



AIRCRAFT GENERAL SPECIFICATIONS

BOEING 777-200ER PASSENGER AIRCRAFT

Aircraft Identification

Manufacturer: Boeing Commercial Airplane Group
 Model: 777-212ER
 Manufacturer's Serial Number: 28525
 Original Registration: N826KW
 Date of Delivery to SIA: 26 July 2001
 Engine: 2 x Rolls Royce RB211-Trent 892
 APU: 1 x Honeywell 3800550-1
 Owner: Jet Midwest Group

Aircraft Weights

Maximum Taxi Weight: 295,742 kg
 Maximum Take-off Weight: 294,835 kg
 Maximum Landing Weight: 208,652 kg
 Maximum Zero Fuel Weight: 195,044 kg
 Operating Empty Weight: 147,265 kg

Maintenance Programme

A Check: 2,000 hrs or 180 days
 C Check: 16,000 hrs or 1,000 days
 Landing Gear: Every 11 years or Every 16,000 cycles
 Engine: Condition Monitoring.
 APU: Condition Monitoring.

Maintenance Status

Airframe (as at 1 August 2023)

Total Flight Hour: 82,195 hrs
 Total Flight Cycle: 14,588 cyc

A Check Last Done: A08 at 04Sep-08Sep'19 at 81,007hr / 12,241cyc
 C Check Last Done: C6 at 08Sep-03Nov'17 at 73,856hr / 11,021cyc

Landing Gear

Nose Gear: Fitment after O/H: 02 Jun'10
 S/N: MC0388P0378
 Main Left: Fitment after O/H: 18 May'15
 S/N: MC1003P0484
 Main Right: Fitment after O/H: 02 Jun'10
 S/N: MC0790P0378

Engine: See note.
 APU: See note.

Note: Engines/APU/Landing gear conditions will meet negotiated sale/lease requirements.

Cabin Compartment Configuration

Business Class: 26 Jamco seats
 Economy Class: 245 Recaro seats
 Total Seating Capacity: 271 passengers
 Cabin Crew Take-Off Seat: 14 seats
 Lavatory: 8 units
 Galley: 10 units

Cargo Compartment Configuration

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

Major Avionics / Navigation Equipment

Description	Part Number	Manufacturer
Radio Tuning Panel	285W0114-3	Boeing
Audio Control Panel	5701-1-1	Avtech
Flight Data Recorder	980-4700-042	Honeywell
Voice Recorder	980-6022-001	Honeywell
VHF Comm Unit	064-50000-0110	Honeywell
Sel-Cal Decoder	1200008-000	Avtech
Audio Management	11-01-00	Avtech
HF Radio System	964-0452-012	Honeywell
TCAS/ATC XPNDR Panel	071-01503-2901	Honeywell
Weather Radar Panel	2041220-0430	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	066-01127-1602	Honeywell
VOR/MB Receiver	066-50012-0101	Honeywell
Enhanced Ground Prox	965-0976-003-212-212	Honeywell
SAARU	HG2040AD02	Honeywell
ADIRU	HG2060AD01	Honeywell
Transceiver	066-50008-0408	Honeywell
Multi-Mode Receiver	066-50029-1101	Honeywell

Product Enhancement

1. Airshow, Satcom, Cabin Management Interactive Video (CMIV) – MASC 3000.
2. 120/180 - minute ETOPS.

This aircraft is subject to prior sale, lease or withdrawal from the market.
 The specifications are subject to verification upon inspection.