

# Asset Detailed Specification

## Manufacturer Serial Number: 202

**Manufacturer:** Airbus SAS

**Model Designation:** A340-313

**Registration:** 9H-TQZ



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**A/C Type:** A340-313  
**MSN:**  
**DoM** Nov/1997

**Registration:**  
**APU Model:** GTCP331-350  
**Engine Designation:** C CFM56-5C

## Current Lessee:

Asset Operator: XXXX  
Date of Manufacturing: Nov/1997  
Model Designation: A340-313

## Asset Specific Data:

Aircraft Weights	Current	
	(kg)	(lb)
Description		
Maximum Take Off Weight	275,000	606,271
Maximum Taxi Weight	233,000	513,677
Maximum Zero Fuel Weight	178,000	392,422
Maximum Landing Weight	190,000	418,878
Weight Variant	WV052	
Last Weighing Report	10/Apr/2017	

Aircraft - General	Description
Specific Manufacturer Number	
Certification Base (FAA/EASA)	EASA
Noise Category Compliance	IV
Cockpit Indications	Metric
<b>Fuel Information</b>	
Auxiliary Fuel Tanks	No
Total Fuel Capacity	141,000 LTS
Fuel Flow & Fuel Qty Indication	kgs/hr & kg
Fuel Tank Inerting System (FTIS)	Installed, MOD 58020
<b>Interior Information</b>	
Language on Placards	English / Spanish
Cabin Class Configuration	C30 / 222Y
Cabin Attendant Seat	11
Cockpit Seats	4
Crew Rest Compartments	Yes - FCRC in Main Deck Behind Cockpit (3 Bunks)
Galley Manufacturer - Locations	Atlas - G1C , G1L , G2 , G3 , G6 , G7
Lavatory	7 units
<b>Engine Information</b>	
Engine Thrust Rating	34,000 lbs
<b>Avionics/Communication</b>	
Electronic Flight Bag	Installed
In Flight Entertainment	Panasonic eX2 IFE System Seat Mounted Monitors
Head Up Display (HUD)	No
ATC Mode S Transponder, Elementary Surveillance (ELS) and Enhanced Surveillance (EHS) capable	Installed, MOD 54227
GPS	Installed
<b>Operational Requirements</b>	
ETOPS	Yes, 180 minutes

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Autoland Capabilities - Approach Category	CAT IIIB
FANS	FANS A+, MOD 52426
ELT 121.5/406 MHz	Yes
Reinforced Cockpit Door	Yes, MOD 50014
Cockpit Entrance Surveillance	Yes, MOD 52604
Low Frequency Underwater Locator Device (LF-ULD)	No
CDSS	Yes
RVSM	Yes
TCAS 7.1	Yes, Honeywell 940-0351-005 (SBs A330-34-3247 & A330-34-3342)
VHF 8.33 KHz spacing	Yes
VHF FM Immunity	Yes
ADS-B Out	Yes
Nitrogen Generation System	No
No ULB 90 days	Yes
SATCOM	Yes

**Cargo Compartments**

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Cargo Loading System	Yes, Semi-Automatic
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## Airframe:

Model: A340-313  
Manufacturer: Airbus SAS

	As per:	FH:	FC:	Ratio:
Totals Since New:	5/May/2022	75,439	13,470	5.6

Check History:	Date:	FH:	FC:	Since Last Check		
				Days:	Hours:	Cycles:
Airframe LAST `1000FH` Check	5/May/2022	75,439	13,470	0	0	0
Airframe C, 6Y and 12Y Check	14/Mar/2021	73,516	13,180	417	1,923	290

## Engines:

Engine Model: CFM56-5C  
 Manufacturer: CFM

Serial: 741628  
 Status: On Wing  
 Thrust Level: 34,000 lbs

	As per:	FH:	FC:	Ratio:	Lowest Limiter FC Remaining:
Totals Since New:	5/May/2022	64,097	11,433	5.6	2,841

Check History:	Date:	FH:	FC:	Since Last Check		
				Days:	Hours:	Cycles:
Shop Visit	13/May/2016	61,079	10,849	2,183	3,018	584

The LLP data below is based upon the LLP snapshot as at **Creation date** 13/Jul/2022

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>FORWARD MOUNT ASSEMBLY</b>								
FWD MOUNT THRUST LINK	340-7005-504	02325C	Discard LLP - EAL	Date Days (Calendar) Hours Landings		0 0:00 0	9065 27357:30 5169	10331
					15500			
FWD MOUNT THRUST LINK	340-7005-503	02575C	Discard LLP - EAL	Date Days (Calendar) Hours Landings		0 0:00 0	9065 27357:30 5169	10331
					15500			
<b>FAN AND BOOSTER ASSEMBLY</b>								
BOOSTER SPOOL	337-005-206-0	BA204956	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P		3925 33087:00 6107 6107 0	9614 65829:49 12020 6107 5913	7980 7980
					20000 20000			
FAN DISK STAGE 1	337-005-407-0	MA216769	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P		50 0:00 0 0	4184 16321:49 3091 3091	16909
					20000			
<b>1 &amp; 2 BEARING SUPPORT ASSEMBLY</b>								
FAN SHAFT	337-014-404-0	DA258313	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P		0 0:00 0 0 0	9065 64136:49 11442 5529 5913	8558 8558
					20000 20000			
<b>Component</b>								
<b>LPT SHAFT ASSEMBLY</b>								
LPT SHAFT	337-002-910-0	LA029348	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P		0 58775:00 6795 6795 0	9479 68932:49 8910 5161 3749	11268 11831
					20000 21000			
<b>Accessories / Other</b>								
THRUST LINK CLEVIS	340-7006-507	AH7615A	Discard LLP - EAL	Date Days (Calendar) Hours Landings		0 15998	1994 16387	3613
					20000			
THRUST LINK CLEVIS	340-7006-510	AH7245A	Discard LLP - EAL	Date Days (Calendar) Hours Landings		0 0:00 16785	1994 2556:46 17174	2826
					20000			

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>HPC ROTOR ASSEMBLY</b>								
HPC ROTOR FOWARD SHAFT	1386M56P03	GWN0E4WJ	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P		111 0:00 0 0	5677 32742:49 5913 5913	14087
SPOOL STAGE 1-2	1558M31G04	GWN07FDK	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	20000	0 0:00 0 0	9065 43579:49 7601 1688 5913	8877 11836
HPC DISK STAGE 3	1590M59P01	GWNBM185	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	15000 20000	0 0:00 0 0	9065 64136:49 11442 5529 5913	5036 6715
SPOOL STAGE 4-9	1588M89G03	GWNRW291	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	15000 15000	0 0:00 0 0	9065 64136:49 11442 5529 5913	3558 3558
COMPRESSOR REAR (CDP) AIR SEAL	1523M35P01	GFFP9794	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	15000 15000	2468 25982:00 2836 2836	9166 69561:49 10437 4524 5913	4563 4563

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>HPT ROTOR ASSEMBLY</b>								
HPT FRONT SHAFT	1873M73P01	XAEM6620	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	15000	0 0:00 0 0	4103 16321:49 3091 3091	11909
HPT FRONT AIR SEAL	1795M36P02	GWN09F81	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P 7B20 - 7B27	14100 17600	4082 24640:00 12135 0	6286 27697:52 12728 593 12135	3785 4724
HPT DISK	1498M43P04	GWNGR397	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	12000 10000	5560 65585:00 7890 7890	7764 68642:52 8483 7890 593	3398 2832
HPT REAR SHAFT	1864M90P05	TMT3S188	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	15000	22 0:00 0 0	5680 32742:49 11442 5913	9087

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>LOW PRESSURE TURBINE ASSEMBLY</b>								
LPT DISK STAGE 1	337-001-404-0	BA309562	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	20000 25000	3821 25230:00 4553 3895 658	9479 57972:49 10466 3895 6571	10848 13560
LPT DISK STAGE 2	337-001-503-0	BA349908	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	20000 25000	3821 25230:00 4553 3895 658	9479 57972:49 10466 3895 6571	10848 13560
LPT DISK STAGE 3	337-001-605-0	BB235604	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	20000 25000	0 55714:00 6974 6974 0	9065 58771:52 7567 6974 593	12551 15689
LPT DISK STAGE 4	337-001-705-0	BA350289	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	20000 25000	3821 25230:00 4553 3895 658	9479 57972:49 10466 3895 6571	10848 13560
LPT DISK STAGE 5	337-001-802-0	BA309453	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	20000 25000	3821 25230:00 4553 3895 658	9479 57972:49 10466 3895 6571	10848 13560
LPT CONICAL SUPPORT	337-002-410-0	BA282612	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	20000 25000	3821 25230:00 4553 3895 658	9479 57972:49 10466 3895 6571	10848 13560
LPT CASE ASSEMBLY	337-220-101-0	DF790933	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	28000	150 0:00 0 0	2354 3057:52 593 593	27407

## Engines:

Engine Model: CFM56-5C  
 Manufacturer: CFM

Serial: 741984  
 Status: On Wing  
 Thrust Level: 34,000 lbs

	As per:	FH:	FC:	Ratio:	Lowest Limiter FC Remaining:
Totals Since New:	5/May/2022	66,362	8,700	7.6	4,089

Check History:	Date:	FH:	FC:	Since Last Check		
				Days:	Hours:	Cycles:
Shop Visit	6/Oct/2015	56,789	7,616	2,403	9,573	1,084

The LLP data below is based upon the LLP snapshot as at **Creation date** 13/Jul/2022

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>FORWARD MOUNT ASSEMBLY</b>								
THRUST LINK CLEVIS	340-7006-507	AH9675A	Discard LLP - EAL	Date Days (Calendar) Hours Landings	20000	14269	15362	4638
THRUST LINK CLEVIS	340-7006-510	AH9385A	Discard LLP - EAL	Date Days (Calendar) Hours Landings	20000	14269	15362	4638
FWD MOUNT THRUST LINK	340-7005-504	094005SA	Discard LLP - EAL	Date Days (Calendar) Hours Landings	15500	5430 56789:00 7616	7767 66401:37 8709	6791
FWD MOUNT THRUST LINK	340-7005-503	093005SA	Discard LLP - EAL	Date Days (Calendar) Hours Landings	15500	5430 56789:00 7616	7767 66401:37 8709	6791
<b>FAN AND BOOSTER ASSEMBLY</b>								
BOOSTER SPOOL	337-005-206-0	BB300148	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291
FAN DISK STAGE 1	337-005-407-0	BB281443	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291
<b>1 &amp; 2 BEARING SUPPORT ASSEMBLY</b>								
FAN SHAFT	337-014-404-0	DB232427	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291



Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>HPC ROTOR ASSEMBLY</b>								
HPC ROTOR FOWARD SHAFT	1386M56P03	GWN026M1	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7767 66401:37 8709 8709	6291
SPOOL STAGE 1-2	1558M31G04	GWN0264J	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7767 66401:37 8709 8709	6291
HPC DISK STAGE 3	1590M59P01	XAEL8688	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	4541 26872:37 3337 3337	11663
SPOOL STAGE 4-9	1588M89G03	GWN027E7	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7767 66401:37 8709 8709	6291
COMPRESSOR REAR (CDP) AIR SEAL	1523M35P01	GFF5J3EG	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	56 0:00 0 0	2393 9612:37 1093 1093	13907

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>HPT ROTOR ASSEMBLY</b>								
HPT FRONT SHAFT	1498M40P05	TMTMM069	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7767 66401:37 8709 8709	6291
HPT FRONT AIR SEAL	1795M36P02	GWN02779	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7767 66401:37 8709 8709	6291
HPT DISK	1498M43P04	GWN029RC	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	12000	0 54579:00 6827 6827	2337 64191:37 7920 7920	4080
HPT REAR SHAFT	1498M45P08	TMTKM422	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	13700	0 0:00 0 0	7767 66401:37 8709 8709	4991

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>LOW PRESSURE TURBINE ASSEMBLY</b>								
LPT DISK STAGE 1	337-001-404-0	BB400600	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291
LPT DISK STAGE 2	337-001-503-0	BB371766	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291
LPT DISK STAGE 3	337-001-605-0	BB097158	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291
LPT DISK STAGE 4	337-001-705-0	BB338852	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291
LPT DISK STAGE 5	337-001-802-0	BB356545	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291
LPT CONICAL SUPPORT	337-002-410-0	BB376437	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7767 66401:37 8709 8709	11291

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>LPT SHAFT ASSEMBLY</b>								
LPT SHAFT	337-002-911-0	BC321955	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 33493:00 4249 4249	2337 43105:37 5342 5342	14658

## Engines:

Engine Model: CFM56-5C  
 Manufacturer: CFM

Serial: 567189  
 Status: On Wing  
 Thrust Level: 34,000 lbs

	As per:	FH:	FC:	Ratio:	Lowest Limiter FC Remaining:
Totals Since New:	5/May/2022	71,753	8,543	8.4	3,457

Check History:	Date:			Since Last Check		
	FH:	FC:	Days:	Hours:	Cycles:	
Shop Visit	17/Oct/2017	63,675	7,707	1,661	8,078	836

The LLP data below is based upon the LLP snapshot as at **Creation date** 13/Jul/2022

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>FORWARD MOUNT ASSEMBLY</b>								
THRUST LINK CLEVIS	340-7006-507	AH1066SA	Discard LLP - EAL	Date Days (Calendar) Hours Landings	20000	0 0:00 0	7445 71792:32 8552	11448
THRUST LINK CLEVIS	340-7006-510	AH1050SA	Discard LLP - EAL	Date Days (Calendar) Hours Landings	20000	0 0:00 0	7445 71792:32 8552	11448
FWD MOUNT THRUST LINK	340-7005-504	0389SC	Discard LLP - EAL	Date Days (Calendar) Hours Landings	15500	0 0:00 0	7445 25267:32 2787	12713
FWD MOUNT THRUST LINK	340-7005-503	0378SC	Discard LLP - EAL	Date Days (Calendar) Hours Landings	15500	0 0:00 0	7445 25267:32 2787	12713
<b>FAN AND BOOSTER ASSEMBLY</b>								
BOOSTER SPOOL	337-005-206-0	BB653141	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0	7445 71792:32 8552	11448
FAN DISK STAGE 1	337-005-407-0	BB459745	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0	7445 71792:32 8552	11448
<b>1 &amp; 2 BEARING SUPPORT ASSEMBLY</b>								
FAN SHAFT	337-014-404-0	DB878354	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0	7445 71792:32 8552	11448

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>HPC ROTOR ASSEMBLY</b>								
HPC ROTOR FOWARD SHAFT	1386M56P03	GWN04DHE	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4		0 0:00 0 0	7445 71792:32 8552 8552	6448
SPOOL STAGE 1-2	1558M31G04	GWN04FLK	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7445 71792:32 8552 8552	6448
HPC DISK STAGE 3	1590M59P01	GWN04FJP	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7445 71792:32 8552 8552	6448
SPOOL STAGE 4-9	1588M89G03	GWN04EF9	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7445 71792:32 8552 8552	6448
COMPRESSOR REAR (CDP) AIR SEAL	1523M35P01	GFF59MML	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7445 71792:32 8552 8552	6448

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>HPT ROTOR ASSEMBLY</b>								
HPT FRONT SHAFT	1498M40P05	XAE55129	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7445 71792:32 8552 8552	6448
HPT FRONT AIR SEAL	1795M36P02	GWN04AC6	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	15000	0 0:00 0 0	7445 71792:32 8552 8552	6448
HPT DISK	1498M43P04	GWN04EAE	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	12000	0 0:00 0 0	7445 71792:32 8552 8552	3448
HPT REAR SHAFT	1498M45P08	TMTKM547	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	13700	0 0:00 0 0	7445 71792:32 8552 8552	5148

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>LOW PRESSURE TURBINE ASSEMBLY</b>								
LPT DISK STAGE 1	337-001-404-0	BB664133	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7445 71792:32 8552 8552	11448
LPT DISK STAGE 2	337-001-503-0	BB698727	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7445 71792:32 8552 8552	11448
LPT DISK STAGE 3	337-001-605-0	BB549061	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7445 71792:32 8552 8552	11448
LPT DISK STAGE 4	337-001-705-0	BB630884	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7445 71792:32 8552 8552	11448
LPT DISK STAGE 5	337-001-802-0	BB635113	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7445 71792:32 8552 8552	11448
LPT CONICAL SUPPORT	337-002-410-0	BB627067	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7445 71792:32 8552 8552	11448

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>LPT SHAFT ASSEMBLY</b>								
LPT SHAFT	337-002-911-0	BB698994	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4	20000	0 0:00 0 0	7445 71792:32 8552 8552	11448

## Engines:

Engine Model: CFM56-5C  
 Manufacturer: CFM

Serial: 567211  
 Status: On Wing  
 Thrust Level: 34,000 lbs

	As per:	FH:	FC:	Ratio:	Lowest Limiter FC Remaining:
Totals Since New:	5/May/2022	60,065	9,973	6.0	4,389

Check History:	Since Last Check					
	Date:	FH:	FC:	Days:	Hours:	Cycles:
Shop Visit	27/Apr/2016	47,686	8,369	2,199	12,379	1,604

The LLP data below is based upon the LLP snapshot as at **Creation date** 13/Jul/2022

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>FORWARD MOUNT ASSEMBLY</b>								
FWD MOUNT THRUST LINK	340-7005-504	1280035A	Discard LLP - EAL	Date Days (Calendar) Hours Landings		0 0:00 0	6720 30698:02 4991	10509
FWD MOUNT THRUST LINK	340-7005-503	01165C	Discard LLP - EAL	Date Days (Calendar) Hours Landings	15500	0 1920:07 297	6720 32618:09 5288	10212
<b>FAN AND BOOSTER ASSEMBLY</b>								
BOOSTER SPOOL	337-005-206-0	BB597007	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	20000	0 0:00 0 0	6720 60104:44 9982 9982	10018
FAN DISK STAGE 1	337-005-407-0	BB698846	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	20000	0 0:00 0 0	6720 60104:44 9982 9982	10018
<b>1 &amp; 2 BEARING SUPPORT ASSEMBLY</b>								
FAN SHAFT	337-014-404-0	DB879236	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	20000	0 0:00 0 0	6720 60104:44 9982 9982	10018

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>HPC ROTOR ASSEMBLY</b>								
HPC ROTOR FOWARD SHAFT	1386M56P03	GWN05T28	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	20000	0 0:00 0 0	6720 60104:44 9982 9982	10018
SPOOL STAGE 1-2	1558M31G04	GWN0620G	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	20000	0 0:00 0 0	6720 60104:44 9982 9982	10018
HPC DISK STAGE 3	1590M59P01	GWN06335	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	20000	0 0:00 0 0	6720 60104:44 9982 9982	10018
SPOOL STAGE 4-9	1588M89G03	GWN0633K	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	15000	0 0:00 0 0	6720 60104:44 9982 9982	5018
COMPRESSOR REAR (CDP) AIR SEAL	1523M35P01	GFF5A9L5	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	15000	0 0:00 0 0	6720 60104:44 9982 9982	5018

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>HPT ROTOR ASSEMBLY</b>								
HPT FRONT SHAFT	1498M40P05	XAE55011	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/G - 5C4 5C2/P - 5C4/P - 5C3/P	15000 15000	53938:00 8729 2673 6056	65124:58 10080 2673 7669	4658 4658
HPT FRONT AIR SEAL	1795M36P02	GWN088JC	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	14100	0:00 0 0	58872:44 9720 9982	4118
HPT DISK	1498M43P06	GWN0860A	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	15000	0:00 0 0	58872:44 9720 9982	5018
HPT REAR SHAFT	1864M90P05	TMTTF383	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	15000	0:00 0 0	58872:44 9720 9982	5018

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>LOW PRESSURE TURBINE ASSEMBLY</b>								
LPT DISK STAGE 1	337-001-404-0	BB739150	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	25000	0 0:00 0 0	6720 60104:44 9982 9982	15018
LPT DISK STAGE 2	337-001-503-0	BB722479	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	25000	0 0:00 0 0	6720 60104:44 9982 9982	15018
LPT DISK STAGE 3	337-001-605-0	BB712760	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	25000	0 0:00 0 0	6720 60104:44 9982 9982	15018
LPT DISK STAGE 4	337-001-705-0	BB637769	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	25000	0 0:00 0 0	6720 60104:44 9982 9982	15018
LPT DISK STAGE 5	337-001-802-0	BB635120	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	25000	0 0:00 0 0	6720 60104:44 9982 9982	15018
LPT CONICAL SUPPORT	337-002-410-0	BB698336	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	25000	0 0:00 0 0	6720 60104:44 9982 9982	15018

<b>LPT SHAFT ASSEMBLY</b>								
LPT SHAFT	337-002-911-0	BB917175	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	21400	0 0:00 0 0	6720 60104:44 9982 9982	11418

Component	Part	Serial	Limit	Life	Interval	Life At Install	Life Since New	Life Remaining
<b>Accessories / Other</b>								
THRUST LINK CLEVIS	340-7006-507	AH782SA	Discard LLP - EAL	Date Days (Calendar) Hours Landings	20000	0 0:00 14834	6720 60104:44 16447	3553
THRUST LINK CLEVIS	340-7006-510	AH803SA	Discard LLP - EAL	Date Days (Calendar) Hours Landings	20000	0 0:00 14834	6720 60104:44 16447	3553
LPT CASE ASSEMBLY	337-220-102-0	DE484476	Discard LLP - EAL	Date Days (Calendar) Hours Landings 5C2/P - 5C4/P - 5C3/P	22600	0 0:00 0 0	6720 24505:44 3895 3895	18705

## Landing Gears:

### Serial No.: B246

Part Number: D23581100-20

Status: On Aircraft

Description: **Nose Landing Gear**

Manufacturer: **Messier Bugati**

FH: FC: As per:

Totals Since New: 86,828 11,410 5/May/2022

Shop Visit:	Date:	FH:	FC:	Since Last Shop Visit		
				Days:	Hours:	Cycles:
Overhauled	May/2022	40,768	7,913	30		

### Serial No.: MDL-272

Part Number: 201490001

Status: On Aircraft

Description: **LH Main Landing Gear**

Manufacturer: **Safran Landing Systems**

FH: FC: As per:

Totals Since New: 73,442 8,665 5/May/2022

Shop Visit:	Date:	FH:	FC:	Since Last Shop Visit		
				Days:	Hours:	Cycles:
Overhauled	May/2022	40,768	7,913	30		

### Serial No.: MDL-272

Part Number: 201490002

Status: On Aircraft

Description: **RH Main Landing Gear**

Manufacturer: **Safran Landing Systems**

FH: FC: As per:

Totals Since New: 73,442 149 8,665 5/May/2022

Shop Visit:	Date:	FH:	FC:	Since Last Shop Visit		
				Days:	Hours:	Cycles:
Overhauled	May/2022	40,768	7,913	30		

### Serial No.: DCL248/02

Part Number: 37100-1001

Status: On Aircraft

Description: **Centerline Landing Gear**

Manufacturer: **Safran Landing Systems**

FH: FC: As per:

Totals Since New: 52,800 9,264 5/May/2022

Shop Visit:	Date:	FH:	FC:	Since Last Shop Visit		
				Days:	Hours:	Cycles:
Overhauled	May/2022	40,768	7,913	30		

## APU:

### Serial No:

Part Number:   Status: On Aircraft  
 Model: GTCP331-350C  
 Manufacturer: Honeywell

Totals Since New: FH: 19,715 Cycles: 16,519 Ratio: 1.2 As per: 5/May/2022

Shop Visit:	Date:	FH:	FC:	Days:	Since Last Shop Visit Hours:	Cycles:
Shop Visit	11/Aug/2018	<span style="background-color: yellow;"> </span>	<span style="background-color: yellow;"> </span>	<span style="background-color: yellow;"> </span>	<span style="background-color: yellow;"> </span>	<span style="background-color: yellow;"> </span>

## Configuration Components:

ATA	Description	Manufacturer	Part Number	Family	QTY
2280	Flight Control Unit	Thales Avionics	C12849AB04		1
2280	Flight Management Guidance and Envelope Computer (FMGEC)	Thales Avionics	C13200HA01		2
2280	Multipurpose Control & Display Unit	Honeywell	4089740-961		3
2310	HF Com Transceiver	Rockwell Collins	822-0990-003	HF-900	2
2310	Radio Management Panel	Thales Avionics	C12848CA01		3
2310	VHF Data Radio (Inc. 8.33 & FM imm.) - FM Immune: Yes 8.33KHz Yes	Honeywell	064-50000-2051		3
2320	Audio Management Unit (AMU)	Team	AMU4031LA14 020 4		1
2320	Satellite Data Unit (SDU)	Honeywell	7516118-47151		1
2320	Selcal Decoder	Team	BC2065C		1
2350	Audio Control Panel (ACP)	Team	ACP2788AE01		3
2370	CDSS Camera	Securaplane	100-2513-090-08		2
2370	CDSS Camera	Securaplane	100-2513-105-08		1
2370	CIDS Director	Airbus Operations GMBH	Z013H000151A		2
2370	Cockpit Voice Recorder - Solid State	Honeywell	980-6022-001	120 Minutes	1
2370	LCD Camera Controller	Securaplane	100-2500-04		1
3130	Flight Data Interface Management Unit (FDIMU)	Teledyne	2234340-02-02		1
3130	Flight Data Recorder	Honeywell	980-4750-009		1
3150	Flight Warning Computer (FWC)	Airbus SAS	LA2E20202T7 000 0		2
3150	System Data Acquisition Concentrator (SDAC)	Airbus SAS	LA2E50700C9 000 0		2
3160	Display Management Computer	Thales Avionics	1982660116		3

3410	Air Data and Inertial Reference Unit (ADIRU)	Honeywell	HG2030BE03		3
3420	ISIS Indicator	Thales Avionics	C16786EA01		1
3440	Enhanced Ground Proximity Warning Computer / Mark5	Honeywell	965-1676-003		1
3440	Radio Altimeter Transceiver	Honeywell	066-50007-0232		2
3440	TCAS Computer (Software Version: 7.1 Display: EFIS)	Honeywell	940-0351-005		1
3440	Weather Radar Transceiver (Predictive Windshear: Yes)	Rockwell Collins	822-1710-214		2
3450	ADF Receiver	Honeywell	066-50014-0202		2
3450	ATC Transponder - Mode S - ELS & EHS Compliant	Honeywell	066-01127-1402	TRA-67A	2
3450	DME Interrogator	Honeywell	066-50013-0202		2
3450	Multi Mode Receiver	Honeywell	066-50029-1161		2
3450	VOR/Marker Receiver (incl. FM imm.) - FM Immune: Yes	Honeywell	066-50012-0212	RVA-36B	2
4520	Multipurpose Disk Drive Unit	Sfim	AC68A200		1
4540	Printer	Thales Avionics	K282AAM0406		1
4620	Air Traffic Services Unit (ATSU)	Airbus SAS	LA2T0G20705C07 0		1

ATA	Description	Manufacturer	Part Number	QTY	Comment
<b>Configuration</b>					
2520	Business Class Seat	Sicma	140620XX-XXX	15	Life Jacket Location: InSeat Life Jacket PartNumber: P01074-205 Power Outlet:Yes In Seat Video:Yes
2520	Passenger Seat - Double -Economy Class	Sicma	862102-401 to 410	56	Life Jacket Location: InSeat Life Jacket PartNumber: P01074-205 Power Outlet:Yes In Seat Video:Yes
2520	Passenger Seat - Quadruple - Economy Class	Sicma	862102-411 to 417	23	Life Jacket Location: InSeat Life Jacket PartNumber: P01074-205 Power Outlet:Yes In Seat Video:Yes
2520	Passenger Seat - Triple -Economy Class	Sicma	862102-419 to 425	6	Life Jacket Location: InSeat Life Jacket PartNumber: P01074-205 Power Outlet:Yes In Seat Video:Yes
2530	Galley G1C	Sell	1113L12A00000	1	Galley Location:G1C Galley System:Atlas Chilled / Not Chilled: Chilled Container Qty:2 Full Trolley Qty:4 Half Trolley Qty:0
2530	Galley G1L	Sell	1113L14A00000	1x	Galley Location: G1L Galley System: Atlas Chilled / Not Chilled: Not Chilled



					Container Qty: 5 Full Trolley Qty: 3 Half Trolley Qty: 0
2530	Galley G2	Sell	1113L21A0000 0	1x	Galley Location: G2 Galley System: Atlas Chilled / Not Chilled: Chilled Container Qty: 2 Full Trolley Qty: 3 Half Trolley Qty: 0
2530	Galley G3	Sell	1113L22A0000 0	1x	Galley Location: G3 Galley System: Atlas Chilled / Not Chilled: Not Chilled Container Qty: 2 Full Trolley Qty: 3 Half Trolley Qty: 0
2530	Galley G6	Sell	1113L41A0000 0	1x	Galley Location: G6 Galley System: Atlas Chilled / Not Chilled: Chilled Container Qty: 6 Full Trolley Qty: 7 Half Trolley Qty: 0
2530	Galley G7	Sell	1113L42A0000 0	1	Galley Location:G7 Galley System:Atlas Chilled / Not Chilled: Chilled Container Qty:6 Full Trolley Qty:7 Half Trolley Qty:0
2540	Lavatory Assy	Dasell Cabin Int.	Various	7	Lavatory System - Vacuum Handicapped Enabled - 6 Diaper Table - 7
2560	ELT - Portable - 406 Mhz	Honeywell	1153426- 1M366	2	
2560	Fixed ELT	Honeywell	1152682-3	1	
<b>Miscellaneous</b>					
3240	Main Wheel	Bf Goodrich	3-1546	8	Wheel Position:Main
3240	Main Wheel Brake Unit	Bf Goodrich	2-1577-9	8	Brake Type:Carbon Brake Fans: No
3240	Nose Wheel	Bf Goodrich	3-1596	2	Wheel Position:Nose