

General Engine info	
Model and type of engine	LEAP-1A33
Current power rating of engine	LEAP-1A33
EGT Margin of engine deg C	25
EGT Margin value date	26-Jan-18
Current Location	WAML
Engine at date:	31-Jan-2018
Current TSN of engine:	0.00
Current CSN of engine:	0
Last installation /Shop input:	31-Jan-18
TSN of last installation / shop input:	0.00
CSN of last installation / shop input:	0

Non Limited Parts Information		
Name	Part Number	Serial Number
Shipping Stand Cradle	956A7644G02	188
Shipping Stand Base	956A7644G02	188

**LLP Parts**

Module Name	Name	Part Number	Serial No	Total Hours	Total Cycles	Cycles Used	Cycles Limit	Cycles Remaining
						LEAP-1A33	LEAP-1A33	LEAP-1A33
Fan Rotor	Fan Disk	362-040-010-0	PC638640	0	0	0	26,000	26,000
Fan Rotor	LPC Spool	362-500-241-0	MA436921	0	0	0	30,000	30,000
1 & 2 Brg Support Assy	LPC Shaft	362-045-010-0	DY362662	0	0	0	30,000	30,000
HPC Rotor	Compressor Rotor Stg 1 Blisk	2564M10G02	TMT111NH	0	0	0	15,000	15,000
HPC Rotor	Compressor Rotor Stg 2 Blisk	2468M17P02	GLHTWRMA	0	0	0	15,000	15,000
HPC Rotor	Compressor Rotor Stg 3-4 Blisk	2468M18G02	GLHTWPRW	0	0	0	15,000	15,000
HPC Rotor	Compressor Rotor Stg 5 Blisk	2468M19P03	TMT1157A	0	0	0	15,000	15,000
HPC Rotor	Impeller Tube Support	2468M46P01	XAEFW269	0	0	0	15,000	15,000
HPC Rotor	Rotating Seal	2466M58P01	TMT114LD	0	0	0	15,000	15,000
Spool Assy 6-10	Compressor Rotor Stg 6-10 Spool	2468M20G05	FGB0FWHA	0	0	0	10,000	10,000
HPT Rotor	Forward Outer Seal	2461M38P03	TMT106LK	0	0	0	6,900	6,900
HPT Rotor	HPT Stg 1 Disk	2466M62G03	GWN12W06	0	0	0	8,900	8,900
HPT Rotor	HPT Interstage Seal	2466M68P02	WESF6228	0	0	0	10,000	10,000
HPT Rotor	HPT Stg 2 Disk	2466M52G03	TMT11C52	0	0	0	8,900	8,900
HPT Rotor	HPT Aft Rotating Seal	2564M13P02	NCU71668	0	0	0	15,000	15,000
LPT Rotor	LPT Stg 1 Disk	362-039-210-0	DY918167	0	0	0	19,100	19,100
LPT Rotor	LPT Stg 2 Disk	362-039-310-0	DN838681	0	0	0	16,000	16,000
LPT Rotor	LPT Stg 3 Disk	362-039-410-0	DY442694	0	0	0	18,800	18,800
LPT Rotor	LPT Stg 4 Disk	362-039-510-0	DY918323	0	0	0	15,600	15,600
LPT Rotor	LPT Stg 5 Disk	362-600-011-0	GA002929	0	0	0	30,000	30,000
LPT Rotor	LPT Stg 6-7 Spool	362-021-810-0	DY382582	0	0	0	12,200	12,200
LPT Rotor	LPT Torque Cone	362-021-340-0	DN838081	0	0	0	15,000	15,000
LPT Rotor	LPT Shaft	362-035-610-0	DV815262	0	0	0	20,800	20,800
Stationary Parts	HPT Case	2668M94G01	PAMPB459	0	0	0	20,000	20,000
Stationary Parts	Combustion Case Assy	2621M72G01	CDACU70W	0	0	0	13,300	13,300

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:**  
 Engine configuration: QEC kit p/n ER7900G32 s/n 1208998A less MVI, Exhaust System and Nose Cowl and parts as identified in the Accessory/QEC inventory  
  
 EGT Margin (Hot Day T/O – Production):  
 1A33: 25 deg C

Limiting Part Information		
Power Rating	Limiting Part	Cycles Remaining
LEAP-1A33	HPT Rotor [Forward Outer Seal]	6,900

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	23 Jan 19	357

Last Shop Visit Information			
Time since last HSV	Hours	Cycles	
Time since last SV	0.00 Hours	0 Cycles	
Last Repair Agency	GEAES		
Last SV Workslope	QEC Installation		
Airworthiness Release	21-Feb-18	EASA and FAA	

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.

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Non Limited Parts Information		
Name	Part Number	Serial Number
Shipping Stand Cradle	956A7644G02	188
Shipping Stand Base	956A7644G02	188

**Module status**

Name	IIN#	Part Number	Serial No	TSN FH	CSN
Fan Rotor	1	362-000-230-0	1F000492	0	0
1 & 2 Brg Support Assy	2	362-000-310-0	1G000482	0	0
HPC Rotor	3	2489M51G03	CRT598490	0	0
Spool Assy 6-10	4	2489M54G02	CRS598490	0	0
HPT Rotor	5	2489M57G07	TRT598490	0	0
LPT Rotor	6	362-000-803-0	1K000490	0	0
Stationary Parts	7			0	0
HPT Blades	8	2747M92P01	VARIOUS	0	0

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Limiting Part Information		
Power Rating	Limiting Part	Cycles Remaining
LEAP-1A33	HPT Rotor [Forward Outer Seal]	6,900

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	23 Jan 19	357

Last Shop Visit Information			
Time since last HSV	Hours	Cycles	
Time since last SV	0.00 Hours	0 Cycles	
Last Repair Agency	GEAES		
Last SV Workscope	QEC Installation		
Airworthiness Release	21-Feb-18	EASA and FAA	