

AIRCRAFT SPECIFICATIONS

GENERAL DATA

Manufacturer	Boeing	Date of Manufacture	Dec-1981
Model	B747-243F	Effective Code	281
Aircraft TC No		Status as of	04.12.2019
Registration No		Total Airframe Hours	98 342
Serial Number		Total Airframe Cycles	18 936
Variable Number	RR561		
Line Number	0545		

OPERATION WEIGHTS

Max Taxi Weight	379 202 kg	836 000 lb	Max Zero Fuel Weight	267 619 kg	590 000 lb
Max Take-Off Weight	377 842 kg	833 000 lb	Fuel Capacity	156 475 kg	344 965 lb
Max Ldg Weight	285 762 kg	630 000 lb			

Last Weighing Performed: 05.10.2018 (156122 kg)

ENGINE DATA

Manufacturer		General Electric			Model	CF6-50E2		
POSITION	SERIAL NUMBER	TTSN	TCSN	LAST SV DATE	TLSLV	CSLSV	LIMITER PART	REMAINING CYC
# 1	530168	70 495	15 461	11.12.2013	3321:00	1420	HPC DISK STG-2	1 239
# 2	517781	49 701	33 109	15.04.2013	4359:00	1384	HPT FWD SHAFT	1 420
# 3	517353	94 224	19 363	25.06.2014	24374:00	6398	HPT STAGE I DISC	2 142
# 4	455338	67 563	27 906	16.11.2011	2311:00	896	HPT IMPELLER SPACER	1 310

APU

Manufacturer		GARRETT		Model	GTCP660-4		
SERIAL NUMBER	TTSN	TCSN	LAST SV DATE	TLSLV	CSLSV	LIMITER PART	REMAINING CYC
P-122C	11 602	N/A	07.04.2013	531:00	N/A	Turbine 1st Stage	9 113

BRAKES

Manufacturer	HONEYWELL	Model	STEEL P/N 2605662-3,-8,-9;
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INTERIOR CONFIGURATION

AIRCRAFT IN CARGO CONVERSION	
Lavatories	1

LANDING GEAR DATA

Manufacturer		MESSIER BUGATTI			Model	Standard			
POSITION	PART NUMBER	SERIAL NUMBER	INTERVAL		LAST OVH DATE	TCSN	CSLO	NEXT OVH DUE DATE	NEXT OVH DUE CYC
			Cycles	Months					
Nose	65B01465-8	CP000607	N/A	120	01.08.2015	N/A	N/A	29.07.2025	N/A
LH Wing	65B01466-23	015237	N/A	120	01.08.2015	N/A	N/A	29.07.2025	N/A
LH Body	65B01464-45	015243	N/A	120	01.08.2015	N/A	N/A	29.07.2025	N/A
RH Body	65B01464-46	015241	N/A	120	01.08.2015	N/A	N/A	29.07.2025	N/A
RH Wing	65B01466-24	015239	N/A	120	01.08.2015	N/A	N/A	29.07.2025	N/A

AIRFRAME MAINTENANCE PROGRAM

CHECK	INTERVAL			LAST DONE Date	LAST DONE FH	LAST DONE FC	NEXT DUE Date	NEXT DUE Hours	NEXT DUE Cycles
	Days	Hours	Cycles						
A	N/A	300	N/A	11.10.2018	98 293	18 919	N/A	98593	N/A
C	N/A	3600	N/A	07.08.2016	98 278	18 916	N/A	101878	N/A
D	N/A	25000	N/A	04.01.2014	97 266	18 471	N/A	122266	N/A

STCs & Special Mods incorporated on this airplane

ST01837CH	Installation of a Honeywell RESCU 406AF Emergency Locator Transmitter
EASA STC A.S. 000383 SM 40345664	Installation of an Enhanced Ground Proximity Warning System (EGPWS)
SA 4885NM	Installation of Honeywell Traffic Alert Collision Avoidance System (TCASII) including change 7 software upgrade
SB KNR6030-34-116	VHF-NAV Receivers Modification to comply with FM Immunity Requirements (ICAO Annex 10)
ST01770AT	VHF-COM System Modification to comply with 8.33 kHz channel selection requirement
EO143930	ATC Transponder System upgrade in order to satisfy Elementary Surveillance requirements
ST02587AT	Replacement of Tape Cockpit Voice Recorder by a Solid State CVR
10032536	Installation of HT9100 Global Navigation Satellite System(GNSS) FMS
10052712	UPGRADING TO TCAS 7.1