



Asset Complete Specification

Manufacturer : Airbus
Model Registration : A380-841
Serial Number : 0088
Registration : B-6139



Current Status: Available

A/C Type: Airbus A380
MSN: 0088
DoM: DEC/2012

Registration: B-6139
Engine Designation: TRENT 970-84



Current Lessee:

Registration Current : B-6139
Operating Time as at : 01 Dec 2022
Date of Manufacturing : Dec/2012
Model Designation : A380-841
Flight Hours : : 27,758
Flight Cycle : : 4,586

Asset Specific Data

ATA	Asset Model Designation	Description	Comment
General Information			
	Line Number	N/A	
	Production (Variable) Number	N/A	
Certification Bases			
	Type Certificate Data Sheet	T00001SE AND E00050EN	
Configuration			
	Aircraft Configuration	F8 C70 Y428	
2520	Cabin Attendant Seats	22	09 Upper Deck 13 Upper Deck
2510	Cockpit Observer Seats	TBA	
2520	Passenger Seat Pitch	83" 39-48" 31-32"	First Class 83 " Business 39-48" Economy 31-32"
2530	Galley Locations	19	10 Upper Deck 9 Main deck
	Galley Standart / ATLAS/KSSU		
2540	Lavatory	14	6 Upper Deck 8 Main Deck
2330	IFE System	TBA	
	WI-FI System/Type	TBA	
OPS Data			
	Autoland Capabilities	TBA	
	Reduced Vertical Separation Minimum	TBA	

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Asset Model Designation

A380-841

ATA

Description Comment

OPS Data

Extended-range Twin-engine Operations Minutes	TBA
23 8.33 KHz Channel Spacing	
23 90 Day ULB	
3400 ILS / VOR FM Immunity	
34 Precision Area Navigation (P RNAV)	
34 Controller Pilot Data Link Communications (CPDLC)	
34 Automatic Dependent Surveillance - Broadcast (ADS-B)	
34 TCAS Change 7	
34 TCAS Model	
34 Automatic Dependent Surveillance - Contract (ADS-C)	
3400 Enhanced Ground Proximity Warning System	

Additional Information

Engine Thrust Rating	75,152 lbs
Fuel Capacity	85,472 US Gallons

Asset Weights:	Current	
	(kg)	(lb)
Maximum Take Off Weight	569,000	125,4417
Maximum Taxi Weight	571,000	125,8827
Maximum Zero Fuel Weight	366,000	806,884
Maximum Landing Weight	391,000	861,999
Operational Empty Weight	292,493	644,830

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Major Components

Description	Position	Type	Part No	Serial No	TSN	CSN	Date
Airframe							
Airframe for A380			AIRFRAME	0088	27,758	4,586	22/Dec/2022
Manufacturer: Airbus							
Engine General							
Engine No.1			Trent 970-84	91182	24,188	4,414	21/Nov/2022
Status: On Aircraft							
Manufacturer: AIRBUS							
Engine General							
Engine No.2			Trent 970-84	91226	23,736	4,222	21/Nov/2022
Status: On Aircraft							
Manufacturer: AIRBUS							
Engine General							
Engine No.3			Trent 970-84	91183	20,802	4,061	21/Nov/2022
Status: On Aircraft							
Manufacturer: AIRBUS							
Engine General							
Engine No.4			Trent 970-84	91258	6,197	3,751	21/Nov/2022
Status: On Aircraft							
Manufacturer: AIRBUS							

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Major Components

Description	Position	Type	Part No	Serial No	TSN	CSN	Date
Main Landing Gear							
Main Landing Gear	WLG LH		2143A4100-45	GAEW4100089	27,758	4,586	22/Dec/2022
Status: On Aircraft	Manufacturer: Airbus						
Main Landing Gear							
Main Landing Gear	BLG LH		2144A4100-50	GAEB4100089	27,758	4,586	22/Dec/2022
Status: On Aircraft	Manufacturer: Airbus						
Main Landing Gear							
Main Landing Gear	WLG RH		2243A4100-45	GAEM4100089	27,758	4,586	22/Dec/2022
Status: On Aircraft	Manufacturer: Airbus						
Main Landing Gear							
Main Landing Gear	BLG RH		2243A4100-50	GAEH4100089	27,758	4,586	22/Dec/2022
Status: On Aircraft	Manufacturer: Boeing - Boeing Commercial Airplane Grou						
Nose Landing Gear							
Nose Landing Gear	NLG		10-200201-053	11B17392	27,758	4,586	22/Dec/2022
Status: On Aircraft	Manufacturer: Airbus						
APU – Engine							
					(APU hrs/cyc)		
APU			3900941-01	PCE-GG0113	6,197	3,751	02/Dec/2022
Status: On Aircraft	Manufacturer: Pratt & Withney						

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Maintenance Status History

- C04 CHECK 24,084.00/3,911 27/MAY/2020
- C03 CHECK 17,601.00/2,924 17/APR/2018
- SYSC1+ STRC2 11,613.00/1,926 29/JAN/2016
- STRC1 6,061.00/1,052 16/MAY/2014
- A CHECK (Performed each 1000 FH or 200 FH or 90 Days (whichever comes first))

LANDING GEAR

	<u>NOSE GEAR</u>	<u>WLG LH</u>	<u>BLG LH</u>	<u>WLG RH</u>	<u>BLG RH</u>
Part Number	10-200201-053	2143A4100-45	2144A4100-50	2243A4100-45	2243A4100-50
Serial Number	11B17392	GAEW4100089	GAEB4100089	GAEM4100089	GAEH4100089
TSN	27,758	27,758	27,758	27,758	27,758
CSN	4,586	4,586	4,586	4,586	4,586
Last Overhaul date	12 Sep 2019	12 Sep 2019	12 Sep 2019	12 Sep 2019	12 Sep 2019
TSO	N/A	N/A	N/A	N/A	N/A
CSO	N/A	N/A	N/A	N/A	N/A
Time between O/H	12,700 (12y)	12,700 (12Y)	12,700 (12Y)	12,700 (12Y)	12,700 (12Y)

APU

Manufacture	Pratt & Withney	Status As OF	02/Dec/2022	Date SV	N/A
Type / Model	3900941-01	TSN	6,197	TSLSV	6,197
Serial Number	PCE-GG0113	CSN	3,751	CSLSV	3,751
Program Basis	On Condition				

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ENGINE POSITION #1

Serial Number	91182	Effective Date	21 Nov 2022	Manufacture	Rolls Royce
TSN	24,188	TSLSV	2,498	Model	Trent 970-84
CSN	4,414	CSLSV	402	Thrust Rating	75,152 lbs
Status As Of	22 Dec 2022	LLP Limiter	N/A	Engine Control	

LLP REFER NEXT PAGE

ENGINE POSITION #2

Serial Number	91226	Effective Date	21 Nov 2022	Manufacture	Rolls Royce
TSN	23,736	TSLSV	5,749	Model	Trent 970-84
CSN	4,222	CSLSV	944	Thrust Rating	75,152 lbs
Status As Of	22 Dec 2022	LLP Limiter	N/A	Engine Control	

LLP REFER NEXT PAGE

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Note : #-TSO/CSO only applicable to Module and Non-Life Limited Parts. *** - Life Calculation on Revised Life Limit ** - Life Calculation on Soft Life Limit * - Life Calculation on Hard Life Limit

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ENGINE POSITION #3

Serial Number	91183	Effective Date	21 Nov 2022	Manufacture	Rolls Royce
TSN	20,802	TSLSV	1,522	Model	Trent 970-84
CSN	4,061	CSLSV	329	Thrust Rating	75,152 lbs
Status As Of	22 Dec 2022	LLP Limiter	N/A	Engine Control	

LLP REFER NEXT PAGE

ENGINE POSITION #4

Serial Number	91285	Effective Date	21 Nov 2022	Manufacture	Rolls Royce
TSN	22,008	TSLSV	3,555	Model	Trent 970-84
CSN	3,751	CSLSV	664	Thrust Rating	75,152 lbs
Status As Of	22 Dec 2022	LLP Limiter	N/A	Engine Control	

LLP REFER NEXT PAGE

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Configuration Components

	Description	Manufacturer	Part Number	Remarks	QTY
Avionics					
22	Flight Management Computer	Honeywell	4090000-905		3
23	HF Radio Sys	Rockwell Collins	822-0990-020		2
23	SELCAL Decoder		N/A		
23	Cockpit Voice Recorder	L3 Communication	2100-1026-02		1
23	VHF Transceiver	Rockwell Collins	822-1250-020		3
2350	Audio Control Panel	Avtech	N/A		
31	Solid State Flight Data Recorder	L3 Communication	2100-4045-00		1
34	ADF Receiver	Rockwell Collins	822-0299-020		2
34	Air Data Inertial Reference Unit	Honeywell	HG2030BE03		1
34	ATC Mode 'S' Transponder		N/A		
34	Transponder Control Panel		N/A		
34	Distance Measuring Equipment (DME)		N/A		
34	Enhanced Ground Proximity Warning Computer		N/A		
34	FMS-CDU		N/A		
34	Low Range Radio Altimeter Transceiver	THALES COMMUNICATIONS	9599-607-19995		3
34	MMR - Global Nav Landing ILS/GPS	Rockwell Collins	822-1821-430		3
34	TCAS Processor TCAS		N/A		
34	VOR Navigation Receiver	Rockwell Collins	822-0297-020		2
34	Weather Radar Transceiver		N/A		
34	Mode Control Panel		N/A		
28	Fuel Quantity Processor Unit		N/A		
34	Satcom		N/A		
34	QAR		N/A		
23	Wi-fi (Cell Modem)		N/A		

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Description	Manufacturer	Part Number	Remarks	QTY
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Configuration

1130	Cabin Placards and Markings		English	1
2520	Cabin Lay-Out TOTAL Passenger Seats - Current Operating	Not specified	Current	
2520	Passenger Seat – First Class	ZODIAC SEATS UK	F22015-010-00X	8
2520	Passenger Seat – Business Class	ZODIAC SEATS FRANCE	19021XX-0XX	70
2520	Passenger Seat - Economy Class	ZODIAC SEATS FRANCE	3508XXX-XXX	428

Description

Description	Manufacturer	Part Number	Remarks	QTY
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Configuration

2530	Galley G2ML	SELL	1008N24A00000	1
2530	Galley GM2AL	SELL	1008N22A00000	1
2530	Galley GM2AR	SELL	1008N21A00000	1
2530	Galley GM2R	SELL	1008N23A00000	1
2530	Galley GM2C	SELL	1008N26A00000	1
2530	Galley GM2D	SELL	1008N27A00000	1
2530	Galley GM4L	SELL	1008N43A00000	1
2530	Galley GM4A	SELL	1008N41A00000	1
2530	Galley GM4R	SELL	1008N42A00000	1
2530	Galley GU1L	SELL	1008N74A00000	1
2530	Galley GU1A	SELL	1008N72A00000	1
2530	Galley GU1R	SELL	1008N73A00000	1
2530	Galley GU1L1	SELL	1008N79A00000	1
2530	Galley GU1B	SELL	1008N75A00000	1

LOPA

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