

AIRCRAFT SPECIFICATION

DATE: 31/01/2018

1- IDENTIFICATION.	
Manufacture.	BOEING
Type and model.	B 737-800NG
Date of manufacture.	2006
Serial number.	TBA
Current registration.	TBA
Country of registration.	TBA
Max. T.O Weight	79,016 kg -174.200 lbs
Max.Landing Weight	65,317 kg- 144.000 lbs

2- AIRFRAME	
Total time (F/Hrs)	19718
Total cycles (landings)	12022
NEXT A check	18/03/2018
next C check	28/02/2020
Current interior configuration	To be agreed

3-ENGINES.			
Manufacture.		General Electric CO	
Type and model	CFM56-7B	Thrust rating	26300
Position:	No:01 (L/H)	No:02 (R/H)	
ESN:	xxxxxx	xxxxxxx	
Total TSN (Flt hrs)	16011	19050	
Total CSN	9819	11620	
TSLSV	653	1020	
CSLSV	352	621	

4-APU	
Manufacture	Honeywell co inc
Type and model	131-9B
Serial number	P-7270
TTSN	14841
TCSN	16358

5- LANDING GEAR.			
	Nose	Left MAIN	Right MAIN
Part number	162A1100-9	161A1100-39	161A1100-40
Serial number			
Next O/H due	01/12/2026	01/12/2026	01/12/2026

Description	Vender	Part number	QTY
Buffet/Galley:			
CLOSET	SELL GMBH	1058C13A0000	01
GALLEY G1	SELL GMBH	1058C11A00000	01
GALLEY G2	SELL GMBH	1058C12A00000	01
GALLEY G4B	SELL GMBH	1058C21A00000	01
CHILLER B E	Aerospace	374-8	01
AIR CHILLER B E	Aerospace	377-501	01
Navigation Equipment			
COUPLER-HF ANTENNA	Rockwell Collins Inc.	822-0987-004	01
HF Communication Transceiver	Rockwell Collins Inc.	822-0990-004	01
VHF Communications Transceiver	Rockwell Collins Inc.	822-1287-101	03
ANTENNA-VHF	AIL SYSTEMS INC	DM C50-17	03
SELCAL Decoder	AVTECH CORPORATION	NA138-714C	01
Multi-mode Reciever (MMR) - ILS/GPS	Rockwell Collins Inc.	822-1821-001	02
Traffic Alert and Collision Avoidance System (TCAS) Antenna	Rockwell Collins Inc.	622-8973-001	02
FMC OPS DISK SET INC	SMITH INDUSTRIES INDUSTRIAL AV	10-62225-1015	01
CONTROL PANEL-AUDIO SELECTOR	AVTECH CORPORATION	5145-1-77	03

Description	Vender	Part number	QTY
Navigation Equipment cont :			
Traffic Alert and Collision Avoidance System (TCAS) Computer	Rockwell Collins Inc.	822-1293-033	01
Air Traffic Control (ATC) Transponder	Rockwell Collins Inc.	822-1338-003	02
ATC/TCAS Control Panel	Gables Engineering	G6992-02	01
VOR/MKR L, R	Rockwell Collins Inc.	822-0297-001	02
DME Interrogator	Rockwell Collins Inc.	822-0329-001	02
ADF Control Panel	Gables Engineering	G7403-03	01
Automatic Direction Finder (ADF) Receiver	Rockwell Collins Inc.	822-0299-00 1	02
Automatic Direction Finder (ADF) Antenna	Rockwell Collins Inc.	822-5404-001	02
Radio Altimeter (RA) Transceiver	Rockwell Collins Inc.	822-0334-002	02
Weather Radar Antenna Drive	Rockwell Collins Inc.	622-5135-802	01
Weather Radar Flat Plate Antenna	Rockwell Collins Inc.	622-5137-601	01
Weather Radar Transceiver	Rockwell Collins Inc.	822-1710-001	01
Weather Radar Control Panel, Single	Honeywell	622-5129-802	01
DFDR Accelerometer	Honeywell	971-4193-001	01
Solid State Digital Flight Data Recorder	Honeywell	980-4700-042	01
DFDAU MANDATORY	Honeywell	963-2000-025	01
DFDAU 429 BROADCAST	Honeywell	963-2100-025	01
ACMS SYSTEM APP INC	Honeywell	963-2200-016	01
Digital Flight Data Acquisition Unit	Honeywell	967-0212-002	01
ACMS System/App SW	Honeywell 1	998-2172-527	01
DFDAU Mandatory/App SW	Honeywell	998-2512-504	01

Description	Vender	Part number	QTY
Navigation Equipment cont :			
DFDAU 429 BROADCAST INC: S/W	Honeywell	998-2513-504	01
Airborne Data Loader	Honeywell	964-0401-016	01
Printer, Multi-Input, ARINC 740	Honeywell	8055515-4507	01
AIRSHOW 4200 - DIGITAL INTERFACE UNIT	AIRSHOW INC	925010-100	01
REMOTE ELECTRONICS UNIT	AVTECH CORPORATION	01-01-5340	01
PUBLIC ADDRESS AMPLIFIER	ROCKWELL COLLINS AIR TRANSP	622-5342-101	01
ANTENNA-GPS ACTIVE	SENSOR SYSTEMS, INCORPORATE	S67-1575-133	02
GROUND PROXIMITY WARNING COMPUTER	Honeywell	965-1690-052	01
CONTROL PANEL- EFIS	HONEYWELL	4082730-901	02
MCDU-FMS	SMITH INDUSTRIES IND SLI AV	174101-03-01	02
FLIGHT MANAGEMENT COMPUTER	SMITH INDUSTRIES IND SLI AV	176200-01-01	02
VOR MARKER BEACON RECEIVER	ROCKWELL INTL CORP COLLINS	822-0297-001	02
ANTENNA- MARKER BEACON	AIL SYSTEMS INC	DMN27-2	01
MODULE-STALL WARNING	BAE SYSTEMS CONTROL	69-75978-1	01
MODULE-AURAL WARNING	BAE SYSTEMS CONTROL	69-78214-3	01

Description	Vender	Part number	QTY
Air Conditioning :			
OUTFLOW VALVE	NORD-MICRO ELEKTRONIK FEINM	21230-03AC	01
CABIN PRESSURE CONTROL MODULE	NORD-MICRO ELEKTRONIK FEINM	21933-01AC	02
ZONE TEMP CONTROL	HONEYWELL ASCA INC	622814-5	02
Auto Flight :			
RESOLVER ASSY- AUTOTHROTTLE	KEARFOTT GUIDANCE AND NAVIG	CU09644003	02
FLIGHT CONTROL COMPUTER	ROCKWELL COLLINS AIR TRANSP	822-1604-101	02
MODE CONTROL PANEL-AUTOPILOT	ROCKWELL COLLINS AIR TRANSP	822-1567-102	01
Eletrical power:			
BATTERY CHARGER	ELDEC CORPORATION	8-930-03	02
GENERATOR CONTROL UNIT	HAMILTON SUNDSTRAND CORP	762185H	03
STATIC INVERTER	AVIONIC INSTRUMENTS INC	1-002-0102- 2090	01
Flight control			
FEEL COMPUTER	MOOG INC MOOG AIRCRAFT GRO	162700-100	01
STALL MANAGEMENT YAW DAMPER COMPUTER	BAE SYSTEMS CONTRO	285A1010-7	02
Fuel system :			
IND-FUEL QUANTITY	BF GOODRICH AEROSPACE AIRCRA	10037-0770	03
Ice & Rain Protection :			
WINDOW HEAT CONTROL UNIT	KOITO MFG CO LTD	83000-05604	04

Description	Vender	Part number	QTY
Emergency Equipment :			
Emergency Locator Transmitter (ELT) PORTABLE	Honeywell Inc.	1151324-1M642	01
Emergency Locator, Control Panel FIXED TYPE	Artex Aircraft Supplies Inc.	453-0161	01
Cockpit Voice Recorder	Alliedsignal Avionics Inc.	980-6022-001	01
Gloves, Fire	Northstar International	2993	01
Life Vest, Crew	Air Cruisers Co.	63600-505	03
Smoke Hood	L'Air Liquide	15-40-F-11	05
Life Vest,	Adult/Child Air Cruisers Co.	63600-105	178
Life Vest, Crew	Air Cruisers Co.	63600-505	06
Seat Belt	AM Safe	2011-1-511-2251	
Seat Belt, Extension	AM Safe	2011-2-011-2251	
Seat Belt, Extension, Demo	AM Safe	2011-6-011-2251	
Oxygen Mask	Scott Aviation Co.	28301-02	12
Oxygen Mask, Demo	Scott Aviation Co	289-1002	
Life Vest, Demo	Air Cruisers Co	63914-101	02
Megaphone	Federal Signal Corp	A12SA	02
Flashlight and Bracket	DME Corporation	P2-07-0001-214	08
First Aid Kit (FAK)			03