

SHORT SPECIFICATION FOR TF-FII BOEING 757-200

EXTERNAL DIMENSIONS

Date: 31/10/2010

Dimensions in ft.

Wing Span: 124'10" Height: 44'6" Length: 155'3" Sweep Back: 25 deg

GENERAL DATA

Owner, Current/Previous : ICELANDAIR
 Registration, Current/Previous : TF-FII/no prev
 Serial No/Fuselage No : 24760/0281
 Date Of Manufacture : 3 May, 1990
 Status : IN OPERATION

AIRFRAME

Total Flight Hours : 82528
 Total Cycles : 22482
 Date : 31/10/2010

WEIGHTS

Maximum Gross Weight	113,850 kg / 251,000 lb
Maximum Take Off Weight	113,400 kg / 250,000 lb
Maximum Landing Weight	95,254 kg / 210,000 lb
Zero Fuel Weight	85,275 kg / 188,000 lb
Operating Weight Empty	58,700 kg / 129,411 lb
Weight Limited Payload	26,575 kg / 58,589 lb

MAINT. PROGRAM ICELANDAIR

Check	Frequency (FHRS)	TSO (FHRS)
A	600h	551
C	6000h or 20 months	1412
C2	12000h or 80 months	4839

CAPACITIES

Pass Seating, Current/Max : 189/174 Passengers
 Galley Location : 2F/1A
 Lavatories : 1F/1M/2A
 Cargo Volume : 50.1m³
 Fuel System : 42,320 Liters

LANDING GEAR

Pos.	O/H Freq. (C days)	TSO (C days)
Nose	2920	630
Left Main	2920	630
Right Main	2920	630

ENGINES Mfg. Rolls Royce Type: RB211-535E4-B

Pos	S/N	TC	RC	REASON
1	31246	17103	5497	FAN Disc
2	30709	22160	440	Fan Disc

AUTHORIZATIONS

ETOPS 120 - 180 min.	RVSM.
Cat III A/B approach	Overwater
North Atlantic MNPS	Cert.: FAA & JAA

AUXILIARY POWER UNIT

Mfg. GARRET Type: 331-200ER

AVIONICS Instrument Units: English/Metric

Nomenclature	Manufacturer	Type	Nomenclature	Manufacturer	Type
Autopilot	Collins	FCC-701	Radio Altim	Bendix	ALA-52A
Autothrottle	General El.	948E410G1	ADF	Bendix	DFA-75A
HF	Collins	HFS700	WRX Radar	Collins	WRT-701X
VHF COMM	Collins	VHF900B	EGPWS	Sundstrand	965-0976-020
Music Entertainment	Matshushita	RD-AX7095-01	DME	Bendix	DMA-37A
Voice Recorder	Honeywell	980-6022-001	ATC	ACSS	7517800-10005
D.Flt. Recorder	Honeywell	980-4700-042	VOR/Marker	Bendix	RVA-36A
DFDAU	Honeywell	967-0212-022	ILS	Bendix	RIA-35A
Air Data Comp.	Honeywell	4040800-912	Selcal	Motorola	NA138-714A
EHSI	Collins	EDU-766D	IRU	Honeywell	HG1050AD05
EADI	Collins	EUD-776D	CDU	Honeywell	4058650-930
EICAS DISPLAY	Collins	EUD-776D	EFIS Symb.Gen	Collins	EFIP-701D
EICAS COMP	Collins	EAP-703	TCAS	ACSS	7517900-10004
FMCS	Honeywell	4052506-955	CDPM	Collins	MCDP-701
Video Entertainment	Hughes/Avicom	606580	Portable ELT	Techtest Limited	500-12Y

INTERIOR

Color scheme

Window Panels: off white and gray. Ceiling: off white. Seat Covers: blue. Carpet: blue with gray and red dots.
 Hatracks: closed. Seat Pitch: 30-35 in E/C Seat Mfg: Jepson Burns (Airrest5) and 38 in B/C Seat Mfg: Sigma Aero Seats
 Galley Mfg: Nordskog (KSSU).