D	C check 4000 FC 750 DY	11/06/2021	64054,43	15505	N/A	3749	11/07/2022
TFM-36B-3000D-B	SC check 3000 D	19/12/2013	52552,15	13662	N/A	N/A	11/07/2022

INTERIOR CONFIGURATION

Cargo Compartment	
Forward:	4 Pallets / 4 LD3s
Aft:	14 LD3s
Bulk:	600 cu ft

Passenger Compartment

Seating Capacity: 24C + 302Y (6 Crew Rest) Total 326 PAX

FWD	
seats:	24 Minipod B/E Aerospace seats(1013505&1013506 Series)
configuration:	2-3-2 @ 63"
Galleys:	Jamco Galley Assy - Door 1
	Jamco Galley Assy - F5
Lavatory	Jamco

MID	
seats:	176 Recaro 752-series EY seats
configuration:	3-3-3 @ 32"
Galleys:	Jamco Galley Assy - M1
	Jamco Galley Assy - M2
Lavatories:	3 x Jamco

AFT	
seats:	117 Recaro 752-series EY seats
configuration:	3-3-3 @ 32"
Galleys:	Jamco Galley Assy - A4
	Jamco Galley Assy - Aft
Lavatories:	5 x Jamco
Coffee makers:	5 x Rumbold
Espresso Maker:	1 x Lacobucci
Water Boiler:	5 x Rumbold
Steam Oven:	9 x Inventum (BE Aerospace)
Trash Compactor:	Monogram
Warning Cabinet	6 x Jamco

PRODUCT ENHANCEMENT

1. Airshow, In seat power on Business Class. In Seat Video (Economy only)

AVIONICS/NAVIGATION EQUIPMENT

<u>Description</u>	<u>Part Number</u>	<u>Manufacturer</u>
Radio Tuning Panel	285W0114-2	BAE
Audio Control Panel	5701-1-1	Avtech
Flight Data Recorder	980-4700-003	Honeywell
Voice Recorder	980-6022-001	Honeywell
VHF Comm Unit	064-50000-0110	Honeywell
Sel-Cal Decoder	1200008-000	Avtech
Audio Management	5700-1-7	Avtech
HF Radio System	822-0330-001	Collins
TCAS/ATC XPNDR Panel	071-01503-2901	Honeywell
Weather Radar Panel	2041220-0412	Honeywell
Air Data Module	4071400-904	Honeywell
Processor TCAS	940-0351-001	Honeywell
DME	066-50013-0101	Honeywell
ADF Receiver	066-50014-0101	Honeywell
ATC Transponder	9008000-10001	ACSS
VOR/MB Receiver	066-50012-0101	Honeywell
EGPWS	965-0976-003-218-218	Honeywell
SAARU	HG2040AD03	Honeywell
ADIRU	HG2060AD01	Honeywell
Transceiver	066-50008-0408	Honeywell
CVR	980-6022-001	Honeywell
fixed ELT	453-5004	Artex
Portable ELT	115324-1	Honeywell
DFDR	980-4700-003	Honeywell
QAR	D52000-62200	Penny and Giles
EFB Class2	Ipad	Apple

