

General Engine info	
Model and type of engine	LEAP-1A33
Current power rating of engine	LEAP-1A33
EGT Margin of engine deg C	41.7
EGT Margin value date	6-Mar-20
Current Location	WAML Bridgend
Engine at date:	6-Mar-2020
Current TSN of engine:	5,684.60
Current CSN of engine:	1,540
Last installation /Shop input:	19-Nov-19
TSN of last installation / shop input:	5,684.60
CSN of last installation / shop input:	1,540

Non Limited Parts Information			
Name	Part Number	Serial Number	
Shipping Stand Cradle	956A7644G02	181	
Shipping Stand Base	956A7644G02	181	

**LLP Parts**

Module Name	Name	Part Number	Serial No	Total Hours	Total Cycles	Cycles Used	Cycles Used	Cycles Limit	Cycles Limit	Cycles Remaining	Cycles Remaining
						LEAP-1A33	LEAP-1A32	LEAP-1A33	LEAP-1A32	LEAP-1A33	LEAP-1A32
Fan Rotor	Fan Disk	362-040-010-0	DV614799	6,011.29	1,633	0	1,633	26,000	26,000	24,367	24,367
Fan Rotor	LPC Spool	362-500-241-0	MA420047	6,011.29	1,633	0	1,633	30,000	30,000	28,367	28,367
1 & 2 Brg Support Assy	LPC Shaft	362-045-020-0	DY362706	6,011.29	1,633	0	1,633	30,000	30,000	28,367	28,367
HPC Rotor	Compressor Rotor Stg 1 Blisk	2564M10G02	GWN11418	6,011.29	1,633	0	1,633	17,500	17,500	15,867	15,867
HPC Rotor	Compressor Rotor Stg 2 Blisk	2468M17P02	TMT1245R	6,011.29	1,633	0	1,633	17,500	17,500	15,867	15,867
HPC Rotor	Compressor Rotor Stg 3-4 Blisk	2468M18G02	GLHTWTHM	6,011.29	1,633	0	1,633	17,500	17,500	15,867	15,867
HPC Rotor	Compressor Rotor Stg 5 Blisk	2468M19P03	GLHW012G	6,011.29	1,633	0	1,633	17,000	17,000	15,367	15,367
HPC Rotor	Impeller Tube Support	2468M46P01	XAEFW357	6,011.29	1,633	0	1,633	17,500	17,500	15,867	15,867
HPC Rotor	Rotating Seal	2466M58P01	TMT11K90	6,011.29	1,633	0	1,633	17,500	17,500	15,867	15,867
Spool Assy 6-10	Compressor Rotor Stg 6-10 Spool	2468M20G05	FGBOF31K	6,011.29	1,633	0	1,633	13,000	13,000	11,367	11,367
HPT Rotor	Forward Outer Seal	2461M38P03	TMT118R8	6,011.29	1,633	0	1,633	11,000	11,000	9,367	9,367
HPT Rotor	HPT Stg 1 Disk	2466M62G03	FGBOFOA0	6,011.29	1,633	0	1,633	11,000	11,000	9,367	9,367
HPT Rotor	HPT Interstage Seal	2466M68P02	FIA154L3	6,011.29	1,633	0	1,633	17,500	17,500	15,867	15,867
HPT Rotor	HPT Stg 2 Disk	2466M52G03	TMT11N6T	6,011.29	1,633	0	1,633	9,900	9,900	8,267	8,267
HPT Rotor	HPT Aft Rotating Seal	2564M13P02	NCU79605	6,011.29	1,633	0	1,633	17,500	17,500	15,867	15,867
LPT Rotor	LPT Stg 1 Disk	362-039-210-0	DY918140	6,011.29	1,633	0	1,633	19,100	19,100	17,467	17,467
LPT Rotor	LPT Stg 2 Disk	362-039-310-0	DY384145	6,011.29	1,633	0	1,633	16,000	16,000	14,367	14,367
LPT Rotor	LPT Stg 3 Disk	362-039-410-0	DN933002	6,011.29	1,633	0	1,633	18,800	18,800	17,167	17,167
LPT Rotor	LPT Stg 4 Disk	362-039-510-0	HB369576	6,011.29	1,633	0	1,633	15,600	15,600	13,967	13,967
LPT Rotor	LPT Stg 5 Disk	362-600-011-0	GA003229	6,011.29	1,633	0	1,633	30,000	30,000	28,367	28,367
LPT Rotor	LPT Stg 6-7 Spool	362-021-810-0	DY386387	6,011.29	1,633	0	1,633	12,200	12,200	10,567	10,567
LPT Rotor	LPT Torque Cone	362-021-340-0	DY968254	6,011.29	1,633	0	1,633	15,000	15,000	13,367	13,367
LPT Rotor	LPT Shaft	362-035-610-0	DV816045	6,011.29	1,633	0	1,633	20,800	20,800	19,167	19,167
Stationary Parts	HPT Case	2668M94G01	FTEF4141	6,011.29	1,633	0	1,633	20,000	20,000	18,367	18,367
Stationary Parts	Combustion Case Assy	2621M72G01	GDL54901	6,011.29	1,633	0	1,633	13,300	13,300	11,667	11,667

Authorising Signature

Date

Although the information in this report has been obtained from sources which Willis Lease Finance Corporation (as Servicer) believes to be reliable, any such information may be incomplete or condensed. All data and information included in this report is for information purposes only, and is not intended as official documentation with respect to the purchase of this engine.

Aircraft Information	
Aircraft registration:	N/A
Position:	N/A
Current TSN of Aircraft:	N/A
Current CSN of Aircraft:	N/A
TSN of Aircraft at last installation:	N/A
CSN of Aircraft at last installation:	N/A
<b>Engine Status</b>	In Storage

Engine Comments:	
EGT Margin (Hot Day T/O): 1B33: 41.7 deg C with N1 modified	

Limiting Part Information		
Power Rating	Limiting Part	Cycles Remaining
LEAP-1A33	HPT Rotor [HPT Stg 2 Disk]	8,267
LEAP-1A32	HPT Rotor [HPT Stg 2 Disk]	8,267

Limiting Inspection Information			
Type	Description	Limit	Remaining
Hour Limit	N/A	N/A	N/A
Cycle Limit	N/A	N/A	N/A
Date Limit	Engine Preservation	26 Feb 21	357

Last Shop Visit Information			
Time since last HSV	Hours	Cycles	
Time since last SV	0.00 Hours	0 Cycles	
Last Repair Agency	SAFRAN Brussels		
Last SV Workslope	Lease Return		
Airworthiness Release	6-Mar-20	EASA and FAA	

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Name	Part Number	Serial Number	
Shipping Stand Cradle	956A7644G02	181	
Shipping Stand Base	956A7644G02	181	

**Module status**

Name	IIN#	Part Number	Serial No	TSN FH	CSN
Fan Rotor	1	362-000-230-0	1F000547	6011.29	1633
1 & 2 Brg Support Assy	2	362-000-310-0	1G000601	6011.29	1633
HPC Rotor	3	2489M51G03	CRT598554	6011.29	1633
Spool Assy 6-10	4	2489M54G02	CRS598554	6011.29	1633
HPT Rotor	5	2489M57G07	TRT598554	6011.29	1633
LPT Rotor	6	362-000-803-0	1K000553	6011.29	1633
Stationary Parts	7			6011.29	1633
HPT Blades	8	2747M92P01	VARIOUS	6011.29	1633

Aircraft Information	
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Hour Limit	N/A	N/A	N/A
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Date Limit	Engine Preservation	26 Feb 21	357

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Time since last SV	0.00 Hours	0 Cycles	
Last Repair Agency	SAFRAN Brussels		
Last SV Workscope	Lease Return		
Airworthiness Release	6-Mar-20	EASA and FAA	